2020-203	Minimum temp, anomalies				2040-	Minimum temp, anomalies		
Category	**SSP1-2.6**	**SSP2-4.5**	**SSP3-7.0**	**SSP5-8.5**	**Category**	**SSP1-2.6**	**SSP2-4.5**	**SSP3-7.0**
Jan	0.78	0.81	0.86	0.82	Jan	1.15	1.26	1.63
Feb	0.93	0.98	0.77	0.92	Feb	1.08	1.42	1.56
Mar	0.89	0.93	0.82	0.86	Mar	1.08	1.43	1.43
Apr	0.82	0.73	0.74	0.81	Apr	1.10	1.34	1.48
May	0.93	1.00	1.07	1.17	May	1.28	1.65	1.88
Jun	0.99	1.09	1.06	1.19	Jun	1.41	1.76	2.00
Jul	1.11	1.20	1.17	1.36	Jul	1.57	2.04	2.22
Aug	1.21	1.43	1.38	1.51	Aug	1.76	2.12	2.40
Sep	1.06	1.23	1.18	1.34	Sep	1.68	2.02	2.27
Oct	1.08	1.00	1.01	1.27	Oct	1.54	1.71	2.01
Nov	1.08	1.06	1.01	1.19	Nov	1.39	1.59	1.89
Dec	0.97	1.02	0.86	1.08	Dec	1.33	1.53	1.63

	Minimum Temp		Minimum Temp				Minimum Temp		
	Greenhouse		2020-2039				2040-2059		
30-05-23 13:00	36	May	36.90	36.97	37.04	37.14	37.25	37.62	37.85
30-05-23 14:00	39.2		40.16	40.23	40.30	40.40	40.51	40.88	41.11
30-05-23 15:00	40		40.92	40.99	41.06	41.16	41.27	41.64	41.87
30-05-23 16:00	40.4		41.31	41.38	41.45	41.55	41.66	42.03	42.26
30-05-23 17:00	40		40.95	41.02	41.09	41.19	41.30	41.67	41.90
30-05-23 18:00	38.6		39.53	39.60	39.67	39.77	39.88	40.25	40.48
30-05-23 19:00	36.5		37.46	37.53	37.60	37.70	37.81	38.18	38.41
30-05-23 20:00	34.3		35.19	35.26	35.33	35.43	35.54	35.91	36.14
30-05-23 21:00	31		31.96	32.03	32.10	32.20	32.31	32.68	32.91
30-05-23 22:00	28.4		29.33	29.40	29.47	29.57	29.68	30.05	30.28
30-05-23 23:00	26.7		27.64	27.71	27.78	27.88	27.99	28.36	28.59
31-05-23 0:00	25.8		26.69	26.76	26.83	26.93	27.04	27.41	27.64
31-05-23 1:00	24.7		25.63	25.70	25.77	25.87	25.98	26.35	26.58
31-05-23 2:00	24.5		25.41	25.48	25.55	25.65	25.76	26.13	26.36
31-05-23 3:00	24.7		25.62	25.69	25.76	25.86	25.97	26.34	26.57
31-05-23 4:00	23		23.90	23.97	24.04	24.14	24.25	24.62	24.85
31-05-23 5:00	22.8		23.71	23.78	23.85	23.95	24.06	24.43	24.66
31-05-23 6:00	23.1		24.01	24.08	24.15	24.25	24.36	24.73	24.96
31-05-23 7:00	23		23.89	23.96	24.03	24.13	24.24	24.61	24.84
31-05-23 8:00	25.5		26.40	26.47	26.54	26.64	26.75	27.12	27.35
31-05-23 9:00	30.4		31.34	31.41	31.48	31.58	31.69	32.06	32.29
31-05-23 10:00	33.8		34.73	34.80	34.87	34.97	35.08	35.45	35.68
31-05-23 11:00	35.9		36.83	36.90	36.97	37.07	37.18	37.55	37.78
31-05-23 12:00	37.2		38.13	38.20	38.27	38.37	38.48	38.85	39.08
31-05-23 13:00	39.2		40.09	40.16	40.23	40.33	40.44	40.81	41.04

31-05-23 14:00	41.5		42.43	42.50	42.57	42.67	42.78	43.15	43.38
31-05-23 15:00	42.9		43.82	43.89	43.96	44.06	44.17	44.54	44.77
31-05-23 16:00	43		43.92	43.99	44.06	44.16	44.27	44.64	44.87
31-05-23 17:00	42		42.95	43.02	43.09	43.19	43.30	43.67	43.90
31-05-23 18:00	41.5		42.38	42.45	42.52	42.62	42.73	43.10	43.33
31-05-23 19:00	39.8		40.69	40.76	40.83	40.93	41.04	41.41	41.64
31-05-23 20:00	34.6		35.48	35.55	35.62	35.72	35.83	36.20	36.43
31-05-23 21:00	33.3		34.27	34.34	34.41	34.51	34.62	34.99	35.22
31-05-23 22:00	31		31.91	31.98	32.05	32.15	32.26	32.63	32.86
31-05-23 23:00	29.6		30.48	30.55	30.62	30.72	30.83	31.20	31.43
01-06-23 0:00	29	Jun	29.96	30.06	30.03	30.16	30.38	30.73	30.97
01-06-23 1:00	27.8		28.81	28.91	28.88	29.01	29.23	29.58	29.82
01-06-23 2:00	26.7		27.72	27.82	27.79	27.92	28.14	28.49	28.73
01-06-23 3:00	25.9		26.93	27.03	27.00	27.13	27.35	27.70	27.94
01-06-23 4:00	25.9		26.90	27.00	26.97	27.10	27.32	27.67	27.91
01-06-23 5:00	26.2		27.15	27.25	27.22	27.35	27.57	27.92	28.16
01-06-23 6:00	24.1		25.07	25.17	25.14	25.27	25.49	25.84	26.08
01-06-23 7:00	23.8		24.78	24.88	24.85	24.98	25.20	25.55	25.79
01-06-23 8:00	25.9		26.84	26.94	26.91	27.04	27.26	27.61	27.85
01-06-23 9:00	28.4		29.42	29.52	29.49	29.62	29.84	30.19	30.43
01-06-23 10:00	34.1		35.05	35.15	35.12	35.25	35.47	35.82	36.06
01-06-23 11:00	37.3		38.27	38.37	38.34	38.47	38.69	39.04	39.28
01-06-23 12:00	38.5		39.52	39.62	39.59	39.72	39.94	40.29	40.53
01-06-23 13:00	43.3		44.26	44.36	44.33	44.46	44.68	45.03	45.27
01-06-23 14:00	44.9		45.92	46.02	45.99	46.12	46.34	46.69	46.93
01-06-23 15:00	44.5		45.51	45.61	45.58	45.71	45.93	46.28	46.52
01-06-23 16:00	45.1		46.04	46.14	46.11	46.24	46.46	46.81	47.05
01-06-23 17:00	44.6		45.63	45.73	45.70	45.83	46.05	46.40	46.64
01-06-23 18:00	42.8		43.75	43.85	43.82	43.95	44.17	44.52	44.76
01-06-23 19:00	41.4		42.40	42.50	42.47	42.60	42.82	43.17	43.41
01-06-23 20:00	37.6		38.57	38.67	38.64	38.77	38.99	39.34	39.58
01-06-23 21:00	33.2		34.23	34.33	34.30	34.43	34.65	35.00	35.24
01-06-23 22:00	33		33.96	34.06	34.03	34.16	34.38	34.73	34.97
01-06-23 23:00	31.8		32.82	32.92	32.89	33.02	33.24	33.59	33.83
02-06-23 0:00	30.5		31.53	31.63	31.60	31.73	31.95	32.30	32.54
02-06-23 1:00	29.6		30.55	30.65	30.62	30.75	30.97	31.32	31.56
02-06-23 2:00	29		29.95	30.05	30.02	30.15	30.37	30.72	30.96
02-06-23 3:00	29.2		30.15	30.25	30.22	30.35	30.57	30.92	31.16
02-06-23 4:00	27		28.02	28.12	28.09	28.22	28.44	28.79	29.03
02-06-23 5:00	27.1		28.12	28.22	28.19	28.32	28.54	28.89	29.13
02-06-23 6:00	25.8		26.78	26.88	26.85	26.98	27.20	27.55	27.79
02-06-23 7:00	25.8		26.80	26.90	26.87	27.00	27.22	27.57	27.81
02-06-23 8:00	28.3		29.33	29.43	29.40	29.53	29.75	30.10	30.34
02-06-23 9:00	35.2		36.16	36.26	36.23	36.36	36.58	36.93	37.17

02-06-23 10:00	37.4	38.37	38.47	38.44	38.57	38.79	39.14	39.38
02-06-23 11:00	39.9	40.93	41.03	41.00	41.13	41.35	41.70	41.94
02-06-23 12:00	41.2	42.23	42.33	42.30	42.43	42.65	43.00	43.24
02-06-23 13:00	42.5	43.49	43.59	43.56	43.69	43.91	44.26	44.50
02-06-23 14:00	44.7	45.65	45.75	45.72	45.85	46.07	46.42	46.66
02-06-23 15:00	47.5	48.49	48.59	48.56	48.69	48.91	49.26	49.50
02-06-23 16:00	47.4	48.34	48.44	48.41	48.54	48.76	49.11	49.35
02-06-23 17:00	45	45.94	46.04	46.01	46.14	46.36	46.71	46.95
02-06-23 18:00	44.1	45.08	45.18	45.15	45.28	45.50	45.85	46.09
02-06-23 19:00	41.2	42.16	42.26	42.23	42.36	42.58	42.93	43.17
02-06-23 20:00	38.5	39.53	39.63	39.60	39.73	39.95	40.30	40.54
02-06-23 21:00	36	37.02	37.12	37.09	37.22	37.44	37.79	38.03
02-06-23 22:00	37	37.98	38.08	38.05	38.18	38.40	38.75	38.99
02-06-23 23:00	35.4	36.43	36.53	36.50	36.63	36.85	37.20	37.44
03-06-23 0:00	34.3	35.24	35.34	35.31	35.44	35.66	36.01	36.25
03-06-23 1:00	33.2	34.15	34.25	34.22	34.35	34.57	34.92	35.16
03-06-23 2:00	32.9	33.93	34.03	34.00	34.13	34.35	34.70	34.94
03-06-23 3:00	32	33.02	33.12	33.09	33.22	33.44	33.79	34.03
03-06-23 4:00	31.2	32.23	32.33	32.30	32.43	32.65	33.00	33.24
03-06-23 5:00	31.3	32.29	32.39	32.36	32.49	32.71	33.06	33.30
03-06-23 6:00	30.9	31.88	31.98	31.95	32.08	32.30	32.65	32.89
03-06-23 7:00	30.9	31.93	32.03	32.00	32.13	32.35	32.70	32.94
03-06-23 8:00	32	32.98	33.08	33.05	33.18	33.40	33.75	33.99
03-06-23 9:00	33.9	34.85	34.95	34.92	35.05	35.27	35.62	35.86
03-06-23 10:00	34.5	35.48	35.58	35.55	35.68	35.90	36.25	36.49
03-06-23 11:00	37.1	38.12	38.22	38.19	38.32	38.54	38.89	39.13
03-06-23 12:00	39.1	40.07	40.17	40.14	40.27	40.49	40.84	41.08
03-06-23 13:00	41.6	42.54	42.64	42.61	42.74	42.96	43.31	43.55
03-06-23 14:00	42.2	43.20	43.30	43.27	43.40	43.62	43.97	44.21
03-06-23 15:00	41.3	42.31	42.41	42.38	42.51	42.73	43.08	43.32
03-06-23 16:00	40.7	41.68	41.78	41.75	41.88	42.10	42.45	42.69
03-06-23 17:00	39.8	40.81	40.91	40.88	41.01	41.23	41.58	41.82
03-06-23 18:00	39.4	40.37	40.47	40.44	40.57	40.79	41.14	41.38
03-06-23 19:00	38.7	39.64	39.74	39.71	39.84	40.06	40.41	40.65
03-06-23 20:00	37.6	38.61	38.71	38.68	38.81	39.03	39.38	39.62
03-06-23 21:00	36.7	37.72	37.82	37.79	37.92	38.14	38.49	38.73
03-06-23 22:00	35.6	36.62	36.72	36.69	36.82	37.04	37.39	37.63
03-06-23 23:00	34.8	35.81	35.91	35.88	36.01	36.23	36.58	36.82
04-06-23 0:00	32.9	33.91	34.01	33.98	34.11	34.33	34.68	34.92
04-06-23 1:00	32	33.01	33.11	33.08	33.21	33.43	33.78	34.02
04-06-23 2:00	31.8	32.80	32.90	32.87	33.00	33.22	33.57	33.81
04-06-23 3:00	32.6	33.63	33.73	33.70	33.83	34.05	34.40	34.64
04-06-23 4:00	32.4	33.42	33.52	33.49	33.62	33.84	34.19	34.43
04-06-23 5:00	31.8	32.75	32.85	32.82	32.95	33.17	33.52	33.76

04-06-23 6:00	31.7	32.72	32.82	32.79	32.92	33.14	33.49	33.73
04-06-23 7:00	30.6	31.61	31.71	31.68	31.81	32.03	32.38	32.62
04-06-23 8:00	30.9	31.92	32.02	31.99	32.12	32.34	32.69	32.93
04-06-23 9:00	32.6	33.57	33.67	33.64	33.77	33.99	34.34	34.58
04-06-23 10:00	34.3	35.32	35.42	35.39	35.52	35.74	36.09	36.33
04-06-23 11:00	36.2	37.23	37.33	37.30	37.43	37.65	38.00	38.24
04-06-23 12:00	39.1	40.05	40.15	40.12	40.25	40.47	40.82	41.06
04-06-23 13:00	41	42.03	42.13	42.10	42.23	42.45	42.80	43.04
04-06-23 14:00	42.9	43.91	44.01	43.98	44.11	44.33	44.68	44.92
04-06-23 15:00	43.7	44.66	44.76	44.73	44.86	45.08	45.43	45.67
04-06-23 16:00	43.8	44.83	44.93	44.90	45.03	45.25	45.60	45.84
04-06-23 17:00	42.9	43.84	43.94	43.91	44.04	44.26	44.61	44.85
04-06-23 18:00	41.9	42.86	42.96	42.93	43.06	43.28	43.63	43.87
04-06-23 19:00	39.9	40.91	41.01	40.98	41.11	41.33	41.68	41.92
04-06-23 20:00	38.2	39.18	39.28	39.25	39.38	39.60	39.95	40.19
04-06-23 21:00	36.9	37.85	37.95	37.92	38.05	38.27	38.62	38.86
04-06-23 22:00	34.9	35.88	35.98	35.95	36.08	36.30	36.65	36.89
04-06-23 23:00	33.4	34.37	34.47	34.44	34.57	34.79	35.14	35.38
05-06-23 0:00	32.2	33.19	33.29	33.26	33.39	33.61	33.96	34.20
05-06-23 1:00	31.2	32.21	32.31	32.28	32.41	32.63	32.98	33.22
05-06-23 2:00	30.3	31.27	31.37	31.34	31.47	31.69	32.04	32.28
05-06-23 3:00	29.5	30.46	30.56	30.53	30.66	30.88	31.23	31.47
05-06-23 4:00	28.8	29.81	29.91	29.88	30.01	30.23	30.58	30.82
05-06-23 5:00	27.9	28.87	28.97	28.94	29.07	29.29	29.64	29.88
05-06-23 6:00	27	28.03	28.13	28.10	28.23	28.45	28.80	29.04
05-06-23 7:00	26.9	27.88	27.98	27.95	28.08	28.30	28.65	28.89
05-06-23 8:00	27.5	28.50	28.60	28.57	28.70	28.92	29.27	29.51
05-06-23 9:00	30.6	31.58	31.68	31.65	31.78	32.00	32.35	32.59
05-06-23 10:00	32.1	33.04	33.14	33.11	33.24	33.46	33.81	34.05
05-06-23 11:00	34.2	35.17	35.27	35.24	35.37	35.59	35.94	36.18
05-06-23 12:00	37.2	38.16	38.26	38.23	38.36	38.58	38.93	39.17
05-06-23 13:00	40.2	41.21	41.31	41.28	41.41	41.63	41.98	42.22
05-06-23 14:00	41	42.02	42.12	42.09	42.22	42.44	42.79	43.03
05-06-23 15:00	41.7	42.64	42.74	42.71	42.84	43.06	43.41	43.65
05-06-23 16:00	41.5	42.45	42.55	42.52	42.65	42.87	43.22	43.46
05-06-23 17:00	41.8	42.79	42.89	42.86	42.99	43.21	43.56	43.80
05-06-23 18:00	41.4	42.39	42.49	42.46	42.59	42.81	43.16	43.40
05-06-23 19:00	39.9	40.88	40.98	40.95	41.08	41.30	41.65	41.89
05-06-23 20:00	37.8	38.80	38.90	38.87	39.00	39.22	39.57	39.81
05-06-23 21:00	35.8	36.77	36.87	36.84	36.97	37.19	37.54	37.78
05-06-23 22:00	34.2	35.19	35.29	35.26	35.39	35.61	35.96	36.20
05-06-23 23:00	33.2	34.23	34.33	34.30	34.43	34.65	35.00	35.24
06-06-23 0:00	31.4	32.35	32.45	32.42	32.55	32.77	33.12	33.36
06-06-23 1:00	30.6	31.59	31.69	31.66	31.79	32.01	32.36	32.60

06-06-23 2:00	29.1	30.11	30.21	30.18	30.31	30.53	30.88	31.12
06-06-23 3:00	28.4	29.39	29.49	29.46	29.59	29.81	30.16	30.40
06-06-23 4:00	27.5	28.49	28.59	28.56	28.69	28.91	29.26	29.50
06-06-23 5:00	27.4	28.40	28.50	28.47	28.60	28.82	29.17	29.41
06-06-23 6:00	26.6	27.63	27.73	27.70	27.83	28.05	28.40	28.64
06-06-23 7:00	26.2	27.22	27.32	27.29	27.42	27.64	27.99	28.23
06-06-23 8:00	27.1	28.08	28.18	28.15	28.28	28.50	28.85	29.09
06-06-23 9:00	30.9	31.85	31.95	31.92	32.05	32.27	32.62	32.86
06-06-23 10:00	32.9	33.85	33.95	33.92	34.05	34.27	34.62	34.86
06-06-23 11:00	36.5	37.50	37.60	37.57	37.70	37.92	38.27	38.51
06-06-23 12:00	38.6	39.55	39.65	39.62	39.75	39.97	40.32	40.56
06-06-23 13:00	40.7	41.69	41.79	41.76	41.89	42.11	42.46	42.70
06-06-23 14:00	43	43.95	44.05	44.02	44.15	44.37	44.72	44.96
06-06-23 15:00	44.1	45.07	45.17	45.14	45.27	45.49	45.84	46.08
06-06-23 16:00	44.1	45.04	45.14	45.11	45.24	45.46	45.81	46.05
06-06-23 17:00	43.9	44.86	44.96	44.93	45.06	45.28	45.63	45.87
06-06-23 18:00	42.4	43.41	43.51	43.48	43.61	43.83	44.18	44.42
06-06-23 19:00	40.7	41.65	41.75	41.72	41.85	42.07	42.42	42.66
06-06-23 20:00	38.2	39.15	39.25	39.22	39.35	39.57	39.92	40.16
06-06-23 21:00	35.5	36.47	36.57	36.54	36.67	36.89	37.24	37.48
06-06-23 22:00	33.1	34.06	34.16	34.13	34.26	34.48	34.83	35.07
06-06-23 23:00	33.3	34.32	34.42	34.39	34.52	34.74	35.09	35.33
07-06-23 0:00	32.4	33.35	33.45	33.42	33.55	33.77	34.12	34.36
07-06-23 1:00	32.1	33.07	33.17	33.14	33.27	33.49	33.84	34.08
07-06-23 2:00	31.4	32.40	32.50	32.47	32.60	32.82	33.17	33.41
07-06-23 3:00	30.6	31.61	31.71	31.68	31.81	32.03	32.38	32.62
07-06-23 4:00	30.7	31.68	31.78	31.75	31.88	32.10	32.45	32.69
07-06-23 5:00	30.1	31.05	31.15	31.12	31.25	31.47	31.82	32.06
07-06-23 6:00	28.2	29.23	29.33	29.30	29.43	29.65	30.00	30.24
07-06-23 7:00	28.2	29.16	29.26	29.23	29.36	29.58	29.93	30.17
07-06-23 8:00	29.2	30.15	30.25	30.22	30.35	30.57	30.92	31.16
07-06-23 9:00	35.1	36.04	36.14	36.11	36.24	36.46	36.81	37.05
07-06-23 10:00	38.4	39.40	39.50	39.47	39.60	39.82	40.17	40.41
07-06-23 11:00	40.3	41.24	41.34	41.31	41.44	41.66	42.01	42.25
07-06-23 12:00	40.6	41.61	41.71	41.68	41.81	42.03	42.38	42.62
07-06-23 13:00	41.2	42.23	42.33	42.30	42.43	42.65	43.00	43.24
07-06-23 14:00	45.4	46.40	46.50	46.47	46.60	46.82	47.17	47.41
07-06-23 15:00	47.4	48.39	48.49	48.46	48.59	48.81	49.16	49.40
07-06-23 16:00	46.8	47.75	47.85	47.82	47.95	48.17	48.52	48.76
07-06-23 17:00	45.8	46.83	46.93	46.90	47.03	47.25	47.60	47.84
07-06-23 18:00	45	45.98	46.08	46.05	46.18	46.40	46.75	46.99
07-06-23 19:00	43.8	44.75	44.85	44.82	44.95	45.17	45.52	45.76
07-06-23 20:00	40.8	41.80	41.90	41.87	42.00	42.22	42.57	42.81
07-06-23 21:00	38.1	39.08	39.18	39.15	39.28	39.50	39.85	40.09

07-06-23 22:00	35.9	36.93	37.03	37.00	37.13	37.35	37.70	37.94
07-06-23 23:00	34.6	35.57	35.67	35.64	35.77	35.99	36.34	36.58
08-06-23 0:00	32.1	33.07	33.17	33.14	33.27	33.49	33.84	34.08
08-06-23 1:00	32.8	33.79	33.89	33.86	33.99	34.21	34.56	34.80
08-06-23 2:00	32.8	33.76	33.86	33.83	33.96	34.18	34.53	34.77
08-06-23 3:00	33	33.96	34.06	34.03	34.16	34.38	34.73	34.97
08-06-23 4:00	34.9	35.88	35.98	35.95	36.08	36.30	36.65	36.89
08-06-23 5:00	34.3	35.29	35.39	35.36	35.49	35.71	36.06	36.30
08-06-23 6:00	32.5	33.46	33.56	33.53	33.66	33.88	34.23	34.47
08-06-23 7:00	32.1	33.10	33.20	33.17	33.30	33.52	33.87	34.11
08-06-23 8:00	32.5	33.45	33.55	33.52	33.65	33.87	34.22	34.46
08-06-23 9:00	34.1	35.04	35.14	35.11	35.24	35.46	35.81	36.05
08-06-23 10:00	36.8	37.81	37.91	37.88	38.01	38.23	38.58	38.82
08-06-23 11:00	40.2	41.21	41.31	41.28	41.41	41.63	41.98	42.22
08-06-23 12:00	41.8	42.78	42.88	42.85	42.98	43.20	43.55	43.79
08-06-23 13:00	44	45.03	45.13	45.10	45.23	45.45	45.80	46.04
08-06-23 14:00	45.2	46.21	46.31	46.28	46.41	46.63	46.98	47.22
08-06-23 15:00	46.1	47.12	47.22	47.19	47.32	47.54	47.89	48.13
08-06-23 16:00	48	48.94	49.04	49.01	49.14	49.36	49.71	49.95
08-06-23 17:00	46.5	47.49	47.59	47.56	47.69	47.91	48.26	48.50
08-06-23 18:00	44.4	45.37	45.47	45.44	45.57	45.79	46.14	46.38
08-06-23 19:00	43.1	44.13	44.23	44.20	44.33	44.55	44.90	45.14
08-06-23 20:00	40	41.02	41.12	41.09	41.22	41.44	41.79	42.03
08-06-23 21:00	39.2	40.22	40.32	40.29	40.42	40.64	40.99	41.23
08-06-23 22:00	36.9	37.92	38.02	37.99	38.12	38.34	38.69	38.93
08-06-23 23:00	36.3	37.25	37.35	37.32	37.45	37.67	38.02	38.26
09-06-23 0:00	35	35.94	36.04	36.01	36.14	36.36	36.71	36.95
09-06-23 1:00	35.3	36.24	36.34	36.31	36.44	36.66	37.01	37.25
09-06-23 2:00	34.8	35.75	35.85	35.82	35.95	36.17	36.52	36.76
09-06-23 3:00	35.1	36.10	36.20	36.17	36.30	36.52	36.87	37.11
09-06-23 4:00	33.7	34.72	34.82	34.79	34.92	35.14	35.49	35.73
09-06-23 5:00	32.3	33.31	33.41	33.38	33.51	33.73	34.08	34.32
09-06-23 6:00	31.6	32.62	32.72	32.69	32.82	33.04	33.39	33.63
09-06-23 7:00	31	31.94	32.04	32.01	32.14	32.36	32.71	32.95
09-06-23 8:00	34.3	35.24	35.34	35.31	35.44	35.66	36.01	36.25
09-06-23 9:00	36.6	37.54	37.64	37.61	37.74	37.96	38.31	38.55
09-06-23 10:00	38.4	39.39	39.49	39.46	39.59	39.81	40.16	40.40
09-06-23 11:00	39.9	40.88	40.98	40.95	41.08	41.30	41.65	41.89
09-06-23 12:00	41.2	42.17	42.27	42.24	42.37	42.59	42.94	43.18
09-06-23 13:00	42	43.01	43.11	43.08	43.21	43.43	43.78	44.02
09-06-23 14:00	43.6	44.59	44.69	44.66	44.79	45.01	45.36	45.60
09-06-23 15:00	43.7	44.70	44.80	44.77	44.90	45.12	45.47	45.71
09-06-23 16:00	44.5	45.49	45.59	45.56	45.69	45.91	46.26	46.50
09-06-23 17:00	42.7	43.71	43.81	43.78	43.91	44.13	44.48	44.72

09-06-23 18:00	40.7	41.67	41.77	41.74	41.87	42.09	42.44	42.68
09-06-23 19:00	38.8	39.81	39.91	39.88	40.01	40.23	40.58	40.82
09-06-23 20:00	37.3	38.26	38.36	38.33	38.46	38.68	39.03	39.27
09-06-23 21:00	36.1	37.06	37.16	37.13	37.26	37.48	37.83	38.07
09-06-23 22:00	35.1	36.08	36.18	36.15	36.28	36.50	36.85	37.09
09-06-23 23:00	33.8	34.77	34.87	34.84	34.97	35.19	35.54	35.78
10-06-23 0:00	33.1	34.04	34.14	34.11	34.24	34.46	34.81	35.05
10-06-23 1:00	32.2	33.20	33.30	33.27	33.40	33.62	33.97	34.21
10-06-23 2:00	31.4	32.40	32.50	32.47	32.60	32.82	33.17	33.41
10-06-23 3:00	30.6	31.62	31.72	31.69	31.82	32.04	32.39	32.63
10-06-23 4:00	29.4	30.34	30.44	30.41	30.54	30.76	31.11	31.35
10-06-23 5:00	28.5	29.51	29.61	29.58	29.71	29.93	30.28	30.52
10-06-23 6:00	27.7	28.68	28.78	28.75	28.88	29.10	29.45	29.69
10-06-23 7:00	27.4	28.35	28.45	28.42	28.55	28.77	29.12	29.36
10-06-23 8:00	28.1	29.12	29.22	29.19	29.32	29.54	29.89	30.13
10-06-23 9:00	29.3	30.33	30.43	30.40	30.53	30.75	31.10	31.34
10-06-23 10:00	30.4	31.36	31.46	31.43	31.56	31.78	32.13	32.37
10-06-23 11:00	31.9	32.93	33.03	33.00	33.13	33.35	33.70	33.94
10-06-23 12:00	33.8	34.79	34.89	34.86	34.99	35.21	35.56	35.80
10-06-23 13:00	36.4	37.37	37.47	37.44	37.57	37.79	38.14	38.38
10-06-23 14:00	37.6	38.61	38.71	38.68	38.81	39.03	39.38	39.62
10-06-23 15:00	38.3	39.31	39.41	39.38	39.51	39.73	40.08	40.32
10-06-23 16:00	38.6	39.59	39.69	39.66	39.79	40.01	40.36	40.60
10-06-23 17:00	37.8	38.78	38.88	38.85	38.98	39.20	39.55	39.79
10-06-23 18:00	37.1	38.13	38.23	38.20	38.33	38.55	38.90	39.14
10-06-23 19:00	35.8	36.80	36.90	36.87	37.00	37.22	37.57	37.81
10-06-23 20:00	34.4	35.39	35.49	35.46	35.59	35.81	36.16	36.40
10-06-23 21:00	32.7	33.64	33.74	33.71	33.84	34.06	34.41	34.65
10-06-23 22:00	29.8	30.79	30.89	30.86	30.99	31.21	31.56	31.80
10-06-23 23:00	28.3	29.29	29.39	29.36	29.49	29.71	30.06	30.30
11-06-23 0:00	28.6	29.63	29.73	29.70	29.83	30.05	30.40	30.64
11-06-23 1:00	27.1	28.08	28.18	28.15	28.28	28.50	28.85	29.09
11-06-23 2:00	27	27.95	28.05	28.02	28.15	28.37	28.72	28.96
11-06-23 3:00	26.9	27.85	27.95	27.92	28.05	28.27	28.62	28.86
11-06-23 4:00	25.2	26.19	26.29	26.26	26.39	26.61	26.96	27.20
11-06-23 5:00	24.9	25.90	26.00	25.97	26.10	26.32	26.67	26.91
11-06-23 6:00	23.5	24.48	24.58	24.55	24.68	24.90	25.25	25.49
11-06-23 7:00	23.6	24.54	24.64	24.61	24.74	24.96	25.31	25.55
11-06-23 8:00	26	27.03	27.13	27.10	27.23	27.45	27.80	28.04
11-06-23 9:00	31.7	32.67	32.77	32.74	32.87	33.09	33.44	33.68
11-06-23 10:00	32.1	33.10	33.20	33.17	33.30	33.52	33.87	34.11
11-06-23 11:00	35	35.99	36.09	36.06	36.19	36.41	36.76	37.00
11-06-23 12:00	36	36.97	37.07	37.04	37.17	37.39	37.74	37.98
11-06-23 13:00	38.6	39.61	39.71	39.68	39.81	40.03	40.38	40.62

11-06-23 14:00	40.3	41.29	41.39	41.36	41.49	41.71	42.06	42.30
11-06-23 15:00	40.7	41.66	41.76	41.73	41.86	42.08	42.43	42.67
11-06-23 16:00	40.8	41.79	41.89	41.86	41.99	42.21	42.56	42.80
11-06-23 17:00	39.9	40.90	41.00	40.97	41.10	41.32	41.67	41.91
11-06-23 18:00	38.9	39.89	39.99	39.96	40.09	40.31	40.66	40.90
11-06-23 19:00	37.9	38.88	38.98	38.95	39.08	39.30	39.65	39.89
11-06-23 20:00	36.2	37.17	37.27	37.24	37.37	37.59	37.94	38.18
11-06-23 21:00	34.4	35.36	35.46	35.43	35.56	35.78	36.13	36.37
11-06-23 22:00	32.8	33.74	33.84	33.81	33.94	34.16	34.51	34.75
11-06-23 23:00	31.2	32.18	32.28	32.25	32.38	32.60	32.95	33.19
12-06-23 0:00	28.4	29.37	29.47	29.44	29.57	29.79	30.14	30.38
12-06-23 1:00	26.9	27.87	27.97	27.94	28.07	28.29	28.64	28.88
12-06-23 2:00	26.1	27.07	27.17	27.14	27.27	27.49	27.84	28.08
12-06-23 3:00	24.8	25.81	25.91	25.88	26.01	26.23	26.58	26.82
12-06-23 4:00	24.1	25.07	25.17	25.14	25.27	25.49	25.84	26.08
12-06-23 5:00	23.6	24.59	24.69	24.66	24.79	25.01	25.36	25.60
12-06-23 6:00	23.3	24.31	24.41	24.38	24.51	24.73	25.08	25.32
12-06-23 7:00	22.8	23.75	23.85	23.82	23.95	24.17	24.52	24.76
12-06-23 8:00	26	26.97	27.07	27.04	27.17	27.39	27.74	27.98
12-06-23 9:00	31.1	32.05	32.15	32.12	32.25	32.47	32.82	33.06
12-06-23 10:00	34.5	35.48	35.58	35.55	35.68	35.90	36.25	36.49
12-06-23 11:00	37.7	38.73	38.83	38.80	38.93	39.15	39.50	39.74
12-06-23 12:00	37.6	38.55	38.65	38.62	38.75	38.97	39.32	39.56
12-06-23 13:00	38.6	39.58	39.68	39.65	39.78	40.00	40.35	40.59
12-06-23 14:00	41.7	42.72	42.82	42.79	42.92	43.14	43.49	43.73
12-06-23 15:00	43.3	44.33	44.43	44.40	44.53	44.75	45.10	45.34
12-06-23 16:00	44.4	45.38	45.48	45.45	45.58	45.80	46.15	46.39
12-06-23 17:00	43.5	44.52	44.62	44.59	44.72	44.94	45.29	45.53
12-06-23 18:00	42.4	43.39	43.49	43.46	43.59	43.81	44.16	44.40
12-06-23 19:00	40.6	41.55	41.65	41.62	41.75	41.97	42.32	42.56
12-06-23 20:00	38.3	39.24	39.34	39.31	39.44	39.66	40.01	40.25
12-06-23 21:00	36.9	37.85	37.95	37.92	38.05	38.27	38.62	38.86
12-06-23 22:00	34.3	35.27	35.37	35.34	35.47	35.69	36.04	36.28
12-06-23 23:00	32.1	33.06	33.16	33.13	33.26	33.48	33.83	34.07
13-06-23 0:00	31.9	32.93	33.03	33.00	33.13	33.35	33.70	33.94
13-06-23 1:00	29.2	30.18	30.28	30.25	30.38	30.60	30.95	31.19
13-06-23 2:00	28.8	29.79	29.89	29.86	29.99	30.21	30.56	30.80
13-06-23 3:00	27.7	28.67	28.77	28.74	28.87	29.09	29.44	29.68
13-06-23 4:00	27	28.00	28.10	28.07	28.20	28.42	28.77	29.01
13-06-23 5:00	27.1	28.04	28.14	28.11	28.24	28.46	28.81	29.05
13-06-23 6:00	26.1	27.09	27.19	27.16	27.29	27.51	27.86	28.10
13-06-23 7:00	25.9	26.91	27.01	26.98	27.11	27.33	27.68	27.92
13-06-23 8:00	27.2	28.22	28.32	28.29	28.42	28.64	28.99	29.23
13-06-23 9:00	34.2	35.19	35.29	35.26	35.39	35.61	35.96	36.20

13-06-23 10:00	36	36.95	37.05	37.02	37.15	37.37	37.72	37.96
13-06-23 11:00	39.5	40.51	40.61	40.58	40.71	40.93	41.28	41.52
13-06-23 12:00	42.9	43.87	43.97	43.94	44.07	44.29	44.64	44.88
13-06-23 13:00	45.4	46.35	46.45	46.42	46.55	46.77	47.12	47.36
13-06-23 14:00	47.1	48.05	48.15	48.12	48.25	48.47	48.82	49.06
13-06-23 15:00	47.6	48.55	48.65	48.62	48.75	48.97	49.32	49.56
13-06-23 16:00	47.6	48.56	48.66	48.63	48.76	48.98	49.33	49.57
13-06-23 17:00	47	47.98	48.08	48.05	48.18	48.40	48.75	48.99
13-06-23 18:00	45.8	46.77	46.87	46.84	46.97	47.19	47.54	47.78
13-06-23 19:00	43.9	44.88	44.98	44.95	45.08	45.30	45.65	45.89
13-06-23 20:00	42.3	43.33	43.43	43.40	43.53	43.75	44.10	44.34
13-06-23 21:00	40.7	41.65	41.75	41.72	41.85	42.07	42.42	42.66
13-06-23 22:00	39.3	40.30	40.40	40.37	40.50	40.72	41.07	41.31
13-06-23 23:00	38.4	39.40	39.50	39.47	39.60	39.82	40.17	40.41
14-06-23 0:00	34.9	35.84	35.94	35.91	36.04	36.26	36.61	36.85
14-06-23 1:00	33.5	34.45	34.55	34.52	34.65	34.87	35.22	35.46
14-06-23 2:00	32.2	33.18	33.28	33.25	33.38	33.60	33.95	34.19
14-06-23 3:00	31.2	32.19	32.29	32.26	32.39	32.61	32.96	33.20
14-06-23 4:00	30.4	31.43	31.53	31.50	31.63	31.85	32.20	32.44
14-06-23 5:00	29.7	30.73	30.83	30.80	30.93	31.15	31.50	31.74
14-06-23 6:00	28.8	29.81	29.91	29.88	30.01	30.23	30.58	30.82
14-06-23 7:00	28.6	29.55	29.65	29.62	29.75	29.97	30.32	30.56
14-06-23 8:00	29.2	30.21	30.31	30.28	30.41	30.63	30.98	31.22
14-06-23 9:00	30.7	31.65	31.75	31.72	31.85	32.07	32.42	32.66
14-06-23 10:00	31.6	32.57	32.67	32.64	32.77	32.99	33.34	33.58
14-06-23 11:00	34.1	35.08	35.18	35.15	35.28	35.50	35.85	36.09
14-06-23 12:00	35.9	36.91	37.01	36.98	37.11	37.33	37.68	37.92
14-06-23 13:00	37	38.00	38.10	38.07	38.20	38.42	38.77	39.01
14-06-23 14:00	38.8	39.81	39.91	39.88	40.01	40.23	40.58	40.82
14-06-23 15:00	39.2	40.14	40.24	40.21	40.34	40.56	40.91	41.15
14-06-23 16:00	39.9	40.92	41.02	40.99	41.12	41.34	41.69	41.93
14-06-23 17:00	39.7	40.65	40.75	40.72	40.85	41.07	41.42	41.66
14-06-23 18:00	38.7	39.71	39.81	39.78	39.91	40.13	40.48	40.72
14-06-23 19:00	37.5	38.47	38.57	38.54	38.67	38.89	39.24	39.48
14-06-23 20:00	34.8	35.75	35.85	35.82	35.95	36.17	36.52	36.76
14-06-23 21:00	32.9	33.89	33.99	33.96	34.09	34.31	34.66	34.90
14-06-23 22:00	30.4	31.41	31.51	31.48	31.61	31.83	32.18	32.42
14-06-23 23:00	29.3	30.28	30.38	30.35	30.48	30.70	31.05	31.29
15-06-23 0:00	28.7	29.70	29.80	29.77	29.90	30.12	30.47	30.71
15-06-23 1:00	27.5	28.49	28.59	28.56	28.69	28.91	29.26	29.50
15-06-23 2:00	26.7	27.64	27.74	27.71	27.84	28.06	28.41	28.65
15-06-23 3:00	25.4	26.36	26.46	26.43	26.56	26.78	27.13	27.37
15-06-23 4:00	25.7	26.71	26.81	26.78	26.91	27.13	27.48	27.72
15-06-23 5:00	24.2	25.14	25.24	25.21	25.34	25.56	25.91	26.15

15-06-23 6:00	24.1	25.05	25.15	25.12	25.25	25.47	25.82	26.06
15-06-23 7:00	24.2	25.18	25.28	25.25	25.38	25.60	25.95	26.19
15-06-23 8:00	26.1	27.04	27.14	27.11	27.24	27.46	27.81	28.05
15-06-23 9:00	29.9	30.86	30.96	30.93	31.06	31.28	31.63	31.87
15-06-23 10:00	31.8	32.77	32.87	32.84	32.97	33.19	33.54	33.78
15-06-23 11:00	34.1	35.07	35.17	35.14	35.27	35.49	35.84	36.08
15-06-23 12:00	35.7	36.66	36.76	36.73	36.86	37.08	37.43	37.67
15-06-23 13:00	37.1	38.04	38.14	38.11	38.24	38.46	38.81	39.05
15-06-23 14:00	38.2	39.21	39.31	39.28	39.41	39.63	39.98	40.22
15-06-23 15:00	39.2	40.21	40.31	40.28	40.41	40.63	40.98	41.22
15-06-23 16:00	40.8	41.78	41.88	41.85	41.98	42.20	42.55	42.79
15-06-23 17:00	39.5	40.44	40.54	40.51	40.64	40.86	41.21	41.45
15-06-23 18:00	38.6	39.54	39.64	39.61	39.74	39.96	40.31	40.55
15-06-23 19:00	36.6	37.63	37.73	37.70	37.83	38.05	38.40	38.64
15-06-23 20:00	34.4	35.38	35.48	35.45	35.58	35.80	36.15	36.39
15-06-23 21:00	32.9	33.91	34.01	33.98	34.11	34.33	34.68	34.92
15-06-23 22:00	32	32.97	33.07	33.04	33.17	33.39	33.74	33.98
15-06-23 23:00	29.3	30.26	30.36	30.33	30.46	30.68	31.03	31.27
16-06-23 0:00	27.9	28.84	28.94	28.91	29.04	29.26	29.61	29.85
16-06-23 1:00	26.6	27.60	27.70	27.67	27.80	28.02	28.37	28.61
16-06-23 2:00	25.5	26.45	26.55	26.52	26.65	26.87	27.22	27.46
16-06-23 3:00	23.7	24.66	24.76	24.73	24.86	25.08	25.43	25.67
16-06-23 4:00	23.1	24.04	24.14	24.11	24.24	24.46	24.81	25.05
16-06-23 5:00	21.8	22.80	22.90	22.87	23.00	23.22	23.57	23.81
16-06-23 6:00	20.9	21.90	22.00	21.97	22.10	22.32	22.67	22.91
16-06-23 7:00	20.9	21.93	22.03	22.00	22.13	22.35	22.70	22.94
16-06-23 8:00	24.8	25.82	25.92	25.89	26.02	26.24	26.59	26.83
16-06-23 9:00	29.7	30.67	30.77	30.74	30.87	31.09	31.44	31.68
16-06-23 10:00	32.5	33.44	33.54	33.51	33.64	33.86	34.21	34.45
16-06-23 11:00	34.1	35.06	35.16	35.13	35.26	35.48	35.83	36.07
16-06-23 12:00	37.2	38.16	38.26	38.23	38.36	38.58	38.93	39.17
16-06-23 13:00	39.2	40.20	40.30	40.27	40.40	40.62	40.97	41.21
16-06-23 14:00	41.6	42.61	42.71	42.68	42.81	43.03	43.38	43.62
16-06-23 15:00	42.6	43.57	43.67	43.64	43.77	43.99	44.34	44.58
16-06-23 16:00	43.3	44.24	44.34	44.31	44.44	44.66	45.01	45.25
16-06-23 17:00	43	43.99	44.09	44.06	44.19	44.41	44.76	45.00
16-06-23 18:00	42.1	43.07	43.17	43.14	43.27	43.49	43.84	44.08
16-06-23 19:00	40.3	41.30	41.40	41.37	41.50	41.72	42.07	42.31
16-06-23 20:00	37.9	38.92	39.02	38.99	39.12	39.34	39.69	39.93
16-06-23 21:00	35.3	36.31	36.41	36.38	36.51	36.73	37.08	37.32
16-06-23 22:00	34.6	35.58	35.68	35.65	35.78	36.00	36.35	36.59
16-06-23 23:00	32.8	33.80	33.90	33.87	34.00	34.22	34.57	34.81
17-06-23 0:00	30.4	31.35	31.45	31.42	31.55	31.77	32.12	32.36
17-06-23 1:00	28.8	29.77	29.87	29.84	29.97	30.19	30.54	30.78

17-06-23 2:00	29	29.97	30.07	30.04	30.17	30.39	30.74	30.98
17-06-23 3:00	27.5	28.46	28.56	28.53	28.66	28.88	29.23	29.47
17-06-23 4:00	25.7	26.66	26.76	26.73	26.86	27.08	27.43	27.67
17-06-23 5:00	25.8	26.82	26.92	26.89	27.02	27.24	27.59	27.83
17-06-23 6:00	25.7	26.71	26.81	26.78	26.91	27.13	27.48	27.72
17-06-23 7:00	25.1	26.12	26.22	26.19	26.32	26.54	26.89	27.13
17-06-23 8:00	26.8	27.75	27.85	27.82	27.95	28.17	28.52	28.76
17-06-23 9:00	30.7	31.68	31.78	31.75	31.88	32.10	32.45	32.69
17-06-23 10:00	35.7	36.64	36.74	36.71	36.84	37.06	37.41	37.65
17-06-23 11:00	39.9	40.86	40.96	40.93	41.06	41.28	41.63	41.87
17-06-23 12:00	43	44.01	44.11	44.08	44.21	44.43	44.78	45.02
17-06-23 13:00	45.6	46.61	46.71	46.68	46.81	47.03	47.38	47.62
17-06-23 14:00	47	47.98	48.08	48.05	48.18	48.40	48.75	48.99
17-06-23 15:00	47.2	48.19	48.29	48.26	48.39	48.61	48.96	49.20
17-06-23 16:00	47.6	48.54	48.64	48.61	48.74	48.96	49.31	49.55
17-06-23 17:00	48	48.96	49.06	49.03	49.16	49.38	49.73	49.97
17-06-23 18:00	46	47.01	47.11	47.08	47.21	47.43	47.78	48.02
17-06-23 19:00	44.3	45.24	45.34	45.31	45.44	45.66	46.01	46.25
17-06-23 20:00	42.4	43.35	43.45	43.42	43.55	43.77	44.12	44.36
17-06-23 21:00	40.5	41.52	41.62	41.59	41.72	41.94	42.29	42.53
17-06-23 22:00	37.9	38.86	38.96	38.93	39.06	39.28	39.63	39.87
17-06-23 23:00	36.3	37.24	37.34	37.31	37.44	37.66	38.01	38.25
18-06-23 0:00	34.9	35.91	36.01	35.98	36.11	36.33	36.68	36.92
18-06-23 1:00	33.7	34.68	34.78	34.75	34.88	35.10	35.45	35.69
18-06-23 2:00	32.9	33.88	33.98	33.95	34.08	34.30	34.65	34.89
18-06-23 3:00	32.1	33.11	33.21	33.18	33.31	33.53	33.88	34.12
18-06-23 4:00	30.7	31.69	31.79	31.76	31.89	32.11	32.46	32.70
18-06-23 5:00	30.5	31.49	31.59	31.56	31.69	31.91	32.26	32.50
18-06-23 6:00	29.5	30.47	30.57	30.54	30.67	30.89	31.24	31.48
18-06-23 7:00	29.1	30.09	30.19	30.16	30.29	30.51	30.86	31.10
18-06-23 8:00	29.5	30.50	30.60	30.57	30.70	30.92	31.27	31.51
18-06-23 9:00	30.6	31.63	31.73	31.70	31.83	32.05	32.40	32.64
18-06-23 10:00	32.2	33.17	33.27	33.24	33.37	33.59	33.94	34.18
18-06-23 11:00	34.7	35.66	35.76	35.73	35.86	36.08	36.43	36.67
18-06-23 12:00	36.5	37.44	37.54	37.51	37.64	37.86	38.21	38.45
18-06-23 13:00	37.7	38.66	38.76	38.73	38.86	39.08	39.43	39.67
18-06-23 14:00	39.4	40.37	40.47	40.44	40.57	40.79	41.14	41.38
18-06-23 15:00	41.6	42.59	42.69	42.66	42.79	43.01	43.36	43.60
18-06-23 16:00	41.2	42.20	42.30	42.27	42.40	42.62	42.97	43.21
18-06-23 17:00	41.2	42.16	42.26	42.23	42.36	42.58	42.93	43.17
18-06-23 18:00	39.9	40.91	41.01	40.98	41.11	41.33	41.68	41.92
18-06-23 19:00	37.7	38.73	38.83	38.80	38.93	39.15	39.50	39.74
18-06-23 20:00	35.8	36.82	36.92	36.89	37.02	37.24	37.59	37.83
18-06-23 21:00	34.1	35.12	35.22	35.19	35.32	35.54	35.89	36.13

18-06-23 22:00	31.7	32.65	32.75	32.72	32.85	33.07	33.42	33.66
18-06-23 23:00	30.9	31.85	31.95	31.92	32.05	32.27	32.62	32.86
19-06-23 0:00	30.1	31.12	31.22	31.19	31.32	31.54	31.89	32.13
19-06-23 1:00	29.6	30.57	30.67	30.64	30.77	30.99	31.34	31.58
19-06-23 2:00	28.6	29.57	29.67	29.64	29.77	29.99	30.34	30.58
19-06-23 3:00	27.7	28.65	28.75	28.72	28.85	29.07	29.42	29.66
19-06-23 4:00	27.2	28.16	28.26	28.23	28.36	28.58	28.93	29.17
19-06-23 5:00	26.5	27.45	27.55	27.52	27.65	27.87	28.22	28.46
19-06-23 6:00	25.2	26.19	26.29	26.26	26.39	26.61	26.96	27.20
19-06-23 7:00	25	26.03	26.13	26.10	26.23	26.45	26.80	27.04
19-06-23 8:00	26.9	27.90	28.00	27.97	28.10	28.32	28.67	28.91
19-06-23 9:00	30.3	31.24	31.34	31.31	31.44	31.66	32.01	32.25
19-06-23 10:00	30.8	31.77	31.87	31.84	31.97	32.19	32.54	32.78
19-06-23 11:00	32.7	33.69	33.79	33.76	33.89	34.11	34.46	34.70
19-06-23 12:00	34.6	35.57	35.67	35.64	35.77	35.99	36.34	36.58
19-06-23 13:00	36.6	37.58	37.68	37.65	37.78	38.00	38.35	38.59
19-06-23 14:00	38.3	39.25	39.35	39.32	39.45	39.67	40.02	40.26
19-06-23 15:00	38.8	39.74	39.84	39.81	39.94	40.16	40.51	40.75
19-06-23 16:00	39	39.95	40.05	40.02	40.15	40.37	40.72	40.96
19-06-23 17:00	38.4	39.43	39.53	39.50	39.63	39.85	40.20	40.44
19-06-23 18:00	37.5	38.53	38.63	38.60	38.73	38.95	39.30	39.54
19-06-23 19:00	35.4	36.34	36.44	36.41	36.54	36.76	37.11	37.35
19-06-23 20:00	33.3	34.31	34.41	34.38	34.51	34.73	35.08	35.32
19-06-23 21:00	31.6	32.63	32.73	32.70	32.83	33.05	33.40	33.64
19-06-23 22:00	30.4	31.35	31.45	31.42	31.55	31.77	32.12	32.36
19-06-23 23:00	28.6	29.57	29.67	29.64	29.77	29.99	30.34	30.58
20-06-23 0:00	27.8	28.78	28.88	28.85	28.98	29.20	29.55	29.79
20-06-23 1:00	25.9	26.88	26.98	26.95	27.08	27.30	27.65	27.89
20-06-23 2:00	24.1	25.10	25.20	25.17	25.30	25.52	25.87	26.11
20-06-23 3:00	23	23.97	24.07	24.04	24.17	24.39	24.74	24.98
20-06-23 4:00	23.3	24.31	24.41	24.38	24.51	24.73	25.08	25.32
20-06-23 5:00	23.6	24.55	24.65	24.62	24.75	24.97	25.32	25.56
20-06-23 6:00	22.4	23.42	23.52	23.49	23.62	23.84	24.19	24.43
20-06-23 7:00	23.3	24.24	24.34	24.31	24.44	24.66	25.01	25.25
20-06-23 8:00	25.9	26.90	27.00	26.97	27.10	27.32	27.67	27.91
20-06-23 9:00	28.6	29.55	29.65	29.62	29.75	29.97	30.32	30.56
20-06-23 10:00	29.6	30.58	30.68	30.65	30.78	31.00	31.35	31.59
20-06-23 11:00	31.8	32.80	32.90	32.87	33.00	33.22	33.57	33.81
20-06-23 12:00	33.3	34.32	34.42	34.39	34.52	34.74	35.09	35.33
20-06-23 13:00	35.2	36.19	36.29	36.26	36.39	36.61	36.96	37.20
20-06-23 14:00	36.9	37.87	37.97	37.94	38.07	38.29	38.64	38.88
20-06-23 15:00	37.8	38.82	38.92	38.89	39.02	39.24	39.59	39.83
20-06-23 16:00	38.1	39.09	39.19	39.16	39.29	39.51	39.86	40.10
20-06-23 17:00	37.9	38.88	38.98	38.95	39.08	39.30	39.65	39.89

20-06-23 18:00	36.5	37.47	37.57	37.54	37.67	37.89	38.24	38.48
20-06-23 19:00	34.8	35.82	35.92	35.89	36.02	36.24	36.59	36.83
20-06-23 20:00	32.7	33.66	33.76	33.73	33.86	34.08	34.43	34.67
20-06-23 21:00	31	31.99	32.09	32.06	32.19	32.41	32.76	33.00
20-06-23 22:00	30	30.94	31.04	31.01	31.14	31.36	31.71	31.95
20-06-23 23:00	29.5	30.49	30.59	30.56	30.69	30.91	31.26	31.50
21-06-23 0:00	26.8	27.74	27.84	27.81	27.94	28.16	28.51	28.75
21-06-23 1:00	25.9	26.92	27.02	26.99	27.12	27.34	27.69	27.93
21-06-23 2:00	25.7	26.69	26.79	26.76	26.89	27.11	27.46	27.70
21-06-23 3:00	26.6	27.59	27.69	27.66	27.79	28.01	28.36	28.60
21-06-23 4:00	26.8	27.83	27.93	27.90	28.03	28.25	28.60	28.84
21-06-23 5:00	25.8	26.77	26.87	26.84	26.97	27.19	27.54	27.78
21-06-23 6:00	25.1	26.13	26.23	26.20	26.33	26.55	26.90	27.14
21-06-23 7:00	24.9	25.87	25.97	25.94	26.07	26.29	26.64	26.88
21-06-23 8:00	26.8	27.76	27.86	27.83	27.96	28.18	28.53	28.77
21-06-23 9:00	28.9	29.85	29.95	29.92	30.05	30.27	30.62	30.86
21-06-23 10:00	29.8	30.83	30.93	30.90	31.03	31.25	31.60	31.84
21-06-23 11:00	31.4	32.42	32.52	32.49	32.62	32.84	33.19	33.43
21-06-23 12:00	33.6	34.57	34.67	34.64	34.77	34.99	35.34	35.58
21-06-23 13:00	35.5	36.46	36.56	36.53	36.66	36.88	37.23	37.47
21-06-23 14:00	37.1	38.10	38.20	38.17	38.30	38.52	38.87	39.11
21-06-23 15:00	37.3	38.31	38.41	38.38	38.51	38.73	39.08	39.32
21-06-23 16:00	37.9	38.87	38.97	38.94	39.07	39.29	39.64	39.88
21-06-23 17:00	37.8	38.79	38.89	38.86	38.99	39.21	39.56	39.80
21-06-23 18:00	36.9	37.90	38.00	37.97	38.10	38.32	38.67	38.91
21-06-23 19:00	35.4	36.34	36.44	36.41	36.54	36.76	37.11	37.35
21-06-23 20:00	33.5	34.48	34.58	34.55	34.68	34.90	35.25	35.49
21-06-23 21:00	31.5	32.49	32.59	32.56	32.69	32.91	33.26	33.50
21-06-23 22:00	30.7	31.72	31.82	31.79	31.92	32.14	32.49	32.73
21-06-23 23:00	30.8	31.79	31.89	31.86	31.99	32.21	32.56	32.80
22-06-23 0:00	28.7	29.64	29.74	29.71	29.84	30.06	30.41	30.65
22-06-23 1:00	27.9	28.91	29.01	28.98	29.11	29.33	29.68	29.92
22-06-23 2:00	26.2	27.19	27.29	27.26	27.39	27.61	27.96	28.20
22-06-23 3:00	24.4	25.43	25.53	25.50	25.63	25.85	26.20	26.44
22-06-23 4:00	24.7	25.67	25.77	25.74	25.87	26.09	26.44	26.68
22-06-23 5:00	25.1	26.12	26.22	26.19	26.32	26.54	26.89	27.13
22-06-23 6:00	25.5	26.53	26.63	26.60	26.73	26.95	27.30	27.54
22-06-23 7:00	25.3	26.26	26.36	26.33	26.46	26.68	27.03	27.27
22-06-23 8:00	26.2	27.14	27.24	27.21	27.34	27.56	27.91	28.15
22-06-23 9:00	28.7	29.66	29.76	29.73	29.86	30.08	30.43	30.67
22-06-23 10:00	29.3	30.30	30.40	30.37	30.50	30.72	31.07	31.31
22-06-23 11:00	32.3	33.26	33.36	33.33	33.46	33.68	34.03	34.27
22-06-23 12:00	34	34.95	35.05	35.02	35.15	35.37	35.72	35.96
22-06-23 13:00	34.8	35.80	35.90	35.87	36.00	36.22	36.57	36.81

22-06-23 14:00	36.6	37.54	37.64	37.61	37.74	37.96	38.31	38.55
22-06-23 15:00	37.5	38.48	38.58	38.55	38.68	38.90	39.25	39.49
22-06-23 16:00	37.5	38.46	38.56	38.53	38.66	38.88	39.23	39.47
22-06-23 17:00	37.2	38.19	38.29	38.26	38.39	38.61	38.96	39.20
22-06-23 18:00	36	37.00	37.10	37.07	37.20	37.42	37.77	38.01
22-06-23 19:00	34.9	35.92	36.02	35.99	36.12	36.34	36.69	36.93
22-06-23 20:00	33.1	34.12	34.22	34.19	34.32	34.54	34.89	35.13
22-06-23 21:00	31.1	32.06	32.16	32.13	32.26	32.48	32.83	33.07
22-06-23 22:00	29	30.03	30.13	30.10	30.23	30.45	30.80	31.04
22-06-23 23:00	27	27.94	28.04	28.01	28.14	28.36	28.71	28.95
23-06-23 0:00	26.8	27.77	27.87	27.84	27.97	28.19	28.54	28.78
23-06-23 1:00	26.1	27.05	27.15	27.12	27.25	27.47	27.82	28.06
23-06-23 2:00	24.1	25.13	25.23	25.20	25.33	25.55	25.90	26.14
23-06-23 3:00	24.2	25.23	25.33	25.30	25.43	25.65	26.00	26.24
23-06-23 4:00	24	24.97	25.07	25.04	25.17	25.39	25.74	25.98
23-06-23 5:00	22.1	23.06	23.16	23.13	23.26	23.48	23.83	24.07
23-06-23 6:00	20.7	21.71	21.81	21.78	21.91	22.13	22.48	22.72
23-06-23 7:00	20.5	21.52	21.62	21.59	21.72	21.94	22.29	22.53
23-06-23 8:00	24	24.99	25.09	25.06	25.19	25.41	25.76	26.00
23-06-23 9:00	28.2	29.23	29.33	29.30	29.43	29.65	30.00	30.24
23-06-23 10:00	31.4	32.39	32.49	32.46	32.59	32.81	33.16	33.40
23-06-23 11:00	33.6	34.63	34.73	34.70	34.83	35.05	35.40	35.64
23-06-23 12:00	34.9	35.89	35.99	35.96	36.09	36.31	36.66	36.90
23-06-23 13:00	36.7	37.66	37.76	37.73	37.86	38.08	38.43	38.67
23-06-23 14:00	38.2	39.19	39.29	39.26	39.39	39.61	39.96	40.20
23-06-23 15:00	39.6	40.62	40.72	40.69	40.82	41.04	41.39	41.63
23-06-23 16:00	39.7	40.71	40.81	40.78	40.91	41.13	41.48	41.72
23-06-23 17:00	39.3	40.27	40.37	40.34	40.47	40.69	41.04	41.28
23-06-23 18:00	38.5	39.51	39.61	39.58	39.71	39.93	40.28	40.52
23-06-23 19:00	37.2	38.16	38.26	38.23	38.36	38.58	38.93	39.17
23-06-23 20:00	34.9	35.93	36.03	36.00	36.13	36.35	36.70	36.94
23-06-23 21:00	33.3	34.29	34.39	34.36	34.49	34.71	35.06	35.30
23-06-23 22:00	32.6	33.56	33.66	33.63	33.76	33.98	34.33	34.57
23-06-23 23:00	30.1	31.06	31.16	31.13	31.26	31.48	31.83	32.07
24-06-23 0:00	27.9	28.89	28.99	28.96	29.09	29.31	29.66	29.90
24-06-23 1:00	27.6	28.61	28.71	28.68	28.81	29.03	29.38	29.62
24-06-23 2:00	26.7	27.68	27.78	27.75	27.88	28.10	28.45	28.69
24-06-23 3:00	26.1	27.04	27.14	27.11	27.24	27.46	27.81	28.05
24-06-23 4:00	25	26.02	26.12	26.09	26.22	26.44	26.79	27.03
24-06-23 5:00	22.8	23.83	23.93	23.90	24.03	24.25	24.60	24.84
24-06-23 6:00	21.4	22.34	22.44	22.41	22.54	22.76	23.11	23.35
24-06-23 7:00	21.4	22.35	22.45	22.42	22.55	22.77	23.12	23.36
24-06-23 8:00	24.8	25.76	25.86	25.83	25.96	26.18	26.53	26.77
24-06-23 9:00	29.8	30.74	30.84	30.81	30.94	31.16	31.51	31.75

24-06-23 10:00	32.3	33.32	33.42	33.39	33.52	33.74	34.09	34.33
24-06-23 11:00	35	35.98	36.08	36.05	36.18	36.40	36.75	36.99
24-06-23 12:00	37.3	38.33	38.43	38.40	38.53	38.75	39.10	39.34
24-06-23 13:00	38.7	39.66	39.76	39.73	39.86	40.08	40.43	40.67
24-06-23 14:00	40.6	41.63	41.73	41.70	41.83	42.05	42.40	42.64
24-06-23 15:00	40.9	41.91	42.01	41.98	42.11	42.33	42.68	42.92
24-06-23 16:00	41.1	42.10	42.20	42.17	42.30	42.52	42.87	43.11
24-06-23 17:00	40	40.98	41.08	41.05	41.18	41.40	41.75	41.99
24-06-23 18:00	39.1	40.10	40.20	40.17	40.30	40.52	40.87	41.11
24-06-23 19:00	37.5	38.52	38.62	38.59	38.72	38.94	39.29	39.53
24-06-23 20:00	35	36.02	36.12	36.09	36.22	36.44	36.79	37.03
24-06-23 21:00	32.8	33.79	33.89	33.86	33.99	34.21	34.56	34.80
24-06-23 22:00	32	32.95	33.05	33.02	33.15	33.37	33.72	33.96
24-06-23 23:00	30.6	31.55	31.65	31.62	31.75	31.97	32.32	32.56
25-06-23 0:00	29.2	30.19	30.29	30.26	30.39	30.61	30.96	31.20
25-06-23 1:00	27.9	28.92	29.02	28.99	29.12	29.34	29.69	29.93
25-06-23 2:00	25.9	26.93	27.03	27.00	27.13	27.35	27.70	27.94
25-06-23 3:00	25	26.03	26.13	26.10	26.23	26.45	26.80	27.04
25-06-23 4:00	24.6	25.63	25.73	25.70	25.83	26.05	26.40	26.64
25-06-23 5:00	22.5	23.52	23.62	23.59	23.72	23.94	24.29	24.53
25-06-23 6:00	21.9	22.92	23.02	22.99	23.12	23.34	23.69	23.93
25-06-23 7:00	22.3	23.28	23.38	23.35	23.48	23.70	24.05	24.29
25-06-23 8:00	24.5	25.52	25.62	25.59	25.72	25.94	26.29	26.53
25-06-23 9:00	30.8	31.79	31.89	31.86	31.99	32.21	32.56	32.80
25-06-23 10:00	32.3	33.24	33.34	33.31	33.44	33.66	34.01	34.25
25-06-23 11:00	35.1	36.13	36.23	36.20	36.33	36.55	36.90	37.14
25-06-23 12:00	36	37.02	37.12	37.09	37.22	37.44	37.79	38.03
25-06-23 13:00	38.2	39.21	39.31	39.28	39.41	39.63	39.98	40.22
25-06-23 14:00	40.7	41.65	41.75	41.72	41.85	42.07	42.42	42.66
25-06-23 15:00	41.4	42.35	42.45	42.42	42.55	42.77	43.12	43.36
25-06-23 16:00	41.3	42.26	42.36	42.33	42.46	42.68	43.03	43.27
25-06-23 17:00	40.4	41.40	41.50	41.47	41.60	41.82	42.17	42.41
25-06-23 18:00	39.3	40.32	40.42	40.39	40.52	40.74	41.09	41.33
25-06-23 19:00	37.6	38.57	38.67	38.64	38.77	38.99	39.34	39.58
25-06-23 20:00	35	36.00	36.10	36.07	36.20	36.42	36.77	37.01
25-06-23 21:00	32.1	33.08	33.18	33.15	33.28	33.50	33.85	34.09
25-06-23 22:00	29.1	30.09	30.19	30.16	30.29	30.51	30.86	31.10
25-06-23 23:00	27.9	28.91	29.01	28.98	29.11	29.33	29.68	29.92
26-06-23 0:00	27.4	28.37	28.47	28.44	28.57	28.79	29.14	29.38
26-06-23 1:00	26.8	27.77	27.87	27.84	27.97	28.19	28.54	28.78
26-06-23 2:00	25.7	26.73	26.83	26.80	26.93	27.15	27.50	27.74
26-06-23 3:00	23.4	24.39	24.49	24.46	24.59	24.81	25.16	25.40
26-06-23 4:00	23.3	24.33	24.43	24.40	24.53	24.75	25.10	25.34
26-06-23 5:00	23.4	24.35	24.45	24.42	24.55	24.77	25.12	25.36

26-06-23 6:00	22.9	23.90	24.00	23.97	24.10	24.32	24.67	24.91
26-06-23 7:00	23.5	24.44	24.54	24.51	24.64	24.86	25.21	25.45
26-06-23 8:00	25.4	26.43	26.53	26.50	26.63	26.85	27.20	27.44
26-06-23 9:00	30.9	31.86	31.96	31.93	32.06	32.28	32.63	32.87
26-06-23 10:00	33.4	34.40	34.50	34.47	34.60	34.82	35.17	35.41
26-06-23 11:00	35.2	36.15	36.25	36.22	36.35	36.57	36.92	37.16
26-06-23 12:00	36.8	37.82	37.92	37.89	38.02	38.24	38.59	38.83
26-06-23 13:00	38.7	39.72	39.82	39.79	39.92	40.14	40.49	40.73
26-06-23 14:00	40.1	41.12	41.22	41.19	41.32	41.54	41.89	42.13
26-06-23 15:00	41.1	42.12	42.22	42.19	42.32	42.54	42.89	43.13
26-06-23 16:00	41.1	42.06	42.16	42.13	42.26	42.48	42.83	43.07
26-06-23 17:00	40.7	41.66	41.76	41.73	41.86	42.08	42.43	42.67
26-06-23 18:00	40	40.96	41.06	41.03	41.16	41.38	41.73	41.97
26-06-23 19:00	38.2	39.22	39.32	39.29	39.42	39.64	39.99	40.23
26-06-23 20:00	35.3	36.33	36.43	36.40	36.53	36.75	37.10	37.34
26-06-23 21:00	31.8	32.80	32.90	32.87	33.00	33.22	33.57	33.81
26-06-23 22:00	30	30.97	31.07	31.04	31.17	31.39	31.74	31.98
26-06-23 23:00	29.6	30.58	30.68	30.65	30.78	31.00	31.35	31.59
27-06-23 0:00	28	28.94	29.04	29.01	29.14	29.36	29.71	29.95
27-06-23 1:00	26.4	27.39	27.49	27.46	27.59	27.81	28.16	28.40
27-06-23 2:00	25.2	26.17	26.27	26.24	26.37	26.59	26.94	27.18
27-06-23 3:00	24.8	25.80	25.90	25.87	26.00	26.22	26.57	26.81
27-06-23 4:00	24.9	25.87	25.97	25.94	26.07	26.29	26.64	26.88
27-06-23 5:00	23.3	24.27	24.37	24.34	24.47	24.69	25.04	25.28
27-06-23 6:00	21.3	22.25	22.35	22.32	22.45	22.67	23.02	23.26
27-06-23 7:00	21.2	22.15	22.25	22.22	22.35	22.57	22.92	23.16
27-06-23 8:00	23.7	24.70	24.80	24.77	24.90	25.12	25.47	25.71
27-06-23 9:00	29.4	30.43	30.53	30.50	30.63	30.85	31.20	31.44
27-06-23 10:00	32.8	33.83	33.93	33.90	34.03	34.25	34.60	34.84
27-06-23 11:00	34.3	35.28	35.38	35.35	35.48	35.70	36.05	36.29
27-06-23 12:00	36.3	37.33	37.43	37.40	37.53	37.75	38.10	38.34
27-06-23 13:00	38.1	39.09	39.19	39.16	39.29	39.51	39.86	40.10
27-06-23 14:00	41.3	42.25	42.35	42.32	42.45	42.67	43.02	43.26
27-06-23 15:00	41.7	42.68	42.78	42.75	42.88	43.10	43.45	43.69
27-06-23 16:00	42.3	43.31	43.41	43.38	43.51	43.73	44.08	44.32
27-06-23 17:00	41.6	42.62	42.72	42.69	42.82	43.04	43.39	43.63
27-06-23 18:00	40.2	41.16	41.26	41.23	41.36	41.58	41.93	42.17
27-06-23 19:00	38.9	39.85	39.95	39.92	40.05	40.27	40.62	40.86
27-06-23 20:00	36.2	37.22	37.32	37.29	37.42	37.64	37.99	38.23
27-06-23 21:00	32.8	33.74	33.84	33.81	33.94	34.16	34.51	34.75
27-06-23 22:00	31.2	32.22	32.32	32.29	32.42	32.64	32.99	33.23
27-06-23 23:00	30.3	31.26	31.36	31.33	31.46	31.68	32.03	32.27
28-06-23 0:00	28.8	29.74	29.84	29.81	29.94	30.16	30.51	30.75
28-06-23 1:00	26.9	27.88	27.98	27.95	28.08	28.30	28.65	28.89

28-06-23 2:00	25.5	26.46	26.56	26.53	26.66	26.88	27.23	27.47
28-06-23 3:00	25.2	26.23	26.33	26.30	26.43	26.65	27.00	27.24
28-06-23 4:00	24.8	25.75	25.85	25.82	25.95	26.17	26.52	26.76
28-06-23 5:00	23.7	24.69	24.79	24.76	24.89	25.11	25.46	25.70
28-06-23 6:00	22.5	23.46	23.56	23.53	23.66	23.88	24.23	24.47
28-06-23 7:00	22.8	23.74	23.84	23.81	23.94	24.16	24.51	24.75
28-06-23 8:00	26.9	27.87	27.97	27.94	28.07	28.29	28.64	28.88
28-06-23 9:00	32	32.97	33.07	33.04	33.17	33.39	33.74	33.98
28-06-23 10:00	33.9	34.88	34.98	34.95	35.08	35.30	35.65	35.89
28-06-23 11:00	36.1	37.11	37.21	37.18	37.31	37.53	37.88	38.12
28-06-23 12:00	39.6	40.54	40.64	40.61	40.74	40.96	41.31	41.55
28-06-23 13:00	40.8	41.79	41.89	41.86	41.99	42.21	42.56	42.80
28-06-23 14:00	44.4	45.40	45.50	45.47	45.60	45.82	46.17	46.41
28-06-23 15:00	44.1	45.12	45.22	45.19	45.32	45.54	45.89	46.13
28-06-23 16:00	44.2	45.18	45.28	45.25	45.38	45.60	45.95	46.19
28-06-23 17:00	43.5	44.49	44.59	44.56	44.69	44.91	45.26	45.50
28-06-23 18:00	42	42.99	43.09	43.06	43.19	43.41	43.76	44.00
28-06-23 19:00	40.4	41.37	41.47	41.44	41.57	41.79	42.14	42.38
28-06-23 20:00	37.8	38.80	38.90	38.87	39.00	39.22	39.57	39.81
28-06-23 21:00	35	35.95	36.05	36.02	36.15	36.37	36.72	36.96
28-06-23 22:00	33.5	34.46	34.56	34.53	34.66	34.88	35.23	35.47
28-06-23 23:00	33	33.94	34.04	34.01	34.14	34.36	34.71	34.95
29-06-23 0:00	31.5	32.47	32.57	32.54	32.67	32.89	33.24	33.48
29-06-23 1:00	30.5	31.49	31.59	31.56	31.69	31.91	32.26	32.50
29-06-23 2:00	30.3	31.24	31.34	31.31	31.44	31.66	32.01	32.25
29-06-23 3:00	29.7	30.64	30.74	30.71	30.84	31.06	31.41	31.65
29-06-23 4:00	28.8	29.76	29.86	29.83	29.96	30.18	30.53	30.77
29-06-23 5:00	28.4	29.36	29.46	29.43	29.56	29.78	30.13	30.37
29-06-23 6:00	28.7	29.64	29.74	29.71	29.84	30.06	30.41	30.65
29-06-23 7:00	28.4	29.40	29.50	29.47	29.60	29.82	30.17	30.41
29-06-23 8:00	29.7	30.72	30.82	30.79	30.92	31.14	31.49	31.73
29-06-23 9:00	32.2	33.16	33.26	33.23	33.36	33.58	33.93	34.17
29-06-23 10:00	33.1	34.09	34.19	34.16	34.29	34.51	34.86	35.10
29-06-23 11:00	35.3	36.28	36.38	36.35	36.48	36.70	37.05	37.29
29-06-23 12:00	36.9	37.89	37.99	37.96	38.09	38.31	38.66	38.90
29-06-23 13:00	38.6	39.61	39.71	39.68	39.81	40.03	40.38	40.62
29-06-23 14:00	39.9	40.84	40.94	40.91	41.04	41.26	41.61	41.85
29-06-23 15:00	40.7	41.67	41.77	41.74	41.87	42.09	42.44	42.68
29-06-23 16:00	40.7	41.70	41.80	41.77	41.90	42.12	42.47	42.71
29-06-23 17:00	40.1	41.08	41.18	41.15	41.28	41.50	41.85	42.09
29-06-23 18:00	39	39.94	40.04	40.01	40.14	40.36	40.71	40.95
29-06-23 19:00	37.3	38.26	38.36	38.33	38.46	38.68	39.03	39.27
29-06-23 20:00	35.6	36.54	36.64	36.61	36.74	36.96	37.31	37.55
29-06-23 21:00	34.4	35.38	35.48	35.45	35.58	35.80	36.15	36.39

29-06-23 22:00	32.4		33.37	33.47	33.44	33.57	33.79	34.14	34.38
29-06-23 23:00	30.8		31.79	31.89	31.86	31.99	32.21	32.56	32.80
30-06-23 0:00	29.9		30.85	30.95	30.92	31.05	31.27	31.62	31.86
30-06-23 1:00	27.4		28.36	28.46	28.43	28.56	28.78	29.13	29.37
30-06-23 2:00	27.1		28.10	28.20	28.17	28.30	28.52	28.87	29.11
30-06-23 3:00	26.8		27.77	27.87	27.84	27.97	28.19	28.54	28.78
30-06-23 4:00	26.3		27.31	27.41	27.38	27.51	27.73	28.08	28.32
30-06-23 5:00	25.9		26.92	27.02	26.99	27.12	27.34	27.69	27.93
30-06-23 6:00	26		27.00	27.10	27.07	27.20	27.42	27.77	28.01
30-06-23 7:00	26.4		27.43	27.53	27.50	27.63	27.85	28.20	28.44
30-06-23 8:00	27.9		28.91	29.01	28.98	29.11	29.33	29.68	29.92
30-06-23 9:00	30.3		31.27	31.37	31.34	31.47	31.69	32.04	32.28
30-06-23 10:00	32.2		33.23	33.33	33.30	33.43	33.65	34.00	34.24
30-06-23 11:00	34.6		35.59	35.69	35.66	35.79	36.01	36.36	36.60
30-06-23 12:00	36.2		37.14	37.24	37.21	37.34	37.56	37.91	38.15
30-06-23 13:00	37.2		38.18	38.28	38.25	38.38	38.60	38.95	39.19
30-06-23 14:00	38.5		39.47	39.57	39.54	39.67	39.89	40.24	40.48
30-06-23 15:00	39.1		40.10	40.20	40.17	40.30	40.52	40.87	41.11
30-06-23 16:00	39.4		40.34	40.44	40.41	40.54	40.76	41.11	41.35
30-06-23 17:00	38.8		39.77	39.87	39.84	39.97	40.19	40.54	40.78
30-06-23 18:00	37.3		38.29	38.39	38.36	38.49	38.71	39.06	39.30
30-06-23 19:00	36.2		37.19	37.29	37.26	37.39	37.61	37.96	38.20
30-06-23 20:00	34.2		35.22	35.32	35.29	35.42	35.64	35.99	36.23
30-06-23 21:00	32.5		33.52	33.62	33.59	33.72	33.94	34.29	34.53
30-06-23 22:00	32		32.96	33.06	33.03	33.16	33.38	33.73	33.97
30-06-23 23:00	29.8		30.80	30.90	30.87	31.00	31.22	31.57	31.81
01-07-23 0:00	27.5	Jul	28.59	28.68	28.65	28.84	29.05	29.52	29.70
01-07-23 1:00	27.2		28.29	28.38	28.35	28.54	28.75	29.22	29.40
01-07-23 2:00	27.2		28.29	28.38	28.35	28.54	28.75	29.22	29.40
01-07-23 3:00	26.9		27.97	28.06	28.03	28.22	28.43	28.90	29.08
01-07-23 4:00	26.1		27.18	27.27	27.24	27.43	27.64	28.11	28.29
01-07-23 5:00	25.8		26.91	27.00	26.97	27.16	27.37	27.84	28.02
01-07-23 6:00	26		27.06	27.15	27.12	27.31	27.52	27.99	28.17
01-07-23 7:00	25.5		26.60	26.69	26.66	26.85	27.06	27.53	27.71
01-07-23 8:00	27.5		28.57	28.66	28.63	28.82	29.03	29.50	29.68
01-07-23 9:00	34.8		35.93	36.02	35.99	36.18	36.39	36.86	37.04
01-07-23 10:00	36.4		37.48	37.57	37.54	37.73	37.94	38.41	38.59
01-07-23 11:00	38.1		39.17	39.26	39.23	39.42	39.63	40.10	40.28
01-07-23 12:00	38.5		39.60	39.69	39.66	39.85	40.06	40.53	40.71
01-07-23 13:00	39.4		40.49	40.58	40.55	40.74	40.95	41.42	41.60
01-07-23 14:00	39.2		40.33	40.42	40.39	40.58	40.79	41.26	41.44
01-07-23 15:00	39		40.06	40.15	40.12	40.31	40.52	40.99	41.17
01-07-23 16:00	37.9		38.99	39.08	39.05	39.24	39.45	39.92	40.10
01-07-23 17:00	36.5		37.57	37.66	37.63	37.82	38.03	38.50	38.68

01-07-23 18:00	34.9	36.02	36.11	36.08	36.27	36.48	36.95	37.13
01-07-23 19:00	32.9	33.96	34.05	34.02	34.21	34.42	34.89	35.07
01-07-23 20:00	31.2	32.26	32.35	32.32	32.51	32.72	33.19	33.37
01-07-23 21:00	28.7	29.76	29.85	29.82	30.01	30.22	30.69	30.87
01-07-23 22:00	27.2	28.26	28.35	28.32	28.51	28.72	29.19	29.37
01-07-23 23:00	27.4	28.53	28.62	28.59	28.78	28.99	29.46	29.64
02-07-23 0:00	28.2	29.35	29.44	29.41	29.60	29.81	30.28	30.46
02-07-23 1:00	27.7	28.80	28.89	28.86	29.05	29.26	29.73	29.91
02-07-23 2:00	27.2	28.35	28.44	28.41	28.60	28.81	29.28	29.46
02-07-23 3:00	26.3	27.40	27.49	27.46	27.65	27.86	28.33	28.51
02-07-23 4:00	25.3	26.45	26.54	26.51	26.70	26.91	27.38	27.56
02-07-23 5:00	24.7	25.85	25.94	25.91	26.10	26.31	26.78	26.96
02-07-23 6:00	27	28.11	28.20	28.17	28.36	28.57	29.04	29.22
02-07-23 7:00	29.1	30.19	30.28	30.25	30.44	30.65	31.12	31.30
02-07-23 8:00	30.9	32.04	32.13	32.10	32.29	32.50	32.97	33.15
02-07-23 9:00	34.1	35.19	35.28	35.25	35.44	35.65	36.12	36.30
02-07-23 10:00	36.1	37.19	37.28	37.25	37.44	37.65	38.12	38.30
02-07-23 11:00	37.4	38.50	38.59	38.56	38.75	38.96	39.43	39.61
02-07-23 12:00	39.3	40.38	40.47	40.44	40.63	40.84	41.31	41.49
02-07-23 13:00	39.8	40.92	41.01	40.98	41.17	41.38	41.85	42.03
02-07-23 14:00	40.8	41.88	41.97	41.94	42.13	42.34	42.81	42.99
02-07-23 15:00	40	41.14	41.23	41.20	41.39	41.60	42.07	42.25
02-07-23 16:00	39.1	40.17	40.26	40.23	40.42	40.63	41.10	41.28
02-07-23 17:00	37.4	38.51	38.60	38.57	38.76	38.97	39.44	39.62
02-07-23 18:00	35.4	36.50	36.59	36.56	36.75	36.96	37.43	37.61
02-07-23 19:00	33.7	34.78	34.87	34.84	35.03	35.24	35.71	35.89
02-07-23 20:00	32.9	33.96	34.05	34.02	34.21	34.42	34.89	35.07
02-07-23 21:00	29.5	30.57	30.66	30.63	30.82	31.03	31.50	31.68
02-07-23 22:00	27.9	28.97	29.06	29.03	29.22	29.43	29.90	30.08
02-07-23 23:00	27	28.13	28.22	28.19	28.38	28.59	29.06	29.24
03-07-23 0:00	25.9	27.00	27.09	27.06	27.25	27.46	27.93	28.11
03-07-23 1:00	24.8	25.90	25.99	25.96	26.15	26.36	26.83	27.01
03-07-23 2:00	23.2	24.32	24.41	24.38	24.57	24.78	25.25	25.43
03-07-23 3:00	22.4	23.54	23.63	23.60	23.79	24.00	24.47	24.65
03-07-23 4:00	22.2	23.35	23.44	23.41	23.60	23.81	24.28	24.46
03-07-23 5:00	21.9	22.99	23.08	23.05	23.24	23.45	23.92	24.10
03-07-23 6:00	24.8	25.89	25.98	25.95	26.14	26.35	26.82	27.00
03-07-23 7:00	27.9	29.01	29.10	29.07	29.26	29.47	29.94	30.12
03-07-23 8:00	31.2	32.33	32.42	32.39	32.58	32.79	33.26	33.44
03-07-23 9:00	34.4	35.46	35.55	35.52	35.71	35.92	36.39	36.57
03-07-23 10:00	36.2	37.28	37.37	37.34	37.53	37.74	38.21	38.39
03-07-23 11:00	38.2	39.28	39.37	39.34	39.53	39.74	40.21	40.39
03-07-23 12:00	40.2	41.33	41.42	41.39	41.58	41.79	42.26	42.44
03-07-23 13:00	41.1	42.21	42.30	42.27	42.46	42.67	43.14	43.32

03-07-23 14:00	41.5	42.58	42.67	42.64	42.83	43.04	43.51	43.69
03-07-23 15:00	41.9	42.97	43.06	43.03	43.22	43.43	43.90	44.08
03-07-23 16:00	41	42.14	42.23	42.20	42.39	42.60	43.07	43.25
03-07-23 17:00	39.6	40.71	40.80	40.77	40.96	41.17	41.64	41.82
03-07-23 18:00	37.2	38.30	38.39	38.36	38.55	38.76	39.23	39.41
03-07-23 19:00	33.9	35.01	35.10	35.07	35.26	35.47	35.94	36.12
03-07-23 20:00	32.1	33.25	33.34	33.31	33.50	33.71	34.18	34.36
03-07-23 21:00	31	32.10	32.19	32.16	32.35	32.56	33.03	33.21
03-07-23 22:00	29.3	30.39	30.48	30.45	30.64	30.85	31.32	31.50
03-07-23 23:00	29.1	30.17	30.26	30.23	30.42	30.63	31.10	31.28
04-07-23 0:00	28.1	29.23	29.32	29.29	29.48	29.69	30.16	30.34
04-07-23 1:00	27.1	28.17	28.26	28.23	28.42	28.63	29.10	29.28
04-07-23 2:00	26.7	27.79	27.88	27.85	28.04	28.25	28.72	28.90
04-07-23 3:00	24.6	25.73	25.82	25.79	25.98	26.19	26.66	26.84
04-07-23 4:00	24.5	25.57	25.66	25.63	25.82	26.03	26.50	26.68
04-07-23 5:00	24.1	25.16	25.25	25.22	25.41	25.62	26.09	26.27
04-07-23 6:00	25.8	26.86	26.95	26.92	27.11	27.32	27.79	27.97
04-07-23 7:00	29.9	31.02	31.11	31.08	31.27	31.48	31.95	32.13
04-07-23 8:00	35.4	36.47	36.56	36.53	36.72	36.93	37.40	37.58
04-07-23 9:00	39.6	40.71	40.80	40.77	40.96	41.17	41.64	41.82
04-07-23 10:00	40.9	42.04	42.13	42.10	42.29	42.50	42.97	43.15
04-07-23 11:00	42.1	43.22	43.31	43.28	43.47	43.68	44.15	44.33
04-07-23 12:00	43.8	44.86	44.95	44.92	45.11	45.32	45.79	45.97
04-07-23 13:00	44.6	45.68	45.77	45.74	45.93	46.14	46.61	46.79
04-07-23 14:00	44.9	45.99	46.08	46.05	46.24	46.45	46.92	47.10
04-07-23 15:00	45.2	46.26	46.35	46.32	46.51	46.72	47.19	47.37
04-07-23 16:00	43.5	44.62	44.71	44.68	44.87	45.08	45.55	45.73
04-07-23 17:00	41.1	42.20	42.29	42.26	42.45	42.66	43.13	43.31
04-07-23 18:00	38.3	39.41	39.50	39.47	39.66	39.87	40.34	40.52
04-07-23 19:00	35.1	36.18	36.27	36.24	36.43	36.64	37.11	37.29
04-07-23 20:00	33.6	34.75	34.84	34.81	35.00	35.21	35.68	35.86
04-07-23 21:00	33.1	34.18	34.27	34.24	34.43	34.64	35.11	35.29
04-07-23 22:00	32	33.12	33.21	33.18	33.37	33.58	34.05	34.23
04-07-23 23:00	29.6	30.69	30.78	30.75	30.94	31.15	31.62	31.80
05-07-23 0:00	28.9	29.96	30.05	30.02	30.21	30.42	30.89	31.07
05-07-23 1:00	28.7	29.84	29.93	29.90	30.09	30.30	30.77	30.95
05-07-23 2:00	31	32.15	32.24	32.21	32.40	32.61	33.08	33.26
05-07-23 3:00	31.2	32.28	32.37	32.34	32.53	32.74	33.21	33.39
05-07-23 4:00	30	31.11	31.20	31.17	31.36	31.57	32.04	32.22
05-07-23 5:00	29.8	30.88	30.97	30.94	31.13	31.34	31.81	31.99
05-07-23 6:00	30.7	31.83	31.92	31.89	32.08	32.29	32.76	32.94
05-07-23 7:00	32.7	33.76	33.85	33.82	34.01	34.22	34.69	34.87
05-07-23 8:00	34	35.10	35.19	35.16	35.35	35.56	36.03	36.21
05-07-23 9:00	36.7	37.77	37.86	37.83	38.02	38.23	38.70	38.88

05-07-23 10:00	38.4	39.53	39.62	39.59	39.78	39.99	40.46	40.64
05-07-23 11:00	39.6	40.70	40.79	40.76	40.95	41.16	41.63	41.81
05-07-23 12:00	41.3	42.39	42.48	42.45	42.64	42.85	43.32	43.50
05-07-23 13:00	43	44.09	44.18	44.15	44.34	44.55	45.02	45.20
05-07-23 14:00	43.2	44.34	44.43	44.40	44.59	44.80	45.27	45.45
05-07-23 15:00	42.8	43.94	44.03	44.00	44.19	44.40	44.87	45.05
05-07-23 16:00	41.6	42.72	42.81	42.78	42.97	43.18	43.65	43.83
05-07-23 17:00	39.7	40.80	40.89	40.86	41.05	41.26	41.73	41.91
05-07-23 18:00	37.1	38.23	38.32	38.29	38.48	38.69	39.16	39.34
05-07-23 19:00	35.3	36.36	36.45	36.42	36.61	36.82	37.29	37.47
05-07-23 20:00	32.3	33.44	33.53	33.50	33.69	33.90	34.37	34.55
05-07-23 21:00	31.3	32.41	32.50	32.47	32.66	32.87	33.34	33.52
05-07-23 22:00	30.8	31.90	31.99	31.96	32.15	32.36	32.83	33.01
05-07-23 23:00	30.1	31.17	31.26	31.23	31.42	31.63	32.10	32.28
06-07-23 0:00	30	31.06	31.15	31.12	31.31	31.52	31.99	32.17
06-07-23 1:00	29.9	30.99	31.08	31.05	31.24	31.45	31.92	32.10
06-07-23 2:00	28.2	29.31	29.40	29.37	29.56	29.77	30.24	30.42
06-07-23 3:00	25.4	26.48	26.57	26.54	26.73	26.94	27.41	27.59
06-07-23 4:00	25.2	26.26	26.35	26.32	26.51	26.72	27.19	27.37
06-07-23 5:00	26.7	27.79	27.88	27.85	28.04	28.25	28.72	28.90
06-07-23 6:00	28.2	29.28	29.37	29.34	29.53	29.74	30.21	30.39
06-07-23 7:00	32.1	33.16	33.25	33.22	33.41	33.62	34.09	34.27
06-07-23 8:00	33.4	34.51	34.60	34.57	34.76	34.97	35.44	35.62
06-07-23 9:00	35.1	36.19	36.28	36.25	36.44	36.65	37.12	37.30
06-07-23 10:00	37.3	38.41	38.50	38.47	38.66	38.87	39.34	39.52
06-07-23 11:00	38.8	39.93	40.02	39.99	40.18	40.39	40.86	41.04
06-07-23 12:00	40.5	41.65	41.74	41.71	41.90	42.11	42.58	42.76
06-07-23 13:00	40.9	41.97	42.06	42.03	42.22	42.43	42.90	43.08
06-07-23 14:00	41.4	42.52	42.61	42.58	42.77	42.98	43.45	43.63
06-07-23 15:00	41	42.07	42.16	42.13	42.32	42.53	43.00	43.18
06-07-23 16:00	39.6	40.75	40.84	40.81	41.00	41.21	41.68	41.86
06-07-23 17:00	37.9	39.02	39.11	39.08	39.27	39.48	39.95	40.13
06-07-23 18:00	36	37.10	37.19	37.16	37.35	37.56	38.03	38.21
06-07-23 19:00	34.3	35.36	35.45	35.42	35.61	35.82	36.29	36.47
06-07-23 20:00	31.2	32.27	32.36	32.33	32.52	32.73	33.20	33.38
06-07-23 21:00	30.2	31.33	31.42	31.39	31.58	31.79	32.26	32.44
06-07-23 22:00	29.5	30.59	30.68	30.65	30.84	31.05	31.52	31.70
06-07-23 23:00	29	30.13	30.22	30.19	30.38	30.59	31.06	31.24
07-07-23 0:00	28.9	29.96	30.05	30.02	30.21	30.42	30.89	31.07
07-07-23 1:00	28	29.12	29.21	29.18	29.37	29.58	30.05	30.23
07-07-23 2:00	27.7	28.77	28.86	28.83	29.02	29.23	29.70	29.88
07-07-23 3:00	27	28.12	28.21	28.18	28.37	28.58	29.05	29.23
07-07-23 4:00	26.9	27.97	28.06	28.03	28.22	28.43	28.90	29.08
07-07-23 5:00	26.8	27.88	27.97	27.94	28.13	28.34	28.81	28.99

07-07-23 6:00	29.2	30.33	30.42	30.39	30.58	30.79	31.26	31.44
07-07-23 7:00	32.5	33.62	33.71	33.68	33.87	34.08	34.55	34.73
07-07-23 8:00	33.9	35.03	35.12	35.09	35.28	35.49	35.96	36.14
07-07-23 9:00	35.9	37.02	37.11	37.08	37.27	37.48	37.95	38.13
07-07-23 10:00	36.9	38.05	38.14	38.11	38.30	38.51	38.98	39.16
07-07-23 11:00	37.9	38.96	39.05	39.02	39.21	39.42	39.89	40.07
07-07-23 12:00	40.1	41.25	41.34	41.31	41.50	41.71	42.18	42.36
07-07-23 13:00	41.2	42.30	42.39	42.36	42.55	42.76	43.23	43.41
07-07-23 14:00	40.5	41.60	41.69	41.66	41.85	42.06	42.53	42.71
07-07-23 15:00	40.5	41.60	41.69	41.66	41.85	42.06	42.53	42.71
07-07-23 16:00	39.5	40.61	40.70	40.67	40.86	41.07	41.54	41.72
07-07-23 17:00	37.7	38.76	38.85	38.82	39.01	39.22	39.69	39.87
07-07-23 18:00	35.4	36.49	36.58	36.55	36.74	36.95	37.42	37.60
07-07-23 19:00	33.3	34.37	34.46	34.43	34.62	34.83	35.30	35.48
07-07-23 20:00	31.2	32.33	32.42	32.39	32.58	32.79	33.26	33.44
07-07-23 21:00	31.1	32.24	32.33	32.30	32.49	32.70	33.17	33.35
07-07-23 22:00	28.4	29.55	29.64	29.61	29.80	30.01	30.48	30.66
07-07-23 23:00	27.6	28.69	28.78	28.75	28.94	29.15	29.62	29.80
08-07-23 0:00	28.1	29.22	29.31	29.28	29.47	29.68	30.15	30.33
08-07-23 1:00	27.4	28.54	28.63	28.60	28.79	29.00	29.47	29.65
08-07-23 2:00	24.8	25.89	25.98	25.95	26.14	26.35	26.82	27.00
08-07-23 3:00	25.5	26.64	26.73	26.70	26.89	27.10	27.57	27.75
08-07-23 4:00	25.5	26.65	26.74	26.71	26.90	27.11	27.58	27.76
08-07-23 5:00	26	27.08	27.17	27.14	27.33	27.54	28.01	28.19
08-07-23 6:00	28.9	29.99	30.08	30.05	30.24	30.45	30.92	31.10
08-07-23 7:00	31.8	32.91	33.00	32.97	33.16	33.37	33.84	34.02
08-07-23 8:00	32.5	33.60	33.69	33.66	33.85	34.06	34.53	34.71
08-07-23 9:00	34.7	35.82	35.91	35.88	36.07	36.28	36.75	36.93
08-07-23 10:00	36.8	37.92	38.01	37.98	38.17	38.38	38.85	39.03
08-07-23 11:00	38.3	39.42	39.51	39.48	39.67	39.88	40.35	40.53
08-07-23 12:00	39.6	40.68	40.77	40.74	40.93	41.14	41.61	41.79
08-07-23 13:00	40.9	41.98	42.07	42.04	42.23	42.44	42.91	43.09
08-07-23 14:00	41.7	42.77	42.86	42.83	43.02	43.23	43.70	43.88
08-07-23 15:00	40.3	41.37	41.46	41.43	41.62	41.83	42.30	42.48
08-07-23 16:00	39.7	40.82	40.91	40.88	41.07	41.28	41.75	41.93
08-07-23 17:00	38.5	39.59	39.68	39.65	39.84	40.05	40.52	40.70
08-07-23 18:00	36	37.09	37.18	37.15	37.34	37.55	38.02	38.20
08-07-23 19:00	34.8	35.88	35.97	35.94	36.13	36.34	36.81	36.99
08-07-23 20:00	34.7	35.80	35.89	35.86	36.05	36.26	36.73	36.91
08-07-23 21:00	32.5	33.56	33.65	33.62	33.81	34.02	34.49	34.67
08-07-23 22:00	30.9	31.96	32.05	32.02	32.21	32.42	32.89	33.07
08-07-23 23:00	29.2	30.27	30.36	30.33	30.52	30.73	31.20	31.38
09-07-23 0:00	28.3	29.37	29.46	29.43	29.62	29.83	30.30	30.48
09-07-23 1:00	29.8	30.94	31.03	31.00	31.19	31.40	31.87	32.05

09-07-23 2:00	29	30.12	30.21	30.18	30.37	30.58	31.05	31.23
09-07-23 3:00	28.1	29.19	29.28	29.25	29.44	29.65	30.12	30.30
09-07-23 4:00	27.6	28.68	28.77	28.74	28.93	29.14	29.61	29.79
09-07-23 5:00	27.5	28.58	28.67	28.64	28.83	29.04	29.51	29.69
09-07-23 6:00	28.9	30.03	30.12	30.09	30.28	30.49	30.96	31.14
09-07-23 7:00	31.5	32.56	32.65	32.62	32.81	33.02	33.49	33.67
09-07-23 8:00	32.2	33.35	33.44	33.41	33.60	33.81	34.28	34.46
09-07-23 9:00	33.7	34.76	34.85	34.82	35.01	35.22	35.69	35.87
09-07-23 10:00	35.4	36.50	36.59	36.56	36.75	36.96	37.43	37.61
09-07-23 11:00	37.3	38.44	38.53	38.50	38.69	38.90	39.37	39.55
09-07-23 12:00	39.6	40.69	40.78	40.75	40.94	41.15	41.62	41.80
09-07-23 13:00	40.3	41.36	41.45	41.42	41.61	41.82	42.29	42.47
09-07-23 14:00	39.7	40.83	40.92	40.89	41.08	41.29	41.76	41.94
09-07-23 15:00	39.4	40.51	40.60	40.57	40.76	40.97	41.44	41.62
09-07-23 16:00	38.5	39.60	39.69	39.66	39.85	40.06	40.53	40.71
09-07-23 17:00	37.1	38.16	38.25	38.22	38.41	38.62	39.09	39.27
09-07-23 18:00	35.2	36.30	36.39	36.36	36.55	36.76	37.23	37.41
09-07-23 19:00	33.5	34.59	34.68	34.65	34.84	35.05	35.52	35.70
09-07-23 20:00	33.8	34.91	35.00	34.97	35.16	35.37	35.84	36.02
09-07-23 21:00	33.2	34.30	34.39	34.36	34.55	34.76	35.23	35.41
09-07-23 22:00	32.5	33.61	33.70	33.67	33.86	34.07	34.54	34.72
09-07-23 23:00	31.6	32.75	32.84	32.81	33.00	33.21	33.68	33.86
10-07-23 0:00	30.1	31.21	31.30	31.27	31.46	31.67	32.14	32.32
10-07-23 1:00	28.9	30.03	30.12	30.09	30.28	30.49	30.96	31.14
10-07-23 2:00	28.7	29.82	29.91	29.88	30.07	30.28	30.75	30.93
10-07-23 3:00	27.5	28.62	28.71	28.68	28.87	29.08	29.55	29.73
10-07-23 4:00	26.3	27.41	27.50	27.47	27.66	27.87	28.34	28.52
10-07-23 5:00	26	27.12	27.21	27.18	27.37	27.58	28.05	28.23
10-07-23 6:00	26.7	27.84	27.93	27.90	28.09	28.30	28.77	28.95
10-07-23 7:00	27.8	28.94	29.03	29.00	29.19	29.40	29.87	30.05
10-07-23 8:00	28.8	29.89	29.98	29.95	30.14	30.35	30.82	31.00
10-07-23 9:00	31	32.08	32.17	32.14	32.33	32.54	33.01	33.19
10-07-23 10:00	32.6	33.68	33.77	33.74	33.93	34.14	34.61	34.79
10-07-23 11:00	34.7	35.82	35.91	35.88	36.07	36.28	36.75	36.93
10-07-23 12:00	37.4	38.55	38.64	38.61	38.80	39.01	39.48	39.66
10-07-23 13:00	38.1	39.21	39.30	39.27	39.46	39.67	40.14	40.32
10-07-23 14:00	38.7	39.78	39.87	39.84	40.03	40.24	40.71	40.89
10-07-23 15:00	38	39.15	39.24	39.21	39.40	39.61	40.08	40.26
10-07-23 16:00	37.4	38.53	38.62	38.59	38.78	38.99	39.46	39.64
10-07-23 17:00	35.7	36.85	36.94	36.91	37.10	37.31	37.78	37.96
10-07-23 18:00	33.6	34.74	34.83	34.80	34.99	35.20	35.67	35.85
10-07-23 19:00	31.2	32.32	32.41	32.38	32.57	32.78	33.25	33.43
10-07-23 20:00	29.6	30.69	30.78	30.75	30.94	31.15	31.62	31.80
10-07-23 21:00	29.6	30.71	30.80	30.77	30.96	31.17	31.64	31.82

10-07-23 22:00	29.3	30.37	30.46	30.43	30.62	30.83	31.30	31.48
10-07-23 23:00	27.5	28.56	28.65	28.62	28.81	29.02	29.49	29.67
11-07-23 0:00	25.3	26.45	26.54	26.51	26.70	26.91	27.38	27.56
11-07-23 1:00	24.4	25.54	25.63	25.60	25.79	26.00	26.47	26.65
11-07-23 2:00	23.8	24.91	25.00	24.97	25.16	25.37	25.84	26.02
11-07-23 3:00	23.9	25.05	25.14	25.11	25.30	25.51	25.98	26.16
11-07-23 4:00	24.2	25.34	25.43	25.40	25.59	25.80	26.27	26.45
11-07-23 5:00	25.6	26.72	26.81	26.78	26.97	27.18	27.65	27.83
11-07-23 6:00	27.1	28.20	28.29	28.26	28.45	28.66	29.13	29.31
11-07-23 7:00	29.5	30.61	30.70	30.67	30.86	31.07	31.54	31.72
11-07-23 8:00	30.5	31.60	31.69	31.66	31.85	32.06	32.53	32.71
11-07-23 9:00	33.4	34.51	34.60	34.57	34.76	34.97	35.44	35.62
11-07-23 10:00	36	37.13	37.22	37.19	37.38	37.59	38.06	38.24
11-07-23 11:00	37.9	38.96	39.05	39.02	39.21	39.42	39.89	40.07
11-07-23 12:00	39.2	40.29	40.38	40.35	40.54	40.75	41.22	41.40
11-07-23 13:00	40.9	41.98	42.07	42.04	42.23	42.44	42.91	43.09
11-07-23 14:00	40.7	41.79	41.88	41.85	42.04	42.25	42.72	42.90
11-07-23 15:00	40.1	41.18	41.27	41.24	41.43	41.64	42.11	42.29
11-07-23 16:00	39.4	40.46	40.55	40.52	40.71	40.92	41.39	41.57
11-07-23 17:00	37.8	38.87	38.96	38.93	39.12	39.33	39.80	39.98
11-07-23 18:00	35.3	36.41	36.50	36.47	36.66	36.87	37.34	37.52
11-07-23 19:00	33.8	34.92	35.01	34.98	35.17	35.38	35.85	36.03
11-07-23 20:00	33.3	34.44	34.53	34.50	34.69	34.90	35.37	35.55
11-07-23 21:00	32.7	33.79	33.88	33.85	34.04	34.25	34.72	34.90
11-07-23 22:00	31.3	32.44	32.53	32.50	32.69	32.90	33.37	33.55
11-07-23 23:00	28.2	29.28	29.37	29.34	29.53	29.74	30.21	30.39
12-07-23 0:00	26.5	27.64	27.73	27.70	27.89	28.10	28.57	28.75
12-07-23 1:00	25.3	26.37	26.46	26.43	26.62	26.83	27.30	27.48
12-07-23 2:00	24	25.09	25.18	25.15	25.34	25.55	26.02	26.20
12-07-23 3:00	23	24.12	24.21	24.18	24.37	24.58	25.05	25.23
12-07-23 4:00	22.6	23.74	23.83	23.80	23.99	24.20	24.67	24.85
12-07-23 5:00	22.7	23.76	23.85	23.82	24.01	24.22	24.69	24.87
12-07-23 6:00	25.2	26.32	26.41	26.38	26.57	26.78	27.25	27.43
12-07-23 7:00	29.1	30.17	30.26	30.23	30.42	30.63	31.10	31.28
12-07-23 8:00	32	33.13	33.22	33.19	33.38	33.59	34.06	34.24
12-07-23 9:00	35.6	36.73	36.82	36.79	36.98	37.19	37.66	37.84
12-07-23 10:00	36.8	37.92	38.01	37.98	38.17	38.38	38.85	39.03
12-07-23 11:00	39.8	40.94	41.03	41.00	41.19	41.40	41.87	42.05
12-07-23 12:00	40.8	41.86	41.95	41.92	42.11	42.32	42.79	42.97
12-07-23 13:00	41.4	42.49	42.58	42.55	42.74	42.95	43.42	43.60
12-07-23 14:00	41	42.12	42.21	42.18	42.37	42.58	43.05	43.23
12-07-23 15:00	42	43.08	43.17	43.14	43.33	43.54	44.01	44.19
12-07-23 16:00	41	42.11	42.20	42.17	42.36	42.57	43.04	43.22
12-07-23 17:00	39.5	40.57	40.66	40.63	40.82	41.03	41.50	41.68

12-07-23 18:00	37.6	38.66	38.75	38.72	38.91	39.12	39.59	39.77
12-07-23 19:00	36.3	37.38	37.47	37.44	37.63	37.84	38.31	38.49
12-07-23 20:00	35.1	36.23	36.32	36.29	36.48	36.69	37.16	37.34
12-07-23 21:00	33	34.08	34.17	34.14	34.33	34.54	35.01	35.19
12-07-23 22:00	31.4	32.46	32.55	32.52	32.71	32.92	33.39	33.57
12-07-23 23:00	30.4	31.53	31.62	31.59	31.78	31.99	32.46	32.64
13-07-23 0:00	28.7	29.82	29.91	29.88	30.07	30.28	30.75	30.93
13-07-23 1:00	29	30.07	30.16	30.13	30.32	30.53	31.00	31.18
13-07-23 2:00	29	30.09	30.18	30.15	30.34	30.55	31.02	31.20
13-07-23 3:00	28.5	29.64	29.73	29.70	29.89	30.10	30.57	30.75
13-07-23 4:00	26.6	27.72	27.81	27.78	27.97	28.18	28.65	28.83
13-07-23 5:00	25.5	26.59	26.68	26.65	26.84	27.05	27.52	27.70
13-07-23 6:00	27.7	28.80	28.89	28.86	29.05	29.26	29.73	29.91
13-07-23 7:00	31	32.07	32.16	32.13	32.32	32.53	33.00	33.18
13-07-23 8:00	32.2	33.28	33.37	33.34	33.53	33.74	34.21	34.39
13-07-23 9:00	35.1	36.20	36.29	36.26	36.45	36.66	37.13	37.31
13-07-23 10:00	37.6	38.75	38.84	38.81	39.00	39.21	39.68	39.86
13-07-23 11:00	40.3	41.44	41.53	41.50	41.69	41.90	42.37	42.55
13-07-23 12:00	41.5	42.65	42.74	42.71	42.90	43.11	43.58	43.76
13-07-23 13:00	42	43.06	43.15	43.12	43.31	43.52	43.99	44.17
13-07-23 14:00	41.7	42.82	42.91	42.88	43.07	43.28	43.75	43.93
13-07-23 15:00	41.1	42.25	42.34	42.31	42.50	42.71	43.18	43.36
13-07-23 16:00	40.1	41.21	41.30	41.27	41.46	41.67	42.14	42.32
13-07-23 17:00	38.7	39.79	39.88	39.85	40.04	40.25	40.72	40.90
13-07-23 18:00	36.5	37.63	37.72	37.69	37.88	38.09	38.56	38.74
13-07-23 19:00	34.3	35.43	35.52	35.49	35.68	35.89	36.36	36.54
13-07-23 20:00	31.9	33.00	33.09	33.06	33.25	33.46	33.93	34.11
13-07-23 21:00	31.4	32.50	32.59	32.56	32.75	32.96	33.43	33.61
13-07-23 22:00	28.1	29.18	29.27	29.24	29.43	29.64	30.11	30.29
13-07-23 23:00	27.8	28.87	28.96	28.93	29.12	29.33	29.80	29.98
14-07-23 0:00	25.9	26.97	27.06	27.03	27.22	27.43	27.90	28.08
14-07-23 1:00	23.7	24.84	24.93	24.90	25.09	25.30	25.77	25.95
14-07-23 2:00	22.6	23.72	23.81	23.78	23.97	24.18	24.65	24.83
14-07-23 3:00	22.1	23.20	23.29	23.26	23.45	23.66	24.13	24.31
14-07-23 4:00	21.5	22.63	22.72	22.69	22.88	23.09	23.56	23.74
14-07-23 5:00	21.4	22.55	22.64	22.61	22.80	23.01	23.48	23.66
14-07-23 6:00	22.9	23.99	24.08	24.05	24.24	24.45	24.92	25.10
14-07-23 7:00	30.9	32.02	32.11	32.08	32.27	32.48	32.95	33.13
14-07-23 8:00	32.3	33.37	33.46	33.43	33.62	33.83	34.30	34.48
14-07-23 9:00	35.1	36.16	36.25	36.22	36.41	36.62	37.09	37.27
14-07-23 10:00	36.4	37.55	37.64	37.61	37.80	38.01	38.48	38.66
14-07-23 11:00	38.8	39.93	40.02	39.99	40.18	40.39	40.86	41.04
14-07-23 12:00	39.8	40.95	41.04	41.01	41.20	41.41	41.88	42.06
14-07-23 13:00	40.2	41.29	41.38	41.35	41.54	41.75	42.22	42.40

14-07-23 14:00	40.8	41.95	42.04	42.01	42.20	42.41	42.88	43.06
14-07-23 15:00	41.1	42.24	42.33	42.30	42.49	42.70	43.17	43.35
14-07-23 16:00	39.9	40.96	41.05	41.02	41.21	41.42	41.89	42.07
14-07-23 17:00	38.7	39.79	39.88	39.85	40.04	40.25	40.72	40.90
14-07-23 18:00	36.9	38.04	38.13	38.10	38.29	38.50	38.97	39.15
14-07-23 19:00	35.5	36.63	36.72	36.69	36.88	37.09	37.56	37.74
14-07-23 20:00	34.6	35.68	35.77	35.74	35.93	36.14	36.61	36.79
14-07-23 21:00	33.4	34.47	34.56	34.53	34.72	34.93	35.40	35.58
14-07-23 22:00	32.9	33.98	34.07	34.04	34.23	34.44	34.91	35.09
14-07-23 23:00	29	30.08	30.17	30.14	30.33	30.54	31.01	31.19
15-07-23 0:00	27	28.09	28.18	28.15	28.34	28.55	29.02	29.20
15-07-23 1:00	24.8	25.86	25.95	25.92	26.11	26.32	26.79	26.97
15-07-23 2:00	23	24.07	24.16	24.13	24.32	24.53	25.00	25.18
15-07-23 3:00	22	23.14	23.23	23.20	23.39	23.60	24.07	24.25
15-07-23 4:00	21.5	22.63	22.72	22.69	22.88	23.09	23.56	23.74
15-07-23 5:00	21.5	22.62	22.71	22.68	22.87	23.08	23.55	23.73
15-07-23 6:00	24.3	25.41	25.50	25.47	25.66	25.87	26.34	26.52
15-07-23 7:00	30.5	31.58	31.67	31.64	31.83	32.04	32.51	32.69
15-07-23 8:00	32.2	33.30	33.39	33.36	33.55	33.76	34.23	34.41
15-07-23 9:00	36.3	37.37	37.46	37.43	37.62	37.83	38.30	38.48
15-07-23 10:00	38	39.11	39.20	39.17	39.36	39.57	40.04	40.22
15-07-23 11:00	40.2	41.32	41.41	41.38	41.57	41.78	42.25	42.43
15-07-23 12:00	42.4	43.48	43.57	43.54	43.73	43.94	44.41	44.59
15-07-23 13:00	43	44.13	44.22	44.19	44.38	44.59	45.06	45.24
15-07-23 14:00	43.8	44.94	45.03	45.00	45.19	45.40	45.87	46.05
15-07-23 15:00	42.8	43.94	44.03	44.00	44.19	44.40	44.87	45.05
15-07-23 16:00	42	43.06	43.15	43.12	43.31	43.52	43.99	44.17
15-07-23 17:00	40.3	41.44	41.53	41.50	41.69	41.90	42.37	42.55
15-07-23 18:00	37.4	38.46	38.55	38.52	38.71	38.92	39.39	39.57
15-07-23 19:00	35.2	36.27	36.36	36.33	36.52	36.73	37.20	37.38
15-07-23 20:00	34.2	35.29	35.38	35.35	35.54	35.75	36.22	36.40
15-07-23 21:00	31.3	32.44	32.53	32.50	32.69	32.90	33.37	33.55
15-07-23 22:00	31.6	32.71	32.80	32.77	32.96	33.17	33.64	33.82
15-07-23 23:00	29	30.14	30.23	30.20	30.39	30.60	31.07	31.25
16-07-23 0:00	27.5	28.56	28.65	28.62	28.81	29.02	29.49	29.67
16-07-23 1:00	24.7	25.82	25.91	25.88	26.07	26.28	26.75	26.93
16-07-23 2:00	23	24.13	24.22	24.19	24.38	24.59	25.06	25.24
16-07-23 3:00	21.8	22.95	23.04	23.01	23.20	23.41	23.88	24.06
16-07-23 4:00	21.4	22.50	22.59	22.56	22.75	22.96	23.43	23.61
16-07-23 5:00	21.3	22.42	22.51	22.48	22.67	22.88	23.35	23.53
16-07-23 6:00	24.4	25.55	25.64	25.61	25.80	26.01	26.48	26.66
16-07-23 7:00	29.9	31.03	31.12	31.09	31.28	31.49	31.96	32.14
16-07-23 8:00	32.7	33.83	33.92	33.89	34.08	34.29	34.76	34.94
16-07-23 9:00	36.8	37.93	38.02	37.99	38.18	38.39	38.86	39.04

16-07-23 10:00	39.2	40.33	40.42	40.39	40.58	40.79	41.26	41.44
16-07-23 11:00	41.3	42.42	42.51	42.48	42.67	42.88	43.35	43.53
16-07-23 12:00	43.5	44.65	44.74	44.71	44.90	45.11	45.58	45.76
16-07-23 13:00	44	45.12	45.21	45.18	45.37	45.58	46.05	46.23
16-07-23 14:00	44.5	45.61	45.70	45.67	45.86	46.07	46.54	46.72
16-07-23 15:00	44.1	45.24	45.33	45.30	45.49	45.70	46.17	46.35
16-07-23 16:00	42.7	43.79	43.88	43.85	44.04	44.25	44.72	44.90
16-07-23 17:00	41	42.13	42.22	42.19	42.38	42.59	43.06	43.24
16-07-23 18:00	38.7	39.80	39.89	39.86	40.05	40.26	40.73	40.91
16-07-23 19:00	37.1	38.22	38.31	38.28	38.47	38.68	39.15	39.33
16-07-23 20:00	35.4	36.53	36.62	36.59	36.78	36.99	37.46	37.64
16-07-23 21:00	33.9	34.96	35.05	35.02	35.21	35.42	35.89	36.07
16-07-23 22:00	33.1	34.25	34.34	34.31	34.50	34.71	35.18	35.36
16-07-23 23:00	29.6	30.75	30.84	30.81	31.00	31.21	31.68	31.86
17-07-23 0:00	27.5	28.63	28.72	28.69	28.88	29.09	29.56	29.74
17-07-23 1:00	26.1	27.17	27.26	27.23	27.42	27.63	28.10	28.28
17-07-23 2:00	25.2	26.28	26.37	26.34	26.53	26.74	27.21	27.39
17-07-23 3:00	24.4	25.53	25.62	25.59	25.78	25.99	26.46	26.64
17-07-23 4:00	22.7	23.76	23.85	23.82	24.01	24.22	24.69	24.87
17-07-23 5:00	22.5	23.56	23.65	23.62	23.81	24.02	24.49	24.67
17-07-23 6:00	25.4	26.53	26.62	26.59	26.78	26.99	27.46	27.64
17-07-23 7:00	29.9	30.97	31.06	31.03	31.22	31.43	31.90	32.08
17-07-23 8:00	35.2	36.27	36.36	36.33	36.52	36.73	37.20	37.38
17-07-23 9:00	36.7	37.81	37.90	37.87	38.06	38.27	38.74	38.92
17-07-23 10:00	39.1	40.24	40.33	40.30	40.49	40.70	41.17	41.35
17-07-23 11:00	42.4	43.55	43.64	43.61	43.80	44.01	44.48	44.66
17-07-23 12:00	46.3	47.43	47.52	47.49	47.68	47.89	48.36	48.54
17-07-23 13:00	45.6	46.68	46.77	46.74	46.93	47.14	47.61	47.79
17-07-23 14:00	46.6	47.71	47.80	47.77	47.96	48.17	48.64	48.82
17-07-23 15:00	43.8	44.87	44.96	44.93	45.12	45.33	45.80	45.98
17-07-23 16:00	44.3	45.39	45.48	45.45	45.64	45.85	46.32	46.50
17-07-23 17:00	42.3	43.38	43.47	43.44	43.63	43.84	44.31	44.49
17-07-23 18:00	39.3	40.41	40.50	40.47	40.66	40.87	41.34	41.52
17-07-23 19:00	36.2	37.29	37.38	37.35	37.54	37.75	38.22	38.40
17-07-23 20:00	33.7	34.82	34.91	34.88	35.07	35.28	35.75	35.93
17-07-23 21:00	33	34.14	34.23	34.20	34.39	34.60	35.07	35.25
17-07-23 22:00	30.4	31.49	31.58	31.55	31.74	31.95	32.42	32.60
17-07-23 23:00	28.8	29.93	30.02	29.99	30.18	30.39	30.86	31.04
18-07-23 0:00	27.6	28.67	28.76	28.73	28.92	29.13	29.60	29.78
18-07-23 1:00	26.4	27.50	27.59	27.56	27.75	27.96	28.43	28.61
18-07-23 2:00	24.7	25.82	25.91	25.88	26.07	26.28	26.75	26.93
18-07-23 3:00	24.5	25.60	25.69	25.66	25.85	26.06	26.53	26.71
18-07-23 4:00	24	25.15	25.24	25.21	25.40	25.61	26.08	26.26
18-07-23 5:00	24.4	25.49	25.58	25.55	25.74	25.95	26.42	26.60

18-07-23 6:00	27.4	28.49	28.58	28.55	28.74	28.95	29.42	29.60
18-07-23 7:00	32.2	33.32	33.41	33.38	33.57	33.78	34.25	34.43
18-07-23 8:00	34.4	35.52	35.61	35.58	35.77	35.98	36.45	36.63
18-07-23 9:00	38.5	39.62	39.71	39.68	39.87	40.08	40.55	40.73
18-07-23 10:00	40.8	41.89	41.98	41.95	42.14	42.35	42.82	43.00
18-07-23 11:00	42.7	43.85	43.94	43.91	44.10	44.31	44.78	44.96
18-07-23 12:00	44.5	45.61	45.70	45.67	45.86	46.07	46.54	46.72
18-07-23 13:00	45.2	46.34	46.43	46.40	46.59	46.80	47.27	47.45
18-07-23 14:00	45	46.08	46.17	46.14	46.33	46.54	47.01	47.19
18-07-23 15:00	44.7	45.84	45.93	45.90	46.09	46.30	46.77	46.95
18-07-23 16:00	43.8	44.86	44.95	44.92	45.11	45.32	45.79	45.97
18-07-23 17:00	41.7	42.77	42.86	42.83	43.02	43.23	43.70	43.88
18-07-23 18:00	38.8	39.88	39.97	39.94	40.13	40.34	40.81	40.99
18-07-23 19:00	38.3	39.40	39.49	39.46	39.65	39.86	40.33	40.51
18-07-23 20:00	37.1	38.22	38.31	38.28	38.47	38.68	39.15	39.33
18-07-23 21:00	35.1	36.25	36.34	36.31	36.50	36.71	37.18	37.36
18-07-23 22:00	36	37.12	37.21	37.18	37.37	37.58	38.05	38.23
18-07-23 23:00	33.4	34.52	34.61	34.58	34.77	34.98	35.45	35.63
19-07-23 0:00	31.1	32.20	32.29	32.26	32.45	32.66	33.13	33.31
19-07-23 1:00	29.5	30.65	30.74	30.71	30.90	31.11	31.58	31.76
19-07-23 2:00	27.9	29.03	29.12	29.09	29.28	29.49	29.96	30.14
19-07-23 3:00	26.5	27.56	27.65	27.62	27.81	28.02	28.49	28.67
19-07-23 4:00	25.5	26.61	26.70	26.67	26.86	27.07	27.54	27.72
19-07-23 5:00	25.7	26.78	26.87	26.84	27.03	27.24	27.71	27.89
19-07-23 6:00	28.4	29.46	29.55	29.52	29.71	29.92	30.39	30.57
19-07-23 7:00	33.8	34.92	35.01	34.98	35.17	35.38	35.85	36.03
19-07-23 8:00	35.7	36.76	36.85	36.82	37.01	37.22	37.69	37.87
19-07-23 9:00	38.7	39.84	39.93	39.90	40.09	40.30	40.77	40.95
19-07-23 10:00	41.3	42.42	42.51	42.48	42.67	42.88	43.35	43.53
19-07-23 11:00	42.9	43.97	44.06	44.03	44.22	44.43	44.90	45.08
19-07-23 12:00	45.1	46.25	46.34	46.31	46.50	46.71	47.18	47.36
19-07-23 13:00	45.4	46.48	46.57	46.54	46.73	46.94	47.41	47.59
19-07-23 14:00	44.8	45.90	45.99	45.96	46.15	46.36	46.83	47.01
19-07-23 15:00	44.3	45.37	45.46	45.43	45.62	45.83	46.30	46.48
19-07-23 16:00	43.2	44.33	44.42	44.39	44.58	44.79	45.26	45.44
19-07-23 17:00	41.7	42.84	42.93	42.90	43.09	43.30	43.77	43.95
19-07-23 18:00	39.7	40.79	40.88	40.85	41.04	41.25	41.72	41.90
19-07-23 19:00	38.3	39.39	39.48	39.45	39.64	39.85	40.32	40.50
19-07-23 20:00	36.4	37.50	37.59	37.56	37.75	37.96	38.43	38.61
19-07-23 21:00	34.3	35.42	35.51	35.48	35.67	35.88	36.35	36.53
19-07-23 22:00	32.3	33.37	33.46	33.43	33.62	33.83	34.30	34.48
19-07-23 23:00	30.1	31.16	31.25	31.22	31.41	31.62	32.09	32.27
20-07-23 0:00	29.4	30.55	30.64	30.61	30.80	31.01	31.48	31.66
20-07-23 1:00	28.8	29.91	30.00	29.97	30.16	30.37	30.84	31.02

20-07-23 2:00	27.3	28.40	28.49	28.46	28.65	28.86	29.33	29.51
20-07-23 3:00	26.4	27.51	27.60	27.57	27.76	27.97	28.44	28.62
20-07-23 4:00	26.2	27.31	27.40	27.37	27.56	27.77	28.24	28.42
20-07-23 5:00	26	27.08	27.17	27.14	27.33	27.54	28.01	28.19
20-07-23 6:00	27.7	28.80	28.89	28.86	29.05	29.26	29.73	29.91
20-07-23 7:00	32.4	33.52	33.61	33.58	33.77	33.98	34.45	34.63
20-07-23 8:00	36.3	37.45	37.54	37.51	37.70	37.91	38.38	38.56
20-07-23 9:00	40	41.15	41.24	41.21	41.40	41.61	42.08	42.26
20-07-23 10:00	41.6	42.74	42.83	42.80	42.99	43.20	43.67	43.85
20-07-23 11:00	43.4	44.46	44.55	44.52	44.71	44.92	45.39	45.57
20-07-23 12:00	45.9	47.05	47.14	47.11	47.30	47.51	47.98	48.16
20-07-23 13:00	46.2	47.34	47.43	47.40	47.59	47.80	48.27	48.45
20-07-23 14:00	44	45.14	45.23	45.20	45.39	45.60	46.07	46.25
20-07-23 15:00	45	46.11	46.20	46.17	46.36	46.57	47.04	47.22
20-07-23 16:00	43.7	44.81	44.90	44.87	45.06	45.27	45.74	45.92
20-07-23 17:00	42.2	43.31	43.40	43.37	43.56	43.77	44.24	44.42
20-07-23 18:00	39.1	40.16	40.25	40.22	40.41	40.62	41.09	41.27
20-07-23 19:00	36.3	37.38	37.47	37.44	37.63	37.84	38.31	38.49
20-07-23 20:00	34.5	35.56	35.65	35.62	35.81	36.02	36.49	36.67
20-07-23 21:00	33.8	34.86	34.95	34.92	35.11	35.32	35.79	35.97
20-07-23 22:00	34.1	35.17	35.26	35.23	35.42	35.63	36.10	36.28
20-07-23 23:00	31.8	32.90	32.99	32.96	33.15	33.36	33.83	34.01
21-07-23 0:00	30.5	31.57	31.66	31.63	31.82	32.03	32.50	32.68
21-07-23 1:00	30.3	31.43	31.52	31.49	31.68	31.89	32.36	32.54
21-07-23 2:00	29	30.08	30.17	30.14	30.33	30.54	31.01	31.19
21-07-23 3:00	28.4	29.50	29.59	29.56	29.75	29.96	30.43	30.61
21-07-23 4:00	27.2	28.26	28.35	28.32	28.51	28.72	29.19	29.37
21-07-23 5:00	26.3	27.36	27.45	27.42	27.61	27.82	28.29	28.47
21-07-23 6:00	27.9	29.01	29.10	29.07	29.26	29.47	29.94	30.12
21-07-23 7:00	31.6	32.73	32.82	32.79	32.98	33.19	33.66	33.84
21-07-23 8:00	36.3	37.39	37.48	37.45	37.64	37.85	38.32	38.50
21-07-23 9:00	39	40.11	40.20	40.17	40.36	40.57	41.04	41.22
21-07-23 10:00	40.8	41.94	42.03	42.00	42.19	42.40	42.87	43.05
21-07-23 11:00	42.3	43.37	43.46	43.43	43.62	43.83	44.30	44.48
21-07-23 12:00	45.8	46.92	47.01	46.98	47.17	47.38	47.85	48.03
21-07-23 13:00	44.7	45.78	45.87	45.84	46.03	46.24	46.71	46.89
21-07-23 14:00	44.6	45.66	45.75	45.72	45.91	46.12	46.59	46.77
21-07-23 15:00	43.6	44.73	44.82	44.79	44.98	45.19	45.66	45.84
21-07-23 16:00	43.4	44.46	44.55	44.52	44.71	44.92	45.39	45.57
21-07-23 17:00	41.6	42.69	42.78	42.75	42.94	43.15	43.62	43.80
21-07-23 18:00	39.6	40.71	40.80	40.77	40.96	41.17	41.64	41.82
21-07-23 19:00	37.8	38.86	38.95	38.92	39.11	39.32	39.79	39.97
21-07-23 20:00	36.6	37.74	37.83	37.80	37.99	38.20	38.67	38.85
21-07-23 21:00	36.4	37.46	37.55	37.52	37.71	37.92	38.39	38.57

21-07-23 22:00	33.8	34.95	35.04	35.01	35.20	35.41	35.88	36.06
21-07-23 23:00	32.4	33.49	33.58	33.55	33.74	33.95	34.42	34.60
22-07-23 0:00	31.1	32.19	32.28	32.25	32.44	32.65	33.12	33.30
22-07-23 1:00	30.4	31.55	31.64	31.61	31.80	32.01	32.48	32.66
22-07-23 2:00	29.7	30.81	30.90	30.87	31.06	31.27	31.74	31.92
22-07-23 3:00	28.3	29.39	29.48	29.45	29.64	29.85	30.32	30.50
22-07-23 4:00	27.6	28.66	28.75	28.72	28.91	29.12	29.59	29.77
22-07-23 5:00	28.4	29.55	29.64	29.61	29.80	30.01	30.48	30.66
22-07-23 6:00	30	31.12	31.21	31.18	31.37	31.58	32.05	32.23
22-07-23 7:00	32.2	33.33	33.42	33.39	33.58	33.79	34.26	34.44
22-07-23 8:00	34.1	35.17	35.26	35.23	35.42	35.63	36.10	36.28
22-07-23 9:00	36.6	37.67	37.76	37.73	37.92	38.13	38.60	38.78
22-07-23 10:00	38.2	39.35	39.44	39.41	39.60	39.81	40.28	40.46
22-07-23 11:00	39.8	40.95	41.04	41.01	41.20	41.41	41.88	42.06
22-07-23 12:00	41.6	42.69	42.78	42.75	42.94	43.15	43.62	43.80
22-07-23 13:00	42.4	43.48	43.57	43.54	43.73	43.94	44.41	44.59
22-07-23 14:00	42.6	43.68	43.77	43.74	43.93	44.14	44.61	44.79
22-07-23 15:00	42.4	43.46	43.55	43.52	43.71	43.92	44.39	44.57
22-07-23 16:00	41.3	42.42	42.51	42.48	42.67	42.88	43.35	43.53
22-07-23 17:00	39.6	40.72	40.81	40.78	40.97	41.18	41.65	41.83
22-07-23 18:00	37.8	38.94	39.03	39.00	39.19	39.40	39.87	40.05
22-07-23 19:00	33.8	34.91	35.00	34.97	35.16	35.37	35.84	36.02
22-07-23 20:00	31.1	32.22	32.31	32.28	32.47	32.68	33.15	33.33
22-07-23 21:00	29.6	30.71	30.80	30.77	30.96	31.17	31.64	31.82
22-07-23 22:00	28.4	29.51	29.60	29.57	29.76	29.97	30.44	30.62
22-07-23 23:00	27	28.07	28.16	28.13	28.32	28.53	29.00	29.18
23-07-23 0:00	26.8	27.92	28.01	27.98	28.17	28.38	28.85	29.03
23-07-23 1:00	27.5	28.61	28.70	28.67	28.86	29.07	29.54	29.72
23-07-23 2:00	28.1	29.17	29.26	29.23	29.42	29.63	30.10	30.28
23-07-23 3:00	28.5	29.59	29.68	29.65	29.84	30.05	30.52	30.70
23-07-23 4:00	26.5	27.64	27.73	27.70	27.89	28.10	28.57	28.75
23-07-23 5:00	26.2	27.33	27.42	27.39	27.58	27.79	28.26	28.44
23-07-23 6:00	28.5	29.57	29.66	29.63	29.82	30.03	30.50	30.68
23-07-23 7:00	32.6	33.75	33.84	33.81	34.00	34.21	34.68	34.86
23-07-23 8:00	33.3	34.44	34.53	34.50	34.69	34.90	35.37	35.55
23-07-23 9:00	36.2	37.30	37.39	37.36	37.55	37.76	38.23	38.41
23-07-23 10:00	38.4	39.55	39.64	39.61	39.80	40.01	40.48	40.66
23-07-23 11:00	41.1	42.25	42.34	42.31	42.50	42.71	43.18	43.36
23-07-23 12:00	43.2	44.29	44.38	44.35	44.54	44.75	45.22	45.40
23-07-23 13:00	44.5	45.63	45.72	45.69	45.88	46.09	46.56	46.74
23-07-23 14:00	44.5	45.58	45.67	45.64	45.83	46.04	46.51	46.69
23-07-23 15:00	44.3	45.42	45.51	45.48	45.67	45.88	46.35	46.53
23-07-23 16:00	42.8	43.91	44.00	43.97	44.16	44.37	44.84	45.02
23-07-23 17:00	41.3	42.37	42.46	42.43	42.62	42.83	43.30	43.48

23-07-23 18:00	38.6	39.75	39.84	39.81	40.00	40.21	40.68	40.86
23-07-23 19:00	37.2	38.34	38.43	38.40	38.59	38.80	39.27	39.45
23-07-23 20:00	33.7	34.76	34.85	34.82	35.01	35.22	35.69	35.87
23-07-23 21:00	32.7	33.84	33.93	33.90	34.09	34.30	34.77	34.95
23-07-23 22:00	32.4	33.52	33.61	33.58	33.77	33.98	34.45	34.63
23-07-23 23:00	31.2	32.28	32.37	32.34	32.53	32.74	33.21	33.39
24-07-23 0:00	30.4	31.55	31.64	31.61	31.80	32.01	32.48	32.66
24-07-23 1:00	29.9	30.99	31.08	31.05	31.24	31.45	31.92	32.10
24-07-23 2:00	29.3	30.43	30.52	30.49	30.68	30.89	31.36	31.54
24-07-23 3:00	29.7	30.80	30.89	30.86	31.05	31.26	31.73	31.91
24-07-23 4:00	30.5	31.56	31.65	31.62	31.81	32.02	32.49	32.67
24-07-23 5:00	29.9	31.03	31.12	31.09	31.28	31.49	31.96	32.14
24-07-23 6:00	31.2	32.32	32.41	32.38	32.57	32.78	33.25	33.43
24-07-23 7:00	34.9	35.98	36.07	36.04	36.23	36.44	36.91	37.09
24-07-23 8:00	36.7	37.79	37.88	37.85	38.04	38.25	38.72	38.90
24-07-23 9:00	39.3	40.38	40.47	40.44	40.63	40.84	41.31	41.49
24-07-23 10:00	40.4	41.51	41.60	41.57	41.76	41.97	42.44	42.62
24-07-23 11:00	42.5	43.61	43.70	43.67	43.86	44.07	44.54	44.72
24-07-23 12:00	44.2	45.27	45.36	45.33	45.52	45.73	46.20	46.38
24-07-23 13:00	45.1	46.17	46.26	46.23	46.42	46.63	47.10	47.28
24-07-23 14:00	45.4	46.51	46.60	46.57	46.76	46.97	47.44	47.62
24-07-23 15:00	45	46.09	46.18	46.15	46.34	46.55	47.02	47.20
24-07-23 16:00	43.6	44.72	44.81	44.78	44.97	45.18	45.65	45.83
24-07-23 17:00	42	43.07	43.16	43.13	43.32	43.53	44.00	44.18
24-07-23 18:00	39.2	40.32	40.41	40.38	40.57	40.78	41.25	41.43
24-07-23 19:00	37	38.10	38.19	38.16	38.35	38.56	39.03	39.21
24-07-23 20:00	36.6	37.72	37.81	37.78	37.97	38.18	38.65	38.83
24-07-23 21:00	34.4	35.46	35.55	35.52	35.71	35.92	36.39	36.57
24-07-23 22:00	31.8	32.94	33.03	33.00	33.19	33.40	33.87	34.05
24-07-23 23:00	31.2	32.29	32.38	32.35	32.54	32.75	33.22	33.40
25-07-23 0:00	29.1	30.24	30.33	30.30	30.49	30.70	31.17	31.35
25-07-23 1:00	28.4	29.52	29.61	29.58	29.77	29.98	30.45	30.63
25-07-23 2:00	28.1	29.17	29.26	29.23	29.42	29.63	30.10	30.28
25-07-23 3:00	28.6	29.74	29.83	29.80	29.99	30.20	30.67	30.85
25-07-23 4:00	30.5	31.62	31.71	31.68	31.87	32.08	32.55	32.73
25-07-23 5:00	30.3	31.36	31.45	31.42	31.61	31.82	32.29	32.47
25-07-23 6:00	30.9	31.98	32.07	32.04	32.23	32.44	32.91	33.09
25-07-23 7:00	34.3	35.43	35.52	35.49	35.68	35.89	36.36	36.54
25-07-23 8:00	35.3	36.41	36.50	36.47	36.66	36.87	37.34	37.52
25-07-23 9:00	37.1	38.19	38.28	38.25	38.44	38.65	39.12	39.30
25-07-23 10:00	38.4	39.50	39.59	39.56	39.75	39.96	40.43	40.61
25-07-23 11:00	40.4	41.46	41.55	41.52	41.71	41.92	42.39	42.57
25-07-23 12:00	42.4	43.48	43.57	43.54	43.73	43.94	44.41	44.59
25-07-23 13:00	43.8	44.94	45.03	45.00	45.19	45.40	45.87	46.05

25-07-23 14:00	44.5	45.58	45.67	45.64	45.83	46.04	46.51	46.69
25-07-23 15:00	43.5	44.61	44.70	44.67	44.86	45.07	45.54	45.72
25-07-23 16:00	42.5	43.59	43.68	43.65	43.84	44.05	44.52	44.70
25-07-23 17:00	40.4	41.49	41.58	41.55	41.74	41.95	42.42	42.60
25-07-23 18:00	37.7	38.84	38.93	38.90	39.09	39.30	39.77	39.95
25-07-23 19:00	35.2	36.35	36.44	36.41	36.60	36.81	37.28	37.46
25-07-23 20:00	35.2	36.26	36.35	36.32	36.51	36.72	37.19	37.37
25-07-23 21:00	33.1	34.25	34.34	34.31	34.50	34.71	35.18	35.36
25-07-23 22:00	30.1	31.22	31.31	31.28	31.47	31.68	32.15	32.33
25-07-23 23:00	26.5	27.56	27.65	27.62	27.81	28.02	28.49	28.67
26-07-23 0:00	25.3	26.45	26.54	26.51	26.70	26.91	27.38	27.56
26-07-23 1:00	25	26.07	26.16	26.13	26.32	26.53	27.00	27.18
26-07-23 2:00	25.4	26.52	26.61	26.58	26.77	26.98	27.45	27.63
26-07-23 3:00	24.1	25.22	25.31	25.28	25.47	25.68	26.15	26.33
26-07-23 4:00	23	24.07	24.16	24.13	24.32	24.53	25.00	25.18
26-07-23 5:00	21.8	22.89	22.98	22.95	23.14	23.35	23.82	24.00
26-07-23 6:00	24.2	25.31	25.40	25.37	25.56	25.77	26.24	26.42
26-07-23 7:00	29.3	30.37	30.46	30.43	30.62	30.83	31.30	31.48
26-07-23 8:00	31.2	32.32	32.41	32.38	32.57	32.78	33.25	33.43
26-07-23 9:00	36.1	37.24	37.33	37.30	37.49	37.70	38.17	38.35
26-07-23 10:00	39.3	40.42	40.51	40.48	40.67	40.88	41.35	41.53
26-07-23 11:00	39.6	40.66	40.75	40.72	40.91	41.12	41.59	41.77
26-07-23 12:00	41.8	42.93	43.02	42.99	43.18	43.39	43.86	44.04
26-07-23 13:00	43.2	44.29	44.38	44.35	44.54	44.75	45.22	45.40
26-07-23 14:00	44.8	45.86	45.95	45.92	46.11	46.32	46.79	46.97
26-07-23 15:00	42.8	43.90	43.99	43.96	44.15	44.36	44.83	45.01
26-07-23 16:00	42.4	43.48	43.57	43.54	43.73	43.94	44.41	44.59
26-07-23 17:00	41.1	42.22	42.31	42.28	42.47	42.68	43.15	43.33
26-07-23 18:00	38.2	39.29	39.38	39.35	39.54	39.75	40.22	40.40
26-07-23 19:00	36.2	37.26	37.35	37.32	37.51	37.72	38.19	38.37
26-07-23 20:00	35.4	36.54	36.63	36.60	36.79	37.00	37.47	37.65
26-07-23 21:00	33.3	34.43	34.52	34.49	34.68	34.89	35.36	35.54
26-07-23 22:00	32.2	33.35	33.44	33.41	33.60	33.81	34.28	34.46
26-07-23 23:00	31.2	32.34	32.43	32.40	32.59	32.80	33.27	33.45
27-07-23 0:00	29.8	30.90	30.99	30.96	31.15	31.36	31.83	32.01
27-07-23 1:00	27.9	28.96	29.05	29.02	29.21	29.42	29.89	30.07
27-07-23 2:00	27.5	28.63	28.72	28.69	28.88	29.09	29.56	29.74
27-07-23 3:00	26.1	27.16	27.25	27.22	27.41	27.62	28.09	28.27
27-07-23 4:00	25.9	26.98	27.07	27.04	27.23	27.44	27.91	28.09
27-07-23 5:00	26.1	27.16	27.25	27.22	27.41	27.62	28.09	28.27
27-07-23 6:00	28.6	29.68	29.77	29.74	29.93	30.14	30.61	30.79
27-07-23 7:00	32.1	33.17	33.26	33.23	33.42	33.63	34.10	34.28
27-07-23 8:00	34.2	35.31	35.40	35.37	35.56	35.77	36.24	36.42
27-07-23 9:00	37.6	38.69	38.78	38.75	38.94	39.15	39.62	39.80

27-07-23 10:00	39.7	40.79	40.88	40.85	41.04	41.25	41.72	41.90
27-07-23 11:00	43	44.13	44.22	44.19	44.38	44.59	45.06	45.24
27-07-23 12:00	46.4	47.47	47.56	47.53	47.72	47.93	48.40	48.58
27-07-23 13:00	46.1	47.21	47.30	47.27	47.46	47.67	48.14	48.32
27-07-23 14:00	46.4	47.47	47.56	47.53	47.72	47.93	48.40	48.58
27-07-23 15:00	43.9	45.02	45.11	45.08	45.27	45.48	45.95	46.13
27-07-23 16:00	42.6	43.66	43.75	43.72	43.91	44.12	44.59	44.77
27-07-23 17:00	41.3	42.39	42.48	42.45	42.64	42.85	43.32	43.50
27-07-23 18:00	39.9	41.02	41.11	41.08	41.27	41.48	41.95	42.13
27-07-23 19:00	37.9	38.98	39.07	39.04	39.23	39.44	39.91	40.09
27-07-23 20:00	37.1	38.19	38.28	38.25	38.44	38.65	39.12	39.30
27-07-23 21:00	36.3	37.39	37.48	37.45	37.64	37.85	38.32	38.50
27-07-23 22:00	33	34.06	34.15	34.12	34.31	34.52	34.99	35.17
27-07-23 23:00	32.9	34.02	34.11	34.08	34.27	34.48	34.95	35.13
28-07-23 0:00	31.4	32.47	32.56	32.53	32.72	32.93	33.40	33.58
28-07-23 1:00	28.4	29.47	29.56	29.53	29.72	29.93	30.40	30.58
28-07-23 2:00	27.2	28.33	28.42	28.39	28.58	28.79	29.26	29.44
28-07-23 3:00	26	27.13	27.22	27.19	27.38	27.59	28.06	28.24
28-07-23 4:00	25.2	26.27	26.36	26.33	26.52	26.73	27.20	27.38
28-07-23 5:00	24.7	25.84	25.93	25.90	26.09	26.30	26.77	26.95
28-07-23 6:00	26.3	27.37	27.46	27.43	27.62	27.83	28.30	28.48
28-07-23 7:00	32.6	33.75	33.84	33.81	34.00	34.21	34.68	34.86
28-07-23 8:00	36	37.08	37.17	37.14	37.33	37.54	38.01	38.19
28-07-23 9:00	38.8	39.95	40.04	40.01	40.20	40.41	40.88	41.06
28-07-23 10:00	42.5	43.56	43.65	43.62	43.81	44.02	44.49	44.67
28-07-23 11:00	43.1	44.21	44.30	44.27	44.46	44.67	45.14	45.32
28-07-23 12:00	44.7	45.80	45.89	45.86	46.05	46.26	46.73	46.91
28-07-23 13:00	46.5	47.59	47.68	47.65	47.84	48.05	48.52	48.70
28-07-23 14:00	45.9	46.99	47.08	47.05	47.24	47.45	47.92	48.10
28-07-23 15:00	45.7	46.76	46.85	46.82	47.01	47.22	47.69	47.87
28-07-23 16:00	44.5	45.59	45.68	45.65	45.84	46.05	46.52	46.70
28-07-23 17:00	42.5	43.59	43.68	43.65	43.84	44.05	44.52	44.70
28-07-23 18:00	38.9	40.01	40.10	40.07	40.26	40.47	40.94	41.12
28-07-23 19:00	36.3	37.42	37.51	37.48	37.67	37.88	38.35	38.53
28-07-23 20:00	34	35.15	35.24	35.21	35.40	35.61	36.08	36.26
28-07-23 21:00	32.9	33.99	34.08	34.05	34.24	34.45	34.92	35.10
28-07-23 22:00	32.5	33.58	33.67	33.64	33.83	34.04	34.51	34.69
28-07-23 23:00	31.2	32.26	32.35	32.32	32.51	32.72	33.19	33.37
29-07-23 0:00	29.2	30.31	30.40	30.37	30.56	30.77	31.24	31.42
29-07-23 1:00	28.6	29.71	29.80	29.77	29.96	30.17	30.64	30.82
29-07-23 2:00	27.1	28.17	28.26	28.23	28.42	28.63	29.10	29.28
29-07-23 3:00	28.9	30.05	30.14	30.11	30.30	30.51	30.98	31.16
29-07-23 4:00	29.4	30.54	30.63	30.60	30.79	31.00	31.47	31.65
29-07-23 5:00	30.1	31.23	31.32	31.29	31.48	31.69	32.16	32.34

29-07-23 6:00	30.6	31.70	31.79	31.76	31.95	32.16	32.63	32.81
29-07-23 7:00	33.5	34.64	34.73	34.70	34.89	35.10	35.57	35.75
29-07-23 8:00	34.9	36.00	36.09	36.06	36.25	36.46	36.93	37.11
29-07-23 9:00	37	38.13	38.22	38.19	38.38	38.59	39.06	39.24
29-07-23 10:00	39.1	40.22	40.31	40.28	40.47	40.68	41.15	41.33
29-07-23 11:00	41.1	42.23	42.32	42.29	42.48	42.69	43.16	43.34
29-07-23 12:00	43.5	44.63	44.72	44.69	44.88	45.09	45.56	45.74
29-07-23 13:00	44.5	45.61	45.70	45.67	45.86	46.07	46.54	46.72
29-07-23 14:00	44.6	45.69	45.78	45.75	45.94	46.15	46.62	46.80
29-07-23 15:00	44.2	45.30	45.39	45.36	45.55	45.76	46.23	46.41
29-07-23 16:00	43.2	44.28	44.37	44.34	44.53	44.74	45.21	45.39
29-07-23 17:00	41.2	42.28	42.37	42.34	42.53	42.74	43.21	43.39
29-07-23 18:00	38.5	39.59	39.68	39.65	39.84	40.05	40.52	40.70
29-07-23 19:00	35.8	36.95	37.04	37.01	37.20	37.41	37.88	38.06
29-07-23 20:00	34.8	35.91	36.00	35.97	36.16	36.37	36.84	37.02
29-07-23 21:00	32.7	33.82	33.91	33.88	34.07	34.28	34.75	34.93
29-07-23 22:00	30.3	31.41	31.50	31.47	31.66	31.87	32.34	32.52
29-07-23 23:00	30.2	31.35	31.44	31.41	31.60	31.81	32.28	32.46
30-07-23 0:00	30	31.07	31.16	31.13	31.32	31.53	32.00	32.18
30-07-23 1:00	28.7	29.84	29.93	29.90	30.09	30.30	30.77	30.95
30-07-23 2:00	28.3	29.42	29.51	29.48	29.67	29.88	30.35	30.53
30-07-23 3:00	28.7	29.76	29.85	29.82	30.01	30.22	30.69	30.87
30-07-23 4:00	27	28.14	28.23	28.20	28.39	28.60	29.07	29.25
30-07-23 5:00	26.6	27.74	27.83	27.80	27.99	28.20	28.67	28.85
30-07-23 6:00	28	29.06	29.15	29.12	29.31	29.52	29.99	30.17
30-07-23 7:00	31.5	32.60	32.69	32.66	32.85	33.06	33.53	33.71
30-07-23 8:00	33.2	34.27	34.36	34.33	34.52	34.73	35.20	35.38
30-07-23 9:00	35.1	36.23	36.32	36.29	36.48	36.69	37.16	37.34
30-07-23 10:00	37.5	38.64	38.73	38.70	38.89	39.10	39.57	39.75
30-07-23 11:00	38.9	39.96	40.05	40.02	40.21	40.42	40.89	41.07
30-07-23 12:00	40.4	41.49	41.58	41.55	41.74	41.95	42.42	42.60
30-07-23 13:00	41.3	42.44	42.53	42.50	42.69	42.90	43.37	43.55
30-07-23 14:00	42	43.11	43.20	43.17	43.36	43.57	44.04	44.22
30-07-23 15:00	41.3	42.37	42.46	42.43	42.62	42.83	43.30	43.48
30-07-23 16:00	40.4	41.47	41.56	41.53	41.72	41.93	42.40	42.58
30-07-23 17:00	38	39.08	39.17	39.14	39.33	39.54	40.01	40.19
30-07-23 18:00	36	37.11	37.20	37.17	37.36	37.57	38.04	38.22
30-07-23 19:00	31.7	32.83	32.92	32.89	33.08	33.29	33.76	33.94
30-07-23 20:00	31.3	32.36	32.45	32.42	32.61	32.82	33.29	33.47
30-07-23 21:00	29.8	30.95	31.04	31.01	31.20	31.41	31.88	32.06
30-07-23 22:00	28.7	29.77	29.86	29.83	30.02	30.23	30.70	30.88
30-07-23 23:00	27.8	28.95	29.04	29.01	29.20	29.41	29.88	30.06
31-07-23 0:00	25.7	26.85	26.94	26.91	27.10	27.31	27.78	27.96
31-07-23 1:00	24.5	25.60	25.69	25.66	25.85	26.06	26.53	26.71

31-07-23 2:00	24		25.14	25.23	25.20	25.39	25.60	26.07	26.25
31-07-23 3:00	22.9		24.03	24.12	24.09	24.28	24.49	24.96	25.14
31-07-23 4:00	22.6		23.70	23.79	23.76	23.95	24.16	24.63	24.81
31-07-23 5:00	22.2		23.34	23.43	23.40	23.59	23.80	24.27	24.45
31-07-23 6:00	24.6		25.68	25.77	25.74	25.93	26.14	26.61	26.79
31-07-23 7:00	28.9		30.02	30.11	30.08	30.27	30.48	30.95	31.13
31-07-23 8:00	31		32.07	32.16	32.13	32.32	32.53	33.00	33.18
31-07-23 9:00	36		37.15	37.24	37.21	37.40	37.61	38.08	38.26
31-07-23 10:00	37.4		38.48	38.57	38.54	38.73	38.94	39.41	39.59
31-07-23 11:00	38.8		39.90	39.99	39.96	40.15	40.36	40.83	41.01
31-07-23 12:00	39.2		40.31	40.40	40.37	40.56	40.77	41.24	41.42
31-07-23 13:00	42.6		43.75	43.84	43.81	44.00	44.21	44.68	44.86
31-07-23 14:00	41		42.09	42.18	42.15	42.34	42.55	43.02	43.20
31-07-23 15:00	41.9		43.04	43.13	43.10	43.29	43.50	43.97	44.15
31-07-23 16:00	40.5		41.59	41.68	41.65	41.84	42.05	42.52	42.70
31-07-23 17:00	38.5		39.57	39.66	39.63	39.82	40.03	40.50	40.68
31-07-23 18:00	36.2		37.34	37.43	37.40	37.59	37.80	38.27	38.45
31-07-23 19:00	34.1		35.20	35.29	35.26	35.45	35.66	36.13	36.31
31-07-23 20:00	31.7		32.82	32.91	32.88	33.07	33.28	33.75	33.93
31-07-23 21:00	31.4		32.55	32.64	32.61	32.80	33.01	33.48	33.66
31-07-23 22:00	29.4		30.53	30.62	30.59	30.78	30.99	31.46	31.64
31-07-23 23:00	28.5		29.63	29.72	29.69	29.88	30.09	30.56	30.74
01-08-23 0:00	28.4	Aug	29.83	29.78	29.91	28.40	30.52	30.80	31.42
01-08-23 1:00	27.8		29.21	29.16	29.29	27.78	29.90	30.18	30.80
01-08-23 2:00	27		28.38	28.33	28.46	26.95	29.07	29.35	29.97
01-08-23 3:00	26.7		28.13	28.08	28.21	26.70	28.82	29.10	29.72
01-08-23 4:00	25		26.45	26.40	26.53	25.02	27.14	27.42	28.04
01-08-23 5:00	24.8		26.22	26.17	26.30	24.79	26.91	27.19	27.81
01-08-23 6:00	27.4		28.79	28.74	28.87	27.36	29.48	29.76	30.38
01-08-23 7:00	32		33.39	33.34	33.47	31.96	34.08	34.36	34.98
01-08-23 8:00	36.5		37.92	37.87	38.00	36.49	38.61	38.89	39.51
01-08-23 9:00	37.1		38.57	38.52	38.65	37.14	39.26	39.54	40.16
01-08-23 10:00	40.4		41.81	41.76	41.89	40.38	42.50	42.78	43.40
01-08-23 11:00	41.8		43.24	43.19	43.32	41.81	43.93	44.21	44.83
01-08-23 12:00	43.4		44.81	44.76	44.89	43.38	45.50	45.78	46.40
01-08-23 13:00	44.3		45.77	45.72	45.85	44.34	46.46	46.74	47.36
01-08-23 14:00	44.7		46.13	46.08	46.21	44.70	46.82	47.10	47.72
01-08-23 15:00	42.7		44.14	44.09	44.22	42.71	44.83	45.11	45.73
01-08-23 16:00	42.6		44.06	44.01	44.14	42.63	44.75	45.03	45.65
01-08-23 17:00	41.6		43.00	42.95	43.08	41.57	43.69	43.97	44.59
01-08-23 18:00	39.2		40.63	40.58	40.71	39.20	41.32	41.60	42.22
01-08-23 19:00	35		36.44	36.39	36.52	35.01	37.13	37.41	38.03
01-08-23 20:00	33.9		35.31	35.26	35.39	33.88	36.00	36.28	36.90
01-08-23 21:00	33.1		34.53	34.48	34.61	33.10	35.22	35.50	36.12

01-08-23 22:00	31	32.39	32.34	32.47	30.96	33.08	33.36	33.98
01-08-23 23:00	29.9	31.37	31.32	31.45	29.94	32.06	32.34	32.96
02-08-23 0:00	30.1	31.49	31.44	31.57	30.06	32.18	32.46	33.08
02-08-23 1:00	29.4	30.80	30.75	30.88	29.37	31.49	31.77	32.39
02-08-23 2:00	27.2	28.61	28.56	28.69	27.18	29.30	29.58	30.20
02-08-23 3:00	25.7	27.17	27.12	27.25	25.74	27.86	28.14	28.76
02-08-23 4:00	25	26.40	26.35	26.48	24.97	27.09	27.37	27.99
02-08-23 5:00	25.8	27.26	27.21	27.34	25.83	27.95	28.23	28.85
02-08-23 6:00	26.7	28.13	28.08	28.21	26.70	28.82	29.10	29.72
02-08-23 7:00	31.6	33.07	33.02	33.15	31.64	33.76	34.04	34.66
02-08-23 8:00	35.6	37.00	36.95	37.08	35.57	37.69	37.97	38.59
02-08-23 9:00	38.3	39.72	39.67	39.80	38.29	40.41	40.69	41.31
02-08-23 10:00	40.5	41.96	41.91	42.04	40.53	42.65	42.93	43.55
02-08-23 11:00	42	43.45	43.40	43.53	42.02	44.14	44.42	45.04
02-08-23 12:00	43.9	45.37	45.32	45.45	43.94	46.06	46.34	46.96
02-08-23 13:00	45.7	47.13	47.08	47.21	45.70	47.82	48.10	48.72
02-08-23 14:00	45.3	46.76	46.71	46.84	45.33	47.45	47.73	48.35
02-08-23 15:00	45.1	46.51	46.46	46.59	45.08	47.20	47.48	48.10
02-08-23 16:00	42.7	44.15	44.10	44.23	42.72	44.84	45.12	45.74
02-08-23 17:00	40.9	42.30	42.25	42.38	40.87	42.99	43.27	43.89
02-08-23 18:00	38	39.47	39.42	39.55	38.04	40.16	40.44	41.06
02-08-23 19:00	36.7	38.14	38.09	38.22	36.71	38.83	39.11	39.73
02-08-23 20:00	33.7	35.13	35.08	35.21	33.70	35.82	36.10	36.72
02-08-23 21:00	32.3	33.74	33.69	33.82	32.31	34.43	34.71	35.33
02-08-23 22:00	33.1	34.49	34.44	34.57	33.06	35.18	35.46	36.08
02-08-23 23:00	31.8	33.23	33.18	33.31	31.80	33.92	34.20	34.82
03-08-23 0:00	31.1	32.55	32.50	32.63	31.12	33.24	33.52	34.14
03-08-23 1:00	30.3	31.68	31.63	31.76	30.25	32.37	32.65	33.27
03-08-23 2:00	30.4	31.83	31.78	31.91	30.40	32.52	32.80	33.42
03-08-23 3:00	29.9	31.37	31.32	31.45	29.94	32.06	32.34	32.96
03-08-23 4:00	29.7	31.15	31.10	31.23	29.72	31.84	32.12	32.74
03-08-23 5:00	28.6	29.98	29.93	30.06	28.55	30.67	30.95	31.57
03-08-23 6:00	29.2	30.67	30.62	30.75	29.24	31.36	31.64	32.26
03-08-23 7:00	31.8	33.18	33.13	33.26	31.75	33.87	34.15	34.77
03-08-23 8:00	35.2	36.66	36.61	36.74	35.23	37.35	37.63	38.25
03-08-23 9:00	36.8	38.27	38.22	38.35	36.84	38.96	39.24	39.86
03-08-23 10:00	39.2	40.61	40.56	40.69	39.18	41.30	41.58	42.20
03-08-23 11:00	40.5	41.96	41.91	42.04	40.53	42.65	42.93	43.55
03-08-23 12:00	42	43.41	43.36	43.49	41.98	44.10	44.38	45.00
03-08-23 13:00	43	44.40	44.35	44.48	42.97	45.09	45.37	45.99
03-08-23 14:00	43.8	45.23	45.18	45.31	43.80	45.92	46.20	46.82
03-08-23 15:00	43.3	44.77	44.72	44.85	43.34	45.46	45.74	46.36
03-08-23 16:00	42.9	44.29	44.24	44.37	42.86	44.98	45.26	45.88
03-08-23 17:00	40.7	42.14	42.09	42.22	40.71	42.83	43.11	43.73

03-08-23 18:00	38.3	39.68	39.63	39.76	38.25	40.37	40.65	41.27
03-08-23 19:00	37.1	38.54	38.49	38.62	37.11	39.23	39.51	40.13
03-08-23 20:00	35.6	36.98	36.93	37.06	35.55	37.67	37.95	38.57
03-08-23 21:00	33.8	35.19	35.14	35.27	33.76	35.88	36.16	36.78
03-08-23 22:00	32.6	34.00	33.95	34.08	32.57	34.69	34.97	35.59
03-08-23 23:00	31.8	33.21	33.16	33.29	31.78	33.90	34.18	34.80
04-08-23 0:00	31.1	32.57	32.52	32.65	31.14	33.26	33.54	34.16
04-08-23 1:00	30.8	32.25	32.20	32.33	30.82	32.94	33.22	33.84
04-08-23 2:00	30.9	32.28	32.23	32.36	30.85	32.97	33.25	33.87
04-08-23 3:00	30.3	31.74	31.69	31.82	30.31	32.43	32.71	33.33
04-08-23 4:00	29.6	31.01	30.96	31.09	29.58	31.70	31.98	32.60
04-08-23 5:00	29	30.47	30.42	30.55	29.04	31.16	31.44	32.06
04-08-23 6:00	29.2	30.64	30.59	30.72	29.21	31.33	31.61	32.23
04-08-23 7:00	33	34.38	34.33	34.46	32.95	35.07	35.35	35.97
04-08-23 8:00	35.1	36.57	36.52	36.65	35.14	37.26	37.54	38.16
04-08-23 9:00	37.5	38.95	38.90	39.03	37.52	39.64	39.92	40.54
04-08-23 10:00	39	40.41	40.36	40.49	38.98	41.10	41.38	42.00
04-08-23 11:00	39.8	41.21	41.16	41.29	39.78	41.90	42.18	42.80
04-08-23 12:00	42.1	43.52	43.47	43.60	42.09	44.21	44.49	45.11
04-08-23 13:00	44.2	45.59	45.54	45.67	44.16	46.28	46.56	47.18
04-08-23 14:00	44.9	46.35	46.30	46.43	44.92	47.04	47.32	47.94
04-08-23 15:00	44	45.46	45.41	45.54	44.03	46.15	46.43	47.05
04-08-23 16:00	42.1	43.52	43.47	43.60	42.09	44.21	44.49	45.11
04-08-23 17:00	40.2	41.65	41.60	41.73	40.22	42.34	42.62	43.24
04-08-23 18:00	37.7	39.10	39.05	39.18	37.67	39.79	40.07	40.69
04-08-23 19:00	36.4	37.86	37.81	37.94	36.43	38.55	38.83	39.45
04-08-23 20:00	33.8	35.18	35.13	35.26	33.75	35.87	36.15	36.77
04-08-23 21:00	33	34.38	34.33	34.46	32.95	35.07	35.35	35.97
04-08-23 22:00	32.4	33.81	33.76	33.89	32.38	34.50	34.78	35.40
04-08-23 23:00	31.5	32.89	32.84	32.97	31.46	33.58	33.86	34.48
05-08-23 0:00	31.2	32.58	32.53	32.66	31.15	33.27	33.55	34.17
05-08-23 1:00	31	32.39	32.34	32.47	30.96	33.08	33.36	33.98
05-08-23 2:00	30	31.40	31.35	31.48	29.97	32.09	32.37	32.99
05-08-23 3:00	28.8	30.18	30.13	30.26	28.75	30.87	31.15	31.77
05-08-23 4:00	28.7	30.13	30.08	30.21	28.70	30.82	31.10	31.72
05-08-23 5:00	28.4	29.78	29.73	29.86	28.35	30.47	30.75	31.37
05-08-23 6:00	29	30.39	30.34	30.47	28.96	31.08	31.36	31.98
05-08-23 7:00	33.1	34.51	34.46	34.59	33.08	35.20	35.48	36.10
05-08-23 8:00	36.2	37.58	37.53	37.66	36.15	38.27	38.55	39.17
05-08-23 9:00	38.2	39.64	39.59	39.72	38.21	40.33	40.61	41.23
05-08-23 10:00	40.8	42.26	42.21	42.34	40.83	42.95	43.23	43.85
05-08-23 11:00	42.3	43.75	43.70	43.83	42.32	44.44	44.72	45.34
05-08-23 12:00	43.8	45.20	45.15	45.28	43.77	45.89	46.17	46.79
05-08-23 13:00	44.2	45.65	45.60	45.73	44.22	46.34	46.62	47.24

05-08-23 14:00	43.5	44.96	44.91	45.04	43.53	45.65	45.93	46.55
05-08-23 15:00	43.4	44.85	44.80	44.93	43.42	45.54	45.82	46.44
05-08-23 16:00	42.2	43.60	43.55	43.68	42.17	44.29	44.57	45.19
05-08-23 17:00	40.2	41.63	41.58	41.71	40.20	42.32	42.60	43.22
05-08-23 18:00	37.9	39.33	39.28	39.41	37.90	40.02	40.30	40.92
05-08-23 19:00	34.9	36.28	36.23	36.36	34.85	36.97	37.25	37.87
05-08-23 20:00	32.8	34.26	34.21	34.34	32.83	34.95	35.23	35.85
05-08-23 21:00	32.5	33.91	33.86	33.99	32.48	34.60	34.88	35.50
05-08-23 22:00	30.9	32.36	32.31	32.44	30.93	33.05	33.33	33.95
05-08-23 23:00	29.3	30.72	30.67	30.80	29.29	31.41	31.69	32.31
06-08-23 0:00	27.5	28.94	28.89	29.02	27.51	29.63	29.91	30.53
06-08-23 1:00	27	28.44	28.39	28.52	27.01	29.13	29.41	30.03
06-08-23 2:00	27.6	29.03	28.98	29.11	27.60	29.72	30.00	30.62
06-08-23 3:00	27.4	28.81	28.76	28.89	27.38	29.50	29.78	30.40
06-08-23 4:00	26.4	27.86	27.81	27.94	26.43	28.55	28.83	29.45
06-08-23 5:00	26.5	27.88	27.83	27.96	26.45	28.57	28.85	29.47
06-08-23 6:00	27.8	29.21	29.16	29.29	27.78	29.90	30.18	30.80
06-08-23 7:00	32.8	34.25	34.20	34.33	32.82	34.94	35.22	35.84
06-08-23 8:00	36.9	38.34	38.29	38.42	36.91	39.03	39.31	39.93
06-08-23 9:00	38.4	39.79	39.74	39.87	38.36	40.48	40.76	41.38
06-08-23 10:00	40.8	42.19	42.14	42.27	40.76	42.88	43.16	43.78
06-08-23 11:00	43.5	44.92	44.87	45.00	43.49	45.61	45.89	46.51
06-08-23 12:00	44.1	45.52	45.47	45.60	44.09	46.21	46.49	47.11
06-08-23 13:00	44.3	45.73	45.68	45.81	44.30	46.42	46.70	47.32
06-08-23 14:00	45.2	46.63	46.58	46.71	45.20	47.32	47.60	48.22
06-08-23 15:00	45.5	46.97	46.92	47.05	45.54	47.66	47.94	48.56
06-08-23 16:00	43.5	44.91	44.86	44.99	43.48	45.60	45.88	46.50
06-08-23 17:00	41.5	42.92	42.87	43.00	41.49	43.61	43.89	44.51
06-08-23 18:00	38.1	39.53	39.48	39.61	38.10	40.22	40.50	41.12
06-08-23 19:00	35.1	36.53	36.48	36.61	35.10	37.22	37.50	38.12
06-08-23 20:00	33.5	34.93	34.88	35.01	33.50	35.62	35.90	36.52
06-08-23 21:00	32.1	33.53	33.48	33.61	32.10	34.22	34.50	35.12
06-08-23 22:00	30.6	31.99	31.94	32.07	30.56	32.68	32.96	33.58
06-08-23 23:00	29	30.41	30.36	30.49	28.98	31.10	31.38	32.00
07-08-23 0:00	28.6	30.01	29.96	30.09	28.58	30.70	30.98	31.60
07-08-23 1:00	28	29.45	29.40	29.53	28.02	30.14	30.42	31.04
07-08-23 2:00	27	28.38	28.33	28.46	26.95	29.07	29.35	29.97
07-08-23 3:00	26.1	27.49	27.44	27.57	26.06	28.18	28.46	29.08
07-08-23 4:00	24.9	26.30	26.25	26.38	24.87	26.99	27.27	27.89
07-08-23 5:00	24.3	25.73	25.68	25.81	24.30	26.42	26.70	27.32
07-08-23 6:00	26.1	27.52	27.47	27.60	26.09	28.21	28.49	29.11
07-08-23 7:00	31.7	33.12	33.07	33.20	31.69	33.81	34.09	34.71
07-08-23 8:00	35.6	37.03	36.98	37.11	35.60	37.72	38.00	38.62
07-08-23 9:00	38.9	40.29	40.24	40.37	38.86	40.98	41.26	41.88

07-08-23 10:00	41.2	42.62	42.57	42.70	41.19	43.31	43.59	44.21
07-08-23 11:00	43.8	45.21	45.16	45.29	43.78	45.90	46.18	46.80
07-08-23 12:00	46.8	48.20	48.15	48.28	46.77	48.89	49.17	49.79
07-08-23 13:00	45.8	47.23	47.18	47.31	45.80	47.92	48.20	48.82
07-08-23 14:00	46.3	47.70	47.65	47.78	46.27	48.39	48.67	49.29
07-08-23 15:00	45.4	46.86	46.81	46.94	45.43	47.55	47.83	48.45
07-08-23 16:00	44.5	45.94	45.89	46.02	44.51	46.63	46.91	47.53
07-08-23 17:00	42.8	44.24	44.19	44.32	42.81	44.93	45.21	45.83
07-08-23 18:00	38	39.47	39.42	39.55	38.04	40.16	40.44	41.06
07-08-23 19:00	34.5	35.92	35.87	36.00	34.49	36.61	36.89	37.51
07-08-23 20:00	32.9	34.29	34.24	34.37	32.86	34.98	35.26	35.88
07-08-23 21:00	31.4	32.80	32.75	32.88	31.37	33.49	33.77	34.39
07-08-23 22:00	30.9	32.34	32.29	32.42	30.91	33.03	33.31	33.93
07-08-23 23:00	29.9	31.31	31.26	31.39	29.88	32.00	32.28	32.90
08-08-23 0:00	28.8	30.20	30.15	30.28	28.77	30.89	31.17	31.79
08-08-23 1:00	28.5	29.97	29.92	30.05	28.54	30.66	30.94	31.56
08-08-23 2:00	27.7	29.09	29.04	29.17	27.66	29.78	30.06	30.68
08-08-23 3:00	26.8	28.23	28.18	28.31	26.80	28.92	29.20	29.82
08-08-23 4:00	25.4	26.79	26.74	26.87	25.36	27.48	27.76	28.38
08-08-23 5:00	25	26.44	26.39	26.52	25.01	27.13	27.41	28.03
08-08-23 6:00	27.2	28.62	28.57	28.70	27.19	29.31	29.59	30.21
08-08-23 7:00	33.4	34.81	34.76	34.89	33.38	35.50	35.78	36.40
08-08-23 8:00	36.8	38.18	38.13	38.26	36.75	38.87	39.15	39.77
08-08-23 9:00	39.4	40.86	40.81	40.94	39.43	41.55	41.83	42.45
08-08-23 10:00	41.8	43.26	43.21	43.34	41.83	43.95	44.23	44.85
08-08-23 11:00	44	45.44	45.39	45.52	44.01	46.13	46.41	47.03
08-08-23 12:00	46.9	48.34	48.29	48.42	46.91	49.03	49.31	49.93
08-08-23 13:00	46.9	48.36	48.31	48.44	46.93	49.05	49.33	49.95
08-08-23 14:00	47	48.38	48.33	48.46	46.95	49.07	49.35	49.97
08-08-23 15:00	46.9	48.32	48.27	48.40	46.89	49.01	49.29	49.91
08-08-23 16:00	45.2	46.59	46.54	46.67	45.16	47.28	47.56	48.18
08-08-23 17:00	42.4	43.86	43.81	43.94	42.43	44.55	44.83	45.45
08-08-23 18:00	40.7	42.08	42.03	42.16	40.65	42.77	43.05	43.67
08-08-23 19:00	38.9	40.30	40.25	40.38	38.87	40.99	41.27	41.89
08-08-23 20:00	37.8	39.19	39.14	39.27	37.76	39.88	40.16	40.78
08-08-23 21:00	36.3	37.73	37.68	37.81	36.30	38.42	38.70	39.32
08-08-23 22:00	35	36.41	36.36	36.49	34.98	37.10	37.38	38.00
08-08-23 23:00	33.4	34.82	34.77	34.90	33.39	35.51	35.79	36.41
09-08-23 0:00	33	34.41	34.36	34.49	32.98	35.10	35.38	36.00
09-08-23 1:00	32.6	34.06	34.01	34.14	32.63	34.75	35.03	35.65
09-08-23 2:00	31.7	33.14	33.09	33.22	31.71	33.83	34.11	34.73
09-08-23 3:00	30.9	32.36	32.31	32.44	30.93	33.05	33.33	33.95
09-08-23 4:00	30.1	31.48	31.43	31.56	30.05	32.17	32.45	33.07
09-08-23 5:00	29.8	31.25	31.20	31.33	29.82	31.94	32.22	32.84

09-08-23 6:00	30.8	32.19	32.14	32.27	30.76	32.88	33.16	33.78
09-08-23 7:00	32.6	34.00	33.95	34.08	32.57	34.69	34.97	35.59
09-08-23 8:00	33.8	35.18	35.13	35.26	33.75	35.87	36.15	36.77
09-08-23 9:00	35.9	37.28	37.23	37.36	35.85	37.97	38.25	38.87
09-08-23 10:00	37.7	39.15	39.10	39.23	37.72	39.84	40.12	40.74
09-08-23 11:00	39.6	40.98	40.93	41.06	39.55	41.67	41.95	42.57
09-08-23 12:00	40.7	42.14	42.09	42.22	40.71	42.83	43.11	43.73
09-08-23 13:00	42.4	43.84	43.79	43.92	42.41	44.53	44.81	45.43
09-08-23 14:00	43	44.43	44.38	44.51	43.00	45.12	45.40	46.02
09-08-23 15:00	42.3	43.68	43.63	43.76	42.25	44.37	44.65	45.27
09-08-23 16:00	41.7	43.09	43.04	43.17	41.66	43.78	44.06	44.68
09-08-23 17:00	39	40.47	40.42	40.55	39.04	41.16	41.44	42.06
09-08-23 18:00	37.4	38.85	38.80	38.93	37.42	39.54	39.82	40.44
09-08-23 19:00	35.9	37.29	37.24	37.37	35.86	37.98	38.26	38.88
09-08-23 20:00	33.5	34.93	34.88	35.01	33.50	35.62	35.90	36.52
09-08-23 21:00	32.6	34.04	33.99	34.12	32.61	34.73	35.01	35.63
09-08-23 22:00	31.8	33.26	33.21	33.34	31.83	33.95	34.23	34.85
09-08-23 23:00	31.4	32.83	32.78	32.91	31.40	33.52	33.80	34.42
10-08-23 0:00	29.9	31.31	31.26	31.39	29.88	32.00	32.28	32.90
10-08-23 1:00	29.1	30.50	30.45	30.58	29.07	31.19	31.47	32.09
10-08-23 2:00	28.2	29.59	29.54	29.67	28.16	30.28	30.56	31.18
10-08-23 3:00	27.3	28.70	28.65	28.78	27.27	29.39	29.67	30.29
10-08-23 4:00	26.6	28.07	28.02	28.15	26.64	28.76	29.04	29.66
10-08-23 5:00	27.9	29.34	29.29	29.42	27.91	30.03	30.31	30.93
10-08-23 6:00	28.5	29.93	29.88	30.01	28.50	30.62	30.90	31.52
10-08-23 7:00	31.6	33.07	33.02	33.15	31.64	33.76	34.04	34.66
10-08-23 8:00	33.9	35.33	35.28	35.41	33.90	36.02	36.30	36.92
10-08-23 9:00	35.1	36.51	36.46	36.59	35.08	37.20	37.48	38.10
10-08-23 10:00	37.3	38.73	38.68	38.81	37.30	39.42	39.70	40.32
10-08-23 11:00	39.9	41.37	41.32	41.45	39.94	42.06	42.34	42.96
10-08-23 12:00	41.7	43.10	43.05	43.18	41.67	43.79	44.07	44.69
10-08-23 13:00	43.3	44.72	44.67	44.80	43.29	45.41	45.69	46.31
10-08-23 14:00	42.4	43.79	43.74	43.87	42.36	44.48	44.76	45.38
10-08-23 15:00	42.4	43.85	43.80	43.93	42.42	44.54	44.82	45.44
10-08-23 16:00	41.5	42.94	42.89	43.02	41.51	43.63	43.91	44.53
10-08-23 17:00	39.3	40.73	40.68	40.81	39.30	41.42	41.70	42.32
10-08-23 18:00	37.4	38.87	38.82	38.95	37.44	39.56	39.84	40.46
10-08-23 19:00	36.3	37.68	37.63	37.76	36.25	38.37	38.65	39.27
10-08-23 20:00	33.6	35.04	34.99	35.12	33.61	35.73	36.01	36.63
10-08-23 21:00	32.8	34.18	34.13	34.26	32.75	34.87	35.15	35.77
10-08-23 22:00	31.4	32.79	32.74	32.87	31.36	33.48	33.76	34.38
10-08-23 23:00	29.3	30.77	30.72	30.85	29.34	31.46	31.74	32.36
11-08-23 0:00	29.2	30.65	30.60	30.73	29.22	31.34	31.62	32.24
11-08-23 1:00	28.6	30.05	30.00	30.13	28.62	30.74	31.02	31.64

11-08-23 2:00	29.2	30.66	30.61	30.74	29.23	31.35	31.63	32.25
11-08-23 3:00	29.3	30.72	30.67	30.80	29.29	31.41	31.69	32.31
11-08-23 4:00	28.6	30.07	30.02	30.15	28.64	30.76	31.04	31.66
11-08-23 5:00	28	29.42	29.37	29.50	27.99	30.11	30.39	31.01
11-08-23 6:00	28.3	29.75	29.70	29.83	28.32	30.44	30.72	31.34
11-08-23 7:00	30.4	31.87	31.82	31.95	30.44	32.56	32.84	33.46
11-08-23 8:00	32.1	33.53	33.48	33.61	32.10	34.22	34.50	35.12
11-08-23 9:00	33.4	34.78	34.73	34.86	33.35	35.47	35.75	36.37
11-08-23 10:00	36	37.38	37.33	37.46	35.95	38.07	38.35	38.97
11-08-23 11:00	37.2	38.63	38.58	38.71	37.20	39.32	39.60	40.22
11-08-23 12:00	39.2	40.59	40.54	40.67	39.16	41.28	41.56	42.18
11-08-23 13:00	39.2	40.61	40.56	40.69	39.18	41.30	41.58	42.20
11-08-23 14:00	39.6	41.04	40.99	41.12	39.61	41.73	42.01	42.63
11-08-23 15:00	39.2	40.58	40.53	40.66	39.15	41.27	41.55	42.17
11-08-23 16:00	38.1	39.49	39.44	39.57	38.06	40.18	40.46	41.08
11-08-23 17:00	36.5	37.97	37.92	38.05	36.54	38.66	38.94	39.56
11-08-23 18:00	34.5	35.95	35.90	36.03	34.52	36.64	36.92	37.54
11-08-23 19:00	32.2	33.62	33.57	33.70	32.19	34.31	34.59	35.21
11-08-23 20:00	32.1	33.52	33.47	33.60	32.09	34.21	34.49	35.11
11-08-23 21:00	30.8	32.24	32.19	32.32	30.81	32.93	33.21	33.83
11-08-23 22:00	29.4	30.85	30.80	30.93	29.42	31.54	31.82	32.44
11-08-23 23:00	28.9	30.34	30.29	30.42	28.91	31.03	31.31	31.93
12-08-23 0:00	28.1	29.54	29.49	29.62	28.11	30.23	30.51	31.13
12-08-23 1:00	28.5	29.88	29.83	29.96	28.45	30.57	30.85	31.47
12-08-23 2:00	28	29.46	29.41	29.54	28.03	30.15	30.43	31.05
12-08-23 3:00	27	28.44	28.39	28.52	27.01	29.13	29.41	30.03
12-08-23 4:00	26.2	27.58	27.53	27.66	26.15	28.27	28.55	29.17
12-08-23 5:00	25.6	27.03	26.98	27.11	25.60	27.72	28.00	28.62
12-08-23 6:00	26.3	27.76	27.71	27.84	26.33	28.45	28.73	29.35
12-08-23 7:00	27.1	28.51	28.46	28.59	27.08	29.20	29.48	30.10
12-08-23 8:00	29.6	31.01	30.96	31.09	29.58	31.70	31.98	32.60
12-08-23 9:00	31.5	32.96	32.91	33.04	31.53	33.65	33.93	34.55
12-08-23 10:00	33.7	35.08	35.03	35.16	33.65	35.77	36.05	36.67
12-08-23 11:00	35.8	37.27	37.22	37.35	35.84	37.96	38.24	38.86
12-08-23 12:00	38.4	39.83	39.78	39.91	38.40	40.52	40.80	41.42
12-08-23 13:00	39.5	40.90	40.85	40.98	39.47	41.59	41.87	42.49
12-08-23 14:00	39.7	41.10	41.05	41.18	39.67	41.79	42.07	42.69
12-08-23 15:00	39.8	41.18	41.13	41.26	39.75	41.87	42.15	42.77
12-08-23 16:00	38.7	40.16	40.11	40.24	38.73	40.85	41.13	41.75
12-08-23 17:00	36.9	38.34	38.29	38.42	36.91	39.03	39.31	39.93
12-08-23 18:00	34	35.43	35.38	35.51	34.00	36.12	36.40	37.02
12-08-23 19:00	32.2	33.62	33.57	33.70	32.19	34.31	34.59	35.21
12-08-23 20:00	32.5	33.97	33.92	34.05	32.54	34.66	34.94	35.56
12-08-23 21:00	33	34.42	34.37	34.50	32.99	35.11	35.39	36.01

12-08-23 22:00	30.1	31.48	31.43	31.56	30.05	32.17	32.45	33.07
12-08-23 23:00	29.1	30.48	30.43	30.56	29.05	31.17	31.45	32.07
13-08-23 0:00	28.1	29.48	29.43	29.56	28.05	30.17	30.45	31.07
13-08-23 1:00	27.6	29.05	29.00	29.13	27.62	29.74	30.02	30.64
13-08-23 2:00	27.4	28.87	28.82	28.95	27.44	29.56	29.84	30.46
13-08-23 3:00	27.4	28.80	28.75	28.88	27.37	29.49	29.77	30.39
13-08-23 4:00	26.7	28.14	28.09	28.22	26.71	28.83	29.11	29.73
13-08-23 5:00	26.4	27.87	27.82	27.95	26.44	28.56	28.84	29.46
13-08-23 6:00	27.1	28.48	28.43	28.56	27.05	29.17	29.45	30.07
13-08-23 7:00	29.1	30.52	30.47	30.60	29.09	31.21	31.49	32.11
13-08-23 8:00	30.4	31.84	31.79	31.92	30.41	32.53	32.81	33.43
13-08-23 9:00	32.3	33.70	33.65	33.78	32.27	34.39	34.67	35.29
13-08-23 10:00	34.4	35.80	35.75	35.88	34.37	36.49	36.77	37.39
13-08-23 11:00	37	38.47	38.42	38.55	37.04	39.16	39.44	40.06
13-08-23 12:00	39.1	40.54	40.49	40.62	39.11	41.23	41.51	42.13
13-08-23 13:00	40.3	41.77	41.72	41.85	40.34	42.46	42.74	43.36
13-08-23 14:00	40.7	42.17	42.12	42.25	40.74	42.86	43.14	43.76
13-08-23 15:00	39.7	41.12	41.07	41.20	39.69	41.81	42.09	42.71
13-08-23 16:00	38.8	40.19	40.14	40.27	38.76	40.88	41.16	41.78
13-08-23 17:00	36.8	38.21	38.16	38.29	36.78	38.90	39.18	39.80
13-08-23 18:00	34.5	35.93	35.88	36.01	34.50	36.62	36.90	37.52
13-08-23 19:00	32.2	33.64	33.59	33.72	32.21	34.33	34.61	35.23
13-08-23 20:00	29.1	30.50	30.45	30.58	29.07	31.19	31.47	32.09
13-08-23 21:00	28.2	29.60	29.55	29.68	28.17	30.29	30.57	31.19
13-08-23 22:00	26.6	28.07	28.02	28.15	26.64	28.76	29.04	29.66
13-08-23 23:00	25.8	27.19	27.14	27.27	25.76	27.88	28.16	28.78
14-08-23 0:00	26.2	27.66	27.61	27.74	26.23	28.35	28.63	29.25
14-08-23 1:00	24.9	26.30	26.25	26.38	24.87	26.99	27.27	27.89
14-08-23 2:00	24.2	25.67	25.62	25.75	24.24	26.36	26.64	27.26
14-08-23 3:00	23.9	25.31	25.26	25.39	23.88	26.00	26.28	26.90
14-08-23 4:00	24	25.43	25.38	25.51	24.00	26.12	26.40	27.02
14-08-23 5:00	25.3	26.75	26.70	26.83	25.32	27.44	27.72	28.34
14-08-23 6:00	26.6	28.01	27.96	28.09	26.58	28.70	28.98	29.60
14-08-23 7:00	30.4	31.78	31.73	31.86	30.35	32.47	32.75	33.37
14-08-23 8:00	31.9	33.35	33.30	33.43	31.92	34.04	34.32	34.94
14-08-23 9:00	34.3	35.68	35.63	35.76	34.25	36.37	36.65	37.27
14-08-23 10:00	36.4	37.80	37.75	37.88	36.37	38.49	38.77	39.39
14-08-23 11:00	37.4	38.86	38.81	38.94	37.43	39.55	39.83	40.45
14-08-23 12:00	39	40.39	40.34	40.47	38.96	41.08	41.36	41.98
14-08-23 13:00	39.7	41.10	41.05	41.18	39.67	41.79	42.07	42.69
14-08-23 14:00	40	41.39	41.34	41.47	39.96	42.08	42.36	42.98
14-08-23 15:00	39.3	40.68	40.63	40.76	39.25	41.37	41.65	42.27
14-08-23 16:00	38.5	39.94	39.89	40.02	38.51	40.63	40.91	41.53
14-08-23 17:00	36.9	38.32	38.27	38.40	36.89	39.01	39.29	39.91

14-08-23 18:00	35.4	36.84	36.79	36.92	35.41	37.53	37.81	38.43
14-08-23 19:00	34.3	35.76	35.71	35.84	34.33	36.45	36.73	37.35
14-08-23 20:00	33.7	35.12	35.07	35.20	33.69	35.81	36.09	36.71
14-08-23 21:00	31.2	32.59	32.54	32.67	31.16	33.28	33.56	34.18
14-08-23 22:00	29	30.45	30.40	30.53	29.02	31.14	31.42	32.04
14-08-23 23:00	27.5	28.93	28.88	29.01	27.50	29.62	29.90	30.52
15-08-23 0:00	27.9	29.29	29.24	29.37	27.86	29.98	30.26	30.88
15-08-23 1:00	27.2	28.63	28.58	28.71	27.20	29.32	29.60	30.22
15-08-23 2:00	26.5	27.96	27.91	28.04	26.53	28.65	28.93	29.55
15-08-23 3:00	26	27.42	27.37	27.50	25.99	28.11	28.39	29.01
15-08-23 4:00	25.7	27.17	27.12	27.25	25.74	27.86	28.14	28.76
15-08-23 5:00	26	27.46	27.41	27.54	26.03	28.15	28.43	29.05
15-08-23 6:00	26.6	28.06	28.01	28.14	26.63	28.75	29.03	29.65
15-08-23 7:00	29.6	31.07	31.02	31.15	29.64	31.76	32.04	32.66
15-08-23 8:00	31.5	32.93	32.88	33.01	31.50	33.62	33.90	34.52
15-08-23 9:00	33.1	34.56	34.51	34.64	33.13	35.25	35.53	36.15
15-08-23 10:00	35.2	36.66	36.61	36.74	35.23	37.35	37.63	38.25
15-08-23 11:00	37.3	38.70	38.65	38.78	37.27	39.39	39.67	40.29
15-08-23 12:00	38.9	40.31	40.26	40.39	38.88	41.00	41.28	41.90
15-08-23 13:00	39.6	41.00	40.95	41.08	39.57	41.69	41.97	42.59
15-08-23 14:00	39.6	41.05	41.00	41.13	39.62	41.74	42.02	42.64
15-08-23 15:00	39	40.40	40.35	40.48	38.97	41.09	41.37	41.99
15-08-23 16:00	37.7	39.13	39.08	39.21	37.70	39.82	40.10	40.72
15-08-23 17:00	35.8	37.27	37.22	37.35	35.84	37.96	38.24	38.86
15-08-23 18:00	34.2	35.59	35.54	35.67	34.16	36.28	36.56	37.18
15-08-23 19:00	32.4	33.78	33.73	33.86	32.35	34.47	34.75	35.37
15-08-23 20:00	32.4	33.83	33.78	33.91	32.40	34.52	34.80	35.42
15-08-23 21:00	32.2	33.62	33.57	33.70	32.19	34.31	34.59	35.21
15-08-23 22:00	29.6	31.01	30.96	31.09	29.58	31.70	31.98	32.60
15-08-23 23:00	29.5	30.89	30.84	30.97	29.46	31.58	31.86	32.48
16-08-23 0:00	26.7	28.16	28.11	28.24	26.73	28.85	29.13	29.75
16-08-23 1:00	25.5	26.97	26.92	27.05	25.54	27.66	27.94	28.56
16-08-23 2:00	27	28.39	28.34	28.47	26.96	29.08	29.36	29.98
16-08-23 3:00	26.9	28.28	28.23	28.36	26.85	28.97	29.25	29.87
16-08-23 4:00	26.9	28.29	28.24	28.37	26.86	28.98	29.26	29.88
16-08-23 5:00	26.4	27.87	27.82	27.95	26.44	28.56	28.84	29.46
16-08-23 6:00	26.7	28.16	28.11	28.24	26.73	28.85	29.13	29.75
16-08-23 7:00	28.8	30.24	30.19	30.32	28.81	30.93	31.21	31.83
16-08-23 8:00	30.6	32.07	32.02	32.15	30.64	32.76	33.04	33.66
16-08-23 9:00	32.7	34.17	34.12	34.25	32.74	34.86	35.14	35.76
16-08-23 10:00	34.5	35.91	35.86	35.99	34.48	36.60	36.88	37.50
16-08-23 11:00	36.2	37.60	37.55	37.68	36.17	38.29	38.57	39.19
16-08-23 12:00	37.8	39.23	39.18	39.31	37.80	39.92	40.20	40.82
16-08-23 13:00	38.5	39.95	39.90	40.03	38.52	40.64	40.92	41.54

16-08-23 14:00	39.2	40.62	40.57	40.70	39.19	41.31	41.59	42.21
16-08-23 15:00	38.4	39.87	39.82	39.95	38.44	40.56	40.84	41.46
16-08-23 16:00	37.3	38.68	38.63	38.76	37.25	39.37	39.65	40.27
16-08-23 17:00	35.6	37.07	37.02	37.15	35.64	37.76	38.04	38.66
16-08-23 18:00	33.7	35.09	35.04	35.17	33.66	35.78	36.06	36.68
16-08-23 19:00	31.5	32.92	32.87	33.00	31.49	33.61	33.89	34.51
16-08-23 20:00	31.3	32.73	32.68	32.81	31.30	33.42	33.70	34.32
16-08-23 21:00	31.2	32.64	32.59	32.72	31.21	33.33	33.61	34.23
16-08-23 22:00	27.9	29.32	29.27	29.40	27.89	30.01	30.29	30.91
16-08-23 23:00	26.9	28.35	28.30	28.43	26.92	29.04	29.32	29.94
17-08-23 0:00	26.4	27.87	27.82	27.95	26.44	28.56	28.84	29.46
17-08-23 1:00	25.4	26.84	26.79	26.92	25.41	27.53	27.81	28.43
17-08-23 2:00	25	26.38	26.33	26.46	24.95	27.07	27.35	27.97
17-08-23 3:00	25.4	26.82	26.77	26.90	25.39	27.51	27.79	28.41
17-08-23 4:00	25.5	26.93	26.88	27.01	25.50	27.62	27.90	28.52
17-08-23 5:00	25.5	26.94	26.89	27.02	25.51	27.63	27.91	28.53
17-08-23 6:00	26.9	28.34	28.29	28.42	26.91	29.03	29.31	29.93
17-08-23 7:00	29.3	30.68	30.63	30.76	29.25	31.37	31.65	32.27
17-08-23 8:00	31.2	32.62	32.57	32.70	31.19	33.31	33.59	34.21
17-08-23 9:00	33.2	34.58	34.53	34.66	33.15	35.27	35.55	36.17
17-08-23 10:00	35	36.44	36.39	36.52	35.01	37.13	37.41	38.03
17-08-23 11:00	37.2	38.66	38.61	38.74	37.23	39.35	39.63	40.25
17-08-23 12:00	38.6	40.05	40.00	40.13	38.62	40.74	41.02	41.64
17-08-23 13:00	39.4	40.78	40.73	40.86	39.35	41.47	41.75	42.37
17-08-23 14:00	39.5	40.94	40.89	41.02	39.51	41.63	41.91	42.53
17-08-23 15:00	39.3	40.75	40.70	40.83	39.32	41.44	41.72	42.34
17-08-23 16:00	38.1	39.57	39.52	39.65	38.14	40.26	40.54	41.16
17-08-23 17:00	35.8	37.21	37.16	37.29	35.78	37.90	38.18	38.80
17-08-23 18:00	33.6	35.02	34.97	35.10	33.59	35.71	35.99	36.61
17-08-23 19:00	31	32.44	32.39	32.52	31.01	33.13	33.41	34.03
17-08-23 20:00	29.2	30.64	30.59	30.72	29.21	31.33	31.61	32.23
17-08-23 21:00	27.8	29.19	29.14	29.27	27.76	29.88	30.16	30.78
17-08-23 22:00	27.4	28.79	28.74	28.87	27.36	29.48	29.76	30.38
17-08-23 23:00	27.3	28.74	28.69	28.82	27.31	29.43	29.71	30.33
18-08-23 0:00	27	28.41	28.36	28.49	26.98	29.10	29.38	30.00
18-08-23 1:00	26.2	27.60	27.55	27.68	26.17	28.29	28.57	29.19
18-08-23 2:00	25.3	26.73	26.68	26.81	25.30	27.42	27.70	28.32
18-08-23 3:00	24.2	25.64	25.59	25.72	24.21	26.33	26.61	27.23
18-08-23 4:00	24.8	26.25	26.20	26.33	24.82	26.94	27.22	27.84
18-08-23 5:00	24.7	26.11	26.06	26.19	24.68	26.80	27.08	27.70
18-08-23 6:00	25.9	27.29	27.24	27.37	25.86	27.98	28.26	28.88
18-08-23 7:00	28.2	29.66	29.61	29.74	28.23	30.35	30.63	31.25
18-08-23 8:00	31.4	32.81	32.76	32.89	31.38	33.50	33.78	34.40
18-08-23 9:00	33.4	34.83	34.78	34.91	33.40	35.52	35.80	36.42

18-08-23 10:00	35.9	37.35	37.30	37.43	35.92	38.04	38.32	38.94
18-08-23 11:00	37.9	39.37	39.32	39.45	37.94	40.06	40.34	40.96
18-08-23 12:00	39.4	40.84	40.79	40.92	39.41	41.53	41.81	42.43
18-08-23 13:00	40.9	42.32	42.27	42.40	40.89	43.01	43.29	43.91
18-08-23 14:00	40.6	42.07	42.02	42.15	40.64	42.76	43.04	43.66
18-08-23 15:00	40.4	41.82	41.77	41.90	40.39	42.51	42.79	43.41
18-08-23 16:00	39.5	40.91	40.86	40.99	39.48	41.60	41.88	42.50
18-08-23 17:00	37.7	39.14	39.09	39.22	37.71	39.83	40.11	40.73
18-08-23 18:00	35.3	36.70	36.65	36.78	35.27	37.39	37.67	38.29
18-08-23 19:00	33.2	34.66	34.61	34.74	33.23	35.35	35.63	36.25
18-08-23 20:00	31.4	32.78	32.73	32.86	31.35	33.47	33.75	34.37
18-08-23 21:00	29.4	30.84	30.79	30.92	29.41	31.53	31.81	32.43
18-08-23 22:00	29.1	30.55	30.50	30.63	29.12	31.24	31.52	32.14
18-08-23 23:00	28.4	29.80	29.75	29.88	28.37	30.49	30.77	31.39
19-08-23 0:00	28	29.44	29.39	29.52	28.01	30.13	30.41	31.03
19-08-23 1:00	26.6	28.06	28.01	28.14	26.63	28.75	29.03	29.65
19-08-23 2:00	26.6	28.04	27.99	28.12	26.61	28.73	29.01	29.63
19-08-23 3:00	26.3	27.76	27.71	27.84	26.33	28.45	28.73	29.35
19-08-23 4:00	25.5	26.88	26.83	26.96	25.45	27.57	27.85	28.47
19-08-23 5:00	25.4	26.78	26.73	26.86	25.35	27.47	27.75	28.37
19-08-23 6:00	26.2	27.62	27.57	27.70	26.19	28.31	28.59	29.21
19-08-23 7:00	29.8	31.23	31.18	31.31	29.80	31.92	32.20	32.82
19-08-23 8:00	32.2	33.65	33.60	33.73	32.22	34.34	34.62	35.24
19-08-23 9:00	33.5	34.96	34.91	35.04	33.53	35.65	35.93	36.55
19-08-23 10:00	36.3	37.68	37.63	37.76	36.25	38.37	38.65	39.27
19-08-23 11:00	38	39.45	39.40	39.53	38.02	40.14	40.42	41.04
19-08-23 12:00	39.4	40.82	40.77	40.90	39.39	41.51	41.79	42.41
19-08-23 13:00	40.3	41.76	41.71	41.84	40.33	42.45	42.73	43.35
19-08-23 14:00	40.6	42.00	41.95	42.08	40.57	42.69	42.97	43.59
19-08-23 15:00	39.8	41.25	41.20	41.33	39.82	41.94	42.22	42.84
19-08-23 16:00	39	40.40	40.35	40.48	38.97	41.09	41.37	41.99
19-08-23 17:00	36.9	38.34	38.29	38.42	36.91	39.03	39.31	39.93
19-08-23 18:00	35.2	36.64	36.59	36.72	35.21	37.33	37.61	38.23
19-08-23 19:00	33.4	34.86	34.81	34.94	33.43	35.55	35.83	36.45
19-08-23 20:00	32.9	34.30	34.25	34.38	32.87	34.99	35.27	35.89
19-08-23 21:00	31.5	32.96	32.91	33.04	31.53	33.65	33.93	34.55
19-08-23 22:00	30	31.43	31.38	31.51	30.00	32.12	32.40	33.02
19-08-23 23:00	28.5	29.90	29.85	29.98	28.47	30.59	30.87	31.49
20-08-23 0:00	28.1	29.53	29.48	29.61	28.10	30.22	30.50	31.12
20-08-23 1:00	26.6	28.07	28.02	28.15	26.64	28.76	29.04	29.66
20-08-23 2:00	25.7	27.11	27.06	27.19	25.68	27.80	28.08	28.70
20-08-23 3:00	25.8	27.23	27.18	27.31	25.80	27.92	28.20	28.82
20-08-23 4:00	26	27.46	27.41	27.54	26.03	28.15	28.43	29.05
20-08-23 5:00	26.7	28.14	28.09	28.22	26.71	28.83	29.11	29.73

20-08-23 6:00	27	28.38	28.33	28.46	26.95	29.07	29.35	29.97
20-08-23 7:00	29.1	30.56	30.51	30.64	29.13	31.25	31.53	32.15
20-08-23 8:00	31.3	32.76	32.71	32.84	31.33	33.45	33.73	34.35
20-08-23 9:00	33.2	34.63	34.58	34.71	33.20	35.32	35.60	36.22
20-08-23 10:00	35.7	37.08	37.03	37.16	35.65	37.77	38.05	38.67
20-08-23 11:00	37.9	39.31	39.26	39.39	37.88	40.00	40.28	40.90
20-08-23 12:00	39.7	41.15	41.10	41.23	39.72	41.84	42.12	42.74
20-08-23 13:00	40.6	42.02	41.97	42.10	40.59	42.71	42.99	43.61
20-08-23 14:00	40.5	41.97	41.92	42.05	40.54	42.66	42.94	43.56
20-08-23 15:00	40	41.46	41.41	41.54	40.03	42.15	42.43	43.05
20-08-23 16:00	38.5	39.96	39.91	40.04	38.53	40.65	40.93	41.55
20-08-23 17:00	36.7	38.08	38.03	38.16	36.65	38.77	39.05	39.67
20-08-23 18:00	34.7	36.09	36.04	36.17	34.66	36.78	37.06	37.68
20-08-23 19:00	32	33.39	33.34	33.47	31.96	34.08	34.36	34.98
20-08-23 20:00	31.9	33.32	33.27	33.40	31.89	34.01	34.29	34.91
20-08-23 21:00	30.5	31.92	31.87	32.00	30.49	32.61	32.89	33.51
20-08-23 22:00	29.3	30.72	30.67	30.80	29.29	31.41	31.69	32.31
20-08-23 23:00	28.6	30.05	30.00	30.13	28.62	30.74	31.02	31.64
21-08-23 0:00	28.1	29.53	29.48	29.61	28.10	30.22	30.50	31.12
21-08-23 1:00	27.5	28.97	28.92	29.05	27.54	29.66	29.94	30.56
21-08-23 2:00	26.6	28.06	28.01	28.14	26.63	28.75	29.03	29.65
21-08-23 3:00	26.5	27.91	27.86	27.99	26.48	28.60	28.88	29.50
21-08-23 4:00	27.6	28.98	28.93	29.06	27.55	29.67	29.95	30.57
21-08-23 5:00	27	28.38	28.33	28.46	26.95	29.07	29.35	29.97
21-08-23 6:00	27.1	28.56	28.51	28.64	27.13	29.25	29.53	30.15
21-08-23 7:00	29.1	30.55	30.50	30.63	29.12	31.24	31.52	32.14
21-08-23 8:00	31.1	32.57	32.52	32.65	31.14	33.26	33.54	34.16
21-08-23 9:00	33.4	34.82	34.77	34.90	33.39	35.51	35.79	36.41
21-08-23 10:00	35.8	37.20	37.15	37.28	35.77	37.89	38.17	38.79
21-08-23 11:00	37.6	39.05	39.00	39.13	37.62	39.74	40.02	40.64
21-08-23 12:00	39.7	41.14	41.09	41.22	39.71	41.83	42.11	42.73
21-08-23 13:00	40.5	41.91	41.86	41.99	40.48	42.60	42.88	43.50
21-08-23 14:00	41	42.38	42.33	42.46	40.95	43.07	43.35	43.97
21-08-23 15:00	40.2	41.61	41.56	41.69	40.18	42.30	42.58	43.20
21-08-23 16:00	38.9	40.31	40.26	40.39	38.88	41.00	41.28	41.90
21-08-23 17:00	37.2	38.63	38.58	38.71	37.20	39.32	39.60	40.22
21-08-23 18:00	35.5	36.88	36.83	36.96	35.45	37.57	37.85	38.47
21-08-23 19:00	33.8	35.22	35.17	35.30	33.79	35.91	36.19	36.81
21-08-23 20:00	32	33.45	33.40	33.53	32.02	34.14	34.42	35.04
21-08-23 21:00	30.1	31.53	31.48	31.61	30.10	32.22	32.50	33.12
21-08-23 22:00	29.6	31.06	31.01	31.14	29.63	31.75	32.03	32.65
21-08-23 23:00	29.2	30.63	30.58	30.71	29.20	31.32	31.60	32.22
22-08-23 0:00	29	30.40	30.35	30.48	28.97	31.09	31.37	31.99
22-08-23 1:00	28.7	30.13	30.08	30.21	28.70	30.82	31.10	31.72

22-08-23 2:00	28.2	29.59	29.54	29.67	28.16	30.28	30.56	31.18
22-08-23 3:00	28	29.38	29.33	29.46	27.95	30.07	30.35	30.97
22-08-23 4:00	27.6	29.05	29.00	29.13	27.62	29.74	30.02	30.64
22-08-23 5:00	27	28.47	28.42	28.55	27.04	29.16	29.44	30.06
22-08-23 6:00	27.3	28.76	28.71	28.84	27.33	29.45	29.73	30.35
22-08-23 7:00	29.9	31.35	31.30	31.43	29.92	32.04	32.32	32.94
22-08-23 8:00	31.9	33.34	33.29	33.42	31.91	34.03	34.31	34.93
22-08-23 9:00	34.3	35.77	35.72	35.85	34.34	36.46	36.74	37.36
22-08-23 10:00	36.8	38.20	38.15	38.28	36.77	38.89	39.17	39.79
22-08-23 11:00	38.3	39.72	39.67	39.80	38.29	40.41	40.69	41.31
22-08-23 12:00	40.5	41.91	41.86	41.99	40.48	42.60	42.88	43.50
22-08-23 13:00	40.3	41.72	41.67	41.80	40.29	42.41	42.69	43.31
22-08-23 14:00	41.2	42.62	42.57	42.70	41.19	43.31	43.59	44.21
22-08-23 15:00	41.2	42.58	42.53	42.66	41.15	43.27	43.55	44.17
22-08-23 16:00	40.1	41.53	41.48	41.61	40.10	42.22	42.50	43.12
22-08-23 17:00	38.1	39.52	39.47	39.60	38.09	40.21	40.49	41.11
22-08-23 18:00	36.2	37.59	37.54	37.67	36.16	38.28	38.56	39.18
22-08-23 19:00	34.4	35.83	35.78	35.91	34.40	36.52	36.80	37.42
22-08-23 20:00	32.6	34.07	34.02	34.15	32.64	34.76	35.04	35.66
22-08-23 21:00	31.2	32.60	32.55	32.68	31.17	33.29	33.57	34.19
22-08-23 22:00	29.3	30.73	30.68	30.81	29.30	31.42	31.70	32.32
22-08-23 23:00	28.5	29.97	29.92	30.05	28.54	30.66	30.94	31.56
23-08-23 0:00	27.7	29.09	29.04	29.17	27.66	29.78	30.06	30.68
23-08-23 1:00	28.4	29.82	29.77	29.90	28.39	30.51	30.79	31.41
23-08-23 2:00	28.5	29.93	29.88	30.01	28.50	30.62	30.90	31.52
23-08-23 3:00	28.3	29.69	29.64	29.77	28.26	30.38	30.66	31.28
23-08-23 4:00	28	29.46	29.41	29.54	28.03	30.15	30.43	31.05
23-08-23 5:00	27.4	28.87	28.82	28.95	27.44	29.56	29.84	30.46
23-08-23 6:00	28.1	29.49	29.44	29.57	28.06	30.18	30.46	31.08
23-08-23 7:00	30	31.39	31.34	31.47	29.96	32.08	32.36	32.98
23-08-23 8:00	32.6	34.07	34.02	34.15	32.64	34.76	35.04	35.66
23-08-23 9:00	35.1	36.57	36.52	36.65	35.14	37.26	37.54	38.16
23-08-23 10:00	37	38.38	38.33	38.46	36.95	39.07	39.35	39.97
23-08-23 11:00	38.9	40.37	40.32	40.45	38.94	41.06	41.34	41.96
23-08-23 12:00	40.9	42.29	42.24	42.37	40.86	42.98	43.26	43.88
23-08-23 13:00	41.9	43.28	43.23	43.36	41.85	43.97	44.25	44.87
23-08-23 14:00	42.6	44.01	43.96	44.09	42.58	44.70	44.98	45.60
23-08-23 15:00	42.3	43.73	43.68	43.81	42.30	44.42	44.70	45.32
23-08-23 16:00	41	42.45	42.40	42.53	41.02	43.14	43.42	44.04
23-08-23 17:00	39.2	40.59	40.54	40.67	39.16	41.28	41.56	42.18
23-08-23 18:00	37.1	38.54	38.49	38.62	37.11	39.23	39.51	40.13
23-08-23 19:00	35.3	36.76	36.71	36.84	35.33	37.45	37.73	38.35
23-08-23 20:00	33.2	34.58	34.53	34.66	33.15	35.27	35.55	36.17
23-08-23 21:00	32.7	34.08	34.03	34.16	32.65	34.77	35.05	35.67

23-08-23 22:00	31.1	32.48	32.43	32.56	31.05	33.17	33.45	34.07
23-08-23 23:00	31.2	32.64	32.59	32.72	31.21	33.33	33.61	34.23
24-08-23 0:00	31	32.41	32.36	32.49	30.98	33.10	33.38	34.00
24-08-23 1:00	30.6	32.02	31.97	32.10	30.59	32.71	32.99	33.61
24-08-23 2:00	30.4	31.81	31.76	31.89	30.38	32.50	32.78	33.40
24-08-23 3:00	29.3	30.72	30.67	30.80	29.29	31.41	31.69	32.31
24-08-23 4:00	28.6	30.04	29.99	30.12	28.61	30.73	31.01	31.63
24-08-23 5:00	28.1	29.53	29.48	29.61	28.10	30.22	30.50	31.12
24-08-23 6:00	28.3	29.73	29.68	29.81	28.30	30.42	30.70	31.32
24-08-23 7:00	30.5	31.92	31.87	32.00	30.49	32.61	32.89	33.51
24-08-23 8:00	32.1	33.54	33.49	33.62	32.11	34.23	34.51	35.13
24-08-23 9:00	33.7	35.16	35.11	35.24	33.73	35.85	36.13	36.75
24-08-23 10:00	37	38.40	38.35	38.48	36.97	39.09	39.37	39.99
24-08-23 11:00	39.7	41.08	41.03	41.16	39.65	41.77	42.05	42.67
24-08-23 12:00	42	43.43	43.38	43.51	42.00	44.12	44.40	45.02
24-08-23 13:00	43.5	44.92	44.87	45.00	43.49	45.61	45.89	46.51
24-08-23 14:00	44.4	45.78	45.73	45.86	44.35	46.47	46.75	47.37
24-08-23 15:00	43.8	45.20	45.15	45.28	43.77	45.89	46.17	46.79
24-08-23 16:00	42.1	43.50	43.45	43.58	42.07	44.19	44.47	45.09
24-08-23 17:00	39.9	41.33	41.28	41.41	39.90	42.02	42.30	42.92
24-08-23 18:00	38	39.38	39.33	39.46	37.95	40.07	40.35	40.97
24-08-23 19:00	36.1	37.56	37.51	37.64	36.13	38.25	38.53	39.15
24-08-23 20:00	35.1	36.52	36.47	36.60	35.09	37.21	37.49	38.11
24-08-23 21:00	34.4	35.84	35.79	35.92	34.41	36.53	36.81	37.43
24-08-23 22:00	34.4	35.78	35.73	35.86	34.35	36.47	36.75	37.37
24-08-23 23:00	34	35.42	35.37	35.50	33.99	36.11	36.39	37.01
25-08-23 0:00	33.2	34.64	34.59	34.72	33.21	35.33	35.61	36.23
25-08-23 1:00	32.3	33.75	33.70	33.83	32.32	34.44	34.72	35.34
25-08-23 2:00	31.3	32.69	32.64	32.77	31.26	33.38	33.66	34.28
25-08-23 3:00	30.3	31.74	31.69	31.82	30.31	32.43	32.71	33.33
25-08-23 4:00	29.6	31.00	30.95	31.08	29.57	31.69	31.97	32.59
25-08-23 5:00	29.2	30.63	30.58	30.71	29.20	31.32	31.60	32.22
25-08-23 6:00	29.8	31.23	31.18	31.31	29.80	31.92	32.20	32.82
25-08-23 7:00	31.7	33.15	33.10	33.23	31.72	33.84	34.12	34.74
25-08-23 8:00	33.5	34.89	34.84	34.97	33.46	35.58	35.86	36.48
25-08-23 9:00	36.1	37.53	37.48	37.61	36.10	38.22	38.50	39.12
25-08-23 10:00	38.8	40.19	40.14	40.27	38.76	40.88	41.16	41.78
25-08-23 11:00	41.2	42.62	42.57	42.70	41.19	43.31	43.59	44.21
25-08-23 12:00	42.8	44.24	44.19	44.32	42.81	44.93	45.21	45.83
25-08-23 13:00	43.9	45.33	45.28	45.41	43.90	46.02	46.30	46.92
25-08-23 14:00	43.7	45.14	45.09	45.22	43.71	45.83	46.11	46.73
25-08-23 15:00	43.2	44.58	44.53	44.66	43.15	45.27	45.55	46.17
25-08-23 16:00	41.8	43.27	43.22	43.35	41.84	43.96	44.24	44.86
25-08-23 17:00	40.3	41.69	41.64	41.77	40.26	42.38	42.66	43.28

25-08-23 18:00	38.2	39.65	39.60	39.73	38.22	40.34	40.62	41.24
25-08-23 19:00	36.3	37.73	37.68	37.81	36.30	38.42	38.70	39.32
25-08-23 20:00	35.2	36.61	36.56	36.69	35.18	37.30	37.58	38.20
25-08-23 21:00	33.9	35.34	35.29	35.42	33.91	36.03	36.31	36.93
25-08-23 22:00	33.3	34.71	34.66	34.79	33.28	35.40	35.68	36.30
25-08-23 23:00	32.5	33.95	33.90	34.03	32.52	34.64	34.92	35.54
26-08-23 0:00	31.8	33.22	33.17	33.30	31.79	33.91	34.19	34.81
26-08-23 1:00	31.2	32.66	32.61	32.74	31.23	33.35	33.63	34.25
26-08-23 2:00	30.7	32.17	32.12	32.25	30.74	32.86	33.14	33.76
26-08-23 3:00	30.6	32.07	32.02	32.15	30.64	32.76	33.04	33.66
26-08-23 4:00	30.5	31.95	31.90	32.03	30.52	32.64	32.92	33.54
26-08-23 5:00	30.2	31.58	31.53	31.66	30.15	32.27	32.55	33.17
26-08-23 6:00	30.4	31.82	31.77	31.90	30.39	32.51	32.79	33.41
26-08-23 7:00	32.2	33.66	33.61	33.74	32.23	34.35	34.63	35.25
26-08-23 8:00	34.2	35.61	35.56	35.69	34.18	36.30	36.58	37.20
26-08-23 9:00	36.1	37.48	37.43	37.56	36.05	38.17	38.45	39.07
26-08-23 10:00	38.8	40.21	40.16	40.29	38.78	40.90	41.18	41.80
26-08-23 11:00	40.6	42.00	41.95	42.08	40.57	42.69	42.97	43.59
26-08-23 12:00	42.8	44.24	44.19	44.32	42.81	44.93	45.21	45.83
26-08-23 13:00	43.4	44.78	44.73	44.86	43.35	45.47	45.75	46.37
26-08-23 14:00	43.7	45.10	45.05	45.18	43.67	45.79	46.07	46.69
26-08-23 15:00	42.7	44.13	44.08	44.21	42.70	44.82	45.10	45.72
26-08-23 16:00	41.6	43.06	43.01	43.14	41.63	43.75	44.03	44.65
26-08-23 17:00	40.1	41.57	41.52	41.65	40.14	42.26	42.54	43.16
26-08-23 18:00	38	39.39	39.34	39.47	37.96	40.08	40.36	40.98
26-08-23 19:00	36.4	37.83	37.78	37.91	36.40	38.52	38.80	39.42
26-08-23 20:00	35	36.43	36.38	36.51	35.00	37.12	37.40	38.02
26-08-23 21:00	33.9	35.32	35.27	35.40	33.89	36.01	36.29	36.91
26-08-23 22:00	32.6	33.99	33.94	34.07	32.56	34.68	34.96	35.58
26-08-23 23:00	32.3	33.69	33.64	33.77	32.26	34.38	34.66	35.28
27-08-23 0:00	32.4	33.80	33.75	33.88	32.37	34.49	34.77	35.39
27-08-23 1:00	31.3	32.71	32.66	32.79	31.28	33.40	33.68	34.30
27-08-23 2:00	30	31.46	31.41	31.54	30.03	32.15	32.43	33.05
27-08-23 3:00	30.5	31.97	31.92	32.05	30.54	32.66	32.94	33.56
27-08-23 4:00	29.8	31.24	31.19	31.32	29.81	31.93	32.21	32.83
27-08-23 5:00	29.4	30.80	30.75	30.88	29.37	31.49	31.77	32.39
27-08-23 6:00	30	31.38	31.33	31.46	29.95	32.07	32.35	32.97
27-08-23 7:00	32.7	34.15	34.10	34.23	32.72	34.84	35.12	35.74
27-08-23 8:00	36.5	37.93	37.88	38.01	36.50	38.62	38.90	39.52
27-08-23 9:00	38	39.45	39.40	39.53	38.02	40.14	40.42	41.04
27-08-23 10:00	40.5	41.89	41.84	41.97	40.46	42.58	42.86	43.48
27-08-23 11:00	42.7	44.13	44.08	44.21	42.70	44.82	45.10	45.72
27-08-23 12:00	43.4	44.87	44.82	44.95	43.44	45.56	45.84	46.46
27-08-23 13:00	44.9	46.34	46.29	46.42	44.91	47.03	47.31	47.93

27-08-23 14:00	44.7	46.10	46.05	46.18	44.67	46.79	47.07	47.69
27-08-23 15:00	43.6	45.07	45.02	45.15	43.64	45.76	46.04	46.66
27-08-23 16:00	42.6	44.02	43.97	44.10	42.59	44.71	44.99	45.61
27-08-23 17:00	40.3	41.76	41.71	41.84	40.33	42.45	42.73	43.35
27-08-23 18:00	38	39.40	39.35	39.48	37.97	40.09	40.37	40.99
27-08-23 19:00	35	36.44	36.39	36.52	35.01	37.13	37.41	38.03
27-08-23 20:00	32.7	34.09	34.04	34.17	32.66	34.78	35.06	35.68
27-08-23 21:00	31.9	33.33	33.28	33.41	31.90	34.02	34.30	34.92
27-08-23 22:00	30.9	32.29	32.24	32.37	30.86	32.98	33.26	33.88
27-08-23 23:00	30.4	31.79	31.74	31.87	30.36	32.48	32.76	33.38
28-08-23 0:00	29.4	30.85	30.80	30.93	29.42	31.54	31.82	32.44
28-08-23 1:00	29.8	31.19	31.14	31.27	29.76	31.88	32.16	32.78
28-08-23 2:00	28.9	30.36	30.31	30.44	28.93	31.05	31.33	31.95
28-08-23 3:00	27.7	29.14	29.09	29.22	27.71	29.83	30.11	30.73
28-08-23 4:00	26.9	28.31	28.26	28.39	26.88	29.00	29.28	29.90
28-08-23 5:00	26.2	27.60	27.55	27.68	26.17	28.29	28.57	29.19
28-08-23 6:00	26.9	28.37	28.32	28.45	26.94	29.06	29.34	29.96
28-08-23 7:00	30.8	32.23	32.18	32.31	30.80	32.92	33.20	33.82
28-08-23 8:00	34.9	36.34	36.29	36.42	34.91	37.03	37.31	37.93
28-08-23 9:00	36.9	38.30	38.25	38.38	36.87	38.99	39.27	39.89
28-08-23 10:00	40.7	42.15	42.10	42.23	40.72	42.84	43.12	43.74
28-08-23 11:00	43.3	44.75	44.70	44.83	43.32	45.44	45.72	46.34
28-08-23 12:00	45.7	47.09	47.04	47.17	45.66	47.78	48.06	48.68
28-08-23 13:00	45.5	46.93	46.88	47.01	45.50	47.62	47.90	48.52
28-08-23 14:00	44.6	46.07	46.02	46.15	44.64	46.76	47.04	47.66
28-08-23 15:00	43.7	45.11	45.06	45.19	43.68	45.80	46.08	46.70
28-08-23 16:00	41.7	43.16	43.11	43.24	41.73	43.85	44.13	44.75
28-08-23 17:00	39.7	41.08	41.03	41.16	39.65	41.77	42.05	42.67
28-08-23 18:00	37.6	39.06	39.01	39.14	37.63	39.75	40.03	40.65
28-08-23 19:00	35	36.41	36.36	36.49	34.98	37.10	37.38	38.00
28-08-23 20:00	34.1	35.51	35.46	35.59	34.08	36.20	36.48	37.10
28-08-23 21:00	33.3	34.77	34.72	34.85	33.34	35.46	35.74	36.36
28-08-23 22:00	32.3	33.68	33.63	33.76	32.25	34.37	34.65	35.27
28-08-23 23:00	30.8	32.25	32.20	32.33	30.82	32.94	33.22	33.84
29-08-23 0:00	30.6	32.04	31.99	32.12	30.61	32.73	33.01	33.63
29-08-23 1:00	29.4	30.83	30.78	30.91	29.40	31.52	31.80	32.42
29-08-23 2:00	28.8	30.18	30.13	30.26	28.75	30.87	31.15	31.77
29-08-23 3:00	27.8	29.27	29.22	29.35	27.84	29.96	30.24	30.86
29-08-23 4:00	26.4	27.87	27.82	27.95	26.44	28.56	28.84	29.46
29-08-23 5:00	25.8	27.25	27.20	27.33	25.82	27.94	28.22	28.84
29-08-23 6:00	26.4	27.80	27.75	27.88	26.37	28.49	28.77	29.39
29-08-23 7:00	31.1	32.54	32.49	32.62	31.11	33.23	33.51	34.13
29-08-23 8:00	34.4	35.87	35.82	35.95	34.44	36.56	36.84	37.46
29-08-23 9:00	35.9	37.33	37.28	37.41	35.90	38.02	38.30	38.92

29-08-23 10:00	38.6	40.02	39.97	40.10	38.59	40.71	40.99	41.61
29-08-23 11:00	39.8	41.18	41.13	41.26	39.75	41.87	42.15	42.77
29-08-23 12:00	41.1	42.56	42.51	42.64	41.13	43.25	43.53	44.15
29-08-23 13:00	41.2	42.64	42.59	42.72	41.21	43.33	43.61	44.23
29-08-23 14:00	40.8	42.20	42.15	42.28	40.77	42.89	43.17	43.79
29-08-23 15:00	41.3	42.77	42.72	42.85	41.34	43.46	43.74	44.36
29-08-23 16:00	39.7	41.15	41.10	41.23	39.72	41.84	42.12	42.74
29-08-23 17:00	37.4	38.82	38.77	38.90	37.39	39.51	39.79	40.41
29-08-23 18:00	35.7	37.11	37.06	37.19	35.68	37.80	38.08	38.70
29-08-23 19:00	32.4	33.79	33.74	33.87	32.36	34.48	34.76	35.38
29-08-23 20:00	30.3	31.76	31.71	31.84	30.33	32.45	32.73	33.35
29-08-23 21:00	30.5	31.88	31.83	31.96	30.45	32.57	32.85	33.47
29-08-23 22:00	29.7	31.17	31.12	31.25	29.74	31.86	32.14	32.76
29-08-23 23:00	28.6	30.01	29.96	30.09	28.58	30.70	30.98	31.60
30-08-23 0:00	28	29.38	29.33	29.46	27.95	30.07	30.35	30.97
30-08-23 1:00	26.6	28.05	28.00	28.13	26.62	28.74	29.02	29.64
30-08-23 2:00	26.5	27.93	27.88	28.01	26.50	28.62	28.90	29.52
30-08-23 3:00	25.6	27.07	27.02	27.15	25.64	27.76	28.04	28.66
30-08-23 4:00	25.7	27.13	27.08	27.21	25.70	27.82	28.10	28.72
30-08-23 5:00	25.9	27.35	27.30	27.43	25.92	28.04	28.32	28.94
30-08-23 6:00	26.5	27.88	27.83	27.96	26.45	28.57	28.85	29.47
30-08-23 7:00	30.2	31.67	31.62	31.75	30.24	32.36	32.64	33.26
30-08-23 8:00	32.8	34.26	34.21	34.34	32.83	34.95	35.23	35.85
30-08-23 9:00	34.4	35.78	35.73	35.86	34.35	36.47	36.75	37.37
30-08-23 10:00	36.2	37.65	37.60	37.73	36.22	38.34	38.62	39.24
30-08-23 11:00	38	39.40	39.35	39.48	37.97	40.09	40.37	40.99
30-08-23 12:00	40	41.38	41.33	41.46	39.95	42.07	42.35	42.97
30-08-23 13:00	40.2	41.62	41.57	41.70	40.19	42.31	42.59	43.21
30-08-23 14:00	40.7	42.15	42.10	42.23	40.72	42.84	43.12	43.74
30-08-23 15:00	41.3	42.72	42.67	42.80	41.29	43.41	43.69	44.31
30-08-23 16:00	40.1	41.55	41.50	41.63	40.12	42.24	42.52	43.14
30-08-23 17:00	37.7	39.10	39.05	39.18	37.67	39.79	40.07	40.69
30-08-23 18:00	34.5	35.89	35.84	35.97	34.46	36.58	36.86	37.48
30-08-23 19:00	30.5	31.91	31.86	31.99	30.48	32.60	32.88	33.50
30-08-23 20:00	29.8	31.23	31.18	31.31	29.80	31.92	32.20	32.82
30-08-23 21:00	29.6	31.00	30.95	31.08	29.57	31.69	31.97	32.59
30-08-23 22:00	28.5	29.91	29.86	29.99	28.48	30.60	30.88	31.50
30-08-23 23:00	27.3	28.72	28.67	28.80	27.29	29.41	29.69	30.31
31-08-23 0:00	25.4	26.87	26.82	26.95	25.44	27.56	27.84	28.46
31-08-23 1:00	25.8	27.22	27.17	27.30	25.79	27.91	28.19	28.81
31-08-23 2:00	26.7	28.14	28.09	28.22	26.71	28.83	29.11	29.73
31-08-23 3:00	25.5	26.91	26.86	26.99	25.48	27.60	27.88	28.50
31-08-23 4:00	26.9	28.35	28.30	28.43	26.92	29.04	29.32	29.94
31-08-23 5:00	26.5	27.95	27.90	28.03	26.52	28.64	28.92	29.54

31-08-23 6:00	27.2		28.62	28.57	28.70	27.19	29.31	29.59	30.21
31-08-23 7:00	29.4		30.83	30.78	30.91	29.40	31.52	31.80	32.42
31-08-23 8:00	34.6		36.06	36.01	36.14	34.63	36.75	37.03	37.65
31-08-23 9:00	35.8		37.22	37.17	37.30	35.79	37.91	38.19	38.81
31-08-23 10:00	39.1		40.56	40.51	40.64	39.13	41.25	41.53	42.15
31-08-23 11:00	41.2		42.61	42.56	42.69	41.18	43.30	43.58	44.20
31-08-23 12:00	43.6		45.00	44.95	45.08	43.57	45.69	45.97	46.59
31-08-23 13:00	44.3		45.68	45.63	45.76	44.25	46.37	46.65	47.27
31-08-23 14:00	43.9		45.31	45.26	45.39	43.88	46.00	46.28	46.90
31-08-23 15:00	43.4		44.78	44.73	44.86	43.35	45.47	45.75	46.37
31-08-23 16:00	42.2		43.65	43.60	43.73	42.22	44.34	44.62	45.24
31-08-23 17:00	39.5		40.97	40.92	41.05	39.54	41.66	41.94	42.56
31-08-23 18:00	36		37.39	37.34	37.47	35.96	38.08	38.36	38.98
31-08-23 19:00	33.3		34.74	34.69	34.82	33.31	35.43	35.71	36.33
31-08-23 20:00	32.2		33.62	33.57	33.70	32.19	34.31	34.59	35.21
31-08-23 21:00	31		32.40	32.35	32.48	30.97	33.09	33.37	33.99
31-08-23 22:00	30.3		31.69	31.64	31.77	30.26	32.38	32.66	33.28
31-08-23 23:00	30.2		31.65	31.60	31.73	30.22	32.34	32.62	33.24
01-09-23 0:00	30.8	Sep	31.86	32.03	31.98	32.14	32.48	32.82	33.07
01-09-23 1:00	31.3		32.40	32.57	32.52	32.68	33.02	33.36	33.61
01-09-23 2:00	31.1		32.11	32.28	32.23	32.39	32.73	33.07	33.32
01-09-23 3:00	30.1		31.19	31.36	31.31	31.47	31.81	32.15	32.40
01-09-23 4:00	30		31.01	31.18	31.13	31.29	31.63	31.97	32.22
01-09-23 5:00	29.2		30.29	30.46	30.41	30.57	30.91	31.25	31.50
01-09-23 6:00	29.3		30.31	30.48	30.43	30.59	30.93	31.27	31.52
01-09-23 7:00	31.3		32.31	32.48	32.43	32.59	32.93	33.27	33.52
01-09-23 8:00	32.9		33.91	34.08	34.03	34.19	34.53	34.87	35.12
01-09-23 9:00	34.3		35.33	35.50	35.45	35.61	35.95	36.29	36.54
01-09-23 10:00	37.3		38.33	38.50	38.45	38.61	38.95	39.29	39.54
01-09-23 11:00	39.5		40.58	40.75	40.70	40.86	41.20	41.54	41.79
01-09-23 12:00	42		43.09	43.26	43.21	43.37	43.71	44.05	44.30
01-09-23 13:00	43.1		44.17	44.34	44.29	44.45	44.79	45.13	45.38
01-09-23 14:00	43.4		44.49	44.66	44.61	44.77	45.11	45.45	45.70
01-09-23 15:00	43		44.09	44.26	44.21	44.37	44.71	45.05	45.30
01-09-23 16:00	41.9		42.92	43.09	43.04	43.20	43.54	43.88	44.13
01-09-23 17:00	39.6		40.63	40.80	40.75	40.91	41.25	41.59	41.84
01-09-23 18:00	37.6		38.67	38.84	38.79	38.95	39.29	39.63	39.88
01-09-23 19:00	36.3		37.37	37.54	37.49	37.65	37.99	38.33	38.58
01-09-23 20:00	34.8		35.85	36.02	35.97	36.13	36.47	36.81	37.06
01-09-23 21:00	33.4		34.48	34.65	34.60	34.76	35.10	35.44	35.69
01-09-23 22:00	32.3		33.32	33.49	33.44	33.60	33.94	34.28	34.53
01-09-23 23:00	31.9		32.93	33.10	33.05	33.21	33.55	33.89	34.14
02-09-23 0:00	31.2		32.22	32.39	32.34	32.50	32.84	33.18	33.43
02-09-23 1:00	29.9		31.00	31.17	31.12	31.28	31.62	31.96	32.21

02-09-23 2:00	29	30.09	30.26	30.21	30.37	30.71	31.05	31.30
02-09-23 3:00	28.2	29.30	29.47	29.42	29.58	29.92	30.26	30.51
02-09-23 4:00	27.1	28.19	28.36	28.31	28.47	28.81	29.15	29.40
02-09-23 5:00	26.6	27.68	27.85	27.80	27.96	28.30	28.64	28.89
02-09-23 6:00	26.8	27.84	28.01	27.96	28.12	28.46	28.80	29.05
02-09-23 7:00	28.3	29.36	29.53	29.48	29.64	29.98	30.32	30.57
02-09-23 8:00	30.1	31.14	31.31	31.26	31.42	31.76	32.10	32.35
02-09-23 9:00	31.8	32.87	33.04	32.99	33.15	33.49	33.83	34.08
02-09-23 10:00	34.2	35.29	35.46	35.41	35.57	35.91	36.25	36.50
02-09-23 11:00	36.1	37.14	37.31	37.26	37.42	37.76	38.10	38.35
02-09-23 12:00	38.9	39.93	40.10	40.05	40.21	40.55	40.89	41.14
02-09-23 13:00	40	41.09	41.26	41.21	41.37	41.71	42.05	42.30
02-09-23 14:00	40.4	41.50	41.67	41.62	41.78	42.12	42.46	42.71
02-09-23 15:00	40.3	41.34	41.51	41.46	41.62	41.96	42.30	42.55
02-09-23 16:00	38.7	39.74	39.91	39.86	40.02	40.36	40.70	40.95
02-09-23 17:00	36.8	37.89	38.06	38.01	38.17	38.51	38.85	39.10
02-09-23 18:00	35.4	36.49	36.66	36.61	36.77	37.11	37.45	37.70
02-09-23 19:00	34	35.08	35.25	35.20	35.36	35.70	36.04	36.29
02-09-23 20:00	32.7	33.76	33.93	33.88	34.04	34.38	34.72	34.97
02-09-23 21:00	32.3	33.38	33.55	33.50	33.66	34.00	34.34	34.59
02-09-23 22:00	31.5	32.52	32.69	32.64	32.80	33.14	33.48	33.73
02-09-23 23:00	31.3	32.32	32.49	32.44	32.60	32.94	33.28	33.53
03-09-23 0:00	31.1	32.11	32.28	32.23	32.39	32.73	33.07	33.32
03-09-23 1:00	30.1	31.12	31.29	31.24	31.40	31.74	32.08	32.33
03-09-23 2:00	29.6	30.69	30.86	30.81	30.97	31.31	31.65	31.90
03-09-23 3:00	29	30.06	30.23	30.18	30.34	30.68	31.02	31.27
03-09-23 4:00	28.3	29.35	29.52	29.47	29.63	29.97	30.31	30.56
03-09-23 5:00	27.8	28.84	29.01	28.96	29.12	29.46	29.80	30.05
03-09-23 6:00	28	29.03	29.20	29.15	29.31	29.65	29.99	30.24
03-09-23 7:00	29.6	30.68	30.85	30.80	30.96	31.30	31.64	31.89
03-09-23 8:00	31.2	32.29	32.46	32.41	32.57	32.91	33.25	33.50
03-09-23 9:00	33.5	34.51	34.68	34.63	34.79	35.13	35.47	35.72
03-09-23 10:00	35.6	36.65	36.82	36.77	36.93	37.27	37.61	37.86
03-09-23 11:00	36.3	37.37	37.54	37.49	37.65	37.99	38.33	38.58
03-09-23 12:00	38.1	39.14	39.31	39.26	39.42	39.76	40.10	40.35
03-09-23 13:00	38.4	39.42	39.59	39.54	39.70	40.04	40.38	40.63
03-09-23 14:00	38.4	39.48	39.65	39.60	39.76	40.10	40.44	40.69
03-09-23 15:00	37.8	38.82	38.99	38.94	39.10	39.44	39.78	40.03
03-09-23 16:00	36.2	37.22	37.39	37.34	37.50	37.84	38.18	38.43
03-09-23 17:00	34.3	35.34	35.51	35.46	35.62	35.96	36.30	36.55
03-09-23 18:00	32.2	33.24	33.41	33.36	33.52	33.86	34.20	34.45
03-09-23 19:00	29	30.03	30.20	30.15	30.31	30.65	30.99	31.24
03-09-23 20:00	27.1	28.15	28.32	28.27	28.43	28.77	29.11	29.36
03-09-23 21:00	26.8	27.86	28.03	27.98	28.14	28.48	28.82	29.07

03-09-23 22:00	27	28.04	28.21	28.16	28.32	28.66	29.00	29.25
03-09-23 23:00	25.9	26.94	27.11	27.06	27.22	27.56	27.90	28.15
04-09-23 0:00	23.9	24.91	25.08	25.03	25.19	25.53	25.87	26.12
04-09-23 1:00	23.3	24.33	24.50	24.45	24.61	24.95	25.29	25.54
04-09-23 2:00	23.3	24.39	24.56	24.51	24.67	25.01	25.35	25.60
04-09-23 3:00	21.7	22.75	22.92	22.87	23.03	23.37	23.71	23.96
04-09-23 4:00	20.9	21.91	22.08	22.03	22.19	22.53	22.87	23.12
04-09-23 5:00	20.4	21.48	21.65	21.60	21.76	22.10	22.44	22.69
04-09-23 6:00	21.2	22.26	22.43	22.38	22.54	22.88	23.22	23.47
04-09-23 7:00	26.9	28.00	28.17	28.12	28.28	28.62	28.96	29.21
04-09-23 8:00	31.6	32.68	32.85	32.80	32.96	33.30	33.64	33.89
04-09-23 9:00	33.4	34.48	34.65	34.60	34.76	35.10	35.44	35.69
04-09-23 10:00	35	36.02	36.19	36.14	36.30	36.64	36.98	37.23
04-09-23 11:00	35.6	36.64	36.81	36.76	36.92	37.26	37.60	37.85
04-09-23 12:00	38.7	39.72	39.89	39.84	40.00	40.34	40.68	40.93
04-09-23 13:00	38.3	39.39	39.56	39.51	39.67	40.01	40.35	40.60
04-09-23 14:00	38.5	39.54	39.71	39.66	39.82	40.16	40.50	40.75
04-09-23 15:00	38.6	39.65	39.82	39.77	39.93	40.27	40.61	40.86
04-09-23 16:00	36.8	37.81	37.98	37.93	38.09	38.43	38.77	39.02
04-09-23 17:00	34.9	35.93	36.10	36.05	36.21	36.55	36.89	37.14
04-09-23 18:00	32.4	33.42	33.59	33.54	33.70	34.04	34.38	34.63
04-09-23 19:00	31.3	32.40	32.57	32.52	32.68	33.02	33.36	33.61
04-09-23 20:00	29.1	30.16	30.33	30.28	30.44	30.78	31.12	31.37
04-09-23 21:00	28.2	29.22	29.39	29.34	29.50	29.84	30.18	30.43
04-09-23 22:00	27	28.02	28.19	28.14	28.30	28.64	28.98	29.23
04-09-23 23:00	26.6	27.67	27.84	27.79	27.95	28.29	28.63	28.88
05-09-23 0:00	25.1	26.18	26.35	26.30	26.46	26.80	27.14	27.39
05-09-23 1:00	23.2	24.28	24.45	24.40	24.56	24.90	25.24	25.49
05-09-23 2:00	23	24.04	24.21	24.16	24.32	24.66	25.00	25.25
05-09-23 3:00	21.9	22.98	23.15	23.10	23.26	23.60	23.94	24.19
05-09-23 4:00	20.9	21.93	22.10	22.05	22.21	22.55	22.89	23.14
05-09-23 5:00	20.7	21.78	21.95	21.90	22.06	22.40	22.74	22.99
05-09-23 6:00	22.2	23.23	23.40	23.35	23.51	23.85	24.19	24.44
05-09-23 7:00	27.2	28.21	28.38	28.33	28.49	28.83	29.17	29.42
05-09-23 8:00	31.6	32.64	32.81	32.76	32.92	33.26	33.60	33.85
05-09-23 9:00	33.1	34.16	34.33	34.28	34.44	34.78	35.12	35.37
05-09-23 10:00	35.5	36.53	36.70	36.65	36.81	37.15	37.49	37.74
05-09-23 11:00	37.8	38.87	39.04	38.99	39.15	39.49	39.83	40.08
05-09-23 12:00	40.7	41.73	41.90	41.85	42.01	42.35	42.69	42.94
05-09-23 13:00	40.1	41.18	41.35	41.30	41.46	41.80	42.14	42.39
05-09-23 14:00	40.3	41.39	41.56	41.51	41.67	42.01	42.35	42.60
05-09-23 15:00	40.8	41.82	41.99	41.94	42.10	42.44	42.78	43.03
05-09-23 16:00	39.3	40.38	40.55	40.50	40.66	41.00	41.34	41.59
05-09-23 17:00	38	39.02	39.19	39.14	39.30	39.64	39.98	40.23

05-09-23 18:00	34	35.03	35.20	35.15	35.31	35.65	35.99	36.24
05-09-23 19:00	33	34.03	34.20	34.15	34.31	34.65	34.99	35.24
05-09-23 20:00	31.2	32.22	32.39	32.34	32.50	32.84	33.18	33.43
05-09-23 21:00	29	30.03	30.20	30.15	30.31	30.65	30.99	31.24
05-09-23 22:00	28.9	29.96	30.13	30.08	30.24	30.58	30.92	31.17
05-09-23 23:00	28.2	29.22	29.39	29.34	29.50	29.84	30.18	30.43
06-09-23 0:00	27.6	28.66	28.83	28.78	28.94	29.28	29.62	29.87
06-09-23 1:00	27.2	28.27	28.44	28.39	28.55	28.89	29.23	29.48
06-09-23 2:00	26.4	27.47	27.64	27.59	27.75	28.09	28.43	28.68
06-09-23 3:00	25.2	26.25	26.42	26.37	26.53	26.87	27.21	27.46
06-09-23 4:00	25.1	26.15	26.32	26.27	26.43	26.77	27.11	27.36
06-09-23 5:00	24.1	25.13	25.30	25.25	25.41	25.75	26.09	26.34
06-09-23 6:00	24.7	25.72	25.89	25.84	26.00	26.34	26.68	26.93
06-09-23 7:00	28.6	29.62	29.79	29.74	29.90	30.24	30.58	30.83
06-09-23 8:00	33.2	34.28	34.45	34.40	34.56	34.90	35.24	35.49
06-09-23 9:00	36.8	37.85	38.02	37.97	38.13	38.47	38.81	39.06
06-09-23 10:00	38.4	39.48	39.65	39.60	39.76	40.10	40.44	40.69
06-09-23 11:00	40.4	41.41	41.58	41.53	41.69	42.03	42.37	42.62
06-09-23 12:00	43.1	44.16	44.33	44.28	44.44	44.78	45.12	45.37
06-09-23 13:00	44.2	45.26	45.43	45.38	45.54	45.88	46.22	46.47
06-09-23 14:00	43.9	44.98	45.15	45.10	45.26	45.60	45.94	46.19
06-09-23 15:00	43.7	44.78	44.95	44.90	45.06	45.40	45.74	45.99
06-09-23 16:00	42.7	43.72	43.89	43.84	44.00	44.34	44.68	44.93
06-09-23 17:00	39.3	40.35	40.52	40.47	40.63	40.97	41.31	41.56
06-09-23 18:00	36.2	37.22	37.39	37.34	37.50	37.84	38.18	38.43
06-09-23 19:00	34.3	35.37	35.54	35.49	35.65	35.99	36.33	36.58
06-09-23 20:00	32.4	33.43	33.60	33.55	33.71	34.05	34.39	34.64
06-09-23 21:00	31.4	32.44	32.61	32.56	32.72	33.06	33.40	33.65
06-09-23 22:00	30.5	31.54	31.71	31.66	31.82	32.16	32.50	32.75
06-09-23 23:00	29.6	30.61	30.78	30.73	30.89	31.23	31.57	31.82
07-09-23 0:00	28.1	29.18	29.35	29.30	29.46	29.80	30.14	30.39
07-09-23 1:00	26.6	27.67	27.84	27.79	27.95	28.29	28.63	28.88
07-09-23 2:00	25.7	26.75	26.92	26.87	27.03	27.37	27.71	27.96
07-09-23 3:00	24.6	25.68	25.85	25.80	25.96	26.30	26.64	26.89
07-09-23 4:00	24.4	25.44	25.61	25.56	25.72	26.06	26.40	26.65
07-09-23 5:00	25	26.07	26.24	26.19	26.35	26.69	27.03	27.28
07-09-23 6:00	25.3	26.33	26.50	26.45	26.61	26.95	27.29	27.54
07-09-23 7:00	30.8	31.88	32.05	32.00	32.16	32.50	32.84	33.09
07-09-23 8:00	36.9	37.92	38.09	38.04	38.20	38.54	38.88	39.13
07-09-23 9:00	39.3	40.32	40.49	40.44	40.60	40.94	41.28	41.53
07-09-23 10:00	43.3	44.31	44.48	44.43	44.59	44.93	45.27	45.52
07-09-23 11:00	44.2	45.21	45.38	45.33	45.49	45.83	46.17	46.42
07-09-23 12:00	46.9	47.96	48.13	48.08	48.24	48.58	48.92	49.17
07-09-23 13:00	46.6	47.70	47.87	47.82	47.98	48.32	48.66	48.91

07-09-23 14:00	47.4	48.46	48.63	48.58	48.74	49.08	49.42	49.67
07-09-23 15:00	46.9	48.00	48.17	48.12	48.28	48.62	48.96	49.21
07-09-23 16:00	44	45.05	45.22	45.17	45.33	45.67	46.01	46.26
07-09-23 17:00	40.9	41.96	42.13	42.08	42.24	42.58	42.92	43.17
07-09-23 18:00	36.6	37.63	37.80	37.75	37.91	38.25	38.59	38.84
07-09-23 19:00	34.9	35.99	36.16	36.11	36.27	36.61	36.95	37.20
07-09-23 20:00	34.6	35.66	35.83	35.78	35.94	36.28	36.62	36.87
07-09-23 21:00	31.9	32.96	33.13	33.08	33.24	33.58	33.92	34.17
07-09-23 22:00	31.2	32.28	32.45	32.40	32.56	32.90	33.24	33.49
07-09-23 23:00	31.4	32.46	32.63	32.58	32.74	33.08	33.42	33.67
08-09-23 0:00	31.1	32.17	32.34	32.29	32.45	32.79	33.13	33.38
08-09-23 1:00	31.2	32.22	32.39	32.34	32.50	32.84	33.18	33.43
08-09-23 2:00	32.4	33.44	33.61	33.56	33.72	34.06	34.40	34.65
08-09-23 3:00	32.7	33.71	33.88	33.83	33.99	34.33	34.67	34.92
08-09-23 4:00	31.4	32.46	32.63	32.58	32.74	33.08	33.42	33.67
08-09-23 5:00	31.1	32.20	32.37	32.32	32.48	32.82	33.16	33.41
08-09-23 6:00	31.2	32.27	32.44	32.39	32.55	32.89	33.23	33.48
08-09-23 7:00	32.9	33.91	34.08	34.03	34.19	34.53	34.87	35.12
08-09-23 8:00	34.8	35.85	36.02	35.97	36.13	36.47	36.81	37.06
08-09-23 9:00	36.6	37.63	37.80	37.75	37.91	38.25	38.59	38.84
08-09-23 10:00	38.8	39.88	40.05	40.00	40.16	40.50	40.84	41.09
08-09-23 11:00	40.8	41.81	41.98	41.93	42.09	42.43	42.77	43.02
08-09-23 12:00	43.1	44.14	44.31	44.26	44.42	44.76	45.10	45.35
08-09-23 13:00	43.5	44.58	44.75	44.70	44.86	45.20	45.54	45.79
08-09-23 14:00	43.3	44.34	44.51	44.46	44.62	44.96	45.30	45.55
08-09-23 15:00	42.7	43.77	43.94	43.89	44.05	44.39	44.73	44.98
08-09-23 16:00	41.3	42.37	42.54	42.49	42.65	42.99	43.33	43.58
08-09-23 17:00	39	40.10	40.27	40.22	40.38	40.72	41.06	41.31
08-09-23 18:00	37.2	38.30	38.47	38.42	38.58	38.92	39.26	39.51
08-09-23 19:00	35.1	36.18	36.35	36.30	36.46	36.80	37.14	37.39
08-09-23 20:00	34	35.05	35.22	35.17	35.33	35.67	36.01	36.26
08-09-23 21:00	32.4	33.45	33.62	33.57	33.73	34.07	34.41	34.66
08-09-23 22:00	31.1	32.16	32.33	32.28	32.44	32.78	33.12	33.37
08-09-23 23:00	30.7	31.77	31.94	31.89	32.05	32.39	32.73	32.98
09-09-23 0:00	29.8	30.87	31.04	30.99	31.15	31.49	31.83	32.08
09-09-23 1:00	29.1	30.13	30.30	30.25	30.41	30.75	31.09	31.34
09-09-23 2:00	28.5	29.54	29.71	29.66	29.82	30.16	30.50	30.75
09-09-23 3:00	28.4	29.44	29.61	29.56	29.72	30.06	30.40	30.65
09-09-23 4:00	27.6	28.70	28.87	28.82	28.98	29.32	29.66	29.91
09-09-23 5:00	26.3	27.36	27.53	27.48	27.64	27.98	28.32	28.57
09-09-23 6:00	27.9	28.93	29.10	29.05	29.21	29.55	29.89	30.14
09-09-23 7:00	31.5	32.53	32.70	32.65	32.81	33.15	33.49	33.74
09-09-23 8:00	34.9	35.91	36.08	36.03	36.19	36.53	36.87	37.12
09-09-23 9:00	36.8	37.87	38.04	37.99	38.15	38.49	38.83	39.08

09-09-23 10:00	39.3	40.37	40.54	40.49	40.65	40.99	41.33	41.58
09-09-23 11:00	40.8	41.87	42.04	41.99	42.15	42.49	42.83	43.08
09-09-23 12:00	42	43.09	43.26	43.21	43.37	43.71	44.05	44.30
09-09-23 13:00	42.4	43.48	43.65	43.60	43.76	44.10	44.44	44.69
09-09-23 14:00	42.5	43.60	43.77	43.72	43.88	44.22	44.56	44.81
09-09-23 15:00	42.5	43.60	43.77	43.72	43.88	44.22	44.56	44.81
09-09-23 16:00	40.6	41.61	41.78	41.73	41.89	42.23	42.57	42.82
09-09-23 17:00	38.2	39.21	39.38	39.33	39.49	39.83	40.17	40.42
09-09-23 18:00	36.4	37.46	37.63	37.58	37.74	38.08	38.42	38.67
09-09-23 19:00	33.9	34.93	35.10	35.05	35.21	35.55	35.89	36.14
09-09-23 20:00	31.3	32.38	32.55	32.50	32.66	33.00	33.34	33.59
09-09-23 21:00	30.7	31.76	31.93	31.88	32.04	32.38	32.72	32.97
09-09-23 22:00	30.4	31.45	31.62	31.57	31.73	32.07	32.41	32.66
09-09-23 23:00	30.1	31.18	31.35	31.30	31.46	31.80	32.14	32.39
10-09-23 0:00	29.9	30.95	31.12	31.07	31.23	31.57	31.91	32.16
10-09-23 1:00	28.3	29.38	29.55	29.50	29.66	30.00	30.34	30.59
10-09-23 2:00	27.3	28.40	28.57	28.52	28.68	29.02	29.36	29.61
10-09-23 3:00	26.7	27.71	27.88	27.83	27.99	28.33	28.67	28.92
10-09-23 4:00	26.8	27.81	27.98	27.93	28.09	28.43	28.77	29.02
10-09-23 5:00	26	27.05	27.22	27.17	27.33	27.67	28.01	28.26
10-09-23 6:00	26.3	27.39	27.56	27.51	27.67	28.01	28.35	28.60
10-09-23 7:00	29.9	30.99	31.16	31.11	31.27	31.61	31.95	32.20
10-09-23 8:00	34.8	35.89	36.06	36.01	36.17	36.51	36.85	37.10
10-09-23 9:00	37.3	38.32	38.49	38.44	38.60	38.94	39.28	39.53
10-09-23 10:00	39.2	40.24	40.41	40.36	40.52	40.86	41.20	41.45
10-09-23 11:00	40.5	41.53	41.70	41.65	41.81	42.15	42.49	42.74
10-09-23 12:00	41.9	42.92	43.09	43.04	43.20	43.54	43.88	44.13
10-09-23 13:00	43.1	44.19	44.36	44.31	44.47	44.81	45.15	45.40
10-09-23 14:00	43.7	44.79	44.96	44.91	45.07	45.41	45.75	46.00
10-09-23 15:00	43.2	44.21	44.38	44.33	44.49	44.83	45.17	45.42
10-09-23 16:00	41.2	42.29	42.46	42.41	42.57	42.91	43.25	43.50
10-09-23 17:00	38.9	39.96	40.13	40.08	40.24	40.58	40.92	41.17
10-09-23 18:00	36.8	37.81	37.98	37.93	38.09	38.43	38.77	39.02
10-09-23 19:00	33.3	34.40	34.57	34.52	34.68	35.02	35.36	35.61
10-09-23 20:00	32	33.10	33.27	33.22	33.38	33.72	34.06	34.31
10-09-23 21:00	31.6	32.64	32.81	32.76	32.92	33.26	33.60	33.85
10-09-23 22:00	30.1	31.16	31.33	31.28	31.44	31.78	32.12	32.37
10-09-23 23:00	29.6	30.62	30.79	30.74	30.90	31.24	31.58	31.83
11-09-23 0:00	29.9	30.94	31.11	31.06	31.22	31.56	31.90	32.15
11-09-23 1:00	29.8	30.84	31.01	30.96	31.12	31.46	31.80	32.05
11-09-23 2:00	26.2	27.28	27.45	27.40	27.56	27.90	28.24	28.49
11-09-23 3:00	25.7	26.78	26.95	26.90	27.06	27.40	27.74	27.99
11-09-23 4:00	28	29.09	29.26	29.21	29.37	29.71	30.05	30.30
11-09-23 5:00	27.4	28.41	28.58	28.53	28.69	29.03	29.37	29.62

11-09-23 6:00	27.3	28.35	28.52	28.47	28.63	28.97	29.31	29.56
11-09-23 7:00	30	31.10	31.27	31.22	31.38	31.72	32.06	32.31
11-09-23 8:00	35.1	36.20	36.37	36.32	36.48	36.82	37.16	37.41
11-09-23 9:00	36.8	37.81	37.98	37.93	38.09	38.43	38.77	39.02
11-09-23 10:00	38	39.06	39.23	39.18	39.34	39.68	40.02	40.27
11-09-23 11:00	39.4	40.44	40.61	40.56	40.72	41.06	41.40	41.65
11-09-23 12:00	40.2	41.24	41.41	41.36	41.52	41.86	42.20	42.45
11-09-23 13:00	41.4	42.46	42.63	42.58	42.74	43.08	43.42	43.67
11-09-23 14:00	42.2	43.24	43.41	43.36	43.52	43.86	44.20	44.45
11-09-23 15:00	41.2	42.27	42.44	42.39	42.55	42.89	43.23	43.48
11-09-23 16:00	39	40.02	40.19	40.14	40.30	40.64	40.98	41.23
11-09-23 17:00	37	38.09	38.26	38.21	38.37	38.71	39.05	39.30
11-09-23 18:00	35.9	36.93	37.10	37.05	37.21	37.55	37.89	38.14
11-09-23 19:00	34.9	35.93	36.10	36.05	36.21	36.55	36.89	37.14
11-09-23 20:00	33.7	34.73	34.90	34.85	35.01	35.35	35.69	35.94
11-09-23 21:00	31	32.10	32.27	32.22	32.38	32.72	33.06	33.31
11-09-23 22:00	28.5	29.51	29.68	29.63	29.79	30.13	30.47	30.72
11-09-23 23:00	27.7	28.74	28.91	28.86	29.02	29.36	29.70	29.95
12-09-23 0:00	26.9	28.00	28.17	28.12	28.28	28.62	28.96	29.21
12-09-23 1:00	26	27.04	27.21	27.16	27.32	27.66	28.00	28.25
12-09-23 2:00	25.6	26.69	26.86	26.81	26.97	27.31	27.65	27.90
12-09-23 3:00	26	27.01	27.18	27.13	27.29	27.63	27.97	28.22
12-09-23 4:00	25.5	26.60	26.77	26.72	26.88	27.22	27.56	27.81
12-09-23 5:00	25.1	26.19	26.36	26.31	26.47	26.81	27.15	27.40
12-09-23 6:00	25.9	26.96	27.13	27.08	27.24	27.58	27.92	28.17
12-09-23 7:00	28.3	29.38	29.55	29.50	29.66	30.00	30.34	30.59
12-09-23 8:00	32.9	33.96	34.13	34.08	34.24	34.58	34.92	35.17
12-09-23 9:00	34.2	35.24	35.41	35.36	35.52	35.86	36.20	36.45
12-09-23 10:00	35.5	36.58	36.75	36.70	36.86	37.20	37.54	37.79
12-09-23 11:00	37.4	38.47	38.64	38.59	38.75	39.09	39.43	39.68
12-09-23 12:00	38.4	39.48	39.65	39.60	39.76	40.10	40.44	40.69
12-09-23 13:00	40	41.02	41.19	41.14	41.30	41.64	41.98	42.23
12-09-23 14:00	39.6	40.65	40.82	40.77	40.93	41.27	41.61	41.86
12-09-23 15:00	38.6	39.62	39.79	39.74	39.90	40.24	40.58	40.83
12-09-23 16:00	36.8	37.89	38.06	38.01	38.17	38.51	38.85	39.10
12-09-23 17:00	35	36.05	36.22	36.17	36.33	36.67	37.01	37.26
12-09-23 18:00	34.1	35.17	35.34	35.29	35.45	35.79	36.13	36.38
12-09-23 19:00	32.9	33.96	34.13	34.08	34.24	34.58	34.92	35.17
12-09-23 20:00	31.8	32.87	33.04	32.99	33.15	33.49	33.83	34.08
12-09-23 21:00	30.9	31.97	32.14	32.09	32.25	32.59	32.93	33.18
12-09-23 22:00	29.4	30.44	30.61	30.56	30.72	31.06	31.40	31.65
12-09-23 23:00	30.1	31.12	31.29	31.24	31.40	31.74	32.08	32.33
13-09-23 0:00	28.3	29.39	29.56	29.51	29.67	30.01	30.35	30.60
13-09-23 1:00	27.1	28.18	28.35	28.30	28.46	28.80	29.14	29.39

13-09-23 2:00	25.7	26.72	26.89	26.84	27.00	27.34	27.68	27.93
13-09-23 3:00	24.8	25.88	26.05	26.00	26.16	26.50	26.84	27.09
13-09-23 4:00	24.8	25.87	26.04	25.99	26.15	26.49	26.83	27.08
13-09-23 5:00	26.3	27.33	27.50	27.45	27.61	27.95	28.29	28.54
13-09-23 6:00	27	28.07	28.24	28.19	28.35	28.69	29.03	29.28
13-09-23 7:00	29	30.02	30.19	30.14	30.30	30.64	30.98	31.23
13-09-23 8:00	31	32.09	32.26	32.21	32.37	32.71	33.05	33.30
13-09-23 9:00	32.4	33.41	33.58	33.53	33.69	34.03	34.37	34.62
13-09-23 10:00	34.8	35.81	35.98	35.93	36.09	36.43	36.77	37.02
13-09-23 11:00	35.4	36.46	36.63	36.58	36.74	37.08	37.42	37.67
13-09-23 12:00	36.6	37.69	37.86	37.81	37.97	38.31	38.65	38.90
13-09-23 13:00	37.5	38.56	38.73	38.68	38.84	39.18	39.52	39.77
13-09-23 14:00	37.8	38.86	39.03	38.98	39.14	39.48	39.82	40.07
13-09-23 15:00	37.3	38.39	38.56	38.51	38.67	39.01	39.35	39.60
13-09-23 16:00	36.2	37.23	37.40	37.35	37.51	37.85	38.19	38.44
13-09-23 17:00	33.9	34.96	35.13	35.08	35.24	35.58	35.92	36.17
13-09-23 18:00	32.4	33.48	33.65	33.60	33.76	34.10	34.44	34.69
13-09-23 19:00	30.8	31.84	32.01	31.96	32.12	32.46	32.80	33.05
13-09-23 20:00	30.5	31.59	31.76	31.71	31.87	32.21	32.55	32.80
13-09-23 21:00	29.9	30.95	31.12	31.07	31.23	31.57	31.91	32.16
13-09-23 22:00	27.5	28.52	28.69	28.64	28.80	29.14	29.48	29.73
13-09-23 23:00	27	28.07	28.24	28.19	28.35	28.69	29.03	29.28
14-09-23 0:00	26.8	27.87	28.04	27.99	28.15	28.49	28.83	29.08
14-09-23 1:00	27.3	28.37	28.54	28.49	28.65	28.99	29.33	29.58
14-09-23 2:00	27	28.08	28.25	28.20	28.36	28.70	29.04	29.29
14-09-23 3:00	26.2	27.23	27.40	27.35	27.51	27.85	28.19	28.44
14-09-23 4:00	26.2	27.22	27.39	27.34	27.50	27.84	28.18	28.43
14-09-23 5:00	25.3	26.37	26.54	26.49	26.65	26.99	27.33	27.58
14-09-23 6:00	25.4	26.48	26.65	26.60	26.76	27.10	27.44	27.69
14-09-23 7:00	28	29.08	29.25	29.20	29.36	29.70	30.04	30.29
14-09-23 8:00	30.7	31.73	31.90	31.85	32.01	32.35	32.69	32.94
14-09-23 9:00	33.7	34.75	34.92	34.87	35.03	35.37	35.71	35.96
14-09-23 10:00	35.2	36.24	36.41	36.36	36.52	36.86	37.20	37.45
14-09-23 11:00	36	37.01	37.18	37.13	37.29	37.63	37.97	38.22
14-09-23 12:00	36.8	37.85	38.02	37.97	38.13	38.47	38.81	39.06
14-09-23 13:00	37.1	38.16	38.33	38.28	38.44	38.78	39.12	39.37
14-09-23 14:00	36.8	37.86	38.03	37.98	38.14	38.48	38.82	39.07
14-09-23 15:00	35.8	36.86	37.03	36.98	37.14	37.48	37.82	38.07
14-09-23 16:00	34.5	35.54	35.71	35.66	35.82	36.16	36.50	36.75
14-09-23 17:00	32.7	33.75	33.92	33.87	34.03	34.37	34.71	34.96
14-09-23 18:00	31.7	32.75	32.92	32.87	33.03	33.37	33.71	33.96
14-09-23 19:00	30.7	31.76	31.93	31.88	32.04	32.38	32.72	32.97
14-09-23 20:00	28.7	29.80	29.97	29.92	30.08	30.42	30.76	31.01
14-09-23 21:00	27.9	28.97	29.14	29.09	29.25	29.59	29.93	30.18

14-09-23 22:00	26.9	27.92	28.09	28.04	28.20	28.54	28.88	29.13
14-09-23 23:00	25.3	26.32	26.49	26.44	26.60	26.94	27.28	27.53
15-09-23 0:00	22.6	23.70	23.87	23.82	23.98	24.32	24.66	24.91
15-09-23 1:00	22.6	23.65	23.82	23.77	23.93	24.27	24.61	24.86
15-09-23 2:00	24.2	25.30	25.47	25.42	25.58	25.92	26.26	26.51
15-09-23 3:00	24.2	25.25	25.42	25.37	25.53	25.87	26.21	26.46
15-09-23 4:00	24.8	25.82	25.99	25.94	26.10	26.44	26.78	27.03
15-09-23 5:00	24.4	25.44	25.61	25.56	25.72	26.06	26.40	26.65
15-09-23 6:00	24.7	25.71	25.88	25.83	25.99	26.33	26.67	26.92
15-09-23 7:00	27.6	28.64	28.81	28.76	28.92	29.26	29.60	29.85
15-09-23 8:00	29.9	30.98	31.15	31.10	31.26	31.60	31.94	32.19
15-09-23 9:00	32.1	33.17	33.34	33.29	33.45	33.79	34.13	34.38
15-09-23 10:00	33.9	34.97	35.14	35.09	35.25	35.59	35.93	36.18
15-09-23 11:00	35.5	36.56	36.73	36.68	36.84	37.18	37.52	37.77
15-09-23 12:00	36.8	37.88	38.05	38.00	38.16	38.50	38.84	39.09
15-09-23 13:00	37.5	38.56	38.73	38.68	38.84	39.18	39.52	39.77
15-09-23 14:00	36.8	37.88	38.05	38.00	38.16	38.50	38.84	39.09
15-09-23 15:00	36.3	37.40	37.57	37.52	37.68	38.02	38.36	38.61
15-09-23 16:00	35.5	36.51	36.68	36.63	36.79	37.13	37.47	37.72
15-09-23 17:00	33.9	34.91	35.08	35.03	35.19	35.53	35.87	36.12
15-09-23 18:00	31.6	32.63	32.80	32.75	32.91	33.25	33.59	33.84
15-09-23 19:00	29.4	30.47	30.64	30.59	30.75	31.09	31.43	31.68
15-09-23 20:00	26.9	27.97	28.14	28.09	28.25	28.59	28.93	29.18
15-09-23 21:00	26.3	27.34	27.51	27.46	27.62	27.96	28.30	28.55
15-09-23 22:00	26.3	27.31	27.48	27.43	27.59	27.93	28.27	28.52
15-09-23 23:00	25.3	26.34	26.51	26.46	26.62	26.96	27.30	27.55
16-09-23 0:00	25.1	26.18	26.35	26.30	26.46	26.80	27.14	27.39
16-09-23 1:00	25.1	26.17	26.34	26.29	26.45	26.79	27.13	27.38
16-09-23 2:00	23.9	24.91	25.08	25.03	25.19	25.53	25.87	26.12
16-09-23 3:00	24.2	25.30	25.47	25.42	25.58	25.92	26.26	26.51
16-09-23 4:00	23.9	24.97	25.14	25.09	25.25	25.59	25.93	26.18
16-09-23 5:00	23.9	24.94	25.11	25.06	25.22	25.56	25.90	26.15
16-09-23 6:00	24.3	25.32	25.49	25.44	25.60	25.94	26.28	26.53
16-09-23 7:00	26.2	27.21	27.38	27.33	27.49	27.83	28.17	28.42
16-09-23 8:00	29.6	30.62	30.79	30.74	30.90	31.24	31.58	31.83
16-09-23 9:00	30.9	31.99	32.16	32.11	32.27	32.61	32.95	33.20
16-09-23 10:00	32.9	33.95	34.12	34.07	34.23	34.57	34.91	35.16
16-09-23 11:00	35	36.04	36.21	36.16	36.32	36.66	37.00	37.25
16-09-23 12:00	35.6	36.65	36.82	36.77	36.93	37.27	37.61	37.86
16-09-23 13:00	36.8	37.83	38.00	37.95	38.11	38.45	38.79	39.04
16-09-23 14:00	37.1	38.20	38.37	38.32	38.48	38.82	39.16	39.41
16-09-23 15:00	36.3	37.34	37.51	37.46	37.62	37.96	38.30	38.55
16-09-23 16:00	35.2	36.25	36.42	36.37	36.53	36.87	37.21	37.46
16-09-23 17:00	33.1	34.12	34.29	34.24	34.40	34.74	35.08	35.33

16-09-23 18:00	31.7	32.80	32.97	32.92	33.08	33.42	33.76	34.01
16-09-23 19:00	31	32.08	32.25	32.20	32.36	32.70	33.04	33.29
16-09-23 20:00	30.5	31.58	31.75	31.70	31.86	32.20	32.54	32.79
16-09-23 21:00	27.3	28.34	28.51	28.46	28.62	28.96	29.30	29.55
16-09-23 22:00	25.1	26.18	26.35	26.30	26.46	26.80	27.14	27.39
16-09-23 23:00	23.7	24.78	24.95	24.90	25.06	25.40	25.74	25.99
17-09-23 0:00	23.4	24.45	24.62	24.57	24.73	25.07	25.41	25.66
17-09-23 1:00	21.6	22.66	22.83	22.78	22.94	23.28	23.62	23.87
17-09-23 2:00	20.9	21.98	22.15	22.10	22.26	22.60	22.94	23.19
17-09-23 3:00	20.7	21.75	21.92	21.87	22.03	22.37	22.71	22.96
17-09-23 4:00	21.3	22.38	22.55	22.50	22.66	23.00	23.34	23.59
17-09-23 5:00	21.1	22.11	22.28	22.23	22.39	22.73	23.07	23.32
17-09-23 6:00	21.7	22.71	22.88	22.83	22.99	23.33	23.67	23.92
17-09-23 7:00	24.9	26.00	26.17	26.12	26.28	26.62	26.96	27.21
17-09-23 8:00	29.4	30.42	30.59	30.54	30.70	31.04	31.38	31.63
17-09-23 9:00	31.9	32.94	33.11	33.06	33.22	33.56	33.90	34.15
17-09-23 10:00	34.1	35.17	35.34	35.29	35.45	35.79	36.13	36.38
17-09-23 11:00	35.4	36.42	36.59	36.54	36.70	37.04	37.38	37.63
17-09-23 12:00	37	38.10	38.27	38.22	38.38	38.72	39.06	39.31
17-09-23 13:00	37.9	38.94	39.11	39.06	39.22	39.56	39.90	40.15
17-09-23 14:00	38.5	39.53	39.70	39.65	39.81	40.15	40.49	40.74
17-09-23 15:00	37.5	38.60	38.77	38.72	38.88	39.22	39.56	39.81
17-09-23 16:00	36.3	37.34	37.51	37.46	37.62	37.96	38.30	38.55
17-09-23 17:00	33.8	34.87	35.04	34.99	35.15	35.49	35.83	36.08
17-09-23 18:00	31.2	32.26	32.43	32.38	32.54	32.88	33.22	33.47
17-09-23 19:00	30.8	31.88	32.05	32.00	32.16	32.50	32.84	33.09
17-09-23 20:00	30.3	31.38	31.55	31.50	31.66	32.00	32.34	32.59
17-09-23 21:00	26.9	28.00	28.17	28.12	28.28	28.62	28.96	29.21
17-09-23 22:00	24.8	25.83	26.00	25.95	26.11	26.45	26.79	27.04
17-09-23 23:00	23	24.07	24.24	24.19	24.35	24.69	25.03	25.28
18-09-23 0:00	22.7	23.73	23.90	23.85	24.01	24.35	24.69	24.94
18-09-23 1:00	22	23.02	23.19	23.14	23.30	23.64	23.98	24.23
18-09-23 2:00	20.1	21.12	21.29	21.24	21.40	21.74	22.08	22.33
18-09-23 3:00	18.9	19.99	20.16	20.11	20.27	20.61	20.95	21.20
18-09-23 4:00	18.2	19.28	19.45	19.40	19.56	19.90	20.24	20.49
18-09-23 5:00	17.9	18.95	19.12	19.07	19.23	19.57	19.91	20.16
18-09-23 6:00	18.4	19.47	19.64	19.59	19.75	20.09	20.43	20.68
18-09-23 7:00	25.8	26.85	27.02	26.97	27.13	27.47	27.81	28.06
18-09-23 8:00	28.8	29.81	29.98	29.93	30.09	30.43	30.77	31.02
18-09-23 9:00	31.3	32.35	32.52	32.47	32.63	32.97	33.31	33.56
18-09-23 10:00	34.1	35.20	35.37	35.32	35.48	35.82	36.16	36.41
18-09-23 11:00	36.4	37.44	37.61	37.56	37.72	38.06	38.40	38.65
18-09-23 12:00	38.7	39.72	39.89	39.84	40.00	40.34	40.68	40.93
18-09-23 13:00	38.9	39.95	40.12	40.07	40.23	40.57	40.91	41.16

18-09-23 14:00	39.2	40.24	40.41	40.36	40.52	40.86	41.20	41.45
18-09-23 15:00	38.8	39.82	39.99	39.94	40.10	40.44	40.78	41.03
18-09-23 16:00	37.1	38.11	38.28	38.23	38.39	38.73	39.07	39.32
18-09-23 17:00	34.9	35.97	36.14	36.09	36.25	36.59	36.93	37.18
18-09-23 18:00	33.3	34.38	34.55	34.50	34.66	35.00	35.34	35.59
18-09-23 19:00	32.6	33.61	33.78	33.73	33.89	34.23	34.57	34.82
18-09-23 20:00	29.2	30.22	30.39	30.34	30.50	30.84	31.18	31.43
18-09-23 21:00	28	29.01	29.18	29.13	29.29	29.63	29.97	30.22
18-09-23 22:00	27.6	28.64	28.81	28.76	28.92	29.26	29.60	29.85
18-09-23 23:00	26.7	27.74	27.91	27.86	28.02	28.36	28.70	28.95
19-09-23 0:00	26	27.03	27.20	27.15	27.31	27.65	27.99	28.24
19-09-23 1:00	25.5	26.58	26.75	26.70	26.86	27.20	27.54	27.79
19-09-23 2:00	24.4	25.46	25.63	25.58	25.74	26.08	26.42	26.67
19-09-23 3:00	24	25.07	25.24	25.19	25.35	25.69	26.03	26.28
19-09-23 4:00	22.3	23.33	23.50	23.45	23.61	23.95	24.29	24.54
19-09-23 5:00	22.1	23.19	23.36	23.31	23.47	23.81	24.15	24.40
19-09-23 6:00	22.4	23.49	23.66	23.61	23.77	24.11	24.45	24.70
19-09-23 7:00	27.5	28.58	28.75	28.70	28.86	29.20	29.54	29.79
19-09-23 8:00	30.3	31.39	31.56	31.51	31.67	32.01	32.35	32.60
19-09-23 9:00	33.1	34.11	34.28	34.23	34.39	34.73	35.07	35.32
19-09-23 10:00	35.1	36.12	36.29	36.24	36.40	36.74	37.08	37.33
19-09-23 11:00	37	38.07	38.24	38.19	38.35	38.69	39.03	39.28
19-09-23 12:00	38.7	39.72	39.89	39.84	40.00	40.34	40.68	40.93
19-09-23 13:00	39.6	40.68	40.85	40.80	40.96	41.30	41.64	41.89
19-09-23 14:00	39.7	40.75	40.92	40.87	41.03	41.37	41.71	41.96
19-09-23 15:00	39	40.01	40.18	40.13	40.29	40.63	40.97	41.22
19-09-23 16:00	37.4	38.41	38.58	38.53	38.69	39.03	39.37	39.62
19-09-23 17:00	35.3	36.33	36.50	36.45	36.61	36.95	37.29	37.54
19-09-23 18:00	33.6	34.61	34.78	34.73	34.89	35.23	35.57	35.82
19-09-23 19:00	32.4	33.47	33.64	33.59	33.75	34.09	34.43	34.68
19-09-23 20:00	31.7	32.71	32.88	32.83	32.99	33.33	33.67	33.92
19-09-23 21:00	29.1	30.13	30.30	30.25	30.41	30.75	31.09	31.34
19-09-23 22:00	28	29.03	29.20	29.15	29.31	29.65	29.99	30.24
19-09-23 23:00	27.6	28.64	28.81	28.76	28.92	29.26	29.60	29.85
20-09-23 0:00	27	28.08	28.25	28.20	28.36	28.70	29.04	29.29
20-09-23 1:00	25.3	26.36	26.53	26.48	26.64	26.98	27.32	27.57
20-09-23 2:00	23.3	24.35	24.52	24.47	24.63	24.97	25.31	25.56
20-09-23 3:00	21.8	22.82	22.99	22.94	23.10	23.44	23.78	24.03
20-09-23 4:00	21.1	22.18	22.35	22.30	22.46	22.80	23.14	23.39
20-09-23 5:00	21.2	22.25	22.42	22.37	22.53	22.87	23.21	23.46
20-09-23 6:00	21.4	22.44	22.61	22.56	22.72	23.06	23.40	23.65
20-09-23 7:00	26.2	27.22	27.39	27.34	27.50	27.84	28.18	28.43
20-09-23 8:00	30.7	31.76	31.93	31.88	32.04	32.38	32.72	32.97
20-09-23 9:00	33.2	34.24	34.41	34.36	34.52	34.86	35.20	35.45

20-09-23 10:00	34.5	35.59	35.76	35.71	35.87	36.21	36.55	36.80
20-09-23 11:00	36.6	37.69	37.86	37.81	37.97	38.31	38.65	38.90
20-09-23 12:00	38.5	39.57	39.74	39.69	39.85	40.19	40.53	40.78
20-09-23 13:00	39.4	40.43	40.60	40.55	40.71	41.05	41.39	41.64
20-09-23 14:00	39.3	40.35	40.52	40.47	40.63	40.97	41.31	41.56
20-09-23 15:00	38.1	39.20	39.37	39.32	39.48	39.82	40.16	40.41
20-09-23 16:00	36.6	37.67	37.84	37.79	37.95	38.29	38.63	38.88
20-09-23 17:00	34.1	35.13	35.30	35.25	35.41	35.75	36.09	36.34
20-09-23 18:00	32.7	33.76	33.93	33.88	34.04	34.38	34.72	34.97
20-09-23 19:00	31.4	32.41	32.58	32.53	32.69	33.03	33.37	33.62
20-09-23 20:00	29.5	30.60	30.77	30.72	30.88	31.22	31.56	31.81
20-09-23 21:00	27.9	28.96	29.13	29.08	29.24	29.58	29.92	30.17
20-09-23 22:00	27.9	28.92	29.09	29.04	29.20	29.54	29.88	30.13
20-09-23 23:00	26.9	28.00	28.17	28.12	28.28	28.62	28.96	29.21
21-09-23 0:00	26.3	27.33	27.50	27.45	27.61	27.95	28.29	28.54
21-09-23 1:00	25.7	26.71	26.88	26.83	26.99	27.33	27.67	27.92
21-09-23 2:00	25.6	26.66	26.83	26.78	26.94	27.28	27.62	27.87
21-09-23 3:00	25.2	26.23	26.40	26.35	26.51	26.85	27.19	27.44
21-09-23 4:00	23.6	24.67	24.84	24.79	24.95	25.29	25.63	25.88
21-09-23 5:00	24	25.03	25.20	25.15	25.31	25.65	25.99	26.24
21-09-23 6:00	24.5	25.59	25.76	25.71	25.87	26.21	26.55	26.80
21-09-23 7:00	26.9	27.99	28.16	28.11	28.27	28.61	28.95	29.20
21-09-23 8:00	29.8	30.86	31.03	30.98	31.14	31.48	31.82	32.07
21-09-23 9:00	31.2	32.26	32.43	32.38	32.54	32.88	33.22	33.47
21-09-23 10:00	33.1	34.17	34.34	34.29	34.45	34.79	35.13	35.38
21-09-23 11:00	34.6	35.62	35.79	35.74	35.90	36.24	36.58	36.83
21-09-23 12:00	36.3	37.31	37.48	37.43	37.59	37.93	38.27	38.52
21-09-23 13:00	37.2	38.26	38.43	38.38	38.54	38.88	39.22	39.47
21-09-23 14:00	36.9	37.99	38.16	38.11	38.27	38.61	38.95	39.20
21-09-23 15:00	36.2	37.21	37.38	37.33	37.49	37.83	38.17	38.42
21-09-23 16:00	34.9	35.94	36.11	36.06	36.22	36.56	36.90	37.15
21-09-23 17:00	32.3	33.39	33.56	33.51	33.67	34.01	34.35	34.60
21-09-23 18:00	29.8	30.84	31.01	30.96	31.12	31.46	31.80	32.05
21-09-23 19:00	29.1	30.13	30.30	30.25	30.41	30.75	31.09	31.34
21-09-23 20:00	28.9	29.96	30.13	30.08	30.24	30.58	30.92	31.17
21-09-23 21:00	29.1	30.19	30.36	30.31	30.47	30.81	31.15	31.40
21-09-23 22:00	25.4	26.48	26.65	26.60	26.76	27.10	27.44	27.69
21-09-23 23:00	24.6	25.67	25.84	25.79	25.95	26.29	26.63	26.88
22-09-23 0:00	24.6	25.69	25.86	25.81	25.97	26.31	26.65	26.90
22-09-23 1:00	23	24.01	24.18	24.13	24.29	24.63	24.97	25.22
22-09-23 2:00	21.5	22.55	22.72	22.67	22.83	23.17	23.51	23.76
22-09-23 3:00	20.7	21.76	21.93	21.88	22.04	22.38	22.72	22.97
22-09-23 4:00	20.3	21.36	21.53	21.48	21.64	21.98	22.32	22.57
22-09-23 5:00	23.2	24.21	24.38	24.33	24.49	24.83	25.17	25.42

22-09-23 6:00	22.8	23.85	24.02	23.97	24.13	24.47	24.81	25.06
22-09-23 7:00	26.2	27.29	27.46	27.41	27.57	27.91	28.25	28.50
22-09-23 8:00	29.7	30.74	30.91	30.86	31.02	31.36	31.70	31.95
22-09-23 9:00	31.5	32.53	32.70	32.65	32.81	33.15	33.49	33.74
22-09-23 10:00	33.6	34.68	34.85	34.80	34.96	35.30	35.64	35.89
22-09-23 11:00	35.4	36.49	36.66	36.61	36.77	37.11	37.45	37.70
22-09-23 12:00	37.6	38.70	38.87	38.82	38.98	39.32	39.66	39.91
22-09-23 13:00	37.6	38.64	38.81	38.76	38.92	39.26	39.60	39.85
22-09-23 14:00	37.7	38.73	38.90	38.85	39.01	39.35	39.69	39.94
22-09-23 15:00	37	38.10	38.27	38.22	38.38	38.72	39.06	39.31
22-09-23 16:00	35.6	36.64	36.81	36.76	36.92	37.26	37.60	37.85
22-09-23 17:00	33	34.05	34.22	34.17	34.33	34.67	35.01	35.26
22-09-23 18:00	31.1	32.19	32.36	32.31	32.47	32.81	33.15	33.40
22-09-23 19:00	30.2	31.30	31.47	31.42	31.58	31.92	32.26	32.51
22-09-23 20:00	29.7	30.79	30.96	30.91	31.07	31.41	31.75	32.00
22-09-23 21:00	29.7	30.78	30.95	30.90	31.06	31.40	31.74	31.99
22-09-23 22:00	26.4	27.50	27.67	27.62	27.78	28.12	28.46	28.71
22-09-23 23:00	25.8	26.87	27.04	26.99	27.15	27.49	27.83	28.08
23-09-23 0:00	24.9	25.98	26.15	26.10	26.26	26.60	26.94	27.19
23-09-23 1:00	23.5	24.52	24.69	24.64	24.80	25.14	25.48	25.73
23-09-23 2:00	22	23.05	23.22	23.17	23.33	23.67	24.01	24.26
23-09-23 3:00	20.9	21.94	22.11	22.06	22.22	22.56	22.90	23.15
23-09-23 4:00	20.6	21.65	21.82	21.77	21.93	22.27	22.61	22.86
23-09-23 5:00	19.4	20.46	20.63	20.58	20.74	21.08	21.42	21.67
23-09-23 6:00	19.6	20.69	20.86	20.81	20.97	21.31	21.65	21.90
23-09-23 7:00	26.3	27.32	27.49	27.44	27.60	27.94	28.28	28.53
23-09-23 8:00	29.9	30.92	31.09	31.04	31.20	31.54	31.88	32.13
23-09-23 9:00	31.9	32.94	33.11	33.06	33.22	33.56	33.90	34.15
23-09-23 10:00	34.3	35.33	35.50	35.45	35.61	35.95	36.29	36.54
23-09-23 11:00	36	37.10	37.27	37.22	37.38	37.72	38.06	38.31
23-09-23 12:00	37.8	38.90	39.07	39.02	39.18	39.52	39.86	40.11
23-09-23 13:00	38.8	39.90	40.07	40.02	40.18	40.52	40.86	41.11
23-09-23 14:00	38.8	39.85	40.02	39.97	40.13	40.47	40.81	41.06
23-09-23 15:00	38.2	39.21	39.38	39.33	39.49	39.83	40.17	40.42
23-09-23 16:00	36.5	37.59	37.76	37.71	37.87	38.21	38.55	38.80
23-09-23 17:00	34.3	35.37	35.54	35.49	35.65	35.99	36.33	36.58
23-09-23 18:00	30.5	31.53	31.70	31.65	31.81	32.15	32.49	32.74
23-09-23 19:00	29.9	30.96	31.13	31.08	31.24	31.58	31.92	32.17
23-09-23 20:00	29.2	30.26	30.43	30.38	30.54	30.88	31.22	31.47
23-09-23 21:00	27.5	28.55	28.72	28.67	28.83	29.17	29.51	29.76
23-09-23 22:00	26.5	27.57	27.74	27.69	27.85	28.19	28.53	28.78
23-09-23 23:00	27.4	28.50	28.67	28.62	28.78	29.12	29.46	29.71
24-09-23 0:00	23	24.10	24.27	24.22	24.38	24.72	25.06	25.31
24-09-23 1:00	22.4	23.42	23.59	23.54	23.70	24.04	24.38	24.63

24-09-23 2:00	21	22.09	22.26	22.21	22.37	22.71	23.05	23.30
24-09-23 3:00	20.8	21.86	22.03	21.98	22.14	22.48	22.82	23.07
24-09-23 4:00	22	23.09	23.26	23.21	23.37	23.71	24.05	24.30
24-09-23 5:00	22.4	23.41	23.58	23.53	23.69	24.03	24.37	24.62
24-09-23 6:00	22.5	23.52	23.69	23.64	23.80	24.14	24.48	24.73
24-09-23 7:00	25.3	26.34	26.51	26.46	26.62	26.96	27.30	27.55
24-09-23 8:00	29.9	30.91	31.08	31.03	31.19	31.53	31.87	32.12
24-09-23 9:00	32	33.06	33.23	33.18	33.34	33.68	34.02	34.27
24-09-23 10:00	34.7	35.71	35.88	35.83	35.99	36.33	36.67	36.92
24-09-23 11:00	36.6	37.70	37.87	37.82	37.98	38.32	38.66	38.91
24-09-23 12:00	37.7	38.78	38.95	38.90	39.06	39.40	39.74	39.99
24-09-23 13:00	38.7	39.76	39.93	39.88	40.04	40.38	40.72	40.97
24-09-23 14:00	39.2	40.28	40.45	40.40	40.56	40.90	41.24	41.49
24-09-23 15:00	38.3	39.34	39.51	39.46	39.62	39.96	40.30	40.55
24-09-23 16:00	36.7	37.78	37.95	37.90	38.06	38.40	38.74	38.99
24-09-23 17:00	34.2	35.23	35.40	35.35	35.51	35.85	36.19	36.44
24-09-23 18:00	31.7	32.73	32.90	32.85	33.01	33.35	33.69	33.94
24-09-23 19:00	28.9	29.95	30.12	30.07	30.23	30.57	30.91	31.16
24-09-23 20:00	28.7	29.74	29.91	29.86	30.02	30.36	30.70	30.95
24-09-23 21:00	26.9	27.92	28.09	28.04	28.20	28.54	28.88	29.13
24-09-23 22:00	26.1	27.12	27.29	27.24	27.40	27.74	28.08	28.33
24-09-23 23:00	24	25.03	25.20	25.15	25.31	25.65	25.99	26.24
25-09-23 0:00	22.8	23.84	24.01	23.96	24.12	24.46	24.80	25.05
25-09-23 1:00	21.4	22.44	22.61	22.56	22.72	23.06	23.40	23.65
25-09-23 2:00	20.5	21.53	21.70	21.65	21.81	22.15	22.49	22.74
25-09-23 3:00	20.2	21.25	21.42	21.37	21.53	21.87	22.21	22.46
25-09-23 4:00	19.2	20.24	20.41	20.36	20.52	20.86	21.20	21.45
25-09-23 5:00	19.2	20.24	20.41	20.36	20.52	20.86	21.20	21.45
25-09-23 6:00	19.7	20.80	20.97	20.92	21.08	21.42	21.76	22.01
25-09-23 7:00	24.5	25.59	25.76	25.71	25.87	26.21	26.55	26.80
25-09-23 8:00	29.8	30.88	31.05	31.00	31.16	31.50	31.84	32.09
25-09-23 9:00	32.6	33.63	33.80	33.75	33.91	34.25	34.59	34.84
25-09-23 10:00	34.8	35.87	36.04	35.99	36.15	36.49	36.83	37.08
25-09-23 11:00	36.9	37.94	38.11	38.06	38.22	38.56	38.90	39.15
25-09-23 12:00	39.3	40.35	40.52	40.47	40.63	40.97	41.31	41.56
25-09-23 13:00	40.4	41.43	41.60	41.55	41.71	42.05	42.39	42.64
25-09-23 14:00	40.2	41.25	41.42	41.37	41.53	41.87	42.21	42.46
25-09-23 15:00	39.3	40.31	40.48	40.43	40.59	40.93	41.27	41.52
25-09-23 16:00	37.5	38.60	38.77	38.72	38.88	39.22	39.56	39.81
25-09-23 17:00	34.7	35.77	35.94	35.89	36.05	36.39	36.73	36.98
25-09-23 18:00	32	33.01	33.18	33.13	33.29	33.63	33.97	34.22
25-09-23 19:00	31	32.09	32.26	32.21	32.37	32.71	33.05	33.30
25-09-23 20:00	30.2	31.23	31.40	31.35	31.51	31.85	32.19	32.44
25-09-23 21:00	28.2	29.24	29.41	29.36	29.52	29.86	30.20	30.45

25-09-23 22:00	27.7	28.78	28.95	28.90	29.06	29.40	29.74	29.99
25-09-23 23:00	26	27.09	27.26	27.21	27.37	27.71	28.05	28.30
26-09-23 0:00	25.1	26.20	26.37	26.32	26.48	26.82	27.16	27.41
26-09-23 1:00	25	26.01	26.18	26.13	26.29	26.63	26.97	27.22
26-09-23 2:00	23.4	24.45	24.62	24.57	24.73	25.07	25.41	25.66
26-09-23 3:00	22.2	23.29	23.46	23.41	23.57	23.91	24.25	24.50
26-09-23 4:00	20.9	21.91	22.08	22.03	22.19	22.53	22.87	23.12
26-09-23 5:00	20.6	21.67	21.84	21.79	21.95	22.29	22.63	22.88
26-09-23 6:00	20.9	21.93	22.10	22.05	22.21	22.55	22.89	23.14
26-09-23 7:00	25.2	26.26	26.43	26.38	26.54	26.88	27.22	27.47
26-09-23 8:00	29.9	30.99	31.16	31.11	31.27	31.61	31.95	32.20
26-09-23 9:00	32.5	33.53	33.70	33.65	33.81	34.15	34.49	34.74
26-09-23 10:00	35.5	36.59	36.76	36.71	36.87	37.21	37.55	37.80
26-09-23 11:00	37.3	38.36	38.53	38.48	38.64	38.98	39.32	39.57
26-09-23 12:00	39.8	40.82	40.99	40.94	41.10	41.44	41.78	42.03
26-09-23 13:00	41.1	42.14	42.31	42.26	42.42	42.76	43.10	43.35
26-09-23 14:00	40.5	41.60	41.77	41.72	41.88	42.22	42.56	42.81
26-09-23 15:00	39.6	40.68	40.85	40.80	40.96	41.30	41.64	41.89
26-09-23 16:00	38	39.04	39.21	39.16	39.32	39.66	40.00	40.25
26-09-23 17:00	35.3	36.34	36.51	36.46	36.62	36.96	37.30	37.55
26-09-23 18:00	32.5	33.51	33.68	33.63	33.79	34.13	34.47	34.72
26-09-23 19:00	32.6	33.66	33.83	33.78	33.94	34.28	34.62	34.87
26-09-23 20:00	29.9	30.99	31.16	31.11	31.27	31.61	31.95	32.20
26-09-23 21:00	27.4	28.48	28.65	28.60	28.76	29.10	29.44	29.69
26-09-23 22:00	27.4	28.46	28.63	28.58	28.74	29.08	29.42	29.67
26-09-23 23:00	26.6	27.64	27.81	27.76	27.92	28.26	28.60	28.85
27-09-23 0:00	25.3	26.34	26.51	26.46	26.62	26.96	27.30	27.55
27-09-23 1:00	25.5	26.52	26.69	26.64	26.80	27.14	27.48	27.73
27-09-23 2:00	26.3	27.39	27.56	27.51	27.67	28.01	28.35	28.60
27-09-23 3:00	25	26.08	26.25	26.20	26.36	26.70	27.04	27.29
27-09-23 4:00	24.6	25.66	25.83	25.78	25.94	26.28	26.62	26.87
27-09-23 5:00	21.6	22.68	22.85	22.80	22.96	23.30	23.64	23.89
27-09-23 6:00	22.5	23.51	23.68	23.63	23.79	24.13	24.47	24.72
27-09-23 7:00	25.9	26.98	27.15	27.10	27.26	27.60	27.94	28.19
27-09-23 8:00	30.5	31.53	31.70	31.65	31.81	32.15	32.49	32.74
27-09-23 9:00	33.7	34.76	34.93	34.88	35.04	35.38	35.72	35.97
27-09-23 10:00	37.1	38.19	38.36	38.31	38.47	38.81	39.15	39.40
27-09-23 11:00	39	40.05	40.22	40.17	40.33	40.67	41.01	41.26
27-09-23 12:00	38.7	39.77	39.94	39.89	40.05	40.39	40.73	40.98
27-09-23 13:00	41	42.04	42.21	42.16	42.32	42.66	43.00	43.25
27-09-23 14:00	41.4	42.41	42.58	42.53	42.69	43.03	43.37	43.62
27-09-23 15:00	40.4	41.46	41.63	41.58	41.74	42.08	42.42	42.67
27-09-23 16:00	38.6	39.63	39.80	39.75	39.91	40.25	40.59	40.84
27-09-23 17:00	35.5	36.52	36.69	36.64	36.80	37.14	37.48	37.73

27-09-23 18:00	31.9	32.95	33.12	33.07	33.23	33.57	33.91	34.16
27-09-23 19:00	31.2	32.27	32.44	32.39	32.55	32.89	33.23	33.48
27-09-23 20:00	30.4	31.43	31.60	31.55	31.71	32.05	32.39	32.64
27-09-23 21:00	29.7	30.75	30.92	30.87	31.03	31.37	31.71	31.96
27-09-23 22:00	29.2	30.25	30.42	30.37	30.53	30.87	31.21	31.46
27-09-23 23:00	28.5	29.59	29.76	29.71	29.87	30.21	30.55	30.80
28-09-23 0:00	28	29.08	29.25	29.20	29.36	29.70	30.04	30.29
28-09-23 1:00	27.7	28.71	28.88	28.83	28.99	29.33	29.67	29.92
28-09-23 2:00	26.3	27.31	27.48	27.43	27.59	27.93	28.27	28.52
28-09-23 3:00	24.6	25.67	25.84	25.79	25.95	26.29	26.63	26.88
28-09-23 4:00	24.3	25.40	25.57	25.52	25.68	26.02	26.36	26.61
28-09-23 5:00	24.7	25.78	25.95	25.90	26.06	26.40	26.74	26.99
28-09-23 6:00	24.9	25.95	26.12	26.07	26.23	26.57	26.91	27.16
28-09-23 7:00	26.8	27.85	28.02	27.97	28.13	28.47	28.81	29.06
28-09-23 8:00	32	33.02	33.19	33.14	33.30	33.64	33.98	34.23
28-09-23 9:00	35.4	36.49	36.66	36.61	36.77	37.11	37.45	37.70
28-09-23 10:00	36.4	37.45	37.62	37.57	37.73	38.07	38.41	38.66
28-09-23 11:00	37.5	38.52	38.69	38.64	38.80	39.14	39.48	39.73
28-09-23 12:00	39.1	40.11	40.28	40.23	40.39	40.73	41.07	41.32
28-09-23 13:00	40.8	41.88	42.05	42.00	42.16	42.50	42.84	43.09
28-09-23 14:00	40.8	41.86	42.03	41.98	42.14	42.48	42.82	43.07
28-09-23 15:00	40.7	41.78	41.95	41.90	42.06	42.40	42.74	42.99
28-09-23 16:00	39.2	40.24	40.41	40.36	40.52	40.86	41.20	41.45
28-09-23 17:00	38	39.05	39.22	39.17	39.33	39.67	40.01	40.26
28-09-23 18:00	34.7	35.76	35.93	35.88	36.04	36.38	36.72	36.97
28-09-23 19:00	34.1	35.17	35.34	35.29	35.45	35.79	36.13	36.38
28-09-23 20:00	34	35.02	35.19	35.14	35.30	35.64	35.98	36.23
28-09-23 21:00	32.1	33.12	33.29	33.24	33.40	33.74	34.08	34.33
28-09-23 22:00	32.4	33.50	33.67	33.62	33.78	34.12	34.46	34.71
28-09-23 23:00	31.4	32.49	32.66	32.61	32.77	33.11	33.45	33.70
29-09-23 0:00	31.2	32.28	32.45	32.40	32.56	32.90	33.24	33.49
29-09-23 1:00	31	32.02	32.19	32.14	32.30	32.64	32.98	33.23
29-09-23 2:00	29.9	30.95	31.12	31.07	31.23	31.57	31.91	32.16
29-09-23 3:00	29.3	30.31	30.48	30.43	30.59	30.93	31.27	31.52
29-09-23 4:00	29	30.10	30.27	30.22	30.38	30.72	31.06	31.31
29-09-23 5:00	29.4	30.50	30.67	30.62	30.78	31.12	31.46	31.71
29-09-23 6:00	29.1	30.17	30.34	30.29	30.45	30.79	31.13	31.38
29-09-23 7:00	30.9	31.92	32.09	32.04	32.20	32.54	32.88	33.13
29-09-23 8:00	34.8	35.87	36.04	35.99	36.15	36.49	36.83	37.08
29-09-23 9:00	37	38.06	38.23	38.18	38.34	38.68	39.02	39.27
29-09-23 10:00	40.2	41.25	41.42	41.37	41.53	41.87	42.21	42.46
29-09-23 11:00	42	43.10	43.27	43.22	43.38	43.72	44.06	44.31
29-09-23 12:00	43.7	44.77	44.94	44.89	45.05	45.39	45.73	45.98
29-09-23 13:00	44.9	45.92	46.09	46.04	46.20	46.54	46.88	47.13

29-09-23 14:00	44.6		45.68	45.85	45.80	45.96	46.30	46.64	46.89
29-09-23 15:00	43.9		44.92	45.09	45.04	45.20	45.54	45.88	46.13
29-09-23 16:00	42.3		43.31	43.48	43.43	43.59	43.93	44.27	44.52
29-09-23 17:00	39.6		40.61	40.78	40.73	40.89	41.23	41.57	41.82
29-09-23 18:00	36.8		37.85	38.02	37.97	38.13	38.47	38.81	39.06
29-09-23 19:00	35.6		36.66	36.83	36.78	36.94	37.28	37.62	37.87
29-09-23 20:00	34.8		35.88	36.05	36.00	36.16	36.50	36.84	37.09
29-09-23 21:00	34.3		35.31	35.48	35.43	35.59	35.93	36.27	36.52
29-09-23 22:00	33.2		34.29	34.46	34.41	34.57	34.91	35.25	35.50
29-09-23 23:00	32.4		33.47	33.64	33.59	33.75	34.09	34.43	34.68
30-09-23 0:00	31.6		32.70	32.87	32.82	32.98	33.32	33.66	33.91
30-09-23 1:00	29.7		30.72	30.89	30.84	31.00	31.34	31.68	31.93
30-09-23 2:00	29.7		30.74	30.91	30.86	31.02	31.36	31.70	31.95
30-09-23 3:00	29.1		30.12	30.29	30.24	30.40	30.74	31.08	31.33
30-09-23 4:00	28.6		29.69	29.86	29.81	29.97	30.31	30.65	30.90
30-09-23 5:00	27.8		28.81	28.98	28.93	29.09	29.43	29.77	30.02
30-09-23 6:00	27.6		28.70	28.87	28.82	28.98	29.32	29.66	29.91
30-09-23 7:00	30.2		31.28	31.45	31.40	31.56	31.90	32.24	32.49
30-09-23 8:00	34.1		35.14	35.31	35.26	35.42	35.76	36.10	36.35
30-09-23 9:00	36.1		37.19	37.36	37.31	37.47	37.81	38.15	38.40
30-09-23 10:00	39.5		40.52	40.69	40.64	40.80	41.14	41.48	41.73
30-09-23 11:00	41.2		42.25	42.42	42.37	42.53	42.87	43.21	43.46
30-09-23 12:00	43.3		44.40	44.57	44.52	44.68	45.02	45.36	45.61
30-09-23 13:00	44.2		45.23	45.40	45.35	45.51	45.85	46.19	46.44
30-09-23 14:00	43.7		44.72	44.89	44.84	45.00	45.34	45.68	45.93
30-09-23 15:00	42.2		43.23	43.40	43.35	43.51	43.85	44.19	44.44
30-09-23 16:00	40.4		41.47	41.64	41.59	41.75	42.09	42.43	42.68
30-09-23 17:00	38.1		39.16	39.33	39.28	39.44	39.78	40.12	40.37
30-09-23 18:00	36		37.01	37.18	37.13	37.29	37.63	37.97	38.22
30-09-23 19:00	34.2		35.27	35.44	35.39	35.55	35.89	36.23	36.48
30-09-23 20:00	34		35.05	35.22	35.17	35.33	35.67	36.01	36.26
30-09-23 21:00	33.1		34.18	34.35	34.30	34.46	34.80	35.14	35.39
30-09-23 22:00	32.1		33.16	33.33	33.28	33.44	33.78	34.12	34.37
30-09-23 23:00	31.1		32.18	32.35	32.30	32.46	32.80	33.14	33.39
01-10-23 0:00	30.4	Oct	31.49	31.41	31.42	31.68	31.95	32.12	32.42
01-10-23 1:00	29.2		30.29	30.21	30.22	30.48	30.75	30.92	31.22
01-10-23 2:00	28.4		29.45	29.37	29.38	29.64	29.91	30.08	30.38
01-10-23 3:00	27.9		29.01	28.93	28.94	29.20	29.47	29.64	29.94
01-10-23 4:00	27.8		28.84	28.76	28.77	29.03	29.30	29.47	29.77
01-10-23 5:00	26.3		27.39	27.31	27.32	27.58	27.85	28.02	28.32
01-10-23 6:00	27.4		28.49	28.41	28.42	28.68	28.95	29.12	29.42
01-10-23 7:00	28.2		29.25	29.17	29.18	29.44	29.71	29.88	30.18
01-10-23 8:00	30		31.03	30.95	30.96	31.22	31.49	31.66	31.96
01-10-23 9:00	32.7		33.76	33.68	33.69	33.95	34.22	34.39	34.69

01-10-23 10:00	32.9	33.99	33.91	33.92	34.18	34.45	34.62	34.92
01-10-23 11:00	35.5	36.53	36.45	36.46	36.72	36.99	37.16	37.46
01-10-23 12:00	36.9	37.98	37.90	37.91	38.17	38.44	38.61	38.91
01-10-23 13:00	37.1	38.20	38.12	38.13	38.39	38.66	38.83	39.13
01-10-23 14:00	36.5	37.55	37.47	37.48	37.74	38.01	38.18	38.48
01-10-23 15:00	35.8	36.87	36.79	36.80	37.06	37.33	37.50	37.80
01-10-23 16:00	35	36.08	36.00	36.01	36.27	36.54	36.71	37.01
01-10-23 17:00	33.8	34.87	34.79	34.80	35.06	35.33	35.50	35.80
01-10-23 18:00	32.7	33.82	33.74	33.75	34.01	34.28	34.45	34.75
01-10-23 19:00	31.7	32.78	32.70	32.71	32.97	33.24	33.41	33.71
01-10-23 20:00	30.8	31.91	31.83	31.84	32.10	32.37	32.54	32.84
01-10-23 21:00	30.1	31.18	31.10	31.11	31.37	31.64	31.81	32.11
01-10-23 22:00	29.3	30.37	30.29	30.30	30.56	30.83	31.00	31.30
01-10-23 23:00	28.6	29.68	29.60	29.61	29.87	30.14	30.31	30.61
02-10-23 0:00	28.2	29.28	29.20	29.21	29.47	29.74	29.91	30.21
02-10-23 1:00	28	29.12	29.04	29.05	29.31	29.58	29.75	30.05
02-10-23 2:00	26.6	27.69	27.61	27.62	27.88	28.15	28.32	28.62
02-10-23 3:00	26.5	27.61	27.53	27.54	27.80	28.07	28.24	28.54
02-10-23 4:00	26.2	27.26	27.18	27.19	27.45	27.72	27.89	28.19
02-10-23 5:00	25.5	26.61	26.53	26.54	26.80	27.07	27.24	27.54
02-10-23 6:00	25.6	26.63	26.55	26.56	26.82	27.09	27.26	27.56
02-10-23 7:00	26.9	27.93	27.85	27.86	28.12	28.39	28.56	28.86
02-10-23 8:00	28.4	29.50	29.42	29.43	29.69	29.96	30.13	30.43
02-10-23 9:00	30	31.11	31.03	31.04	31.30	31.57	31.74	32.04
02-10-23 10:00	32.2	33.27	33.19	33.20	33.46	33.73	33.90	34.20
02-10-23 11:00	33.6	34.69	34.61	34.62	34.88	35.15	35.32	35.62
02-10-23 12:00	35.1	36.17	36.09	36.10	36.36	36.63	36.80	37.10
02-10-23 13:00	35.5	36.56	36.48	36.49	36.75	37.02	37.19	37.49
02-10-23 14:00	34.9	35.99	35.91	35.92	36.18	36.45	36.62	36.92
02-10-23 15:00	34.3	35.38	35.30	35.31	35.57	35.84	36.01	36.31
02-10-23 16:00	32.4	33.48	33.40	33.41	33.67	33.94	34.11	34.41
02-10-23 17:00	30.9	31.95	31.87	31.88	32.14	32.41	32.58	32.88
02-10-23 18:00	29.6	30.68	30.60	30.61	30.87	31.14	31.31	31.61
02-10-23 19:00	28.5	29.55	29.47	29.48	29.74	30.01	30.18	30.48
02-10-23 20:00	27.9	28.97	28.89	28.90	29.16	29.43	29.60	29.90
02-10-23 21:00	27.6	28.69	28.61	28.62	28.88	29.15	29.32	29.62
02-10-23 22:00	27	28.05	27.97	27.98	28.24	28.51	28.68	28.98
02-10-23 23:00	26.3	27.37	27.29	27.30	27.56	27.83	28.00	28.30
03-10-23 0:00	25.2	26.24	26.16	26.17	26.43	26.70	26.87	27.17
03-10-23 1:00	24	25.10	25.02	25.03	25.29	25.56	25.73	26.03
03-10-23 2:00	24.1	25.17	25.09	25.10	25.36	25.63	25.80	26.10
03-10-23 3:00	23.2	24.25	24.17	24.18	24.44	24.71	24.88	25.18
03-10-23 4:00	22.8	23.89	23.81	23.82	24.08	24.35	24.52	24.82
03-10-23 5:00	22.6	23.70	23.62	23.63	23.89	24.16	24.33	24.63

03-10-23 6:00	23.5	24.54	24.46	24.47	24.73	25.00	25.17	25.47
03-10-23 7:00	24.4	25.50	25.42	25.43	25.69	25.96	26.13	26.43
03-10-23 8:00	28.6	29.64	29.56	29.57	29.83	30.10	30.27	30.57
03-10-23 9:00	29.6	30.63	30.55	30.56	30.82	31.09	31.26	31.56
03-10-23 10:00	32	33.09	33.01	33.02	33.28	33.55	33.72	34.02
03-10-23 11:00	32.7	33.81	33.73	33.74	34.00	34.27	34.44	34.74
03-10-23 12:00	32.7	33.73	33.65	33.66	33.92	34.19	34.36	34.66
03-10-23 13:00	34.2	35.23	35.15	35.16	35.42	35.69	35.86	36.16
03-10-23 14:00	34.5	35.56	35.48	35.49	35.75	36.02	36.19	36.49
03-10-23 15:00	33.7	34.80	34.72	34.73	34.99	35.26	35.43	35.73
03-10-23 16:00	32.4	33.47	33.39	33.40	33.66	33.93	34.10	34.40
03-10-23 17:00	30.7	31.81	31.73	31.74	32.00	32.27	32.44	32.74
03-10-23 18:00	29.7	30.80	30.72	30.73	30.99	31.26	31.43	31.73
03-10-23 19:00	28.6	29.69	29.61	29.62	29.88	30.15	30.32	30.62
03-10-23 20:00	27.5	28.61	28.53	28.54	28.80	29.07	29.24	29.54
03-10-23 21:00	26.9	27.94	27.86	27.87	28.13	28.40	28.57	28.87
03-10-23 22:00	26.1	27.22	27.14	27.15	27.41	27.68	27.85	28.15
03-10-23 23:00	25.2	26.30	26.22	26.23	26.49	26.76	26.93	27.23
04-10-23 0:00	24.2	25.25	25.17	25.18	25.44	25.71	25.88	26.18
04-10-23 1:00	23.8	24.83	24.75	24.76	25.02	25.29	25.46	25.76
04-10-23 2:00	23.2	24.29	24.21	24.22	24.48	24.75	24.92	25.22
04-10-23 3:00	22.8	23.91	23.83	23.84	24.10	24.37	24.54	24.84
04-10-23 4:00	23.7	24.78	24.70	24.71	24.97	25.24	25.41	25.71
04-10-23 5:00	23.4	24.50	24.42	24.43	24.69	24.96	25.13	25.43
04-10-23 6:00	23.9	24.93	24.85	24.86	25.12	25.39	25.56	25.86
04-10-23 7:00	24.8	25.88	25.80	25.81	26.07	26.34	26.51	26.81
04-10-23 8:00	27.4	28.46	28.38	28.39	28.65	28.92	29.09	29.39
04-10-23 9:00	29.6	30.70	30.62	30.63	30.89	31.16	31.33	31.63
04-10-23 10:00	31.8	32.91	32.83	32.84	33.10	33.37	33.54	33.84
04-10-23 11:00	33.5	34.54	34.46	34.47	34.73	35.00	35.17	35.47
04-10-23 12:00	34.5	35.59	35.51	35.52	35.78	36.05	36.22	36.52
04-10-23 13:00	35.9	36.96	36.88	36.89	37.15	37.42	37.59	37.89
04-10-23 14:00	36	37.10	37.02	37.03	37.29	37.56	37.73	38.03
04-10-23 15:00	35.4	36.45	36.37	36.38	36.64	36.91	37.08	37.38
04-10-23 16:00	33.8	34.84	34.76	34.77	35.03	35.30	35.47	35.77
04-10-23 17:00	32.3	33.39	33.31	33.32	33.58	33.85	34.02	34.32
04-10-23 18:00	30.9	31.99	31.91	31.92	32.18	32.45	32.62	32.92
04-10-23 19:00	29.7	30.80	30.72	30.73	30.99	31.26	31.43	31.73
04-10-23 20:00	28.7	29.81	29.73	29.74	30.00	30.27	30.44	30.74
04-10-23 21:00	28	29.06	28.98	28.99	29.25	29.52	29.69	29.99
04-10-23 22:00	26.8	27.92	27.84	27.85	28.11	28.38	28.55	28.85
04-10-23 23:00	25.6	26.65	26.57	26.58	26.84	27.11	27.28	27.58
05-10-23 0:00	25	26.11	26.03	26.04	26.30	26.57	26.74	27.04
05-10-23 1:00	25	26.11	26.03	26.04	26.30	26.57	26.74	27.04

05-10-23 2:00	24.7	25.75	25.67	25.68	25.94	26.21	26.38	26.68
05-10-23 3:00	24.3	25.34	25.26	25.27	25.53	25.80	25.97	26.27
05-10-23 4:00	23.8	24.92	24.84	24.85	25.11	25.38	25.55	25.85
05-10-23 5:00	23.9	25.01	24.93	24.94	25.20	25.47	25.64	25.94
05-10-23 6:00	24.4	25.46	25.38	25.39	25.65	25.92	26.09	26.39
05-10-23 7:00	25.9	26.97	26.89	26.90	27.16	27.43	27.60	27.90
05-10-23 8:00	28.6	29.65	29.57	29.58	29.84	30.11	30.28	30.58
05-10-23 9:00	30.6	31.70	31.62	31.63	31.89	32.16	32.33	32.63
05-10-23 10:00	32.9	34.01	33.93	33.94	34.20	34.47	34.64	34.94
05-10-23 11:00	34.5	35.58	35.50	35.51	35.77	36.04	36.21	36.51
05-10-23 12:00	36.4	37.46	37.38	37.39	37.65	37.92	38.09	38.39
05-10-23 13:00	36.8	37.85	37.77	37.78	38.04	38.31	38.48	38.78
05-10-23 14:00	36.4	37.52	37.44	37.45	37.71	37.98	38.15	38.45
05-10-23 15:00	35.6	36.71	36.63	36.64	36.90	37.17	37.34	37.64
05-10-23 16:00	33.7	34.73	34.65	34.66	34.92	35.19	35.36	35.66
05-10-23 17:00	31.9	33.01	32.93	32.94	33.20	33.47	33.64	33.94
05-10-23 18:00	30.4	31.49	31.41	31.42	31.68	31.95	32.12	32.42
05-10-23 19:00	28.8	29.86	29.78	29.79	30.05	30.32	30.49	30.79
05-10-23 20:00	28.1	29.18	29.10	29.11	29.37	29.64	29.81	30.11
05-10-23 21:00	26.7	27.81	27.73	27.74	28.00	28.27	28.44	28.74
05-10-23 22:00	25.9	26.93	26.85	26.86	27.12	27.39	27.56	27.86
05-10-23 23:00	25.7	26.75	26.67	26.68	26.94	27.21	27.38	27.68
06-10-23 0:00	25.2	26.30	26.22	26.23	26.49	26.76	26.93	27.23
06-10-23 1:00	24.6	25.64	25.56	25.57	25.83	26.10	26.27	26.57
06-10-23 2:00	24.7	25.73	25.65	25.66	25.92	26.19	26.36	26.66
06-10-23 3:00	25.1	26.19	26.11	26.12	26.38	26.65	26.82	27.12
06-10-23 4:00	24.4	25.50	25.42	25.43	25.69	25.96	26.13	26.43
06-10-23 5:00	24.4	25.52	25.44	25.45	25.71	25.98	26.15	26.45
06-10-23 6:00	24.3	25.41	25.33	25.34	25.60	25.87	26.04	26.34
06-10-23 7:00	26.8	27.83	27.75	27.76	28.02	28.29	28.46	28.76
06-10-23 8:00	30.1	31.14	31.06	31.07	31.33	31.60	31.77	32.07
06-10-23 9:00	31	32.04	31.96	31.97	32.23	32.50	32.67	32.97
06-10-23 10:00	33.4	34.43	34.35	34.36	34.62	34.89	35.06	35.36
06-10-23 11:00	34.8	35.87	35.79	35.80	36.06	36.33	36.50	36.80
06-10-23 12:00	36.2	37.29	37.21	37.22	37.48	37.75	37.92	38.22
06-10-23 13:00	36.8	37.89	37.81	37.82	38.08	38.35	38.52	38.82
06-10-23 14:00	36.4	37.52	37.44	37.45	37.71	37.98	38.15	38.45
06-10-23 15:00	35.3	36.39	36.31	36.32	36.58	36.85	37.02	37.32
06-10-23 16:00	33.3	34.33	34.25	34.26	34.52	34.79	34.96	35.26
06-10-23 17:00	31.7	32.76	32.68	32.69	32.95	33.22	33.39	33.69
06-10-23 18:00	30.5	31.62	31.54	31.55	31.81	32.08	32.25	32.55
06-10-23 19:00	29.3	30.42	30.34	30.35	30.61	30.88	31.05	31.35
06-10-23 20:00	28.2	29.28	29.20	29.21	29.47	29.74	29.91	30.21
06-10-23 21:00	27.2	28.24	28.16	28.17	28.43	28.70	28.87	29.17

06-10-23 22:00	26.4	27.45	27.37	27.38	27.64	27.91	28.08	28.38
06-10-23 23:00	26.3	27.37	27.29	27.30	27.56	27.83	28.00	28.30
07-10-23 0:00	25.6	26.70	26.62	26.63	26.89	27.16	27.33	27.63
07-10-23 1:00	25.7	26.73	26.65	26.66	26.92	27.19	27.36	27.66
07-10-23 2:00	25.1	26.13	26.05	26.06	26.32	26.59	26.76	27.06
07-10-23 3:00	24.7	25.77	25.69	25.70	25.96	26.23	26.40	26.70
07-10-23 4:00	24.5	25.53	25.45	25.46	25.72	25.99	26.16	26.46
07-10-23 5:00	24.2	25.29	25.21	25.22	25.48	25.75	25.92	26.22
07-10-23 6:00	24.2	25.32	25.24	25.25	25.51	25.78	25.95	26.25
07-10-23 7:00	25.5	26.53	26.45	26.46	26.72	26.99	27.16	27.46
07-10-23 8:00	27	28.04	27.96	27.97	28.23	28.50	28.67	28.97
07-10-23 9:00	29.3	30.34	30.26	30.27	30.53	30.80	30.97	31.27
07-10-23 10:00	31.4	32.50	32.42	32.43	32.69	32.96	33.13	33.43
07-10-23 11:00	32.9	33.94	33.86	33.87	34.13	34.40	34.57	34.87
07-10-23 12:00	34.6	35.67	35.59	35.60	35.86	36.13	36.30	36.60
07-10-23 13:00	35.2	36.23	36.15	36.16	36.42	36.69	36.86	37.16
07-10-23 14:00	34.2	35.31	35.23	35.24	35.50	35.77	35.94	36.24
07-10-23 15:00	33.6	34.65	34.57	34.58	34.84	35.11	35.28	35.58
07-10-23 16:00	32.5	33.59	33.51	33.52	33.78	34.05	34.22	34.52
07-10-23 17:00	30.9	32.02	31.94	31.95	32.21	32.48	32.65	32.95
07-10-23 18:00	29.7	30.73	30.65	30.66	30.92	31.19	31.36	31.66
07-10-23 19:00	28.4	29.44	29.36	29.37	29.63	29.90	30.07	30.37
07-10-23 20:00	27.2	28.31	28.23	28.24	28.50	28.77	28.94	29.24
07-10-23 21:00	26	27.10	27.02	27.03	27.29	27.56	27.73	28.03
07-10-23 22:00	26	27.09	27.01	27.02	27.28	27.55	27.72	28.02
07-10-23 23:00	26.1	27.20	27.12	27.13	27.39	27.66	27.83	28.13
08-10-23 0:00	25.7	26.73	26.65	26.66	26.92	27.19	27.36	27.66
08-10-23 1:00	24.6	25.66	25.58	25.59	25.85	26.12	26.29	26.59
08-10-23 2:00	24.2	25.26	25.18	25.19	25.45	25.72	25.89	26.19
08-10-23 3:00	24.5	25.59	25.51	25.52	25.78	26.05	26.22	26.52
08-10-23 4:00	23.8	24.87	24.79	24.80	25.06	25.33	25.50	25.80
08-10-23 5:00	23.5	24.56	24.48	24.49	24.75	25.02	25.19	25.49
08-10-23 6:00	23.3	24.40	24.32	24.33	24.59	24.86	25.03	25.33
08-10-23 7:00	24.1	25.19	25.11	25.12	25.38	25.65	25.82	26.12
08-10-23 8:00	27.6	28.65	28.57	28.58	28.84	29.11	29.28	29.58
08-10-23 9:00	29.4	30.52	30.44	30.45	30.71	30.98	31.15	31.45
08-10-23 10:00	31.1	32.20	32.12	32.13	32.39	32.66	32.83	33.13
08-10-23 11:00	33.8	34.87	34.79	34.80	35.06	35.33	35.50	35.80
08-10-23 12:00	35.4	36.47	36.39	36.40	36.66	36.93	37.10	37.40
08-10-23 13:00	35.3	36.40	36.32	36.33	36.59	36.86	37.03	37.33
08-10-23 14:00	35.9	36.96	36.88	36.89	37.15	37.42	37.59	37.89
08-10-23 15:00	35	36.03	35.95	35.96	36.22	36.49	36.66	36.96
08-10-23 16:00	33.1	34.22	34.14	34.15	34.41	34.68	34.85	35.15
08-10-23 17:00	31.6	32.64	32.56	32.57	32.83	33.10	33.27	33.57

08-10-23 18:00	31.2	32.30	32.22	32.23	32.49	32.76	32.93	33.23
08-10-23 19:00	30.3	31.37	31.29	31.30	31.56	31.83	32.00	32.30
08-10-23 20:00	29.4	30.46	30.38	30.39	30.65	30.92	31.09	31.39
08-10-23 21:00	28.9	29.99	29.91	29.92	30.18	30.45	30.62	30.92
08-10-23 22:00	27.9	29.02	28.94	28.95	29.21	29.48	29.65	29.95
08-10-23 23:00	28	29.04	28.96	28.97	29.23	29.50	29.67	29.97
09-10-23 0:00	27.3	28.35	28.27	28.28	28.54	28.81	28.98	29.28
09-10-23 1:00	25.7	26.76	26.68	26.69	26.95	27.22	27.39	27.69
09-10-23 2:00	25.7	26.77	26.69	26.70	26.96	27.23	27.40	27.70
09-10-23 3:00	26.7	27.78	27.70	27.71	27.97	28.24	28.41	28.71
09-10-23 4:00	25.8	26.83	26.75	26.76	27.02	27.29	27.46	27.76
09-10-23 5:00	25.5	26.62	26.54	26.55	26.81	27.08	27.25	27.55
09-10-23 6:00	25.7	26.76	26.68	26.69	26.95	27.22	27.39	27.69
09-10-23 7:00	27.2	28.24	28.16	28.17	28.43	28.70	28.87	29.17
09-10-23 8:00	29.3	30.36	30.28	30.29	30.55	30.82	30.99	31.29
09-10-23 9:00	30.8	31.84	31.76	31.77	32.03	32.30	32.47	32.77
09-10-23 10:00	32.1	33.19	33.11	33.12	33.38	33.65	33.82	34.12
09-10-23 11:00	33.1	34.18	34.10	34.11	34.37	34.64	34.81	35.11
09-10-23 12:00	35.3	36.35	36.27	36.28	36.54	36.81	36.98	37.28
09-10-23 13:00	36	37.04	36.96	36.97	37.23	37.50	37.67	37.97
09-10-23 14:00	36	37.11	37.03	37.04	37.30	37.57	37.74	38.04
09-10-23 15:00	34.9	36.01	35.93	35.94	36.20	36.47	36.64	36.94
09-10-23 16:00	33.2	34.24	34.16	34.17	34.43	34.70	34.87	35.17
09-10-23 17:00	31.5	32.57	32.49	32.50	32.76	33.03	33.20	33.50
09-10-23 18:00	30.2	31.31	31.23	31.24	31.50	31.77	31.94	32.24
09-10-23 19:00	29.4	30.49	30.41	30.42	30.68	30.95	31.12	31.42
09-10-23 20:00	28.9	29.95	29.87	29.88	30.14	30.41	30.58	30.88
09-10-23 21:00	27.8	28.86	28.78	28.79	29.05	29.32	29.49	29.79
09-10-23 22:00	26.9	28.02	27.94	27.95	28.21	28.48	28.65	28.95
09-10-23 23:00	26.1	27.16	27.08	27.09	27.35	27.62	27.79	28.09
10-10-23 0:00	25.4	26.46	26.38	26.39	26.65	26.92	27.09	27.39
10-10-23 1:00	24.9	25.95	25.87	25.88	26.14	26.41	26.58	26.88
10-10-23 2:00	24.6	25.72	25.64	25.65	25.91	26.18	26.35	26.65
10-10-23 3:00	24.4	25.52	25.44	25.45	25.71	25.98	26.15	26.45
10-10-23 4:00	23.9	24.95	24.87	24.88	25.14	25.41	25.58	25.88
10-10-23 5:00	23.5	24.62	24.54	24.55	24.81	25.08	25.25	25.55
10-10-23 6:00	23.5	24.53	24.45	24.46	24.72	24.99	25.16	25.46
10-10-23 7:00	24.6	25.64	25.56	25.57	25.83	26.10	26.27	26.57
10-10-23 8:00	26.5	27.61	27.53	27.54	27.80	28.07	28.24	28.54
10-10-23 9:00	29	30.08	30.00	30.01	30.27	30.54	30.71	31.01
10-10-23 10:00	30.5	31.58	31.50	31.51	31.77	32.04	32.21	32.51
10-10-23 11:00	32.3	33.35	33.27	33.28	33.54	33.81	33.98	34.28
10-10-23 12:00	33.5	34.56	34.48	34.49	34.75	35.02	35.19	35.49
10-10-23 13:00	34.6	35.66	35.58	35.59	35.85	36.12	36.29	36.59

10-10-23 14:00	34.1	35.18	35.10	35.11	35.37	35.64	35.81	36.11
10-10-23 15:00	33.3	34.36	34.28	34.29	34.55	34.82	34.99	35.29
10-10-23 16:00	31.5	32.57	32.49	32.50	32.76	33.03	33.20	33.50
10-10-23 17:00	29.7	30.77	30.69	30.70	30.96	31.23	31.40	31.70
10-10-23 18:00	28.2	29.29	29.21	29.22	29.48	29.75	29.92	30.22
10-10-23 19:00	27.3	28.41	28.33	28.34	28.60	28.87	29.04	29.34
10-10-23 20:00	26.8	27.87	27.79	27.80	28.06	28.33	28.50	28.80
10-10-23 21:00	25.4	26.47	26.39	26.40	26.66	26.93	27.10	27.40
10-10-23 22:00	24.4	25.43	25.35	25.36	25.62	25.89	26.06	26.36
10-10-23 23:00	23.3	24.40	24.32	24.33	24.59	24.86	25.03	25.33
11-10-23 0:00	22.8	23.84	23.76	23.77	24.03	24.30	24.47	24.77
11-10-23 1:00	22.6	23.70	23.62	23.63	23.89	24.16	24.33	24.63
11-10-23 2:00	21.3	22.38	22.30	22.31	22.57	22.84	23.01	23.31
11-10-23 3:00	20.8	21.88	21.80	21.81	22.07	22.34	22.51	22.81
11-10-23 4:00	20	21.09	21.01	21.02	21.28	21.55	21.72	22.02
11-10-23 5:00	19.9	20.98	20.90	20.91	21.17	21.44	21.61	21.91
11-10-23 6:00	20.6	21.67	21.59	21.60	21.86	22.13	22.30	22.60
11-10-23 7:00	23.7	24.82	24.74	24.75	25.01	25.28	25.45	25.75
11-10-23 8:00	26.5	27.58	27.50	27.51	27.77	28.04	28.21	28.51
11-10-23 9:00	28.2	29.32	29.24	29.25	29.51	29.78	29.95	30.25
11-10-23 10:00	30.4	31.45	31.37	31.38	31.64	31.91	32.08	32.38
11-10-23 11:00	31.6	32.67	32.59	32.60	32.86	33.13	33.30	33.60
11-10-23 12:00	32.6	33.71	33.63	33.64	33.90	34.17	34.34	34.64
11-10-23 13:00	34.3	35.36	35.28	35.29	35.55	35.82	35.99	36.29
11-10-23 14:00	33.7	34.79	34.71	34.72	34.98	35.25	35.42	35.72
11-10-23 15:00	32.6	33.64	33.56	33.57	33.83	34.10	34.27	34.57
11-10-23 16:00	30.9	31.95	31.87	31.88	32.14	32.41	32.58	32.88
11-10-23 17:00	29.1	30.19	30.11	30.12	30.38	30.65	30.82	31.12
11-10-23 18:00	27.6	28.69	28.61	28.62	28.88	29.15	29.32	29.62
11-10-23 19:00	25.9	26.99	26.91	26.92	27.18	27.45	27.62	27.92
11-10-23 20:00	25.4	26.44	26.36	26.37	26.63	26.90	27.07	27.37
11-10-23 21:00	23.8	24.92	24.84	24.85	25.11	25.38	25.55	25.85
11-10-23 22:00	22.5	23.56	23.48	23.49	23.75	24.02	24.19	24.49
11-10-23 23:00	21	22.04	21.96	21.97	22.23	22.50	22.67	22.97
12-10-23 0:00	21.2	22.28	22.20	22.21	22.47	22.74	22.91	23.21
12-10-23 1:00	20.9	22.00	21.92	21.93	22.19	22.46	22.63	22.93
12-10-23 2:00	20.1	21.20	21.12	21.13	21.39	21.66	21.83	22.13
12-10-23 3:00	20	21.08	21.00	21.01	21.27	21.54	21.71	22.01
12-10-23 4:00	20.1	21.17	21.09	21.10	21.36	21.63	21.80	22.10
12-10-23 5:00	19.8	20.89	20.81	20.82	21.08	21.35	21.52	21.82
12-10-23 6:00	19.9	20.94	20.86	20.87	21.13	21.40	21.57	21.87
12-10-23 7:00	22	23.09	23.01	23.02	23.28	23.55	23.72	24.02
12-10-23 8:00	26	27.11	27.03	27.04	27.30	27.57	27.74	28.04
12-10-23 9:00	27.9	28.93	28.85	28.86	29.12	29.39	29.56	29.86

12-10-23 10:00	30.2	31.32	31.24	31.25	31.51	31.78	31.95	32.25
12-10-23 11:00	32.4	33.44	33.36	33.37	33.63	33.90	34.07	34.37
12-10-23 12:00	33.2	34.30	34.22	34.23	34.49	34.76	34.93	35.23
12-10-23 13:00	33.8	34.92	34.84	34.85	35.11	35.38	35.55	35.85
12-10-23 14:00	33.7	34.75	34.67	34.68	34.94	35.21	35.38	35.68
12-10-23 15:00	33.1	34.21	34.13	34.14	34.40	34.67	34.84	35.14
12-10-23 16:00	31.2	32.28	32.20	32.21	32.47	32.74	32.91	33.21
12-10-23 17:00	29.2	30.23	30.15	30.16	30.42	30.69	30.86	31.16
12-10-23 18:00	27.6	28.65	28.57	28.58	28.84	29.11	29.28	29.58
12-10-23 19:00	26.2	27.29	27.21	27.22	27.48	27.75	27.92	28.22
12-10-23 20:00	25.2	26.30	26.22	26.23	26.49	26.76	26.93	27.23
12-10-23 21:00	24.7	25.80	25.72	25.73	25.99	26.26	26.43	26.73
12-10-23 22:00	23.7	24.82	24.74	24.75	25.01	25.28	25.45	25.75
12-10-23 23:00	22.9	23.96	23.88	23.89	24.15	24.42	24.59	24.89
13-10-23 0:00	22.3	23.35	23.27	23.28	23.54	23.81	23.98	24.28
13-10-23 1:00	21.9	22.97	22.89	22.90	23.16	23.43	23.60	23.90
13-10-23 2:00	21.2	22.26	22.18	22.19	22.45	22.72	22.89	23.19
13-10-23 3:00	20.9	22.02	21.94	21.95	22.21	22.48	22.65	22.95
13-10-23 4:00	20.7	21.74	21.66	21.67	21.93	22.20	22.37	22.67
13-10-23 5:00	19.9	20.99	20.91	20.92	21.18	21.45	21.62	21.92
13-10-23 6:00	20.5	21.62	21.54	21.55	21.81	22.08	22.25	22.55
13-10-23 7:00	22.4	23.46	23.38	23.39	23.65	23.92	24.09	24.39
13-10-23 8:00	26.3	27.36	27.28	27.29	27.55	27.82	27.99	28.29
13-10-23 9:00	28.3	29.33	29.25	29.26	29.52	29.79	29.96	30.26
13-10-23 10:00	30.1	31.19	31.11	31.12	31.38	31.65	31.82	32.12
13-10-23 11:00	32.4	33.47	33.39	33.40	33.66	33.93	34.10	34.40
13-10-23 12:00	33.1	34.20	34.12	34.13	34.39	34.66	34.83	35.13
13-10-23 13:00	33.5	34.57	34.49	34.50	34.76	35.03	35.20	35.50
13-10-23 14:00	33.8	34.85	34.77	34.78	35.04	35.31	35.48	35.78
13-10-23 15:00	32.3	33.40	33.32	33.33	33.59	33.86	34.03	34.33
13-10-23 16:00	30.8	31.90	31.82	31.83	32.09	32.36	32.53	32.83
13-10-23 17:00	28.9	29.98	29.90	29.91	30.17	30.44	30.61	30.91
13-10-23 18:00	27.6	28.65	28.57	28.58	28.84	29.11	29.28	29.58
13-10-23 19:00	26.8	27.85	27.77	27.78	28.04	28.31	28.48	28.78
13-10-23 20:00	25.6	26.71	26.63	26.64	26.90	27.17	27.34	27.64
13-10-23 21:00	23.7	24.73	24.65	24.66	24.92	25.19	25.36	25.66
13-10-23 22:00	23.1	24.13	24.05	24.06	24.32	24.59	24.76	25.06
13-10-23 23:00	22.9	24.01	23.93	23.94	24.20	24.47	24.64	24.94
14-10-23 0:00	22.8	23.86	23.78	23.79	24.05	24.32	24.49	24.79
14-10-23 1:00	22.3	23.37	23.29	23.30	23.56	23.83	24.00	24.30
14-10-23 2:00	21.9	22.99	22.91	22.92	23.18	23.45	23.62	23.92
14-10-23 3:00	21.7	22.82	22.74	22.75	23.01	23.28	23.45	23.75
14-10-23 4:00	21.7	22.73	22.65	22.66	22.92	23.19	23.36	23.66
14-10-23 5:00	21.1	22.18	22.10	22.11	22.37	22.64	22.81	23.11

14-10-23 6:00	21.1	22.13	22.05	22.06	22.32	22.59	22.76	23.06
14-10-23 7:00	23.1	24.21	24.13	24.14	24.40	24.67	24.84	25.14
14-10-23 8:00	26.7	27.74	27.66	27.67	27.93	28.20	28.37	28.67
14-10-23 9:00	29	30.08	30.00	30.01	30.27	30.54	30.71	31.01
14-10-23 10:00	31.7	32.79	32.71	32.72	32.98	33.25	33.42	33.72
14-10-23 11:00	31.9	32.94	32.86	32.87	33.13	33.40	33.57	33.87
14-10-23 12:00	32.5	33.57	33.49	33.50	33.76	34.03	34.20	34.50
14-10-23 13:00	33.8	34.88	34.80	34.81	35.07	35.34	35.51	35.81
14-10-23 14:00	32.9	34.01	33.93	33.94	34.20	34.47	34.64	34.94
14-10-23 15:00	32.3	33.41	33.33	33.34	33.60	33.87	34.04	34.34
14-10-23 16:00	30.8	31.84	31.76	31.77	32.03	32.30	32.47	32.77
14-10-23 17:00	29.1	30.16	30.08	30.09	30.35	30.62	30.79	31.09
14-10-23 18:00	27.4	28.45	28.37	28.38	28.64	28.91	29.08	29.38
14-10-23 19:00	25.5	26.58	26.50	26.51	26.77	27.04	27.21	27.51
14-10-23 20:00	24.2	25.27	25.19	25.20	25.46	25.73	25.90	26.20
14-10-23 21:00	23.4	24.45	24.37	24.38	24.64	24.91	25.08	25.38
14-10-23 22:00	22.5	23.56	23.48	23.49	23.75	24.02	24.19	24.49
14-10-23 23:00	22.6	23.69	23.61	23.62	23.88	24.15	24.32	24.62
15-10-23 0:00	21.1	22.16	22.08	22.09	22.35	22.62	22.79	23.09
15-10-23 1:00	20.1	21.14	21.06	21.07	21.33	21.60	21.77	22.07
15-10-23 2:00	20.6	21.70	21.62	21.63	21.89	22.16	22.33	22.63
15-10-23 3:00	18.6	19.72	19.64	19.65	19.91	20.18	20.35	20.65
15-10-23 4:00	17.5	18.59	18.51	18.52	18.78	19.05	19.22	19.52
15-10-23 5:00	17.1	18.22	18.14	18.15	18.41	18.68	18.85	19.15
15-10-23 6:00	17.5	18.61	18.53	18.54	18.80	19.07	19.24	19.54
15-10-23 7:00	20.8	21.90	21.82	21.83	22.09	22.36	22.53	22.83
15-10-23 8:00	25.9	27.01	26.93	26.94	27.20	27.47	27.64	27.94
15-10-23 9:00	28.7	29.73	29.65	29.66	29.92	30.19	30.36	30.66
15-10-23 10:00	31.1	32.18	32.10	32.11	32.37	32.64	32.81	33.11
15-10-23 11:00	32.9	34.01	33.93	33.94	34.20	34.47	34.64	34.94
15-10-23 12:00	32.8	33.84	33.76	33.77	34.03	34.30	34.47	34.77
15-10-23 13:00	33.9	34.96	34.88	34.89	35.15	35.42	35.59	35.89
15-10-23 14:00	32.9	33.97	33.89	33.90	34.16	34.43	34.60	34.90
15-10-23 15:00	32.6	33.64	33.56	33.57	33.83	34.10	34.27	34.57
15-10-23 16:00	30.7	31.80	31.72	31.73	31.99	32.26	32.43	32.73
15-10-23 17:00	28.8	29.88	29.80	29.81	30.07	30.34	30.51	30.81
15-10-23 18:00	26.9	27.98	27.90	27.91	28.17	28.44	28.61	28.91
15-10-23 19:00	24.3	25.34	25.26	25.27	25.53	25.80	25.97	26.27
15-10-23 20:00	23.3	24.41	24.33	24.34	24.60	24.87	25.04	25.34
15-10-23 21:00	22.3	23.40	23.32	23.33	23.59	23.86	24.03	24.33
15-10-23 22:00	21.3	22.35	22.27	22.28	22.54	22.81	22.98	23.28
15-10-23 23:00	20.4	21.44	21.36	21.37	21.63	21.90	22.07	22.37
16-10-23 0:00	19.5	20.55	20.47	20.48	20.74	21.01	21.18	21.48
16-10-23 1:00	19.3	20.34	20.26	20.27	20.53	20.80	20.97	21.27

16-10-23 2:00	19.1	20.14	20.06	20.07	20.33	20.60	20.77	21.07
16-10-23 3:00	19.4	20.43	20.35	20.36	20.62	20.89	21.06	21.36
16-10-23 4:00	18.8	19.90	19.82	19.83	20.09	20.36	20.53	20.83
16-10-23 5:00	18.3	19.33	19.25	19.26	19.52	19.79	19.96	20.26
16-10-23 6:00	16.9	17.97	17.89	17.90	18.16	18.43	18.60	18.90
16-10-23 7:00	20.7	21.81	21.73	21.74	22.00	22.27	22.44	22.74
16-10-23 8:00	24.5	25.55	25.47	25.48	25.74	26.01	26.18	26.48
16-10-23 9:00	28.3	29.39	29.31	29.32	29.58	29.85	30.02	30.32
16-10-23 10:00	30.1	31.20	31.12	31.13	31.39	31.66	31.83	32.13
16-10-23 11:00	31.5	32.58	32.50	32.51	32.77	33.04	33.21	33.51
16-10-23 12:00	32.4	33.49	33.41	33.42	33.68	33.95	34.12	34.42
16-10-23 13:00	32.9	33.94	33.86	33.87	34.13	34.40	34.57	34.87
16-10-23 14:00	32.7	33.78	33.70	33.71	33.97	34.24	34.41	34.71
16-10-23 15:00	32.2	33.32	33.24	33.25	33.51	33.78	33.95	34.25
16-10-23 16:00	30.3	31.36	31.28	31.29	31.55	31.82	31.99	32.29
16-10-23 17:00	28.3	29.39	29.31	29.32	29.58	29.85	30.02	30.32
16-10-23 18:00	27	28.03	27.95	27.96	28.22	28.49	28.66	28.96
16-10-23 19:00	25.4	26.52	26.44	26.45	26.71	26.98	27.15	27.45
16-10-23 20:00	23.3	24.37	24.29	24.30	24.56	24.83	25.00	25.30
16-10-23 21:00	22.5	23.59	23.51	23.52	23.78	24.05	24.22	24.52
16-10-23 22:00	20.3	21.39	21.31	21.32	21.58	21.85	22.02	22.32
16-10-23 23:00	20	21.08	21.00	21.01	21.27	21.54	21.71	22.01
17-10-23 0:00	19.5	20.61	20.53	20.54	20.80	21.07	21.24	21.54
17-10-23 1:00	20.4	21.43	21.35	21.36	21.62	21.89	22.06	22.36
17-10-23 2:00	20.1	21.15	21.07	21.08	21.34	21.61	21.78	22.08
17-10-23 3:00	17.9	19.00	18.92	18.93	19.19	19.46	19.63	19.93
17-10-23 4:00	17.8	18.88	18.80	18.81	19.07	19.34	19.51	19.81
17-10-23 5:00	18.1	19.21	19.13	19.14	19.40	19.67	19.84	20.14
17-10-23 6:00	18.4	19.43	19.35	19.36	19.62	19.89	20.06	20.36
17-10-23 7:00	20	21.11	21.03	21.04	21.30	21.57	21.74	22.04
17-10-23 8:00	24.8	25.87	25.79	25.80	26.06	26.33	26.50	26.80
17-10-23 9:00	28	29.11	29.03	29.04	29.30	29.57	29.74	30.04
17-10-23 10:00	29.8	30.86	30.78	30.79	31.05	31.32	31.49	31.79
17-10-23 11:00	31.8	32.90	32.82	32.83	33.09	33.36	33.53	33.83
17-10-23 12:00	32.9	33.99	33.91	33.92	34.18	34.45	34.62	34.92
17-10-23 13:00	33.5	34.53	34.45	34.46	34.72	34.99	35.16	35.46
17-10-23 14:00	33	34.11	34.03	34.04	34.30	34.57	34.74	35.04
17-10-23 15:00	32.2	33.24	33.16	33.17	33.43	33.70	33.87	34.17
17-10-23 16:00	30.1	31.17	31.09	31.10	31.36	31.63	31.80	32.10
17-10-23 17:00	28.3	29.36	29.28	29.29	29.55	29.82	29.99	30.29
17-10-23 18:00	27.1	28.20	28.12	28.13	28.39	28.66	28.83	29.13
17-10-23 19:00	24.7	25.73	25.65	25.66	25.92	26.19	26.36	26.66
17-10-23 20:00	23.3	24.41	24.33	24.34	24.60	24.87	25.04	25.34
17-10-23 21:00	21.7	22.76	22.68	22.69	22.95	23.22	23.39	23.69

17-10-23 22:00	21.6	22.64	22.56	22.57	22.83	23.10	23.27	23.57
17-10-23 23:00	20.2	21.31	21.23	21.24	21.50	21.77	21.94	22.24
18-10-23 0:00	20.5	21.60	21.52	21.53	21.79	22.06	22.23	22.53
18-10-23 1:00	19.9	20.95	20.87	20.88	21.14	21.41	21.58	21.88
18-10-23 2:00	19.2	20.30	20.22	20.23	20.49	20.76	20.93	21.23
18-10-23 3:00	17.1	18.14	18.06	18.07	18.33	18.60	18.77	19.07
18-10-23 4:00	16.5	17.59	17.51	17.52	17.78	18.05	18.22	18.52
18-10-23 5:00	16	17.06	16.98	16.99	17.25	17.52	17.69	17.99
18-10-23 6:00	16	17.07	16.99	17.00	17.26	17.53	17.70	18.00
18-10-23 7:00	20.3	21.38	21.30	21.31	21.57	21.84	22.01	22.31
18-10-23 8:00	24.2	25.24	25.16	25.17	25.43	25.70	25.87	26.17
18-10-23 9:00	27.6	28.71	28.63	28.64	28.90	29.17	29.34	29.64
18-10-23 10:00	29.3	30.38	30.30	30.31	30.57	30.84	31.01	31.31
18-10-23 11:00	30.8	31.88	31.80	31.81	32.07	32.34	32.51	32.81
18-10-23 12:00	32.2	33.27	33.19	33.20	33.46	33.73	33.90	34.20
18-10-23 13:00	32.9	33.96	33.88	33.89	34.15	34.42	34.59	34.89
18-10-23 14:00	32.8	33.87	33.79	33.80	34.06	34.33	34.50	34.80
18-10-23 15:00	32.2	33.27	33.19	33.20	33.46	33.73	33.90	34.20
18-10-23 16:00	30.4	31.47	31.39	31.40	31.66	31.93	32.10	32.40
18-10-23 17:00	28.4	29.45	29.37	29.38	29.64	29.91	30.08	30.38
18-10-23 18:00	27	28.11	28.03	28.04	28.30	28.57	28.74	29.04
18-10-23 19:00	25	26.07	25.99	26.00	26.26	26.53	26.70	27.00
18-10-23 20:00	23.2	24.31	24.23	24.24	24.50	24.77	24.94	25.24
18-10-23 21:00	21.6	22.66	22.58	22.59	22.85	23.12	23.29	23.59
18-10-23 22:00	20.9	21.96	21.88	21.89	22.15	22.42	22.59	22.89
18-10-23 23:00	20.8	21.87	21.79	21.80	22.06	22.33	22.50	22.80
19-10-23 0:00	20.7	21.80	21.72	21.73	21.99	22.26	22.43	22.73
19-10-23 1:00	20.4	21.46	21.38	21.39	21.65	21.92	22.09	22.39
19-10-23 2:00	19.3	20.41	20.33	20.34	20.60	20.87	21.04	21.34
19-10-23 3:00	17.9	18.93	18.85	18.86	19.12	19.39	19.56	19.86
19-10-23 4:00	17.9	19.02	18.94	18.95	19.21	19.48	19.65	19.95
19-10-23 5:00	18.6	19.67	19.59	19.60	19.86	20.13	20.30	20.60
19-10-23 6:00	18.9	20.00	19.92	19.93	20.19	20.46	20.63	20.93
19-10-23 7:00	21.7	22.75	22.67	22.68	22.94	23.21	23.38	23.68
19-10-23 8:00	25.3	26.33	26.25	26.26	26.52	26.79	26.96	27.26
19-10-23 9:00	26.9	28.01	27.93	27.94	28.20	28.47	28.64	28.94
19-10-23 10:00	28.7	29.75	29.67	29.68	29.94	30.21	30.38	30.68
19-10-23 11:00	30.7	31.75	31.67	31.68	31.94	32.21	32.38	32.68
19-10-23 12:00	31.7	32.78	32.70	32.71	32.97	33.24	33.41	33.71
19-10-23 13:00	32.2	33.32	33.24	33.25	33.51	33.78	33.95	34.25
19-10-23 14:00	32.4	33.43	33.35	33.36	33.62	33.89	34.06	34.36
19-10-23 15:00	31.8	32.90	32.82	32.83	33.09	33.36	33.53	33.83
19-10-23 16:00	30.1	31.18	31.10	31.11	31.37	31.64	31.81	32.11
19-10-23 17:00	27.7	28.75	28.67	28.68	28.94	29.21	29.38	29.68

19-10-23 18:00	25.3	26.40	26.32	26.33	26.59	26.86	27.03	27.33
19-10-23 19:00	24.8	25.92	25.84	25.85	26.11	26.38	26.55	26.85
19-10-23 20:00	22.8	23.85	23.77	23.78	24.04	24.31	24.48	24.78
19-10-23 21:00	22.3	23.33	23.25	23.26	23.52	23.79	23.96	24.26
19-10-23 22:00	20.5	21.59	21.51	21.52	21.78	22.05	22.22	22.52
19-10-23 23:00	20.4	21.47	21.39	21.40	21.66	21.93	22.10	22.40
20-10-23 0:00	20.7	21.77	21.69	21.70	21.96	22.23	22.40	22.70
20-10-23 1:00	20.2	21.25	21.17	21.18	21.44	21.71	21.88	22.18
20-10-23 2:00	20.2	21.23	21.15	21.16	21.42	21.69	21.86	22.16
20-10-23 3:00	18.9	19.95	19.87	19.88	20.14	20.41	20.58	20.88
20-10-23 4:00	18.8	19.86	19.78	19.79	20.05	20.32	20.49	20.79
20-10-23 5:00	18.3	19.37	19.29	19.30	19.56	19.83	20.00	20.30
20-10-23 6:00	19.3	20.37	20.29	20.30	20.56	20.83	21.00	21.30
20-10-23 7:00	22.5	23.62	23.54	23.55	23.81	24.08	24.25	24.55
20-10-23 8:00	26.2	27.28	27.20	27.21	27.47	27.74	27.91	28.21
20-10-23 9:00	28.1	29.16	29.08	29.09	29.35	29.62	29.79	30.09
20-10-23 10:00	30.2	31.23	31.15	31.16	31.42	31.69	31.86	32.16
20-10-23 11:00	33.1	34.18	34.10	34.11	34.37	34.64	34.81	35.11
20-10-23 12:00	32.9	34.02	33.94	33.95	34.21	34.48	34.65	34.95
20-10-23 13:00	33.9	34.96	34.88	34.89	35.15	35.42	35.59	35.89
20-10-23 14:00	33.9	34.97	34.89	34.90	35.16	35.43	35.60	35.90
20-10-23 15:00	33.4	34.47	34.39	34.40	34.66	34.93	35.10	35.40
20-10-23 16:00	31.4	32.50	32.42	32.43	32.69	32.96	33.13	33.43
20-10-23 17:00	28.7	29.79	29.71	29.72	29.98	30.25	30.42	30.72
20-10-23 18:00	25.4	26.44	26.36	26.37	26.63	26.90	27.07	27.37
20-10-23 19:00	24.2	25.32	25.24	25.25	25.51	25.78	25.95	26.25
20-10-23 20:00	23.4	24.45	24.37	24.38	24.64	24.91	25.08	25.38
20-10-23 21:00	23.2	24.27	24.19	24.20	24.46	24.73	24.90	25.20
20-10-23 22:00	22.8	23.87	23.79	23.80	24.06	24.33	24.50	24.80
20-10-23 23:00	22.2	23.32	23.24	23.25	23.51	23.78	23.95	24.25
21-10-23 0:00	22.4	23.52	23.44	23.45	23.71	23.98	24.15	24.45
21-10-23 1:00	21.6	22.64	22.56	22.57	22.83	23.10	23.27	23.57
21-10-23 2:00	21.3	22.41	22.33	22.34	22.60	22.87	23.04	23.34
21-10-23 3:00	21	22.09	22.01	22.02	22.28	22.55	22.72	23.02
21-10-23 4:00	20.4	21.49	21.41	21.42	21.68	21.95	22.12	22.42
21-10-23 5:00	20.2	21.30	21.22	21.23	21.49	21.76	21.93	22.23
21-10-23 6:00	20.6	21.66	21.58	21.59	21.85	22.12	22.29	22.59
21-10-23 7:00	22.4	23.50	23.42	23.43	23.69	23.96	24.13	24.43
21-10-23 8:00	26.3	27.35	27.27	27.28	27.54	27.81	27.98	28.28
21-10-23 9:00	29.4	30.50	30.42	30.43	30.69	30.96	31.13	31.43
21-10-23 10:00	31	32.05	31.97	31.98	32.24	32.51	32.68	32.98
21-10-23 11:00	32	33.12	33.04	33.05	33.31	33.58	33.75	34.05
21-10-23 12:00	34	35.06	34.98	34.99	35.25	35.52	35.69	35.99
21-10-23 13:00	34.8	35.84	35.76	35.77	36.03	36.30	36.47	36.77

21-10-23 14:00	34.5	35.56	35.48	35.49	35.75	36.02	36.19	36.49
21-10-23 15:00	32.8	33.88	33.80	33.81	34.07	34.34	34.51	34.81
21-10-23 16:00	31.6	32.67	32.59	32.60	32.86	33.13	33.30	33.60
21-10-23 17:00	29.3	30.34	30.26	30.27	30.53	30.80	30.97	31.27
21-10-23 18:00	27.4	28.43	28.35	28.36	28.62	28.89	29.06	29.36
21-10-23 19:00	25.2	26.24	26.16	26.17	26.43	26.70	26.87	27.17
21-10-23 20:00	24.8	25.85	25.77	25.78	26.04	26.31	26.48	26.78
21-10-23 21:00	23.3	24.34	24.26	24.27	24.53	24.80	24.97	25.27
21-10-23 22:00	22.1	23.16	23.08	23.09	23.35	23.62	23.79	24.09
21-10-23 23:00	21.2	22.26	22.18	22.19	22.45	22.72	22.89	23.19
22-10-23 0:00	21.2	22.24	22.16	22.17	22.43	22.70	22.87	23.17
22-10-23 1:00	21.6	22.65	22.57	22.58	22.84	23.11	23.28	23.58
22-10-23 2:00	21.5	22.53	22.45	22.46	22.72	22.99	23.16	23.46
22-10-23 3:00	21.5	22.54	22.46	22.47	22.73	23.00	23.17	23.47
22-10-23 4:00	20.5	21.56	21.48	21.49	21.75	22.02	22.19	22.49
22-10-23 5:00	20	21.11	21.03	21.04	21.30	21.57	21.74	22.04
22-10-23 6:00	20	21.06	20.98	20.99	21.25	21.52	21.69	21.99
22-10-23 7:00	21.9	23.00	22.92	22.93	23.19	23.46	23.63	23.93
22-10-23 8:00	25.4	26.51	26.43	26.44	26.70	26.97	27.14	27.44
22-10-23 9:00	28.1	29.14	29.06	29.07	29.33	29.60	29.77	30.07
22-10-23 10:00	30.5	31.54	31.46	31.47	31.73	32.00	32.17	32.47
22-10-23 11:00	32.6	33.67	33.59	33.60	33.86	34.13	34.30	34.60
22-10-23 12:00	34	35.10	35.02	35.03	35.29	35.56	35.73	36.03
22-10-23 13:00	34.5	35.58	35.50	35.51	35.77	36.04	36.21	36.51
22-10-23 14:00	34.4	35.51	35.43	35.44	35.70	35.97	36.14	36.44
22-10-23 15:00	33.5	34.57	34.49	34.50	34.76	35.03	35.20	35.50
22-10-23 16:00	31.2	32.26	32.18	32.19	32.45	32.72	32.89	33.19
22-10-23 17:00	29.1	30.18	30.10	30.11	30.37	30.64	30.81	31.11
22-10-23 18:00	27.6	28.69	28.61	28.62	28.88	29.15	29.32	29.62
22-10-23 19:00	26	27.04	26.96	26.97	27.23	27.50	27.67	27.97
22-10-23 20:00	24.7	25.82	25.74	25.75	26.01	26.28	26.45	26.75
22-10-23 21:00	23.7	24.81	24.73	24.74	25.00	25.27	25.44	25.74
22-10-23 22:00	22.1	23.16	23.08	23.09	23.35	23.62	23.79	24.09
22-10-23 23:00	21	22.06	21.98	21.99	22.25	22.52	22.69	22.99
23-10-23 0:00	19.3	20.39	20.31	20.32	20.58	20.85	21.02	21.32
23-10-23 1:00	20.3	21.38	21.30	21.31	21.57	21.84	22.01	22.31
23-10-23 2:00	18.2	19.30	19.22	19.23	19.49	19.76	19.93	20.23
23-10-23 3:00	18.1	19.16	19.08	19.09	19.35	19.62	19.79	20.09
23-10-23 4:00	20.1	21.17	21.09	21.10	21.36	21.63	21.80	22.10
23-10-23 5:00	20.7	21.78	21.70	21.71	21.97	22.24	22.41	22.71
23-10-23 6:00	20.9	22.01	21.93	21.94	22.20	22.47	22.64	22.94
23-10-23 7:00	22.2	23.25	23.17	23.18	23.44	23.71	23.88	24.18
23-10-23 8:00	24.5	25.53	25.45	25.46	25.72	25.99	26.16	26.46
23-10-23 9:00	26.4	27.46	27.38	27.39	27.65	27.92	28.09	28.39

23-10-23 10:00	29.2	30.31	30.23	30.24	30.50	30.77	30.94	31.24
23-10-23 11:00	32	33.05	32.97	32.98	33.24	33.51	33.68	33.98
23-10-23 12:00	33.8	34.88	34.80	34.81	35.07	35.34	35.51	35.81
23-10-23 13:00	35	36.07	35.99	36.00	36.26	36.53	36.70	37.00
23-10-23 14:00	35.5	36.54	36.46	36.47	36.73	37.00	37.17	37.47
23-10-23 15:00	34.3	35.38	35.30	35.31	35.57	35.84	36.01	36.31
23-10-23 16:00	32.5	33.62	33.54	33.55	33.81	34.08	34.25	34.55
23-10-23 17:00	30.4	31.50	31.42	31.43	31.69	31.96	32.13	32.43
23-10-23 18:00	29	30.05	29.97	29.98	30.24	30.51	30.68	30.98
23-10-23 19:00	28	29.03	28.95	28.96	29.22	29.49	29.66	29.96
23-10-23 20:00	26.5	27.62	27.54	27.55	27.81	28.08	28.25	28.55
23-10-23 21:00	25.6	26.70	26.62	26.63	26.89	27.16	27.33	27.63
23-10-23 22:00	25.1	26.15	26.07	26.08	26.34	26.61	26.78	27.08
23-10-23 23:00	24.9	25.93	25.85	25.86	26.12	26.39	26.56	26.86
24-10-23 0:00	22.1	23.16	23.08	23.09	23.35	23.62	23.79	24.09
24-10-23 1:00	21.3	22.39	22.31	22.32	22.58	22.85	23.02	23.32
24-10-23 2:00	21.8	22.92	22.84	22.85	23.11	23.38	23.55	23.85
24-10-23 3:00	23	24.04	23.96	23.97	24.23	24.50	24.67	24.97
24-10-23 4:00	22.4	23.51	23.43	23.44	23.70	23.97	24.14	24.44
24-10-23 5:00	21.9	22.97	22.89	22.90	23.16	23.43	23.60	23.90
24-10-23 6:00	21.8	22.89	22.81	22.82	23.08	23.35	23.52	23.82
24-10-23 7:00	23.1	24.15	24.07	24.08	24.34	24.61	24.78	25.08
24-10-23 8:00	25.6	26.72	26.64	26.65	26.91	27.18	27.35	27.65
24-10-23 9:00	27.1	28.19	28.11	28.12	28.38	28.65	28.82	29.12
24-10-23 10:00	29.3	30.42	30.34	30.35	30.61	30.88	31.05	31.35
24-10-23 11:00	31.2	32.24	32.16	32.17	32.43	32.70	32.87	33.17
24-10-23 12:00	33	34.11	34.03	34.04	34.30	34.57	34.74	35.04
24-10-23 13:00	34.3	35.33	35.25	35.26	35.52	35.79	35.96	36.26
24-10-23 14:00	34.5	35.62	35.54	35.55	35.81	36.08	36.25	36.55
24-10-23 15:00	34	35.07	34.99	35.00	35.26	35.53	35.70	36.00
24-10-23 16:00	31.9	33.00	32.92	32.93	33.19	33.46	33.63	33.93
24-10-23 17:00	29.8	30.90	30.82	30.83	31.09	31.36	31.53	31.83
24-10-23 18:00	28.6	29.69	29.61	29.62	29.88	30.15	30.32	30.62
24-10-23 19:00	27.1	28.22	28.14	28.15	28.41	28.68	28.85	29.15
24-10-23 20:00	25.9	26.94	26.86	26.87	27.13	27.40	27.57	27.87
24-10-23 21:00	25.4	26.49	26.41	26.42	26.68	26.95	27.12	27.42
24-10-23 22:00	24.8	25.83	25.75	25.76	26.02	26.29	26.46	26.76
24-10-23 23:00	24.3	25.33	25.25	25.26	25.52	25.79	25.96	26.26
25-10-23 0:00	23.9	24.94	24.86	24.87	25.13	25.40	25.57	25.87
25-10-23 1:00	23.3	24.40	24.32	24.33	24.59	24.86	25.03	25.33
25-10-23 2:00	23	24.04	23.96	23.97	24.23	24.50	24.67	24.97
25-10-23 3:00	22.1	23.22	23.14	23.15	23.41	23.68	23.85	24.15
25-10-23 4:00	21.8	22.91	22.83	22.84	23.10	23.37	23.54	23.84
25-10-23 5:00	20.9	21.98	21.90	21.91	22.17	22.44	22.61	22.91

25-10-23 6:00	20.2	21.30	21.22	21.23	21.49	21.76	21.93	22.23
25-10-23 7:00	22.4	23.45	23.37	23.38	23.64	23.91	24.08	24.38
25-10-23 8:00	26	27.08	27.00	27.01	27.27	27.54	27.71	28.01
25-10-23 9:00	27.4	28.48	28.40	28.41	28.67	28.94	29.11	29.41
25-10-23 10:00	29.5	30.59	30.51	30.52	30.78	31.05	31.22	31.52
25-10-23 11:00	31.4	32.46	32.38	32.39	32.65	32.92	33.09	33.39
25-10-23 12:00	34.1	35.18	35.10	35.11	35.37	35.64	35.81	36.11
25-10-23 13:00	36.1	37.21	37.13	37.14	37.40	37.67	37.84	38.14
25-10-23 14:00	35.4	36.45	36.37	36.38	36.64	36.91	37.08	37.38
25-10-23 15:00	35.3	36.39	36.31	36.32	36.58	36.85	37.02	37.32
25-10-23 16:00	33.7	34.77	34.69	34.70	34.96	35.23	35.40	35.70
25-10-23 17:00	31.1	32.21	32.13	32.14	32.40	32.67	32.84	33.14
25-10-23 18:00	29.7	30.77	30.69	30.70	30.96	31.23	31.40	31.70
25-10-23 19:00	29.4	30.43	30.35	30.36	30.62	30.89	31.06	31.36
25-10-23 20:00	26.9	27.96	27.88	27.89	28.15	28.42	28.59	28.89
25-10-23 21:00	26.2	27.28	27.20	27.21	27.47	27.74	27.91	28.21
25-10-23 22:00	25	26.10	26.02	26.03	26.29	26.56	26.73	27.03
25-10-23 23:00	24.7	25.79	25.71	25.72	25.98	26.25	26.42	26.72
26-10-23 0:00	24.1	25.13	25.05	25.06	25.32	25.59	25.76	26.06
26-10-23 1:00	22.9	24.00	23.92	23.93	24.19	24.46	24.63	24.93
26-10-23 2:00	22.3	23.35	23.27	23.28	23.54	23.81	23.98	24.28
26-10-23 3:00	22.3	23.34	23.26	23.27	23.53	23.80	23.97	24.27
26-10-23 4:00	21.9	23.01	22.93	22.94	23.20	23.47	23.64	23.94
26-10-23 5:00	21.9	22.94	22.86	22.87	23.13	23.40	23.57	23.87
26-10-23 6:00	21.7	22.81	22.73	22.74	23.00	23.27	23.44	23.74
26-10-23 7:00	23.7	24.82	24.74	24.75	25.01	25.28	25.45	25.75
26-10-23 8:00	27.2	28.32	28.24	28.25	28.51	28.78	28.95	29.25
26-10-23 9:00	31.6	32.71	32.63	32.64	32.90	33.17	33.34	33.64
26-10-23 10:00	34.4	35.47	35.39	35.40	35.66	35.93	36.10	36.40
26-10-23 11:00	36.9	37.95	37.87	37.88	38.14	38.41	38.58	38.88
26-10-23 12:00	38.9	39.95	39.87	39.88	40.14	40.41	40.58	40.88
26-10-23 13:00	39.8	40.92	40.84	40.85	41.11	41.38	41.55	41.85
26-10-23 14:00	40	41.10	41.02	41.03	41.29	41.56	41.73	42.03
26-10-23 15:00	37.9	38.94	38.86	38.87	39.13	39.40	39.57	39.87
26-10-23 16:00	35.3	36.34	36.26	36.27	36.53	36.80	36.97	37.27
26-10-23 17:00	32.8	33.88	33.80	33.81	34.07	34.34	34.51	34.81
26-10-23 18:00	30.8	31.89	31.81	31.82	32.08	32.35	32.52	32.82
26-10-23 19:00	29.7	30.81	30.73	30.74	31.00	31.27	31.44	31.74
26-10-23 20:00	29	30.05	29.97	29.98	30.24	30.51	30.68	30.98
26-10-23 21:00	26.9	27.96	27.88	27.89	28.15	28.42	28.59	28.89
26-10-23 22:00	25.7	26.76	26.68	26.69	26.95	27.22	27.39	27.69
26-10-23 23:00	25.2	26.27	26.19	26.20	26.46	26.73	26.90	27.20
27-10-23 0:00	24.8	25.83	25.75	25.76	26.02	26.29	26.46	26.76
27-10-23 1:00	24.4	25.45	25.37	25.38	25.64	25.91	26.08	26.38

27-10-23 2:00	24.2	25.25	25.17	25.18	25.44	25.71	25.88	26.18
27-10-23 3:00	23.6	24.70	24.62	24.63	24.89	25.16	25.33	25.63
27-10-23 4:00	22.8	23.86	23.78	23.79	24.05	24.32	24.49	24.79
27-10-23 5:00	23.4	24.47	24.39	24.40	24.66	24.93	25.10	25.40
27-10-23 6:00	23.5	24.62	24.54	24.55	24.81	25.08	25.25	25.55
27-10-23 7:00	27.3	28.42	28.34	28.35	28.61	28.88	29.05	29.35
27-10-23 8:00	30	31.05	30.97	30.98	31.24	31.51	31.68	31.98
27-10-23 9:00	31.9	32.98	32.90	32.91	33.17	33.44	33.61	33.91
27-10-23 10:00	34.4	35.50	35.42	35.43	35.69	35.96	36.13	36.43
27-10-23 11:00	36.7	37.75	37.67	37.68	37.94	38.21	38.38	38.68
27-10-23 12:00	37.7	38.77	38.69	38.70	38.96	39.23	39.40	39.70
27-10-23 13:00	37.4	38.51	38.43	38.44	38.70	38.97	39.14	39.44
27-10-23 14:00	35.6	36.67	36.59	36.60	36.86	37.13	37.30	37.60
27-10-23 15:00	33.6	34.65	34.57	34.58	34.84	35.11	35.28	35.58
27-10-23 16:00	31.8	32.89	32.81	32.82	33.08	33.35	33.52	33.82
27-10-23 17:00	30.5	31.54	31.46	31.47	31.73	32.00	32.17	32.47
27-10-23 18:00	29.4	30.46	30.38	30.39	30.65	30.92	31.09	31.39
27-10-23 19:00	28.3	29.36	29.28	29.29	29.55	29.82	29.99	30.29
27-10-23 20:00	28	29.09	29.01	29.02	29.28	29.55	29.72	30.02
27-10-23 21:00	27.2	28.31	28.23	28.24	28.50	28.77	28.94	29.24
27-10-23 22:00	26.2	27.32	27.24	27.25	27.51	27.78	27.95	28.25
27-10-23 23:00	25.7	26.78	26.70	26.71	26.97	27.24	27.41	27.71
28-10-23 0:00	25.5	26.58	26.50	26.51	26.77	27.04	27.21	27.51
28-10-23 1:00	25.1	26.22	26.14	26.15	26.41	26.68	26.85	27.15
28-10-23 2:00	24.5	25.55	25.47	25.48	25.74	26.01	26.18	26.48
28-10-23 3:00	24.1	25.19	25.11	25.12	25.38	25.65	25.82	26.12
28-10-23 4:00	23.1	24.14	24.06	24.07	24.33	24.60	24.77	25.07
28-10-23 5:00	23.1	24.13	24.05	24.06	24.32	24.59	24.76	25.06
28-10-23 6:00	24.8	25.88	25.80	25.81	26.07	26.34	26.51	26.81
28-10-23 7:00	27.5	28.57	28.49	28.50	28.76	29.03	29.20	29.50
28-10-23 8:00	29.9	30.96	30.88	30.89	31.15	31.42	31.59	31.89
28-10-23 9:00	31.7	32.81	32.73	32.74	33.00	33.27	33.44	33.74
28-10-23 10:00	33.4	34.44	34.36	34.37	34.63	34.90	35.07	35.37
28-10-23 11:00	35	36.05	35.97	35.98	36.24	36.51	36.68	36.98
28-10-23 12:00	36.3	37.37	37.29	37.30	37.56	37.83	38.00	38.30
28-10-23 13:00	36.3	37.39	37.31	37.32	37.58	37.85	38.02	38.32
28-10-23 14:00	35.7	36.73	36.65	36.66	36.92	37.19	37.36	37.66
28-10-23 15:00	33.9	35.02	34.94	34.95	35.21	35.48	35.65	35.95
28-10-23 16:00	31.8	32.91	32.83	32.84	33.10	33.37	33.54	33.84
28-10-23 17:00	30.7	31.79	31.71	31.72	31.98	32.25	32.42	32.72
28-10-23 18:00	29.9	30.93	30.85	30.86	31.12	31.39	31.56	31.86
28-10-23 19:00	28.5	29.56	29.48	29.49	29.75	30.02	30.19	30.49
28-10-23 20:00	27.5	28.54	28.46	28.47	28.73	29.00	29.17	29.47
28-10-23 21:00	25.7	26.80	26.72	26.73	26.99	27.26	27.43	27.73

28-10-23 22:00	24	25.10	25.02	25.03	25.29	25.56	25.73	26.03
28-10-23 23:00	21.8	22.88	22.80	22.81	23.07	23.34	23.51	23.81
29-10-23 0:00	21.6	22.64	22.56	22.57	22.83	23.10	23.27	23.57
29-10-23 1:00	20.7	21.78	21.70	21.71	21.97	22.24	22.41	22.71
29-10-23 2:00	21.2	22.29	22.21	22.22	22.48	22.75	22.92	23.22
29-10-23 3:00	21.3	22.39	22.31	22.32	22.58	22.85	23.02	23.32
29-10-23 4:00	21.7	22.75	22.67	22.68	22.94	23.21	23.38	23.68
29-10-23 5:00	21.8	22.86	22.78	22.79	23.05	23.32	23.49	23.79
29-10-23 6:00	24.2	25.29	25.21	25.22	25.48	25.75	25.92	26.22
29-10-23 7:00	26.5	27.62	27.54	27.55	27.81	28.08	28.25	28.55
29-10-23 8:00	29	30.05	29.97	29.98	30.24	30.51	30.68	30.98
29-10-23 9:00	30.8	31.85	31.77	31.78	32.04	32.31	32.48	32.78
29-10-23 10:00	32.9	33.95	33.87	33.88	34.14	34.41	34.58	34.88
29-10-23 11:00	34.7	35.74	35.66	35.67	35.93	36.20	36.37	36.67
29-10-23 12:00	34.8	35.90	35.82	35.83	36.09	36.36	36.53	36.83
29-10-23 13:00	35.3	36.33	36.25	36.26	36.52	36.79	36.96	37.26
29-10-23 14:00	34.6	35.69	35.61	35.62	35.88	36.15	36.32	36.62
29-10-23 15:00	32.8	33.92	33.84	33.85	34.11	34.38	34.55	34.85
29-10-23 16:00	30.6	31.67	31.59	31.60	31.86	32.13	32.30	32.60
29-10-23 17:00	29.4	30.45	30.37	30.38	30.64	30.91	31.08	31.38
29-10-23 18:00	28.3	29.42	29.34	29.35	29.61	29.88	30.05	30.35
29-10-23 19:00	27.2	28.24	28.16	28.17	28.43	28.70	28.87	29.17
29-10-23 20:00	26	27.06	26.98	26.99	27.25	27.52	27.69	27.99
29-10-23 21:00	25.4	26.43	26.35	26.36	26.62	26.89	27.06	27.36
29-10-23 22:00	24.5	25.60	25.52	25.53	25.79	26.06	26.23	26.53
29-10-23 23:00	23.6	24.63	24.55	24.56	24.82	25.09	25.26	25.56
30-10-23 0:00	22.1	23.18	23.10	23.11	23.37	23.64	23.81	24.11
30-10-23 1:00	22.1	23.22	23.14	23.15	23.41	23.68	23.85	24.15
30-10-23 2:00	21.6	22.69	22.61	22.62	22.88	23.15	23.32	23.62
30-10-23 3:00	21	22.04	21.96	21.97	22.23	22.50	22.67	22.97
30-10-23 4:00	20.2	21.24	21.16	21.17	21.43	21.70	21.87	22.17
30-10-23 5:00	20	21.04	20.96	20.97	21.23	21.50	21.67	21.97
30-10-23 6:00	22.5	23.59	23.51	23.52	23.78	24.05	24.22	24.52
30-10-23 7:00	25.1	26.17	26.09	26.10	26.36	26.63	26.80	27.10
30-10-23 8:00	26.8	27.86	27.78	27.79	28.05	28.32	28.49	28.79
30-10-23 9:00	28.7	29.80	29.72	29.73	29.99	30.26	30.43	30.73
30-10-23 10:00	31.4	32.47	32.39	32.40	32.66	32.93	33.10	33.40
30-10-23 11:00	34.1	35.19	35.11	35.12	35.38	35.65	35.82	36.12
30-10-23 12:00	35.5	36.53	36.45	36.46	36.72	36.99	37.16	37.46
30-10-23 13:00	36.4	37.50	37.42	37.43	37.69	37.96	38.13	38.43
30-10-23 14:00	34.7	35.80	35.72	35.73	35.99	36.26	36.43	36.73
30-10-23 15:00	32.8	33.84	33.76	33.77	34.03	34.30	34.47	34.77
30-10-23 16:00	30.1	31.13	31.05	31.06	31.32	31.59	31.76	32.06
30-10-23 17:00	27.4	28.52	28.44	28.45	28.71	28.98	29.15	29.45

30-10-23 18:00	26.8		27.83	27.75	27.76	28.02	28.29	28.46	28.76
30-10-23 19:00	26		27.06	26.98	26.99	27.25	27.52	27.69	27.99
30-10-23 20:00	26.1		27.15	27.07	27.08	27.34	27.61	27.78	28.08
30-10-23 21:00	25		26.12	26.04	26.05	26.31	26.58	26.75	27.05
30-10-23 22:00	23.5		24.61	24.53	24.54	24.80	25.07	25.24	25.54
30-10-23 23:00	22.8		23.90	23.82	23.83	24.09	24.36	24.53	24.83
31-10-23 0:00	21.9		22.98	22.90	22.91	23.17	23.44	23.61	23.91
31-10-23 1:00	21.4		22.47	22.39	22.40	22.66	22.93	23.10	23.40
31-10-23 2:00	19.9		20.95	20.87	20.88	21.14	21.41	21.58	21.88
31-10-23 3:00	19.5		20.54	20.46	20.47	20.73	21.00	21.17	21.47
31-10-23 4:00	19.1		20.17	20.09	20.10	20.36	20.63	20.80	21.10
31-10-23 5:00	18.7		19.81	19.73	19.74	20.00	20.27	20.44	20.74
31-10-23 6:00	22.2		23.31	23.23	23.24	23.50	23.77	23.94	24.24
31-10-23 7:00	25.5		26.55	26.47	26.48	26.74	27.01	27.18	27.48
31-10-23 8:00	27.6		28.72	28.64	28.65	28.91	29.18	29.35	29.65
31-10-23 9:00	30.4		31.48	31.40	31.41	31.67	31.94	32.11	32.41
31-10-23 10:00	32.1		33.17	33.09	33.10	33.36	33.63	33.80	34.10
31-10-23 11:00	33.9		34.94	34.86	34.87	35.13	35.40	35.57	35.87
31-10-23 12:00	34.8		35.83	35.75	35.76	36.02	36.29	36.46	36.76
31-10-23 13:00	35.5		36.60	36.52	36.53	36.79	37.06	37.23	37.53
31-10-23 14:00	34.6		35.69	35.61	35.62	35.88	36.15	36.32	36.62
31-10-23 15:00	31.9		33.00	32.92	32.93	33.19	33.46	33.63	33.93
31-10-23 16:00	29.9		31.00	30.92	30.93	31.19	31.46	31.63	31.93
31-10-23 17:00	28.8		29.92	29.84	29.85	30.11	30.38	30.55	30.85
31-10-23 18:00	27.7		28.80	28.72	28.73	28.99	29.26	29.43	29.73
31-10-23 19:00	26.3		27.33	27.25	27.26	27.52	27.79	27.96	28.26
31-10-23 20:00	25.9		26.96	26.88	26.89	27.15	27.42	27.59	27.89
31-10-23 21:00	25.3		26.37	26.29	26.30	26.56	26.83	27.00	27.30
31-10-23 22:00	24.5		25.56	25.48	25.49	25.75	26.02	26.19	26.49
31-10-23 23:00	24.1		25.19	25.11	25.12	25.38	25.65	25.82	26.12
01-11-23 0:00	23.6	Nov	24.70	24.68	24.63	24.81	25.01	25.21	25.51
01-11-23 1:00	23.3		24.38	24.36	24.31	24.49	24.69	24.89	25.19
01-11-23 2:00	22.2		23.25	23.23	23.18	23.36	23.56	23.76	24.06
01-11-23 3:00	20.1		21.22	21.20	21.15	21.33	21.53	21.73	22.03
01-11-23 4:00	20.2		21.28	21.26	21.21	21.39	21.59	21.79	22.09
01-11-23 5:00	20.3		21.33	21.31	21.26	21.44	21.64	21.84	22.14
01-11-23 6:00	23		24.04	24.02	23.97	24.15	24.35	24.55	24.85
01-11-23 7:00	26.8		27.86	27.84	27.79	27.97	28.17	28.37	28.67
01-11-23 8:00	28.5		29.60	29.58	29.53	29.71	29.91	30.11	30.41
01-11-23 9:00	30.5		31.53	31.51	31.46	31.64	31.84	32.04	32.34
01-11-23 10:00	31.8		32.87	32.85	32.80	32.98	33.18	33.38	33.68
01-11-23 11:00	32.6		33.67	33.65	33.60	33.78	33.98	34.18	34.48
01-11-23 12:00	33		34.04	34.02	33.97	34.15	34.35	34.55	34.85
01-11-23 13:00	33.2		34.28	34.26	34.21	34.39	34.59	34.79	35.09

01-11-23 14:00	32.3	33.42	33.40	33.35	33.53	33.73	33.93	34.23
01-11-23 15:00	30.4	31.46	31.44	31.39	31.57	31.77	31.97	32.27
01-11-23 16:00	28.9	29.95	29.93	29.88	30.06	30.26	30.46	30.76
01-11-23 17:00	27.9	28.96	28.94	28.89	29.07	29.27	29.47	29.77
01-11-23 18:00	27	28.10	28.08	28.03	28.21	28.41	28.61	28.91
01-11-23 19:00	25.5	26.54	26.52	26.47	26.65	26.85	27.05	27.35
01-11-23 20:00	24.8	25.85	25.83	25.78	25.96	26.16	26.36	26.66
01-11-23 21:00	25.1	26.18	26.16	26.11	26.29	26.49	26.69	26.99
01-11-23 22:00	24.2	25.25	25.23	25.18	25.36	25.56	25.76	26.06
01-11-23 23:00	22.8	23.83	23.81	23.76	23.94	24.14	24.34	24.64
02-11-23 0:00	20	21.12	21.10	21.05	21.23	21.43	21.63	21.93
02-11-23 1:00	20	21.04	21.02	20.97	21.15	21.35	21.55	21.85
02-11-23 2:00	20.1	21.21	21.19	21.14	21.32	21.52	21.72	22.02
02-11-23 3:00	20.1	21.16	21.14	21.09	21.27	21.47	21.67	21.97
02-11-23 4:00	21.1	22.17	22.15	22.10	22.28	22.48	22.68	22.98
02-11-23 5:00	20.8	21.92	21.90	21.85	22.03	22.23	22.43	22.73
02-11-23 6:00	22.1	23.21	23.19	23.14	23.32	23.52	23.72	24.02
02-11-23 7:00	25.1	26.17	26.15	26.10	26.28	26.48	26.68	26.98
02-11-23 8:00	26.4	27.43	27.41	27.36	27.54	27.74	27.94	28.24
02-11-23 9:00	28.3	29.34	29.32	29.27	29.45	29.65	29.85	30.15
02-11-23 10:00	29.8	30.89	30.87	30.82	31.00	31.20	31.40	31.70
02-11-23 11:00	32.1	33.13	33.11	33.06	33.24	33.44	33.64	33.94
02-11-23 12:00	33.1	34.17	34.15	34.10	34.28	34.48	34.68	34.98
02-11-23 13:00	33.1	34.20	34.18	34.13	34.31	34.51	34.71	35.01
02-11-23 14:00	32	33.05	33.03	32.98	33.16	33.36	33.56	33.86
02-11-23 15:00	30.1	31.13	31.11	31.06	31.24	31.44	31.64	31.94
02-11-23 16:00	28.3	29.42	29.40	29.35	29.53	29.73	29.93	30.23
02-11-23 17:00	25.8	26.83	26.81	26.76	26.94	27.14	27.34	27.64
02-11-23 18:00	25.2	26.25	26.23	26.18	26.36	26.56	26.76	27.06
02-11-23 19:00	24.3	25.34	25.32	25.27	25.45	25.65	25.85	26.15
02-11-23 20:00	23.6	24.69	24.67	24.62	24.80	25.00	25.20	25.50
02-11-23 21:00	22.8	23.86	23.84	23.79	23.97	24.17	24.37	24.67
02-11-23 22:00	22.2	23.27	23.25	23.20	23.38	23.58	23.78	24.08
02-11-23 23:00	21.1	22.14	22.12	22.07	22.25	22.45	22.65	22.95
03-11-23 0:00	20.7	21.80	21.78	21.73	21.91	22.11	22.31	22.61
03-11-23 1:00	20.7	21.80	21.78	21.73	21.91	22.11	22.31	22.61
03-11-23 2:00	20.9	21.99	21.97	21.92	22.10	22.30	22.50	22.80
03-11-23 3:00	19.4	20.43	20.41	20.36	20.54	20.74	20.94	21.24
03-11-23 4:00	19.4	20.51	20.49	20.44	20.62	20.82	21.02	21.32
03-11-23 5:00	19.1	20.22	20.20	20.15	20.33	20.53	20.73	21.03
03-11-23 6:00	21.6	22.63	22.61	22.56	22.74	22.94	23.14	23.44
03-11-23 7:00	25.4	26.47	26.45	26.40	26.58	26.78	26.98	27.28
03-11-23 8:00	27.4	28.43	28.41	28.36	28.54	28.74	28.94	29.24
03-11-23 9:00	29.7	30.79	30.77	30.72	30.90	31.10	31.30	31.60

03-11-23 10:00	31.8	32.91	32.89	32.84	33.02	33.22	33.42	33.72
03-11-23 11:00	33.9	34.98	34.96	34.91	35.09	35.29	35.49	35.79
03-11-23 12:00	34.4	35.46	35.44	35.39	35.57	35.77	35.97	36.27
03-11-23 13:00	34.6	35.69	35.67	35.62	35.80	36.00	36.20	36.50
03-11-23 14:00	34.2	35.24	35.22	35.17	35.35	35.55	35.75	36.05
03-11-23 15:00	31.6	32.70	32.68	32.63	32.81	33.01	33.21	33.51
03-11-23 16:00	28.9	30.02	30.00	29.95	30.13	30.33	30.53	30.83
03-11-23 17:00	26.4	27.50	27.48	27.43	27.61	27.81	28.01	28.31
03-11-23 18:00	26	27.03	27.01	26.96	27.14	27.34	27.54	27.84
03-11-23 19:00	25.2	26.29	26.27	26.22	26.40	26.60	26.80	27.10
03-11-23 20:00	24.3	25.34	25.32	25.27	25.45	25.65	25.85	26.15
03-11-23 21:00	23.6	24.67	24.65	24.60	24.78	24.98	25.18	25.48
03-11-23 22:00	22.9	24.00	23.98	23.93	24.11	24.31	24.51	24.81
03-11-23 23:00	22.7	23.81	23.79	23.74	23.92	24.12	24.32	24.62
04-11-23 0:00	20	21.04	21.02	20.97	21.15	21.35	21.55	21.85
04-11-23 1:00	19.7	20.73	20.71	20.66	20.84	21.04	21.24	21.54
04-11-23 2:00	19.8	20.91	20.89	20.84	21.02	21.22	21.42	21.72
04-11-23 3:00	18.3	19.38	19.36	19.31	19.49	19.69	19.89	20.19
04-11-23 4:00	17.1	18.20	18.18	18.13	18.31	18.51	18.71	19.01
04-11-23 5:00	17.1	18.16	18.14	18.09	18.27	18.47	18.67	18.97
04-11-23 6:00	19.6	20.70	20.68	20.63	20.81	21.01	21.21	21.51
04-11-23 7:00	23.8	24.87	24.85	24.80	24.98	25.18	25.38	25.68
04-11-23 8:00	27.8	28.88	28.86	28.81	28.99	29.19	29.39	29.69
04-11-23 9:00	30.5	31.56	31.54	31.49	31.67	31.87	32.07	32.37
04-11-23 10:00	33.7	34.74	34.72	34.67	34.85	35.05	35.25	35.55
04-11-23 11:00	35.1	36.22	36.20	36.15	36.33	36.53	36.73	37.03
04-11-23 12:00	36.5	37.55	37.53	37.48	37.66	37.86	38.06	38.36
04-11-23 13:00	36.8	37.90	37.88	37.83	38.01	38.21	38.41	38.71
04-11-23 14:00	35.7	36.78	36.76	36.71	36.89	37.09	37.29	37.59
04-11-23 15:00	32	33.03	33.01	32.96	33.14	33.34	33.54	33.84
04-11-23 16:00	28.3	29.41	29.39	29.34	29.52	29.72	29.92	30.22
04-11-23 17:00	25.6	26.71	26.69	26.64	26.82	27.02	27.22	27.52
04-11-23 18:00	25.4	26.46	26.44	26.39	26.57	26.77	26.97	27.27
04-11-23 19:00	25	26.10	26.08	26.03	26.21	26.41	26.61	26.91
04-11-23 20:00	23.8	24.90	24.88	24.83	25.01	25.21	25.41	25.71
04-11-23 21:00	22.9	23.97	23.95	23.90	24.08	24.28	24.48	24.78
04-11-23 22:00	21.1	22.21	22.19	22.14	22.32	22.52	22.72	23.02
04-11-23 23:00	20.6	21.67	21.65	21.60	21.78	21.98	22.18	22.48
05-11-23 0:00	21.1	22.16	22.14	22.09	22.27	22.47	22.67	22.97
05-11-23 1:00	20.5	21.53	21.51	21.46	21.64	21.84	22.04	22.34
05-11-23 2:00	20.1	21.14	21.12	21.07	21.25	21.45	21.65	21.95
05-11-23 3:00	19.3	20.38	20.36	20.31	20.49	20.69	20.89	21.19
05-11-23 4:00	19.4	20.48	20.46	20.41	20.59	20.79	20.99	21.29
05-11-23 5:00	20.3	21.40	21.38	21.33	21.51	21.71	21.91	22.21

05-11-23 6:00	21.5	22.57	22.55	22.50	22.68	22.88	23.08	23.38
05-11-23 7:00	26	27.12	27.10	27.05	27.23	27.43	27.63	27.93
05-11-23 8:00	29.4	30.47	30.45	30.40	30.58	30.78	30.98	31.28
05-11-23 9:00	31.9	32.97	32.95	32.90	33.08	33.28	33.48	33.78
05-11-23 10:00	33.8	34.91	34.89	34.84	35.02	35.22	35.42	35.72
05-11-23 11:00	35.7	36.79	36.77	36.72	36.90	37.10	37.30	37.60
05-11-23 12:00	36.1	37.20	37.18	37.13	37.31	37.51	37.71	38.01
05-11-23 13:00	36	37.11	37.09	37.04	37.22	37.42	37.62	37.92
05-11-23 14:00	35.1	36.17	36.15	36.10	36.28	36.48	36.68	36.98
05-11-23 15:00	32.4	33.43	33.41	33.36	33.54	33.74	33.94	34.24
05-11-23 16:00	29.5	30.60	30.58	30.53	30.71	30.91	31.11	31.41
05-11-23 17:00	27.1	28.13	28.11	28.06	28.24	28.44	28.64	28.94
05-11-23 18:00	26.6	27.68	27.66	27.61	27.79	27.99	28.19	28.49
05-11-23 19:00	26.3	27.33	27.31	27.26	27.44	27.64	27.84	28.14
05-11-23 20:00	24.3	25.34	25.32	25.27	25.45	25.65	25.85	26.15
05-11-23 21:00	24.2	25.31	25.29	25.24	25.42	25.62	25.82	26.12
05-11-23 22:00	22.7	23.80	23.78	23.73	23.91	24.11	24.31	24.61
05-11-23 23:00	22.5	23.60	23.58	23.53	23.71	23.91	24.11	24.41
06-11-23 0:00	23	24.04	24.02	23.97	24.15	24.35	24.55	24.85
06-11-23 1:00	21.9	22.93	22.91	22.86	23.04	23.24	23.44	23.74
06-11-23 2:00	21.8	22.85	22.83	22.78	22.96	23.16	23.36	23.66
06-11-23 3:00	21.2	22.25	22.23	22.18	22.36	22.56	22.76	23.06
06-11-23 4:00	20.2	21.32	21.30	21.25	21.43	21.63	21.83	22.13
06-11-23 5:00	20.4	21.46	21.44	21.39	21.57	21.77	21.97	22.27
06-11-23 6:00	22.3	23.41	23.39	23.34	23.52	23.72	23.92	24.22
06-11-23 7:00	26.3	27.39	27.37	27.32	27.50	27.70	27.90	28.20
06-11-23 8:00	28.2	29.27	29.25	29.20	29.38	29.58	29.78	30.08
06-11-23 9:00	29.6	30.68	30.66	30.61	30.79	30.99	31.19	31.49
06-11-23 10:00	31.6	32.68	32.66	32.61	32.79	32.99	33.19	33.49
06-11-23 11:00	33.8	34.90	34.88	34.83	35.01	35.21	35.41	35.71
06-11-23 12:00	35.1	36.22	36.20	36.15	36.33	36.53	36.73	37.03
06-11-23 13:00	35.5	36.60	36.58	36.53	36.71	36.91	37.11	37.41
06-11-23 14:00	34.9	35.99	35.97	35.92	36.10	36.30	36.50	36.80
06-11-23 15:00	32.8	33.92	33.90	33.85	34.03	34.23	34.43	34.73
06-11-23 16:00	29.5	30.58	30.56	30.51	30.69	30.89	31.09	31.39
06-11-23 17:00	28.2	29.30	29.28	29.23	29.41	29.61	29.81	30.11
06-11-23 18:00	27.7	28.74	28.72	28.67	28.85	29.05	29.25	29.55
06-11-23 19:00	26.1	27.14	27.12	27.07	27.25	27.45	27.65	27.95
06-11-23 20:00	25.9	26.98	26.96	26.91	27.09	27.29	27.49	27.79
06-11-23 21:00	26.2	27.30	27.28	27.23	27.41	27.61	27.81	28.11
06-11-23 22:00	25.2	26.31	26.29	26.24	26.42	26.62	26.82	27.12
06-11-23 23:00	24.6	25.67	25.65	25.60	25.78	25.98	26.18	26.48
07-11-23 0:00	24.4	25.50	25.48	25.43	25.61	25.81	26.01	26.31
07-11-23 1:00	23.2	24.25	24.23	24.18	24.36	24.56	24.76	25.06

07-11-23 2:00	22.9	23.95	23.93	23.88	24.06	24.26	24.46	24.76
07-11-23 3:00	22.5	23.53	23.51	23.46	23.64	23.84	24.04	24.34
07-11-23 4:00	21.9	22.93	22.91	22.86	23.04	23.24	23.44	23.74
07-11-23 5:00	21.5	22.54	22.52	22.47	22.65	22.85	23.05	23.35
07-11-23 6:00	22.1	23.18	23.16	23.11	23.29	23.49	23.69	23.99
07-11-23 7:00	26.9	27.96	27.94	27.89	28.07	28.27	28.47	28.77
07-11-23 8:00	29.2	30.25	30.23	30.18	30.36	30.56	30.76	31.06
07-11-23 9:00	30.9	31.97	31.95	31.90	32.08	32.28	32.48	32.78
07-11-23 10:00	32.7	33.80	33.78	33.73	33.91	34.11	34.31	34.61
07-11-23 11:00	34.7	35.79	35.77	35.72	35.90	36.10	36.30	36.60
07-11-23 12:00	35.6	36.67	36.65	36.60	36.78	36.98	37.18	37.48
07-11-23 13:00	36.2	37.24	37.22	37.17	37.35	37.55	37.75	38.05
07-11-23 14:00	35.3	36.40	36.38	36.33	36.51	36.71	36.91	37.21
07-11-23 15:00	32.8	33.86	33.84	33.79	33.97	34.17	34.37	34.67
07-11-23 16:00	29	30.09	30.07	30.02	30.20	30.40	30.60	30.90
07-11-23 17:00	28	29.04	29.02	28.97	29.15	29.35	29.55	29.85
07-11-23 18:00	27.1	28.18	28.16	28.11	28.29	28.49	28.69	28.99
07-11-23 19:00	26.6	27.72	27.70	27.65	27.83	28.03	28.23	28.53
07-11-23 20:00	24.9	25.95	25.93	25.88	26.06	26.26	26.46	26.76
07-11-23 21:00	23.9	24.94	24.92	24.87	25.05	25.25	25.45	25.75
07-11-23 22:00	23.9	24.93	24.91	24.86	25.04	25.24	25.44	25.74
07-11-23 23:00	23.7	24.77	24.75	24.70	24.88	25.08	25.28	25.58
08-11-23 0:00	22.7	23.81	23.79	23.74	23.92	24.12	24.32	24.62
08-11-23 1:00	20.7	21.79	21.77	21.72	21.90	22.10	22.30	22.60
08-11-23 2:00	19.5	20.54	20.52	20.47	20.65	20.85	21.05	21.35
08-11-23 3:00	19	20.11	20.09	20.04	20.22	20.42	20.62	20.92
08-11-23 4:00	19.7	20.79	20.77	20.72	20.90	21.10	21.30	21.60
08-11-23 5:00	19.7	20.76	20.74	20.69	20.87	21.07	21.27	21.57
08-11-23 6:00	20.8	21.85	21.83	21.78	21.96	22.16	22.36	22.66
08-11-23 7:00	24.3	25.34	25.32	25.27	25.45	25.65	25.85	26.15
08-11-23 8:00	25.7	26.74	26.72	26.67	26.85	27.05	27.25	27.55
08-11-23 9:00	27.6	28.63	28.61	28.56	28.74	28.94	29.14	29.44
08-11-23 10:00	28.9	29.97	29.95	29.90	30.08	30.28	30.48	30.78
08-11-23 11:00	31.5	32.62	32.60	32.55	32.73	32.93	33.13	33.43
08-11-23 12:00	33.3	34.42	34.40	34.35	34.53	34.73	34.93	35.23
08-11-23 13:00	34.8	35.86	35.84	35.79	35.97	36.17	36.37	36.67
08-11-23 14:00	34.2	35.28	35.26	35.21	35.39	35.59	35.79	36.09
08-11-23 15:00	32.1	33.17	33.15	33.10	33.28	33.48	33.68	33.98
08-11-23 16:00	29.1	30.22	30.20	30.15	30.33	30.53	30.73	31.03
08-11-23 17:00	28.6	29.68	29.66	29.61	29.79	29.99	30.19	30.49
08-11-23 18:00	27.1	28.15	28.13	28.08	28.26	28.46	28.66	28.96
08-11-23 19:00	26.8	27.86	27.84	27.79	27.97	28.17	28.37	28.67
08-11-23 20:00	24.1	25.15	25.13	25.08	25.26	25.46	25.66	25.96
08-11-23 21:00	22.9	23.99	23.97	23.92	24.10	24.30	24.50	24.80

08-11-23 22:00	22.4	23.48	23.46	23.41	23.59	23.79	23.99	24.29
08-11-23 23:00	22.8	23.90	23.88	23.83	24.01	24.21	24.41	24.71
09-11-23 0:00	21.5	22.62	22.60	22.55	22.73	22.93	23.13	23.43
09-11-23 1:00	22.8	23.91	23.89	23.84	24.02	24.22	24.42	24.72
09-11-23 2:00	21.3	22.39	22.37	22.32	22.50	22.70	22.90	23.20
09-11-23 3:00	20.1	21.22	21.20	21.15	21.33	21.53	21.73	22.03
09-11-23 4:00	20.2	21.29	21.27	21.22	21.40	21.60	21.80	22.10
09-11-23 5:00	21.2	22.32	22.30	22.25	22.43	22.63	22.83	23.13
09-11-23 6:00	22.3	23.37	23.35	23.30	23.48	23.68	23.88	24.18
09-11-23 7:00	24.8	25.88	25.86	25.81	25.99	26.19	26.39	26.69
09-11-23 8:00	25.7	26.73	26.71	26.66	26.84	27.04	27.24	27.54
09-11-23 9:00	28.2	29.24	29.22	29.17	29.35	29.55	29.75	30.05
09-11-23 10:00	29.9	31.00	30.98	30.93	31.11	31.31	31.51	31.81
09-11-23 11:00	33	34.10	34.08	34.03	34.21	34.41	34.61	34.91
09-11-23 12:00	34.2	35.27	35.25	35.20	35.38	35.58	35.78	36.08
09-11-23 13:00	34.6	35.71	35.69	35.64	35.82	36.02	36.22	36.52
09-11-23 14:00	33.6	34.70	34.68	34.63	34.81	35.01	35.21	35.51
09-11-23 15:00	31.8	32.91	32.89	32.84	33.02	33.22	33.42	33.72
09-11-23 16:00	29.3	30.41	30.39	30.34	30.52	30.72	30.92	31.22
09-11-23 17:00	28.9	30.02	30.00	29.95	30.13	30.33	30.53	30.83
09-11-23 18:00	28.3	29.35	29.33	29.28	29.46	29.66	29.86	30.16
09-11-23 19:00	27.3	28.34	28.32	28.27	28.45	28.65	28.85	29.15
09-11-23 20:00	26.7	27.80	27.78	27.73	27.91	28.11	28.31	28.61
09-11-23 21:00	25.8	26.85	26.83	26.78	26.96	27.16	27.36	27.66
09-11-23 22:00	25.8	26.90	26.88	26.83	27.01	27.21	27.41	27.71
09-11-23 23:00	24.9	25.98	25.96	25.91	26.09	26.29	26.49	26.79
10-11-23 0:00	24.2	25.24	25.22	25.17	25.35	25.55	25.75	26.05
10-11-23 1:00	23.4	24.47	24.45	24.40	24.58	24.78	24.98	25.28
10-11-23 2:00	22.9	23.95	23.93	23.88	24.06	24.26	24.46	24.76
10-11-23 3:00	22.6	23.64	23.62	23.57	23.75	23.95	24.15	24.45
10-11-23 4:00	22	23.07	23.05	23.00	23.18	23.38	23.58	23.88
10-11-23 5:00	21.7	22.75	22.73	22.68	22.86	23.06	23.26	23.56
10-11-23 6:00	22.3	23.37	23.35	23.30	23.48	23.68	23.88	24.18
10-11-23 7:00	24.3	25.38	25.36	25.31	25.49	25.69	25.89	26.19
10-11-23 8:00	25.6	26.68	26.66	26.61	26.79	26.99	27.19	27.49
10-11-23 9:00	27.9	28.98	28.96	28.91	29.09	29.29	29.49	29.79
10-11-23 10:00	29.9	30.99	30.97	30.92	31.10	31.30	31.50	31.80
10-11-23 11:00	32.7	33.82	33.80	33.75	33.93	34.13	34.33	34.63
10-11-23 12:00	33.9	34.97	34.95	34.90	35.08	35.28	35.48	35.78
10-11-23 13:00	34.1	35.22	35.20	35.15	35.33	35.53	35.73	36.03
10-11-23 14:00	33.9	34.95	34.93	34.88	35.06	35.26	35.46	35.76
10-11-23 15:00	32.5	33.55	33.53	33.48	33.66	33.86	34.06	34.36
10-11-23 16:00	31	32.10	32.08	32.03	32.21	32.41	32.61	32.91
10-11-23 17:00	29.2	30.32	30.30	30.25	30.43	30.63	30.83	31.13

10-11-23 18:00	28.5	29.62	29.60	29.55	29.73	29.93	30.13	30.43
10-11-23 19:00	27.2	28.28	28.26	28.21	28.39	28.59	28.79	29.09
10-11-23 20:00	27	28.09	28.07	28.02	28.20	28.40	28.60	28.90
10-11-23 21:00	26.8	27.87	27.85	27.80	27.98	28.18	28.38	28.68
10-11-23 22:00	26.5	27.59	27.57	27.52	27.70	27.90	28.10	28.40
10-11-23 23:00	26	27.10	27.08	27.03	27.21	27.41	27.61	27.91
11-11-23 0:00	25.2	26.25	26.23	26.18	26.36	26.56	26.76	27.06
11-11-23 1:00	24.9	25.99	25.97	25.92	26.10	26.30	26.50	26.80
11-11-23 2:00	25	26.04	26.02	25.97	26.15	26.35	26.55	26.85
11-11-23 3:00	23.3	24.37	24.35	24.30	24.48	24.68	24.88	25.18
11-11-23 4:00	22.1	23.22	23.20	23.15	23.33	23.53	23.73	24.03
11-11-23 5:00	22.2	23.32	23.30	23.25	23.43	23.63	23.83	24.13
11-11-23 6:00	23.4	24.51	24.49	24.44	24.62	24.82	25.02	25.32
11-11-23 7:00	26.4	27.51	27.49	27.44	27.62	27.82	28.02	28.32
11-11-23 8:00	29.4	30.46	30.44	30.39	30.57	30.77	30.97	31.27
11-11-23 9:00	31.1	32.22	32.20	32.15	32.33	32.53	32.73	33.03
11-11-23 10:00	34.7	35.74	35.72	35.67	35.85	36.05	36.25	36.55
11-11-23 11:00	36.9	37.97	37.95	37.90	38.08	38.28	38.48	38.78
11-11-23 12:00	36	37.09	37.07	37.02	37.20	37.40	37.60	37.90
11-11-23 13:00	36.8	37.87	37.85	37.80	37.98	38.18	38.38	38.68
11-11-23 14:00	35.6	36.65	36.63	36.58	36.76	36.96	37.16	37.46
11-11-23 15:00	33.5	34.56	34.54	34.49	34.67	34.87	35.07	35.37
11-11-23 16:00	30.4	31.50	31.48	31.43	31.61	31.81	32.01	32.31
11-11-23 17:00	30.1	31.18	31.16	31.11	31.29	31.49	31.69	31.99
11-11-23 18:00	28.4	29.44	29.42	29.37	29.55	29.75	29.95	30.25
11-11-23 19:00	27	28.10	28.08	28.03	28.21	28.41	28.61	28.91
11-11-23 20:00	26.8	27.85	27.83	27.78	27.96	28.16	28.36	28.66
11-11-23 21:00	26.6	27.63	27.61	27.56	27.74	27.94	28.14	28.44
11-11-23 22:00	25.5	26.57	26.55	26.50	26.68	26.88	27.08	27.38
11-11-23 23:00	25.4	26.47	26.45	26.40	26.58	26.78	26.98	27.28
12-11-23 0:00	25.1	26.14	26.12	26.07	26.25	26.45	26.65	26.95
12-11-23 1:00	24.1	25.18	25.16	25.11	25.29	25.49	25.69	25.99
12-11-23 2:00	24.4	25.47	25.45	25.40	25.58	25.78	25.98	26.28
12-11-23 3:00	23.9	24.93	24.91	24.86	25.04	25.24	25.44	25.74
12-11-23 4:00	24.2	25.29	25.27	25.22	25.40	25.60	25.80	26.10
12-11-23 5:00	24.2	25.32	25.30	25.25	25.43	25.63	25.83	26.13
12-11-23 6:00	25.2	26.29	26.27	26.22	26.40	26.60	26.80	27.10
12-11-23 7:00	27	28.12	28.10	28.05	28.23	28.43	28.63	28.93
12-11-23 8:00	30.7	31.74	31.72	31.67	31.85	32.05	32.25	32.55
12-11-23 9:00	31.6	32.71	32.69	32.64	32.82	33.02	33.22	33.52
12-11-23 10:00	34.4	35.50	35.48	35.43	35.61	35.81	36.01	36.31
12-11-23 11:00	35.4	36.52	36.50	36.45	36.63	36.83	37.03	37.33
12-11-23 12:00	36.2	37.25	37.23	37.18	37.36	37.56	37.76	38.06
12-11-23 13:00	37.2	38.26	38.24	38.19	38.37	38.57	38.77	39.07

12-11-23 14:00	34	35.07	35.05	35.00	35.18	35.38	35.58	35.88
12-11-23 15:00	32.7	33.82	33.80	33.75	33.93	34.13	34.33	34.63
12-11-23 16:00	31.4	32.51	32.49	32.44	32.62	32.82	33.02	33.32
12-11-23 17:00	30.1	31.16	31.14	31.09	31.27	31.47	31.67	31.97
12-11-23 18:00	29	30.07	30.05	30.00	30.18	30.38	30.58	30.88
12-11-23 19:00	27.4	28.47	28.45	28.40	28.58	28.78	28.98	29.28
12-11-23 20:00	26.5	27.56	27.54	27.49	27.67	27.87	28.07	28.37
12-11-23 21:00	26.2	27.31	27.29	27.24	27.42	27.62	27.82	28.12
12-11-23 22:00	25.9	26.98	26.96	26.91	27.09	27.29	27.49	27.79
12-11-23 23:00	25.6	26.67	26.65	26.60	26.78	26.98	27.18	27.48
13-11-23 0:00	25.4	26.48	26.46	26.41	26.59	26.79	26.99	27.29
13-11-23 1:00	25.5	26.62	26.60	26.55	26.73	26.93	27.13	27.43
13-11-23 2:00	24.1	25.22	25.20	25.15	25.33	25.53	25.73	26.03
13-11-23 3:00	23.9	25.01	24.99	24.94	25.12	25.32	25.52	25.82
13-11-23 4:00	23.2	24.32	24.30	24.25	24.43	24.63	24.83	25.13
13-11-23 5:00	23.1	24.18	24.16	24.11	24.29	24.49	24.69	24.99
13-11-23 6:00	23.5	24.61	24.59	24.54	24.72	24.92	25.12	25.42
13-11-23 7:00	25.8	26.85	26.83	26.78	26.96	27.16	27.36	27.66
13-11-23 8:00	27.7	28.81	28.79	28.74	28.92	29.12	29.32	29.62
13-11-23 9:00	28.5	29.62	29.60	29.55	29.73	29.93	30.13	30.43
13-11-23 10:00	30.3	31.42	31.40	31.35	31.53	31.73	31.93	32.23
13-11-23 11:00	32.5	33.61	33.59	33.54	33.72	33.92	34.12	34.42
13-11-23 12:00	34.5	35.53	35.51	35.46	35.64	35.84	36.04	36.34
13-11-23 13:00	33.9	34.95	34.93	34.88	35.06	35.26	35.46	35.76
13-11-23 14:00	33.3	34.39	34.37	34.32	34.50	34.70	34.90	35.20
13-11-23 15:00	31.4	32.52	32.50	32.45	32.63	32.83	33.03	33.33
13-11-23 16:00	29.7	30.80	30.78	30.73	30.91	31.11	31.31	31.61
13-11-23 17:00	28.4	29.43	29.41	29.36	29.54	29.74	29.94	30.24
13-11-23 18:00	27.4	28.47	28.45	28.40	28.58	28.78	28.98	29.28
13-11-23 19:00	26.6	27.71	27.69	27.64	27.82	28.02	28.22	28.52
13-11-23 20:00	26.3	27.39	27.37	27.32	27.50	27.70	27.90	28.20
13-11-23 21:00	25.1	26.21	26.19	26.14	26.32	26.52	26.72	27.02
13-11-23 22:00	24.9	25.94	25.92	25.87	26.05	26.25	26.45	26.75
13-11-23 23:00	24.5	25.56	25.54	25.49	25.67	25.87	26.07	26.37
14-11-23 0:00	23.7	24.76	24.74	24.69	24.87	25.07	25.27	25.57
14-11-23 1:00	23.1	24.16	24.14	24.09	24.27	24.47	24.67	24.97
14-11-23 2:00	22.2	23.31	23.29	23.24	23.42	23.62	23.82	24.12
14-11-23 3:00	21.2	22.27	22.25	22.20	22.38	22.58	22.78	23.08
14-11-23 4:00	19.6	20.68	20.66	20.61	20.79	20.99	21.19	21.49
14-11-23 5:00	19.8	20.89	20.87	20.82	21.00	21.20	21.40	21.70
14-11-23 6:00	21.4	22.48	22.46	22.41	22.59	22.79	22.99	23.29
14-11-23 7:00	25.2	26.25	26.23	26.18	26.36	26.56	26.76	27.06
14-11-23 8:00	26	27.07	27.05	27.00	27.18	27.38	27.58	27.88
14-11-23 9:00	27.8	28.87	28.85	28.80	28.98	29.18	29.38	29.68

14-11-23 10:00	29.1	30.21	30.19	30.14	30.32	30.52	30.72	31.02
14-11-23 11:00	31.1	32.21	32.19	32.14	32.32	32.52	32.72	33.02
14-11-23 12:00	31.3	32.41	32.39	32.34	32.52	32.72	32.92	33.22
14-11-23 13:00	30.8	31.86	31.84	31.79	31.97	32.17	32.37	32.67
14-11-23 14:00	30.1	31.14	31.12	31.07	31.25	31.45	31.65	31.95
14-11-23 15:00	27.9	29.01	28.99	28.94	29.12	29.32	29.52	29.82
14-11-23 16:00	26.4	27.43	27.41	27.36	27.54	27.74	27.94	28.24
14-11-23 17:00	23.5	24.62	24.60	24.55	24.73	24.93	25.13	25.43
14-11-23 18:00	23.7	24.76	24.74	24.69	24.87	25.07	25.27	25.57
14-11-23 19:00	23.4	24.50	24.48	24.43	24.61	24.81	25.01	25.31
14-11-23 20:00	23.1	24.13	24.11	24.06	24.24	24.44	24.64	24.94
14-11-23 21:00	21	22.04	22.02	21.97	22.15	22.35	22.55	22.85
14-11-23 22:00	20.6	21.72	21.70	21.65	21.83	22.03	22.23	22.53
14-11-23 23:00	20.3	21.40	21.38	21.33	21.51	21.71	21.91	22.21
15-11-23 0:00	20	21.09	21.07	21.02	21.20	21.40	21.60	21.90
15-11-23 1:00	19	20.12	20.10	20.05	20.23	20.43	20.63	20.93
15-11-23 2:00	19	20.05	20.03	19.98	20.16	20.36	20.56	20.86
15-11-23 3:00	18.4	19.45	19.43	19.38	19.56	19.76	19.96	20.26
15-11-23 4:00	18.1	19.20	19.18	19.13	19.31	19.51	19.71	20.01
15-11-23 5:00	18	19.12	19.10	19.05	19.23	19.43	19.63	19.93
15-11-23 6:00	19.8	20.90	20.88	20.83	21.01	21.21	21.41	21.71
15-11-23 7:00	21.9	23.00	22.98	22.93	23.11	23.31	23.51	23.81
15-11-23 8:00	22.9	23.94	23.92	23.87	24.05	24.25	24.45	24.75
15-11-23 9:00	25	26.06	26.04	25.99	26.17	26.37	26.57	26.87
15-11-23 10:00	26.5	27.59	27.57	27.52	27.70	27.90	28.10	28.40
15-11-23 11:00	27.5	28.60	28.58	28.53	28.71	28.91	29.11	29.41
15-11-23 12:00	28.3	29.38	29.36	29.31	29.49	29.69	29.89	30.19
15-11-23 13:00	28	29.09	29.07	29.02	29.20	29.40	29.60	29.90
15-11-23 14:00	27	28.10	28.08	28.03	28.21	28.41	28.61	28.91
15-11-23 15:00	25.3	26.33	26.31	26.26	26.44	26.64	26.84	27.14
15-11-23 16:00	23.9	24.96	24.94	24.89	25.07	25.27	25.47	25.77
15-11-23 17:00	22.2	23.23	23.21	23.16	23.34	23.54	23.74	24.04
15-11-23 18:00	19.8	20.86	20.84	20.79	20.97	21.17	21.37	21.67
15-11-23 19:00	18.8	19.87	19.85	19.80	19.98	20.18	20.38	20.68
15-11-23 20:00	19.6	20.64	20.62	20.57	20.75	20.95	21.15	21.45
15-11-23 21:00	18.3	19.37	19.35	19.30	19.48	19.68	19.88	20.18
15-11-23 22:00	17.6	18.64	18.62	18.57	18.75	18.95	19.15	19.45
15-11-23 23:00	17.5	18.54	18.52	18.47	18.65	18.85	19.05	19.35
16-11-23 0:00	17.4	18.45	18.43	18.38	18.56	18.76	18.96	19.26
16-11-23 1:00	16.3	17.34	17.32	17.27	17.45	17.65	17.85	18.15
16-11-23 2:00	16	17.03	17.01	16.96	17.14	17.34	17.54	17.84
16-11-23 3:00	16.2	17.28	17.26	17.21	17.39	17.59	17.79	18.09
16-11-23 4:00	15.3	16.39	16.37	16.32	16.50	16.70	16.90	17.20
16-11-23 5:00	16.2	17.27	17.25	17.20	17.38	17.58	17.78	18.08

16-11-23 6:00	18.2	19.23	19.21	19.16	19.34	19.54	19.74	20.04
16-11-23 7:00	21.3	22.36	22.34	22.29	22.47	22.67	22.87	23.17
16-11-23 8:00	23.5	24.58	24.56	24.51	24.69	24.89	25.09	25.39
16-11-23 9:00	25.8	26.86	26.84	26.79	26.97	27.17	27.37	27.67
16-11-23 10:00	27.4	28.43	28.41	28.36	28.54	28.74	28.94	29.24
16-11-23 11:00	28	29.08	29.06	29.01	29.19	29.39	29.59	29.89
16-11-23 12:00	28.5	29.54	29.52	29.47	29.65	29.85	30.05	30.35
16-11-23 13:00	28.6	29.67	29.65	29.60	29.78	29.98	30.18	30.48
16-11-23 14:00	27.7	28.79	28.77	28.72	28.90	29.10	29.30	29.60
16-11-23 15:00	25.9	26.95	26.93	26.88	27.06	27.26	27.46	27.76
16-11-23 16:00	24.1	25.22	25.20	25.15	25.33	25.53	25.73	26.03
16-11-23 17:00	22.4	23.51	23.49	23.44	23.62	23.82	24.02	24.32
16-11-23 18:00	22.1	23.17	23.15	23.10	23.28	23.48	23.68	23.98
16-11-23 19:00	20.8	21.84	21.82	21.77	21.95	22.15	22.35	22.65
16-11-23 20:00	19.1	20.19	20.17	20.12	20.30	20.50	20.70	21.00
16-11-23 21:00	19.1	20.15	20.13	20.08	20.26	20.46	20.66	20.96
16-11-23 22:00	18.5	19.56	19.54	19.49	19.67	19.87	20.07	20.37
16-11-23 23:00	19.1	20.17	20.15	20.10	20.28	20.48	20.68	20.98
17-11-23 0:00	18.1	19.19	19.17	19.12	19.30	19.50	19.70	20.00
17-11-23 1:00	17.9	18.95	18.93	18.88	19.06	19.26	19.46	19.76
17-11-23 2:00	15.4	16.44	16.42	16.37	16.55	16.75	16.95	17.25
17-11-23 3:00	15	16.03	16.01	15.96	16.14	16.34	16.54	16.84
17-11-23 4:00	15.4	16.44	16.42	16.37	16.55	16.75	16.95	17.25
17-11-23 5:00	15.6	16.64	16.62	16.57	16.75	16.95	17.15	17.45
17-11-23 6:00	17.9	19.01	18.99	18.94	19.12	19.32	19.52	19.82
17-11-23 7:00	22.3	23.33	23.31	23.26	23.44	23.64	23.84	24.14
17-11-23 8:00	24.6	25.70	25.68	25.63	25.81	26.01	26.21	26.51
17-11-23 9:00	26.5	27.53	27.51	27.46	27.64	27.84	28.04	28.34
17-11-23 10:00	28.1	29.17	29.15	29.10	29.28	29.48	29.68	29.98
17-11-23 11:00	28.8	29.90	29.88	29.83	30.01	30.21	30.41	30.71
17-11-23 12:00	29.8	30.83	30.81	30.76	30.94	31.14	31.34	31.64
17-11-23 13:00	29.5	30.58	30.56	30.51	30.69	30.89	31.09	31.39
17-11-23 14:00	28.9	29.97	29.95	29.90	30.08	30.28	30.48	30.78
17-11-23 15:00	26.8	27.92	27.90	27.85	28.03	28.23	28.43	28.73
17-11-23 16:00	25	26.04	26.02	25.97	26.15	26.35	26.55	26.85
17-11-23 17:00	23.9	24.97	24.95	24.90	25.08	25.28	25.48	25.78
17-11-23 18:00	22.6	23.63	23.61	23.56	23.74	23.94	24.14	24.44
17-11-23 19:00	21.6	22.66	22.64	22.59	22.77	22.97	23.17	23.47
17-11-23 20:00	21.2	22.32	22.30	22.25	22.43	22.63	22.83	23.13
17-11-23 21:00	19.9	21.02	21.00	20.95	21.13	21.33	21.53	21.83
17-11-23 22:00	18.8	19.86	19.84	19.79	19.97	20.17	20.37	20.67
17-11-23 23:00	17.9	19.00	18.98	18.93	19.11	19.31	19.51	19.81
18-11-23 0:00	17	18.08	18.06	18.01	18.19	18.39	18.59	18.89
18-11-23 1:00	15.3	16.40	16.38	16.33	16.51	16.71	16.91	17.21

18-11-23 2:00	15.4	16.49	16.47	16.42	16.60	16.80	17.00	17.30
18-11-23 3:00	15.9	16.94	16.92	16.87	17.05	17.25	17.45	17.75
18-11-23 4:00	14.4	15.50	15.48	15.43	15.61	15.81	16.01	16.31
18-11-23 5:00	14	15.09	15.07	15.02	15.20	15.40	15.60	15.90
18-11-23 6:00	16.7	17.82	17.80	17.75	17.93	18.13	18.33	18.63
18-11-23 7:00	20	21.09	21.07	21.02	21.20	21.40	21.60	21.90
18-11-23 8:00	22.9	23.98	23.96	23.91	24.09	24.29	24.49	24.79
18-11-23 9:00	25.9	26.94	26.92	26.87	27.05	27.25	27.45	27.75
18-11-23 10:00	27.3	28.34	28.32	28.27	28.45	28.65	28.85	29.15
18-11-23 11:00	29.3	30.40	30.38	30.33	30.51	30.71	30.91	31.21
18-11-23 12:00	29.7	30.73	30.71	30.66	30.84	31.04	31.24	31.54
18-11-23 13:00	28.8	29.86	29.84	29.79	29.97	30.17	30.37	30.67
18-11-23 14:00	28.7	29.77	29.75	29.70	29.88	30.08	30.28	30.58
18-11-23 15:00	26.6	27.68	27.66	27.61	27.79	27.99	28.19	28.49
18-11-23 16:00	24.7	25.79	25.77	25.72	25.90	26.10	26.30	26.60
18-11-23 17:00	22.5	23.53	23.51	23.46	23.64	23.84	24.04	24.34
18-11-23 18:00	22.3	23.33	23.31	23.26	23.44	23.64	23.84	24.14
18-11-23 19:00	21.6	22.64	22.62	22.57	22.75	22.95	23.15	23.45
18-11-23 20:00	19.2	20.24	20.22	20.17	20.35	20.55	20.75	21.05
18-11-23 21:00	19.5	20.54	20.52	20.47	20.65	20.85	21.05	21.35
18-11-23 22:00	17.3	18.33	18.31	18.26	18.44	18.64	18.84	19.14
18-11-23 23:00	15.7	16.81	16.79	16.74	16.92	17.12	17.32	17.62
19-11-23 0:00	15.2	16.25	16.23	16.18	16.36	16.56	16.76	17.06
19-11-23 1:00	15	16.04	16.02	15.97	16.15	16.35	16.55	16.85
19-11-23 2:00	14.6	15.71	15.69	15.64	15.82	16.02	16.22	16.52
19-11-23 3:00	13.9	15.00	14.98	14.93	15.11	15.31	15.51	15.81
19-11-23 4:00	13.2	14.29	14.27	14.22	14.40	14.60	14.80	15.10
19-11-23 5:00	13.3	14.42	14.40	14.35	14.53	14.73	14.93	15.23
19-11-23 6:00	16.3	17.42	17.40	17.35	17.53	17.73	17.93	18.23
19-11-23 7:00	20.4	21.44	21.42	21.37	21.55	21.75	21.95	22.25
19-11-23 8:00	22.5	23.54	23.52	23.47	23.65	23.85	24.05	24.35
19-11-23 9:00	24.6	25.71	25.69	25.64	25.82	26.02	26.22	26.52
19-11-23 10:00	26.3	27.40	27.38	27.33	27.51	27.71	27.91	28.21
19-11-23 11:00	29.3	30.40	30.38	30.33	30.51	30.71	30.91	31.21
19-11-23 12:00	29.2	30.31	30.29	30.24	30.42	30.62	30.82	31.12
19-11-23 13:00	28.7	29.78	29.76	29.71	29.89	30.09	30.29	30.59
19-11-23 14:00	26.9	27.94	27.92	27.87	28.05	28.25	28.45	28.75
19-11-23 15:00	25.5	26.61	26.59	26.54	26.72	26.92	27.12	27.42
19-11-23 16:00	24.8	25.83	25.81	25.76	25.94	26.14	26.34	26.64
19-11-23 17:00	23.7	24.81	24.79	24.74	24.92	25.12	25.32	25.62
19-11-23 18:00	23	24.04	24.02	23.97	24.15	24.35	24.55	24.85
19-11-23 19:00	21.6	22.71	22.69	22.64	22.82	23.02	23.22	23.52
19-11-23 20:00	20.2	21.25	21.23	21.18	21.36	21.56	21.76	22.06
19-11-23 21:00	18.5	19.54	19.52	19.47	19.65	19.85	20.05	20.35

19-11-23 22:00	18.2	19.23	19.21	19.16	19.34	19.54	19.74	20.04
19-11-23 23:00	17.2	18.24	18.22	18.17	18.35	18.55	18.75	19.05
20-11-23 0:00	16.5	17.61	17.59	17.54	17.72	17.92	18.12	18.42
20-11-23 1:00	16.5	17.62	17.60	17.55	17.73	17.93	18.13	18.43
20-11-23 2:00	16	17.05	17.03	16.98	17.16	17.36	17.56	17.86
20-11-23 3:00	15.5	16.62	16.60	16.55	16.73	16.93	17.13	17.43
20-11-23 4:00	14.2	15.24	15.22	15.17	15.35	15.55	15.75	16.05
20-11-23 5:00	14.1	15.13	15.11	15.06	15.24	15.44	15.64	15.94
20-11-23 6:00	16.2	17.26	17.24	17.19	17.37	17.57	17.77	18.07
20-11-23 7:00	19.8	20.89	20.87	20.82	21.00	21.20	21.40	21.70
20-11-23 8:00	21	22.06	22.04	21.99	22.17	22.37	22.57	22.87
20-11-23 9:00	21.8	22.87	22.85	22.80	22.98	23.18	23.38	23.68
20-11-23 10:00	22.9	24.02	24.00	23.95	24.13	24.33	24.53	24.83
20-11-23 11:00	24.2	25.29	25.27	25.22	25.40	25.60	25.80	26.10
20-11-23 12:00	23.9	25.00	24.98	24.93	25.11	25.31	25.51	25.81
20-11-23 13:00	23.7	24.74	24.72	24.67	24.85	25.05	25.25	25.55
20-11-23 14:00	23.4	24.44	24.42	24.37	24.55	24.75	24.95	25.25
20-11-23 15:00	21.5	22.57	22.55	22.50	22.68	22.88	23.08	23.38
20-11-23 16:00	19.6	20.64	20.62	20.57	20.75	20.95	21.15	21.45
20-11-23 17:00	17.1	18.19	18.17	18.12	18.30	18.50	18.70	19.00
20-11-23 18:00	16.3	17.42	17.40	17.35	17.53	17.73	17.93	18.23
20-11-23 19:00	16.1	17.16	17.14	17.09	17.27	17.47	17.67	17.97
20-11-23 20:00	14.8	15.85	15.83	15.78	15.96	16.16	16.36	16.66
20-11-23 21:00	14.2	15.24	15.22	15.17	15.35	15.55	15.75	16.05
20-11-23 22:00	13.5	14.53	14.51	14.46	14.64	14.84	15.04	15.34
20-11-23 23:00	13.7	14.75	14.73	14.68	14.86	15.06	15.26	15.56
21-11-23 0:00	12.9	13.95	13.93	13.88	14.06	14.26	14.46	14.76
21-11-23 1:00	12.2	13.32	13.30	13.25	13.43	13.63	13.83	14.13
21-11-23 2:00	11.9	13.02	13.00	12.95	13.13	13.33	13.53	13.83
21-11-23 3:00	11.3	12.34	12.32	12.27	12.45	12.65	12.85	13.15
21-11-23 4:00	10.4	11.46	11.44	11.39	11.57	11.77	11.97	12.27
21-11-23 5:00	10.2	11.32	11.30	11.25	11.43	11.63	11.83	12.13
21-11-23 6:00	13.2	14.28	14.26	14.21	14.39	14.59	14.79	15.09
21-11-23 7:00	17.1	18.17	18.15	18.10	18.28	18.48	18.68	18.98
21-11-23 8:00	20.5	21.59	21.57	21.52	21.70	21.90	22.10	22.40
21-11-23 9:00	22.4	23.44	23.42	23.37	23.55	23.75	23.95	24.25
21-11-23 10:00	24	25.07	25.05	25.00	25.18	25.38	25.58	25.88
21-11-23 11:00	25.2	26.24	26.22	26.17	26.35	26.55	26.75	27.05
21-11-23 12:00	25.4	26.48	26.46	26.41	26.59	26.79	26.99	27.29
21-11-23 13:00	25.4	26.50	26.48	26.43	26.61	26.81	27.01	27.31
21-11-23 14:00	24.5	25.56	25.54	25.49	25.67	25.87	26.07	26.37
21-11-23 15:00	23	24.06	24.04	23.99	24.17	24.37	24.57	24.87
21-11-23 16:00	21.4	22.43	22.41	22.36	22.54	22.74	22.94	23.24
21-11-23 17:00	18.6	19.72	19.70	19.65	19.83	20.03	20.23	20.53

21-11-23 18:00	17.9	18.94	18.92	18.87	19.05	19.25	19.45	19.75
21-11-23 19:00	16.4	17.46	17.44	17.39	17.57	17.77	17.97	18.27
21-11-23 20:00	16.6	17.71	17.69	17.64	17.82	18.02	18.22	18.52
21-11-23 21:00	16.7	17.77	17.75	17.70	17.88	18.08	18.28	18.58
21-11-23 22:00	16.4	17.50	17.48	17.43	17.61	17.81	18.01	18.31
21-11-23 23:00	15.8	16.86	16.84	16.79	16.97	17.17	17.37	17.67
22-11-23 0:00	15.7	16.81	16.79	16.74	16.92	17.12	17.32	17.62
22-11-23 1:00	14.5	15.53	15.51	15.46	15.64	15.84	16.04	16.34
22-11-23 2:00	13.1	14.14	14.12	14.07	14.25	14.45	14.65	14.95
22-11-23 3:00	12.6	13.69	13.67	13.62	13.80	14.00	14.20	14.50
22-11-23 4:00	12.3	13.35	13.33	13.28	13.46	13.66	13.86	14.16
22-11-23 5:00	12.7	13.82	13.80	13.75	13.93	14.13	14.33	14.63
22-11-23 6:00	15.5	16.60	16.58	16.53	16.71	16.91	17.11	17.41
22-11-23 7:00	19.3	20.34	20.32	20.27	20.45	20.65	20.85	21.15
22-11-23 8:00	21.2	22.25	22.23	22.18	22.36	22.56	22.76	23.06
22-11-23 9:00	24.5	25.60	25.58	25.53	25.71	25.91	26.11	26.41
22-11-23 10:00	26	27.09	27.07	27.02	27.20	27.40	27.60	27.90
22-11-23 11:00	28.9	29.96	29.94	29.89	30.07	30.27	30.47	30.77
22-11-23 12:00	29.3	30.40	30.38	30.33	30.51	30.71	30.91	31.21
22-11-23 13:00	28.4	29.45	29.43	29.38	29.56	29.76	29.96	30.26
22-11-23 14:00	28	29.10	29.08	29.03	29.21	29.41	29.61	29.91
22-11-23 15:00	24.4	25.45	25.43	25.38	25.56	25.76	25.96	26.26
22-11-23 16:00	21.1	22.17	22.15	22.10	22.28	22.48	22.68	22.98
22-11-23 17:00	19.3	20.33	20.31	20.26	20.44	20.64	20.84	21.14
22-11-23 18:00	18.4	19.50	19.48	19.43	19.61	19.81	20.01	20.31
22-11-23 19:00	17	18.07	18.05	18.00	18.18	18.38	18.58	18.88
22-11-23 20:00	16.4	17.51	17.49	17.44	17.62	17.82	18.02	18.32
22-11-23 21:00	15.8	16.92	16.90	16.85	17.03	17.23	17.43	17.73
22-11-23 22:00	15.5	16.61	16.59	16.54	16.72	16.92	17.12	17.42
22-11-23 23:00	15	16.04	16.02	15.97	16.15	16.35	16.55	16.85
23-11-23 0:00	14.4	15.44	15.42	15.37	15.55	15.75	15.95	16.25
23-11-23 1:00	12.8	13.89	13.87	13.82	14.00	14.20	14.40	14.70
23-11-23 2:00	12.6	13.68	13.66	13.61	13.79	13.99	14.19	14.49
23-11-23 3:00	13.8	14.87	14.85	14.80	14.98	15.18	15.38	15.68
23-11-23 4:00	12.2	13.26	13.24	13.19	13.37	13.57	13.77	14.07
23-11-23 5:00	11.8	12.85	12.83	12.78	12.96	13.16	13.36	13.66
23-11-23 6:00	14.2	15.31	15.29	15.24	15.42	15.62	15.82	16.12
23-11-23 7:00	18.3	19.38	19.36	19.31	19.49	19.69	19.89	20.19
23-11-23 8:00	22.2	23.25	23.23	23.18	23.36	23.56	23.76	24.06
23-11-23 9:00	25.5	26.61	26.59	26.54	26.72	26.92	27.12	27.42
23-11-23 10:00	27	28.12	28.10	28.05	28.23	28.43	28.63	28.93
23-11-23 11:00	28.2	29.26	29.24	29.19	29.37	29.57	29.77	30.07
23-11-23 12:00	28.4	29.52	29.50	29.45	29.63	29.83	30.03	30.33
23-11-23 13:00	28.6	29.69	29.67	29.62	29.80	30.00	30.20	30.50

23-11-23 14:00	27.3	28.40	28.38	28.33	28.51	28.71	28.91	29.21
23-11-23 15:00	25.2	26.32	26.30	26.25	26.43	26.63	26.83	27.13
23-11-23 16:00	22.1	23.19	23.17	23.12	23.30	23.50	23.70	24.00
23-11-23 17:00	20.4	21.49	21.47	21.42	21.60	21.80	22.00	22.30
23-11-23 18:00	19.1	20.13	20.11	20.06	20.24	20.44	20.64	20.94
23-11-23 19:00	18.3	19.34	19.32	19.27	19.45	19.65	19.85	20.15
23-11-23 20:00	16.9	17.96	17.94	17.89	18.07	18.27	18.47	18.77
23-11-23 21:00	16.2	17.27	17.25	17.20	17.38	17.58	17.78	18.08
23-11-23 22:00	15.7	16.74	16.72	16.67	16.85	17.05	17.25	17.55
23-11-23 23:00	14.8	15.89	15.87	15.82	16.00	16.20	16.40	16.70
24-11-23 0:00	13.7	14.78	14.76	14.71	14.89	15.09	15.29	15.59
24-11-23 1:00	13.2	14.29	14.27	14.22	14.40	14.60	14.80	15.10
24-11-23 2:00	12.7	13.73	13.71	13.66	13.84	14.04	14.24	14.54
24-11-23 3:00	12.2	13.31	13.29	13.24	13.42	13.62	13.82	14.12
24-11-23 4:00	12.1	13.19	13.17	13.12	13.30	13.50	13.70	14.00
24-11-23 5:00	12.6	13.67	13.65	13.60	13.78	13.98	14.18	14.48
24-11-23 6:00	13.2	14.32	14.30	14.25	14.43	14.63	14.83	15.13
24-11-23 7:00	17.6	18.63	18.61	18.56	18.74	18.94	19.14	19.44
24-11-23 8:00	20.6	21.71	21.69	21.64	21.82	22.02	22.22	22.52
24-11-23 9:00	23.9	24.94	24.92	24.87	25.05	25.25	25.45	25.75
24-11-23 10:00	25.9	26.96	26.94	26.89	27.07	27.27	27.47	27.77
24-11-23 11:00	27	28.05	28.03	27.98	28.16	28.36	28.56	28.86
24-11-23 12:00	28	29.11	29.09	29.04	29.22	29.42	29.62	29.92
24-11-23 13:00	28.8	29.90	29.88	29.83	30.01	30.21	30.41	30.71
24-11-23 14:00	28.2	29.30	29.28	29.23	29.41	29.61	29.81	30.11
24-11-23 15:00	23.6	24.72	24.70	24.65	24.83	25.03	25.23	25.53
24-11-23 16:00	20.9	22.02	22.00	21.95	22.13	22.33	22.53	22.83
24-11-23 17:00	19.4	20.47	20.45	20.40	20.58	20.78	20.98	21.28
24-11-23 18:00	18	19.11	19.09	19.04	19.22	19.42	19.62	19.92
24-11-23 19:00	18	19.10	19.08	19.03	19.21	19.41	19.61	19.91
24-11-23 20:00	16.7	17.82	17.80	17.75	17.93	18.13	18.33	18.63
24-11-23 21:00	15.4	16.52	16.50	16.45	16.63	16.83	17.03	17.33
24-11-23 22:00	13.7	14.74	14.72	14.67	14.85	15.05	15.25	15.55
24-11-23 23:00	13.3	14.33	14.31	14.26	14.44	14.64	14.84	15.14
25-11-23 0:00	13.4	14.47	14.45	14.40	14.58	14.78	14.98	15.28
25-11-23 1:00	13.9	14.97	14.95	14.90	15.08	15.28	15.48	15.78
25-11-23 2:00	13.2	14.25	14.23	14.18	14.36	14.56	14.76	15.06
25-11-23 3:00	10.9	12.00	11.98	11.93	12.11	12.31	12.51	12.81
25-11-23 4:00	10.3	11.41	11.39	11.34	11.52	11.72	11.92	12.22
25-11-23 5:00	10.6	11.69	11.67	11.62	11.80	12.00	12.20	12.50
25-11-23 6:00	13.3	14.42	14.40	14.35	14.53	14.73	14.93	15.23
25-11-23 7:00	18.8	19.89	19.87	19.82	20.00	20.20	20.40	20.70
25-11-23 8:00	21.1	22.17	22.15	22.10	22.28	22.48	22.68	22.98
25-11-23 9:00	24.4	25.50	25.48	25.43	25.61	25.81	26.01	26.31

25-11-23 10:00	27.3	28.36	28.34	28.29	28.47	28.67	28.87	29.17
25-11-23 11:00	29.6	30.66	30.64	30.59	30.77	30.97	31.17	31.47
25-11-23 12:00	31.5	32.58	32.56	32.51	32.69	32.89	33.09	33.39
25-11-23 13:00	30.7	31.80	31.78	31.73	31.91	32.11	32.31	32.61
25-11-23 14:00	30.8	31.87	31.85	31.80	31.98	32.18	32.38	32.68
25-11-23 15:00	28.2	29.28	29.26	29.21	29.39	29.59	29.79	30.09
25-11-23 16:00	25.2	26.24	26.22	26.17	26.35	26.55	26.75	27.05
25-11-23 17:00	22.2	23.28	23.26	23.21	23.39	23.59	23.79	24.09
25-11-23 18:00	20.4	21.46	21.44	21.39	21.57	21.77	21.97	22.27
25-11-23 19:00	19.5	20.62	20.60	20.55	20.73	20.93	21.13	21.43
25-11-23 20:00	18.3	19.41	19.39	19.34	19.52	19.72	19.92	20.22
25-11-23 21:00	18.4	19.46	19.44	19.39	19.57	19.77	19.97	20.27
25-11-23 22:00	18.4	19.48	19.46	19.41	19.59	19.79	19.99	20.29
25-11-23 23:00	17	18.03	18.01	17.96	18.14	18.34	18.54	18.84
26-11-23 0:00	16.4	17.51	17.49	17.44	17.62	17.82	18.02	18.32
26-11-23 1:00	18.1	19.19	19.17	19.12	19.30	19.50	19.70	20.00
26-11-23 2:00	17	18.04	18.02	17.97	18.15	18.35	18.55	18.85
26-11-23 3:00	15.7	16.77	16.75	16.70	16.88	17.08	17.28	17.58
26-11-23 4:00	16.1	17.18	17.16	17.11	17.29	17.49	17.69	17.99
26-11-23 5:00	15.6	16.65	16.63	16.58	16.76	16.96	17.16	17.46
26-11-23 6:00	18	19.09	19.07	19.02	19.20	19.40	19.60	19.90
26-11-23 7:00	21.6	22.64	22.62	22.57	22.75	22.95	23.15	23.45
26-11-23 8:00	23.8	24.91	24.89	24.84	25.02	25.22	25.42	25.72
26-11-23 9:00	26.8	27.83	27.81	27.76	27.94	28.14	28.34	28.64
26-11-23 10:00	28	29.04	29.02	28.97	29.15	29.35	29.55	29.85
26-11-23 11:00	28.8	29.87	29.85	29.80	29.98	30.18	30.38	30.68
26-11-23 12:00	29.6	30.72	30.70	30.65	30.83	31.03	31.23	31.53
26-11-23 13:00	29	30.11	30.09	30.04	30.22	30.42	30.62	30.92
26-11-23 14:00	27.3	28.35	28.33	28.28	28.46	28.66	28.86	29.16
26-11-23 15:00	24.8	25.84	25.82	25.77	25.95	26.15	26.35	26.65
26-11-23 16:00	21.7	22.76	22.74	22.69	22.87	23.07	23.27	23.57
26-11-23 17:00	19.5	20.58	20.56	20.51	20.69	20.89	21.09	21.39
26-11-23 18:00	18.5	19.56	19.54	19.49	19.67	19.87	20.07	20.37
26-11-23 19:00	17.1	18.13	18.11	18.06	18.24	18.44	18.64	18.94
26-11-23 20:00	17	18.08	18.06	18.01	18.19	18.39	18.59	18.89
26-11-23 21:00	15.7	16.75	16.73	16.68	16.86	17.06	17.26	17.56
26-11-23 22:00	15.7	16.77	16.75	16.70	16.88	17.08	17.28	17.58
26-11-23 23:00	15.3	16.39	16.37	16.32	16.50	16.70	16.90	17.20
27-11-23 0:00	14.5	15.62	15.60	15.55	15.73	15.93	16.13	16.43
27-11-23 1:00	14.3	15.39	15.37	15.32	15.50	15.70	15.90	16.20
27-11-23 2:00	13.3	14.35	14.33	14.28	14.46	14.66	14.86	15.16
27-11-23 3:00	12.9	13.95	13.93	13.88	14.06	14.26	14.46	14.76
27-11-23 4:00	11.3	12.40	12.38	12.33	12.51	12.71	12.91	13.21
27-11-23 5:00	11.2	12.28	12.26	12.21	12.39	12.59	12.79	13.09

27-11-23 6:00	13.8	14.89	14.87	14.82	15.00	15.20	15.40	15.70
27-11-23 7:00	16.7	17.79	17.77	17.72	17.90	18.10	18.30	18.60
27-11-23 8:00	21.2	22.30	22.28	22.23	22.41	22.61	22.81	23.11
27-11-23 9:00	22.7	23.81	23.79	23.74	23.92	24.12	24.32	24.62
27-11-23 10:00	24.5	25.54	25.52	25.47	25.65	25.85	26.05	26.35
27-11-23 11:00	24.7	25.75	25.73	25.68	25.86	26.06	26.26	26.56
27-11-23 12:00	24.4	25.45	25.43	25.38	25.56	25.76	25.96	26.26
27-11-23 13:00	24.3	25.34	25.32	25.27	25.45	25.65	25.85	26.15
27-11-23 14:00	23.5	24.60	24.58	24.53	24.71	24.91	25.11	25.41
27-11-23 15:00	22.1	23.21	23.19	23.14	23.32	23.52	23.72	24.02
27-11-23 16:00	20.5	21.54	21.52	21.47	21.65	21.85	22.05	22.35
27-11-23 17:00	18.6	19.71	19.69	19.64	19.82	20.02	20.22	20.52
27-11-23 18:00	17	18.08	18.06	18.01	18.19	18.39	18.59	18.89
27-11-23 19:00	15.9	16.96	16.94	16.89	17.07	17.27	17.47	17.77
27-11-23 20:00	14.8	15.83	15.81	15.76	15.94	16.14	16.34	16.64
27-11-23 21:00	14.4	15.43	15.41	15.36	15.54	15.74	15.94	16.24
27-11-23 22:00	14	15.12	15.10	15.05	15.23	15.43	15.63	15.93
27-11-23 23:00	13.6	14.66	14.64	14.59	14.77	14.97	15.17	15.47
28-11-23 0:00	12.9	13.94	13.92	13.87	14.05	14.25	14.45	14.75
28-11-23 1:00	12.6	13.66	13.64	13.59	13.77	13.97	14.17	14.47
28-11-23 2:00	12.1	13.17	13.15	13.10	13.28	13.48	13.68	13.98
28-11-23 3:00	11.3	12.38	12.36	12.31	12.49	12.69	12.89	13.19
28-11-23 4:00	11	12.04	12.02	11.97	12.15	12.35	12.55	12.85
28-11-23 5:00	11.4	12.49	12.47	12.42	12.60	12.80	13.00	13.30
28-11-23 6:00	13	14.03	14.01	13.96	14.14	14.34	14.54	14.84
28-11-23 7:00	17.6	18.66	18.64	18.59	18.77	18.97	19.17	19.47
28-11-23 8:00	19.8	20.87	20.85	20.80	20.98	21.18	21.38	21.68
28-11-23 9:00	22.1	23.15	23.13	23.08	23.26	23.46	23.66	23.96
28-11-23 10:00	23.6	24.64	24.62	24.57	24.75	24.95	25.15	25.45
28-11-23 11:00	24.6	25.70	25.68	25.63	25.81	26.01	26.21	26.51
28-11-23 12:00	25.4	26.49	26.47	26.42	26.60	26.80	27.00	27.30
28-11-23 13:00	25.3	26.40	26.38	26.33	26.51	26.71	26.91	27.21
28-11-23 14:00	24.2	25.30	25.28	25.23	25.41	25.61	25.81	26.11
28-11-23 15:00	21.7	22.79	22.77	22.72	22.90	23.10	23.30	23.60
28-11-23 16:00	20.1	21.21	21.19	21.14	21.32	21.52	21.72	22.02
28-11-23 17:00	18.9	19.99	19.97	19.92	20.10	20.30	20.50	20.80
28-11-23 18:00	17.6	18.72	18.70	18.65	18.83	19.03	19.23	19.53
28-11-23 19:00	16.9	17.94	17.92	17.87	18.05	18.25	18.45	18.75
28-11-23 20:00	16.6	17.71	17.69	17.64	17.82	18.02	18.22	18.52
28-11-23 21:00	15.9	16.93	16.91	16.86	17.04	17.24	17.44	17.74
28-11-23 22:00	14.8	15.85	15.83	15.78	15.96	16.16	16.36	16.66
28-11-23 23:00	14.3	15.36	15.34	15.29	15.47	15.67	15.87	16.17
29-11-23 0:00	14.1	15.14	15.12	15.07	15.25	15.45	15.65	15.95
29-11-23 1:00	12.9	13.97	13.95	13.90	14.08	14.28	14.48	14.78

29-11-23 2:00	11.7	12.75	12.73	12.68	12.86	13.06	13.26	13.56
29-11-23 3:00	10	11.11	11.09	11.04	11.22	11.42	11.62	11.92
29-11-23 4:00	9.58	10.66	10.64	10.59	10.77	10.97	11.17	11.47
29-11-23 5:00	9.36	10.44	10.42	10.37	10.55	10.75	10.95	11.25
29-11-23 6:00	10	11.09	11.07	11.02	11.20	11.40	11.60	11.90
29-11-23 7:00	15.1	16.17	16.15	16.10	16.28	16.48	16.68	16.98
29-11-23 8:00	18.6	19.64	19.62	19.57	19.75	19.95	20.15	20.45
29-11-23 9:00	21.3	22.39	22.37	22.32	22.50	22.70	22.90	23.20
29-11-23 10:00	23.3	24.36	24.34	24.29	24.47	24.67	24.87	25.17
29-11-23 11:00	25.6	26.63	26.61	26.56	26.74	26.94	27.14	27.44
29-11-23 12:00	26.6	27.63	27.61	27.56	27.74	27.94	28.14	28.44
29-11-23 13:00	26.7	27.75	27.73	27.68	27.86	28.06	28.26	28.56
29-11-23 14:00	26.3	27.42	27.40	27.35	27.53	27.73	27.93	28.23
29-11-23 15:00	23.4	24.47	24.45	24.40	24.58	24.78	24.98	25.28
29-11-23 16:00	19.6	20.67	20.65	20.60	20.78	20.98	21.18	21.48
29-11-23 17:00	18.1	19.21	19.19	19.14	19.32	19.52	19.72	20.02
29-11-23 18:00	17.1	18.21	18.19	18.14	18.32	18.52	18.72	19.02
29-11-23 19:00	16.3	17.42	17.40	17.35	17.53	17.73	17.93	18.23
29-11-23 20:00	16.3	17.35	17.33	17.28	17.46	17.66	17.86	18.16
29-11-23 21:00	14.1	15.20	15.18	15.13	15.31	15.51	15.71	16.01
29-11-23 22:00	13.2	14.31	14.29	14.24	14.42	14.62	14.82	15.12
29-11-23 23:00	11.2	12.23	12.21	12.16	12.34	12.54	12.74	13.04
30-11-23 0:00	11.2	12.32	12.30	12.25	12.43	12.63	12.83	13.13
30-11-23 1:00	10.3	11.39	11.37	11.32	11.50	11.70	11.90	12.20
30-11-23 2:00	9.74	10.82	10.80	10.75	10.93	11.13	11.33	11.63
30-11-23 3:00	9.14	10.22	10.20	10.15	10.33	10.53	10.73	11.03
30-11-23 4:00	7.85	8.93	8.91	8.86	9.04	9.24	9.44	9.74
30-11-23 5:00	9.43	10.51	10.49	10.44	10.62	10.82	11.02	11.32
30-11-23 6:00	11	12.11	12.09	12.04	12.22	12.42	12.62	12.92
30-11-23 7:00	14.6	15.65	15.63	15.58	15.76	15.96	16.16	16.46
30-11-23 8:00	19.6	20.71	20.69	20.64	20.82	21.02	21.22	21.52
30-11-23 9:00	23.1	24.22	24.20	24.15	24.33	24.53	24.73	25.03
30-11-23 10:00	24.7	25.81	25.79	25.74	25.92	26.12	26.32	26.62
30-11-23 11:00	26.3	27.36	27.34	27.29	27.47	27.67	27.87	28.17
30-11-23 12:00	27.1	28.22	28.20	28.15	28.33	28.53	28.73	29.03
30-11-23 13:00	27.5	28.56	28.54	28.49	28.67	28.87	29.07	29.37
30-11-23 14:00	26.8	27.85	27.83	27.78	27.96	28.16	28.36	28.66
30-11-23 15:00	24.4	25.52	25.50	25.45	25.63	25.83	26.03	26.33
30-11-23 16:00	21.1	22.19	22.17	22.12	22.30	22.50	22.70	23.00
30-11-23 17:00	18.1	19.14	19.12	19.07	19.25	19.45	19.65	19.95
30-11-23 18:00	17.8	18.89	18.87	18.82	19.00	19.20	19.40	19.70
30-11-23 19:00	16.7	17.79	17.77	17.72	17.90	18.10	18.30	18.60
30-11-23 20:00	15	16.10	16.08	16.03	16.21	16.41	16.61	16.91
30-11-23 21:00	14.3	15.34	15.32	15.27	15.45	15.65	15.85	16.15

30-11-23 22:00	12.2		13.27	13.25	13.20	13.38	13.58	13.78	14.08
30-11-23 23:00	12.2		13.24	13.22	13.17	13.35	13.55	13.75	14.05
01-12-23 0:00	10.8	Dec	11.79	11.84	11.68	11.90	12.15	12.35	12.45
01-12-23 1:00	10.2		11.13	11.18	11.02	11.24	11.49	11.69	11.79
01-12-23 2:00	9.87		10.84	10.89	10.73	10.95	11.20	11.40	11.50
01-12-23 3:00	8.92		9.89	9.94	9.78	10.00	10.25	10.45	10.55
01-12-23 4:00	8.81		9.78	9.83	9.67	9.89	10.14	10.34	10.44
01-12-23 5:00	9.5		10.47	10.52	10.36	10.58	10.83	11.03	11.13
01-12-23 6:00	11.6		12.60	12.65	12.49	12.71	12.96	13.16	13.26
01-12-23 7:00	16.4		17.32	17.37	17.21	17.43	17.68	17.88	17.98
01-12-23 8:00	19.1		20.11	20.16	20.00	20.22	20.47	20.67	20.77
01-12-23 9:00	20.7		21.66	21.71	21.55	21.77	22.02	22.22	22.32
01-12-23 10:00	22.3		23.24	23.29	23.13	23.35	23.60	23.80	23.90
01-12-23 11:00	24.1		25.11	25.16	25.00	25.22	25.47	25.67	25.77
01-12-23 12:00	25.3		26.23	26.28	26.12	26.34	26.59	26.79	26.89
01-12-23 13:00	26.2		27.14	27.19	27.03	27.25	27.50	27.70	27.80
01-12-23 14:00	25.9		26.90	26.95	26.79	27.01	27.26	27.46	27.56
01-12-23 15:00	23.7		24.64	24.69	24.53	24.75	25.00	25.20	25.30
01-12-23 16:00	20.9		21.91	21.96	21.80	22.02	22.27	22.47	22.57
01-12-23 17:00	18.8		19.73	19.78	19.62	19.84	20.09	20.29	20.39
01-12-23 18:00	17.7		18.65	18.70	18.54	18.76	19.01	19.21	19.31
01-12-23 19:00	15.8		16.79	16.84	16.68	16.90	17.15	17.35	17.45
01-12-23 20:00	14.1		15.06	15.11	14.95	15.17	15.42	15.62	15.72
01-12-23 21:00	13.9		14.86	14.91	14.75	14.97	15.22	15.42	15.52
01-12-23 22:00	14.3		15.26	15.31	15.15	15.37	15.62	15.82	15.92
01-12-23 23:00	12.2		13.19	13.24	13.08	13.30	13.55	13.75	13.85
02-12-23 0:00	11.8		12.79	12.84	12.68	12.90	13.15	13.35	13.45
02-12-23 1:00	11.9		12.83	12.88	12.72	12.94	13.19	13.39	13.49
02-12-23 2:00	11.9		12.90	12.95	12.79	13.01	13.26	13.46	13.56
02-12-23 3:00	10.6		11.57	11.62	11.46	11.68	11.93	12.13	12.23
02-12-23 4:00	10.3		11.27	11.32	11.16	11.38	11.63	11.83	11.93
02-12-23 5:00	12.9		13.86	13.91	13.75	13.97	14.22	14.42	14.52
02-12-23 6:00	14.3		15.25	15.30	15.14	15.36	15.61	15.81	15.91
02-12-23 7:00	16.4		17.41	17.46	17.30	17.52	17.77	17.97	18.07
02-12-23 8:00	18.1		19.11	19.16	19.00	19.22	19.47	19.67	19.77
02-12-23 9:00	19.2		20.13	20.18	20.02	20.24	20.49	20.69	20.79
02-12-23 10:00	21.7		22.70	22.75	22.59	22.81	23.06	23.26	23.36
02-12-23 11:00	23.5		24.45	24.50	24.34	24.56	24.81	25.01	25.11
02-12-23 12:00	24.8		25.72	25.77	25.61	25.83	26.08	26.28	26.38
02-12-23 13:00	26.1		27.11	27.16	27.00	27.22	27.47	27.67	27.77
02-12-23 14:00	25.9		26.87	26.92	26.76	26.98	27.23	27.43	27.53
02-12-23 15:00	23.7		24.68	24.73	24.57	24.79	25.04	25.24	25.34
02-12-23 16:00	20.7		21.67	21.72	21.56	21.78	22.03	22.23	22.33
02-12-23 17:00	18.9		19.91	19.96	19.80	20.02	20.27	20.47	20.57

02-12-23 18:00	18.4	19.37	19.42	19.26	19.48	19.73	19.93	20.03
02-12-23 19:00	16.9	17.82	17.87	17.71	17.93	18.18	18.38	18.48
02-12-23 20:00	16.1	17.04	17.09	16.93	17.15	17.40	17.60	17.70
02-12-23 21:00	14.5	15.43	15.48	15.32	15.54	15.79	15.99	16.09
02-12-23 22:00	16.1	17.06	17.11	16.95	17.17	17.42	17.62	17.72
02-12-23 23:00	14.5	15.51	15.56	15.40	15.62	15.87	16.07	16.17
03-12-23 0:00	14.4	15.41	15.46	15.30	15.52	15.77	15.97	16.07
03-12-23 1:00	14.9	15.88	15.93	15.77	15.99	16.24	16.44	16.54
03-12-23 2:00	13.6	14.61	14.66	14.50	14.72	14.97	15.17	15.27
03-12-23 3:00	12.4	13.36	13.41	13.25	13.47	13.72	13.92	14.02
03-12-23 4:00	11.9	12.90	12.95	12.79	13.01	13.26	13.46	13.56
03-12-23 5:00	11.5	12.46	12.51	12.35	12.57	12.82	13.02	13.12
03-12-23 6:00	12.1	13.04	13.09	12.93	13.15	13.40	13.60	13.70
03-12-23 7:00	15.3	16.30	16.35	16.19	16.41	16.66	16.86	16.96
03-12-23 8:00	19.1	20.03	20.08	19.92	20.14	20.39	20.59	20.69
03-12-23 9:00	20.5	21.42	21.47	21.31	21.53	21.78	21.98	22.08
03-12-23 10:00	22.9	23.82	23.87	23.71	23.93	24.18	24.38	24.48
03-12-23 11:00	24.9	25.84	25.89	25.73	25.95	26.20	26.40	26.50
03-12-23 12:00	27.2	28.21	28.26	28.10	28.32	28.57	28.77	28.87
03-12-23 13:00	27.5	28.42	28.47	28.31	28.53	28.78	28.98	29.08
03-12-23 14:00	27	27.97	28.02	27.86	28.08	28.33	28.53	28.63
03-12-23 15:00	24.7	25.71	25.76	25.60	25.82	26.07	26.27	26.37
03-12-23 16:00	21.4	22.33	22.38	22.22	22.44	22.69	22.89	22.99
03-12-23 17:00	20.2	21.13	21.18	21.02	21.24	21.49	21.69	21.79
03-12-23 18:00	18.6	19.58	19.63	19.47	19.69	19.94	20.14	20.24
03-12-23 19:00	18.4	19.34	19.39	19.23	19.45	19.70	19.90	20.00
03-12-23 20:00	16.1	17.04	17.09	16.93	17.15	17.40	17.60	17.70
03-12-23 21:00	14.9	15.85	15.90	15.74	15.96	16.21	16.41	16.51
03-12-23 22:00	14.1	15.08	15.13	14.97	15.19	15.44	15.64	15.74
03-12-23 23:00	12.4	13.40	13.45	13.29	13.51	13.76	13.96	14.06
04-12-23 0:00	11.8	12.78	12.83	12.67	12.89	13.14	13.34	13.44
04-12-23 1:00	11.4	12.36	12.41	12.25	12.47	12.72	12.92	13.02
04-12-23 2:00	11.6	12.60	12.65	12.49	12.71	12.96	13.16	13.26
04-12-23 3:00	10.8	11.81	11.86	11.70	11.92	12.17	12.37	12.47
04-12-23 4:00	10.7	11.67	11.72	11.56	11.78	12.03	12.23	12.33
04-12-23 5:00	11.5	12.46	12.51	12.35	12.57	12.82	13.02	13.12
04-12-23 6:00	13.5	14.43	14.48	14.32	14.54	14.79	14.99	15.09
04-12-23 7:00	16.6	17.61	17.66	17.50	17.72	17.97	18.17	18.27
04-12-23 8:00	19.9	20.83	20.88	20.72	20.94	21.19	21.39	21.49
04-12-23 9:00	23.2	24.19	24.24	24.08	24.30	24.55	24.75	24.85
04-12-23 10:00	24.7	25.64	25.69	25.53	25.75	26.00	26.20	26.30
04-12-23 11:00	26.5	27.42	27.47	27.31	27.53	27.78	27.98	28.08
04-12-23 12:00	28.3	29.28	29.33	29.17	29.39	29.64	29.84	29.94
04-12-23 13:00	29	29.98	30.03	29.87	30.09	30.34	30.54	30.64

04-12-23 14:00	29.1	30.07	30.12	29.96	30.18	30.43	30.63	30.73
04-12-23 15:00	25.7	26.67	26.72	26.56	26.78	27.03	27.23	27.33
04-12-23 16:00	22.3	23.23	23.28	23.12	23.34	23.59	23.79	23.89
04-12-23 17:00	21.6	22.58	22.63	22.47	22.69	22.94	23.14	23.24
04-12-23 18:00	21	21.93	21.98	21.82	22.04	22.29	22.49	22.59
04-12-23 19:00	17.8	18.80	18.85	18.69	18.91	19.16	19.36	19.46
04-12-23 20:00	18.2	19.16	19.21	19.05	19.27	19.52	19.72	19.82
04-12-23 21:00	17.1	18.07	18.12	17.96	18.18	18.43	18.63	18.73
04-12-23 22:00	16.1	17.04	17.09	16.93	17.15	17.40	17.60	17.70
04-12-23 23:00	15.4	16.34	16.39	16.23	16.45	16.70	16.90	17.00
05-12-23 0:00	15.2	16.20	16.25	16.09	16.31	16.56	16.76	16.86
05-12-23 1:00	15.1	16.09	16.14	15.98	16.20	16.45	16.65	16.75
05-12-23 2:00	13.9	14.87	14.92	14.76	14.98	15.23	15.43	15.53
05-12-23 3:00	13.3	14.26	14.31	14.15	14.37	14.62	14.82	14.92
05-12-23 4:00	12.9	13.86	13.91	13.75	13.97	14.22	14.42	14.52
05-12-23 5:00	12.2	13.16	13.21	13.05	13.27	13.52	13.72	13.82
05-12-23 6:00	14.4	15.32	15.37	15.21	15.43	15.68	15.88	15.98
05-12-23 7:00	17.1	18.10	18.15	17.99	18.21	18.46	18.66	18.76
05-12-23 8:00	20.2	21.15	21.20	21.04	21.26	21.51	21.71	21.81
05-12-23 9:00	24.1	25.06	25.11	24.95	25.17	25.42	25.62	25.72
05-12-23 10:00	26.6	27.58	27.63	27.47	27.69	27.94	28.14	28.24
05-12-23 11:00	28.5	29.42	29.47	29.31	29.53	29.78	29.98	30.08
05-12-23 12:00	29.7	30.68	30.73	30.57	30.79	31.04	31.24	31.34
05-12-23 13:00	29.9	30.85	30.90	30.74	30.96	31.21	31.41	31.51
05-12-23 14:00	28.7	29.70	29.75	29.59	29.81	30.06	30.26	30.36
05-12-23 15:00	25.5	26.50	26.55	26.39	26.61	26.86	27.06	27.16
05-12-23 16:00	22.9	23.90	23.95	23.79	24.01	24.26	24.46	24.56
05-12-23 17:00	21	21.94	21.99	21.83	22.05	22.30	22.50	22.60
05-12-23 18:00	22.4	23.38	23.43	23.27	23.49	23.74	23.94	24.04
05-12-23 19:00	17.5	18.44	18.49	18.33	18.55	18.80	19.00	19.10
05-12-23 20:00	17	17.93	17.98	17.82	18.04	18.29	18.49	18.59
05-12-23 21:00	15.7	16.63	16.68	16.52	16.74	16.99	17.19	17.29
05-12-23 22:00	14.3	15.26	15.31	15.15	15.37	15.62	15.82	15.92
05-12-23 23:00	13.2	14.15	14.20	14.04	14.26	14.51	14.71	14.81
06-12-23 0:00	11.5	12.46	12.51	12.35	12.57	12.82	13.02	13.12
06-12-23 1:00	10.8	11.81	11.86	11.70	11.92	12.17	12.37	12.47
06-12-23 2:00	10.7	11.64	11.69	11.53	11.75	12.00	12.20	12.30
06-12-23 3:00	10.6	11.61	11.66	11.50	11.72	11.97	12.17	12.27
06-12-23 4:00	10.4	11.36	11.41	11.25	11.47	11.72	11.92	12.02
06-12-23 5:00	9.85	10.82	10.87	10.71	10.93	11.18	11.38	11.48
06-12-23 6:00	11.6	12.55	12.60	12.44	12.66	12.91	13.11	13.21
06-12-23 7:00	15.1	16.09	16.14	15.98	16.20	16.45	16.65	16.75
06-12-23 8:00	17.7	18.63	18.68	18.52	18.74	18.99	19.19	19.29
06-12-23 9:00	21.8	22.78	22.83	22.67	22.89	23.14	23.34	23.44

06-12-23 10:00	23.7	24.70	24.75	24.59	24.81	25.06	25.26	25.36
06-12-23 11:00	25.1	26.08	26.13	25.97	26.19	26.44	26.64	26.74
06-12-23 12:00	26.5	27.46	27.51	27.35	27.57	27.82	28.02	28.12
06-12-23 13:00	26.2	27.16	27.21	27.05	27.27	27.52	27.72	27.82
06-12-23 14:00	25.3	26.31	26.36	26.20	26.42	26.67	26.87	26.97
06-12-23 15:00	23.1	24.06	24.11	23.95	24.17	24.42	24.62	24.72
06-12-23 16:00	19.8	20.81	20.86	20.70	20.92	21.17	21.37	21.47
06-12-23 17:00	18.4	19.36	19.41	19.25	19.47	19.72	19.92	20.02
06-12-23 18:00	17.3	18.23	18.28	18.12	18.34	18.59	18.79	18.89
06-12-23 19:00	15.9	16.87	16.92	16.76	16.98	17.23	17.43	17.53
06-12-23 20:00	15.1	16.03	16.08	15.92	16.14	16.39	16.59	16.69
06-12-23 21:00	14.6	15.55	15.60	15.44	15.66	15.91	16.11	16.21
06-12-23 22:00	13.4	14.35	14.40	14.24	14.46	14.71	14.91	15.01
06-12-23 23:00	13.7	14.65	14.70	14.54	14.76	15.01	15.21	15.31
07-12-23 0:00	11.3	12.28	12.33	12.17	12.39	12.64	12.84	12.94
07-12-23 1:00	11.1	12.11	12.16	12.00	12.22	12.47	12.67	12.77
07-12-23 2:00	11.3	12.27	12.32	12.16	12.38	12.63	12.83	12.93
07-12-23 3:00	10.4	11.40	11.45	11.29	11.51	11.76	11.96	12.06
07-12-23 4:00	10.6	11.59	11.64	11.48	11.70	11.95	12.15	12.25
07-12-23 5:00	10.1	11.10	11.15	10.99	11.21	11.46	11.66	11.76
07-12-23 6:00	12.6	13.54	13.59	13.43	13.65	13.90	14.10	14.20
07-12-23 7:00	14.2	15.16	15.21	15.05	15.27	15.52	15.72	15.82
07-12-23 8:00	19.7	20.69	20.74	20.58	20.80	21.05	21.25	21.35
07-12-23 9:00	21.4	22.34	22.39	22.23	22.45	22.70	22.90	23.00
07-12-23 10:00	22.9	23.82	23.87	23.71	23.93	24.18	24.38	24.48
07-12-23 11:00	24.6	25.53	25.58	25.42	25.64	25.89	26.09	26.19
07-12-23 12:00	25.3	26.22	26.27	26.11	26.33	26.58	26.78	26.88
07-12-23 13:00	25.6	26.53	26.58	26.42	26.64	26.89	27.09	27.19
07-12-23 14:00	25	25.94	25.99	25.83	26.05	26.30	26.50	26.60
07-12-23 15:00	22.7	23.64	23.69	23.53	23.75	24.00	24.20	24.30
07-12-23 16:00	20	20.96	21.01	20.85	21.07	21.32	21.52	21.62
07-12-23 17:00	17.7	18.70	18.75	18.59	18.81	19.06	19.26	19.36
07-12-23 18:00	17	17.99	18.04	17.88	18.10	18.35	18.55	18.65
07-12-23 19:00	16.9	17.88	17.93	17.77	17.99	18.24	18.44	18.54
07-12-23 20:00	14.6	15.56	15.61	15.45	15.67	15.92	16.12	16.22
07-12-23 21:00	14.6	15.54	15.59	15.43	15.65	15.90	16.10	16.20
07-12-23 22:00	14.5	15.49	15.54	15.38	15.60	15.85	16.05	16.15
07-12-23 23:00	14	14.93	14.98	14.82	15.04	15.29	15.49	15.59
08-12-23 0:00	13.4	14.39	14.44	14.28	14.50	14.75	14.95	15.05
08-12-23 1:00	12.2	13.19	13.24	13.08	13.30	13.55	13.75	13.85
08-12-23 2:00	11.7	12.67	12.72	12.56	12.78	13.03	13.23	13.33
08-12-23 3:00	11.1	12.02	12.07	11.91	12.13	12.38	12.58	12.68
08-12-23 4:00	10	11.00	11.05	10.89	11.11	11.36	11.56	11.66
08-12-23 5:00	9.03	10.00	10.05	9.89	10.11	10.36	10.56	10.66

08-12-23 6:00	9.94	10.91	10.96	10.80	11.02	11.27	11.47	11.57
08-12-23 7:00	15.9	16.87	16.92	16.76	16.98	17.23	17.43	17.53
08-12-23 8:00	19.3	20.30	20.35	20.19	20.41	20.66	20.86	20.96
08-12-23 9:00	21.5	22.46	22.51	22.35	22.57	22.82	23.02	23.12
08-12-23 10:00	23.4	24.34	24.39	24.23	24.45	24.70	24.90	25.00
08-12-23 11:00	24.7	25.71	25.76	25.60	25.82	26.07	26.27	26.37
08-12-23 12:00	26.8	27.75	27.80	27.64	27.86	28.11	28.31	28.41
08-12-23 13:00	25.9	26.90	26.95	26.79	27.01	27.26	27.46	27.56
08-12-23 14:00	25.4	26.39	26.44	26.28	26.50	26.75	26.95	27.05
08-12-23 15:00	23.2	24.16	24.21	24.05	24.27	24.52	24.72	24.82
08-12-23 16:00	19.7	20.69	20.74	20.58	20.80	21.05	21.25	21.35
08-12-23 17:00	17.9	18.82	18.87	18.71	18.93	19.18	19.38	19.48
08-12-23 18:00	17.3	18.23	18.28	18.12	18.34	18.59	18.79	18.89
08-12-23 19:00	15.3	16.22	16.27	16.11	16.33	16.58	16.78	16.88
08-12-23 20:00	12.5	13.48	13.53	13.37	13.59	13.84	14.04	14.14
08-12-23 21:00	12.1	13.02	13.07	12.91	13.13	13.38	13.58	13.68
08-12-23 22:00	11.4	12.32	12.37	12.21	12.43	12.68	12.88	12.98
08-12-23 23:00	11.3	12.31	12.36	12.20	12.42	12.67	12.87	12.97
09-12-23 0:00	11.8	12.76	12.81	12.65	12.87	13.12	13.32	13.42
09-12-23 1:00	11.3	12.28	12.33	12.17	12.39	12.64	12.84	12.94
09-12-23 2:00	11	12.00	12.05	11.89	12.11	12.36	12.56	12.66
09-12-23 3:00	11	11.92	11.97	11.81	12.03	12.28	12.48	12.58
09-12-23 4:00	9.56	10.53	10.58	10.42	10.64	10.89	11.09	11.19
09-12-23 5:00	8.59	9.56	9.61	9.45	9.67	9.92	10.12	10.22
09-12-23 6:00	9.73	10.70	10.75	10.59	10.81	11.06	11.26	11.36
09-12-23 7:00	14.4	15.33	15.38	15.22	15.44	15.69	15.89	15.99
09-12-23 8:00	17.7	18.63	18.68	18.52	18.74	18.99	19.19	19.29
09-12-23 9:00	20.5	21.43	21.48	21.32	21.54	21.79	21.99	22.09
09-12-23 10:00	22.8	23.73	23.78	23.62	23.84	24.09	24.29	24.39
09-12-23 11:00	24.4	25.37	25.42	25.26	25.48	25.73	25.93	26.03
09-12-23 12:00	24.7	25.69	25.74	25.58	25.80	26.05	26.25	26.35
09-12-23 13:00	25	26.01	26.06	25.90	26.12	26.37	26.57	26.67
09-12-23 14:00	24.6	25.54	25.59	25.43	25.65	25.90	26.10	26.20
09-12-23 15:00	21.7	22.65	22.70	22.54	22.76	23.01	23.21	23.31
09-12-23 16:00	18.5	19.51	19.56	19.40	19.62	19.87	20.07	20.17
09-12-23 17:00	16.7	17.66	17.71	17.55	17.77	18.02	18.22	18.32
09-12-23 18:00	16.3	17.31	17.36	17.20	17.42	17.67	17.87	17.97
09-12-23 19:00	15.6	16.52	16.57	16.41	16.63	16.88	17.08	17.18
09-12-23 20:00	15.3	16.22	16.27	16.11	16.33	16.58	16.78	16.88
09-12-23 21:00	13.3	14.26	14.31	14.15	14.37	14.62	14.82	14.92
09-12-23 22:00	13	13.96	14.01	13.85	14.07	14.32	14.52	14.62
09-12-23 23:00	12.1	13.11	13.16	13.00	13.22	13.47	13.67	13.77
10-12-23 0:00	10.7	11.66	11.71	11.55	11.77	12.02	12.22	12.32
10-12-23 1:00	11.6	12.52	12.57	12.41	12.63	12.88	13.08	13.18

10-12-23 2:00	10.5	11.44	11.49	11.33	11.55	11.80	12.00	12.10
10-12-23 3:00	9.9	10.87	10.92	10.76	10.98	11.23	11.43	11.53
10-12-23 4:00	9.75	10.72	10.77	10.61	10.83	11.08	11.28	11.38
10-12-23 5:00	9.98	10.95	11.00	10.84	11.06	11.31	11.51	11.61
10-12-23 6:00	12.2	13.16	13.21	13.05	13.27	13.52	13.72	13.82
10-12-23 7:00	15.3	16.27	16.32	16.16	16.38	16.63	16.83	16.93
10-12-23 8:00	19.2	20.13	20.18	20.02	20.24	20.49	20.69	20.79
10-12-23 9:00	21.6	22.57	22.62	22.46	22.68	22.93	23.13	23.23
10-12-23 10:00	24.7	25.65	25.70	25.54	25.76	26.01	26.21	26.31
10-12-23 11:00	27.5	28.43	28.48	28.32	28.54	28.79	28.99	29.09
10-12-23 12:00	28	28.97	29.02	28.86	29.08	29.33	29.53	29.63
10-12-23 13:00	27.5	28.45	28.50	28.34	28.56	28.81	29.01	29.11
10-12-23 14:00	25.6	26.52	26.57	26.41	26.63	26.88	27.08	27.18
10-12-23 15:00	23.6	24.53	24.58	24.42	24.64	24.89	25.09	25.19
10-12-23 16:00	19.8	20.74	20.79	20.63	20.85	21.10	21.30	21.40
10-12-23 17:00	18.4	19.38	19.43	19.27	19.49	19.74	19.94	20.04
10-12-23 18:00	17.5	18.47	18.52	18.36	18.58	18.83	19.03	19.13
10-12-23 19:00	16.3	17.22	17.27	17.11	17.33	17.58	17.78	17.88
10-12-23 20:00	16	16.99	17.04	16.88	17.10	17.35	17.55	17.65
10-12-23 21:00	15.2	16.14	16.19	16.03	16.25	16.50	16.70	16.80
10-12-23 22:00	13.1	14.02	14.07	13.91	14.13	14.38	14.58	14.68
10-12-23 23:00	11.9	12.89	12.94	12.78	13.00	13.25	13.45	13.55
11-12-23 0:00	11.2	12.18	12.23	12.07	12.29	12.54	12.74	12.84
11-12-23 1:00	11.6	12.56	12.61	12.45	12.67	12.92	13.12	13.22
11-12-23 2:00	10.4	11.40	11.45	11.29	11.51	11.76	11.96	12.06
11-12-23 3:00	9.93	10.90	10.95	10.79	11.01	11.26	11.46	11.56
11-12-23 4:00	9.57	10.54	10.59	10.43	10.65	10.90	11.10	11.20
11-12-23 5:00	8.81	9.78	9.83	9.67	9.89	10.14	10.34	10.44
11-12-23 6:00	9.44	10.41	10.46	10.30	10.52	10.77	10.97	11.07
11-12-23 7:00	14	15.00	15.05	14.89	15.11	15.36	15.56	15.66
11-12-23 8:00	18.3	19.29	19.34	19.18	19.40	19.65	19.85	19.95
11-12-23 9:00	21.7	22.66	22.71	22.55	22.77	23.02	23.22	23.32
11-12-23 10:00	25.2	26.18	26.23	26.07	26.29	26.54	26.74	26.84
11-12-23 11:00	27.9	28.90	28.95	28.79	29.01	29.26	29.46	29.56
11-12-23 12:00	27.8	28.81	28.86	28.70	28.92	29.17	29.37	29.47
11-12-23 13:00	28	28.96	29.01	28.85	29.07	29.32	29.52	29.62
11-12-23 14:00	26.3	27.23	27.28	27.12	27.34	27.59	27.79	27.89
11-12-23 15:00	23.5	24.42	24.47	24.31	24.53	24.78	24.98	25.08
11-12-23 16:00	19.5	20.51	20.56	20.40	20.62	20.87	21.07	21.17
11-12-23 17:00	18.6	19.57	19.62	19.46	19.68	19.93	20.13	20.23
11-12-23 18:00	18.7	19.67	19.72	19.56	19.78	20.03	20.23	20.33
11-12-23 19:00	17.2	18.18	18.23	18.07	18.29	18.54	18.74	18.84
11-12-23 20:00	14.5	15.43	15.48	15.32	15.54	15.79	15.99	16.09
11-12-23 21:00	14.2	15.13	15.18	15.02	15.24	15.49	15.69	15.79

11-12-23 22:00	14.1	15.06	15.11	14.95	15.17	15.42	15.62	15.72
11-12-23 23:00	13.4	14.33	14.38	14.22	14.44	14.69	14.89	14.99
12-12-23 0:00	11.1	12.10	12.15	11.99	12.21	12.46	12.66	12.76
12-12-23 1:00	10.4	11.34	11.39	11.23	11.45	11.70	11.90	12.00
12-12-23 2:00	9.42	10.39	10.44	10.28	10.50	10.75	10.95	11.05
12-12-23 3:00	9.42	10.39	10.44	10.28	10.50	10.75	10.95	11.05
12-12-23 4:00	8.7	9.67	9.72	9.56	9.78	10.03	10.23	10.33
12-12-23 5:00	8.69	9.66	9.71	9.55	9.77	10.02	10.22	10.32
12-12-23 6:00	9.74	10.71	10.76	10.60	10.82	11.07	11.27	11.37
12-12-23 7:00	16	17.00	17.05	16.89	17.11	17.36	17.56	17.66
12-12-23 8:00	19	19.96	20.01	19.85	20.07	20.32	20.52	20.62
12-12-23 9:00	20	20.96	21.01	20.85	21.07	21.32	21.52	21.62
12-12-23 10:00	21.3	22.29	22.34	22.18	22.40	22.65	22.85	22.95
12-12-23 11:00	21.1	22.06	22.11	21.95	22.17	22.42	22.62	22.72
12-12-23 12:00	22.2	23.21	23.26	23.10	23.32	23.57	23.77	23.87
12-12-23 13:00	21.9	22.87	22.92	22.76	22.98	23.23	23.43	23.53
12-12-23 14:00	21.8	22.80	22.85	22.69	22.91	23.16	23.36	23.46
12-12-23 15:00	20.2	21.13	21.18	21.02	21.24	21.49	21.69	21.79
12-12-23 16:00	18.8	19.80	19.85	19.69	19.91	20.16	20.36	20.46
12-12-23 17:00	17.5	18.45	18.50	18.34	18.56	18.81	19.01	19.11
12-12-23 18:00	17.1	18.05	18.10	17.94	18.16	18.41	18.61	18.71
12-12-23 19:00	15.4	16.33	16.38	16.22	16.44	16.69	16.89	16.99
12-12-23 20:00	16	17.00	17.05	16.89	17.11	17.36	17.56	17.66
12-12-23 21:00	15.8	16.75	16.80	16.64	16.86	17.11	17.31	17.41
12-12-23 22:00	14.9	15.91	15.96	15.80	16.02	16.27	16.47	16.57
12-12-23 23:00	14.5	15.48	15.53	15.37	15.59	15.84	16.04	16.14
13-12-23 0:00	12.8	13.72	13.77	13.61	13.83	14.08	14.28	14.38
13-12-23 1:00	10.9	11.85	11.90	11.74	11.96	12.21	12.41	12.51
13-12-23 2:00	11.4	12.38	12.43	12.27	12.49	12.74	12.94	13.04
13-12-23 3:00	10.9	11.91	11.96	11.80	12.02	12.27	12.47	12.57
13-12-23 4:00	9.93	10.90	10.95	10.79	11.01	11.26	11.46	11.56
13-12-23 5:00	8.84	9.81	9.86	9.70	9.92	10.17	10.37	10.47
13-12-23 6:00	13	13.99	14.04	13.88	14.10	14.35	14.55	14.65
13-12-23 7:00	15.4	16.41	16.46	16.30	16.52	16.77	16.97	17.07
13-12-23 8:00	17.7	18.65	18.70	18.54	18.76	19.01	19.21	19.31
13-12-23 9:00	20	20.98	21.03	20.87	21.09	21.34	21.54	21.64
13-12-23 10:00	21.3	22.31	22.36	22.20	22.42	22.67	22.87	22.97
13-12-23 11:00	23.5	24.46	24.51	24.35	24.57	24.82	25.02	25.12
13-12-23 12:00	23.6	24.59	24.64	24.48	24.70	24.95	25.15	25.25
13-12-23 13:00	24.2	25.16	25.21	25.05	25.27	25.52	25.72	25.82
13-12-23 14:00	23.8	24.80	24.85	24.69	24.91	25.16	25.36	25.46
13-12-23 15:00	21.3	22.27	22.32	22.16	22.38	22.63	22.83	22.93
13-12-23 16:00	19.8	20.73	20.78	20.62	20.84	21.09	21.29	21.39
13-12-23 17:00	17	18.00	18.05	17.89	18.11	18.36	18.56	18.66

13-12-23 18:00	16.3	17.27	17.32	17.16	17.38	17.63	17.83	17.93
13-12-23 19:00	15.3	16.25	16.30	16.14	16.36	16.61	16.81	16.91
13-12-23 20:00	14.7	15.65	15.70	15.54	15.76	16.01	16.21	16.31
13-12-23 21:00	14	14.92	14.97	14.81	15.03	15.28	15.48	15.58
13-12-23 22:00	12.6	13.60	13.65	13.49	13.71	13.96	14.16	14.26
13-12-23 23:00	11.7	12.68	12.73	12.57	12.79	13.04	13.24	13.34
14-12-23 0:00	10.4	11.36	11.41	11.25	11.47	11.72	11.92	12.02
14-12-23 1:00	10.3	11.23	11.28	11.12	11.34	11.59	11.79	11.89
14-12-23 2:00	10.3	11.24	11.29	11.13	11.35	11.60	11.80	11.90
14-12-23 3:00	10.3	11.30	11.35	11.19	11.41	11.66	11.86	11.96
14-12-23 4:00	10.1	11.08	11.13	10.97	11.19	11.44	11.64	11.74
14-12-23 5:00	10.1	11.02	11.07	10.91	11.13	11.38	11.58	11.68
14-12-23 6:00	12.1	13.04	13.09	12.93	13.15	13.40	13.60	13.70
14-12-23 7:00	15.2	16.19	16.24	16.08	16.30	16.55	16.75	16.85
14-12-23 8:00	18.7	19.70	19.75	19.59	19.81	20.06	20.26	20.36
14-12-23 9:00	21.2	22.19	22.24	22.08	22.30	22.55	22.75	22.85
14-12-23 10:00	22.7	23.63	23.68	23.52	23.74	23.99	24.19	24.29
14-12-23 11:00	24	24.96	25.01	24.85	25.07	25.32	25.52	25.62
14-12-23 12:00	25	26.01	26.06	25.90	26.12	26.37	26.57	26.67
14-12-23 13:00	25.5	26.44	26.49	26.33	26.55	26.80	27.00	27.10
14-12-23 14:00	24.9	25.89	25.94	25.78	26.00	26.25	26.45	26.55
14-12-23 15:00	23.2	24.16	24.21	24.05	24.27	24.52	24.72	24.82
14-12-23 16:00	19.9	20.89	20.94	20.78	21.00	21.25	21.45	21.55
14-12-23 17:00	18	19.00	19.05	18.89	19.11	19.36	19.56	19.66
14-12-23 18:00	17.1	18.04	18.09	17.93	18.15	18.40	18.60	18.70
14-12-23 19:00	16.7	17.68	17.73	17.57	17.79	18.04	18.24	18.34
14-12-23 20:00	15.4	16.37	16.42	16.26	16.48	16.73	16.93	17.03
14-12-23 21:00	15	15.96	16.01	15.85	16.07	16.32	16.52	16.62
14-12-23 22:00	14.6	15.54	15.59	15.43	15.65	15.90	16.10	16.20
14-12-23 23:00	14.5	15.44	15.49	15.33	15.55	15.80	16.00	16.10
15-12-23 0:00	14.6	15.58	15.63	15.47	15.69	15.94	16.14	16.24
15-12-23 1:00	14.9	15.83	15.88	15.72	15.94	16.19	16.39	16.49
15-12-23 2:00	14.4	15.38	15.43	15.27	15.49	15.74	15.94	16.04
15-12-23 3:00	12.8	13.74	13.79	13.63	13.85	14.10	14.30	14.40
15-12-23 4:00	12.5	13.42	13.47	13.31	13.53	13.78	13.98	14.08
15-12-23 5:00	12.4	13.34	13.39	13.23	13.45	13.70	13.90	14.00
15-12-23 6:00	13.6	14.52	14.57	14.41	14.63	14.88	15.08	15.18
15-12-23 7:00	16.4	17.35	17.40	17.24	17.46	17.71	17.91	18.01
15-12-23 8:00	20.4	21.33	21.38	21.22	21.44	21.69	21.89	21.99
15-12-23 9:00	22.7	23.66	23.71	23.55	23.77	24.02	24.22	24.32
15-12-23 10:00	24.4	25.39	25.44	25.28	25.50	25.75	25.95	26.05
15-12-23 11:00	26.1	27.04	27.09	26.93	27.15	27.40	27.60	27.70
15-12-23 12:00	27	27.97	28.02	27.86	28.08	28.33	28.53	28.63
15-12-23 13:00	26.9	27.82	27.87	27.71	27.93	28.18	28.38	28.48

15-12-23 14:00	27.1	28.07	28.12	27.96	28.18	28.43	28.63	28.73
15-12-23 15:00	24.1	25.03	25.08	24.92	25.14	25.39	25.59	25.69
15-12-23 16:00	20.8	21.72	21.77	21.61	21.83	22.08	22.28	22.38
15-12-23 17:00	19.9	20.89	20.94	20.78	21.00	21.25	21.45	21.55
15-12-23 18:00	19	19.99	20.04	19.88	20.10	20.35	20.55	20.65
15-12-23 19:00	17.9	18.82	18.87	18.71	18.93	19.18	19.38	19.48
15-12-23 20:00	18.1	19.04	19.09	18.93	19.15	19.40	19.60	19.70
15-12-23 21:00	17.5	18.44	18.49	18.33	18.55	18.80	19.00	19.10
15-12-23 22:00	16.2	17.17	17.22	17.06	17.28	17.53	17.73	17.83
15-12-23 23:00	15.6	16.59	16.64	16.48	16.70	16.95	17.15	17.25
16-12-23 0:00	13.6	14.60	14.65	14.49	14.71	14.96	15.16	15.26
16-12-23 1:00	13.7	14.70	14.75	14.59	14.81	15.06	15.26	15.36
16-12-23 2:00	15.2	16.18	16.23	16.07	16.29	16.54	16.74	16.84
16-12-23 3:00	15.6	16.54	16.59	16.43	16.65	16.90	17.10	17.20
16-12-23 4:00	13.6	14.59	14.64	14.48	14.70	14.95	15.15	15.25
16-12-23 5:00	13.1	14.09	14.14	13.98	14.20	14.45	14.65	14.75
16-12-23 6:00	13.8	14.78	14.83	14.67	14.89	15.14	15.34	15.44
16-12-23 7:00	16.8	17.72	17.77	17.61	17.83	18.08	18.28	18.38
16-12-23 8:00	20.8	21.80	21.85	21.69	21.91	22.16	22.36	22.46
16-12-23 9:00	24.2	25.18	25.23	25.07	25.29	25.54	25.74	25.84
16-12-23 10:00	26.2	27.17	27.22	27.06	27.28	27.53	27.73	27.83
16-12-23 11:00	28.6	29.55	29.60	29.44	29.66	29.91	30.11	30.21
16-12-23 12:00	28.8	29.81	29.86	29.70	29.92	30.17	30.37	30.47
16-12-23 13:00	29.3	30.23	30.28	30.12	30.34	30.59	30.79	30.89
16-12-23 14:00	28.6	29.61	29.66	29.50	29.72	29.97	30.17	30.27
16-12-23 15:00	26.7	27.68	27.73	27.57	27.79	28.04	28.24	28.34
16-12-23 16:00	23.9	24.90	24.95	24.79	25.01	25.26	25.46	25.56
16-12-23 17:00	22.6	23.58	23.63	23.47	23.69	23.94	24.14	24.24
16-12-23 18:00	21.3	22.26	22.31	22.15	22.37	22.62	22.82	22.92
16-12-23 19:00	20.8	21.81	21.86	21.70	21.92	22.17	22.37	22.47
16-12-23 20:00	19.8	20.79	20.84	20.68	20.90	21.15	21.35	21.45
16-12-23 21:00	19.5	20.47	20.52	20.36	20.58	20.83	21.03	21.13
16-12-23 22:00	19.5	20.47	20.52	20.36	20.58	20.83	21.03	21.13
16-12-23 23:00	18.3	19.28	19.33	19.17	19.39	19.64	19.84	19.94
17-12-23 0:00	17.6	18.60	18.65	18.49	18.71	18.96	19.16	19.26
17-12-23 1:00	17.6	18.52	18.57	18.41	18.63	18.88	19.08	19.18
17-12-23 2:00	17.4	18.41	18.46	18.30	18.52	18.77	18.97	19.07
17-12-23 3:00	16.8	17.81	17.86	17.70	17.92	18.17	18.37	18.47
17-12-23 4:00	17.4	18.38	18.43	18.27	18.49	18.74	18.94	19.04
17-12-23 5:00	17.2	18.20	18.25	18.09	18.31	18.56	18.76	18.86
17-12-23 6:00	17.8	18.75	18.80	18.64	18.86	19.11	19.31	19.41
17-12-23 7:00	19.2	20.12	20.17	20.01	20.23	20.48	20.68	20.78
17-12-23 8:00	23.1	24.07	24.12	23.96	24.18	24.43	24.63	24.73
17-12-23 9:00	23.7	24.66	24.71	24.55	24.77	25.02	25.22	25.32

17-12-23 10:00	26	26.94	26.99	26.83	27.05	27.30	27.50	27.60
17-12-23 11:00	27.6	28.58	28.63	28.47	28.69	28.94	29.14	29.24
17-12-23 12:00	29	29.99	30.04	29.88	30.10	30.35	30.55	30.65
17-12-23 13:00	29.4	30.35	30.40	30.24	30.46	30.71	30.91	31.01
17-12-23 14:00	28.8	29.79	29.84	29.68	29.90	30.15	30.35	30.45
17-12-23 15:00	27	27.94	27.99	27.83	28.05	28.30	28.50	28.60
17-12-23 16:00	23.4	24.39	24.44	24.28	24.50	24.75	24.95	25.05
17-12-23 17:00	22.4	23.40	23.45	23.29	23.51	23.76	23.96	24.06
17-12-23 18:00	22	22.94	22.99	22.83	23.05	23.30	23.50	23.60
17-12-23 19:00	20.1	21.08	21.13	20.97	21.19	21.44	21.64	21.74
17-12-23 20:00	19.5	20.47	20.52	20.36	20.58	20.83	21.03	21.13
17-12-23 21:00	19.8	20.78	20.83	20.67	20.89	21.14	21.34	21.44
17-12-23 22:00	19.1	20.09	20.14	19.98	20.20	20.45	20.65	20.75
17-12-23 23:00	18.4	19.36	19.41	19.25	19.47	19.72	19.92	20.02
18-12-23 0:00	17	17.98	18.03	17.87	18.09	18.34	18.54	18.64
18-12-23 1:00	16.8	17.77	17.82	17.66	17.88	18.13	18.33	18.43
18-12-23 2:00	16.4	17.33	17.38	17.22	17.44	17.69	17.89	17.99
18-12-23 3:00	15.8	16.76	16.81	16.65	16.87	17.12	17.32	17.42
18-12-23 4:00	15.1	16.04	16.09	15.93	16.15	16.40	16.60	16.70
18-12-23 5:00	15.1	16.11	16.16	16.00	16.22	16.47	16.67	16.77
18-12-23 6:00	15.4	16.41	16.46	16.30	16.52	16.77	16.97	17.07
18-12-23 7:00	17.6	18.58	18.63	18.47	18.69	18.94	19.14	19.24
18-12-23 8:00	19.4	20.37	20.42	20.26	20.48	20.73	20.93	21.03
18-12-23 9:00	20.6	21.56	21.61	21.45	21.67	21.92	22.12	22.22
18-12-23 10:00	22.3	23.24	23.29	23.13	23.35	23.60	23.80	23.90
18-12-23 11:00	23.7	24.67	24.72	24.56	24.78	25.03	25.23	25.33
18-12-23 12:00	24.2	25.14	25.19	25.03	25.25	25.50	25.70	25.80
18-12-23 13:00	25.2	26.17	26.22	26.06	26.28	26.53	26.73	26.83
18-12-23 14:00	24.7	25.64	25.69	25.53	25.75	26.00	26.20	26.30
18-12-23 15:00	22.9	23.85	23.90	23.74	23.96	24.21	24.41	24.51
18-12-23 16:00	20.4	21.37	21.42	21.26	21.48	21.73	21.93	22.03
18-12-23 17:00	19	19.99	20.04	19.88	20.10	20.35	20.55	20.65
18-12-23 18:00	18.2	19.14	19.19	19.03	19.25	19.50	19.70	19.80
18-12-23 19:00	17.8	18.77	18.82	18.66	18.88	19.13	19.33	19.43
18-12-23 20:00	16.5	17.43	17.48	17.32	17.54	17.79	17.99	18.09
18-12-23 21:00	16.4	17.41	17.46	17.30	17.52	17.77	17.97	18.07
18-12-23 22:00	15.9	16.84	16.89	16.73	16.95	17.20	17.40	17.50
18-12-23 23:00	16.3	17.22	17.27	17.11	17.33	17.58	17.78	17.88
19-12-23 0:00	15.5	16.50	16.55	16.39	16.61	16.86	17.06	17.16
19-12-23 1:00	15.3	16.24	16.29	16.13	16.35	16.60	16.80	16.90
19-12-23 2:00	13.9	14.83	14.88	14.72	14.94	15.19	15.39	15.49
19-12-23 3:00	13.6	14.56	14.61	14.45	14.67	14.92	15.12	15.22
19-12-23 4:00	13.3	14.31	14.36	14.20	14.42	14.67	14.87	14.97
19-12-23 5:00	13.4	14.38	14.43	14.27	14.49	14.74	14.94	15.04

19-12-23 6:00	13.5	14.46	14.51	14.35	14.57	14.82	15.02	15.12
19-12-23 7:00	14.9	15.89	15.94	15.78	16.00	16.25	16.45	16.55
19-12-23 8:00	17	17.93	17.98	17.82	18.04	18.29	18.49	18.59
19-12-23 9:00	18.7	19.67	19.72	19.56	19.78	20.03	20.23	20.33
19-12-23 10:00	20.8	21.77	21.82	21.66	21.88	22.13	22.33	22.43
19-12-23 11:00	22.2	23.14	23.19	23.03	23.25	23.50	23.70	23.80
19-12-23 12:00	23.9	24.83	24.88	24.72	24.94	25.19	25.39	25.49
19-12-23 13:00	24.4	25.33	25.38	25.22	25.44	25.69	25.89	25.99
19-12-23 14:00	23.6	24.55	24.60	24.44	24.66	24.91	25.11	25.21
19-12-23 15:00	22	22.97	23.02	22.86	23.08	23.33	23.53	23.63
19-12-23 16:00	20.3	21.25	21.30	21.14	21.36	21.61	21.81	21.91
19-12-23 17:00	18.2	19.16	19.21	19.05	19.27	19.52	19.72	19.82
19-12-23 18:00	17.4	18.38	18.43	18.27	18.49	18.74	18.94	19.04
19-12-23 19:00	16.7	17.68	17.73	17.57	17.79	18.04	18.24	18.34
19-12-23 20:00	15.9	16.90	16.95	16.79	17.01	17.26	17.46	17.56
19-12-23 21:00	15.3	16.28	16.33	16.17	16.39	16.64	16.84	16.94
19-12-23 22:00	15.4	16.38	16.43	16.27	16.49	16.74	16.94	17.04
19-12-23 23:00	14.3	15.25	15.30	15.14	15.36	15.61	15.81	15.91
20-12-23 0:00	13.9	14.87	14.92	14.76	14.98	15.23	15.43	15.53
20-12-23 1:00	13.9	14.86	14.91	14.75	14.97	15.22	15.42	15.52
20-12-23 2:00	13.3	14.28	14.33	14.17	14.39	14.64	14.84	14.94
20-12-23 3:00	13.8	14.73	14.78	14.62	14.84	15.09	15.29	15.39
20-12-23 4:00	12.4	13.32	13.37	13.21	13.43	13.68	13.88	13.98
20-12-23 5:00	11.6	12.54	12.59	12.43	12.65	12.90	13.10	13.20
20-12-23 6:00	11.5	12.48	12.53	12.37	12.59	12.84	13.04	13.14
20-12-23 7:00	16.3	17.23	17.28	17.12	17.34	17.59	17.79	17.89
20-12-23 8:00	18	19.01	19.06	18.90	19.12	19.37	19.57	19.67
20-12-23 9:00	18.7	19.63	19.68	19.52	19.74	19.99	20.19	20.29
20-12-23 10:00	21.8	22.79	22.84	22.68	22.90	23.15	23.35	23.45
20-12-23 11:00	22.8	23.79	23.84	23.68	23.90	24.15	24.35	24.45
20-12-23 12:00	23.7	24.69	24.74	24.58	24.80	25.05	25.25	25.35
20-12-23 13:00	26	26.93	26.98	26.82	27.04	27.29	27.49	27.59
20-12-23 14:00	24.8	25.77	25.82	25.66	25.88	26.13	26.33	26.43
20-12-23 15:00	21.6	22.57	22.62	22.46	22.68	22.93	23.13	23.23
20-12-23 16:00	18.7	19.71	19.76	19.60	19.82	20.07	20.27	20.37
20-12-23 17:00	16.4	17.39	17.44	17.28	17.50	17.75	17.95	18.05
20-12-23 18:00	16.2	17.13	17.18	17.02	17.24	17.49	17.69	17.79
20-12-23 19:00	15.9	16.88	16.93	16.77	16.99	17.24	17.44	17.54
20-12-23 20:00	15.7	16.62	16.67	16.51	16.73	16.98	17.18	17.28
20-12-23 21:00	14.6	15.55	15.60	15.44	15.66	15.91	16.11	16.21
20-12-23 22:00	14	14.95	15.00	14.84	15.06	15.31	15.51	15.61
20-12-23 23:00	13.5	14.45	14.50	14.34	14.56	14.81	15.01	15.11
21-12-23 0:00	12.4	13.35	13.40	13.24	13.46	13.71	13.91	14.01
21-12-23 1:00	11	11.94	11.99	11.83	12.05	12.30	12.50	12.60

21-12-23 2:00	11.1	12.07	12.12	11.96	12.18	12.43	12.63	12.73
21-12-23 3:00	10.2	11.18	11.23	11.07	11.29	11.54	11.74	11.84
21-12-23 4:00	8.48	9.45	9.50	9.34	9.56	9.81	10.01	10.11
21-12-23 5:00	8.24	9.21	9.26	9.10	9.32	9.57	9.77	9.87
21-12-23 6:00	9.51	10.48	10.53	10.37	10.59	10.84	11.04	11.14
21-12-23 7:00	13.3	14.28	14.33	14.17	14.39	14.64	14.84	14.94
21-12-23 8:00	16.6	17.52	17.57	17.41	17.63	17.88	18.08	18.18
21-12-23 9:00	20.4	21.39	21.44	21.28	21.50	21.75	21.95	22.05
21-12-23 10:00	23.6	24.54	24.59	24.43	24.65	24.90	25.10	25.20
21-12-23 11:00	25.2	26.18	26.23	26.07	26.29	26.54	26.74	26.84
21-12-23 12:00	25.1	26.11	26.16	26.00	26.22	26.47	26.67	26.77
21-12-23 13:00	27	27.92	27.97	27.81	28.03	28.28	28.48	28.58
21-12-23 14:00	26.1	27.06	27.11	26.95	27.17	27.42	27.62	27.72
21-12-23 15:00	24.7	25.66	25.71	25.55	25.77	26.02	26.22	26.32
21-12-23 16:00	22.7	23.65	23.70	23.54	23.76	24.01	24.21	24.31
21-12-23 17:00	21.5	22.51	22.56	22.40	22.62	22.87	23.07	23.17
21-12-23 18:00	19.9	20.88	20.93	20.77	20.99	21.24	21.44	21.54
21-12-23 19:00	17.5	18.51	18.56	18.40	18.62	18.87	19.07	19.17
21-12-23 20:00	18	19.01	19.06	18.90	19.12	19.37	19.57	19.67
21-12-23 21:00	17.1	18.10	18.15	17.99	18.21	18.46	18.66	18.76
21-12-23 22:00	13.6	14.59	14.64	14.48	14.70	14.95	15.15	15.25
21-12-23 23:00	14	14.98	15.03	14.87	15.09	15.34	15.54	15.64
22-12-23 0:00	11.5	12.51	12.56	12.40	12.62	12.87	13.07	13.17
22-12-23 1:00	10.8	11.74	11.79	11.63	11.85	12.10	12.30	12.40
22-12-23 2:00	9.61	10.58	10.63	10.47	10.69	10.94	11.14	11.24
22-12-23 3:00	8.37	9.34	9.39	9.23	9.45	9.70	9.90	10.00
22-12-23 4:00	7.49	8.46	8.51	8.35	8.57	8.82	9.02	9.12
22-12-23 5:00	6.87	7.84	7.89	7.73	7.95	8.20	8.40	8.50
22-12-23 6:00	7.48	8.45	8.50	8.34	8.56	8.81	9.01	9.11
22-12-23 7:00	14.3	15.24	15.29	15.13	15.35	15.60	15.80	15.90
22-12-23 8:00	17.9	18.90	18.95	18.79	19.01	19.26	19.46	19.56
22-12-23 9:00	18.5	19.50	19.55	19.39	19.61	19.86	20.06	20.16
22-12-23 10:00	20.5	21.44	21.49	21.33	21.55	21.80	22.00	22.10
22-12-23 11:00	23.2	24.17	24.22	24.06	24.28	24.53	24.73	24.83
22-12-23 12:00	23.9	24.89	24.94	24.78	25.00	25.25	25.45	25.55
22-12-23 13:00	23.8	24.72	24.77	24.61	24.83	25.08	25.28	25.38
22-12-23 14:00	22.2	23.13	23.18	23.02	23.24	23.49	23.69	23.79
22-12-23 15:00	20.3	21.26	21.31	21.15	21.37	21.62	21.82	21.92
22-12-23 16:00	19.2	20.14	20.19	20.03	20.25	20.50	20.70	20.80
22-12-23 17:00	18.4	19.38	19.43	19.27	19.49	19.74	19.94	20.04
22-12-23 18:00	16.3	17.27	17.32	17.16	17.38	17.63	17.83	17.93
22-12-23 19:00	15.1	16.04	16.09	15.93	16.15	16.40	16.60	16.70
22-12-23 20:00	12.5	13.48	13.53	13.37	13.59	13.84	14.04	14.14
22-12-23 21:00	12	12.99	13.04	12.88	13.10	13.35	13.55	13.65

22-12-23 22:00	10.9	11.84	11.89	11.73	11.95	12.20	12.40	12.50
22-12-23 23:00	9.74	10.71	10.76	10.60	10.82	11.07	11.27	11.37
23-12-23 0:00	9.16	10.13	10.18	10.02	10.24	10.49	10.69	10.79
23-12-23 1:00	8.68	9.65	9.70	9.54	9.76	10.01	10.21	10.31
23-12-23 2:00	7.5	8.47	8.52	8.36	8.58	8.83	9.03	9.13
23-12-23 3:00	7.19	8.16	8.21	8.05	8.27	8.52	8.72	8.82
23-12-23 4:00	6.49	7.46	7.51	7.35	7.57	7.82	8.02	8.12
23-12-23 5:00	5.94	6.91	6.96	6.80	7.02	7.27	7.47	7.57
23-12-23 6:00	6.55	7.52	7.57	7.41	7.63	7.88	8.08	8.18
23-12-23 7:00	13.3	14.22	14.27	14.11	14.33	14.58	14.78	14.88
23-12-23 8:00	16.7	17.65	17.70	17.54	17.76	18.01	18.21	18.31
23-12-23 9:00	19.1	20.04	20.09	19.93	20.15	20.40	20.60	20.70
23-12-23 10:00	21	21.94	21.99	21.83	22.05	22.30	22.50	22.60
23-12-23 11:00	21.9	22.84	22.89	22.73	22.95	23.20	23.40	23.50
23-12-23 12:00	22.8	23.73	23.78	23.62	23.84	24.09	24.29	24.39
23-12-23 13:00	23.7	24.67	24.72	24.56	24.78	25.03	25.23	25.33
23-12-23 14:00	23.3	24.27	24.32	24.16	24.38	24.63	24.83	24.93
23-12-23 15:00	20.8	21.74	21.79	21.63	21.85	22.10	22.30	22.40
23-12-23 16:00	18.3	19.23	19.28	19.12	19.34	19.59	19.79	19.89
23-12-23 17:00	15.8	16.75	16.80	16.64	16.86	17.11	17.31	17.41
23-12-23 18:00	14.8	15.74	15.79	15.63	15.85	16.10	16.30	16.40
23-12-23 19:00	14.5	15.50	15.55	15.39	15.61	15.86	16.06	16.16
23-12-23 20:00	12.5	13.51	13.56	13.40	13.62	13.87	14.07	14.17
23-12-23 21:00	11.6	12.56	12.61	12.45	12.67	12.92	13.12	13.22
23-12-23 22:00	10.2	11.12	11.17	11.01	11.23	11.48	11.68	11.78
23-12-23 23:00	9.45	10.42	10.47	10.31	10.53	10.78	10.98	11.08
24-12-23 0:00	9.06	10.03	10.08	9.92	10.14	10.39	10.59	10.69
24-12-23 1:00	8.57	9.54	9.59	9.43	9.65	9.90	10.10	10.20
24-12-23 2:00	7.35	8.32	8.37	8.21	8.43	8.68	8.88	8.98
24-12-23 3:00	6.61	7.58	7.63	7.47	7.69	7.94	8.14	8.24
24-12-23 4:00	5.88	6.85	6.90	6.74	6.96	7.21	7.41	7.51
24-12-23 5:00	5.86	6.83	6.88	6.72	6.94	7.19	7.39	7.49
24-12-23 6:00	6.52	7.49	7.54	7.38	7.60	7.85	8.05	8.15
24-12-23 7:00	13.2	14.20	14.25	14.09	14.31	14.56	14.76	14.86
24-12-23 8:00	17.5	18.49	18.54	18.38	18.60	18.85	19.05	19.15
24-12-23 9:00	18.1	19.09	19.14	18.98	19.20	19.45	19.65	19.75
24-12-23 10:00	19.7	20.62	20.67	20.51	20.73	20.98	21.18	21.28
24-12-23 11:00	21.3	22.29	22.34	22.18	22.40	22.65	22.85	22.95
24-12-23 12:00	22.7	23.66	23.71	23.55	23.77	24.02	24.22	24.32
24-12-23 13:00	22.7	23.67	23.72	23.56	23.78	24.03	24.23	24.33
24-12-23 14:00	22	23.00	23.05	22.89	23.11	23.36	23.56	23.66
24-12-23 15:00	20.1	21.11	21.16	21.00	21.22	21.47	21.67	21.77
24-12-23 16:00	18.6	19.53	19.58	19.42	19.64	19.89	20.09	20.19
24-12-23 17:00	17.4	18.35	18.40	18.24	18.46	18.71	18.91	19.01

24-12-23 18:00	16	17.00	17.05	16.89	17.11	17.36	17.56	17.66
24-12-23 19:00	14.6	15.56	15.61	15.45	15.67	15.92	16.12	16.22
24-12-23 20:00	13.8	14.79	14.84	14.68	14.90	15.15	15.35	15.45
24-12-23 21:00	13.7	14.63	14.68	14.52	14.74	14.99	15.19	15.29
24-12-23 22:00	12.7	13.68	13.73	13.57	13.79	14.04	14.24	14.34
24-12-23 23:00	12.4	13.34	13.39	13.23	13.45	13.70	13.90	14.00
25-12-23 0:00	11.4	12.41	12.46	12.30	12.52	12.77	12.97	13.07
25-12-23 1:00	10.7	11.71	11.76	11.60	11.82	12.07	12.27	12.37
25-12-23 2:00	10.8	11.73	11.78	11.62	11.84	12.09	12.29	12.39
25-12-23 3:00	10.3	11.22	11.27	11.11	11.33	11.58	11.78	11.88
25-12-23 4:00	9.87	10.84	10.89	10.73	10.95	11.20	11.40	11.50
25-12-23 5:00	9.83	10.80	10.85	10.69	10.91	11.16	11.36	11.46
25-12-23 6:00	10.6	11.60	11.65	11.49	11.71	11.96	12.16	12.26
25-12-23 7:00	14.1	15.10	15.15	14.99	15.21	15.46	15.66	15.76
25-12-23 8:00	19	20.01	20.06	19.90	20.12	20.37	20.57	20.67
25-12-23 9:00	22	22.97	23.02	22.86	23.08	23.33	23.53	23.63
25-12-23 10:00	23.3	24.23	24.28	24.12	24.34	24.59	24.79	24.89
25-12-23 11:00	24.2	25.14	25.19	25.03	25.25	25.50	25.70	25.80
25-12-23 12:00	24.1	25.05	25.10	24.94	25.16	25.41	25.61	25.71
25-12-23 13:00	24	24.97	25.02	24.86	25.08	25.33	25.53	25.63
25-12-23 14:00	23.4	24.40	24.45	24.29	24.51	24.76	24.96	25.06
25-12-23 15:00	21.6	22.55	22.60	22.44	22.66	22.91	23.11	23.21
25-12-23 16:00	19.3	20.24	20.29	20.13	20.35	20.60	20.80	20.90
25-12-23 17:00	17.2	18.14	18.19	18.03	18.25	18.50	18.70	18.80
25-12-23 18:00	16.6	17.53	17.58	17.42	17.64	17.89	18.09	18.19
25-12-23 19:00	15.9	16.85	16.90	16.74	16.96	17.21	17.41	17.51
25-12-23 20:00	15.1	16.11	16.16	16.00	16.22	16.47	16.67	16.77
25-12-23 21:00	13.9	14.87	14.92	14.76	14.98	15.23	15.43	15.53
25-12-23 22:00	12.8	13.77	13.82	13.66	13.88	14.13	14.33	14.43
25-12-23 23:00	12.4	13.40	13.45	13.29	13.51	13.76	13.96	14.06
26-12-23 0:00	14.8	15.79	15.84	15.68	15.90	16.15	16.35	16.45
26-12-23 1:00	14.9	15.85	15.90	15.74	15.96	16.21	16.41	16.51
26-12-23 2:00	14.5	15.48	15.53	15.37	15.59	15.84	16.04	16.14
26-12-23 3:00	13.7	14.71	14.76	14.60	14.82	15.07	15.27	15.37
26-12-23 4:00	13.9	14.89	14.94	14.78	15.00	15.25	15.45	15.55
26-12-23 5:00	13.6	14.58	14.63	14.47	14.69	14.94	15.14	15.24
26-12-23 6:00	14	14.93	14.98	14.82	15.04	15.29	15.49	15.59
26-12-23 7:00	16.3	17.30	17.35	17.19	17.41	17.66	17.86	17.96
26-12-23 8:00	18.8	19.75	19.80	19.64	19.86	20.11	20.31	20.41
26-12-23 9:00	21	21.92	21.97	21.81	22.03	22.28	22.48	22.58
26-12-23 10:00	22.5	23.51	23.56	23.40	23.62	23.87	24.07	24.17
26-12-23 11:00	24.2	25.20	25.25	25.09	25.31	25.56	25.76	25.86
26-12-23 12:00	24.9	25.89	25.94	25.78	26.00	26.25	26.45	26.55
26-12-23 13:00	24.6	25.55	25.60	25.44	25.66	25.91	26.11	26.21

26-12-23 14:00	23.9	24.88	24.93	24.77	24.99	25.24	25.44	25.54
26-12-23 15:00	22.2	23.13	23.18	23.02	23.24	23.49	23.69	23.79
26-12-23 16:00	20.1	21.03	21.08	20.92	21.14	21.39	21.59	21.69
26-12-23 17:00	19.1	20.09	20.14	19.98	20.20	20.45	20.65	20.75
26-12-23 18:00	18.5	19.46	19.51	19.35	19.57	19.82	20.02	20.12
26-12-23 19:00	17.1	18.04	18.09	17.93	18.15	18.40	18.60	18.70
26-12-23 20:00	15.2	16.16	16.21	16.05	16.27	16.52	16.72	16.82
26-12-23 21:00	15.5	16.48	16.53	16.37	16.59	16.84	17.04	17.14
26-12-23 22:00	15.1	16.04	16.09	15.93	16.15	16.40	16.60	16.70
26-12-23 23:00	13	13.98	14.03	13.87	14.09	14.34	14.54	14.64
27-12-23 0:00	14.3	15.22	15.27	15.11	15.33	15.58	15.78	15.88
27-12-23 1:00	13.7	14.65	14.70	14.54	14.76	15.01	15.21	15.31
27-12-23 2:00	12.5	13.43	13.48	13.32	13.54	13.79	13.99	14.09
27-12-23 3:00	13.6	14.53	14.58	14.42	14.64	14.89	15.09	15.19
27-12-23 4:00	13.5	14.47	14.52	14.36	14.58	14.83	15.03	15.13
27-12-23 5:00	13	13.97	14.02	13.86	14.08	14.33	14.53	14.63
27-12-23 6:00	13.2	14.12	14.17	14.01	14.23	14.48	14.68	14.78
27-12-23 7:00	16.1	17.05	17.10	16.94	17.16	17.41	17.61	17.71
27-12-23 8:00	18.3	19.30	19.35	19.19	19.41	19.66	19.86	19.96
27-12-23 9:00	19.5	20.47	20.52	20.36	20.58	20.83	21.03	21.13
27-12-23 10:00	21	22.01	22.06	21.90	22.12	22.37	22.57	22.67
27-12-23 11:00	22.6	23.61	23.66	23.50	23.72	23.97	24.17	24.27
27-12-23 12:00	23.6	24.52	24.57	24.41	24.63	24.88	25.08	25.18
27-12-23 13:00	23.7	24.68	24.73	24.57	24.79	25.04	25.24	25.34
27-12-23 14:00	22.8	23.77	23.82	23.66	23.88	24.13	24.33	24.43
27-12-23 15:00	21.2	22.17	22.22	22.06	22.28	22.53	22.73	22.83
27-12-23 16:00	19.3	20.29	20.34	20.18	20.40	20.65	20.85	20.95
27-12-23 17:00	17.7	18.63	18.68	18.52	18.74	18.99	19.19	19.29
27-12-23 18:00	17.5	18.43	18.48	18.32	18.54	18.79	18.99	19.09
27-12-23 19:00	16.7	17.69	17.74	17.58	17.80	18.05	18.25	18.35
27-12-23 20:00	15.1	16.05	16.10	15.94	16.16	16.41	16.61	16.71
27-12-23 21:00	14.3	15.31	15.36	15.20	15.42	15.67	15.87	15.97
27-12-23 22:00	13.9	14.87	14.92	14.76	14.98	15.23	15.43	15.53
27-12-23 23:00	14.4	15.37	15.42	15.26	15.48	15.73	15.93	16.03
28-12-23 0:00	14.6	15.53	15.58	15.42	15.64	15.89	16.09	16.19
28-12-23 1:00	14.3	15.31	15.36	15.20	15.42	15.67	15.87	15.97
28-12-23 2:00	13.7	14.62	14.67	14.51	14.73	14.98	15.18	15.28
28-12-23 3:00	13.1	14.07	14.12	13.96	14.18	14.43	14.63	14.73
28-12-23 4:00	12.7	13.64	13.69	13.53	13.75	14.00	14.20	14.30
28-12-23 5:00	12	12.93	12.98	12.82	13.04	13.29	13.49	13.59
28-12-23 6:00	12.4	13.37	13.42	13.26	13.48	13.73	13.93	14.03
28-12-23 7:00	16.2	17.12	17.17	17.01	17.23	17.48	17.68	17.78
28-12-23 8:00	18.9	19.90	19.95	19.79	20.01	20.26	20.46	20.56
28-12-23 9:00	20.3	21.23	21.28	21.12	21.34	21.59	21.79	21.89

28-12-23 10:00	21.4	22.34	22.39	22.23	22.45	22.70	22.90	23.00
28-12-23 11:00	23.1	24.02	24.07	23.91	24.13	24.38	24.58	24.68
28-12-23 12:00	23	23.94	23.99	23.83	24.05	24.30	24.50	24.60
28-12-23 13:00	23.5	24.51	24.56	24.40	24.62	24.87	25.07	25.17
28-12-23 14:00	22.5	23.43	23.48	23.32	23.54	23.79	23.99	24.09
28-12-23 15:00	21.2	22.20	22.25	22.09	22.31	22.56	22.76	22.86
28-12-23 16:00	19.6	20.60	20.65	20.49	20.71	20.96	21.16	21.26
28-12-23 17:00	18.7	19.71	19.76	19.60	19.82	20.07	20.27	20.37
28-12-23 18:00	18.5	19.42	19.47	19.31	19.53	19.78	19.98	20.08
28-12-23 19:00	17	17.98	18.03	17.87	18.09	18.34	18.54	18.64
28-12-23 20:00	15.2	16.13	16.18	16.02	16.24	16.49	16.69	16.79
28-12-23 21:00	14.5	15.45	15.50	15.34	15.56	15.81	16.01	16.11
28-12-23 22:00	14.2	15.21	15.26	15.10	15.32	15.57	15.77	15.87
28-12-23 23:00	13.2	14.18	14.23	14.07	14.29	14.54	14.74	14.84
29-12-23 0:00	14	14.92	14.97	14.81	15.03	15.28	15.48	15.58
29-12-23 1:00	14.8	15.78	15.83	15.67	15.89	16.14	16.34	16.44
29-12-23 2:00	14.1	15.04	15.09	14.93	15.15	15.40	15.60	15.70
29-12-23 3:00	13.9	14.87	14.92	14.76	14.98	15.23	15.43	15.53
29-12-23 4:00	14	14.93	14.98	14.82	15.04	15.29	15.49	15.59
29-12-23 5:00	14.2	15.14	15.19	15.03	15.25	15.50	15.70	15.80
29-12-23 6:00	14.8	15.73	15.78	15.62	15.84	16.09	16.29	16.39
29-12-23 7:00	15.6	16.53	16.58	16.42	16.64	16.89	17.09	17.19
29-12-23 8:00	18.2	19.21	19.26	19.10	19.32	19.57	19.77	19.87
29-12-23 9:00	19.7	20.63	20.68	20.52	20.74	20.99	21.19	21.29
29-12-23 10:00	21	21.94	21.99	21.83	22.05	22.30	22.50	22.60
29-12-23 11:00	22.6	23.61	23.66	23.50	23.72	23.97	24.17	24.27
29-12-23 12:00	23.4	24.38	24.43	24.27	24.49	24.74	24.94	25.04
29-12-23 13:00	23.7	24.67	24.72	24.56	24.78	25.03	25.23	25.33
29-12-23 14:00	23.2	24.12	24.17	24.01	24.23	24.48	24.68	24.78
29-12-23 15:00	21.6	22.60	22.65	22.49	22.71	22.96	23.16	23.26
29-12-23 16:00	20.5	21.43	21.48	21.32	21.54	21.79	21.99	22.09
29-12-23 17:00	18.9	19.91	19.96	19.80	20.02	20.27	20.47	20.57
29-12-23 18:00	16.7	17.63	17.68	17.52	17.74	17.99	18.19	18.29
29-12-23 19:00	16	17.01	17.06	16.90	17.12	17.37	17.57	17.67
29-12-23 20:00	15	15.92	15.97	15.81	16.03	16.28	16.48	16.58
29-12-23 21:00	14.7	15.66	15.71	15.55	15.77	16.02	16.22	16.32
29-12-23 22:00	14	14.98	15.03	14.87	15.09	15.34	15.54	15.64
29-12-23 23:00	15.2	16.13	16.18	16.02	16.24	16.49	16.69	16.79
30-12-23 0:00	15.2	16.16	16.21	16.05	16.27	16.52	16.72	16.82
30-12-23 1:00	14.7	15.70	15.75	15.59	15.81	16.06	16.26	16.36
30-12-23 2:00	14.2	15.18	15.23	15.07	15.29	15.54	15.74	15.84
30-12-23 3:00	13.3	14.27	14.32	14.16	14.38	14.63	14.83	14.93
30-12-23 4:00	12.4	13.36	13.41	13.25	13.47	13.72	13.92	14.02
30-12-23 5:00	12.2	13.21	13.26	13.10	13.32	13.57	13.77	13.87

30-12-23 6:00	12.5		13.51	13.56	13.40	13.62		13.87	14.07	14.17
30-12-23 7:00	15		16.00	16.05	15.89	16.11		16.36	16.56	16.66
30-12-23 8:00	18.1		19.07	19.12	18.96	19.18		19.43	19.63	19.73
30-12-23 9:00	19.2		20.16	20.21	20.05	20.27		20.52	20.72	20.82
30-12-23 10:00	20.3		21.27	21.32	21.16	21.38		21.63	21.83	21.93
30-12-23 11:00	21.8		22.73	22.78	22.62	22.84		23.09	23.29	23.39
30-12-23 12:00	22.9		23.85	23.90	23.74	23.96		24.21	24.41	24.51
30-12-23 13:00	23.1		24.11	24.16	24.00	24.22		24.47	24.67	24.77
30-12-23 14:00	22.8		23.78	23.83	23.67	23.89		24.14	24.34	24.44
30-12-23 15:00	21.1		22.04	22.09	21.93	22.15		22.40	22.60	22.70
30-12-23 16:00	19.4		20.40	20.45	20.29	20.51		20.76	20.96	21.06
30-12-23 17:00	16.5		17.48	17.53	17.37	17.59		17.84	18.04	18.14
30-12-23 18:00	15		15.97	16.02	15.86	16.08		16.33	16.53	16.63
30-12-23 19:00	13.9		14.82	14.87	14.71	14.93		15.18	15.38	15.48
30-12-23 20:00	13.1		14.04	14.09	13.93	14.15		14.40	14.60	14.70
30-12-23 21:00	12.8		13.78	13.83	13.67	13.89		14.14	14.34	14.44
30-12-23 22:00	11.1		12.06	12.11	11.95	12.17		12.42	12.62	12.72
30-12-23 23:00	11.1		12.07	12.12	11.96	12.18		12.43	12.63	12.73
31-12-23 0:00	9.59		10.56	10.61	10.45	10.67		10.92	11.12	11.22
31-12-23 1:00	9.11		10.08	10.13	9.97	10.19		10.44	10.64	10.74
31-12-23 2:00	8.99		9.96	10.01	9.85	10.07		10.32	10.52	10.62
31-12-23 3:00	8.92		9.89	9.94	9.78	10.00		10.25	10.45	10.55
31-12-23 4:00	8.23		9.20	9.25	9.09	9.31		9.56	9.76	9.86
31-12-23 5:00	7.61		8.58	8.63	8.47	8.69		8.94	9.14	9.24
31-12-23 6:00	7.99		8.96	9.01	8.85	9.07		9.32	9.52	9.62
31-12-23 7:00	12.3		13.31	13.36	13.20	13.42		13.67	13.87	13.97
31-12-23 8:00	16.7		17.69	17.74	17.58	17.80		18.05	18.25	18.35
31-12-23 9:00	19.7		20.68	20.73	20.57	20.79		21.04	21.24	21.34
31-12-23 10:00	21.7		22.65	22.70	22.54	22.76		23.01	23.21	23.31
31-12-23 11:00	22.7		23.65	23.70	23.54	23.76		24.01	24.21	24.31
31-12-23 12:00	23.5		24.48	24.53	24.37	24.59		24.84	25.04	25.14
31-12-23 13:00	23.6		24.54	24.59	24.43	24.65		24.90	25.10	25.20
31-12-23 14:00	22.8		23.79	23.84	23.68	23.90		24.15	24.35	24.45
31-12-23 15:00	21.2		22.12	22.17	22.01	22.23		22.48	22.68	22.78
31-12-23 16:00	19.7		20.65	20.70	20.54	20.76		21.01	21.21	21.31
31-12-23 17:00	17.3		18.27	18.32	18.16	18.38		18.63	18.83	18.93
31-12-23 18:00	15.3		16.29	16.34	16.18	16.40		16.65	16.85	16.95
31-12-23 19:00	14.7		15.68	15.73	15.57	15.79		16.04	16.24	16.34
31-12-23 20:00	13.7		14.71	14.76	14.60	14.82		15.07	15.27	15.37
31-12-23 21:00	12.3		13.31	13.36	13.20	13.42		13.67	13.87	13.97
31-12-23 22:00	12		12.99	13.04	12.88	13.10		13.35	13.55	13.65
31-12-23 23:00	10.9		11.82	11.87	11.71	11.93		12.18	12.38	12.48
01-01-24 0:00	9.94	Jan	10.72	10.75	10.80	10.76		11.09	11.20	11.57
01-01-24 1:00	9.63		10.41	10.44	10.49	10.45		10.78	10.89	11.26

01-01-24 2:00	8.8	9.58	9.61	9.66	9.62	9.95	10.06	10.43
01-01-24 3:00	9.06	9.84	9.87	9.92	9.88	10.21	10.32	10.69
01-01-24 4:00	9.12	9.90	9.93	9.98	9.94	10.27	10.38	10.75
01-01-24 5:00	8.51	9.29	9.32	9.37	9.33	9.66	9.77	10.14
01-01-24 6:00	9.18	9.96	9.99	10.04	10.00	10.33	10.44	10.81
01-01-24 7:00	12	12.79	12.82	12.87	12.83	13.16	13.27	13.64
01-01-24 8:00	16.7	17.44	17.47	17.52	17.48	17.81	17.92	18.29
01-01-24 9:00	18.5	19.23	19.26	19.31	19.27	19.60	19.71	20.08
01-01-24 10:00	20.7	21.46	21.49	21.54	21.50	21.83	21.94	22.31
01-01-24 11:00	22.5	23.27	23.30	23.35	23.31	23.64	23.75	24.12
01-01-24 12:00	23.3	24.08	24.11	24.16	24.12	24.45	24.56	24.93
01-01-24 13:00	23.3	24.04	24.07	24.12	24.08	24.41	24.52	24.89
01-01-24 14:00	22.7	23.52	23.55	23.60	23.56	23.89	24.00	24.37
01-01-24 15:00	20.9	21.68	21.71	21.76	21.72	22.05	22.16	22.53
01-01-24 16:00	18.6	19.38	19.41	19.46	19.42	19.75	19.86	20.23
01-01-24 17:00	18.1	18.85	18.88	18.93	18.89	19.22	19.33	19.70
01-01-24 18:00	17.1	17.84	17.87	17.92	17.88	18.21	18.32	18.69
01-01-24 19:00	15.2	15.95	15.98	16.03	15.99	16.32	16.43	16.80
01-01-24 20:00	14.1	14.90	14.93	14.98	14.94	15.27	15.38	15.75
01-01-24 21:00	12.9	13.65	13.68	13.73	13.69	14.02	14.13	14.50
01-01-24 22:00	12.7	13.52	13.55	13.60	13.56	13.89	14.00	14.37
01-01-24 23:00	12.6	13.40	13.43	13.48	13.44	13.77	13.88	14.25
02-01-24 0:00	11.4	12.17	12.20	12.25	12.21	12.54	12.65	13.02
02-01-24 1:00	11.3	12.04	12.07	12.12	12.08	12.41	12.52	12.89
02-01-24 2:00	10.9	11.70	11.73	11.78	11.74	12.07	12.18	12.55
02-01-24 3:00	10.8	11.59	11.62	11.67	11.63	11.96	12.07	12.44
02-01-24 4:00	10.3	11.09	11.12	11.17	11.13	11.46	11.57	11.94
02-01-24 5:00	10.4	11.13	11.16	11.21	11.17	11.50	11.61	11.98
02-01-24 6:00	11.3	12.06	12.09	12.14	12.10	12.43	12.54	12.91
02-01-24 7:00	14.6	15.33	15.36	15.41	15.37	15.70	15.81	16.18
02-01-24 8:00	17.1	17.85	17.88	17.93	17.89	18.22	18.33	18.70
02-01-24 9:00	19.5	20.32	20.35	20.40	20.36	20.69	20.80	21.17
02-01-24 10:00	21.3	22.09	22.12	22.17	22.13	22.46	22.57	22.94
02-01-24 11:00	22.7	23.48	23.51	23.56	23.52	23.85	23.96	24.33
02-01-24 12:00	22.9	23.69	23.72	23.77	23.73	24.06	24.17	24.54
02-01-24 13:00	23.2	23.94	23.97	24.02	23.98	24.31	24.42	24.79
02-01-24 14:00	22.4	23.21	23.24	23.29	23.25	23.58	23.69	24.06
02-01-24 15:00	20.8	21.57	21.60	21.65	21.61	21.94	22.05	22.42
02-01-24 16:00	18.7	19.45	19.48	19.53	19.49	19.82	19.93	20.30
02-01-24 17:00	15.7	16.48	16.51	16.56	16.52	16.85	16.96	17.33
02-01-24 18:00	15.5	16.28	16.31	16.36	16.32	16.65	16.76	17.13
02-01-24 19:00	14.7	15.51	15.54	15.59	15.55	15.88	15.99	16.36
02-01-24 20:00	14.4	15.15	15.18	15.23	15.19	15.52	15.63	16.00
02-01-24 21:00	14.3	15.06	15.09	15.14	15.10	15.43	15.54	15.91

02-01-24 22:00	13.1	13.90	13.93	13.98	13.94	14.27	14.38	14.75
02-01-24 23:00	11.4	12.16	12.19	12.24	12.20	12.53	12.64	13.01
03-01-24 0:00	10.8	11.54	11.57	11.62	11.58	11.91	12.02	12.39
03-01-24 1:00	11	11.77	11.80	11.85	11.81	12.14	12.25	12.62
03-01-24 2:00	11.5	12.28	12.31	12.36	12.32	12.65	12.76	13.13
03-01-24 3:00	12.3	13.11	13.14	13.19	13.15	13.48	13.59	13.96
03-01-24 4:00	12.6	13.39	13.42	13.47	13.43	13.76	13.87	14.24
03-01-24 5:00	11.7	12.48	12.51	12.56	12.52	12.85	12.96	13.33
03-01-24 6:00	12.3	13.08	13.11	13.16	13.12	13.45	13.56	13.93
03-01-24 7:00	14.3	15.08	15.11	15.16	15.12	15.45	15.56	15.93
03-01-24 8:00	18.2	18.97	19.00	19.05	19.01	19.34	19.45	19.82
03-01-24 9:00	19.8	20.53	20.56	20.61	20.57	20.90	21.01	21.38
03-01-24 10:00	21.4	22.21	22.24	22.29	22.25	22.58	22.69	23.06
03-01-24 11:00	23.3	24.04	24.07	24.12	24.08	24.41	24.52	24.89
03-01-24 12:00	23.9	24.63	24.66	24.71	24.67	25.00	25.11	25.48
03-01-24 13:00	24	24.77	24.80	24.85	24.81	25.14	25.25	25.62
03-01-24 14:00	23.5	24.24	24.27	24.32	24.28	24.61	24.72	25.09
03-01-24 15:00	21.7	22.48	22.51	22.56	22.52	22.85	22.96	23.33
03-01-24 16:00	19.7	20.48	20.51	20.56	20.52	20.85	20.96	21.33
03-01-24 17:00	16.2	16.97	17.00	17.05	17.01	17.34	17.45	17.82
03-01-24 18:00	15.5	16.24	16.27	16.32	16.28	16.61	16.72	17.09
03-01-24 19:00	15.2	15.93	15.96	16.01	15.97	16.30	16.41	16.78
03-01-24 20:00	13.1	13.92	13.95	14.00	13.96	14.29	14.40	14.77
03-01-24 21:00	12.8	13.55	13.58	13.63	13.59	13.92	14.03	14.40
03-01-24 22:00	13	13.73	13.76	13.81	13.77	14.10	14.21	14.58
03-01-24 23:00	12.8	13.53	13.56	13.61	13.57	13.90	14.01	14.38
04-01-24 0:00	11.8	12.59	12.62	12.67	12.63	12.96	13.07	13.44
04-01-24 1:00	12.3	13.08	13.11	13.16	13.12	13.45	13.56	13.93
04-01-24 2:00	12.3	13.09	13.12	13.17	13.13	13.46	13.57	13.94
04-01-24 3:00	12.3	13.08	13.11	13.16	13.12	13.45	13.56	13.93
04-01-24 4:00	12.2	12.99	13.02	13.07	13.03	13.36	13.47	13.84
04-01-24 5:00	10.3	11.09	11.12	11.17	11.13	11.46	11.57	11.94
04-01-24 6:00	10.5	11.31	11.34	11.39	11.35	11.68	11.79	12.16
04-01-24 7:00	14.1	14.84	14.87	14.92	14.88	15.21	15.32	15.69
04-01-24 8:00	17.6	18.40	18.43	18.48	18.44	18.77	18.88	19.25
04-01-24 9:00	18.9	19.67	19.70	19.75	19.71	20.04	20.15	20.52
04-01-24 10:00	21.3	22.11	22.14	22.19	22.15	22.48	22.59	22.96
04-01-24 11:00	23.1	23.87	23.90	23.95	23.91	24.24	24.35	24.72
04-01-24 12:00	24.2	24.98	25.01	25.06	25.02	25.35	25.46	25.83
04-01-24 13:00	24	24.80	24.83	24.88	24.84	25.17	25.28	25.65
04-01-24 14:00	22.3	23.11	23.14	23.19	23.15	23.48	23.59	23.96
04-01-24 15:00	20.4	21.21	21.24	21.29	21.25	21.58	21.69	22.06
04-01-24 16:00	18.5	19.31	19.34	19.39	19.35	19.68	19.79	20.16
04-01-24 17:00	16.3	17.03	17.06	17.11	17.07	17.40	17.51	17.88

04-01-24 18:00	14.8	15.53	15.56	15.61	15.57	15.90	16.01	16.38
04-01-24 19:00	14.5	15.27	15.30	15.35	15.31	15.64	15.75	16.12
04-01-24 20:00	12.7	13.45	13.48	13.53	13.49	13.82	13.93	14.30
04-01-24 21:00	12	12.80	12.83	12.88	12.84	13.17	13.28	13.65
04-01-24 22:00	13.5	14.25	14.28	14.33	14.29	14.62	14.73	15.10
04-01-24 23:00	10.4	11.14	11.17	11.22	11.18	11.51	11.62	11.99
05-01-24 0:00	9.14	9.92	9.95	10.00	9.96	10.29	10.40	10.77
05-01-24 1:00	8.31	9.09	9.12	9.17	9.13	9.46	9.57	9.94
05-01-24 2:00	8.98	9.76	9.79	9.84	9.80	10.13	10.24	10.61
05-01-24 3:00	9.77	10.55	10.58	10.63	10.59	10.92	11.03	11.40
05-01-24 4:00	8.49	9.27	9.30	9.35	9.31	9.64	9.75	10.12
05-01-24 5:00	8.29	9.07	9.10	9.15	9.11	9.44	9.55	9.92
05-01-24 6:00	8.95	9.73	9.76	9.81	9.77	10.10	10.21	10.58
05-01-24 7:00	14.7	15.45	15.48	15.53	15.49	15.82	15.93	16.30
05-01-24 8:00	18.6	19.40	19.43	19.48	19.44	19.77	19.88	20.25
05-01-24 9:00	20	20.74	20.77	20.82	20.78	21.11	21.22	21.59
05-01-24 10:00	21	21.79	21.82	21.87	21.83	22.16	22.27	22.64
05-01-24 11:00	22.3	23.06	23.09	23.14	23.10	23.43	23.54	23.91
05-01-24 12:00	23.1	23.84	23.87	23.92	23.88	24.21	24.32	24.69
05-01-24 13:00	23	23.78	23.81	23.86	23.82	24.15	24.26	24.63
05-01-24 14:00	22.1	22.85	22.88	22.93	22.89	23.22	23.33	23.70
05-01-24 15:00	20.5	21.25	21.28	21.33	21.29	21.62	21.73	22.10
05-01-24 16:00	17.3	18.11	18.14	18.19	18.15	18.48	18.59	18.96
05-01-24 17:00	15.8	16.62	16.65	16.70	16.66	16.99	17.10	17.47
05-01-24 18:00	13.3	14.11	14.14	14.19	14.15	14.48	14.59	14.96
05-01-24 19:00	11.8	12.59	12.62	12.67	12.63	12.96	13.07	13.44
05-01-24 20:00	10.8	11.55	11.58	11.63	11.59	11.92	12.03	12.40
05-01-24 21:00	9.26	10.04	10.07	10.12	10.08	10.41	10.52	10.89
05-01-24 22:00	8.64	9.42	9.45	9.50	9.46	9.79	9.90	10.27
05-01-24 23:00	7.67	8.45	8.48	8.53	8.49	8.82	8.93	9.30
06-01-24 0:00	7.11	7.89	7.92	7.97	7.93	8.26	8.37	8.74
06-01-24 1:00	7.08	7.86	7.89	7.94	7.90	8.23	8.34	8.71
06-01-24 2:00	6.84	7.62	7.65	7.70	7.66	7.99	8.10	8.47
06-01-24 3:00	6.07	6.85	6.88	6.93	6.89	7.22	7.33	7.70
06-01-24 4:00	5.07	5.85	5.88	5.93	5.89	6.22	6.33	6.70
06-01-24 5:00	4.99	5.77	5.80	5.85	5.81	6.14	6.25	6.62
06-01-24 6:00	6.15	6.93	6.96	7.01	6.97	7.30	7.41	7.78
06-01-24 7:00	10.5	11.32	11.35	11.40	11.36	11.69	11.80	12.17
06-01-24 8:00	14.6	15.39	15.42	15.47	15.43	15.76	15.87	16.24
06-01-24 9:00	17.8	18.57	18.60	18.65	18.61	18.94	19.05	19.42
06-01-24 10:00	20.8	21.57	21.60	21.65	21.61	21.94	22.05	22.42
06-01-24 11:00	23	23.79	23.82	23.87	23.83	24.16	24.27	24.64
06-01-24 12:00	23.5	24.30	24.33	24.38	24.34	24.67	24.78	25.15
06-01-24 13:00	24	24.81	24.84	24.89	24.85	25.18	25.29	25.66

06-01-24 14:00	23.5	24.32	24.35	24.40	24.36	24.69	24.80	25.17
06-01-24 15:00	21.1	21.89	21.92	21.97	21.93	22.26	22.37	22.74
06-01-24 16:00	17.6	18.38	18.41	18.46	18.42	18.75	18.86	19.23
06-01-24 17:00	15.5	16.28	16.31	16.36	16.32	16.65	16.76	17.13
06-01-24 18:00	14	14.76	14.79	14.84	14.80	15.13	15.24	15.61
06-01-24 19:00	13.2	13.93	13.96	14.01	13.97	14.30	14.41	14.78
06-01-24 20:00	12.6	13.40	13.43	13.48	13.44	13.77	13.88	14.25
06-01-24 21:00	11.7	12.44	12.47	12.52	12.48	12.81	12.92	13.29
06-01-24 22:00	11.3	12.09	12.12	12.17	12.13	12.46	12.57	12.94
06-01-24 23:00	10.5	11.27	11.30	11.35	11.31	11.64	11.75	12.12
07-01-24 0:00	9.7	10.48	10.51	10.56	10.52	10.85	10.96	11.33
07-01-24 1:00	9.33	10.11	10.14	10.19	10.15	10.48	10.59	10.96
07-01-24 2:00	7.6	8.38	8.41	8.46	8.42	8.75	8.86	9.23
07-01-24 3:00	7.38	8.16	8.19	8.24	8.20	8.53	8.64	9.01
07-01-24 4:00	7.73	8.51	8.54	8.59	8.55	8.88	8.99	9.36
07-01-24 5:00	7.43	8.21	8.24	8.29	8.25	8.58	8.69	9.06
07-01-24 6:00	7.55	8.33	8.36	8.41	8.37	8.70	8.81	9.18
07-01-24 7:00	12.9	13.71	13.74	13.79	13.75	14.08	14.19	14.56
07-01-24 8:00	15.7	16.46	16.49	16.54	16.50	16.83	16.94	17.31
07-01-24 9:00	18.7	19.48	19.51	19.56	19.52	19.85	19.96	20.33
07-01-24 10:00	21.6	22.38	22.41	22.46	22.42	22.75	22.86	23.23
07-01-24 11:00	24.5	25.31	25.34	25.39	25.35	25.68	25.79	26.16
07-01-24 12:00	25.4	26.15	26.18	26.23	26.19	26.52	26.63	27.00
07-01-24 13:00	25.3	26.06	26.09	26.14	26.10	26.43	26.54	26.91
07-01-24 14:00	24.6	25.41	25.44	25.49	25.45	25.78	25.89	26.26
07-01-24 15:00	22.7	23.52	23.55	23.60	23.56	23.89	24.00	24.37
07-01-24 16:00	18.5	19.27	19.30	19.35	19.31	19.64	19.75	20.12
07-01-24 17:00	15.9	16.69	16.72	16.77	16.73	17.06	17.17	17.54
07-01-24 18:00	15.1	15.85	15.88	15.93	15.89	16.22	16.33	16.70
07-01-24 19:00	14.2	14.94	14.97	15.02	14.98	15.31	15.42	15.79
07-01-24 20:00	12.8	13.60	13.63	13.68	13.64	13.97	14.08	14.45
07-01-24 21:00	12.9	13.72	13.75	13.80	13.76	14.09	14.20	14.57
07-01-24 22:00	11.2	11.96	11.99	12.04	12.00	12.33	12.44	12.81
07-01-24 23:00	9.62	10.40	10.43	10.48	10.44	10.77	10.88	11.25
08-01-24 0:00	8.6	9.38	9.41	9.46	9.42	9.75	9.86	10.23
08-01-24 1:00	8.2	8.98	9.01	9.06	9.02	9.35	9.46	9.83
08-01-24 2:00	7.48	8.26	8.29	8.34	8.30	8.63	8.74	9.11
08-01-24 3:00	5.97	6.75	6.78	6.83	6.79	7.12	7.23	7.60
08-01-24 4:00	5.93	6.71	6.74	6.79	6.75	7.08	7.19	7.56
08-01-24 5:00	6.93	7.71	7.74	7.79	7.75	8.08	8.19	8.56
08-01-24 6:00	9.4	10.18	10.21	10.26	10.22	10.55	10.66	11.03
08-01-24 7:00	13.3	14.10	14.13	14.18	14.14	14.47	14.58	14.95
08-01-24 8:00	16.6	17.34	17.37	17.42	17.38	17.71	17.82	18.19
08-01-24 9:00	20.1	20.87	20.90	20.95	20.91	21.24	21.35	21.72

08-01-24 10:00	23.8	24.57	24.60	24.65	24.61	24.94	25.05	25.42
08-01-24 11:00	25.9	26.70	26.73	26.78	26.74	27.07	27.18	27.55
08-01-24 12:00	26.9	27.65	27.68	27.73	27.69	28.02	28.13	28.50
08-01-24 13:00	27.1	27.88	27.91	27.96	27.92	28.25	28.36	28.73
08-01-24 14:00	26.1	26.85	26.88	26.93	26.89	27.22	27.33	27.70
08-01-24 15:00	24	24.79	24.82	24.87	24.83	25.16	25.27	25.64
08-01-24 16:00	21.5	22.24	22.27	22.32	22.28	22.61	22.72	23.09
08-01-24 17:00	18.4	19.22	19.25	19.30	19.26	19.59	19.70	20.07
08-01-24 18:00	17.7	18.46	18.49	18.54	18.50	18.83	18.94	19.31
08-01-24 19:00	16.6	17.40	17.43	17.48	17.44	17.77	17.88	18.25
08-01-24 20:00	16.1	16.87	16.90	16.95	16.91	17.24	17.35	17.72
08-01-24 21:00	15.4	16.18	16.21	16.26	16.22	16.55	16.66	17.03
08-01-24 22:00	14.4	15.16	15.19	15.24	15.20	15.53	15.64	16.01
08-01-24 23:00	14.2	14.95	14.98	15.03	14.99	15.32	15.43	15.80
09-01-24 0:00	13.7	14.43	14.46	14.51	14.47	14.80	14.91	15.28
09-01-24 1:00	13.6	14.37	14.40	14.45	14.41	14.74	14.85	15.22
09-01-24 2:00	12.7	13.44	13.47	13.52	13.48	13.81	13.92	14.29
09-01-24 3:00	12.3	13.12	13.15	13.20	13.16	13.49	13.60	13.97
09-01-24 4:00	12.1	12.84	12.87	12.92	12.88	13.21	13.32	13.69
09-01-24 5:00	12	12.76	12.79	12.84	12.80	13.13	13.24	13.61
09-01-24 6:00	12.3	13.08	13.11	13.16	13.12	13.45	13.56	13.93
09-01-24 7:00	15.6	16.41	16.44	16.49	16.45	16.78	16.89	17.26
09-01-24 8:00	19.2	19.99	20.02	20.07	20.03	20.36	20.47	20.84
09-01-24 9:00	21	21.78	21.81	21.86	21.82	22.15	22.26	22.63
09-01-24 10:00	22.2	22.97	23.00	23.05	23.01	23.34	23.45	23.82
09-01-24 11:00	23.6	24.37	24.40	24.45	24.41	24.74	24.85	25.22
09-01-24 12:00	24.7	25.49	25.52	25.57	25.53	25.86	25.97	26.34
09-01-24 13:00	24.6	25.33	25.36	25.41	25.37	25.70	25.81	26.18
09-01-24 14:00	23.9	24.68	24.71	24.76	24.72	25.05	25.16	25.53
09-01-24 15:00	22.8	23.55	23.58	23.63	23.59	23.92	24.03	24.40
09-01-24 16:00	19.9	20.72	20.75	20.80	20.76	21.09	21.20	21.57
09-01-24 17:00	18.9	19.63	19.66	19.71	19.67	20.00	20.11	20.48
09-01-24 18:00	16.7	17.45	17.48	17.53	17.49	17.82	17.93	18.30
09-01-24 19:00	16.6	17.39	17.42	17.47	17.43	17.76	17.87	18.24
09-01-24 20:00	15.4	16.16	16.19	16.24	16.20	16.53	16.64	17.01
09-01-24 21:00	12.1	12.87	12.90	12.95	12.91	13.24	13.35	13.72
09-01-24 22:00	11.8	12.61	12.64	12.69	12.65	12.98	13.09	13.46
09-01-24 23:00	10	10.80	10.83	10.88	10.84	11.17	11.28	11.65
10-01-24 0:00	9.09	9.87	9.90	9.95	9.91	10.24	10.35	10.72
10-01-24 1:00	8	8.78	8.81	8.86	8.82	9.15	9.26	9.63
10-01-24 2:00	8.23	9.01	9.04	9.09	9.05	9.38	9.49	9.86
10-01-24 3:00	7.56	8.34	8.37	8.42	8.38	8.71	8.82	9.19
10-01-24 4:00	7.54	8.32	8.35	8.40	8.36	8.69	8.80	9.17
10-01-24 5:00	6.39	7.17	7.20	7.25	7.21	7.54	7.65	8.02

10-01-24 6:00	7.77	8.55	8.58	8.63	8.59	8.92	9.03	9.40
10-01-24 7:00	11.1	11.85	11.88	11.93	11.89	12.22	12.33	12.70
10-01-24 8:00	16.6	17.40	17.43	17.48	17.44	17.77	17.88	18.25
10-01-24 9:00	19.1	19.88	19.91	19.96	19.92	20.25	20.36	20.73
10-01-24 10:00	19.8	20.54	20.57	20.62	20.58	20.91	21.02	21.39
10-01-24 11:00	21.4	22.20	22.23	22.28	22.24	22.57	22.68	23.05
10-01-24 12:00	22.2	22.97	23.00	23.05	23.01	23.34	23.45	23.82
10-01-24 13:00	22.4	23.13	23.16	23.21	23.17	23.50	23.61	23.98
10-01-24 14:00	21.3	22.11	22.14	22.19	22.15	22.48	22.59	22.96
10-01-24 15:00	19.7	20.51	20.54	20.59	20.55	20.88	20.99	21.36
10-01-24 16:00	16.7	17.43	17.46	17.51	17.47	17.80	17.91	18.28
10-01-24 17:00	15.2	15.98	16.01	16.06	16.02	16.35	16.46	16.83
10-01-24 18:00	11.5	12.31	12.34	12.39	12.35	12.68	12.79	13.16
10-01-24 19:00	10	10.82	10.85	10.90	10.86	11.19	11.30	11.67
10-01-24 20:00	9.56	10.34	10.37	10.42	10.38	10.71	10.82	11.19
10-01-24 21:00	11.3	12.05	12.08	12.13	12.09	12.42	12.53	12.90
10-01-24 22:00	9.93	10.71	10.74	10.79	10.75	11.08	11.19	11.56
10-01-24 23:00	9.13	9.91	9.94	9.99	9.95	10.28	10.39	10.76
11-01-24 0:00	7.75	8.53	8.56	8.61	8.57	8.90	9.01	9.38
11-01-24 1:00	6.48	7.26	7.29	7.34	7.30	7.63	7.74	8.11
11-01-24 2:00	5.82	6.60	6.63	6.68	6.64	6.97	7.08	7.45
11-01-24 3:00	5.76	6.54	6.57	6.62	6.58	6.91	7.02	7.39
11-01-24 4:00	5.09	5.87	5.90	5.95	5.91	6.24	6.35	6.72
11-01-24 5:00	5.47	6.25	6.28	6.33	6.29	6.62	6.73	7.10
11-01-24 6:00	7.98	8.76	8.79	8.84	8.80	9.13	9.24	9.61
11-01-24 7:00	12.1	12.84	12.87	12.92	12.88	13.21	13.32	13.69
11-01-24 8:00	16.3	17.04	17.07	17.12	17.08	17.41	17.52	17.89
11-01-24 9:00	17.9	18.72	18.75	18.80	18.76	19.09	19.20	19.57
11-01-24 10:00	19.4	20.21	20.24	20.29	20.25	20.58	20.69	21.06
11-01-24 11:00	20.6	21.41	21.44	21.49	21.45	21.78	21.89	22.26
11-01-24 12:00	20.6	21.34	21.37	21.42	21.38	21.71	21.82	22.19
11-01-24 13:00	20.9	21.66	21.69	21.74	21.70	22.03	22.14	22.51
11-01-24 14:00	20.2	21.00	21.03	21.08	21.04	21.37	21.48	21.85
11-01-24 15:00	18.7	19.51	19.54	19.59	19.55	19.88	19.99	20.36
11-01-24 16:00	16.6	17.36	17.39	17.44	17.40	17.73	17.84	18.21
11-01-24 17:00	13.9	14.72	14.75	14.80	14.76	15.09	15.20	15.57
11-01-24 18:00	11.5	12.32	12.35	12.40	12.36	12.69	12.80	13.17
11-01-24 19:00	11.4	12.22	12.25	12.30	12.26	12.59	12.70	13.07
11-01-24 20:00	11.4	12.15	12.18	12.23	12.19	12.52	12.63	13.00
11-01-24 21:00	10.9	11.68	11.71	11.76	11.72	12.05	12.16	12.53
11-01-24 22:00	9.8	10.58	10.61	10.66	10.62	10.95	11.06	11.43
11-01-24 23:00	7.45	8.23	8.26	8.31	8.27	8.60	8.71	9.08
12-01-24 0:00	7.17	7.95	7.98	8.03	7.99	8.32	8.43	8.80
12-01-24 1:00	6.34	7.12	7.15	7.20	7.16	7.49	7.60	7.97

12-01-24 2:00	5.93	6.71	6.74	6.79	6.75	7.08	7.19	7.56
12-01-24 3:00	5.15	5.93	5.96	6.01	5.97	6.30	6.41	6.78
12-01-24 4:00	4.21	4.99	5.02	5.07	5.03	5.36	5.47	5.84
12-01-24 5:00	4.13	4.91	4.94	4.99	4.95	5.28	5.39	5.76
12-01-24 6:00	5.04	5.82	5.85	5.90	5.86	6.19	6.30	6.67
12-01-24 7:00	11.9	12.67	12.70	12.75	12.71	13.04	13.15	13.52
12-01-24 8:00	13.2	14.00	14.03	14.08	14.04	14.37	14.48	14.85
12-01-24 9:00	15.9	16.66	16.69	16.74	16.70	17.03	17.14	17.51
12-01-24 10:00	18.4	19.22	19.25	19.30	19.26	19.59	19.70	20.07
12-01-24 11:00	20.7	21.49	21.52	21.57	21.53	21.86	21.97	22.34
12-01-24 12:00	21	21.79	21.82	21.87	21.83	22.16	22.27	22.64
12-01-24 13:00	20.7	21.48	21.51	21.56	21.52	21.85	21.96	22.33
12-01-24 14:00	20.5	21.32	21.35	21.40	21.36	21.69	21.80	22.17
12-01-24 15:00	18.8	19.53	19.56	19.61	19.57	19.90	20.01	20.38
12-01-24 16:00	14.5	15.30	15.33	15.38	15.34	15.67	15.78	16.15
12-01-24 17:00	13.4	14.17	14.20	14.25	14.21	14.54	14.65	15.02
12-01-24 18:00	12.1	12.84	12.87	12.92	12.88	13.21	13.32	13.69
12-01-24 19:00	11.5	12.32	12.35	12.40	12.36	12.69	12.80	13.17
12-01-24 20:00	11.7	12.47	12.50	12.55	12.51	12.84	12.95	13.32
12-01-24 21:00	10.5	11.30	11.33	11.38	11.34	11.67	11.78	12.15
12-01-24 22:00	8.67	9.45	9.48	9.53	9.49	9.82	9.93	10.30
12-01-24 23:00	7.17	7.95	7.98	8.03	7.99	8.32	8.43	8.80
13-01-24 0:00	7.04	7.82	7.85	7.90	7.86	8.19	8.30	8.67
13-01-24 1:00	6.32	7.10	7.13	7.18	7.14	7.47	7.58	7.95
13-01-24 2:00	5.48	6.26	6.29	6.34	6.30	6.63	6.74	7.11
13-01-24 3:00	4.36	5.14	5.17	5.22	5.18	5.51	5.62	5.99
13-01-24 4:00	3.74	4.52	4.55	4.60	4.56	4.89	5.00	5.37
13-01-24 5:00	3.96	4.74	4.77	4.82	4.78	5.11	5.22	5.59
13-01-24 6:00	5.05	5.83	5.86	5.91	5.87	6.20	6.31	6.68
13-01-24 7:00	8.3	9.08	9.11	9.16	9.12	9.45	9.56	9.93
13-01-24 8:00	14.6	15.33	15.36	15.41	15.37	15.70	15.81	16.18
13-01-24 9:00	17	17.75	17.78	17.83	17.79	18.12	18.23	18.60
13-01-24 10:00	18.3	19.08	19.11	19.16	19.12	19.45	19.56	19.93
13-01-24 11:00	21	21.79	21.82	21.87	21.83	22.16	22.27	22.64
13-01-24 12:00	23.1	23.88	23.91	23.96	23.92	24.25	24.36	24.73
13-01-24 13:00	23.6	24.34	24.37	24.42	24.38	24.71	24.82	25.19
13-01-24 14:00	23.2	23.94	23.97	24.02	23.98	24.31	24.42	24.79
13-01-24 15:00	21.6	22.37	22.40	22.45	22.41	22.74	22.85	23.22
13-01-24 16:00	18.5	19.29	19.32	19.37	19.33	19.66	19.77	20.14
13-01-24 17:00	15.3	16.12	16.15	16.20	16.16	16.49	16.60	16.97
13-01-24 18:00	15.6	16.36	16.39	16.44	16.40	16.73	16.84	17.21
13-01-24 19:00	12.9	13.63	13.66	13.71	13.67	14.00	14.11	14.48
13-01-24 20:00	12.8	13.60	13.63	13.68	13.64	13.97	14.08	14.45
13-01-24 21:00	13.5	14.24	14.27	14.32	14.28	14.61	14.72	15.09

13-01-24 22:00	15.9	16.67	16.70	16.75	16.71	17.04	17.15	17.52
13-01-24 23:00	14.8	15.55	15.58	15.63	15.59	15.92	16.03	16.40
14-01-24 0:00	12	12.74	12.77	12.82	12.78	13.11	13.22	13.59
14-01-24 1:00	11.5	12.27	12.30	12.35	12.31	12.64	12.75	13.12
14-01-24 2:00	10.7	11.44	11.47	11.52	11.48	11.81	11.92	12.29
14-01-24 3:00	9.52	10.30	10.33	10.38	10.34	10.67	10.78	11.15
14-01-24 4:00	8.78	9.56	9.59	9.64	9.60	9.93	10.04	10.41
14-01-24 5:00	8.22	9.00	9.03	9.08	9.04	9.37	9.48	9.85
14-01-24 6:00	8.05	8.83	8.86	8.91	8.87	9.20	9.31	9.68
14-01-24 7:00	11.8	12.54	12.57	12.62	12.58	12.91	13.02	13.39
14-01-24 8:00	15.9	16.68	16.71	16.76	16.72	17.05	17.16	17.53
14-01-24 9:00	18.5	19.30	19.33	19.38	19.34	19.67	19.78	20.15
14-01-24 10:00	19.7	20.45	20.48	20.53	20.49	20.82	20.93	21.30
14-01-24 11:00	21.8	22.61	22.64	22.69	22.65	22.98	23.09	23.46
14-01-24 12:00	21.8	22.54	22.57	22.62	22.58	22.91	23.02	23.39
14-01-24 13:00	22.1	22.85	22.88	22.93	22.89	23.22	23.33	23.70
14-01-24 14:00	19.4	20.21	20.24	20.29	20.25	20.58	20.69	21.06
14-01-24 15:00	19.5	20.28	20.31	20.36	20.32	20.65	20.76	21.13
14-01-24 16:00	17.1	17.90	17.93	17.98	17.94	18.27	18.38	18.75
14-01-24 17:00	14.9	15.71	15.74	15.79	15.75	16.08	16.19	16.56
14-01-24 18:00	13.9	14.64	14.67	14.72	14.68	15.01	15.12	15.49
14-01-24 19:00	14.6	15.34	15.37	15.42	15.38	15.71	15.82	16.19
14-01-24 20:00	15.1	15.88	15.91	15.96	15.92	16.25	16.36	16.73
14-01-24 21:00	12.5	13.25	13.28	13.33	13.29	13.62	13.73	14.10
14-01-24 22:00	9.79	10.57	10.60	10.65	10.61	10.94	11.05	11.42
14-01-24 23:00	8.87	9.65	9.68	9.73	9.69	10.02	10.13	10.50
15-01-24 0:00	8.34	9.12	9.15	9.20	9.16	9.49	9.60	9.97
15-01-24 1:00	7.32	8.10	8.13	8.18	8.14	8.47	8.58	8.95
15-01-24 2:00	7.34	8.12	8.15	8.20	8.16	8.49	8.60	8.97
15-01-24 3:00	6.62	7.40	7.43	7.48	7.44	7.77	7.88	8.25
15-01-24 4:00	5.79	6.57	6.60	6.65	6.61	6.94	7.05	7.42
15-01-24 5:00	5.51	6.29	6.32	6.37	6.33	6.66	6.77	7.14
15-01-24 6:00	5.98	6.76	6.79	6.84	6.80	7.13	7.24	7.61
15-01-24 7:00	10.7	11.45	11.48	11.53	11.49	11.82	11.93	12.30
15-01-24 8:00	15.1	15.87	15.90	15.95	15.91	16.24	16.35	16.72
15-01-24 9:00	18.1	18.83	18.86	18.91	18.87	19.20	19.31	19.68
15-01-24 10:00	19.5	20.31	20.34	20.39	20.35	20.68	20.79	21.16
15-01-24 11:00	21	21.80	21.83	21.88	21.84	22.17	22.28	22.65
15-01-24 12:00	21.7	22.51	22.54	22.59	22.55	22.88	22.99	23.36
15-01-24 13:00	21.4	22.20	22.23	22.28	22.24	22.57	22.68	23.05
15-01-24 14:00	20.8	21.57	21.60	21.65	21.61	21.94	22.05	22.42
15-01-24 15:00	19.1	19.87	19.90	19.95	19.91	20.24	20.35	20.72
15-01-24 16:00	16.3	17.12	17.15	17.20	17.16	17.49	17.60	17.97
15-01-24 17:00	14.4	15.15	15.18	15.23	15.19	15.52	15.63	16.00

15-01-24 18:00	12.8	13.56	13.59	13.64	13.60	13.93	14.04	14.41
15-01-24 19:00	12.4	13.13	13.16	13.21	13.17	13.50	13.61	13.98
15-01-24 20:00	12	12.75	12.78	12.83	12.79	13.12	13.23	13.60
15-01-24 21:00	11.6	12.34	12.37	12.42	12.38	12.71	12.82	13.19
15-01-24 22:00	11.5	12.24	12.27	12.32	12.28	12.61	12.72	13.09
15-01-24 23:00	10.9	11.71	11.74	11.79	11.75	12.08	12.19	12.56
16-01-24 0:00	9.11	9.89	9.92	9.97	9.93	10.26	10.37	10.74
16-01-24 1:00	7.71	8.49	8.52	8.57	8.53	8.86	8.97	9.34
16-01-24 2:00	7.71	8.49	8.52	8.57	8.53	8.86	8.97	9.34
16-01-24 3:00	7.82	8.60	8.63	8.68	8.64	8.97	9.08	9.45
16-01-24 4:00	6.68	7.46	7.49	7.54	7.50	7.83	7.94	8.31
16-01-24 5:00	5.32	6.10	6.13	6.18	6.14	6.47	6.58	6.95
16-01-24 6:00	5.76	6.54	6.57	6.62	6.58	6.91	7.02	7.39
16-01-24 7:00	10.7	11.48	11.51	11.56	11.52	11.85	11.96	12.33
16-01-24 8:00	15.2	16.00	16.03	16.08	16.04	16.37	16.48	16.85
16-01-24 9:00	18.2	18.95	18.98	19.03	18.99	19.32	19.43	19.80
16-01-24 10:00	19.6	20.33	20.36	20.41	20.37	20.70	20.81	21.18
16-01-24 11:00	21.2	22.00	22.03	22.08	22.04	22.37	22.48	22.85
16-01-24 12:00	21.6	22.35	22.38	22.43	22.39	22.72	22.83	23.20
16-01-24 13:00	22.1	22.86	22.89	22.94	22.90	23.23	23.34	23.71
16-01-24 14:00	21.1	21.86	21.89	21.94	21.90	22.23	22.34	22.71
16-01-24 15:00	19	19.78	19.81	19.86	19.82	20.15	20.26	20.63
16-01-24 16:00	16	16.73	16.76	16.81	16.77	17.10	17.21	17.58
16-01-24 17:00	14.3	15.08	15.11	15.16	15.12	15.45	15.56	15.93
16-01-24 18:00	14.2	15.01	15.04	15.09	15.05	15.38	15.49	15.86
16-01-24 19:00	12.2	13.01	13.04	13.09	13.05	13.38	13.49	13.86
16-01-24 20:00	10.5	11.23	11.26	11.31	11.27	11.60	11.71	12.08
16-01-24 21:00	10.4	11.22	11.25	11.30	11.26	11.59	11.70	12.07
16-01-24 22:00	10.6	11.42	11.45	11.50	11.46	11.79	11.90	12.27
16-01-24 23:00	8.64	9.42	9.45	9.50	9.46	9.79	9.90	10.27
17-01-24 0:00	7.83	8.61	8.64	8.69	8.65	8.98	9.09	9.46
17-01-24 1:00	6.53	7.31	7.34	7.39	7.35	7.68	7.79	8.16
17-01-24 2:00	5.92	6.70	6.73	6.78	6.74	7.07	7.18	7.55
17-01-24 3:00	6.03	6.81	6.84	6.89	6.85	7.18	7.29	7.66
17-01-24 4:00	4.99	5.77	5.80	5.85	5.81	6.14	6.25	6.62
17-01-24 5:00	4.44	5.22	5.25	5.30	5.26	5.59	5.70	6.07
17-01-24 6:00	6.82	7.60	7.63	7.68	7.64	7.97	8.08	8.45
17-01-24 7:00	11.6	12.34	12.37	12.42	12.38	12.71	12.82	13.19
17-01-24 8:00	13.9	14.67	14.70	14.75	14.71	15.04	15.15	15.52
17-01-24 9:00	16.8	17.60	17.63	17.68	17.64	17.97	18.08	18.45
17-01-24 10:00	19.7	20.47	20.50	20.55	20.51	20.84	20.95	21.32
17-01-24 11:00	21.3	22.04	22.07	22.12	22.08	22.41	22.52	22.89
17-01-24 12:00	22.3	23.06	23.09	23.14	23.10	23.43	23.54	23.91
17-01-24 13:00	22.2	22.93	22.96	23.01	22.97	23.30	23.41	23.78

17-01-24 14:00	21.9	22.67	22.70	22.75	22.71	23.04	23.15	23.52
17-01-24 15:00	20	20.82	20.85	20.90	20.86	21.19	21.30	21.67
17-01-24 16:00	17.1	17.89	17.92	17.97	17.93	18.26	18.37	18.74
17-01-24 17:00	13.9	14.65	14.68	14.73	14.69	15.02	15.13	15.50
17-01-24 18:00	12.4	13.14	13.17	13.22	13.18	13.51	13.62	13.99
17-01-24 19:00	11.6	12.36	12.39	12.44	12.40	12.73	12.84	13.21
17-01-24 20:00	10.3	11.03	11.06	11.11	11.07	11.40	11.51	11.88
17-01-24 21:00	9.93	10.71	10.74	10.79	10.75	11.08	11.19	11.56
17-01-24 22:00	8.37	9.15	9.18	9.23	9.19	9.52	9.63	10.00
17-01-24 23:00	7.12	7.90	7.93	7.98	7.94	8.27	8.38	8.75
18-01-24 0:00	7.04	7.82	7.85	7.90	7.86	8.19	8.30	8.67
18-01-24 1:00	8.44	9.22	9.25	9.30	9.26	9.59	9.70	10.07
18-01-24 2:00	6.61	7.39	7.42	7.47	7.43	7.76	7.87	8.24
18-01-24 3:00	6.55	7.33	7.36	7.41	7.37	7.70	7.81	8.18
18-01-24 4:00	4.9	5.68	5.71	5.76	5.72	6.05	6.16	6.53
18-01-24 5:00	5.02	5.80	5.83	5.88	5.84	6.17	6.28	6.65
18-01-24 6:00	6.21	6.99	7.02	7.07	7.03	7.36	7.47	7.84
18-01-24 7:00	12	12.82	12.85	12.90	12.86	13.19	13.30	13.67
18-01-24 8:00	15.3	16.08	16.11	16.16	16.12	16.45	16.56	16.93
18-01-24 9:00	19	19.80	19.83	19.88	19.84	20.17	20.28	20.65
18-01-24 10:00	22.2	22.98	23.01	23.06	23.02	23.35	23.46	23.83
18-01-24 11:00	24.1	24.87	24.90	24.95	24.91	25.24	25.35	25.72
18-01-24 12:00	24.4	25.13	25.16	25.21	25.17	25.50	25.61	25.98
18-01-24 13:00	25.1	25.91	25.94	25.99	25.95	26.28	26.39	26.76
18-01-24 14:00	24.2	24.94	24.97	25.02	24.98	25.31	25.42	25.79
18-01-24 15:00	22.4	23.18	23.21	23.26	23.22	23.55	23.66	24.03
18-01-24 16:00	18.6	19.37	19.40	19.45	19.41	19.74	19.85	20.22
18-01-24 17:00	17.7	18.45	18.48	18.53	18.49	18.82	18.93	19.30
18-01-24 18:00	14.4	15.22	15.25	15.30	15.26	15.59	15.70	16.07
18-01-24 19:00	14.1	14.90	14.93	14.98	14.94	15.27	15.38	15.75
18-01-24 20:00	13.1	13.87	13.90	13.95	13.91	14.24	14.35	14.72
18-01-24 21:00	11.9	12.71	12.74	12.79	12.75	13.08	13.19	13.56
18-01-24 22:00	11	11.78	11.81	11.86	11.82	12.15	12.26	12.63
18-01-24 23:00	9.41	10.19	10.22	10.27	10.23	10.56	10.67	11.04
19-01-24 0:00	10	10.79	10.82	10.87	10.83	11.16	11.27	11.64
19-01-24 1:00	8.02	8.80	8.83	8.88	8.84	9.17	9.28	9.65
19-01-24 2:00	7.58	8.36	8.39	8.44	8.40	8.73	8.84	9.21
19-01-24 3:00	7.56	8.34	8.37	8.42	8.38	8.71	8.82	9.19
19-01-24 4:00	7.91	8.69	8.72	8.77	8.73	9.06	9.17	9.54
19-01-24 5:00	7.9	8.68	8.71	8.76	8.72	9.05	9.16	9.53
19-01-24 6:00	8.95	9.73	9.76	9.81	9.77	10.10	10.21	10.58
19-01-24 7:00	11.4	12.22	12.25	12.30	12.26	12.59	12.70	13.07
19-01-24 8:00	17	17.74	17.77	17.82	17.78	18.11	18.22	18.59
19-01-24 9:00	21.1	21.87	21.90	21.95	21.91	22.24	22.35	22.72

19-01-24 10:00	22.4	23.22	23.25	23.30	23.26	23.59	23.70	24.07
19-01-24 11:00	23.9	24.63	24.66	24.71	24.67	25.00	25.11	25.48
19-01-24 12:00	24.8	25.59	25.62	25.67	25.63	25.96	26.07	26.44
19-01-24 13:00	25.2	26.01	26.04	26.09	26.05	26.38	26.49	26.86
19-01-24 14:00	24.6	25.42	25.45	25.50	25.46	25.79	25.90	26.27
19-01-24 15:00	22.8	23.62	23.65	23.70	23.66	23.99	24.10	24.47
19-01-24 16:00	20.2	20.93	20.96	21.01	20.97	21.30	21.41	21.78
19-01-24 17:00	18.1	18.91	18.94	18.99	18.95	19.28	19.39	19.76
19-01-24 18:00	17.3	18.06	18.09	18.14	18.10	18.43	18.54	18.91
19-01-24 19:00	15.7	16.52	16.55	16.60	16.56	16.89	17.00	17.37
19-01-24 20:00	14.3	15.05	15.08	15.13	15.09	15.42	15.53	15.90
19-01-24 21:00	13.2	14.00	14.03	14.08	14.04	14.37	14.48	14.85
19-01-24 22:00	11.9	12.63	12.66	12.71	12.67	13.00	13.11	13.48
19-01-24 23:00	10.9	11.67	11.70	11.75	11.71	12.04	12.15	12.52
20-01-24 0:00	9.54	10.32	10.35	10.40	10.36	10.69	10.80	11.17
20-01-24 1:00	9.28	10.06	10.09	10.14	10.10	10.43	10.54	10.91
20-01-24 2:00	8.36	9.14	9.17	9.22	9.18	9.51	9.62	9.99
20-01-24 3:00	8	8.78	8.81	8.86	8.82	9.15	9.26	9.63
20-01-24 4:00	7.81	8.59	8.62	8.67	8.63	8.96	9.07	9.44
20-01-24 5:00	7.29	8.07	8.10	8.15	8.11	8.44	8.55	8.92
20-01-24 6:00	7.53	8.31	8.34	8.39	8.35	8.68	8.79	9.16
20-01-24 7:00	12.9	13.71	13.74	13.79	13.75	14.08	14.19	14.56
20-01-24 8:00	16	16.82	16.85	16.90	16.86	17.19	17.30	17.67
20-01-24 9:00	20.7	21.43	21.46	21.51	21.47	21.80	21.91	22.28
20-01-24 10:00	22.6	23.37	23.40	23.45	23.41	23.74	23.85	24.22
20-01-24 11:00	24.4	25.17	25.20	25.25	25.21	25.54	25.65	26.02
20-01-24 12:00	26	26.78	26.81	26.86	26.82	27.15	27.26	27.63
20-01-24 13:00	26.5	27.31	27.34	27.39	27.35	27.68	27.79	28.16
20-01-24 14:00	26	26.82	26.85	26.90	26.86	27.19	27.30	27.67
20-01-24 15:00	24.3	25.08	25.11	25.16	25.12	25.45	25.56	25.93
20-01-24 16:00	20.5	21.29	21.32	21.37	21.33	21.66	21.77	22.14
20-01-24 17:00	17.7	18.47	18.50	18.55	18.51	18.84	18.95	19.32
20-01-24 18:00	16	16.75	16.78	16.83	16.79	17.12	17.23	17.60
20-01-24 19:00	15.1	15.90	15.93	15.98	15.94	16.27	16.38	16.75
20-01-24 20:00	14	14.76	14.79	14.84	14.80	15.13	15.24	15.61
20-01-24 21:00	12.4	13.22	13.25	13.30	13.26	13.59	13.70	14.07
20-01-24 22:00	11.9	12.68	12.71	12.76	12.72	13.05	13.16	13.53
20-01-24 23:00	11.6	12.39	12.42	12.47	12.43	12.76	12.87	13.24
21-01-24 0:00	9.19	9.97	10.00	10.05	10.01	10.34	10.45	10.82
21-01-24 1:00	9.12	9.90	9.93	9.98	9.94	10.27	10.38	10.75
21-01-24 2:00	8.95	9.73	9.76	9.81	9.77	10.10	10.21	10.58
21-01-24 3:00	8.24	9.02	9.05	9.10	9.06	9.39	9.50	9.87
21-01-24 4:00	8.13	8.91	8.94	8.99	8.95	9.28	9.39	9.76
21-01-24 5:00	8.23	9.01	9.04	9.09	9.05	9.38	9.49	9.86

21-01-24 6:00	8.98	9.76	9.79	9.84	9.80	10.13	10.24	10.61
21-01-24 7:00	14.4	15.14	15.17	15.22	15.18	15.51	15.62	15.99
21-01-24 8:00	19	19.76	19.79	19.84	19.80	20.13	20.24	20.61
21-01-24 9:00	21.5	22.32	22.35	22.40	22.36	22.69	22.80	23.17
21-01-24 10:00	23.9	24.63	24.66	24.71	24.67	25.00	25.11	25.48
21-01-24 11:00	24.8	25.61	25.64	25.69	25.65	25.98	26.09	26.46
21-01-24 12:00	27.1	27.87	27.90	27.95	27.91	28.24	28.35	28.72
21-01-24 13:00	28.3	29.11	29.14	29.19	29.15	29.48	29.59	29.96
21-01-24 14:00	26.6	27.42	27.45	27.50	27.46	27.79	27.90	28.27
21-01-24 15:00	25.7	26.44	26.47	26.52	26.48	26.81	26.92	27.29
21-01-24 16:00	20.9	21.72	21.75	21.80	21.76	22.09	22.20	22.57
21-01-24 17:00	17.3	18.07	18.10	18.15	18.11	18.44	18.55	18.92
21-01-24 18:00	16.9	17.65	17.68	17.73	17.69	18.02	18.13	18.50
21-01-24 19:00	14.7	15.47	15.50	15.55	15.51	15.84	15.95	16.32
21-01-24 20:00	13.3	14.09	14.12	14.17	14.13	14.46	14.57	14.94
21-01-24 21:00	11.9	12.65	12.68	12.73	12.69	13.02	13.13	13.50
21-01-24 22:00	11.5	12.29	12.32	12.37	12.33	12.66	12.77	13.14
21-01-24 23:00	9.99	10.77	10.80	10.85	10.81	11.14	11.25	11.62
22-01-24 0:00	8.74	9.52	9.55	9.60	9.56	9.89	10.00	10.37
22-01-24 1:00	8.3	9.08	9.11	9.16	9.12	9.45	9.56	9.93
22-01-24 2:00	7.82	8.60	8.63	8.68	8.64	8.97	9.08	9.45
22-01-24 3:00	7.34	8.12	8.15	8.20	8.16	8.49	8.60	8.97
22-01-24 4:00	6.31	7.09	7.12	7.17	7.13	7.46	7.57	7.94
22-01-24 5:00	6.24	7.02	7.05	7.10	7.06	7.39	7.50	7.87
22-01-24 6:00	7.76	8.54	8.57	8.62	8.58	8.91	9.02	9.39
22-01-24 7:00	12.5	13.23	13.26	13.31	13.27	13.60	13.71	14.08
22-01-24 8:00	15.8	16.61	16.64	16.69	16.65	16.98	17.09	17.46
22-01-24 9:00	20	20.77	20.80	20.85	20.81	21.14	21.25	21.62
22-01-24 10:00	22.5	23.31	23.34	23.39	23.35	23.68	23.79	24.16
22-01-24 11:00	25.1	25.87	25.90	25.95	25.91	26.24	26.35	26.72
22-01-24 12:00	26.5	27.28	27.31	27.36	27.32	27.65	27.76	28.13
22-01-24 13:00	27.1	27.87	27.90	27.95	27.91	28.24	28.35	28.72
22-01-24 14:00	25.4	26.22	26.25	26.30	26.26	26.59	26.70	27.07
22-01-24 15:00	23.1	23.91	23.94	23.99	23.95	24.28	24.39	24.76
22-01-24 16:00	20.1	20.88	20.91	20.96	20.92	21.25	21.36	21.73
22-01-24 17:00	19.2	19.97	20.00	20.05	20.01	20.34	20.45	20.82
22-01-24 18:00	18.2	19.02	19.05	19.10	19.06	19.39	19.50	19.87
22-01-24 19:00	17.4	18.16	18.19	18.24	18.20	18.53	18.64	19.01
22-01-24 20:00	16.9	17.65	17.68	17.73	17.69	18.02	18.13	18.50
22-01-24 21:00	14.4	15.15	15.18	15.23	15.19	15.52	15.63	16.00
22-01-24 22:00	14.5	15.25	15.28	15.33	15.29	15.62	15.73	16.10
22-01-24 23:00	13.4	14.20	14.23	14.28	14.24	14.57	14.68	15.05
23-01-24 0:00	12.6	13.37	13.40	13.45	13.41	13.74	13.85	14.22
23-01-24 1:00	13	13.79	13.82	13.87	13.83	14.16	14.27	14.64

23-01-24 2:00	12.1	12.86	12.89	12.94	12.90	13.23	13.34	13.71
23-01-24 3:00	11.8	12.58	12.61	12.66	12.62	12.95	13.06	13.43
23-01-24 4:00	11.5	12.29	12.32	12.37	12.33	12.66	12.77	13.14
23-01-24 5:00	10.2	10.93	10.96	11.01	10.97	11.30	11.41	11.78
23-01-24 6:00	10.3	11.07	11.10	11.15	11.11	11.44	11.55	11.92
23-01-24 7:00	13.4	14.13	14.16	14.21	14.17	14.50	14.61	14.98
23-01-24 8:00	18.2	18.96	18.99	19.04	19.00	19.33	19.44	19.81
23-01-24 9:00	18.9	19.69	19.72	19.77	19.73	20.06	20.17	20.54
23-01-24 10:00	20.6	21.36	21.39	21.44	21.40	21.73	21.84	22.21
23-01-24 11:00	21.3	22.03	22.06	22.11	22.07	22.40	22.51	22.88
23-01-24 12:00	22.1	22.91	22.94	22.99	22.95	23.28	23.39	23.76
23-01-24 13:00	23.2	23.93	23.96	24.01	23.97	24.30	24.41	24.78
23-01-24 14:00	22.2	22.97	23.00	23.05	23.01	23.34	23.45	23.82
23-01-24 15:00	20	20.79	20.82	20.87	20.83	21.16	21.27	21.64
23-01-24 16:00	18.1	18.85	18.88	18.93	18.89	19.22	19.33	19.70
23-01-24 17:00	15.8	16.56	16.59	16.64	16.60	16.93	17.04	17.41
23-01-24 18:00	14.3	15.05	15.08	15.13	15.09	15.42	15.53	15.90
23-01-24 19:00	13.5	14.24	14.27	14.32	14.28	14.61	14.72	15.09
23-01-24 20:00	13.1	13.84	13.87	13.92	13.88	14.21	14.32	14.69
23-01-24 21:00	11.9	12.70	12.73	12.78	12.74	13.07	13.18	13.55
23-01-24 22:00	9.83	10.61	10.64	10.69	10.65	10.98	11.09	11.46
23-01-24 23:00	9.52	10.30	10.33	10.38	10.34	10.67	10.78	11.15
24-01-24 0:00	8.5	9.28	9.31	9.36	9.32	9.65	9.76	10.13
24-01-24 1:00	7.57	8.35	8.38	8.43	8.39	8.72	8.83	9.20
24-01-24 2:00	7.06	7.84	7.87	7.92	7.88	8.21	8.32	8.69
24-01-24 3:00	6.78	7.56	7.59	7.64	7.60	7.93	8.04	8.41
24-01-24 4:00	6.35	7.13	7.16	7.21	7.17	7.50	7.61	7.98
24-01-24 5:00	6.28	7.06	7.09	7.14	7.10	7.43	7.54	7.91
24-01-24 6:00	6.65	7.43	7.46	7.51	7.47	7.80	7.91	8.28
24-01-24 7:00	11.3	12.12	12.15	12.20	12.16	12.49	12.60	12.97
24-01-24 8:00	14.4	15.15	15.18	15.23	15.19	15.52	15.63	16.00
24-01-24 9:00	16.2	17.01	17.04	17.09	17.05	17.38	17.49	17.86
24-01-24 10:00	18.1	18.86	18.89	18.94	18.90	19.23	19.34	19.71
24-01-24 11:00	19	19.77	19.80	19.85	19.81	20.14	20.25	20.62
24-01-24 12:00	20.1	20.88	20.91	20.96	20.92	21.25	21.36	21.73
24-01-24 13:00	20.8	21.60	21.63	21.68	21.64	21.97	22.08	22.45
24-01-24 14:00	19.3	20.12	20.15	20.20	20.16	20.49	20.60	20.97
24-01-24 15:00	17.8	18.62	18.65	18.70	18.66	18.99	19.10	19.47
24-01-24 16:00	15.2	15.93	15.96	16.01	15.97	16.30	16.41	16.78
24-01-24 17:00	12.9	13.72	13.75	13.80	13.76	14.09	14.20	14.57
24-01-24 18:00	11.4	12.22	12.25	12.30	12.26	12.59	12.70	13.07
24-01-24 19:00	10.3	11.11	11.14	11.19	11.15	11.48	11.59	11.96
24-01-24 20:00	9.45	10.23	10.26	10.31	10.27	10.60	10.71	11.08
24-01-24 21:00	9.12	9.90	9.93	9.98	9.94	10.27	10.38	10.75

24-01-24 22:00	7.69	8.47	8.50	8.55	8.51	8.84	8.95	9.32
24-01-24 23:00	6.76	7.54	7.57	7.62	7.58	7.91	8.02	8.39
25-01-24 0:00	5.33	6.11	6.14	6.19	6.15	6.48	6.59	6.96
25-01-24 1:00	5.09	5.87	5.90	5.95	5.91	6.24	6.35	6.72
25-01-24 2:00	4.68	5.46	5.49	5.54	5.50	5.83	5.94	6.31
25-01-24 3:00	4.35	5.13	5.16	5.21	5.17	5.50	5.61	5.98
25-01-24 4:00	3.75	4.53	4.56	4.61	4.57	4.90	5.01	5.38
25-01-24 5:00	3.61	4.39	4.42	4.47	4.43	4.76	4.87	5.24
25-01-24 6:00	3.86	4.64	4.67	4.72	4.68	5.01	5.12	5.49
25-01-24 7:00	10.7	11.45	11.48	11.53	11.49	11.82	11.93	12.30
25-01-24 8:00	14.6	15.34	15.37	15.42	15.38	15.71	15.82	16.19
25-01-24 9:00	16.4	17.17	17.20	17.25	17.21	17.54	17.65	18.02
25-01-24 10:00	18.1	18.85	18.88	18.93	18.89	19.22	19.33	19.70
25-01-24 11:00	20.2	21.02	21.05	21.10	21.06	21.39	21.50	21.87
25-01-24 12:00	20.9	21.71	21.74	21.79	21.75	22.08	22.19	22.56
25-01-24 13:00	20.4	21.16	21.19	21.24	21.20	21.53	21.64	22.01
25-01-24 14:00	19.1	19.92	19.95	20.00	19.96	20.29	20.40	20.77
25-01-24 15:00	18.3	19.05	19.08	19.13	19.09	19.42	19.53	19.90
25-01-24 16:00	16.6	17.38	17.41	17.46	17.42	17.75	17.86	18.23
25-01-24 17:00	15	15.79	15.82	15.87	15.83	16.16	16.27	16.64
25-01-24 18:00	13.6	14.37	14.40	14.45	14.41	14.74	14.85	15.22
25-01-24 19:00	12.4	13.13	13.16	13.21	13.17	13.50	13.61	13.98
25-01-24 20:00	11.7	12.48	12.51	12.56	12.52	12.85	12.96	13.33
25-01-24 21:00	12.8	13.61	13.64	13.69	13.65	13.98	14.09	14.46
25-01-24 22:00	13.4	14.17	14.20	14.25	14.21	14.54	14.65	15.02
25-01-24 23:00	13.2	13.94	13.97	14.02	13.98	14.31	14.42	14.79
26-01-24 0:00	11.6	12.40	12.43	12.48	12.44	12.77	12.88	13.25
26-01-24 1:00	10.9	11.70	11.73	11.78	11.74	12.07	12.18	12.55
26-01-24 2:00	8.81	9.59	9.62	9.67	9.63	9.96	10.07	10.44
26-01-24 3:00	9.17	9.95	9.98	10.03	9.99	10.32	10.43	10.80
26-01-24 4:00	9.41	10.19	10.22	10.27	10.23	10.56	10.67	11.04
26-01-24 5:00	7.85	8.63	8.66	8.71	8.67	9.00	9.11	9.48
26-01-24 6:00	8.3	9.08	9.11	9.16	9.12	9.45	9.56	9.93
26-01-24 7:00	12.3	13.12	13.15	13.20	13.16	13.49	13.60	13.97
26-01-24 8:00	15.6	16.39	16.42	16.47	16.43	16.76	16.87	17.24
26-01-24 9:00	17.1	17.86	17.89	17.94	17.90	18.23	18.34	18.71
26-01-24 10:00	19.9	20.66	20.69	20.74	20.70	21.03	21.14	21.51
26-01-24 11:00	21.1	21.89	21.92	21.97	21.93	22.26	22.37	22.74
26-01-24 12:00	22.1	22.92	22.95	23.00	22.96	23.29	23.40	23.77
26-01-24 13:00	22.1	22.88	22.91	22.96	22.92	23.25	23.36	23.73
26-01-24 14:00	21	21.82	21.85	21.90	21.86	22.19	22.30	22.67
26-01-24 15:00	19.8	20.60	20.63	20.68	20.64	20.97	21.08	21.45
26-01-24 16:00	17.1	17.91	17.94	17.99	17.95	18.28	18.39	18.76
26-01-24 17:00	16	16.77	16.80	16.85	16.81	17.14	17.25	17.62

26-01-24 18:00	15.3	16.12	16.15	16.20	16.16	16.49	16.60	16.97
26-01-24 19:00	13.6	14.39	14.42	14.47	14.43	14.76	14.87	15.24
26-01-24 20:00	12.9	13.72	13.75	13.80	13.76	14.09	14.20	14.57
26-01-24 21:00	11.7	12.47	12.50	12.55	12.51	12.84	12.95	13.32
26-01-24 22:00	9.59	10.37	10.40	10.45	10.41	10.74	10.85	11.22
26-01-24 23:00	8.65	9.43	9.46	9.51	9.47	9.80	9.91	10.28
27-01-24 0:00	8.42	9.20	9.23	9.28	9.24	9.57	9.68	10.05
27-01-24 1:00	7.51	8.29	8.32	8.37	8.33	8.66	8.77	9.14
27-01-24 2:00	6.61	7.39	7.42	7.47	7.43	7.76	7.87	8.24
27-01-24 3:00	6.05	6.83	6.86	6.91	6.87	7.20	7.31	7.68
27-01-24 4:00	5.69	6.47	6.50	6.55	6.51	6.84	6.95	7.32
27-01-24 5:00	5.07	5.85	5.88	5.93	5.89	6.22	6.33	6.70
27-01-24 6:00	5.96	6.74	6.77	6.82	6.78	7.11	7.22	7.59
27-01-24 7:00	12.6	13.40	13.43	13.48	13.44	13.77	13.88	14.25
27-01-24 8:00	15.9	16.68	16.71	16.76	16.72	17.05	17.16	17.53
27-01-24 9:00	17.8	18.57	18.60	18.65	18.61	18.94	19.05	19.42
27-01-24 10:00	19.1	19.88	19.91	19.96	19.92	20.25	20.36	20.73
27-01-24 11:00	19.7	20.51	20.54	20.59	20.55	20.88	20.99	21.36
27-01-24 12:00	22.9	23.69	23.72	23.77	23.73	24.06	24.17	24.54
27-01-24 13:00	24.2	25.00	25.03	25.08	25.04	25.37	25.48	25.85
27-01-24 14:00	22.6	23.36	23.39	23.44	23.40	23.73	23.84	24.21
27-01-24 15:00	21.1	21.88	21.91	21.96	21.92	22.25	22.36	22.73
27-01-24 16:00	18.7	19.46	19.49	19.54	19.50	19.83	19.94	20.31
27-01-24 17:00	16.9	17.69	17.72	17.77	17.73	18.06	18.17	18.54
27-01-24 18:00	16.6	17.37	17.40	17.45	17.41	17.74	17.85	18.22
27-01-24 19:00	14.6	15.38	15.41	15.46	15.42	15.75	15.86	16.23
27-01-24 20:00	13.6	14.37	14.40	14.45	14.41	14.74	14.85	15.22
27-01-24 21:00	11.7	12.47	12.50	12.55	12.51	12.84	12.95	13.32
27-01-24 22:00	10.8	11.60	11.63	11.68	11.64	11.97	12.08	12.45
27-01-24 23:00	9	9.78	9.81	9.86	9.82	10.15	10.26	10.63
28-01-24 0:00	8.55	9.33	9.36	9.41	9.37	9.70	9.81	10.18
28-01-24 1:00	8.24	9.02	9.05	9.10	9.06	9.39	9.50	9.87
28-01-24 2:00	8.03	8.81	8.84	8.89	8.85	9.18	9.29	9.66
28-01-24 3:00	8.17	8.95	8.98	9.03	8.99	9.32	9.43	9.80
28-01-24 4:00	8.7	9.48	9.51	9.56	9.52	9.85	9.96	10.33
28-01-24 5:00	7.04	7.82	7.85	7.90	7.86	8.19	8.30	8.67
28-01-24 6:00	7.11	7.89	7.92	7.97	7.93	8.26	8.37	8.74
28-01-24 7:00	12	12.76	12.79	12.84	12.80	13.13	13.24	13.61
28-01-24 8:00	16.6	17.41	17.44	17.49	17.45	17.78	17.89	18.26
28-01-24 9:00	18.4	19.16	19.19	19.24	19.20	19.53	19.64	20.01
28-01-24 10:00	21.1	21.88	21.91	21.96	21.92	22.25	22.36	22.73
28-01-24 11:00	21.9	22.71	22.74	22.79	22.75	23.08	23.19	23.56
28-01-24 12:00	23.7	24.46	24.49	24.54	24.50	24.83	24.94	25.31
28-01-24 13:00	23.6	24.41	24.44	24.49	24.45	24.78	24.89	25.26

28-01-24 14:00	21.6	22.35	22.38	22.43	22.39	22.72	22.83	23.20
28-01-24 15:00	19.9	20.65	20.68	20.73	20.69	21.02	21.13	21.50
28-01-24 16:00	17.6	18.37	18.40	18.45	18.41	18.74	18.85	19.22
28-01-24 17:00	15.9	16.65	16.68	16.73	16.69	17.02	17.13	17.50
28-01-24 18:00	14.1	14.87	14.90	14.95	14.91	15.24	15.35	15.72
28-01-24 19:00	13.4	14.15	14.18	14.23	14.19	14.52	14.63	15.00
28-01-24 20:00	12.6	13.41	13.44	13.49	13.45	13.78	13.89	14.26
28-01-24 21:00	10.3	11.10	11.13	11.18	11.14	11.47	11.58	11.95
28-01-24 22:00	10.1	10.83	10.86	10.91	10.87	11.20	11.31	11.68
28-01-24 23:00	8.9	9.68	9.71	9.76	9.72	10.05	10.16	10.53
29-01-24 0:00	7.8	8.58	8.61	8.66	8.62	8.95	9.06	9.43
29-01-24 1:00	6.72	7.50	7.53	7.58	7.54	7.87	7.98	8.35
29-01-24 2:00	6.22	7.00	7.03	7.08	7.04	7.37	7.48	7.85
29-01-24 3:00	6.1	6.88	6.91	6.96	6.92	7.25	7.36	7.73
29-01-24 4:00	5.98	6.76	6.79	6.84	6.80	7.13	7.24	7.61
29-01-24 5:00	5.1	5.88	5.91	5.96	5.92	6.25	6.36	6.73
29-01-24 6:00	5.94	6.72	6.75	6.80	6.76	7.09	7.20	7.57
29-01-24 7:00	12.4	13.13	13.16	13.21	13.17	13.50	13.61	13.98
29-01-24 8:00	15.9	16.64	16.67	16.72	16.68	17.01	17.12	17.49
29-01-24 9:00	17.7	18.50	18.53	18.58	18.54	18.87	18.98	19.35
29-01-24 10:00	19.7	20.45	20.48	20.53	20.49	20.82	20.93	21.30
29-01-24 11:00	21.7	22.49	22.52	22.57	22.53	22.86	22.97	23.34
29-01-24 12:00	23.4	24.22	24.25	24.30	24.26	24.59	24.70	25.07
29-01-24 13:00	22.2	23.01	23.04	23.09	23.05	23.38	23.49	23.86
29-01-24 14:00	22	22.74	22.77	22.82	22.78	23.11	23.22	23.59
29-01-24 15:00	20.3	21.09	21.12	21.17	21.13	21.46	21.57	21.94
29-01-24 16:00	17.9	18.72	18.75	18.80	18.76	19.09	19.20	19.57
29-01-24 17:00	16.3	17.09	17.12	17.17	17.13	17.46	17.57	17.94
29-01-24 18:00	15.4	16.22	16.25	16.30	16.26	16.59	16.70	17.07
29-01-24 19:00	15.6	16.42	16.45	16.50	16.46	16.79	16.90	17.27
29-01-24 20:00	14.4	15.16	15.19	15.24	15.20	15.53	15.64	16.01
29-01-24 21:00	13.5	14.24	14.27	14.32	14.28	14.61	14.72	15.09
29-01-24 22:00	12.2	13.01	13.04	13.09	13.05	13.38	13.49	13.86
29-01-24 23:00	11.4	12.15	12.18	12.23	12.19	12.52	12.63	13.00
30-01-24 0:00	11.3	12.03	12.06	12.11	12.07	12.40	12.51	12.88
30-01-24 1:00	10.7	11.43	11.46	11.51	11.47	11.80	11.91	12.28
30-01-24 2:00	9.72	10.50	10.53	10.58	10.54	10.87	10.98	11.35
30-01-24 3:00	8.26	9.04	9.07	9.12	9.08	9.41	9.52	9.89
30-01-24 4:00	8.86	9.64	9.67	9.72	9.68	10.01	10.12	10.49
30-01-24 5:00	8.43	9.21	9.24	9.29	9.25	9.58	9.69	10.06
30-01-24 6:00	9.4	10.18	10.21	10.26	10.22	10.55	10.66	11.03
30-01-24 7:00	11.8	12.55	12.58	12.63	12.59	12.92	13.03	13.40
30-01-24 8:00	14.8	15.60	15.63	15.68	15.64	15.97	16.08	16.45
30-01-24 9:00	16.4	17.20	17.23	17.28	17.24	17.57	17.68	18.05

30-01-24 10:00	17.8		18.53	18.56	18.61	18.57	18.90	19.01	19.38
30-01-24 11:00	18.7		19.52	19.55	19.60	19.56	19.89	20.00	20.37
30-01-24 12:00	20		20.77	20.80	20.85	20.81	21.14	21.25	21.62
30-01-24 13:00	19.7		20.46	20.49	20.54	20.50	20.83	20.94	21.31
30-01-24 14:00	18.6		19.37	19.40	19.45	19.41	19.74	19.85	20.22
30-01-24 15:00	17		17.82	17.85	17.90	17.86	18.19	18.30	18.67
30-01-24 16:00	15		15.80	15.83	15.88	15.84	16.17	16.28	16.65
30-01-24 17:00	12		12.81	12.84	12.89	12.85	13.18	13.29	13.66
30-01-24 18:00	11.1		11.84	11.87	11.92	11.88	12.21	12.32	12.69
30-01-24 19:00	9.03		9.81	9.84	9.89	9.85	10.18	10.29	10.66
30-01-24 20:00	7.99		8.77	8.80	8.85	8.81	9.14	9.25	9.62
30-01-24 21:00	8.38		9.16	9.19	9.24	9.20	9.53	9.64	10.01
30-01-24 22:00	7.67		8.45	8.48	8.53	8.49	8.82	8.93	9.30
30-01-24 23:00	6.73		7.51	7.54	7.59	7.55	7.88	7.99	8.36
31-01-24 0:00	5.13		5.91	5.94	5.99	5.95	6.28	6.39	6.76
31-01-24 1:00	5.93		6.71	6.74	6.79	6.75	7.08	7.19	7.56
31-01-24 2:00	5.74		6.52	6.55	6.60	6.56	6.89	7.00	7.37
31-01-24 3:00	3.98		4.76	4.79	4.84	4.80	5.13	5.24	5.61
31-01-24 4:00	2.63		3.41	3.44	3.49	3.45	3.78	3.89	4.26
31-01-24 5:00	2.18		2.96	2.99	3.04	3.00	3.33	3.44	3.81
31-01-24 6:00	3.41		4.19	4.22	4.27	4.23	4.56	4.67	5.04
31-01-24 7:00	10.9		11.70	11.73	11.78	11.74	12.07	12.18	12.55
31-01-24 8:00	15.5		16.29	16.32	16.37	16.33	16.66	16.77	17.14
31-01-24 9:00	14.9		15.64	15.67	15.72	15.68	16.01	16.12	16.49
31-01-24 10:00	16.2		16.96	16.99	17.04	17.00	17.33	17.44	17.81
31-01-24 11:00	18.5		19.24	19.27	19.32	19.28	19.61	19.72	20.09
31-01-24 12:00	20.8		21.60	21.63	21.68	21.64	21.97	22.08	22.45
31-01-24 13:00	22.5		23.23	23.26	23.31	23.27	23.60	23.71	24.08
31-01-24 14:00	20.7		21.50	21.53	21.58	21.54	21.87	21.98	22.35
31-01-24 15:00	18.7		19.49	19.52	19.57	19.53	19.86	19.97	20.34
31-01-24 16:00	17		17.79	17.82	17.87	17.83	18.16	18.27	18.64
31-01-24 17:00	16.2		17.01	17.04	17.09	17.05	17.38	17.49	17.86
31-01-24 18:00	15.2		15.93	15.96	16.01	15.97	16.30	16.41	16.78
31-01-24 19:00	14.2		15.01	15.04	15.09	15.05	15.38	15.49	15.86
31-01-24 20:00	13.2		13.95	13.98	14.03	13.99	14.32	14.43	14.80
31-01-24 21:00	12.4		13.14	13.17	13.22	13.18	13.51	13.62	13.99
31-01-24 22:00	11.4		12.18	12.21	12.26	12.22	12.55	12.66	13.03
31-01-24 23:00	10		10.79	10.82	10.87	10.83	11.16	11.27	11.64
01-02-24 0:00	9.15	Feb	10.08	10.13	9.92	10.07	10.23	10.57	10.71
01-02-24 1:00	7.32		8.25	8.30	8.09	8.24	8.40	8.74	8.88
01-02-24 2:00	6.2		7.13	7.18	6.97	7.12	7.28	7.62	7.76
01-02-24 3:00	5.08		6.01	6.06	5.85	6.00	6.16	6.50	6.64
01-02-24 4:00	4.25		5.18	5.23	5.02	5.17	5.33	5.67	5.81
01-02-24 5:00	3.83		4.76	4.81	4.60	4.75	4.91	5.25	5.39

01-02-24 6:00	4.03	4.96	5.01	4.80	4.95	5.11	5.45	5.59
01-02-24 7:00	8.87	9.80	9.85	9.64	9.79	9.95	10.29	10.43
01-02-24 8:00	13.4	14.28	14.33	14.12	14.27	14.43	14.77	14.91
01-02-24 9:00	15.2	16.12	16.17	15.96	16.11	16.27	16.61	16.75
01-02-24 10:00	16.5	17.43	17.48	17.27	17.42	17.58	17.92	18.06
01-02-24 11:00	17.5	18.46	18.51	18.30	18.45	18.61	18.95	19.09
01-02-24 12:00	19.1	19.98	20.03	19.82	19.97	20.13	20.47	20.61
01-02-24 13:00	19.2	20.15	20.20	19.99	20.14	20.30	20.64	20.78
01-02-24 14:00	18.4	19.32	19.37	19.16	19.31	19.47	19.81	19.95
01-02-24 15:00	16.9	17.80	17.85	17.64	17.79	17.95	18.29	18.43
01-02-24 16:00	15.1	16.00	16.05	15.84	15.99	16.15	16.49	16.63
01-02-24 17:00	13.9	14.84	14.89	14.68	14.83	14.99	15.33	15.47
01-02-24 18:00	12	12.88	12.93	12.72	12.87	13.03	13.37	13.51
01-02-24 19:00	10.8	11.72	11.77	11.56	11.71	11.87	12.21	12.35
01-02-24 20:00	8.52	9.45	9.50	9.29	9.44	9.60	9.94	10.08
01-02-24 21:00	7.73	8.66	8.71	8.50	8.65	8.81	9.15	9.29
01-02-24 22:00	7.35	8.28	8.33	8.12	8.27	8.43	8.77	8.91
01-02-24 23:00	6.55	7.48	7.53	7.32	7.47	7.63	7.97	8.11
02-02-24 0:00	5.18	6.11	6.16	5.95	6.10	6.26	6.60	6.74
02-02-24 1:00	4.62	5.55	5.60	5.39	5.54	5.70	6.04	6.18
02-02-24 2:00	3.82	4.75	4.80	4.59	4.74	4.90	5.24	5.38
02-02-24 3:00	3.47	4.40	4.45	4.24	4.39	4.55	4.89	5.03
02-02-24 4:00	2.88	3.81	3.86	3.65	3.80	3.96	4.30	4.44
02-02-24 5:00	2.31	3.24	3.29	3.08	3.23	3.39	3.73	3.87
02-02-24 6:00	2.91	3.84	3.89	3.68	3.83	3.99	4.33	4.47
02-02-24 7:00	9.87	10.80	10.85	10.64	10.79	10.95	11.29	11.43
02-02-24 8:00	11.9	12.85	12.90	12.69	12.84	13.00	13.34	13.48
02-02-24 9:00	15.1	16.06	16.11	15.90	16.05	16.21	16.55	16.69
02-02-24 10:00	16.8	17.76	17.81	17.60	17.75	17.91	18.25	18.39
02-02-24 11:00	18.5	19.46	19.51	19.30	19.45	19.61	19.95	20.09
02-02-24 12:00	21	21.93	21.98	21.77	21.92	22.08	22.42	22.56
02-02-24 13:00	20	20.96	21.01	20.80	20.95	21.11	21.45	21.59
02-02-24 14:00	19.3	20.23	20.28	20.07	20.22	20.38	20.72	20.86
02-02-24 15:00	17.3	18.27	18.32	18.11	18.26	18.42	18.76	18.90
02-02-24 16:00	15.2	16.16	16.21	16.00	16.15	16.31	16.65	16.79
02-02-24 17:00	14.4	15.35	15.40	15.19	15.34	15.50	15.84	15.98
02-02-24 18:00	11.5	12.43	12.48	12.27	12.42	12.58	12.92	13.06
02-02-24 19:00	10.5	11.47	11.52	11.31	11.46	11.62	11.96	12.10
02-02-24 20:00	9.94	10.87	10.92	10.71	10.86	11.02	11.36	11.50
02-02-24 21:00	9.01	9.94	9.99	9.78	9.93	10.09	10.43	10.57
02-02-24 22:00	8.36	9.29	9.34	9.13	9.28	9.44	9.78	9.92
02-02-24 23:00	6.04	6.97	7.02	6.81	6.96	7.12	7.46	7.60
03-02-24 0:00	4.55	5.48	5.53	5.32	5.47	5.63	5.97	6.11
03-02-24 1:00	4.26	5.19	5.24	5.03	5.18	5.34	5.68	5.82

03-02-24 2:00	5.18	6.11	6.16	5.95	6.10	6.26	6.60	6.74
03-02-24 3:00	5.3	6.23	6.28	6.07	6.22	6.38	6.72	6.86
03-02-24 4:00	4.76	5.69	5.74	5.53	5.68	5.84	6.18	6.32
03-02-24 5:00	5.01	5.94	5.99	5.78	5.93	6.09	6.43	6.57
03-02-24 6:00	6.2	7.13	7.18	6.97	7.12	7.28	7.62	7.76
03-02-24 7:00	10.2	11.12	11.17	10.96	11.11	11.27	11.61	11.75
03-02-24 8:00	14	14.88	14.93	14.72	14.87	15.03	15.37	15.51
03-02-24 9:00	16.6	17.57	17.62	17.41	17.56	17.72	18.06	18.20
03-02-24 10:00	18.3	19.23	19.28	19.07	19.22	19.38	19.72	19.86
03-02-24 11:00	19.2	20.10	20.15	19.94	20.09	20.25	20.59	20.73
03-02-24 12:00	20.9	21.84	21.89	21.68	21.83	21.99	22.33	22.47
03-02-24 13:00	19.5	20.46	20.51	20.30	20.45	20.61	20.95	21.09
03-02-24 14:00	19.3	20.23	20.28	20.07	20.22	20.38	20.72	20.86
03-02-24 15:00	17.9	18.81	18.86	18.65	18.80	18.96	19.30	19.44
03-02-24 16:00	14.6	15.49	15.54	15.33	15.48	15.64	15.98	16.12
03-02-24 17:00	12.3	13.20	13.25	13.04	13.19	13.35	13.69	13.83
03-02-24 18:00	11.7	12.61	12.66	12.45	12.60	12.76	13.10	13.24
03-02-24 19:00	10.7	11.59	11.64	11.43	11.58	11.74	12.08	12.22
03-02-24 20:00	9.2	10.13	10.18	9.97	10.12	10.28	10.62	10.76
03-02-24 21:00	8.19	9.12	9.17	8.96	9.11	9.27	9.61	9.75
03-02-24 22:00	7.48	8.41	8.46	8.25	8.40	8.56	8.90	9.04
03-02-24 23:00	6.22	7.15	7.20	6.99	7.14	7.30	7.64	7.78
04-02-24 0:00	5.67	6.60	6.65	6.44	6.59	6.75	7.09	7.23
04-02-24 1:00	5.54	6.47	6.52	6.31	6.46	6.62	6.96	7.10
04-02-24 2:00	4.26	5.19	5.24	5.03	5.18	5.34	5.68	5.82
04-02-24 3:00	4.07	5.00	5.05	4.84	4.99	5.15	5.49	5.63
04-02-24 4:00	4.41	5.34	5.39	5.18	5.33	5.49	5.83	5.97
04-02-24 5:00	3.41	4.34	4.39	4.18	4.33	4.49	4.83	4.97
04-02-24 6:00	5.72	6.65	6.70	6.49	6.64	6.80	7.14	7.28
04-02-24 7:00	10.3	11.27	11.32	11.11	11.26	11.42	11.76	11.90
04-02-24 8:00	14.6	15.50	15.55	15.34	15.49	15.65	15.99	16.13
04-02-24 9:00	17.2	18.08	18.13	17.92	18.07	18.23	18.57	18.71
04-02-24 10:00	18.8	19.72	19.77	19.56	19.71	19.87	20.21	20.35
04-02-24 11:00	19.8	20.69	20.74	20.53	20.68	20.84	21.18	21.32
04-02-24 12:00	22.2	23.16	23.21	23.00	23.15	23.31	23.65	23.79
04-02-24 13:00	21.1	22.02	22.07	21.86	22.01	22.17	22.51	22.65
04-02-24 14:00	20.4	21.30	21.35	21.14	21.29	21.45	21.79	21.93
04-02-24 15:00	18.3	19.25	19.30	19.09	19.24	19.40	19.74	19.88
04-02-24 16:00	15.1	16.07	16.12	15.91	16.06	16.22	16.56	16.70
04-02-24 17:00	11.9	12.81	12.86	12.65	12.80	12.96	13.30	13.44
04-02-24 18:00	11.1	12.01	12.06	11.85	12.00	12.16	12.50	12.64
04-02-24 19:00	9.54	10.47	10.52	10.31	10.46	10.62	10.96	11.10
04-02-24 20:00	8.49	9.42	9.47	9.26	9.41	9.57	9.91	10.05
04-02-24 21:00	8.17	9.10	9.15	8.94	9.09	9.25	9.59	9.73

04-02-24 22:00	7.81	8.74	8.79	8.58	8.73	8.89	9.23	9.37
04-02-24 23:00	5.51	6.44	6.49	6.28	6.43	6.59	6.93	7.07
05-02-24 0:00	5.01	5.94	5.99	5.78	5.93	6.09	6.43	6.57
05-02-24 1:00	4.77	5.70	5.75	5.54	5.69	5.85	6.19	6.33
05-02-24 2:00	5.22	6.15	6.20	5.99	6.14	6.30	6.64	6.78
05-02-24 3:00	3.45	4.38	4.43	4.22	4.37	4.53	4.87	5.01
05-02-24 4:00	3.19	4.12	4.17	3.96	4.11	4.27	4.61	4.75
05-02-24 5:00	4.35	5.28	5.33	5.12	5.27	5.43	5.77	5.91
05-02-24 6:00	6.87	7.80	7.85	7.64	7.79	7.95	8.29	8.43
05-02-24 7:00	12.2	13.10	13.15	12.94	13.09	13.25	13.59	13.73
05-02-24 8:00	16.1	17.02	17.07	16.86	17.01	17.17	17.51	17.65
05-02-24 9:00	18.3	19.22	19.27	19.06	19.21	19.37	19.71	19.85
05-02-24 10:00	21	21.93	21.98	21.77	21.92	22.08	22.42	22.56
05-02-24 11:00	21.5	22.45	22.50	22.29	22.44	22.60	22.94	23.08
05-02-24 12:00	22.7	23.67	23.72	23.51	23.66	23.82	24.16	24.30
05-02-24 13:00	22.3	23.23	23.28	23.07	23.22	23.38	23.72	23.86
05-02-24 14:00	21.5	22.47	22.52	22.31	22.46	22.62	22.96	23.10
05-02-24 15:00	19.5	20.41	20.46	20.25	20.40	20.56	20.90	21.04
05-02-24 16:00	17.1	17.98	18.03	17.82	17.97	18.13	18.47	18.61
05-02-24 17:00	15.3	16.21	16.26	16.05	16.20	16.36	16.70	16.84
05-02-24 18:00	11.6	12.49	12.54	12.33	12.48	12.64	12.98	13.12
05-02-24 19:00	11.2	12.08	12.13	11.92	12.07	12.23	12.57	12.71
05-02-24 20:00	10.3	11.27	11.32	11.11	11.26	11.42	11.76	11.90
05-02-24 21:00	9.9	10.83	10.88	10.67	10.82	10.98	11.32	11.46
05-02-24 22:00	8.81	9.74	9.79	9.58	9.73	9.89	10.23	10.37
05-02-24 23:00	7.49	8.42	8.47	8.26	8.41	8.57	8.91	9.05
06-02-24 0:00	7.6	8.53	8.58	8.37	8.52	8.68	9.02	9.16
06-02-24 1:00	8.77	9.70	9.75	9.54	9.69	9.85	10.19	10.33
06-02-24 2:00	8.3	9.23	9.28	9.07	9.22	9.38	9.72	9.86
06-02-24 3:00	6.59	7.52	7.57	7.36	7.51	7.67	8.01	8.15
06-02-24 4:00	5.09	6.02	6.07	5.86	6.01	6.17	6.51	6.65
06-02-24 5:00	5.06	5.99	6.04	5.83	5.98	6.14	6.48	6.62
06-02-24 6:00	8.86	9.79	9.84	9.63	9.78	9.94	10.28	10.42
06-02-24 7:00	11.3	12.27	12.32	12.11	12.26	12.42	12.76	12.90
06-02-24 8:00	16.4	17.37	17.42	17.21	17.36	17.52	17.86	18.00
06-02-24 9:00	19.5	20.41	20.46	20.25	20.40	20.56	20.90	21.04
06-02-24 10:00	20.7	21.65	21.70	21.49	21.64	21.80	22.14	22.28
06-02-24 11:00	21.8	22.74	22.79	22.58	22.73	22.89	23.23	23.37
06-02-24 12:00	23.3	24.25	24.30	24.09	24.24	24.40	24.74	24.88
06-02-24 13:00	22.9	23.82	23.87	23.66	23.81	23.97	24.31	24.45
06-02-24 14:00	22.1	23.07	23.12	22.91	23.06	23.22	23.56	23.70
06-02-24 15:00	20.9	21.87	21.92	21.71	21.86	22.02	22.36	22.50
06-02-24 16:00	18.9	19.83	19.88	19.67	19.82	19.98	20.32	20.46
06-02-24 17:00	16.5	17.43	17.48	17.27	17.42	17.58	17.92	18.06

06-02-24 18:00	14.2	15.11	15.16	14.95	15.10	15.26	15.60	15.74
06-02-24 19:00	14	14.90	14.95	14.74	14.89	15.05	15.39	15.53
06-02-24 20:00	12.3	13.26	13.31	13.10	13.25	13.41	13.75	13.89
06-02-24 21:00	10.9	11.80	11.85	11.64	11.79	11.95	12.29	12.43
06-02-24 22:00	10.2	11.13	11.18	10.97	11.12	11.28	11.62	11.76
06-02-24 23:00	9.13	10.06	10.11	9.90	10.05	10.21	10.55	10.69
07-02-24 0:00	9.66	10.59	10.64	10.43	10.58	10.74	11.08	11.22
07-02-24 1:00	9.71	10.64	10.69	10.48	10.63	10.79	11.13	11.27
07-02-24 2:00	10.2	11.16	11.21	11.00	11.15	11.31	11.65	11.79
07-02-24 3:00	9.57	10.50	10.55	10.34	10.49	10.65	10.99	11.13
07-02-24 4:00	9.52	10.45	10.50	10.29	10.44	10.60	10.94	11.08
07-02-24 5:00	9.53	10.46	10.51	10.30	10.45	10.61	10.95	11.09
07-02-24 6:00	11.6	12.52	12.57	12.36	12.51	12.67	13.01	13.15
07-02-24 7:00	14.4	15.28	15.33	15.12	15.27	15.43	15.77	15.91
07-02-24 8:00	17.4	18.31	18.36	18.15	18.30	18.46	18.80	18.94
07-02-24 9:00	19.4	20.28	20.33	20.12	20.27	20.43	20.77	20.91
07-02-24 10:00	21.9	22.84	22.89	22.68	22.83	22.99	23.33	23.47
07-02-24 11:00	24	24.96	25.01	24.80	24.95	25.11	25.45	25.59
07-02-24 12:00	24.9	25.86	25.91	25.70	25.85	26.01	26.35	26.49
07-02-24 13:00	25.2	26.13	26.18	25.97	26.12	26.28	26.62	26.76
07-02-24 14:00	24.7	25.62	25.67	25.46	25.61	25.77	26.11	26.25
07-02-24 15:00	23.5	24.38	24.43	24.22	24.37	24.53	24.87	25.01
07-02-24 16:00	20.6	21.50	21.55	21.34	21.49	21.65	21.99	22.13
07-02-24 17:00	17.6	18.57	18.62	18.41	18.56	18.72	19.06	19.20
07-02-24 18:00	15.8	16.75	16.80	16.59	16.74	16.90	17.24	17.38
07-02-24 19:00	14.9	15.80	15.85	15.64	15.79	15.95	16.29	16.43
07-02-24 20:00	14.4	15.29	15.34	15.13	15.28	15.44	15.78	15.92
07-02-24 21:00	13.9	14.83	14.88	14.67	14.82	14.98	15.32	15.46
07-02-24 22:00	12.9	13.78	13.83	13.62	13.77	13.93	14.27	14.41
07-02-24 23:00	10.7	11.64	11.69	11.48	11.63	11.79	12.13	12.27
08-02-24 0:00	9.92	10.85	10.90	10.69	10.84	11.00	11.34	11.48
08-02-24 1:00	9.56	10.49	10.54	10.33	10.48	10.64	10.98	11.12
08-02-24 2:00	7.82	8.75	8.80	8.59	8.74	8.90	9.24	9.38
08-02-24 3:00	6.76	7.69	7.74	7.53	7.68	7.84	8.18	8.32
08-02-24 4:00	6.52	7.45	7.50	7.29	7.44	7.60	7.94	8.08
08-02-24 5:00	7.11	8.04	8.09	7.88	8.03	8.19	8.53	8.67
08-02-24 6:00	8.33	9.26	9.31	9.10	9.25	9.41	9.75	9.89
08-02-24 7:00	12.7	13.64	13.69	13.48	13.63	13.79	14.13	14.27
08-02-24 8:00	17.8	18.75	18.80	18.59	18.74	18.90	19.24	19.38
08-02-24 9:00	20.2	21.10	21.15	20.94	21.09	21.25	21.59	21.73
08-02-24 10:00	22.1	23.03	23.08	22.87	23.02	23.18	23.52	23.66
08-02-24 11:00	24.4	25.30	25.35	25.14	25.29	25.45	25.79	25.93
08-02-24 12:00	26.4	27.31	27.36	27.15	27.30	27.46	27.80	27.94
08-02-24 13:00	26.9	27.78	27.83	27.62	27.77	27.93	28.27	28.41

08-02-24 14:00	26.5	27.45	27.50	27.29	27.44	27.60	27.94	28.08
08-02-24 15:00	23.4	24.34	24.39	24.18	24.33	24.49	24.83	24.97
08-02-24 16:00	20.4	21.35	21.40	21.19	21.34	21.50	21.84	21.98
08-02-24 17:00	17.9	18.83	18.88	18.67	18.82	18.98	19.32	19.46
08-02-24 18:00	17.9	18.80	18.85	18.64	18.79	18.95	19.29	19.43
08-02-24 19:00	16.2	17.12	17.17	16.96	17.11	17.27	17.61	17.75
08-02-24 20:00	14.9	15.82	15.87	15.66	15.81	15.97	16.31	16.45
08-02-24 21:00	14.3	15.21	15.26	15.05	15.20	15.36	15.70	15.84
08-02-24 22:00	13.5	14.44	14.49	14.28	14.43	14.59	14.93	15.07
08-02-24 23:00	12.6	13.55	13.60	13.39	13.54	13.70	14.04	14.18
09-02-24 0:00	11	11.90	11.95	11.74	11.89	12.05	12.39	12.53
09-02-24 1:00	10.3	11.18	11.23	11.02	11.17	11.33	11.67	11.81
09-02-24 2:00	8.94	9.87	9.92	9.71	9.86	10.02	10.36	10.50
09-02-24 3:00	8.42	9.35	9.40	9.19	9.34	9.50	9.84	9.98
09-02-24 4:00	8.28	9.21	9.26	9.05	9.20	9.36	9.70	9.84
09-02-24 5:00	8.08	9.01	9.06	8.85	9.00	9.16	9.50	9.64
09-02-24 6:00	8.52	9.45	9.50	9.29	9.44	9.60	9.94	10.08
09-02-24 7:00	14.3	15.26	15.31	15.10	15.25	15.41	15.75	15.89
09-02-24 8:00	18.3	19.20	19.25	19.04	19.19	19.35	19.69	19.83
09-02-24 9:00	20.8	21.70	21.75	21.54	21.69	21.85	22.19	22.33
09-02-24 10:00	23.4	24.37	24.42	24.21	24.36	24.52	24.86	25.00
09-02-24 11:00	24.4	25.33	25.38	25.17	25.32	25.48	25.82	25.96
09-02-24 12:00	26.8	27.68	27.73	27.52	27.67	27.83	28.17	28.31
09-02-24 13:00	26.7	27.62	27.67	27.46	27.61	27.77	28.11	28.25
09-02-24 14:00	25.8	26.73	26.78	26.57	26.72	26.88	27.22	27.36
09-02-24 15:00	23.4	24.35	24.40	24.19	24.34	24.50	24.84	24.98
09-02-24 16:00	20.4	21.37	21.42	21.21	21.36	21.52	21.86	22.00
09-02-24 17:00	18.4	19.33	19.38	19.17	19.32	19.48	19.82	19.96
09-02-24 18:00	15.8	16.72	16.77	16.56	16.71	16.87	17.21	17.35
09-02-24 19:00	13.5	14.42	14.47	14.26	14.41	14.57	14.91	15.05
09-02-24 20:00	13.6	14.52	14.57	14.36	14.51	14.67	15.01	15.15
09-02-24 21:00	13.3	14.24	14.29	14.08	14.23	14.39	14.73	14.87
09-02-24 22:00	11.7	12.64	12.69	12.48	12.63	12.79	13.13	13.27
09-02-24 23:00	10.5	11.38	11.43	11.22	11.37	11.53	11.87	12.01
10-02-24 0:00	8.72	9.65	9.70	9.49	9.64	9.80	10.14	10.28
10-02-24 1:00	7.91	8.84	8.89	8.68	8.83	8.99	9.33	9.47
10-02-24 2:00	6.68	7.61	7.66	7.45	7.60	7.76	8.10	8.24
10-02-24 3:00	6.88	7.81	7.86	7.65	7.80	7.96	8.30	8.44
10-02-24 4:00	7.78	8.71	8.76	8.55	8.70	8.86	9.20	9.34
10-02-24 5:00	8.15	9.08	9.13	8.92	9.07	9.23	9.57	9.71
10-02-24 6:00	9.65	10.58	10.63	10.42	10.57	10.73	11.07	11.21
10-02-24 7:00	13.7	14.63	14.68	14.47	14.62	14.78	15.12	15.26
10-02-24 8:00	16.9	17.87	17.92	17.71	17.86	18.02	18.36	18.50
10-02-24 9:00	20.3	21.20	21.25	21.04	21.19	21.35	21.69	21.83

10-02-24 10:00	22.9	23.79	23.84	23.63	23.78	23.94	24.28	24.42
10-02-24 11:00	24	24.92	24.97	24.76	24.91	25.07	25.41	25.55
10-02-24 12:00	25.3	26.21	26.26	26.05	26.20	26.36	26.70	26.84
10-02-24 13:00	25	25.93	25.98	25.77	25.92	26.08	26.42	26.56
10-02-24 14:00	24.1	25.06	25.11	24.90	25.05	25.21	25.55	25.69
10-02-24 15:00	22.6	23.54	23.59	23.38	23.53	23.69	24.03	24.17
10-02-24 16:00	19.9	20.80	20.85	20.64	20.79	20.95	21.29	21.43
10-02-24 17:00	16.3	17.27	17.32	17.11	17.26	17.42	17.76	17.90
10-02-24 18:00	15.5	16.44	16.49	16.28	16.43	16.59	16.93	17.07
10-02-24 19:00	14.1	15.00	15.05	14.84	14.99	15.15	15.49	15.63
10-02-24 20:00	12.9	13.85	13.90	13.69	13.84	14.00	14.34	14.48
10-02-24 21:00	11.2	12.10	12.15	11.94	12.09	12.25	12.59	12.73
10-02-24 22:00	11.1	12.04	12.09	11.88	12.03	12.19	12.53	12.67
10-02-24 23:00	9.63	10.56	10.61	10.40	10.55	10.71	11.05	11.19
11-02-24 0:00	8.12	9.05	9.10	8.89	9.04	9.20	9.54	9.68
11-02-24 1:00	6.97	7.90	7.95	7.74	7.89	8.05	8.39	8.53
11-02-24 2:00	7.71	8.64	8.69	8.48	8.63	8.79	9.13	9.27
11-02-24 3:00	7.81	8.74	8.79	8.58	8.73	8.89	9.23	9.37
11-02-24 4:00	6.93	7.86	7.91	7.70	7.85	8.01	8.35	8.49
11-02-24 5:00	6.58	7.51	7.56	7.35	7.50	7.66	8.00	8.14
11-02-24 6:00	8	8.93	8.98	8.77	8.92	9.08	9.42	9.56
11-02-24 7:00	14.5	15.39	15.44	15.23	15.38	15.54	15.88	16.02
11-02-24 8:00	17.5	18.41	18.46	18.25	18.40	18.56	18.90	19.04
11-02-24 9:00	19.8	20.70	20.75	20.54	20.69	20.85	21.19	21.33
11-02-24 10:00	22.9	23.79	23.84	23.63	23.78	23.94	24.28	24.42
11-02-24 11:00	24.2	25.13	25.18	24.97	25.12	25.28	25.62	25.76
11-02-24 12:00	25.1	26.04	26.09	25.88	26.03	26.19	26.53	26.67
11-02-24 13:00	25.8	26.72	26.77	26.56	26.71	26.87	27.21	27.35
11-02-24 14:00	25.5	26.47	26.52	26.31	26.46	26.62	26.96	27.10
11-02-24 15:00	24.1	25.07	25.12	24.91	25.06	25.22	25.56	25.70
11-02-24 16:00	19.4	20.32	20.37	20.16	20.31	20.47	20.81	20.95
11-02-24 17:00	16.7	17.61	17.66	17.45	17.60	17.76	18.10	18.24
11-02-24 18:00	13.8	14.77	14.82	14.61	14.76	14.92	15.26	15.40
11-02-24 19:00	12.8	13.69	13.74	13.53	13.68	13.84	14.18	14.32
11-02-24 20:00	12.4	13.30	13.35	13.14	13.29	13.45	13.79	13.93
11-02-24 21:00	12.2	13.12	13.17	12.96	13.11	13.27	13.61	13.75
11-02-24 22:00	11	11.93	11.98	11.77	11.92	12.08	12.42	12.56
11-02-24 23:00	9.22	10.15	10.20	9.99	10.14	10.30	10.64	10.78
12-02-24 0:00	8.99	9.92	9.97	9.76	9.91	10.07	10.41	10.55
12-02-24 1:00	9.81	10.74	10.79	10.58	10.73	10.89	11.23	11.37
12-02-24 2:00	7.54	8.47	8.52	8.31	8.46	8.62	8.96	9.10
12-02-24 3:00	5.67	6.60	6.65	6.44	6.59	6.75	7.09	7.23
12-02-24 4:00	5.48	6.41	6.46	6.25	6.40	6.56	6.90	7.04
12-02-24 5:00	6.6	7.53	7.58	7.37	7.52	7.68	8.02	8.16

12-02-24 6:00	7.14	8.07	8.12	7.91	8.06	8.22	8.56	8.70
12-02-24 7:00	12.1	13.02	13.07	12.86	13.01	13.17	13.51	13.65
12-02-24 8:00	19.7	20.62	20.67	20.46	20.61	20.77	21.11	21.25
12-02-24 9:00	23.2	24.08	24.13	23.92	24.07	24.23	24.57	24.71
12-02-24 10:00	24.9	25.83	25.88	25.67	25.82	25.98	26.32	26.46
12-02-24 11:00	27.2	28.09	28.14	27.93	28.08	28.24	28.58	28.72
12-02-24 12:00	30.1	31.04	31.09	30.88	31.03	31.19	31.53	31.67
12-02-24 13:00	31	31.89	31.94	31.73	31.88	32.04	32.38	32.52
12-02-24 14:00	29.6	30.51	30.56	30.35	30.50	30.66	31.00	31.14
12-02-24 15:00	27.2	28.17	28.22	28.01	28.16	28.32	28.66	28.80
12-02-24 16:00	22.4	23.36	23.41	23.20	23.35	23.51	23.85	23.99
12-02-24 17:00	18.4	19.33	19.38	19.17	19.32	19.48	19.82	19.96
12-02-24 18:00	15.9	16.78	16.83	16.62	16.77	16.93	17.27	17.41
12-02-24 19:00	14.3	15.22	15.27	15.06	15.21	15.37	15.71	15.85
12-02-24 20:00	12.4	13.35	13.40	13.19	13.34	13.50	13.84	13.98
12-02-24 21:00	10.9	11.86	11.91	11.70	11.85	12.01	12.35	12.49
12-02-24 22:00	10.4	11.32	11.37	11.16	11.31	11.47	11.81	11.95
12-02-24 23:00	8.69	9.62	9.67	9.46	9.61	9.77	10.11	10.25
13-02-24 0:00	7.81	8.74	8.79	8.58	8.73	8.89	9.23	9.37
13-02-24 1:00	6.79	7.72	7.77	7.56	7.71	7.87	8.21	8.35
13-02-24 2:00	6.42	7.35	7.40	7.19	7.34	7.50	7.84	7.98
13-02-24 3:00	5.91	6.84	6.89	6.68	6.83	6.99	7.33	7.47
13-02-24 4:00	5.52	6.45	6.50	6.29	6.44	6.60	6.94	7.08
13-02-24 5:00	5.72	6.65	6.70	6.49	6.64	6.80	7.14	7.28
13-02-24 6:00	7.05	7.98	8.03	7.82	7.97	8.13	8.47	8.61
13-02-24 7:00	14	14.95	15.00	14.79	14.94	15.10	15.44	15.58
13-02-24 8:00	17.6	18.51	18.56	18.35	18.50	18.66	19.00	19.14
13-02-24 9:00	20.8	21.75	21.80	21.59	21.74	21.90	22.24	22.38
13-02-24 10:00	23.3	24.20	24.25	24.04	24.19	24.35	24.69	24.83
13-02-24 11:00	24.8	25.70	25.75	25.54	25.69	25.85	26.19	26.33
13-02-24 12:00	27.3	28.22	28.27	28.06	28.21	28.37	28.71	28.85
13-02-24 13:00	28.4	29.32	29.37	29.16	29.31	29.47	29.81	29.95
13-02-24 14:00	28.6	29.55	29.60	29.39	29.54	29.70	30.04	30.18
13-02-24 15:00	26.3	27.27	27.32	27.11	27.26	27.42	27.76	27.90
13-02-24 16:00	24	24.96	25.01	24.80	24.95	25.11	25.45	25.59
13-02-24 17:00	22.1	23.04	23.09	22.88	23.03	23.19	23.53	23.67
13-02-24 18:00	20.9	21.83	21.88	21.67	21.82	21.98	22.32	22.46
13-02-24 19:00	20.2	21.10	21.15	20.94	21.09	21.25	21.59	21.73
13-02-24 20:00	18.8	19.69	19.74	19.53	19.68	19.84	20.18	20.32
13-02-24 21:00	17.9	18.86	18.91	18.70	18.85	19.01	19.35	19.49
13-02-24 22:00	17.6	18.51	18.56	18.35	18.50	18.66	19.00	19.14
13-02-24 23:00	14.5	15.38	15.43	15.22	15.37	15.53	15.87	16.01
14-02-24 0:00	14.1	15.00	15.05	14.84	14.99	15.15	15.49	15.63
14-02-24 1:00	12.5	13.40	13.45	13.24	13.39	13.55	13.89	14.03

14-02-24 2:00	11	11.90	11.95	11.74	11.89	12.05	12.39	12.53
14-02-24 3:00	10.3	11.26	11.31	11.10	11.25	11.41	11.75	11.89
14-02-24 4:00	9.51	10.44	10.49	10.28	10.43	10.59	10.93	11.07
14-02-24 5:00	9.19	10.12	10.17	9.96	10.11	10.27	10.61	10.75
14-02-24 6:00	9.56	10.49	10.54	10.33	10.48	10.64	10.98	11.12
14-02-24 7:00	15.9	16.79	16.84	16.63	16.78	16.94	17.28	17.42
14-02-24 8:00	20.3	21.20	21.25	21.04	21.19	21.35	21.69	21.83
14-02-24 9:00	22.4	23.33	23.38	23.17	23.32	23.48	23.82	23.96
14-02-24 10:00	23.9	24.87	24.92	24.71	24.86	25.02	25.36	25.50
14-02-24 11:00	23.9	24.83	24.88	24.67	24.82	24.98	25.32	25.46
14-02-24 12:00	25.2	26.13	26.18	25.97	26.12	26.28	26.62	26.76
14-02-24 13:00	26.7	27.60	27.65	27.44	27.59	27.75	28.09	28.23
14-02-24 14:00	25.2	26.12	26.17	25.96	26.11	26.27	26.61	26.75
14-02-24 15:00	25.2	26.11	26.16	25.95	26.10	26.26	26.60	26.74
14-02-24 16:00	23.2	24.17	24.22	24.01	24.16	24.32	24.66	24.80
14-02-24 17:00	21.7	22.63	22.68	22.47	22.62	22.78	23.12	23.26
14-02-24 18:00	19.7	20.62	20.67	20.46	20.61	20.77	21.11	21.25
14-02-24 19:00	18.1	19.05	19.10	18.89	19.04	19.20	19.54	19.68
14-02-24 20:00	19.6	20.48	20.53	20.32	20.47	20.63	20.97	21.11
14-02-24 21:00	18.8	19.77	19.82	19.61	19.76	19.92	20.26	20.40
14-02-24 22:00	18	18.96	19.01	18.80	18.95	19.11	19.45	19.59
14-02-24 23:00	17.4	18.28	18.33	18.12	18.27	18.43	18.77	18.91
15-02-24 0:00	16	16.90	16.95	16.74	16.89	17.05	17.39	17.53
15-02-24 1:00	13.7	14.58	14.63	14.42	14.57	14.73	15.07	15.21
15-02-24 2:00	12	12.93	12.98	12.77	12.92	13.08	13.42	13.56
15-02-24 3:00	10.8	11.75	11.80	11.59	11.74	11.90	12.24	12.38
15-02-24 4:00	10.4	11.28	11.33	11.12	11.27	11.43	11.77	11.91
15-02-24 5:00	9.79	10.72	10.77	10.56	10.71	10.87	11.21	11.35
15-02-24 6:00	11.2	12.16	12.21	12.00	12.15	12.31	12.65	12.79
15-02-24 7:00	17.1	18.01	18.06	17.85	18.00	18.16	18.50	18.64
15-02-24 8:00	18.9	19.85	19.90	19.69	19.84	20.00	20.34	20.48
15-02-24 9:00	20.6	21.50	21.55	21.34	21.49	21.65	21.99	22.13
15-02-24 10:00	21.1	22.05	22.10	21.89	22.04	22.20	22.54	22.68
15-02-24 11:00	20.9	21.87	21.92	21.71	21.86	22.02	22.36	22.50
15-02-24 12:00	20.4	21.34	21.39	21.18	21.33	21.49	21.83	21.97
15-02-24 13:00	22.4	23.30	23.35	23.14	23.29	23.45	23.79	23.93
15-02-24 14:00	22.2	23.08	23.13	22.92	23.07	23.23	23.57	23.71
15-02-24 15:00	21.7	22.64	22.69	22.48	22.63	22.79	23.13	23.27
15-02-24 16:00	18.4	19.35	19.40	19.19	19.34	19.50	19.84	19.98
15-02-24 17:00	17.5	18.42	18.47	18.26	18.41	18.57	18.91	19.05
15-02-24 18:00	16.1	16.99	17.04	16.83	16.98	17.14	17.48	17.62
15-02-24 19:00	15.8	16.75	16.80	16.59	16.74	16.90	17.24	17.38
15-02-24 20:00	14.2	15.11	15.16	14.95	15.10	15.26	15.60	15.74
15-02-24 21:00	12.4	13.36	13.41	13.20	13.35	13.51	13.85	13.99

15-02-24 22:00	11.4	12.29	12.34	12.13	12.28	12.44	12.78	12.92
15-02-24 23:00	10.2	11.13	11.18	10.97	11.12	11.28	11.62	11.76
16-02-24 0:00	9.13	10.06	10.11	9.90	10.05	10.21	10.55	10.69
16-02-24 1:00	9.2	10.13	10.18	9.97	10.12	10.28	10.62	10.76
16-02-24 2:00	8.88	9.81	9.86	9.65	9.80	9.96	10.30	10.44
16-02-24 3:00	8.35	9.28	9.33	9.12	9.27	9.43	9.77	9.91
16-02-24 4:00	7.22	8.15	8.20	7.99	8.14	8.30	8.64	8.78
16-02-24 5:00	7.01	7.94	7.99	7.78	7.93	8.09	8.43	8.57
16-02-24 6:00	7.69	8.62	8.67	8.46	8.61	8.77	9.11	9.25
16-02-24 7:00	14.6	15.49	15.54	15.33	15.48	15.64	15.98	16.12
16-02-24 8:00	16.1	17.07	17.12	16.91	17.06	17.22	17.56	17.70
16-02-24 9:00	17.5	18.42	18.47	18.26	18.41	18.57	18.91	19.05
16-02-24 10:00	21.6	22.53	22.58	22.37	22.52	22.68	23.02	23.16
16-02-24 11:00	22.3	23.20	23.25	23.04	23.19	23.35	23.69	23.83
16-02-24 12:00	23.8	24.77	24.82	24.61	24.76	24.92	25.26	25.40
16-02-24 13:00	24.7	25.66	25.71	25.50	25.65	25.81	26.15	26.29
16-02-24 14:00	23.7	24.66	24.71	24.50	24.65	24.81	25.15	25.29
16-02-24 15:00	21.7	22.67	22.72	22.51	22.66	22.82	23.16	23.30
16-02-24 16:00	19.6	20.53	20.58	20.37	20.52	20.68	21.02	21.16
16-02-24 17:00	17.4	18.36	18.41	18.20	18.35	18.51	18.85	18.99
16-02-24 18:00	16.2	17.14	17.19	16.98	17.13	17.29	17.63	17.77
16-02-24 19:00	14	14.89	14.94	14.73	14.88	15.04	15.38	15.52
16-02-24 20:00	14.1	15.02	15.07	14.86	15.01	15.17	15.51	15.65
16-02-24 21:00	10.4	11.35	11.40	11.19	11.34	11.50	11.84	11.98
16-02-24 22:00	10.4	11.34	11.39	11.18	11.33	11.49	11.83	11.97
16-02-24 23:00	9.56	10.49	10.54	10.33	10.48	10.64	10.98	11.12
17-02-24 0:00	8.23	9.16	9.21	9.00	9.15	9.31	9.65	9.79
17-02-24 1:00	8.02	8.95	9.00	8.79	8.94	9.10	9.44	9.58
17-02-24 2:00	6.88	7.81	7.86	7.65	7.80	7.96	8.30	8.44
17-02-24 3:00	6.58	7.51	7.56	7.35	7.50	7.66	8.00	8.14
17-02-24 4:00	6.33	7.26	7.31	7.10	7.25	7.41	7.75	7.89
17-02-24 5:00	6.09	7.02	7.07	6.86	7.01	7.17	7.51	7.65
17-02-24 6:00	7.01	7.94	7.99	7.78	7.93	8.09	8.43	8.57
17-02-24 7:00	13.8	14.74	14.79	14.58	14.73	14.89	15.23	15.37
17-02-24 8:00	18.4	19.29	19.34	19.13	19.28	19.44	19.78	19.92
17-02-24 9:00	20	20.94	20.99	20.78	20.93	21.09	21.43	21.57
17-02-24 10:00	21.6	22.53	22.58	22.37	22.52	22.68	23.02	23.16
17-02-24 11:00	22.3	23.27	23.32	23.11	23.26	23.42	23.76	23.90
17-02-24 12:00	23.8	24.76	24.81	24.60	24.75	24.91	25.25	25.39
17-02-24 13:00	23.7	24.67	24.72	24.51	24.66	24.82	25.16	25.30
17-02-24 14:00	22.2	23.11	23.16	22.95	23.10	23.26	23.60	23.74
17-02-24 15:00	20.6	21.52	21.57	21.36	21.51	21.67	22.01	22.15
17-02-24 16:00	18.4	19.28	19.33	19.12	19.27	19.43	19.77	19.91
17-02-24 17:00	16.3	17.18	17.23	17.02	17.17	17.33	17.67	17.81

17-02-24 18:00	13.9	14.87	14.92	14.71	14.86	15.02	15.36	15.50
17-02-24 19:00	12.7	13.64	13.69	13.48	13.63	13.79	14.13	14.27
17-02-24 20:00	12.4	13.32	13.37	13.16	13.31	13.47	13.81	13.95
17-02-24 21:00	11.1	12.02	12.07	11.86	12.01	12.17	12.51	12.65
17-02-24 22:00	9.72	10.65	10.70	10.49	10.64	10.80	11.14	11.28
17-02-24 23:00	9.04	9.97	10.02	9.81	9.96	10.12	10.46	10.60
18-02-24 0:00	9.25	10.18	10.23	10.02	10.17	10.33	10.67	10.81
18-02-24 1:00	9.22	10.15	10.20	9.99	10.14	10.30	10.64	10.78
18-02-24 2:00	7.87	8.80	8.85	8.64	8.79	8.95	9.29	9.43
18-02-24 3:00	7.76	8.69	8.74	8.53	8.68	8.84	9.18	9.32
18-02-24 4:00	7.18	8.11	8.16	7.95	8.10	8.26	8.60	8.74
18-02-24 5:00	7.28	8.21	8.26	8.05	8.20	8.36	8.70	8.84
18-02-24 6:00	9.13	10.06	10.11	9.90	10.05	10.21	10.55	10.69
18-02-24 7:00	14.8	15.76	15.81	15.60	15.75	15.91	16.25	16.39
18-02-24 8:00	18.1	19.01	19.06	18.85	19.00	19.16	19.50	19.64
18-02-24 9:00	20.5	21.42	21.47	21.26	21.41	21.57	21.91	22.05
18-02-24 10:00	22.4	23.28	23.33	23.12	23.27	23.43	23.77	23.91
18-02-24 11:00	23.3	24.26	24.31	24.10	24.25	24.41	24.75	24.89
18-02-24 12:00	24	24.90	24.95	24.74	24.89	25.05	25.39	25.53
18-02-24 13:00	24.3	25.22	25.27	25.06	25.21	25.37	25.71	25.85
18-02-24 14:00	22.9	23.87	23.92	23.71	23.86	24.02	24.36	24.50
18-02-24 15:00	21.7	22.58	22.63	22.42	22.57	22.73	23.07	23.21
18-02-24 16:00	19.3	20.18	20.23	20.02	20.17	20.33	20.67	20.81
18-02-24 17:00	17.3	18.26	18.31	18.10	18.25	18.41	18.75	18.89
18-02-24 18:00	14.8	15.73	15.78	15.57	15.72	15.88	16.22	16.36
18-02-24 19:00	13.8	14.69	14.74	14.53	14.68	14.84	15.18	15.32
18-02-24 20:00	13.2	14.17	14.22	14.01	14.16	14.32	14.66	14.80
18-02-24 21:00	13.5	14.44	14.49	14.28	14.43	14.59	14.93	15.07
18-02-24 22:00	10.7	11.65	11.70	11.49	11.64	11.80	12.14	12.28
18-02-24 23:00	11	11.95	12.00	11.79	11.94	12.10	12.44	12.58
19-02-24 0:00	11.3	12.26	12.31	12.10	12.25	12.41	12.75	12.89
19-02-24 1:00	9.67	10.60	10.65	10.44	10.59	10.75	11.09	11.23
19-02-24 2:00	9.82	10.75	10.80	10.59	10.74	10.90	11.24	11.38
19-02-24 3:00	11.2	12.13	12.18	11.97	12.12	12.28	12.62	12.76
19-02-24 4:00	9.74	10.67	10.72	10.51	10.66	10.82	11.16	11.30
19-02-24 5:00	9.75	10.68	10.73	10.52	10.67	10.83	11.17	11.31
19-02-24 6:00	10.7	11.65	11.70	11.49	11.64	11.80	12.14	12.28
19-02-24 7:00	15.5	16.41	16.46	16.25	16.40	16.56	16.90	17.04
19-02-24 8:00	18.8	19.72	19.77	19.56	19.71	19.87	20.21	20.35
19-02-24 9:00	20.1	21.00	21.05	20.84	20.99	21.15	21.49	21.63
19-02-24 10:00	21.6	22.50	22.55	22.34	22.49	22.65	22.99	23.13
19-02-24 11:00	22.7	23.65	23.70	23.49	23.64	23.80	24.14	24.28
19-02-24 12:00	23.7	24.59	24.64	24.43	24.58	24.74	25.08	25.22
19-02-24 13:00	23.5	24.45	24.50	24.29	24.44	24.60	24.94	25.08

19-02-24 14:00	22.8	23.69	23.74	23.53	23.68	23.84	24.18	24.32
19-02-24 15:00	21.1	22.00	22.05	21.84	21.99	22.15	22.49	22.63
19-02-24 16:00	19.1	19.98	20.03	19.82	19.97	20.13	20.47	20.61
19-02-24 17:00	17.6	18.55	18.60	18.39	18.54	18.70	19.04	19.18
19-02-24 18:00	15.4	16.33	16.38	16.17	16.32	16.48	16.82	16.96
19-02-24 19:00	13.6	14.54	14.59	14.38	14.53	14.69	15.03	15.17
19-02-24 20:00	13	13.97	14.02	13.81	13.96	14.12	14.46	14.60
19-02-24 21:00	11.6	12.53	12.58	12.37	12.52	12.68	13.02	13.16
19-02-24 22:00	11.5	12.46	12.51	12.30	12.45	12.61	12.95	13.09
19-02-24 23:00	11.4	12.31	12.36	12.15	12.30	12.46	12.80	12.94
20-02-24 0:00	10	10.93	10.98	10.77	10.92	11.08	11.42	11.56
20-02-24 1:00	9.29	10.22	10.27	10.06	10.21	10.37	10.71	10.85
20-02-24 2:00	8.14	9.07	9.12	8.91	9.06	9.22	9.56	9.70
20-02-24 3:00	7.28	8.21	8.26	8.05	8.20	8.36	8.70	8.84
20-02-24 4:00	7.52	8.45	8.50	8.29	8.44	8.60	8.94	9.08
20-02-24 5:00	7.11	8.04	8.09	7.88	8.03	8.19	8.53	8.67
20-02-24 6:00	10.5	11.39	11.44	11.23	11.38	11.54	11.88	12.02
20-02-24 7:00	14.5	15.40	15.45	15.24	15.39	15.55	15.89	16.03
20-02-24 8:00	17.3	18.18	18.23	18.02	18.17	18.33	18.67	18.81
20-02-24 9:00	19.9	20.86	20.91	20.70	20.85	21.01	21.35	21.49
20-02-24 10:00	21.8	22.74	22.79	22.58	22.73	22.89	23.23	23.37
20-02-24 11:00	22.6	23.48	23.53	23.32	23.47	23.63	23.97	24.11
20-02-24 12:00	22.6	23.48	23.53	23.32	23.47	23.63	23.97	24.11
20-02-24 13:00	22.5	23.38	23.43	23.22	23.37	23.53	23.87	24.01
20-02-24 14:00	22.3	23.23	23.28	23.07	23.22	23.38	23.72	23.86
20-02-24 15:00	20.5	21.43	21.48	21.27	21.42	21.58	21.92	22.06
20-02-24 16:00	19.2	20.13	20.18	19.97	20.12	20.28	20.62	20.76
20-02-24 17:00	17.8	18.76	18.81	18.60	18.75	18.91	19.25	19.39
20-02-24 18:00	16.1	17.00	17.05	16.84	16.99	17.15	17.49	17.63
20-02-24 19:00	15.1	16.02	16.07	15.86	16.01	16.17	16.51	16.65
20-02-24 20:00	14.4	15.35	15.40	15.19	15.34	15.50	15.84	15.98
20-02-24 21:00	12.6	13.51	13.56	13.35	13.50	13.66	14.00	14.14
20-02-24 22:00	11.3	12.26	12.31	12.10	12.25	12.41	12.75	12.89
20-02-24 23:00	10.6	11.51	11.56	11.35	11.50	11.66	12.00	12.14
21-02-24 0:00	10.1	11.02	11.07	10.86	11.01	11.17	11.51	11.65
21-02-24 1:00	9.75	10.68	10.73	10.52	10.67	10.83	11.17	11.31
21-02-24 2:00	9.44	10.37	10.42	10.21	10.36	10.52	10.86	11.00
21-02-24 3:00	7.96	8.89	8.94	8.73	8.88	9.04	9.38	9.52
21-02-24 4:00	7.89	8.82	8.87	8.66	8.81	8.97	9.31	9.45
21-02-24 5:00	8.67	9.60	9.65	9.44	9.59	9.75	10.09	10.23
21-02-24 6:00	8.76	9.69	9.74	9.53	9.68	9.84	10.18	10.32
21-02-24 7:00	14.1	15.01	15.06	14.85	15.00	15.16	15.50	15.64
21-02-24 8:00	17.5	18.39	18.44	18.23	18.38	18.54	18.88	19.02
21-02-24 9:00	20.1	21.01	21.06	20.85	21.00	21.16	21.50	21.64

21-02-24 10:00	22.1	23.03	23.08	22.87	23.02	23.18	23.52	23.66
21-02-24 11:00	23.8	24.77	24.82	24.61	24.76	24.92	25.26	25.40
21-02-24 12:00	25.2	26.14	26.19	25.98	26.13	26.29	26.63	26.77
21-02-24 13:00	25.1	26.06	26.11	25.90	26.05	26.21	26.55	26.69
21-02-24 14:00	24.7	25.67	25.72	25.51	25.66	25.82	26.16	26.30
21-02-24 15:00	23.9	24.78	24.83	24.62	24.77	24.93	25.27	25.41
21-02-24 16:00	21.3	22.25	22.30	22.09	22.24	22.40	22.74	22.88
21-02-24 17:00	18.1	18.98	19.03	18.82	18.97	19.13	19.47	19.61
21-02-24 18:00	17	17.95	18.00	17.79	17.94	18.10	18.44	18.58
21-02-24 19:00	15.2	16.08	16.13	15.92	16.07	16.23	16.57	16.71
21-02-24 20:00	14.7	15.61	15.66	15.45	15.60	15.76	16.10	16.24
21-02-24 21:00	13.8	14.72	14.77	14.56	14.71	14.87	15.21	15.35
21-02-24 22:00	13.8	14.72	14.77	14.56	14.71	14.87	15.21	15.35
21-02-24 23:00	14.1	15.06	15.11	14.90	15.05	15.21	15.55	15.69
22-02-24 0:00	13.6	14.54	14.59	14.38	14.53	14.69	15.03	15.17
22-02-24 1:00	13.4	14.37	14.42	14.21	14.36	14.52	14.86	15.00
22-02-24 2:00	13.1	14.00	14.05	13.84	13.99	14.15	14.49	14.63
22-02-24 3:00	12.3	13.27	13.32	13.11	13.26	13.42	13.76	13.90
22-02-24 4:00	12	12.91	12.96	12.75	12.90	13.06	13.40	13.54
22-02-24 5:00	11.9	12.78	12.83	12.62	12.77	12.93	13.27	13.41
22-02-24 6:00	11.7	12.66	12.71	12.50	12.65	12.81	13.15	13.29
22-02-24 7:00	16.4	17.35	17.40	17.19	17.34	17.50	17.84	17.98
22-02-24 8:00	18.1	19.00	19.05	18.84	18.99	19.15	19.49	19.63
22-02-24 9:00	19.6	20.55	20.60	20.39	20.54	20.70	21.04	21.18
22-02-24 10:00	21.7	22.63	22.68	22.47	22.62	22.78	23.12	23.26
22-02-24 11:00	23.8	24.77	24.82	24.61	24.76	24.92	25.26	25.40
22-02-24 12:00	24.9	25.81	25.86	25.65	25.80	25.96	26.30	26.44
22-02-24 13:00	25.2	26.11	26.16	25.95	26.10	26.26	26.60	26.74
22-02-24 14:00	24.6	25.56	25.61	25.40	25.55	25.71	26.05	26.19
22-02-24 15:00	23.4	24.36	24.41	24.20	24.35	24.51	24.85	24.99
22-02-24 16:00	21.8	22.69	22.74	22.53	22.68	22.84	23.18	23.32
22-02-24 17:00	21.3	22.24	22.29	22.08	22.23	22.39	22.73	22.87
22-02-24 18:00	19.6	20.57	20.62	20.41	20.56	20.72	21.06	21.20
22-02-24 19:00	18.5	19.47	19.52	19.31	19.46	19.62	19.96	20.10
22-02-24 20:00	18.7	19.58	19.63	19.42	19.57	19.73	20.07	20.21
22-02-24 21:00	18.2	19.15	19.20	18.99	19.14	19.30	19.64	19.78
22-02-24 22:00	18.4	19.28	19.33	19.12	19.27	19.43	19.77	19.91
22-02-24 23:00	18	18.91	18.96	18.75	18.90	19.06	19.40	19.54
23-02-24 0:00	18	18.93	18.98	18.77	18.92	19.08	19.42	19.56
23-02-24 1:00	17.1	18.07	18.12	17.91	18.06	18.22	18.56	18.70
23-02-24 2:00	16.3	17.27	17.32	17.11	17.26	17.42	17.76	17.90
23-02-24 3:00	16.1	17.03	17.08	16.87	17.02	17.18	17.52	17.66
23-02-24 4:00	15.9	16.86	16.91	16.70	16.85	17.01	17.35	17.49
23-02-24 5:00	15.6	16.54	16.59	16.38	16.53	16.69	17.03	17.17

23-02-24 6:00	16.3	17.25	17.30	17.09	17.24	17.40	17.74	17.88
23-02-24 7:00	18	18.91	18.96	18.75	18.90	19.06	19.40	19.54
23-02-24 8:00	20.1	21.05	21.10	20.89	21.04	21.20	21.54	21.68
23-02-24 9:00	22.5	23.39	23.44	23.23	23.38	23.54	23.88	24.02
23-02-24 10:00	23.5	24.40	24.45	24.24	24.39	24.55	24.89	25.03
23-02-24 11:00	24	24.89	24.94	24.73	24.88	25.04	25.38	25.52
23-02-24 12:00	23.8	24.75	24.80	24.59	24.74	24.90	25.24	25.38
23-02-24 13:00	21.6	22.52	22.57	22.36	22.51	22.67	23.01	23.15
23-02-24 14:00	21.5	22.39	22.44	22.23	22.38	22.54	22.88	23.02
23-02-24 15:00	21.8	22.77	22.82	22.61	22.76	22.92	23.26	23.40
23-02-24 16:00	20.4	21.29	21.34	21.13	21.28	21.44	21.78	21.92
23-02-24 17:00	19.6	20.53	20.58	20.37	20.52	20.68	21.02	21.16
23-02-24 18:00	18.1	18.98	19.03	18.82	18.97	19.13	19.47	19.61
23-02-24 19:00	16.6	17.56	17.61	17.40	17.55	17.71	18.05	18.19
23-02-24 20:00	16.5	17.41	17.46	17.25	17.40	17.56	17.90	18.04
23-02-24 21:00	16.4	17.29	17.34	17.13	17.28	17.44	17.78	17.92
23-02-24 22:00	16.4	17.29	17.34	17.13	17.28	17.44	17.78	17.92
23-02-24 23:00	16.1	16.99	17.04	16.83	16.98	17.14	17.48	17.62
24-02-24 0:00	16	16.92	16.97	16.76	16.91	17.07	17.41	17.55
24-02-24 1:00	15.6	16.48	16.53	16.32	16.47	16.63	16.97	17.11
24-02-24 2:00	15.1	16.05	16.10	15.89	16.04	16.20	16.54	16.68
24-02-24 3:00	14.6	15.51	15.56	15.35	15.50	15.66	16.00	16.14
24-02-24 4:00	13.8	14.72	14.77	14.56	14.71	14.87	15.21	15.35
24-02-24 5:00	13.6	14.52	14.57	14.36	14.51	14.67	15.01	15.15
24-02-24 6:00	14.7	15.63	15.68	15.47	15.62	15.78	16.12	16.26
24-02-24 7:00	18	18.88	18.93	18.72	18.87	19.03	19.37	19.51
24-02-24 8:00	21.7	22.58	22.63	22.42	22.57	22.73	23.07	23.21
24-02-24 9:00	23.2	24.14	24.19	23.98	24.13	24.29	24.63	24.77
24-02-24 10:00	25.7	26.62	26.67	26.46	26.61	26.77	27.11	27.25
24-02-24 11:00	26.7	27.60	27.65	27.44	27.59	27.75	28.09	28.23
24-02-24 12:00	28.3	29.20	29.25	29.04	29.19	29.35	29.69	29.83
24-02-24 13:00	28.6	29.54	29.59	29.38	29.53	29.69	30.03	30.17
24-02-24 14:00	27.8	28.74	28.79	28.58	28.73	28.89	29.23	29.37
24-02-24 15:00	26	26.93	26.98	26.77	26.92	27.08	27.42	27.56
24-02-24 16:00	22.7	23.61	23.66	23.45	23.60	23.76	24.10	24.24
24-02-24 17:00	19.8	20.70	20.75	20.54	20.69	20.85	21.19	21.33
24-02-24 18:00	18.1	19.02	19.07	18.86	19.01	19.17	19.51	19.65
24-02-24 19:00	17.3	18.18	18.23	18.02	18.17	18.33	18.67	18.81
24-02-24 20:00	15.7	16.61	16.66	16.45	16.60	16.76	17.10	17.24
24-02-24 21:00	14.6	15.50	15.55	15.34	15.49	15.65	15.99	16.13
24-02-24 22:00	14.5	15.46	15.51	15.30	15.45	15.61	15.95	16.09
24-02-24 23:00	14.4	15.31	15.36	15.15	15.30	15.46	15.80	15.94
25-02-24 0:00	14.2	15.11	15.16	14.95	15.10	15.26	15.60	15.74
25-02-24 1:00	14	14.94	14.99	14.78	14.93	15.09	15.43	15.57

25-02-24 2:00	13.9	14.84	14.89	14.68	14.83	14.99	15.33	15.47
25-02-24 3:00	13.3	14.22	14.27	14.06	14.21	14.37	14.71	14.85
25-02-24 4:00	12.6	13.55	13.60	13.39	13.54	13.70	14.04	14.18
25-02-24 5:00	10.7	11.59	11.64	11.43	11.58	11.74	12.08	12.22
25-02-24 6:00	13.1	14.04	14.09	13.88	14.03	14.19	14.53	14.67
25-02-24 7:00	15.8	16.72	16.77	16.56	16.71	16.87	17.21	17.35
25-02-24 8:00	20.7	21.64	21.69	21.48	21.63	21.79	22.13	22.27
25-02-24 9:00	23.7	24.60	24.65	24.44	24.59	24.75	25.09	25.23
25-02-24 10:00	25.6	26.54	26.59	26.38	26.53	26.69	27.03	27.17
25-02-24 11:00	27.5	28.45	28.50	28.29	28.44	28.60	28.94	29.08
25-02-24 12:00	29.3	30.26	30.31	30.10	30.25	30.41	30.75	30.89
25-02-24 13:00	28.7	29.67	29.72	29.51	29.66	29.82	30.16	30.30
25-02-24 14:00	27.9	28.87	28.92	28.71	28.86	29.02	29.36	29.50
25-02-24 15:00	25.5	26.40	26.45	26.24	26.39	26.55	26.89	27.03
25-02-24 16:00	21.9	22.78	22.83	22.62	22.77	22.93	23.27	23.41
25-02-24 17:00	18.8	19.74	19.79	19.58	19.73	19.89	20.23	20.37
25-02-24 18:00	17.8	18.68	18.73	18.52	18.67	18.83	19.17	19.31
25-02-24 19:00	16.6	17.50	17.55	17.34	17.49	17.65	17.99	18.13
25-02-24 20:00	15.7	16.60	16.65	16.44	16.59	16.75	17.09	17.23
25-02-24 21:00	13.9	14.81	14.86	14.65	14.80	14.96	15.30	15.44
25-02-24 22:00	13.6	14.56	14.61	14.40	14.55	14.71	15.05	15.19
25-02-24 23:00	13.4	14.28	14.33	14.12	14.27	14.43	14.77	14.91
26-02-24 0:00	12.6	13.53	13.58	13.37	13.52	13.68	14.02	14.16
26-02-24 1:00	11	11.96	12.01	11.80	11.95	12.11	12.45	12.59
26-02-24 2:00	9.25	10.18	10.23	10.02	10.17	10.33	10.67	10.81
26-02-24 3:00	9.73	10.66	10.71	10.50	10.65	10.81	11.15	11.29
26-02-24 4:00	7.59	8.52	8.57	8.36	8.51	8.67	9.01	9.15
26-02-24 5:00	7.32	8.25	8.30	8.09	8.24	8.40	8.74	8.88
26-02-24 6:00	9.65	10.58	10.63	10.42	10.57	10.73	11.07	11.21
26-02-24 7:00	17.1	18.06	18.11	17.90	18.05	18.21	18.55	18.69
26-02-24 8:00	21.1	22.00	22.05	21.84	21.99	22.15	22.49	22.63
26-02-24 9:00	23	23.90	23.95	23.74	23.89	24.05	24.39	24.53
26-02-24 10:00	25.4	26.32	26.37	26.16	26.31	26.47	26.81	26.95
26-02-24 11:00	27.3	28.24	28.29	28.08	28.23	28.39	28.73	28.87
26-02-24 12:00	31.3	32.20	32.25	32.04	32.19	32.35	32.69	32.83
26-02-24 13:00	29.9	30.85	30.90	30.69	30.84	31.00	31.34	31.48
26-02-24 14:00	29.4	30.35	30.40	30.19	30.34	30.50	30.84	30.98
26-02-24 15:00	28.9	29.78	29.83	29.62	29.77	29.93	30.27	30.41
26-02-24 16:00	26.3	27.18	27.23	27.02	27.17	27.33	27.67	27.81
26-02-24 17:00	23.7	24.66	24.71	24.50	24.65	24.81	25.15	25.29
26-02-24 18:00	20.4	21.32	21.37	21.16	21.31	21.47	21.81	21.95
26-02-24 19:00	21.7	22.66	22.71	22.50	22.65	22.81	23.15	23.29
26-02-24 20:00	21.1	22.03	22.08	21.87	22.02	22.18	22.52	22.66
26-02-24 21:00	19.5	20.44	20.49	20.28	20.43	20.59	20.93	21.07

26-02-24 22:00	18.3	19.19	19.24	19.03	19.18	19.34	19.68	19.82
26-02-24 23:00	16.4	17.34	17.39	17.18	17.33	17.49	17.83	17.97
27-02-24 0:00	15.7	16.58	16.63	16.42	16.57	16.73	17.07	17.21
27-02-24 1:00	13.7	14.67	14.72	14.51	14.66	14.82	15.16	15.30
27-02-24 2:00	13	13.94	13.99	13.78	13.93	14.09	14.43	14.57
27-02-24 3:00	12.8	13.70	13.75	13.54	13.69	13.85	14.19	14.33
27-02-24 4:00	11.3	12.24	12.29	12.08	12.23	12.39	12.73	12.87
27-02-24 5:00	9.67	10.60	10.65	10.44	10.59	10.75	11.09	11.23
27-02-24 6:00	11.7	12.64	12.69	12.48	12.63	12.79	13.13	13.27
27-02-24 7:00	16.2	17.17	17.22	17.01	17.16	17.32	17.66	17.80
27-02-24 8:00	19.6	20.56	20.61	20.40	20.55	20.71	21.05	21.19
27-02-24 9:00	21.5	22.42	22.47	22.26	22.41	22.57	22.91	23.05
27-02-24 10:00	23.2	24.12	24.17	23.96	24.11	24.27	24.61	24.75
27-02-24 11:00	24.8	25.69	25.74	25.53	25.68	25.84	26.18	26.32
27-02-24 12:00	25.8	26.77	26.82	26.61	26.76	26.92	27.26	27.40
27-02-24 13:00	25.2	26.16	26.21	26.00	26.15	26.31	26.65	26.79
27-02-24 14:00	24.6	25.50	25.55	25.34	25.49	25.65	25.99	26.13
27-02-24 15:00	22.8	23.68	23.73	23.52	23.67	23.83	24.17	24.31
27-02-24 16:00	20.8	21.73	21.78	21.57	21.72	21.88	22.22	22.36
27-02-24 17:00	19.3	20.20	20.25	20.04	20.19	20.35	20.69	20.83
27-02-24 18:00	16.8	17.73	17.78	17.57	17.72	17.88	18.22	18.36
27-02-24 19:00	15.2	16.09	16.14	15.93	16.08	16.24	16.58	16.72
27-02-24 20:00	14.6	15.51	15.56	15.35	15.50	15.66	16.00	16.14
27-02-24 21:00	14.1	15.03	15.08	14.87	15.02	15.18	15.52	15.66
27-02-24 22:00	14.5	15.39	15.44	15.23	15.38	15.54	15.88	16.02
27-02-24 23:00	12.8	13.75	13.80	13.59	13.74	13.90	14.24	14.38
28-02-24 0:00	12.4	13.30	13.35	13.14	13.29	13.45	13.79	13.93
28-02-24 1:00	11.3	12.20	12.25	12.04	12.19	12.35	12.69	12.83
28-02-24 2:00	10.2	11.12	11.17	10.96	11.11	11.27	11.61	11.75
28-02-24 3:00	10.1	11.01	11.06	10.85	11.00	11.16	11.50	11.64
28-02-24 4:00	8.63	9.56	9.61	9.40	9.55	9.71	10.05	10.19
28-02-24 5:00	8.35	9.28	9.33	9.12	9.27	9.43	9.77	9.91
28-02-24 6:00	9.6	10.53	10.58	10.37	10.52	10.68	11.02	11.16
28-02-24 7:00	16	16.96	17.01	16.80	16.95	17.11	17.45	17.59
28-02-24 8:00	19.8	20.68	20.73	20.52	20.67	20.83	21.17	21.31
28-02-24 9:00	22.7	23.64	23.69	23.48	23.63	23.79	24.13	24.27
28-02-24 10:00	24.7	25.63	25.68	25.47	25.62	25.78	26.12	26.26
28-02-24 11:00	25	25.93	25.98	25.77	25.92	26.08	26.42	26.56
28-02-24 12:00	27	27.89	27.94	27.73	27.88	28.04	28.38	28.52
28-02-24 13:00	27.7	28.58	28.63	28.42	28.57	28.73	29.07	29.21
28-02-24 14:00	27.3	28.18	28.23	28.02	28.17	28.33	28.67	28.81
28-02-24 15:00	25.5	26.41	26.46	26.25	26.40	26.56	26.90	27.04
28-02-24 16:00	23.1	24.01	24.06	23.85	24.00	24.16	24.50	24.64
28-02-24 17:00	20.7	21.60	21.65	21.44	21.59	21.75	22.09	22.23

28-02-24 18:00	17.2		18.15	18.20	17.99	18.14	18.30	18.64	18.78
28-02-24 19:00	16.7		17.62	17.67	17.46	17.61	17.77	18.11	18.25
28-02-24 20:00	15.5		16.45	16.50	16.29	16.44	16.60	16.94	17.08
28-02-24 21:00	14.9		15.87	15.92	15.71	15.86	16.02	16.36	16.50
28-02-24 22:00	13.8		14.75	14.80	14.59	14.74	14.90	15.24	15.38
28-02-24 23:00	13.7		14.58	14.63	14.42	14.57	14.73	15.07	15.21
29-02-24 0:00	13.2		14.14	14.19	13.98	14.13	14.29	14.63	14.77
29-02-24 1:00	11.9		12.81	12.86	12.65	12.80	12.96	13.30	13.44
29-02-24 2:00	10.2		11.17	11.22	11.01	11.16	11.32	11.66	11.80
29-02-24 3:00	9.14		10.07	10.12	9.91	10.06	10.22	10.56	10.70
29-02-24 4:00	9.18		10.11	10.16	9.95	10.10	10.26	10.60	10.74
29-02-24 5:00	9.49		10.42	10.47	10.26	10.41	10.57	10.91	11.05
29-02-24 6:00	12.9		13.85	13.90	13.69	13.84	14.00	14.34	14.48
29-02-24 7:00	17.1		18.06	18.11	17.90	18.05	18.21	18.55	18.69
29-02-24 8:00	21.3		22.23	22.28	22.07	22.22	22.38	22.72	22.86
29-02-24 9:00	25.1		26.03	26.08	25.87	26.02	26.18	26.52	26.66
29-02-24 10:00	27		27.88	27.93	27.72	27.87	28.03	28.37	28.51
29-02-24 11:00	28.6		29.51	29.56	29.35	29.50	29.66	30.00	30.14
29-02-24 12:00	30.1		30.99	31.04	30.83	30.98	31.14	31.48	31.62
29-02-24 13:00	30.2		31.14	31.19	30.98	31.13	31.29	31.63	31.77
29-02-24 14:00	30.7		31.60	31.65	31.44	31.59	31.75	32.09	32.23
29-02-24 15:00	29		29.92	29.97	29.76	29.91	30.07	30.41	30.55
29-02-24 16:00	25		25.94	25.99	25.78	25.93	26.09	26.43	26.57
29-02-24 17:00	21.8		22.73	22.78	22.57	22.72	22.88	23.22	23.36
29-02-24 18:00	19.6		20.56	20.61	20.40	20.55	20.71	21.05	21.19
29-02-24 19:00	18.6		19.51	19.56	19.35	19.50	19.66	20.00	20.14
29-02-24 20:00	17.3		18.19	18.24	18.03	18.18	18.34	18.68	18.82
29-02-24 21:00	17.1		18.05	18.10	17.89	18.04	18.20	18.54	18.68
29-02-24 22:00	15.8		16.68	16.73	16.52	16.67	16.83	17.17	17.31
29-02-24 23:00	14.2		15.15	15.20	14.99	15.14	15.30	15.64	15.78
01-03-24 0:00	14.1	Mar	14.95	14.99	14.88	14.92	15.14	15.49	15.49
01-03-24 1:00	13.7		14.56	14.60	14.49	14.53	14.75	15.10	15.10
01-03-24 2:00	13.7		14.56	14.60	14.49	14.53	14.75	15.10	15.10
01-03-24 3:00	14		14.89	14.93	14.82	14.86	15.08	15.43	15.43
01-03-24 4:00	12.8		13.73	13.77	13.66	13.70	13.92	14.27	14.27
01-03-24 5:00	12.6		13.50	13.54	13.43	13.47	13.69	14.04	14.04
01-03-24 6:00	15.8		16.69	16.73	16.62	16.66	16.88	17.23	17.23
01-03-24 7:00	20.3		21.23	21.27	21.16	21.20	21.42	21.77	21.77
01-03-24 8:00	24.5		25.38	25.42	25.31	25.35	25.57	25.92	25.92
01-03-24 9:00	26.8		27.66	27.70	27.59	27.63	27.85	28.20	28.20
01-03-24 10:00	29.7		30.58	30.62	30.51	30.55	30.77	31.12	31.12
01-03-24 11:00	31.6		32.49	32.53	32.42	32.46	32.68	33.03	33.03
01-03-24 12:00	34.9		35.80	35.84	35.73	35.77	35.99	36.34	36.34
01-03-24 13:00	34.5		35.39	35.43	35.32	35.36	35.58	35.93	35.93

01-03-24 14:00	33.3	34.21	34.25	34.14	34.18	34.40	34.75	34.75
01-03-24 15:00	32	32.88	32.92	32.81	32.85	33.07	33.42	33.42
01-03-24 16:00	27.7	28.63	28.67	28.56	28.60	28.82	29.17	29.17
01-03-24 17:00	23.9	24.77	24.81	24.70	24.74	24.96	25.31	25.31
01-03-24 18:00	22.1	23.01	23.05	22.94	22.98	23.20	23.55	23.55
01-03-24 19:00	20.5	21.39	21.43	21.32	21.36	21.58	21.93	21.93
01-03-24 20:00	18.6	19.45	19.49	19.38	19.42	19.64	19.99	19.99
01-03-24 21:00	17.6	18.49	18.53	18.42	18.46	18.68	19.03	19.03
01-03-24 22:00	16.7	17.57	17.61	17.50	17.54	17.76	18.11	18.11
01-03-24 23:00	16.8	17.67	17.71	17.60	17.64	17.86	18.21	18.21
02-03-24 0:00	20.2	21.08	21.12	21.01	21.05	21.27	21.62	21.62
02-03-24 1:00	18.1	18.94	18.98	18.87	18.91	19.13	19.48	19.48
02-03-24 2:00	16.3	17.21	17.25	17.14	17.18	17.40	17.75	17.75
02-03-24 3:00	14.6	15.45	15.49	15.38	15.42	15.64	15.99	15.99
02-03-24 4:00	15.6	16.44	16.48	16.37	16.41	16.63	16.98	16.98
02-03-24 5:00	16.5	17.39	17.43	17.32	17.36	17.58	17.93	17.93
02-03-24 6:00	18.1	19.03	19.07	18.96	19.00	19.22	19.57	19.57
02-03-24 7:00	21.5	22.36	22.40	22.29	22.33	22.55	22.90	22.90
02-03-24 8:00	22.6	23.45	23.49	23.38	23.42	23.64	23.99	23.99
02-03-24 9:00	24.5	25.40	25.44	25.33	25.37	25.59	25.94	25.94
02-03-24 10:00	25.8	26.66	26.70	26.59	26.63	26.85	27.20	27.20
02-03-24 11:00	26.8	27.69	27.73	27.62	27.66	27.88	28.23	28.23
02-03-24 12:00	27.8	28.69	28.73	28.62	28.66	28.88	29.23	29.23
02-03-24 13:00	28.4	29.28	29.32	29.21	29.25	29.47	29.82	29.82
02-03-24 14:00	28	28.89	28.93	28.82	28.86	29.08	29.43	29.43
02-03-24 15:00	25.3	26.22	26.26	26.15	26.19	26.41	26.76	26.76
02-03-24 16:00	23.4	24.28	24.32	24.21	24.25	24.47	24.82	24.82
02-03-24 17:00	21.6	22.45	22.49	22.38	22.42	22.64	22.99	22.99
02-03-24 18:00	18.1	18.96	19.00	18.89	18.93	19.15	19.50	19.50
02-03-24 19:00	16.6	17.48	17.52	17.41	17.45	17.67	18.02	18.02
02-03-24 20:00	15.5	16.38	16.42	16.31	16.35	16.57	16.92	16.92
02-03-24 21:00	13.2	14.05	14.09	13.98	14.02	14.24	14.59	14.59
02-03-24 22:00	12.8	13.69	13.73	13.62	13.66	13.88	14.23	14.23
02-03-24 23:00	13.3	14.18	14.22	14.11	14.15	14.37	14.72	14.72
03-03-24 0:00	13.4	14.25	14.29	14.18	14.22	14.44	14.79	14.79
03-03-24 1:00	11.3	12.17	12.21	12.10	12.14	12.36	12.71	12.71
03-03-24 2:00	10.7	11.60	11.64	11.53	11.57	11.79	12.14	12.14
03-03-24 3:00	10.2	11.12	11.16	11.05	11.09	11.31	11.66	11.66
03-03-24 4:00	9.72	10.61	10.65	10.54	10.58	10.80	11.15	11.15
03-03-24 5:00	9.34	10.23	10.27	10.16	10.20	10.42	10.77	10.77
03-03-24 6:00	11.5	12.41	12.45	12.34	12.38	12.60	12.95	12.95
03-03-24 7:00	17.4	18.31	18.35	18.24	18.28	18.50	18.85	18.85
03-03-24 8:00	20.9	21.82	21.86	21.75	21.79	22.01	22.36	22.36
03-03-24 9:00	16.5	17.39	17.43	17.32	17.36	17.58	17.93	17.93

03-03-24 10:00	19.8	20.72	20.76	20.65	20.69	20.91	21.26	21.26
03-03-24 11:00	25.7	26.58	26.62	26.51	26.55	26.77	27.12	27.12
03-03-24 12:00	27.8	28.73	28.77	28.66	28.70	28.92	29.27	29.27
03-03-24 13:00	27.5	28.39	28.43	28.32	28.36	28.58	28.93	28.93
03-03-24 14:00	26.4	27.27	27.31	27.20	27.24	27.46	27.81	27.81
03-03-24 15:00	24.8	25.68	25.72	25.61	25.65	25.87	26.22	26.22
03-03-24 16:00	22.2	23.09	23.13	23.02	23.06	23.28	23.63	23.63
03-03-24 17:00	20.3	21.21	21.25	21.14	21.18	21.40	21.75	21.75
03-03-24 18:00	19	19.90	19.94	19.83	19.87	20.09	20.44	20.44
03-03-24 19:00	18.4	19.30	19.34	19.23	19.27	19.49	19.84	19.84
03-03-24 20:00	16.1	16.95	16.99	16.88	16.92	17.14	17.49	17.49
03-03-24 21:00	15.5	16.39	16.43	16.32	16.36	16.58	16.93	16.93
03-03-24 22:00	15.2	16.05	16.09	15.98	16.02	16.24	16.59	16.59
03-03-24 23:00	15.1	15.99	16.03	15.92	15.96	16.18	16.53	16.53
04-03-24 0:00	14.4	15.26	15.30	15.19	15.23	15.45	15.80	15.80
04-03-24 1:00	12.5	13.34	13.38	13.27	13.31	13.53	13.88	13.88
04-03-24 2:00	11.6	12.52	12.56	12.45	12.49	12.71	13.06	13.06
04-03-24 3:00	11.3	12.22	12.26	12.15	12.19	12.41	12.76	12.76
04-03-24 4:00	10.3	11.23	11.27	11.16	11.20	11.42	11.77	11.77
04-03-24 5:00	10.4	11.33	11.37	11.26	11.30	11.52	11.87	11.87
04-03-24 6:00	12.8	13.68	13.72	13.61	13.65	13.87	14.22	14.22
04-03-24 7:00	17.4	18.32	18.36	18.25	18.29	18.51	18.86	18.86
04-03-24 8:00	22.1	22.97	23.01	22.90	22.94	23.16	23.51	23.51
04-03-24 9:00	24.9	25.82	25.86	25.75	25.79	26.01	26.36	26.36
04-03-24 10:00	26.1	27.03	27.07	26.96	27.00	27.22	27.57	27.57
04-03-24 11:00	27.5	28.38	28.42	28.31	28.35	28.57	28.92	28.92
04-03-24 12:00	28.9	29.80	29.84	29.73	29.77	29.99	30.34	30.34
04-03-24 13:00	29	29.90	29.94	29.83	29.87	30.09	30.44	30.44
04-03-24 14:00	28.7	29.62	29.66	29.55	29.59	29.81	30.16	30.16
04-03-24 15:00	27.2	28.04	28.08	27.97	28.01	28.23	28.58	28.58
04-03-24 16:00	23.8	24.65	24.69	24.58	24.62	24.84	25.19	25.19
04-03-24 17:00	21.1	22.03	22.07	21.96	22.00	22.22	22.57	22.57
04-03-24 18:00	19.6	20.48	20.52	20.41	20.45	20.67	21.02	21.02
04-03-24 19:00	18.4	19.30	19.34	19.23	19.27	19.49	19.84	19.84
04-03-24 20:00	17.1	18.01	18.05	17.94	17.98	18.20	18.55	18.55
04-03-24 21:00	16.3	17.17	17.21	17.10	17.14	17.36	17.71	17.71
04-03-24 22:00	15.3	16.16	16.20	16.09	16.13	16.35	16.70	16.70
04-03-24 23:00	14.3	15.17	15.21	15.10	15.14	15.36	15.71	15.71
05-03-24 0:00	13.9	14.75	14.79	14.68	14.72	14.94	15.29	15.29
05-03-24 1:00	12.2	13.07	13.11	13.00	13.04	13.26	13.61	13.61
05-03-24 2:00	12	12.90	12.94	12.83	12.87	13.09	13.44	13.44
05-03-24 3:00	11	11.88	11.92	11.81	11.85	12.07	12.42	12.42
05-03-24 4:00	10.4	11.30	11.34	11.23	11.27	11.49	11.84	11.84
05-03-24 5:00	10.8	11.73	11.77	11.66	11.70	11.92	12.27	12.27

05-03-24 6:00	14.3	15.15	15.19	15.08	15.12	15.34	15.69	15.69
05-03-24 7:00	17.6	18.49	18.53	18.42	18.46	18.68	19.03	19.03
05-03-24 8:00	21.2	22.12	22.16	22.05	22.09	22.31	22.66	22.66
05-03-24 9:00	24.8	25.68	25.72	25.61	25.65	25.87	26.22	26.22
05-03-24 10:00	26.7	27.55	27.59	27.48	27.52	27.74	28.09	28.09
05-03-24 11:00	28.6	29.49	29.53	29.42	29.46	29.68	30.03	30.03
05-03-24 12:00	30.5	31.38	31.42	31.31	31.35	31.57	31.92	31.92
05-03-24 13:00	31.7	32.55	32.59	32.48	32.52	32.74	33.09	33.09
05-03-24 14:00	30.4	31.32	31.36	31.25	31.29	31.51	31.86	31.86
05-03-24 15:00	28.3	29.17	29.21	29.10	29.14	29.36	29.71	29.71
05-03-24 16:00	24.2	25.08	25.12	25.01	25.05	25.27	25.62	25.62
05-03-24 17:00	21.4	22.24	22.28	22.17	22.21	22.43	22.78	22.78
05-03-24 18:00	20.6	21.48	21.52	21.41	21.45	21.67	22.02	22.02
05-03-24 19:00	18.3	19.19	19.23	19.12	19.16	19.38	19.73	19.73
05-03-24 20:00	18.3	19.19	19.23	19.12	19.16	19.38	19.73	19.73
05-03-24 21:00	15.7	16.60	16.64	16.53	16.57	16.79	17.14	17.14
05-03-24 22:00	14.4	15.26	15.30	15.19	15.23	15.45	15.80	15.80
05-03-24 23:00	13.9	14.77	14.81	14.70	14.74	14.96	15.31	15.31
06-03-24 0:00	12.9	13.82	13.86	13.75	13.79	14.01	14.36	14.36
06-03-24 1:00	11.4	12.33	12.37	12.26	12.30	12.52	12.87	12.87
06-03-24 2:00	10.1	10.98	11.02	10.91	10.95	11.17	11.52	11.52
06-03-24 3:00	9.59	10.48	10.52	10.41	10.45	10.67	11.02	11.02
06-03-24 4:00	8.96	9.85	9.89	9.78	9.82	10.04	10.39	10.39
06-03-24 5:00	8.56	9.45	9.49	9.38	9.42	9.64	9.99	9.99
06-03-24 6:00	11.6	12.45	12.49	12.38	12.42	12.64	12.99	12.99
06-03-24 7:00	18.3	19.16	19.20	19.09	19.13	19.35	19.70	19.70
06-03-24 8:00	21.5	22.34	22.38	22.27	22.31	22.53	22.88	22.88
06-03-24 9:00	26.2	27.12	27.16	27.05	27.09	27.31	27.66	27.66
06-03-24 10:00	29.1	29.94	29.98	29.87	29.91	30.13	30.48	30.48
06-03-24 11:00	30.9	31.80	31.84	31.73	31.77	31.99	32.34	32.34
06-03-24 12:00	33.6	34.45	34.49	34.38	34.42	34.64	34.99	34.99
06-03-24 13:00	32.6	33.51	33.55	33.44	33.48	33.70	34.05	34.05
06-03-24 14:00	31.1	32.01	32.05	31.94	31.98	32.20	32.55	32.55
06-03-24 15:00	29.9	30.74	30.78	30.67	30.71	30.93	31.28	31.28
06-03-24 16:00	25.5	26.40	26.44	26.33	26.37	26.59	26.94	26.94
06-03-24 17:00	23.6	24.44	24.48	24.37	24.41	24.63	24.98	24.98
06-03-24 18:00	21.5	22.40	22.44	22.33	22.37	22.59	22.94	22.94
06-03-24 19:00	19.5	20.38	20.42	20.31	20.35	20.57	20.92	20.92
06-03-24 20:00	18	18.90	18.94	18.83	18.87	19.09	19.44	19.44
06-03-24 21:00	16.7	17.63	17.67	17.56	17.60	17.82	18.17	18.17
06-03-24 22:00	15.8	16.67	16.71	16.60	16.64	16.86	17.21	17.21
06-03-24 23:00	14.6	15.53	15.57	15.46	15.50	15.72	16.07	16.07
07-03-24 0:00	13.3	14.19	14.23	14.12	14.16	14.38	14.73	14.73
07-03-24 1:00	13.3	14.22	14.26	14.15	14.19	14.41	14.76	14.76

07-03-24 2:00	12.3	13.18	13.22	13.11	13.15	13.37	13.72	13.72
07-03-24 3:00	12	12.93	12.97	12.86	12.90	13.12	13.47	13.47
07-03-24 4:00	11.3	12.22	12.26	12.15	12.19	12.41	12.76	12.76
07-03-24 5:00	11	11.89	11.93	11.82	11.86	12.08	12.43	12.43
07-03-24 6:00	14.6	15.48	15.52	15.41	15.45	15.67	16.02	16.02
07-03-24 7:00	18.9	19.80	19.84	19.73	19.77	19.99	20.34	20.34
07-03-24 8:00	21.8	22.71	22.75	22.64	22.68	22.90	23.25	23.25
07-03-24 9:00	23.7	24.60	24.64	24.53	24.57	24.79	25.14	25.14
07-03-24 10:00	25.5	26.34	26.38	26.27	26.31	26.53	26.88	26.88
07-03-24 11:00	26.5	27.41	27.45	27.34	27.38	27.60	27.95	27.95
07-03-24 12:00	28.9	29.79	29.83	29.72	29.76	29.98	30.33	30.33
07-03-24 13:00	28.4	29.32	29.36	29.25	29.29	29.51	29.86	29.86
07-03-24 14:00	28	28.91	28.95	28.84	28.88	29.10	29.45	29.45
07-03-24 15:00	25.5	26.40	26.44	26.33	26.37	26.59	26.94	26.94
07-03-24 16:00	22.5	23.42	23.46	23.35	23.39	23.61	23.96	23.96
07-03-24 17:00	20.5	21.36	21.40	21.29	21.33	21.55	21.90	21.90
07-03-24 18:00	18.1	18.99	19.03	18.92	18.96	19.18	19.53	19.53
07-03-24 19:00	17.5	18.40	18.44	18.33	18.37	18.59	18.94	18.94
07-03-24 20:00	15.9	16.77	16.81	16.70	16.74	16.96	17.31	17.31
07-03-24 21:00	16.1	16.94	16.98	16.87	16.91	17.13	17.48	17.48
07-03-24 22:00	15.2	16.12	16.16	16.05	16.09	16.31	16.66	16.66
07-03-24 23:00	14.4	15.30	15.34	15.23	15.27	15.49	15.84	15.84
08-03-24 0:00	13.6	14.53	14.57	14.46	14.50	14.72	15.07	15.07
08-03-24 1:00	14.6	15.46	15.50	15.39	15.43	15.65	16.00	16.00
08-03-24 2:00	11.5	12.42	12.46	12.35	12.39	12.61	12.96	12.96
08-03-24 3:00	10.2	11.06	11.10	10.99	11.03	11.25	11.60	11.60
08-03-24 4:00	9.83	10.72	10.76	10.65	10.69	10.91	11.26	11.26
08-03-24 5:00	9.74	10.63	10.67	10.56	10.60	10.82	11.17	11.17
08-03-24 6:00	13.4	14.25	14.29	14.18	14.22	14.44	14.79	14.79
08-03-24 7:00	18.3	19.14	19.18	19.07	19.11	19.33	19.68	19.68
08-03-24 8:00	20.9	21.83	21.87	21.76	21.80	22.02	22.37	22.37
08-03-24 9:00	24.8	25.67	25.71	25.60	25.64	25.86	26.21	26.21
08-03-24 10:00	25.8	26.67	26.71	26.60	26.64	26.86	27.21	27.21
08-03-24 11:00	26.5	27.40	27.44	27.33	27.37	27.59	27.94	27.94
08-03-24 12:00	28	28.88	28.92	28.81	28.85	29.07	29.42	29.42
08-03-24 13:00	28.7	29.60	29.64	29.53	29.57	29.79	30.14	30.14
08-03-24 14:00	28.2	29.06	29.10	28.99	29.03	29.25	29.60	29.60
08-03-24 15:00	27	27.91	27.95	27.84	27.88	28.10	28.45	28.45
08-03-24 16:00	23.8	24.69	24.73	24.62	24.66	24.88	25.23	25.23
08-03-24 17:00	21.7	22.56	22.60	22.49	22.53	22.75	23.10	23.10
08-03-24 18:00	18.9	19.79	19.83	19.72	19.76	19.98	20.33	20.33
08-03-24 19:00	18	18.84	18.88	18.77	18.81	19.03	19.38	19.38
08-03-24 20:00	17.6	18.50	18.54	18.43	18.47	18.69	19.04	19.04
08-03-24 21:00	16.3	17.23	17.27	17.16	17.20	17.42	17.77	17.77

08-03-24 22:00	16	16.90	16.94	16.83	16.87	17.09	17.44	17.44
08-03-24 23:00	17.1	17.95	17.99	17.88	17.92	18.14	18.49	18.49
09-03-24 0:00	15.6	16.52	16.56	16.45	16.49	16.71	17.06	17.06
09-03-24 1:00	15.6	16.49	16.53	16.42	16.46	16.68	17.03	17.03
09-03-24 2:00	15.9	16.76	16.80	16.69	16.73	16.95	17.30	17.30
09-03-24 3:00	15.6	16.50	16.54	16.43	16.47	16.69	17.04	17.04
09-03-24 4:00	15.4	16.27	16.31	16.20	16.24	16.46	16.81	16.81
09-03-24 5:00	15.4	16.33	16.37	16.26	16.30	16.52	16.87	16.87
09-03-24 6:00	16.7	17.63	17.67	17.56	17.60	17.82	18.17	18.17
09-03-24 7:00	21.1	22.02	22.06	21.95	21.99	22.21	22.56	22.56
09-03-24 8:00	24.6	25.50	25.54	25.43	25.47	25.69	26.04	26.04
09-03-24 9:00	28.1	29.03	29.07	28.96	29.00	29.22	29.57	29.57
09-03-24 10:00	30.7	31.57	31.61	31.50	31.54	31.76	32.11	32.11
09-03-24 11:00	32.2	33.08	33.12	33.01	33.05	33.27	33.62	33.62
09-03-24 12:00	32.9	33.82	33.86	33.75	33.79	34.01	34.36	34.36
09-03-24 13:00	33.1	34.03	34.07	33.96	34.00	34.22	34.57	34.57
09-03-24 14:00	33.6	34.52	34.56	34.45	34.49	34.71	35.06	35.06
09-03-24 15:00	31.8	32.67	32.71	32.60	32.64	32.86	33.21	33.21
09-03-24 16:00	28.3	29.14	29.18	29.07	29.11	29.33	29.68	29.68
09-03-24 17:00	26.1	26.99	27.03	26.92	26.96	27.18	27.53	27.53
09-03-24 18:00	24.5	25.43	25.47	25.36	25.40	25.62	25.97	25.97
09-03-24 19:00	23.8	24.64	24.68	24.57	24.61	24.83	25.18	25.18
09-03-24 20:00	23.7	24.58	24.62	24.51	24.55	24.77	25.12	25.12
09-03-24 21:00	23.4	24.25	24.29	24.18	24.22	24.44	24.79	24.79
09-03-24 22:00	23.2	24.06	24.10	23.99	24.03	24.25	24.60	24.60
09-03-24 23:00	22.2	23.04	23.08	22.97	23.01	23.23	23.58	23.58
10-03-24 0:00	20.9	21.83	21.87	21.76	21.80	22.02	22.37	22.37
10-03-24 1:00	20.3	21.15	21.19	21.08	21.12	21.34	21.69	21.69
10-03-24 2:00	19	19.89	19.93	19.82	19.86	20.08	20.43	20.43
10-03-24 3:00	17.9	18.74	18.78	18.67	18.71	18.93	19.28	19.28
10-03-24 4:00	17.3	18.15	18.19	18.08	18.12	18.34	18.69	18.69
10-03-24 5:00	16.9	17.79	17.83	17.72	17.76	17.98	18.33	18.33
10-03-24 6:00	17.9	18.75	18.79	18.68	18.72	18.94	19.29	19.29
10-03-24 7:00	21.2	22.07	22.11	22.00	22.04	22.26	22.61	22.61
10-03-24 8:00	21.3	22.18	22.22	22.11	22.15	22.37	22.72	22.72
10-03-24 9:00	25.2	26.05	26.09	25.98	26.02	26.24	26.59	26.59
10-03-24 10:00	27.6	28.48	28.52	28.41	28.45	28.67	29.02	29.02
10-03-24 11:00	30.4	31.32	31.36	31.25	31.29	31.51	31.86	31.86
10-03-24 12:00	32.5	33.36	33.40	33.29	33.33	33.55	33.90	33.90
10-03-24 13:00	32.1	32.97	33.01	32.90	32.94	33.16	33.51	33.51
10-03-24 14:00	30.8	31.72	31.76	31.65	31.69	31.91	32.26	32.26
10-03-24 15:00	28.8	29.67	29.71	29.60	29.64	29.86	30.21	30.21
10-03-24 16:00	26.1	26.99	27.03	26.92	26.96	27.18	27.53	27.53
10-03-24 17:00	24.2	25.12	25.16	25.05	25.09	25.31	25.66	25.66

10-03-24 18:00	22.9	23.79	23.83	23.72	23.76	23.98	24.33	24.33
10-03-24 19:00	21.3	22.15	22.19	22.08	22.12	22.34	22.69	22.69
10-03-24 20:00	18.8	19.65	19.69	19.58	19.62	19.84	20.19	20.19
10-03-24 21:00	19	19.87	19.91	19.80	19.84	20.06	20.41	20.41
10-03-24 22:00	18.2	19.08	19.12	19.01	19.05	19.27	19.62	19.62
10-03-24 23:00	17.2	18.12	18.16	18.05	18.09	18.31	18.66	18.66
11-03-24 0:00	16.9	17.82	17.86	17.75	17.79	18.01	18.36	18.36
11-03-24 1:00	15.6	16.50	16.54	16.43	16.47	16.69	17.04	17.04
11-03-24 2:00	14.5	15.34	15.38	15.27	15.31	15.53	15.88	15.88
11-03-24 3:00	14	14.88	14.92	14.81	14.85	15.07	15.42	15.42
11-03-24 4:00	14.1	14.95	14.99	14.88	14.92	15.14	15.49	15.49
11-03-24 5:00	14	14.88	14.92	14.81	14.85	15.07	15.42	15.42
11-03-24 6:00	15.3	16.19	16.23	16.12	16.16	16.38	16.73	16.73
11-03-24 7:00	19.4	20.24	20.28	20.17	20.21	20.43	20.78	20.78
11-03-24 8:00	21.3	22.16	22.20	22.09	22.13	22.35	22.70	22.70
11-03-24 9:00	23.8	24.70	24.74	24.63	24.67	24.89	25.24	25.24
11-03-24 10:00	26	26.92	26.96	26.85	26.89	27.11	27.46	27.46
11-03-24 11:00	28.6	29.45	29.49	29.38	29.42	29.64	29.99	29.99
11-03-24 12:00	30.5	31.36	31.40	31.29	31.33	31.55	31.90	31.90
11-03-24 13:00	31.2	32.05	32.09	31.98	32.02	32.24	32.59	32.59
11-03-24 14:00	30.7	31.54	31.58	31.47	31.51	31.73	32.08	32.08
11-03-24 15:00	29.4	30.32	30.36	30.25	30.29	30.51	30.86	30.86
11-03-24 16:00	25.6	26.47	26.51	26.40	26.44	26.66	27.01	27.01
11-03-24 17:00	21.7	22.61	22.65	22.54	22.58	22.80	23.15	23.15
11-03-24 18:00	19.2	20.08	20.12	20.01	20.05	20.27	20.62	20.62
11-03-24 19:00	17	17.89	17.93	17.82	17.86	18.08	18.43	18.43
11-03-24 20:00	16.7	17.56	17.60	17.49	17.53	17.75	18.10	18.10
11-03-24 21:00	16.5	17.41	17.45	17.34	17.38	17.60	17.95	17.95
11-03-24 22:00	16.4	17.33	17.37	17.26	17.30	17.52	17.87	17.87
11-03-24 23:00	16.1	17.03	17.07	16.96	17.00	17.22	17.57	17.57
12-03-24 0:00	15.6	16.46	16.50	16.39	16.43	16.65	17.00	17.00
12-03-24 1:00	14.5	15.40	15.44	15.33	15.37	15.59	15.94	15.94
12-03-24 2:00	14.4	15.33	15.37	15.26	15.30	15.52	15.87	15.87
12-03-24 3:00	14	14.90	14.94	14.83	14.87	15.09	15.44	15.44
12-03-24 4:00	11.8	12.73	12.77	12.66	12.70	12.92	13.27	13.27
12-03-24 5:00	12	12.88	12.92	12.81	12.85	13.07	13.42	13.42
12-03-24 6:00	14.1	14.97	15.01	14.90	14.94	15.16	15.51	15.51
12-03-24 7:00	20.1	20.97	21.01	20.90	20.94	21.16	21.51	21.51
12-03-24 8:00	22.6	23.49	23.53	23.42	23.46	23.68	24.03	24.03
12-03-24 9:00	25.8	26.70	26.74	26.63	26.67	26.89	27.24	27.24
12-03-24 10:00	27.9	28.74	28.78	28.67	28.71	28.93	29.28	29.28
12-03-24 11:00	30.2	31.06	31.10	30.99	31.03	31.25	31.60	31.60
12-03-24 12:00	33.2	34.06	34.10	33.99	34.03	34.25	34.60	34.60
12-03-24 13:00	32.1	33.02	33.06	32.95	32.99	33.21	33.56	33.56

12-03-24 14:00	31.8	32.67	32.71	32.60	32.64	32.86	33.21	33.21
12-03-24 15:00	29.8	30.73	30.77	30.66	30.70	30.92	31.27	31.27
12-03-24 16:00	26.3	27.15	27.19	27.08	27.12	27.34	27.69	27.69
12-03-24 17:00	23.2	24.10	24.14	24.03	24.07	24.29	24.64	24.64
12-03-24 18:00	20.1	21.01	21.05	20.94	20.98	21.20	21.55	21.55
12-03-24 19:00	19.2	20.11	20.15	20.04	20.08	20.30	20.65	20.65
12-03-24 20:00	18.8	19.68	19.72	19.61	19.65	19.87	20.22	20.22
12-03-24 21:00	18.8	19.66	19.70	19.59	19.63	19.85	20.20	20.20
12-03-24 22:00	17.5	18.35	18.39	18.28	18.32	18.54	18.89	18.89
12-03-24 23:00	16.2	17.11	17.15	17.04	17.08	17.30	17.65	17.65
13-03-24 0:00	14.4	15.33	15.37	15.26	15.30	15.52	15.87	15.87
13-03-24 1:00	13.7	14.58	14.62	14.51	14.55	14.77	15.12	15.12
13-03-24 2:00	13.5	14.37	14.41	14.30	14.34	14.56	14.91	14.91
13-03-24 3:00	12.1	13.00	13.04	12.93	12.97	13.19	13.54	13.54
13-03-24 4:00	13.1	14.03	14.07	13.96	14.00	14.22	14.57	14.57
13-03-24 5:00	13.9	14.83	14.87	14.76	14.80	15.02	15.37	15.37
13-03-24 6:00	15	15.85	15.89	15.78	15.82	16.04	16.39	16.39
13-03-24 7:00	20.9	21.81	21.85	21.74	21.78	22.00	22.35	22.35
13-03-24 8:00	24.1	24.95	24.99	24.88	24.92	25.14	25.49	25.49
13-03-24 9:00	26.7	27.58	27.62	27.51	27.55	27.77	28.12	28.12
13-03-24 10:00	29.1	29.96	30.00	29.89	29.93	30.15	30.50	30.50
13-03-24 11:00	30.6	31.50	31.54	31.43	31.47	31.69	32.04	32.04
13-03-24 12:00	31.4	32.26	32.30	32.19	32.23	32.45	32.80	32.80
13-03-24 13:00	32.8	33.70	33.74	33.63	33.67	33.89	34.24	34.24
13-03-24 14:00	31.2	32.09	32.13	32.02	32.06	32.28	32.63	32.63
13-03-24 15:00	30	30.92	30.96	30.85	30.89	31.11	31.46	31.46
13-03-24 16:00	26.7	27.56	27.60	27.49	27.53	27.75	28.10	28.10
13-03-24 17:00	23.5	24.35	24.39	24.28	24.32	24.54	24.89	24.89
13-03-24 18:00	20.9	21.75	21.79	21.68	21.72	21.94	22.29	22.29
13-03-24 19:00	20.1	20.99	21.03	20.92	20.96	21.18	21.53	21.53
13-03-24 20:00	20	20.88	20.92	20.81	20.85	21.07	21.42	21.42
13-03-24 21:00	19.3	20.17	20.21	20.10	20.14	20.36	20.71	20.71
13-03-24 22:00	17.9	18.77	18.81	18.70	18.74	18.96	19.31	19.31
13-03-24 23:00	17.5	18.36	18.40	18.29	18.33	18.55	18.90	18.90
14-03-24 0:00	17.1	17.95	17.99	17.88	17.92	18.14	18.49	18.49
14-03-24 1:00	17.2	18.12	18.16	18.05	18.09	18.31	18.66	18.66
14-03-24 2:00	15.1	15.95	15.99	15.88	15.92	16.14	16.49	16.49
14-03-24 3:00	14.9	15.77	15.81	15.70	15.74	15.96	16.31	16.31
14-03-24 4:00	13.6	14.48	14.52	14.41	14.45	14.67	15.02	15.02
14-03-24 5:00	13.6	14.47	14.51	14.40	14.44	14.66	15.01	15.01
14-03-24 6:00	16.8	17.65	17.69	17.58	17.62	17.84	18.19	18.19
14-03-24 7:00	21	21.93	21.97	21.86	21.90	22.12	22.47	22.47
14-03-24 8:00	25.8	26.65	26.69	26.58	26.62	26.84	27.19	27.19
14-03-24 9:00	28	28.89	28.93	28.82	28.86	29.08	29.43	29.43

14-03-24 10:00	29.3	30.21	30.25	30.14	30.18	30.40	30.75	30.75
14-03-24 11:00	32.1	32.99	33.03	32.92	32.96	33.18	33.53	33.53
14-03-24 12:00	33.4	34.27	34.31	34.20	34.24	34.46	34.81	34.81
14-03-24 13:00	33	33.85	33.89	33.78	33.82	34.04	34.39	34.39
14-03-24 14:00	32.8	33.68	33.72	33.61	33.65	33.87	34.22	34.22
14-03-24 15:00	30.9	31.79	31.83	31.72	31.76	31.98	32.33	32.33
14-03-24 16:00	27.2	28.12	28.16	28.05	28.09	28.31	28.66	28.66
14-03-24 17:00	24.3	25.14	25.18	25.07	25.11	25.33	25.68	25.68
14-03-24 18:00	22	22.85	22.89	22.78	22.82	23.04	23.39	23.39
14-03-24 19:00	21.5	22.36	22.40	22.29	22.33	22.55	22.90	22.90
14-03-24 20:00	20.5	21.40	21.44	21.33	21.37	21.59	21.94	21.94
14-03-24 21:00	19.5	20.38	20.42	20.31	20.35	20.57	20.92	20.92
14-03-24 22:00	19.1	19.95	19.99	19.88	19.92	20.14	20.49	20.49
14-03-24 23:00	18.7	19.54	19.58	19.47	19.51	19.73	20.08	20.08
15-03-24 0:00	18.3	19.16	19.20	19.09	19.13	19.35	19.70	19.70
15-03-24 1:00	17.8	18.68	18.72	18.61	18.65	18.87	19.22	19.22
15-03-24 2:00	16.8	17.64	17.68	17.57	17.61	17.83	18.18	18.18
15-03-24 3:00	15.7	16.59	16.63	16.52	16.56	16.78	17.13	17.13
15-03-24 4:00	15.1	15.96	16.00	15.89	15.93	16.15	16.50	16.50
15-03-24 5:00	15	15.86	15.90	15.79	15.83	16.05	16.40	16.40
15-03-24 6:00	17.6	18.50	18.54	18.43	18.47	18.69	19.04	19.04
15-03-24 7:00	20.9	21.76	21.80	21.69	21.73	21.95	22.30	22.30
15-03-24 8:00	24.6	25.51	25.55	25.44	25.48	25.70	26.05	26.05
15-03-24 9:00	28.5	29.38	29.42	29.31	29.35	29.57	29.92	29.92
15-03-24 10:00	30.6	31.44	31.48	31.37	31.41	31.63	31.98	31.98
15-03-24 11:00	31.8	32.71	32.75	32.64	32.68	32.90	33.25	33.25
15-03-24 12:00	33.1	34.00	34.04	33.93	33.97	34.19	34.54	34.54
15-03-24 13:00	32.7	33.61	33.65	33.54	33.58	33.80	34.15	34.15
15-03-24 14:00	31.3	32.21	32.25	32.14	32.18	32.40	32.75	32.75
15-03-24 15:00	29.7	30.60	30.64	30.53	30.57	30.79	31.14	31.14
15-03-24 16:00	27.9	28.80	28.84	28.73	28.77	28.99	29.34	29.34
15-03-24 17:00	25.3	26.21	26.25	26.14	26.18	26.40	26.75	26.75
15-03-24 18:00	21.3	22.18	22.22	22.11	22.15	22.37	22.72	22.72
15-03-24 19:00	20.6	21.49	21.53	21.42	21.46	21.68	22.03	22.03
15-03-24 20:00	20.1	20.96	21.00	20.89	20.93	21.15	21.50	21.50
15-03-24 21:00	19.6	20.49	20.53	20.42	20.46	20.68	21.03	21.03
15-03-24 22:00	18.8	19.71	19.75	19.64	19.68	19.90	20.25	20.25
15-03-24 23:00	18.4	19.27	19.31	19.20	19.24	19.46	19.81	19.81
16-03-24 0:00	18.3	19.19	19.23	19.12	19.16	19.38	19.73	19.73
16-03-24 1:00	17.2	18.08	18.12	18.01	18.05	18.27	18.62	18.62
16-03-24 2:00	17	17.85	17.89	17.78	17.82	18.04	18.39	18.39
16-03-24 3:00	16	16.88	16.92	16.81	16.85	17.07	17.42	17.42
16-03-24 4:00	14.9	15.81	15.85	15.74	15.78	16.00	16.35	16.35
16-03-24 5:00	15	15.93	15.97	15.86	15.90	16.12	16.47	16.47

16-03-24 6:00	18.1	19.02	19.06	18.95	18.99	19.21	19.56	19.56
16-03-24 7:00	22.6	23.46	23.50	23.39	23.43	23.65	24.00	24.00
16-03-24 8:00	26.3	27.19	27.23	27.12	27.16	27.38	27.73	27.73
16-03-24 9:00	29.6	30.47	30.51	30.40	30.44	30.66	31.01	31.01
16-03-24 10:00	33.2	34.13	34.17	34.06	34.10	34.32	34.67	34.67
16-03-24 11:00	35	35.86	35.90	35.79	35.83	36.05	36.40	36.40
16-03-24 12:00	35.3	36.15	36.19	36.08	36.12	36.34	36.69	36.69
16-03-24 13:00	36.1	37.02	37.06	36.95	36.99	37.21	37.56	37.56
16-03-24 14:00	36.1	37.03	37.07	36.96	37.00	37.22	37.57	37.57
16-03-24 15:00	34	34.84	34.88	34.77	34.81	35.03	35.38	35.38
16-03-24 16:00	31.1	31.95	31.99	31.88	31.92	32.14	32.49	32.49
16-03-24 17:00	29.1	30.03	30.07	29.96	30.00	30.22	30.57	30.57
16-03-24 18:00	27.1	28.03	28.07	27.96	28.00	28.22	28.57	28.57
16-03-24 19:00	24.7	25.60	25.64	25.53	25.57	25.79	26.14	26.14
16-03-24 20:00	21.9	22.81	22.85	22.74	22.78	23.00	23.35	23.35
16-03-24 21:00	21.9	22.77	22.81	22.70	22.74	22.96	23.31	23.31
16-03-24 22:00	22.1	22.99	23.03	22.92	22.96	23.18	23.53	23.53
16-03-24 23:00	23	23.84	23.88	23.77	23.81	24.03	24.38	24.38
17-03-24 0:00	23	23.93	23.97	23.86	23.90	24.12	24.47	24.47
17-03-24 1:00	22.4	23.27	23.31	23.20	23.24	23.46	23.81	23.81
17-03-24 2:00	23.2	24.11	24.15	24.04	24.08	24.30	24.65	24.65
17-03-24 3:00	20.9	21.74	21.78	21.67	21.71	21.93	22.28	22.28
17-03-24 4:00	19.8	20.64	20.68	20.57	20.61	20.83	21.18	21.18
17-03-24 5:00	18.7	19.56	19.60	19.49	19.53	19.75	20.10	20.10
17-03-24 6:00	20	20.88	20.92	20.81	20.85	21.07	21.42	21.42
17-03-24 7:00	26.8	27.70	27.74	27.63	27.67	27.89	28.24	28.24
17-03-24 8:00	30.9	31.80	31.84	31.73	31.77	31.99	32.34	32.34
17-03-24 9:00	34.4	35.30	35.34	35.23	35.27	35.49	35.84	35.84
17-03-24 10:00	36.6	37.51	37.55	37.44	37.48	37.70	38.05	38.05
17-03-24 11:00	37.7	38.54	38.58	38.47	38.51	38.73	39.08	39.08
17-03-24 12:00	39.3	40.15	40.19	40.08	40.12	40.34	40.69	40.69
17-03-24 13:00	36.9	37.82	37.86	37.75	37.79	38.01	38.36	38.36
17-03-24 14:00	32.5	33.43	33.47	33.36	33.40	33.62	33.97	33.97
17-03-24 15:00	29.7	30.61	30.65	30.54	30.58	30.80	31.15	31.15
17-03-24 16:00	28.2	29.12	29.16	29.05	29.09	29.31	29.66	29.66
17-03-24 17:00	27.6	28.45	28.49	28.38	28.42	28.64	28.99	28.99
17-03-24 18:00	27.1	27.94	27.98	27.87	27.91	28.13	28.48	28.48
17-03-24 19:00	25.9	26.82	26.86	26.75	26.79	27.01	27.36	27.36
17-03-24 20:00	24.9	25.81	25.85	25.74	25.78	26.00	26.35	26.35
17-03-24 21:00	23.6	24.48	24.52	24.41	24.45	24.67	25.02	25.02
17-03-24 22:00	22.3	23.22	23.26	23.15	23.19	23.41	23.76	23.76
17-03-24 23:00	21.8	22.72	22.76	22.65	22.69	22.91	23.26	23.26
18-03-24 0:00	20.6	21.45	21.49	21.38	21.42	21.64	21.99	21.99
18-03-24 1:00	19.4	20.29	20.33	20.22	20.26	20.48	20.83	20.83

18-03-24 2:00	18.7	19.55	19.59	19.48	19.52	19.74	20.09	20.09
18-03-24 3:00	17.7	18.54	18.58	18.47	18.51	18.73	19.08	19.08
18-03-24 4:00	16.6	17.50	17.54	17.43	17.47	17.69	18.04	18.04
18-03-24 5:00	16.2	17.09	17.13	17.02	17.06	17.28	17.63	17.63
18-03-24 6:00	16.1	17.03	17.07	16.96	17.00	17.22	17.57	17.57
18-03-24 7:00	18.6	19.53	19.57	19.46	19.50	19.72	20.07	20.07
18-03-24 8:00	20.9	21.78	21.82	21.71	21.75	21.97	22.32	22.32
18-03-24 9:00	22.8	23.68	23.72	23.61	23.65	23.87	24.22	24.22
18-03-24 10:00	24.1	25.03	25.07	24.96	25.00	25.22	25.57	25.57
18-03-24 11:00	25.4	26.28	26.32	26.21	26.25	26.47	26.82	26.82
18-03-24 12:00	26	26.91	26.95	26.84	26.88	27.10	27.45	27.45
18-03-24 13:00	25.4	26.30	26.34	26.23	26.27	26.49	26.84	26.84
18-03-24 14:00	24.8	25.65	25.69	25.58	25.62	25.84	26.19	26.19
18-03-24 15:00	23.8	24.67	24.71	24.60	24.64	24.86	25.21	25.21
18-03-24 16:00	22.3	23.17	23.21	23.10	23.14	23.36	23.71	23.71
18-03-24 17:00	21.3	22.21	22.25	22.14	22.18	22.40	22.75	22.75
18-03-24 18:00	20	20.91	20.95	20.84	20.88	21.10	21.45	21.45
18-03-24 19:00	19.7	20.58	20.62	20.51	20.55	20.77	21.12	21.12
18-03-24 20:00	19	19.87	19.91	19.80	19.84	20.06	20.41	20.41
18-03-24 21:00	17.5	18.34	18.38	18.27	18.31	18.53	18.88	18.88
18-03-24 22:00	16.9	17.74	17.78	17.67	17.71	17.93	18.28	18.28
18-03-24 23:00	15.8	16.67	16.71	16.60	16.64	16.86	17.21	17.21
19-03-24 0:00	16.2	17.06	17.10	16.99	17.03	17.25	17.60	17.60
19-03-24 1:00	15.1	15.98	16.02	15.91	15.95	16.17	16.52	16.52
19-03-24 2:00	12.5	13.36	13.40	13.29	13.33	13.55	13.90	13.90
19-03-24 3:00	11.3	12.18	12.22	12.11	12.15	12.37	12.72	12.72
19-03-24 4:00	10.7	11.57	11.61	11.50	11.54	11.76	12.11	12.11
19-03-24 5:00	10.5	11.43	11.47	11.36	11.40	11.62	11.97	11.97
19-03-24 6:00	14.6	15.45	15.49	15.38	15.42	15.64	15.99	15.99
19-03-24 7:00	18.8	19.71	19.75	19.64	19.68	19.90	20.25	20.25
19-03-24 8:00	20.5	21.34	21.38	21.27	21.31	21.53	21.88	21.88
19-03-24 9:00	22.3	23.15	23.19	23.08	23.12	23.34	23.69	23.69
19-03-24 10:00	23.8	24.70	24.74	24.63	24.67	24.89	25.24	25.24
19-03-24 11:00	25.1	25.95	25.99	25.88	25.92	26.14	26.49	26.49
19-03-24 12:00	26.3	27.20	27.24	27.13	27.17	27.39	27.74	27.74
19-03-24 13:00	26.4	27.31	27.35	27.24	27.28	27.50	27.85	27.85
19-03-24 14:00	26.1	26.97	27.01	26.90	26.94	27.16	27.51	27.51
19-03-24 15:00	24.9	25.79	25.83	25.72	25.76	25.98	26.33	26.33
19-03-24 16:00	22.5	23.37	23.41	23.30	23.34	23.56	23.91	23.91
19-03-24 17:00	19.2	20.07	20.11	20.00	20.04	20.26	20.61	20.61
19-03-24 18:00	17.8	18.64	18.68	18.57	18.61	18.83	19.18	19.18
19-03-24 19:00	16.2	17.12	17.16	17.05	17.09	17.31	17.66	17.66
19-03-24 20:00	15.8	16.66	16.70	16.59	16.63	16.85	17.20	17.20
19-03-24 21:00	14.3	15.14	15.18	15.07	15.11	15.33	15.68	15.68

19-03-24 22:00	12.9	13.76	13.80	13.69	13.73	13.95	14.30	14.30
19-03-24 23:00	11.6	12.51	12.55	12.44	12.48	12.70	13.05	13.05
20-03-24 0:00	11.5	12.34	12.38	12.27	12.31	12.53	12.88	12.88
20-03-24 1:00	11.5	12.36	12.40	12.29	12.33	12.55	12.90	12.90
20-03-24 2:00	11.3	12.15	12.19	12.08	12.12	12.34	12.69	12.69
20-03-24 3:00	10.5	11.35	11.39	11.28	11.32	11.54	11.89	11.89
20-03-24 4:00	10.1	10.96	11.00	10.89	10.93	11.15	11.50	11.50
20-03-24 5:00	9.3	10.19	10.23	10.12	10.16	10.38	10.73	10.73
20-03-24 6:00	13.2	14.09	14.13	14.02	14.06	14.28	14.63	14.63
20-03-24 7:00	18.3	19.21	19.25	19.14	19.18	19.40	19.75	19.75
20-03-24 8:00	21	21.92	21.96	21.85	21.89	22.11	22.46	22.46
20-03-24 9:00	24.2	25.09	25.13	25.02	25.06	25.28	25.63	25.63
20-03-24 10:00	24.7	25.54	25.58	25.47	25.51	25.73	26.08	26.08
20-03-24 11:00	26.8	27.73	27.77	27.66	27.70	27.92	28.27	28.27
20-03-24 12:00	27.1	28.00	28.04	27.93	27.97	28.19	28.54	28.54
20-03-24 13:00	27.2	28.09	28.13	28.02	28.06	28.28	28.63	28.63
20-03-24 14:00	27.3	28.21	28.25	28.14	28.18	28.40	28.75	28.75
20-03-24 15:00	26.8	27.66	27.70	27.59	27.63	27.85	28.20	28.20
20-03-24 16:00	24.3	25.23	25.27	25.16	25.20	25.42	25.77	25.77
20-03-24 17:00	21.3	22.15	22.19	22.08	22.12	22.34	22.69	22.69
20-03-24 18:00	18.6	19.44	19.48	19.37	19.41	19.63	19.98	19.98
20-03-24 19:00	17.7	18.55	18.59	18.48	18.52	18.74	19.09	19.09
20-03-24 20:00	17	17.87	17.91	17.80	17.84	18.06	18.41	18.41
20-03-24 21:00	14.8	15.68	15.72	15.61	15.65	15.87	16.22	16.22
20-03-24 22:00	14.1	15.01	15.05	14.94	14.98	15.20	15.55	15.55
20-03-24 23:00	12.9	13.83	13.87	13.76	13.80	14.02	14.37	14.37
21-03-24 0:00	12.9	13.79	13.83	13.72	13.76	13.98	14.33	14.33
21-03-24 1:00	12.9	13.76	13.80	13.69	13.73	13.95	14.30	14.30
21-03-24 2:00	11.7	12.61	12.65	12.54	12.58	12.80	13.15	13.15
21-03-24 3:00	11.9	12.75	12.79	12.68	12.72	12.94	13.29	13.29
21-03-24 4:00	11.2	12.07	12.11	12.00	12.04	12.26	12.61	12.61
21-03-24 5:00	11.2	12.05	12.09	11.98	12.02	12.24	12.59	12.59
21-03-24 6:00	15.2	16.13	16.17	16.06	16.10	16.32	16.67	16.67
21-03-24 7:00	22.6	23.48	23.52	23.41	23.45	23.67	24.02	24.02
21-03-24 8:00	25.3	26.14	26.18	26.07	26.11	26.33	26.68	26.68
21-03-24 9:00	26.3	27.17	27.21	27.10	27.14	27.36	27.71	27.71
21-03-24 10:00	29.7	30.62	30.66	30.55	30.59	30.81	31.16	31.16
21-03-24 11:00	31	31.89	31.93	31.82	31.86	32.08	32.43	32.43
21-03-24 12:00	33.6	34.45	34.49	34.38	34.42	34.64	34.99	34.99
21-03-24 13:00	32.3	33.21	33.25	33.14	33.18	33.40	33.75	33.75
21-03-24 14:00	32.1	32.94	32.98	32.87	32.91	33.13	33.48	33.48
21-03-24 15:00	31.6	32.50	32.54	32.43	32.47	32.69	33.04	33.04
21-03-24 16:00	29.5	30.39	30.43	30.32	30.36	30.58	30.93	30.93
21-03-24 17:00	27.5	28.43	28.47	28.36	28.40	28.62	28.97	28.97

21-03-24 18:00	26.3	27.19	27.23	27.12	27.16	27.38	27.73	27.73
21-03-24 19:00	23.3	24.20	24.24	24.13	24.17	24.39	24.74	24.74
21-03-24 20:00	20.5	21.42	21.46	21.35	21.39	21.61	21.96	21.96
21-03-24 21:00	18.7	19.59	19.63	19.52	19.56	19.78	20.13	20.13
21-03-24 22:00	21.7	22.57	22.61	22.50	22.54	22.76	23.11	23.11
21-03-24 23:00	20.1	21.00	21.04	20.93	20.97	21.19	21.54	21.54
22-03-24 0:00	18.9	19.75	19.79	19.68	19.72	19.94	20.29	20.29
22-03-24 1:00	17.5	18.43	18.47	18.36	18.40	18.62	18.97	18.97
22-03-24 2:00	16.8	17.66	17.70	17.59	17.63	17.85	18.20	18.20
22-03-24 3:00	15.8	16.67	16.71	16.60	16.64	16.86	17.21	17.21
22-03-24 4:00	15.1	16.02	16.06	15.95	15.99	16.21	16.56	16.56
22-03-24 5:00	15	15.85	15.89	15.78	15.82	16.04	16.39	16.39
22-03-24 6:00	16	16.91	16.95	16.84	16.88	17.10	17.45	17.45
22-03-24 7:00	17.2	18.08	18.12	18.01	18.05	18.27	18.62	18.62
22-03-24 8:00	19	19.85	19.89	19.78	19.82	20.04	20.39	20.39
22-03-24 9:00	20.7	21.61	21.65	21.54	21.58	21.80	22.15	22.15
22-03-24 10:00	23	23.87	23.91	23.80	23.84	24.06	24.41	24.41
22-03-24 11:00	24.7	25.58	25.62	25.51	25.55	25.77	26.12	26.12
22-03-24 12:00	25.9	26.82	26.86	26.75	26.79	27.01	27.36	27.36
22-03-24 13:00	25.7	26.61	26.65	26.54	26.58	26.80	27.15	27.15
22-03-24 14:00	25.7	26.57	26.61	26.50	26.54	26.76	27.11	27.11
22-03-24 15:00	25	25.90	25.94	25.83	25.87	26.09	26.44	26.44
22-03-24 16:00	22.7	23.58	23.62	23.51	23.55	23.77	24.12	24.12
22-03-24 17:00	20.6	21.49	21.53	21.42	21.46	21.68	22.03	22.03
22-03-24 18:00	18.9	19.77	19.81	19.70	19.74	19.96	20.31	20.31
22-03-24 19:00	17.7	18.58	18.62	18.51	18.55	18.77	19.12	19.12
22-03-24 20:00	14.6	15.45	15.49	15.38	15.42	15.64	15.99	15.99
22-03-24 21:00	13.4	14.28	14.32	14.21	14.25	14.47	14.82	14.82
22-03-24 22:00	12	12.85	12.89	12.78	12.82	13.04	13.39	13.39
22-03-24 23:00	11	11.92	11.96	11.85	11.89	12.11	12.46	12.46
23-03-24 0:00	10.5	11.40	11.44	11.33	11.37	11.59	11.94	11.94
23-03-24 1:00	8.98	9.87	9.91	9.80	9.84	10.06	10.41	10.41
23-03-24 2:00	8.65	9.54	9.58	9.47	9.51	9.73	10.08	10.08
23-03-24 3:00	8.09	8.98	9.02	8.91	8.95	9.17	9.52	9.52
23-03-24 4:00	8.1	8.99	9.03	8.92	8.96	9.18	9.53	9.53
23-03-24 5:00	8.99	9.88	9.92	9.81	9.85	10.07	10.42	10.42
23-03-24 6:00	12.1	12.95	12.99	12.88	12.92	13.14	13.49	13.49
23-03-24 7:00	17.1	17.97	18.01	17.90	17.94	18.16	18.51	18.51
23-03-24 8:00	20.8	21.66	21.70	21.59	21.63	21.85	22.20	22.20
23-03-24 9:00	23.5	24.36	24.40	24.29	24.33	24.55	24.90	24.90
23-03-24 10:00	25.3	26.14	26.18	26.07	26.11	26.33	26.68	26.68
23-03-24 11:00	26.9	27.80	27.84	27.73	27.77	27.99	28.34	28.34
23-03-24 12:00	28.3	29.21	29.25	29.14	29.18	29.40	29.75	29.75
23-03-24 13:00	28.9	29.79	29.83	29.72	29.76	29.98	30.33	30.33

23-03-24 14:00	27.4	28.26	28.30	28.19	28.23	28.45	28.80	28.80
23-03-24 15:00	26.9	27.76	27.80	27.69	27.73	27.95	28.30	28.30
23-03-24 16:00	23.5	24.36	24.40	24.29	24.33	24.55	24.90	24.90
23-03-24 17:00	20.5	21.37	21.41	21.30	21.34	21.56	21.91	21.91
23-03-24 18:00	19.4	20.26	20.30	20.19	20.23	20.45	20.80	20.80
23-03-24 19:00	18.3	19.15	19.19	19.08	19.12	19.34	19.69	19.69
23-03-24 20:00	16.8	17.67	17.71	17.60	17.64	17.86	18.21	18.21
23-03-24 21:00	15.1	15.96	16.00	15.89	15.93	16.15	16.50	16.50
23-03-24 22:00	13.6	14.49	14.53	14.42	14.46	14.68	15.03	15.03
23-03-24 23:00	12.7	13.56	13.60	13.49	13.53	13.75	14.10	14.10
24-03-24 0:00	11.2	12.07	12.11	12.00	12.04	12.26	12.61	12.61
24-03-24 1:00	11.2	12.11	12.15	12.04	12.08	12.30	12.65	12.65
24-03-24 2:00	9.45	10.34	10.38	10.27	10.31	10.53	10.88	10.88
24-03-24 3:00	9.1	9.99	10.03	9.92	9.96	10.18	10.53	10.53
24-03-24 4:00	10	10.93	10.97	10.86	10.90	11.12	11.47	11.47
24-03-24 5:00	11.1	11.96	12.00	11.89	11.93	12.15	12.50	12.50
24-03-24 6:00	12.1	13.02	13.06	12.95	12.99	13.21	13.56	13.56
24-03-24 7:00	15.6	16.51	16.55	16.44	16.48	16.70	17.05	17.05
24-03-24 8:00	20.4	21.25	21.29	21.18	21.22	21.44	21.79	21.79
24-03-24 9:00	23.2	24.09	24.13	24.02	24.06	24.28	24.63	24.63
24-03-24 10:00	24.7	25.55	25.59	25.48	25.52	25.74	26.09	26.09
24-03-24 11:00	28	28.93	28.97	28.86	28.90	29.12	29.47	29.47
24-03-24 12:00	28.2	29.04	29.08	28.97	29.01	29.23	29.58	29.58
24-03-24 13:00	27.5	28.39	28.43	28.32	28.36	28.58	28.93	28.93
24-03-24 14:00	26.7	27.63	27.67	27.56	27.60	27.82	28.17	28.17
24-03-24 15:00	24.8	25.67	25.71	25.60	25.64	25.86	26.21	26.21
24-03-24 16:00	22.8	23.70	23.74	23.63	23.67	23.89	24.24	24.24
24-03-24 17:00	21.2	22.11	22.15	22.04	22.08	22.30	22.65	22.65
24-03-24 18:00	20.1	20.94	20.98	20.87	20.91	21.13	21.48	21.48
24-03-24 19:00	17.2	18.13	18.17	18.06	18.10	18.32	18.67	18.67
24-03-24 20:00	16.6	17.51	17.55	17.44	17.48	17.70	18.05	18.05
24-03-24 21:00	16.4	17.27	17.31	17.20	17.24	17.46	17.81	17.81
24-03-24 22:00	15.3	16.18	16.22	16.11	16.15	16.37	16.72	16.72
24-03-24 23:00	15.5	16.34	16.38	16.27	16.31	16.53	16.88	16.88
25-03-24 0:00	14.8	15.69	15.73	15.62	15.66	15.88	16.23	16.23
25-03-24 1:00	13.8	14.66	14.70	14.59	14.63	14.85	15.20	15.20
25-03-24 2:00	12.2	13.07	13.11	13.00	13.04	13.26	13.61	13.61
25-03-24 3:00	12	12.89	12.93	12.82	12.86	13.08	13.43	13.43
25-03-24 4:00	11.5	12.36	12.40	12.29	12.33	12.55	12.90	12.90
25-03-24 5:00	11.6	12.47	12.51	12.40	12.44	12.66	13.01	13.01
25-03-24 6:00	15.2	16.04	16.08	15.97	16.01	16.23	16.58	16.58
25-03-24 7:00	18.4	19.28	19.32	19.21	19.25	19.47	19.82	19.82
25-03-24 8:00	20.5	21.42	21.46	21.35	21.39	21.61	21.96	21.96
25-03-24 9:00	22.1	22.96	23.00	22.89	22.93	23.15	23.50	23.50

25-03-24 10:00	24.1	24.99	25.03	24.92	24.96	25.18	25.53	25.53
25-03-24 11:00	26	26.88	26.92	26.81	26.85	27.07	27.42	27.42
25-03-24 12:00	26.6	27.44	27.48	27.37	27.41	27.63	27.98	27.98
25-03-24 13:00	26.8	27.70	27.74	27.63	27.67	27.89	28.24	28.24
25-03-24 14:00	26.4	27.32	27.36	27.25	27.29	27.51	27.86	27.86
25-03-24 15:00	24.4	25.24	25.28	25.17	25.21	25.43	25.78	25.78
25-03-24 16:00	22	22.90	22.94	22.83	22.87	23.09	23.44	23.44
25-03-24 17:00	19.9	20.80	20.84	20.73	20.77	20.99	21.34	21.34
25-03-24 18:00	17.3	18.15	18.19	18.08	18.12	18.34	18.69	18.69
25-03-24 19:00	15.5	16.36	16.40	16.29	16.33	16.55	16.90	16.90
25-03-24 20:00	15.3	16.14	16.18	16.07	16.11	16.33	16.68	16.68
25-03-24 21:00	13.8	14.65	14.69	14.58	14.62	14.84	15.19	15.19
25-03-24 22:00	13	13.84	13.88	13.77	13.81	14.03	14.38	14.38
25-03-24 23:00	12.5	13.40	13.44	13.33	13.37	13.59	13.94	13.94
26-03-24 0:00	11.1	11.94	11.98	11.87	11.91	12.13	12.48	12.48
26-03-24 1:00	10.4	11.30	11.34	11.23	11.27	11.49	11.84	11.84
26-03-24 2:00	9.44	10.33	10.37	10.26	10.30	10.52	10.87	10.87
26-03-24 3:00	9.23	10.12	10.16	10.05	10.09	10.31	10.66	10.66
26-03-24 4:00	8.87	9.76	9.80	9.69	9.73	9.95	10.30	10.30
26-03-24 5:00	9.38	10.27	10.31	10.20	10.24	10.46	10.81	10.81
26-03-24 6:00	13.4	14.27	14.31	14.20	14.24	14.46	14.81	14.81
26-03-24 7:00	18.2	19.13	19.17	19.06	19.10	19.32	19.67	19.67
26-03-24 8:00	21.8	22.68	22.72	22.61	22.65	22.87	23.22	23.22
26-03-24 9:00	25.2	26.13	26.17	26.06	26.10	26.32	26.67	26.67
26-03-24 10:00	26	26.89	26.93	26.82	26.86	27.08	27.43	27.43
26-03-24 11:00	27.3	28.20	28.24	28.13	28.17	28.39	28.74	28.74
26-03-24 12:00	28.4	29.28	29.32	29.21	29.25	29.47	29.82	29.82
26-03-24 13:00	28.2	29.08	29.12	29.01	29.05	29.27	29.62	29.62
26-03-24 14:00	28.5	29.34	29.38	29.27	29.31	29.53	29.88	29.88
26-03-24 15:00	28	28.92	28.96	28.85	28.89	29.11	29.46	29.46
26-03-24 16:00	26.5	27.35	27.39	27.28	27.32	27.54	27.89	27.89
26-03-24 17:00	22.2	23.08	23.12	23.01	23.05	23.27	23.62	23.62
26-03-24 18:00	21.1	22.00	22.04	21.93	21.97	22.19	22.54	22.54
26-03-24 19:00	20.9	21.78	21.82	21.71	21.75	21.97	22.32	22.32
26-03-24 20:00	20.5	21.36	21.40	21.29	21.33	21.55	21.90	21.90
26-03-24 21:00	20	20.89	20.93	20.82	20.86	21.08	21.43	21.43
26-03-24 22:00	18.8	19.69	19.73	19.62	19.66	19.88	20.23	20.23
26-03-24 23:00	17	17.84	17.88	17.77	17.81	18.03	18.38	18.38
27-03-24 0:00	16.2	17.09	17.13	17.02	17.06	17.28	17.63	17.63
27-03-24 1:00	15.9	16.75	16.79	16.68	16.72	16.94	17.29	17.29
27-03-24 2:00	16.9	17.82	17.86	17.75	17.79	18.01	18.36	18.36
27-03-24 3:00	15	15.87	15.91	15.80	15.84	16.06	16.41	16.41
27-03-24 4:00	13.4	14.28	14.32	14.21	14.25	14.47	14.82	14.82
27-03-24 5:00	14	14.91	14.95	14.84	14.88	15.10	15.45	15.45

27-03-24 6:00	17.7	18.58	18.62	18.51	18.55	18.77	19.12	19.12
27-03-24 7:00	21	21.84	21.88	21.77	21.81	22.03	22.38	22.38
27-03-24 8:00	26.3	27.22	27.26	27.15	27.19	27.41	27.76	27.76
27-03-24 9:00	28.9	29.77	29.81	29.70	29.74	29.96	30.31	30.31
27-03-24 10:00	32.3	33.21	33.25	33.14	33.18	33.40	33.75	33.75
27-03-24 11:00	33.6	34.50	34.54	34.43	34.47	34.69	35.04	35.04
27-03-24 12:00	35.1	36.02	36.06	35.95	35.99	36.21	36.56	36.56
27-03-24 13:00	34.7	35.54	35.58	35.47	35.51	35.73	36.08	36.08
27-03-24 14:00	35.7	36.58	36.62	36.51	36.55	36.77	37.12	37.12
27-03-24 15:00	34.1	35.00	35.04	34.93	34.97	35.19	35.54	35.54
27-03-24 16:00	29.3	30.23	30.27	30.16	30.20	30.42	30.77	30.77
27-03-24 17:00	24.4	25.29	25.33	25.22	25.26	25.48	25.83	25.83
27-03-24 18:00	22.4	23.32	23.36	23.25	23.29	23.51	23.86	23.86
27-03-24 19:00	20.8	21.64	21.68	21.57	21.61	21.83	22.18	22.18
27-03-24 20:00	21	21.86	21.90	21.79	21.83	22.05	22.40	22.40
27-03-24 21:00	19.2	20.04	20.08	19.97	20.01	20.23	20.58	20.58
27-03-24 22:00	17.2	18.13	18.17	18.06	18.10	18.32	18.67	18.67
27-03-24 23:00	15.7	16.62	16.66	16.55	16.59	16.81	17.16	17.16
28-03-24 0:00	16.2	17.10	17.14	17.03	17.07	17.29	17.64	17.64
28-03-24 1:00	15.5	16.43	16.47	16.36	16.40	16.62	16.97	16.97
28-03-24 2:00	15.8	16.72	16.76	16.65	16.69	16.91	17.26	17.26
28-03-24 3:00	15.1	16.01	16.05	15.94	15.98	16.20	16.55	16.55
28-03-24 4:00	12.9	13.77	13.81	13.70	13.74	13.96	14.31	14.31
28-03-24 5:00	12.7	13.61	13.65	13.54	13.58	13.80	14.15	14.15
28-03-24 6:00	16.9	17.79	17.83	17.72	17.76	17.98	18.33	18.33
28-03-24 7:00	23	23.87	23.91	23.80	23.84	24.06	24.41	24.41
28-03-24 8:00	30.2	31.10	31.14	31.03	31.07	31.29	31.64	31.64
28-03-24 9:00	33.3	34.18	34.22	34.11	34.15	34.37	34.72	34.72
28-03-24 10:00	34.6	35.48	35.52	35.41	35.45	35.67	36.02	36.02
28-03-24 11:00	35.5	36.38	36.42	36.31	36.35	36.57	36.92	36.92
28-03-24 12:00	37	37.87	37.91	37.80	37.84	38.06	38.41	38.41
28-03-24 13:00	35.6	36.50	36.54	36.43	36.47	36.69	37.04	37.04
28-03-24 14:00	34.3	35.21	35.25	35.14	35.18	35.40	35.75	35.75
28-03-24 15:00	32.9	33.74	33.78	33.67	33.71	33.93	34.28	34.28
28-03-24 16:00	30	30.88	30.92	30.81	30.85	31.07	31.42	31.42
28-03-24 17:00	27.6	28.52	28.56	28.45	28.49	28.71	29.06	29.06
28-03-24 18:00	26.1	27.00	27.04	26.93	26.97	27.19	27.54	27.54
28-03-24 19:00	22.8	23.69	23.73	23.62	23.66	23.88	24.23	24.23
28-03-24 20:00	22.8	23.68	23.72	23.61	23.65	23.87	24.22	24.22
28-03-24 21:00	24	24.88	24.92	24.81	24.85	25.07	25.42	25.42
28-03-24 22:00	23.8	24.71	24.75	24.64	24.68	24.90	25.25	25.25
28-03-24 23:00	21.7	22.58	22.62	22.51	22.55	22.77	23.12	23.12
29-03-24 0:00	21.4	22.26	22.30	22.19	22.23	22.45	22.80	22.80
29-03-24 1:00	18.3	19.14	19.18	19.07	19.11	19.33	19.68	19.68

29-03-24 2:00	17.9	18.76	18.80	18.69	18.73	18.95	19.30	19.30
29-03-24 3:00	16.9	17.83	17.87	17.76	17.80	18.02	18.37	18.37
29-03-24 4:00	17.9	18.74	18.78	18.67	18.71	18.93	19.28	19.28
29-03-24 5:00	21.6	22.44	22.48	22.37	22.41	22.63	22.98	22.98
29-03-24 6:00	22.4	23.28	23.32	23.21	23.25	23.47	23.82	23.82
29-03-24 7:00	25	25.91	25.95	25.84	25.88	26.10	26.45	26.45
29-03-24 8:00	27.7	28.58	28.62	28.51	28.55	28.77	29.12	29.12
29-03-24 9:00	28.6	29.47	29.51	29.40	29.44	29.66	30.01	30.01
29-03-24 10:00	30.9	31.74	31.78	31.67	31.71	31.93	32.28	32.28
29-03-24 11:00	32.2	33.12	33.16	33.05	33.09	33.31	33.66	33.66
29-03-24 12:00	33.2	34.10	34.14	34.03	34.07	34.29	34.64	34.64
29-03-24 13:00	32.4	33.25	33.29	33.18	33.22	33.44	33.79	33.79
29-03-24 14:00	31.6	32.51	32.55	32.44	32.48	32.70	33.05	33.05
29-03-24 15:00	29.9	30.74	30.78	30.67	30.71	30.93	31.28	31.28
29-03-24 16:00	27.8	28.71	28.75	28.64	28.68	28.90	29.25	29.25
29-03-24 17:00	26.2	27.05	27.09	26.98	27.02	27.24	27.59	27.59
29-03-24 18:00	25.2	26.04	26.08	25.97	26.01	26.23	26.58	26.58
29-03-24 19:00	23.4	24.31	24.35	24.24	24.28	24.50	24.85	24.85
29-03-24 20:00	21.2	22.11	22.15	22.04	22.08	22.30	22.65	22.65
29-03-24 21:00	20.6	21.46	21.50	21.39	21.43	21.65	22.00	22.00
29-03-24 22:00	20.6	21.45	21.49	21.38	21.42	21.64	21.99	21.99
29-03-24 23:00	19.6	20.50	20.54	20.43	20.47	20.69	21.04	21.04
30-03-24 0:00	19.9	20.77	20.81	20.70	20.74	20.96	21.31	21.31
30-03-24 1:00	18.9	19.75	19.79	19.68	19.72	19.94	20.29	20.29
30-03-24 2:00	19.7	20.54	20.58	20.47	20.51	20.73	21.08	21.08
30-03-24 3:00	18.9	19.74	19.78	19.67	19.71	19.93	20.28	20.28
30-03-24 4:00	17.6	18.52	18.56	18.45	18.49	18.71	19.06	19.06
30-03-24 5:00	18	18.86	18.90	18.79	18.83	19.05	19.40	19.40
30-03-24 6:00	19.9	20.79	20.83	20.72	20.76	20.98	21.33	21.33
30-03-24 7:00	22.9	23.75	23.79	23.68	23.72	23.94	24.29	24.29
30-03-24 8:00	24.5	25.39	25.43	25.32	25.36	25.58	25.93	25.93
30-03-24 9:00	26.8	27.64	27.68	27.57	27.61	27.83	28.18	28.18
30-03-24 10:00	29.1	30.02	30.06	29.95	29.99	30.21	30.56	30.56
30-03-24 11:00	30.6	31.46	31.50	31.39	31.43	31.65	32.00	32.00
30-03-24 12:00	32.6	33.53	33.57	33.46	33.50	33.72	34.07	34.07
30-03-24 13:00	33.4	34.29	34.33	34.22	34.26	34.48	34.83	34.83
30-03-24 14:00	32.6	33.52	33.56	33.45	33.49	33.71	34.06	34.06
30-03-24 15:00	31.7	32.59	32.63	32.52	32.56	32.78	33.13	33.13
30-03-24 16:00	30	30.87	30.91	30.80	30.84	31.06	31.41	31.41
30-03-24 17:00	27.8	28.73	28.77	28.66	28.70	28.92	29.27	29.27
30-03-24 18:00	27.1	28.03	28.07	27.96	28.00	28.22	28.57	28.57
30-03-24 19:00	25.1	25.98	26.02	25.91	25.95	26.17	26.52	26.52
30-03-24 20:00	23.7	24.58	24.62	24.51	24.55	24.77	25.12	25.12
30-03-24 21:00	22.6	23.52	23.56	23.45	23.49	23.71	24.06	24.06

30-03-24 22:00	22.7		23.60	23.64	23.53	23.57	23.79	24.14	24.14
30-03-24 23:00	22		22.89	22.93	22.82	22.86	23.08	23.43	23.43
31-03-24 0:00	21.2		22.07	22.11	22.00	22.04	22.26	22.61	22.61
31-03-24 1:00	19.5		20.38	20.42	20.31	20.35	20.57	20.92	20.92
31-03-24 2:00	19.5		20.39	20.43	20.32	20.36	20.58	20.93	20.93
31-03-24 3:00	19.6		20.53	20.57	20.46	20.50	20.72	21.07	21.07
31-03-24 4:00	19.4		20.27	20.31	20.20	20.24	20.46	20.81	20.81
31-03-24 5:00	19		19.91	19.95	19.84	19.88	20.10	20.45	20.45
31-03-24 6:00	21.6		22.52	22.56	22.45	22.49	22.71	23.06	23.06
31-03-24 7:00	24.6		25.50	25.54	25.43	25.47	25.69	26.04	26.04
31-03-24 8:00	27.2		28.09	28.13	28.02	28.06	28.28	28.63	28.63
31-03-24 9:00	29.3		30.22	30.26	30.15	30.19	30.41	30.76	30.76
31-03-24 10:00	31.9		32.82	32.86	32.75	32.79	33.01	33.36	33.36
31-03-24 11:00	34.2		35.07	35.11	35.00	35.04	35.26	35.61	35.61
31-03-24 12:00	34.4		35.30	35.34	35.23	35.27	35.49	35.84	35.84
31-03-24 13:00	35		35.84	35.88	35.77	35.81	36.03	36.38	36.38
31-03-24 14:00	35		35.85	35.89	35.78	35.82	36.04	36.39	36.39
31-03-24 15:00	33.2		34.05	34.09	33.98	34.02	34.24	34.59	34.59
31-03-24 16:00	31.1		31.94	31.98	31.87	31.91	32.13	32.48	32.48
31-03-24 17:00	27.8		28.65	28.69	28.58	28.62	28.84	29.19	29.19
31-03-24 18:00	26.2		27.11	27.15	27.04	27.08	27.30	27.65	27.65
31-03-24 19:00	24.4		25.24	25.28	25.17	25.21	25.43	25.78	25.78
31-03-24 20:00	24.4		25.26	25.30	25.19	25.23	25.45	25.80	25.80
31-03-24 21:00	22.8		23.68	23.72	23.61	23.65	23.87	24.22	24.22
31-03-24 22:00	21.9		22.81	22.85	22.74	22.78	23.00	23.35	23.35
31-03-24 23:00	20.9		21.76	21.80	21.69	21.73	21.95	22.30	22.30
01-04-24 0:00	20.4	Apr	21.17	21.08	21.09	21.16	21.45	21.69	21.83
01-04-24 1:00	21		21.83	21.74	21.75	21.82	22.11	22.35	22.49
01-04-24 2:00	22		22.81	22.72	22.73	22.80	23.09	23.33	23.47
01-04-24 3:00	19.2		20.06	19.97	19.98	20.05	20.34	20.58	20.72
01-04-24 4:00	17.9		18.72	18.63	18.64	18.71	19.00	19.24	19.38
01-04-24 5:00	18		18.84	18.75	18.76	18.83	19.12	19.36	19.50
01-04-24 6:00	21.9		22.74	22.65	22.66	22.73	23.02	23.26	23.40
01-04-24 7:00	26.7		27.53	27.44	27.45	27.52	27.81	28.05	28.19
01-04-24 8:00	29.4		30.20	30.11	30.12	30.19	30.48	30.72	30.86
01-04-24 9:00	31.1		31.95	31.86	31.87	31.94	32.23	32.47	32.61
01-04-24 10:00	33.3		34.12	34.03	34.04	34.11	34.40	34.64	34.78
01-04-24 11:00	34.6		35.44	35.35	35.36	35.43	35.72	35.96	36.10
01-04-24 12:00	35.5		36.33	36.24	36.25	36.32	36.61	36.85	36.99
01-04-24 13:00	35.3		36.15	36.06	36.07	36.14	36.43	36.67	36.81
01-04-24 14:00	34.9		35.75	35.66	35.67	35.74	36.03	36.27	36.41
01-04-24 15:00	33.9		34.69	34.60	34.61	34.68	34.97	35.21	35.35
01-04-24 16:00	31.6		32.42	32.33	32.34	32.41	32.70	32.94	33.08
01-04-24 17:00	27.6		28.39	28.30	28.31	28.38	28.67	28.91	29.05

01-04-24 18:00	25.4	26.26	26.17	26.18	26.25	26.54	26.78	26.92
01-04-24 19:00	25.6	26.40	26.31	26.32	26.39	26.68	26.92	27.06
01-04-24 20:00	25.1	25.87	25.78	25.79	25.86	26.15	26.39	26.53
01-04-24 21:00	24	24.81	24.72	24.73	24.80	25.09	25.33	25.47
01-04-24 22:00	23.1	23.87	23.78	23.79	23.86	24.15	24.39	24.53
01-04-24 23:00	21.6	22.45	22.36	22.37	22.44	22.73	22.97	23.11
02-04-24 0:00	21.6	22.38	22.29	22.30	22.37	22.66	22.90	23.04
02-04-24 1:00	22.3	23.14	23.05	23.06	23.13	23.42	23.66	23.80
02-04-24 2:00	21.8	22.64	22.55	22.56	22.63	22.92	23.16	23.30
02-04-24 3:00	19	19.77	19.68	19.69	19.76	20.05	20.29	20.43
02-04-24 4:00	18.1	18.90	18.81	18.82	18.89	19.18	19.42	19.56
02-04-24 5:00	19.3	20.07	19.98	19.99	20.06	20.35	20.59	20.73
02-04-24 6:00	22.2	23.01	22.92	22.93	23.00	23.29	23.53	23.67
02-04-24 7:00	26.7	27.54	27.45	27.46	27.53	27.82	28.06	28.20
02-04-24 8:00	29.5	30.31	30.22	30.23	30.30	30.59	30.83	30.97
02-04-24 9:00	30.3	31.08	30.99	31.00	31.07	31.36	31.60	31.74
02-04-24 10:00	34.1	34.91	34.82	34.83	34.90	35.19	35.43	35.57
02-04-24 11:00	36.5	37.36	37.27	37.28	37.35	37.64	37.88	38.02
02-04-24 12:00	36.6	37.46	37.37	37.38	37.45	37.74	37.98	38.12
02-04-24 13:00	36.6	37.42	37.33	37.34	37.41	37.70	37.94	38.08
02-04-24 14:00	36.2	36.97	36.88	36.89	36.96	37.25	37.49	37.63
02-04-24 15:00	35.2	36.05	35.96	35.97	36.04	36.33	36.57	36.71
02-04-24 16:00	32.8	33.66	33.57	33.58	33.65	33.94	34.18	34.32
02-04-24 17:00	30.3	31.10	31.01	31.02	31.09	31.38	31.62	31.76
02-04-24 18:00	28.7	29.47	29.38	29.39	29.46	29.75	29.99	30.13
02-04-24 19:00	28.2	29.01	28.92	28.93	29.00	29.29	29.53	29.67
02-04-24 20:00	26.7	27.53	27.44	27.45	27.52	27.81	28.05	28.19
02-04-24 21:00	25	25.82	25.73	25.74	25.81	26.10	26.34	26.48
02-04-24 22:00	25.2	26.03	25.94	25.95	26.02	26.31	26.55	26.69
02-04-24 23:00	24.7	25.49	25.40	25.41	25.48	25.77	26.01	26.15
03-04-24 0:00	24.5	25.36	25.27	25.28	25.35	25.64	25.88	26.02
03-04-24 1:00	23.3	24.14	24.05	24.06	24.13	24.42	24.66	24.80
03-04-24 2:00	22.3	23.07	22.98	22.99	23.06	23.35	23.59	23.73
03-04-24 3:00	21.2	22.03	21.94	21.95	22.02	22.31	22.55	22.69
03-04-24 4:00	19.4	20.24	20.15	20.16	20.23	20.52	20.76	20.90
03-04-24 5:00	19.8	20.63	20.54	20.55	20.62	20.91	21.15	21.29
03-04-24 6:00	23.1	23.96	23.87	23.88	23.95	24.24	24.48	24.62
03-04-24 7:00	26.5	27.35	27.26	27.27	27.34	27.63	27.87	28.01
03-04-24 8:00	27.8	28.65	28.56	28.57	28.64	28.93	29.17	29.31
03-04-24 9:00	30.9	31.73	31.64	31.65	31.72	32.01	32.25	32.39
03-04-24 10:00	32.9	33.74	33.65	33.66	33.73	34.02	34.26	34.40
03-04-24 11:00	36.1	36.89	36.80	36.81	36.88	37.17	37.41	37.55
03-04-24 12:00	36	36.83	36.74	36.75	36.82	37.11	37.35	37.49
03-04-24 13:00	36.6	37.37	37.28	37.29	37.36	37.65	37.89	38.03

03-04-24 14:00	36.8	37.57	37.48	37.49	37.56	37.85	38.09	38.23
03-04-24 15:00	35.1	35.91	35.82	35.83	35.90	36.19	36.43	36.57
03-04-24 16:00	32.7	33.54	33.45	33.46	33.53	33.82	34.06	34.20
03-04-24 17:00	30.3	31.10	31.01	31.02	31.09	31.38	31.62	31.76
03-04-24 18:00	28.7	29.53	29.44	29.45	29.52	29.81	30.05	30.19
03-04-24 19:00	28.4	29.21	29.12	29.13	29.20	29.49	29.73	29.87
03-04-24 20:00	27.3	28.07	27.98	27.99	28.06	28.35	28.59	28.73
03-04-24 21:00	26.1	26.95	26.86	26.87	26.94	27.23	27.47	27.61
03-04-24 22:00	23.9	24.67	24.58	24.59	24.66	24.95	25.19	25.33
03-04-24 23:00	22.5	23.33	23.24	23.25	23.32	23.61	23.85	23.99
04-04-24 0:00	21.4	22.20	22.11	22.12	22.19	22.48	22.72	22.86
04-04-24 1:00	20.1	20.89	20.80	20.81	20.88	21.17	21.41	21.55
04-04-24 2:00	19.6	20.40	20.31	20.32	20.39	20.68	20.92	21.06
04-04-24 3:00	19.2	20.04	19.95	19.96	20.03	20.32	20.56	20.70
04-04-24 4:00	19.3	20.07	19.98	19.99	20.06	20.35	20.59	20.73
04-04-24 5:00	19.7	20.51	20.42	20.43	20.50	20.79	21.03	21.17
04-04-24 6:00	22.9	23.68	23.59	23.60	23.67	23.96	24.20	24.34
04-04-24 7:00	26.7	27.49	27.40	27.41	27.48	27.77	28.01	28.15
04-04-24 8:00	30.3	31.11	31.02	31.03	31.10	31.39	31.63	31.77
04-04-24 9:00	31.8	32.58	32.49	32.50	32.57	32.86	33.10	33.24
04-04-24 10:00	35	35.77	35.68	35.69	35.76	36.05	36.29	36.43
04-04-24 11:00	38.2	39.02	38.93	38.94	39.01	39.30	39.54	39.68
04-04-24 12:00	39.2	40.00	39.91	39.92	39.99	40.28	40.52	40.66
04-04-24 13:00	39.7	40.56	40.47	40.48	40.55	40.84	41.08	41.22
04-04-24 14:00	37.3	38.11	38.02	38.03	38.10	38.39	38.63	38.77
04-04-24 15:00	38	38.86	38.77	38.78	38.85	39.14	39.38	39.52
04-04-24 16:00	33.4	34.18	34.09	34.10	34.17	34.46	34.70	34.84
04-04-24 17:00	31	31.84	31.75	31.76	31.83	32.12	32.36	32.50
04-04-24 18:00	28.3	29.13	29.04	29.05	29.12	29.41	29.65	29.79
04-04-24 19:00	27.9	28.69	28.60	28.61	28.68	28.97	29.21	29.35
04-04-24 20:00	26.6	27.43	27.34	27.35	27.42	27.71	27.95	28.09
04-04-24 21:00	25.2	25.97	25.88	25.89	25.96	26.25	26.49	26.63
04-04-24 22:00	25.8	26.57	26.48	26.49	26.56	26.85	27.09	27.23
04-04-24 23:00	25.3	26.12	26.03	26.04	26.11	26.40	26.64	26.78
05-04-24 0:00	25.1	25.88	25.79	25.80	25.87	26.16	26.40	26.54
05-04-24 1:00	24.7	25.47	25.38	25.39	25.46	25.75	25.99	26.13
05-04-24 2:00	23.4	24.25	24.16	24.17	24.24	24.53	24.77	24.91
05-04-24 3:00	23	23.77	23.68	23.69	23.76	24.05	24.29	24.43
05-04-24 4:00	22.4	23.21	23.12	23.13	23.20	23.49	23.73	23.87
05-04-24 5:00	22.5	23.29	23.20	23.21	23.28	23.57	23.81	23.95
05-04-24 6:00	24.2	24.97	24.88	24.89	24.96	25.25	25.49	25.63
05-04-24 7:00	28.1	28.89	28.80	28.81	28.88	29.17	29.41	29.55
05-04-24 8:00	30.1	30.89	30.80	30.81	30.88	31.17	31.41	31.55
05-04-24 9:00	32.4	33.18	33.09	33.10	33.17	33.46	33.70	33.84

05-04-24 10:00	35.2	36.04	35.95	35.96	36.03	36.32	36.56	36.70
05-04-24 11:00	36.4	37.19	37.10	37.11	37.18	37.47	37.71	37.85
05-04-24 12:00	37.4	38.19	38.10	38.11	38.18	38.47	38.71	38.85
05-04-24 13:00	37.7	38.49	38.40	38.41	38.48	38.77	39.01	39.15
05-04-24 14:00	37.1	37.88	37.79	37.80	37.87	38.16	38.40	38.54
05-04-24 15:00	36.1	36.90	36.81	36.82	36.89	37.18	37.42	37.56
05-04-24 16:00	33.2	34.03	33.94	33.95	34.02	34.31	34.55	34.69
05-04-24 17:00	30.9	31.69	31.60	31.61	31.68	31.97	32.21	32.35
05-04-24 18:00	29	29.81	29.72	29.73	29.80	30.09	30.33	30.47
05-04-24 19:00	26.9	27.71	27.62	27.63	27.70	27.99	28.23	28.37
05-04-24 20:00	25.8	26.59	26.50	26.51	26.58	26.87	27.11	27.25
05-04-24 21:00	24.9	25.68	25.59	25.60	25.67	25.96	26.20	26.34
05-04-24 22:00	24.7	25.50	25.41	25.42	25.49	25.78	26.02	26.16
05-04-24 23:00	24.2	24.99	24.90	24.91	24.98	25.27	25.51	25.65
06-04-24 0:00	22.9	23.71	23.62	23.63	23.70	23.99	24.23	24.37
06-04-24 1:00	21.7	22.50	22.41	22.42	22.49	22.78	23.02	23.16
06-04-24 2:00	21	21.79	21.70	21.71	21.78	22.07	22.31	22.45
06-04-24 3:00	20.2	20.99	20.90	20.91	20.98	21.27	21.51	21.65
06-04-24 4:00	19.7	20.48	20.39	20.40	20.47	20.76	21.00	21.14
06-04-24 5:00	19.9	20.72	20.63	20.64	20.71	21.00	21.24	21.38
06-04-24 6:00	21.9	22.74	22.65	22.66	22.73	23.02	23.26	23.40
06-04-24 7:00	23	23.86	23.77	23.78	23.85	24.14	24.38	24.52
06-04-24 8:00	24.5	25.31	25.22	25.23	25.30	25.59	25.83	25.97
06-04-24 9:00	27.3	28.13	28.04	28.05	28.12	28.41	28.65	28.79
06-04-24 10:00	29.2	30.01	29.92	29.93	30.00	30.29	30.53	30.67
06-04-24 11:00	32.9	33.67	33.58	33.59	33.66	33.95	34.19	34.33
06-04-24 12:00	32.7	33.52	33.43	33.44	33.51	33.80	34.04	34.18
06-04-24 13:00	32.7	33.54	33.45	33.46	33.53	33.82	34.06	34.20
06-04-24 14:00	31.1	31.89	31.80	31.81	31.88	32.17	32.41	32.55
06-04-24 15:00	29.6	30.37	30.28	30.29	30.36	30.65	30.89	31.03
06-04-24 16:00	27.4	28.25	28.16	28.17	28.24	28.53	28.77	28.91
06-04-24 17:00	25.5	26.31	26.22	26.23	26.30	26.59	26.83	26.97
06-04-24 18:00	23.5	24.31	24.22	24.23	24.30	24.59	24.83	24.97
06-04-24 19:00	23.1	23.96	23.87	23.88	23.95	24.24	24.48	24.62
06-04-24 20:00	20.6	21.42	21.33	21.34	21.41	21.70	21.94	22.08
06-04-24 21:00	19.5	20.34	20.25	20.26	20.33	20.62	20.86	21.00
06-04-24 22:00	18.3	19.10	19.01	19.02	19.09	19.38	19.62	19.76
06-04-24 23:00	17.7	18.47	18.38	18.39	18.46	18.75	18.99	19.13
07-04-24 0:00	17	17.80	17.71	17.72	17.79	18.08	18.32	18.46
07-04-24 1:00	17.2	18.04	17.95	17.96	18.03	18.32	18.56	18.70
07-04-24 2:00	16.9	17.72	17.63	17.64	17.71	18.00	18.24	18.38
07-04-24 3:00	16.9	17.76	17.67	17.68	17.75	18.04	18.28	18.42
07-04-24 4:00	15.9	16.74	16.65	16.66	16.73	17.02	17.26	17.40
07-04-24 5:00	17.2	18.00	17.91	17.92	17.99	18.28	18.52	18.66

07-04-24 6:00	20	20.84	20.75	20.76	20.83	21.12	21.36	21.50
07-04-24 7:00	21.9	22.70	22.61	22.62	22.69	22.98	23.22	23.36
07-04-24 8:00	23.1	23.93	23.84	23.85	23.92	24.21	24.45	24.59
07-04-24 9:00	26	26.84	26.75	26.76	26.83	27.12	27.36	27.50
07-04-24 10:00	27.2	28.04	27.95	27.96	28.03	28.32	28.56	28.70
07-04-24 11:00	29.5	30.34	30.25	30.26	30.33	30.62	30.86	31.00
07-04-24 12:00	30.1	30.91	30.82	30.83	30.90	31.19	31.43	31.57
07-04-24 13:00	30.1	30.95	30.86	30.87	30.94	31.23	31.47	31.61
07-04-24 14:00	30	30.79	30.70	30.71	30.78	31.07	31.31	31.45
07-04-24 15:00	29.1	29.91	29.82	29.83	29.90	30.19	30.43	30.57
07-04-24 16:00	26.9	27.68	27.59	27.60	27.67	27.96	28.20	28.34
07-04-24 17:00	24.6	25.38	25.29	25.30	25.37	25.66	25.90	26.04
07-04-24 18:00	23	23.81	23.72	23.73	23.80	24.09	24.33	24.47
07-04-24 19:00	22.8	23.62	23.53	23.54	23.61	23.90	24.14	24.28
07-04-24 20:00	21.7	22.55	22.46	22.47	22.54	22.83	23.07	23.21
07-04-24 21:00	18.7	19.47	19.38	19.39	19.46	19.75	19.99	20.13
07-04-24 22:00	16.9	17.75	17.66	17.67	17.74	18.03	18.27	18.41
07-04-24 23:00	16	16.81	16.72	16.73	16.80	17.09	17.33	17.47
08-04-24 0:00	14.3	15.16	15.07	15.08	15.15	15.44	15.68	15.82
08-04-24 1:00	13.5	14.33	14.24	14.25	14.32	14.61	14.85	14.99
08-04-24 2:00	12.4	13.19	13.10	13.11	13.18	13.47	13.71	13.85
08-04-24 3:00	12.2	12.99	12.90	12.91	12.98	13.27	13.51	13.65
08-04-24 4:00	12.2	13.00	12.91	12.92	12.99	13.28	13.52	13.66
08-04-24 5:00	12.7	13.49	13.40	13.41	13.48	13.77	14.01	14.15
08-04-24 6:00	17.8	18.59	18.50	18.51	18.58	18.87	19.11	19.25
08-04-24 7:00	23.4	24.23	24.14	24.15	24.22	24.51	24.75	24.89
08-04-24 8:00	24.5	25.34	25.25	25.26	25.33	25.62	25.86	26.00
08-04-24 9:00	26.6	27.43	27.34	27.35	27.42	27.71	27.95	28.09
08-04-24 10:00	29.6	30.43	30.34	30.35	30.42	30.71	30.95	31.09
08-04-24 11:00	31.6	32.43	32.34	32.35	32.42	32.71	32.95	33.09
08-04-24 12:00	33.4	34.18	34.09	34.10	34.17	34.46	34.70	34.84
08-04-24 13:00	34.1	34.88	34.79	34.80	34.87	35.16	35.40	35.54
08-04-24 14:00	33.5	34.32	34.23	34.24	34.31	34.60	34.84	34.98
08-04-24 15:00	31.9	32.67	32.58	32.59	32.66	32.95	33.19	33.33
08-04-24 16:00	29.7	30.49	30.40	30.41	30.48	30.77	31.01	31.15
08-04-24 17:00	27.9	28.72	28.63	28.64	28.71	29.00	29.24	29.38
08-04-24 18:00	25.5	26.33	26.24	26.25	26.32	26.61	26.85	26.99
08-04-24 19:00	22.7	23.48	23.39	23.40	23.47	23.76	24.00	24.14
08-04-24 20:00	20.7	21.50	21.41	21.42	21.49	21.78	22.02	22.16
08-04-24 21:00	20.2	21.04	20.95	20.96	21.03	21.32	21.56	21.70
08-04-24 22:00	22.8	23.62	23.53	23.54	23.61	23.90	24.14	24.28
08-04-24 23:00	23.3	24.07	23.98	23.99	24.06	24.35	24.59	24.73
09-04-24 0:00	20.3	21.07	20.98	20.99	21.06	21.35	21.59	21.73
09-04-24 1:00	19.6	20.46	20.37	20.38	20.45	20.74	20.98	21.12

09-04-24 2:00	17.6	18.41	18.32	18.33	18.40	18.69	18.93	19.07
09-04-24 3:00	15.5	16.32	16.23	16.24	16.31	16.60	16.84	16.98
09-04-24 4:00	15.4	16.22	16.13	16.14	16.21	16.50	16.74	16.88
09-04-24 5:00	15.5	16.35	16.26	16.27	16.34	16.63	16.87	17.01
09-04-24 6:00	20.4	21.17	21.08	21.09	21.16	21.45	21.69	21.83
09-04-24 7:00	23.9	24.69	24.60	24.61	24.68	24.97	25.21	25.35
09-04-24 8:00	25.3	26.08	25.99	26.00	26.07	26.36	26.60	26.74
09-04-24 9:00	27.8	28.59	28.50	28.51	28.58	28.87	29.11	29.25
09-04-24 10:00	29.3	30.14	30.05	30.06	30.13	30.42	30.66	30.80
09-04-24 11:00	31.7	32.52	32.43	32.44	32.51	32.80	33.04	33.18
09-04-24 12:00	31.9	32.67	32.58	32.59	32.66	32.95	33.19	33.33
09-04-24 13:00	32.6	33.40	33.31	33.32	33.39	33.68	33.92	34.06
09-04-24 14:00	31.8	32.59	32.50	32.51	32.58	32.87	33.11	33.25
09-04-24 15:00	29.9	30.70	30.61	30.62	30.69	30.98	31.22	31.36
09-04-24 16:00	27.2	27.97	27.88	27.89	27.96	28.25	28.49	28.63
09-04-24 17:00	25.7	26.49	26.40	26.41	26.48	26.77	27.01	27.15
09-04-24 18:00	24.9	25.76	25.67	25.68	25.75	26.04	26.28	26.42
09-04-24 19:00	22.8	23.64	23.55	23.56	23.63	23.92	24.16	24.30
09-04-24 20:00	22.1	22.95	22.86	22.87	22.94	23.23	23.47	23.61
09-04-24 21:00	20.7	21.50	21.41	21.42	21.49	21.78	22.02	22.16
09-04-24 22:00	19.3	20.09	20.00	20.01	20.08	20.37	20.61	20.75
09-04-24 23:00	18	18.78	18.69	18.70	18.77	19.06	19.30	19.44
10-04-24 0:00	17.2	17.98	17.89	17.90	17.97	18.26	18.50	18.64
10-04-24 1:00	15.6	16.37	16.28	16.29	16.36	16.65	16.89	17.03
10-04-24 2:00	15	15.85	15.76	15.77	15.84	16.13	16.37	16.51
10-04-24 3:00	13.8	14.57	14.48	14.49	14.56	14.85	15.09	15.23
10-04-24 4:00	14.4	15.22	15.13	15.14	15.21	15.50	15.74	15.88
10-04-24 5:00	15.5	16.30	16.21	16.22	16.29	16.58	16.82	16.96
10-04-24 6:00	18.8	19.64	19.55	19.56	19.63	19.92	20.16	20.30
10-04-24 7:00	23.6	24.46	24.37	24.38	24.45	24.74	24.98	25.12
10-04-24 8:00	24.6	25.46	25.37	25.38	25.45	25.74	25.98	26.12
10-04-24 9:00	26.7	27.50	27.41	27.42	27.49	27.78	28.02	28.16
10-04-24 10:00	27.6	28.42	28.33	28.34	28.41	28.70	28.94	29.08
10-04-24 11:00	29.5	30.29	30.20	30.21	30.28	30.57	30.81	30.95
10-04-24 12:00	30.2	31.05	30.96	30.97	31.04	31.33	31.57	31.71
10-04-24 13:00	30.7	31.53	31.44	31.45	31.52	31.81	32.05	32.19
10-04-24 14:00	30.3	31.07	30.98	30.99	31.06	31.35	31.59	31.73
10-04-24 15:00	29.7	30.51	30.42	30.43	30.50	30.79	31.03	31.17
10-04-24 16:00	27.2	27.97	27.88	27.89	27.96	28.25	28.49	28.63
10-04-24 17:00	25	25.78	25.69	25.70	25.77	26.06	26.30	26.44
10-04-24 18:00	22.8	23.57	23.48	23.49	23.56	23.85	24.09	24.23
10-04-24 19:00	21.6	22.45	22.36	22.37	22.44	22.73	22.97	23.11
10-04-24 20:00	20.2	21.03	20.94	20.95	21.02	21.31	21.55	21.69
10-04-24 21:00	19.5	20.30	20.21	20.22	20.29	20.58	20.82	20.96

10-04-24 22:00	19	19.78	19.69	19.70	19.77	20.06	20.30	20.44
10-04-24 23:00	18.1	18.93	18.84	18.85	18.92	19.21	19.45	19.59
11-04-24 0:00	16.9	17.76	17.67	17.68	17.75	18.04	18.28	18.42
11-04-24 1:00	15.4	16.20	16.11	16.12	16.19	16.48	16.72	16.86
11-04-24 2:00	15.1	15.95	15.86	15.87	15.94	16.23	16.47	16.61
11-04-24 3:00	14.9	15.68	15.59	15.60	15.67	15.96	16.20	16.34
11-04-24 4:00	14.7	15.48	15.39	15.40	15.47	15.76	16.00	16.14
11-04-24 5:00	15.9	16.75	16.66	16.67	16.74	17.03	17.27	17.41
11-04-24 6:00	19.9	20.71	20.62	20.63	20.70	20.99	21.23	21.37
11-04-24 7:00	24.1	24.91	24.82	24.83	24.90	25.19	25.43	25.57
11-04-24 8:00	25.6	26.46	26.37	26.38	26.45	26.74	26.98	27.12
11-04-24 9:00	27.7	28.54	28.45	28.46	28.53	28.82	29.06	29.20
11-04-24 10:00	28.9	29.69	29.60	29.61	29.68	29.97	30.21	30.35
11-04-24 11:00	30.7	31.49	31.40	31.41	31.48	31.77	32.01	32.15
11-04-24 12:00	31.6	32.45	32.36	32.37	32.44	32.73	32.97	33.11
11-04-24 13:00	31.6	32.46	32.37	32.38	32.45	32.74	32.98	33.12
11-04-24 14:00	32.3	33.14	33.05	33.06	33.13	33.42	33.66	33.80
11-04-24 15:00	30.2	31.05	30.96	30.97	31.04	31.33	31.57	31.71
11-04-24 16:00	27.5	28.30	28.21	28.22	28.29	28.58	28.82	28.96
11-04-24 17:00	26.1	26.92	26.83	26.84	26.91	27.20	27.44	27.58
11-04-24 18:00	24.6	25.42	25.33	25.34	25.41	25.70	25.94	26.08
11-04-24 19:00	24.5	25.35	25.26	25.27	25.34	25.63	25.87	26.01
11-04-24 20:00	22.3	23.09	23.00	23.01	23.08	23.37	23.61	23.75
11-04-24 21:00	21.5	22.27	22.18	22.19	22.26	22.55	22.79	22.93
11-04-24 22:00	21.6	22.43	22.34	22.35	22.42	22.71	22.95	23.09
11-04-24 23:00	20.9	21.75	21.66	21.67	21.74	22.03	22.27	22.41
12-04-24 0:00	20.8	21.61	21.52	21.53	21.60	21.89	22.13	22.27
12-04-24 1:00	19.1	19.89	19.80	19.81	19.88	20.17	20.41	20.55
12-04-24 2:00	18.7	19.51	19.42	19.43	19.50	19.79	20.03	20.17
12-04-24 3:00	19.1	19.94	19.85	19.86	19.93	20.22	20.46	20.60
12-04-24 4:00	17.4	18.25	18.16	18.17	18.24	18.53	18.77	18.91
12-04-24 5:00	18	18.80	18.71	18.72	18.79	19.08	19.32	19.46
12-04-24 6:00	23	23.83	23.74	23.75	23.82	24.11	24.35	24.49
12-04-24 7:00	25.1	25.96	25.87	25.88	25.95	26.24	26.48	26.62
12-04-24 8:00	27.5	28.28	28.19	28.20	28.27	28.56	28.80	28.94
12-04-24 9:00	29.1	29.90	29.81	29.82	29.89	30.18	30.42	30.56
12-04-24 10:00	29.4	30.22	30.13	30.14	30.21	30.50	30.74	30.88
12-04-24 11:00	30.4	31.25	31.16	31.17	31.24	31.53	31.77	31.91
12-04-24 12:00	31.7	32.49	32.40	32.41	32.48	32.77	33.01	33.15
12-04-24 13:00	31	31.84	31.75	31.76	31.83	32.12	32.36	32.50
12-04-24 14:00	30.6	31.42	31.33	31.34	31.41	31.70	31.94	32.08
12-04-24 15:00	30.1	30.90	30.81	30.82	30.89	31.18	31.42	31.56
12-04-24 16:00	28.6	29.42	29.33	29.34	29.41	29.70	29.94	30.08
12-04-24 17:00	26.8	27.61	27.52	27.53	27.60	27.89	28.13	28.27

12-04-24 18:00	25.9	26.67	26.58	26.59	26.66	26.95	27.19	27.33
12-04-24 19:00	25.8	26.59	26.50	26.51	26.58	26.87	27.11	27.25
12-04-24 20:00	23.8	24.62	24.53	24.54	24.61	24.90	25.14	25.28
12-04-24 21:00	22.8	23.62	23.53	23.54	23.61	23.90	24.14	24.28
12-04-24 22:00	21.7	22.55	22.46	22.47	22.54	22.83	23.07	23.21
12-04-24 23:00	19.7	20.52	20.43	20.44	20.51	20.80	21.04	21.18
13-04-24 0:00	19.8	20.63	20.54	20.55	20.62	20.91	21.15	21.29
13-04-24 1:00	19.5	20.33	20.24	20.25	20.32	20.61	20.85	20.99
13-04-24 2:00	18.3	19.08	18.99	19.00	19.07	19.36	19.60	19.74
13-04-24 3:00	17.9	18.68	18.59	18.60	18.67	18.96	19.20	19.34
13-04-24 4:00	16.5	17.32	17.23	17.24	17.31	17.60	17.84	17.98
13-04-24 5:00	17.3	18.15	18.06	18.07	18.14	18.43	18.67	18.81
13-04-24 6:00	20.2	21.00	20.91	20.92	20.99	21.28	21.52	21.66
13-04-24 7:00	23.3	24.10	24.01	24.02	24.09	24.38	24.62	24.76
13-04-24 8:00	26.3	27.16	27.07	27.08	27.15	27.44	27.68	27.82
13-04-24 9:00	29	29.81	29.72	29.73	29.80	30.09	30.33	30.47
13-04-24 10:00	29.6	30.45	30.36	30.37	30.44	30.73	30.97	31.11
13-04-24 11:00	31.1	31.89	31.80	31.81	31.88	32.17	32.41	32.55
13-04-24 12:00	32.3	33.15	33.06	33.07	33.14	33.43	33.67	33.81
13-04-24 13:00	33.1	33.92	33.83	33.84	33.91	34.20	34.44	34.58
13-04-24 14:00	32.3	33.08	32.99	33.00	33.07	33.36	33.60	33.74
13-04-24 15:00	31.9	32.73	32.64	32.65	32.72	33.01	33.25	33.39
13-04-24 16:00	29.9	30.71	30.62	30.63	30.70	30.99	31.23	31.37
13-04-24 17:00	27.9	28.68	28.59	28.60	28.67	28.96	29.20	29.34
13-04-24 18:00	26.8	27.66	27.57	27.58	27.65	27.94	28.18	28.32
13-04-24 19:00	24.3	25.10	25.01	25.02	25.09	25.38	25.62	25.76
13-04-24 20:00	22.2	23.04	22.95	22.96	23.03	23.32	23.56	23.70
13-04-24 21:00	22.4	23.22	23.13	23.14	23.21	23.50	23.74	23.88
13-04-24 22:00	22.7	23.47	23.38	23.39	23.46	23.75	23.99	24.13
13-04-24 23:00	21.9	22.68	22.59	22.60	22.67	22.96	23.20	23.34
14-04-24 0:00	21.3	22.11	22.02	22.03	22.10	22.39	22.63	22.77
14-04-24 1:00	20.4	21.19	21.10	21.11	21.18	21.47	21.71	21.85
14-04-24 2:00	19.3	20.07	19.98	19.99	20.06	20.35	20.59	20.73
14-04-24 3:00	19.6	20.40	20.31	20.32	20.39	20.68	20.92	21.06
14-04-24 4:00	18.7	19.51	19.42	19.43	19.50	19.79	20.03	20.17
14-04-24 5:00	19	19.85	19.76	19.77	19.84	20.13	20.37	20.51
14-04-24 6:00	21.7	22.49	22.40	22.41	22.48	22.77	23.01	23.15
14-04-24 7:00	24.1	24.93	24.84	24.85	24.92	25.21	25.45	25.59
14-04-24 8:00	26.5	27.29	27.20	27.21	27.28	27.57	27.81	27.95
14-04-24 9:00	29.3	30.15	30.06	30.07	30.14	30.43	30.67	30.81
14-04-24 10:00	30.8	31.60	31.51	31.52	31.59	31.88	32.12	32.26
14-04-24 11:00	32.5	33.27	33.18	33.19	33.26	33.55	33.79	33.93
14-04-24 12:00	33.6	34.38	34.29	34.30	34.37	34.66	34.90	35.04
14-04-24 13:00	33.4	34.22	34.13	34.14	34.21	34.50	34.74	34.88

14-04-24 14:00	32.4	33.19	33.10	33.11	33.18	33.47	33.71	33.85
14-04-24 15:00	31.9	32.72	32.63	32.64	32.71	33.00	33.24	33.38
14-04-24 16:00	29.6	30.41	30.32	30.33	30.40	30.69	30.93	31.07
14-04-24 17:00	27.8	28.63	28.54	28.55	28.62	28.91	29.15	29.29
14-04-24 18:00	26.4	27.26	27.17	27.18	27.25	27.54	27.78	27.92
14-04-24 19:00	25.8	26.62	26.53	26.54	26.61	26.90	27.14	27.28
14-04-24 20:00	23.2	23.98	23.89	23.90	23.97	24.26	24.50	24.64
14-04-24 21:00	21.5	22.36	22.27	22.28	22.35	22.64	22.88	23.02
14-04-24 22:00	21.9	22.70	22.61	22.62	22.69	22.98	23.22	23.36
14-04-24 23:00	20.6	21.38	21.29	21.30	21.37	21.66	21.90	22.04
15-04-24 0:00	19.8	20.57	20.48	20.49	20.56	20.85	21.09	21.23
15-04-24 1:00	18.5	19.27	19.18	19.19	19.26	19.55	19.79	19.93
15-04-24 2:00	18.4	19.19	19.10	19.11	19.18	19.47	19.71	19.85
15-04-24 3:00	18.4	19.21	19.12	19.13	19.20	19.49	19.73	19.87
15-04-24 4:00	18	18.80	18.71	18.72	18.79	19.08	19.32	19.46
15-04-24 5:00	19.5	20.33	20.24	20.25	20.32	20.61	20.85	20.99
15-04-24 6:00	22.8	23.63	23.54	23.55	23.62	23.91	24.15	24.29
15-04-24 7:00	24.5	25.27	25.18	25.19	25.26	25.55	25.79	25.93
15-04-24 8:00	26.6	27.40	27.31	27.32	27.39	27.68	27.92	28.06
15-04-24 9:00	28.3	29.12	29.03	29.04	29.11	29.40	29.64	29.78
15-04-24 10:00	29.8	30.61	30.52	30.53	30.60	30.89	31.13	31.27
15-04-24 11:00	30.7	31.56	31.47	31.48	31.55	31.84	32.08	32.22
15-04-24 12:00	32.1	32.93	32.84	32.85	32.92	33.21	33.45	33.59
15-04-24 13:00	32.2	33.00	32.91	32.92	32.99	33.28	33.52	33.66
15-04-24 14:00	32.3	33.07	32.98	32.99	33.06	33.35	33.59	33.73
15-04-24 15:00	31.3	32.13	32.04	32.05	32.12	32.41	32.65	32.79
15-04-24 16:00	29.2	29.97	29.88	29.89	29.96	30.25	30.49	30.63
15-04-24 17:00	27.3	28.14	28.05	28.06	28.13	28.42	28.66	28.80
15-04-24 18:00	24.9	25.73	25.64	25.65	25.72	26.01	26.25	26.39
15-04-24 19:00	22.9	23.71	23.62	23.63	23.70	23.99	24.23	24.37
15-04-24 20:00	22.2	23.02	22.93	22.94	23.01	23.30	23.54	23.68
15-04-24 21:00	20.9	21.71	21.62	21.63	21.70	21.99	22.23	22.37
15-04-24 22:00	21	21.77	21.68	21.69	21.76	22.05	22.29	22.43
15-04-24 23:00	20.4	21.23	21.14	21.15	21.22	21.51	21.75	21.89
16-04-24 0:00	19.9	20.70	20.61	20.62	20.69	20.98	21.22	21.36
16-04-24 1:00	19.5	20.34	20.25	20.26	20.33	20.62	20.86	21.00
16-04-24 2:00	19.3	20.13	20.04	20.05	20.12	20.41	20.65	20.79
16-04-24 3:00	17.6	18.42	18.33	18.34	18.41	18.70	18.94	19.08
16-04-24 4:00	17.1	17.90	17.81	17.82	17.89	18.18	18.42	18.56
16-04-24 5:00	17.4	18.24	18.15	18.16	18.23	18.52	18.76	18.90
16-04-24 6:00	21.6	22.43	22.34	22.35	22.42	22.71	22.95	23.09
16-04-24 7:00	26.4	27.21	27.12	27.13	27.20	27.49	27.73	27.87
16-04-24 8:00	28.3	29.10	29.01	29.02	29.09	29.38	29.62	29.76
16-04-24 9:00	30.9	31.74	31.65	31.66	31.73	32.02	32.26	32.40

16-04-24 10:00	32.3	33.13	33.04	33.05	33.12	33.41	33.65	33.79
16-04-24 11:00	34.1	34.95	34.86	34.87	34.94	35.23	35.47	35.61
16-04-24 12:00	35	35.77	35.68	35.69	35.76	36.05	36.29	36.43
16-04-24 13:00	36.2	37.05	36.96	36.97	37.04	37.33	37.57	37.71
16-04-24 14:00	36.6	37.46	37.37	37.38	37.45	37.74	37.98	38.12
16-04-24 15:00	35.9	36.71	36.62	36.63	36.70	36.99	37.23	37.37
16-04-24 16:00	32.7	33.49	33.40	33.41	33.48	33.77	34.01	34.15
16-04-24 17:00	28.1	28.87	28.78	28.79	28.86	29.15	29.39	29.53
16-04-24 18:00	24.5	25.30	25.21	25.22	25.29	25.58	25.82	25.96
16-04-24 19:00	24.1	24.92	24.83	24.84	24.91	25.20	25.44	25.58
16-04-24 20:00	23.1	23.94	23.85	23.86	23.93	24.22	24.46	24.60
16-04-24 21:00	22.2	22.97	22.88	22.89	22.96	23.25	23.49	23.63
16-04-24 22:00	20.5	21.30	21.21	21.22	21.29	21.58	21.82	21.96
16-04-24 23:00	18.4	19.24	19.15	19.16	19.23	19.52	19.76	19.90
17-04-24 0:00	18.2	19.00	18.91	18.92	18.99	19.28	19.52	19.66
17-04-24 1:00	18.4	19.21	19.12	19.13	19.20	19.49	19.73	19.87
17-04-24 2:00	18.8	19.64	19.55	19.56	19.63	19.92	20.16	20.30
17-04-24 3:00	18.6	19.44	19.35	19.36	19.43	19.72	19.96	20.10
17-04-24 4:00	18.6	19.44	19.35	19.36	19.43	19.72	19.96	20.10
17-04-24 5:00	19.3	20.13	20.04	20.05	20.12	20.41	20.65	20.79
17-04-24 6:00	25.1	25.94	25.85	25.86	25.93	26.22	26.46	26.60
17-04-24 7:00	27.8	28.65	28.56	28.57	28.64	28.93	29.17	29.31
17-04-24 8:00	32.2	33.02	32.93	32.94	33.01	33.30	33.54	33.68
17-04-24 9:00	33.2	34.03	33.94	33.95	34.02	34.31	34.55	34.69
17-04-24 10:00	35.4	36.18	36.09	36.10	36.17	36.46	36.70	36.84
17-04-24 11:00	38.1	38.93	38.84	38.85	38.92	39.21	39.45	39.59
17-04-24 12:00	39.8	40.65	40.56	40.57	40.64	40.93	41.17	41.31
17-04-24 13:00	41.4	42.22	42.13	42.14	42.21	42.50	42.74	42.88
17-04-24 14:00	41.4	42.18	42.09	42.10	42.17	42.46	42.70	42.84
17-04-24 15:00	38.9	39.69	39.60	39.61	39.68	39.97	40.21	40.35
17-04-24 16:00	35.2	36.06	35.97	35.98	36.05	36.34	36.58	36.72
17-04-24 17:00	30.7	31.51	31.42	31.43	31.50	31.79	32.03	32.17
17-04-24 18:00	28	28.80	28.71	28.72	28.79	29.08	29.32	29.46
17-04-24 19:00	25.5	26.33	26.24	26.25	26.32	26.61	26.85	26.99
17-04-24 20:00	24	24.80	24.71	24.72	24.79	25.08	25.32	25.46
17-04-24 21:00	23	23.79	23.70	23.71	23.78	24.07	24.31	24.45
17-04-24 22:00	22.2	23.06	22.97	22.98	23.05	23.34	23.58	23.72
17-04-24 23:00	22.7	23.56	23.47	23.48	23.55	23.84	24.08	24.22
18-04-24 0:00	25.2	26.03	25.94	25.95	26.02	26.31	26.55	26.69
18-04-24 1:00	24.4	25.21	25.12	25.13	25.20	25.49	25.73	25.87
18-04-24 2:00	24.2	25.04	24.95	24.96	25.03	25.32	25.56	25.70
18-04-24 3:00	23.6	24.41	24.32	24.33	24.40	24.69	24.93	25.07
18-04-24 4:00	23.4	24.26	24.17	24.18	24.25	24.54	24.78	24.92
18-04-24 5:00	23.6	24.45	24.36	24.37	24.44	24.73	24.97	25.11

18-04-24 6:00	27.3	28.08	27.99	28.00	28.07	28.36	28.60	28.74
18-04-24 7:00	29.3	30.08	29.99	30.00	30.07	30.36	30.60	30.74
18-04-24 8:00	31.2	32.04	31.95	31.96	32.03	32.32	32.56	32.70
18-04-24 9:00	32.8	33.65	33.56	33.57	33.64	33.93	34.17	34.31
18-04-24 10:00	35	35.77	35.68	35.69	35.76	36.05	36.29	36.43
18-04-24 11:00	36.6	37.38	37.29	37.30	37.37	37.66	37.90	38.04
18-04-24 12:00	36.4	37.26	37.17	37.18	37.25	37.54	37.78	37.92
18-04-24 13:00	36.5	37.35	37.26	37.27	37.34	37.63	37.87	38.01
18-04-24 14:00	36.1	36.88	36.79	36.80	36.87	37.16	37.40	37.54
18-04-24 15:00	34.3	35.15	35.06	35.07	35.14	35.43	35.67	35.81
18-04-24 16:00	32.1	32.88	32.79	32.80	32.87	33.16	33.40	33.54
18-04-24 17:00	29.7	30.50	30.41	30.42	30.49	30.78	31.02	31.16
18-04-24 18:00	27.3	28.16	28.07	28.08	28.15	28.44	28.68	28.82
18-04-24 19:00	25.7	26.56	26.47	26.48	26.55	26.84	27.08	27.22
18-04-24 20:00	24.4	25.21	25.12	25.13	25.20	25.49	25.73	25.87
18-04-24 21:00	23.6	24.43	24.34	24.35	24.42	24.71	24.95	25.09
18-04-24 22:00	23.5	24.36	24.27	24.28	24.35	24.64	24.88	25.02
18-04-24 23:00	22.7	23.53	23.44	23.45	23.52	23.81	24.05	24.19
19-04-24 0:00	21.8	22.66	22.57	22.58	22.65	22.94	23.18	23.32
19-04-24 1:00	20.7	21.48	21.39	21.40	21.47	21.76	22.00	22.14
19-04-24 2:00	19.4	20.20	20.11	20.12	20.19	20.48	20.72	20.86
19-04-24 3:00	19.1	19.93	19.84	19.85	19.92	20.21	20.45	20.59
19-04-24 4:00	19.2	20.05	19.96	19.97	20.04	20.33	20.57	20.71
19-04-24 5:00	20	20.86	20.77	20.78	20.85	21.14	21.38	21.52
19-04-24 6:00	23.4	24.26	24.17	24.18	24.25	24.54	24.78	24.92
19-04-24 7:00	27.4	28.19	28.10	28.11	28.18	28.47	28.71	28.85
19-04-24 8:00	30.3	31.13	31.04	31.05	31.12	31.41	31.65	31.79
19-04-24 9:00	32.1	32.96	32.87	32.88	32.95	33.24	33.48	33.62
19-04-24 10:00	34.4	35.21	35.12	35.13	35.20	35.49	35.73	35.87
19-04-24 11:00	36.6	37.39	37.30	37.31	37.38	37.67	37.91	38.05
19-04-24 12:00	36.8	37.60	37.51	37.52	37.59	37.88	38.12	38.26
19-04-24 13:00	36.4	37.25	37.16	37.17	37.24	37.53	37.77	37.91
19-04-24 14:00	35.6	36.41	36.32	36.33	36.40	36.69	36.93	37.07
19-04-24 15:00	33.8	34.57	34.48	34.49	34.56	34.85	35.09	35.23
19-04-24 16:00	31.4	32.24	32.15	32.16	32.23	32.52	32.76	32.90
19-04-24 17:00	29.1	29.89	29.80	29.81	29.88	30.17	30.41	30.55
19-04-24 18:00	26.4	27.26	27.17	27.18	27.25	27.54	27.78	27.92
19-04-24 19:00	24.6	25.38	25.29	25.30	25.37	25.66	25.90	26.04
19-04-24 20:00	23.3	24.10	24.01	24.02	24.09	24.38	24.62	24.76
19-04-24 21:00	22.5	23.33	23.24	23.25	23.32	23.61	23.85	23.99
19-04-24 22:00	22.6	23.40	23.31	23.32	23.39	23.68	23.92	24.06
19-04-24 23:00	21.1	21.93	21.84	21.85	21.92	22.21	22.45	22.59
20-04-24 0:00	20.7	21.56	21.47	21.48	21.55	21.84	22.08	22.22
20-04-24 1:00	19.8	20.66	20.57	20.58	20.65	20.94	21.18	21.32

20-04-24 2:00	19.3	20.16	20.07	20.08	20.15	20.44	20.68	20.82
20-04-24 3:00	18.5	19.36	19.27	19.28	19.35	19.64	19.88	20.02
20-04-24 4:00	17.7	18.52	18.43	18.44	18.51	18.80	19.04	19.18
20-04-24 5:00	18.8	19.61	19.52	19.53	19.60	19.89	20.13	20.27
20-04-24 6:00	21.9	22.70	22.61	22.62	22.69	22.98	23.22	23.36
20-04-24 7:00	26	26.80	26.71	26.72	26.79	27.08	27.32	27.46
20-04-24 8:00	28.6	29.42	29.33	29.34	29.41	29.70	29.94	30.08
20-04-24 9:00	30.8	31.63	31.54	31.55	31.62	31.91	32.15	32.29
20-04-24 10:00	32.6	33.43	33.34	33.35	33.42	33.71	33.95	34.09
20-04-24 11:00	34.2	34.97	34.88	34.89	34.96	35.25	35.49	35.63
20-04-24 12:00	35.6	36.45	36.36	36.37	36.44	36.73	36.97	37.11
20-04-24 13:00	35	35.84	35.75	35.76	35.83	36.12	36.36	36.50
20-04-24 14:00	34.7	35.47	35.38	35.39	35.46	35.75	35.99	36.13
20-04-24 15:00	34.1	34.92	34.83	34.84	34.91	35.20	35.44	35.58
20-04-24 16:00	32.3	33.14	33.05	33.06	33.13	33.42	33.66	33.80
20-04-24 17:00	30.6	31.41	31.32	31.33	31.40	31.69	31.93	32.07
20-04-24 18:00	26.2	27.00	26.91	26.92	26.99	27.28	27.52	27.66
20-04-24 19:00	26.2	27.03	26.94	26.95	27.02	27.31	27.55	27.69
20-04-24 20:00	24.3	25.15	25.06	25.07	25.14	25.43	25.67	25.81
20-04-24 21:00	23.2	24.06	23.97	23.98	24.05	24.34	24.58	24.72
20-04-24 22:00	22.6	23.40	23.31	23.32	23.39	23.68	23.92	24.06
20-04-24 23:00	21.2	22.04	21.95	21.96	22.03	22.32	22.56	22.70
21-04-24 0:00	20.8	21.61	21.52	21.53	21.60	21.89	22.13	22.27
21-04-24 1:00	21.9	22.74	22.65	22.66	22.73	23.02	23.26	23.40
21-04-24 2:00	21.2	22.01	21.92	21.93	22.00	22.29	22.53	22.67
21-04-24 3:00	21	21.80	21.71	21.72	21.79	22.08	22.32	22.46
21-04-24 4:00	20.9	21.67	21.58	21.59	21.66	21.95	22.19	22.33
21-04-24 5:00	22.4	23.23	23.14	23.15	23.22	23.51	23.75	23.89
21-04-24 6:00	24.3	25.16	25.07	25.08	25.15	25.44	25.68	25.82
21-04-24 7:00	26.7	27.50	27.41	27.42	27.49	27.78	28.02	28.16
21-04-24 8:00	28.7	29.52	29.43	29.44	29.51	29.80	30.04	30.18
21-04-24 9:00	31.9	32.70	32.61	32.62	32.69	32.98	33.22	33.36
21-04-24 10:00	34.5	35.34	35.25	35.26	35.33	35.62	35.86	36.00
21-04-24 11:00	36.3	37.15	37.06	37.07	37.14	37.43	37.67	37.81
21-04-24 12:00	36.5	37.28	37.19	37.20	37.27	37.56	37.80	37.94
21-04-24 13:00	36.3	37.13	37.04	37.05	37.12	37.41	37.65	37.79
21-04-24 14:00	35.9	36.73	36.64	36.65	36.72	37.01	37.25	37.39
21-04-24 15:00	35	35.86	35.77	35.78	35.85	36.14	36.38	36.52
21-04-24 16:00	33	33.85	33.76	33.77	33.84	34.13	34.37	34.51
21-04-24 17:00	30.7	31.50	31.41	31.42	31.49	31.78	32.02	32.16
21-04-24 18:00	27.8	28.64	28.55	28.56	28.63	28.92	29.16	29.30
21-04-24 19:00	26.8	27.57	27.48	27.49	27.56	27.85	28.09	28.23
21-04-24 20:00	25.2	26.04	25.95	25.96	26.03	26.32	26.56	26.70
21-04-24 21:00	24.7	25.54	25.45	25.46	25.53	25.82	26.06	26.20

21-04-24 22:00	23.7	24.55	24.46	24.47	24.54	24.83	25.07	25.21
21-04-24 23:00	21.6	22.46	22.37	22.38	22.45	22.74	22.98	23.12
22-04-24 0:00	20.9	21.69	21.60	21.61	21.68	21.97	22.21	22.35
22-04-24 1:00	21	21.82	21.73	21.74	21.81	22.10	22.34	22.48
22-04-24 2:00	20	20.79	20.70	20.71	20.78	21.07	21.31	21.45
22-04-24 3:00	20	20.78	20.69	20.70	20.77	21.06	21.30	21.44
22-04-24 4:00	20.1	20.88	20.79	20.80	20.87	21.16	21.40	21.54
22-04-24 5:00	19.9	20.76	20.67	20.68	20.75	21.04	21.28	21.42
22-04-24 6:00	24.9	25.73	25.64	25.65	25.72	26.01	26.25	26.39
22-04-24 7:00	28.5	29.32	29.23	29.24	29.31	29.60	29.84	29.98
22-04-24 8:00	31.1	31.94	31.85	31.86	31.93	32.22	32.46	32.60
22-04-24 9:00	33.8	34.63	34.54	34.55	34.62	34.91	35.15	35.29
22-04-24 10:00	35.8	36.64	36.55	36.56	36.63	36.92	37.16	37.30
22-04-24 11:00	37.7	38.47	38.38	38.39	38.46	38.75	38.99	39.13
22-04-24 12:00	38.6	39.46	39.37	39.38	39.45	39.74	39.98	40.12
22-04-24 13:00	38.8	39.57	39.48	39.49	39.56	39.85	40.09	40.23
22-04-24 14:00	38.6	39.41	39.32	39.33	39.40	39.69	39.93	40.07
22-04-24 15:00	37.5	38.31	38.22	38.23	38.30	38.59	38.83	38.97
22-04-24 16:00	34.9	35.74	35.65	35.66	35.73	36.02	36.26	36.40
22-04-24 17:00	31.7	32.56	32.47	32.48	32.55	32.84	33.08	33.22
22-04-24 18:00	28	28.78	28.69	28.70	28.77	29.06	29.30	29.44
22-04-24 19:00	25.8	26.57	26.48	26.49	26.56	26.85	27.09	27.23
22-04-24 20:00	25.6	26.38	26.29	26.30	26.37	26.66	26.90	27.04
22-04-24 21:00	25.3	26.14	26.05	26.06	26.13	26.42	26.66	26.80
22-04-24 22:00	24	24.81	24.72	24.73	24.80	25.09	25.33	25.47
22-04-24 23:00	22.1	22.94	22.85	22.86	22.93	23.22	23.46	23.60
23-04-24 0:00	22.3	23.14	23.05	23.06	23.13	23.42	23.66	23.80
23-04-24 1:00	19.7	20.49	20.40	20.41	20.48	20.77	21.01	21.15
23-04-24 2:00	20.9	21.76	21.67	21.68	21.75	22.04	22.28	22.42
23-04-24 3:00	21.4	22.24	22.15	22.16	22.23	22.52	22.76	22.90
23-04-24 4:00	20.7	21.54	21.45	21.46	21.53	21.82	22.06	22.20
23-04-24 5:00	21.6	22.46	22.37	22.38	22.45	22.74	22.98	23.12
23-04-24 6:00	27.1	27.95	27.86	27.87	27.94	28.23	28.47	28.61
23-04-24 7:00	31.7	32.51	32.42	32.43	32.50	32.79	33.03	33.17
23-04-24 8:00	35.2	36.02	35.93	35.94	36.01	36.30	36.54	36.68
23-04-24 9:00	37.7	38.55	38.46	38.47	38.54	38.83	39.07	39.21
23-04-24 10:00	39.7	40.56	40.47	40.48	40.55	40.84	41.08	41.22
23-04-24 11:00	40.5	41.33	41.24	41.25	41.32	41.61	41.85	41.99
23-04-24 12:00	41.4	42.19	42.10	42.11	42.18	42.47	42.71	42.85
23-04-24 13:00	41.6	42.41	42.32	42.33	42.40	42.69	42.93	43.07
23-04-24 14:00	40.9	41.75	41.66	41.67	41.74	42.03	42.27	42.41
23-04-24 15:00	40.4	41.18	41.09	41.10	41.17	41.46	41.70	41.84
23-04-24 16:00	38.6	39.41	39.32	39.33	39.40	39.69	39.93	40.07
23-04-24 17:00	32.4	33.26	33.17	33.18	33.25	33.54	33.78	33.92

23-04-24 18:00	29.6	30.41	30.32	30.33	30.40	30.69	30.93	31.07
23-04-24 19:00	28.5	29.35	29.26	29.27	29.34	29.63	29.87	30.01
23-04-24 20:00	26.6	27.42	27.33	27.34	27.41	27.70	27.94	28.08
23-04-24 21:00	24.4	25.18	25.09	25.10	25.17	25.46	25.70	25.84
23-04-24 22:00	23.7	24.53	24.44	24.45	24.52	24.81	25.05	25.19
23-04-24 23:00	25.2	25.99	25.90	25.91	25.98	26.27	26.51	26.65
24-04-24 0:00	25.2	26.04	25.95	25.96	26.03	26.32	26.56	26.70
24-04-24 1:00	24	24.84	24.75	24.76	24.83	25.12	25.36	25.50
24-04-24 2:00	22.1	22.96	22.87	22.88	22.95	23.24	23.48	23.62
24-04-24 3:00	21.6	22.42	22.33	22.34	22.41	22.70	22.94	23.08
24-04-24 4:00	21.3	22.07	21.98	21.99	22.06	22.35	22.59	22.73
24-04-24 5:00	24.1	24.91	24.82	24.83	24.90	25.19	25.43	25.57
24-04-24 6:00	28.5	29.27	29.18	29.19	29.26	29.55	29.79	29.93
24-04-24 7:00	32.5	33.31	33.22	33.23	33.30	33.59	33.83	33.97
24-04-24 8:00	35.7	36.54	36.45	36.46	36.53	36.82	37.06	37.20
24-04-24 9:00	37.4	38.18	38.09	38.10	38.17	38.46	38.70	38.84
24-04-24 10:00	41.2	41.99	41.90	41.91	41.98	42.27	42.51	42.65
24-04-24 11:00	43.7	44.55	44.46	44.47	44.54	44.83	45.07	45.21
24-04-24 12:00	43.3	44.15	44.06	44.07	44.14	44.43	44.67	44.81
24-04-24 13:00	43.1	43.90	43.81	43.82	43.89	44.18	44.42	44.56
24-04-24 14:00	43.3	44.14	44.05	44.06	44.13	44.42	44.66	44.80
24-04-24 15:00	41	41.83	41.74	41.75	41.82	42.11	42.35	42.49
24-04-24 16:00	38.3	39.16	39.07	39.08	39.15	39.44	39.68	39.82
24-04-24 17:00	32.4	33.21	33.12	33.13	33.20	33.49	33.73	33.87
24-04-24 18:00	30.8	31.66	31.57	31.58	31.65	31.94	32.18	32.32
24-04-24 19:00	29.4	30.25	30.16	30.17	30.24	30.53	30.77	30.91
24-04-24 20:00	28.7	29.52	29.43	29.44	29.51	29.80	30.04	30.18
24-04-24 21:00	28.1	28.87	28.78	28.79	28.86	29.15	29.39	29.53
24-04-24 22:00	25.6	26.43	26.34	26.35	26.42	26.71	26.95	27.09
24-04-24 23:00	24.1	24.96	24.87	24.88	24.95	25.24	25.48	25.62
25-04-24 0:00	24	24.83	24.74	24.75	24.82	25.11	25.35	25.49
25-04-24 1:00	23.4	24.26	24.17	24.18	24.25	24.54	24.78	24.92
25-04-24 2:00	22.6	23.42	23.33	23.34	23.41	23.70	23.94	24.08
25-04-24 3:00	21.2	22.00	21.91	21.92	21.99	22.28	22.52	22.66
25-04-24 4:00	20.5	21.30	21.21	21.22	21.29	21.58	21.82	21.96
25-04-24 5:00	23.4	24.20	24.11	24.12	24.19	24.48	24.72	24.86
25-04-24 6:00	28	28.85	28.76	28.77	28.84	29.13	29.37	29.51
25-04-24 7:00	32.8	33.66	33.57	33.58	33.65	33.94	34.18	34.32
25-04-24 8:00	38.1	38.89	38.80	38.81	38.88	39.17	39.41	39.55
25-04-24 9:00	39.9	40.68	40.59	40.60	40.67	40.96	41.20	41.34
25-04-24 10:00	42	42.77	42.68	42.69	42.76	43.05	43.29	43.43
25-04-24 11:00	45.3	46.11	46.02	46.03	46.10	46.39	46.63	46.77
25-04-24 12:00	45.5	46.32	46.23	46.24	46.31	46.60	46.84	46.98
25-04-24 13:00	45.4	46.24	46.15	46.16	46.23	46.52	46.76	46.90

25-04-24 14:00	44.3	45.11	45.02	45.03	45.10	45.39	45.63	45.77
25-04-24 15:00	40.6	41.38	41.29	41.30	41.37	41.66	41.90	42.04
25-04-24 16:00	38.1	38.91	38.82	38.83	38.90	39.19	39.43	39.57
25-04-24 17:00	37.1	37.96	37.87	37.88	37.95	38.24	38.48	38.62
25-04-24 18:00	36	36.84	36.75	36.76	36.83	37.12	37.36	37.50
25-04-24 19:00	34.1	34.93	34.84	34.85	34.92	35.21	35.45	35.59
25-04-24 20:00	33.5	34.29	34.20	34.21	34.28	34.57	34.81	34.95
25-04-24 21:00	33.3	34.16	34.07	34.08	34.15	34.44	34.68	34.82
25-04-24 22:00	31.6	32.41	32.32	32.33	32.40	32.69	32.93	33.07
25-04-24 23:00	31.7	32.54	32.45	32.46	32.53	32.82	33.06	33.20
26-04-24 0:00	30.7	31.47	31.38	31.39	31.46	31.75	31.99	32.13
26-04-24 1:00	28.7	29.49	29.40	29.41	29.48	29.77	30.01	30.15
26-04-24 2:00	27.4	28.21	28.12	28.13	28.20	28.49	28.73	28.87
26-04-24 3:00	25.5	26.32	26.23	26.24	26.31	26.60	26.84	26.98
26-04-24 4:00	24.1	24.95	24.86	24.87	24.94	25.23	25.47	25.61
26-04-24 5:00	23.5	24.33	24.24	24.25	24.32	24.61	24.85	24.99
26-04-24 6:00	23.9	24.73	24.64	24.65	24.72	25.01	25.25	25.39
26-04-24 7:00	25.1	25.94	25.85	25.86	25.93	26.22	26.46	26.60
26-04-24 8:00	26.6	27.37	27.28	27.29	27.36	27.65	27.89	28.03
26-04-24 9:00	28	28.81	28.72	28.73	28.80	29.09	29.33	29.47
26-04-24 10:00	29.4	30.24	30.15	30.16	30.23	30.52	30.76	30.90
26-04-24 11:00	29	29.83	29.74	29.75	29.82	30.11	30.35	30.49
26-04-24 12:00	30.1	30.94	30.85	30.86	30.93	31.22	31.46	31.60
26-04-24 13:00	29.8	30.59	30.50	30.51	30.58	30.87	31.11	31.25
26-04-24 14:00	30.2	31.00	30.91	30.92	30.99	31.28	31.52	31.66
26-04-24 15:00	30.7	31.47	31.38	31.39	31.46	31.75	31.99	32.13
26-04-24 16:00	30.8	31.65	31.56	31.57	31.64	31.93	32.17	32.31
26-04-24 17:00	30.3	31.10	31.01	31.02	31.09	31.38	31.62	31.76
26-04-24 18:00	29	29.82	29.73	29.74	29.81	30.10	30.34	30.48
26-04-24 19:00	28.4	29.17	29.08	29.09	29.16	29.45	29.69	29.83
26-04-24 20:00	27	27.84	27.75	27.76	27.83	28.12	28.36	28.50
26-04-24 21:00	26.1	26.95	26.86	26.87	26.94	27.23	27.47	27.61
26-04-24 22:00	25.5	26.30	26.21	26.22	26.29	26.58	26.82	26.96
26-04-24 23:00	25.6	26.37	26.28	26.29	26.36	26.65	26.89	27.03
27-04-24 0:00	25.5	26.29	26.20	26.21	26.28	26.57	26.81	26.95
27-04-24 1:00	24.5	25.29	25.20	25.21	25.28	25.57	25.81	25.95
27-04-24 2:00	23.5	24.30	24.21	24.22	24.29	24.58	24.82	24.96
27-04-24 3:00	23.1	23.91	23.82	23.83	23.90	24.19	24.43	24.57
27-04-24 4:00	22	22.83	22.74	22.75	22.82	23.11	23.35	23.49
27-04-24 5:00	21.2	21.97	21.88	21.89	21.96	22.25	22.49	22.63
27-04-24 6:00	21.1	21.96	21.87	21.88	21.95	22.24	22.48	22.62
27-04-24 7:00	23.6	24.41	24.32	24.33	24.40	24.69	24.93	25.07
27-04-24 8:00	25.3	26.08	25.99	26.00	26.07	26.36	26.60	26.74
27-04-24 9:00	27.4	28.24	28.15	28.16	28.23	28.52	28.76	28.90

27-04-24 10:00	29.5	30.32	30.23	30.24	30.31	30.60	30.84	30.98
27-04-24 11:00	31.1	31.89	31.80	31.81	31.88	32.17	32.41	32.55
27-04-24 12:00	33.9	34.70	34.61	34.62	34.69	34.98	35.22	35.36
27-04-24 13:00	34.2	34.99	34.90	34.91	34.98	35.27	35.51	35.65
27-04-24 14:00	34.7	35.54	35.45	35.46	35.53	35.82	36.06	36.20
27-04-24 15:00	32.9	33.72	33.63	33.64	33.71	34.00	34.24	34.38
27-04-24 16:00	32	32.81	32.72	32.73	32.80	33.09	33.33	33.47
27-04-24 17:00	30	30.81	30.72	30.73	30.80	31.09	31.33	31.47
27-04-24 18:00	27.6	28.42	28.33	28.34	28.41	28.70	28.94	29.08
27-04-24 19:00	26.2	26.97	26.88	26.89	26.96	27.25	27.49	27.63
27-04-24 20:00	25.1	25.88	25.79	25.80	25.87	26.16	26.40	26.54
27-04-24 21:00	22.9	23.73	23.64	23.65	23.72	24.01	24.25	24.39
27-04-24 22:00	21.2	22.06	21.97	21.98	22.05	22.34	22.58	22.72
27-04-24 23:00	20.1	20.89	20.80	20.81	20.88	21.17	21.41	21.55
28-04-24 0:00	19.6	20.40	20.31	20.32	20.39	20.68	20.92	21.06
28-04-24 1:00	18.7	19.48	19.39	19.40	19.47	19.76	20.00	20.14
28-04-24 2:00	17.4	18.26	18.17	18.18	18.25	18.54	18.78	18.92
28-04-24 3:00	18	18.79	18.70	18.71	18.78	19.07	19.31	19.45
28-04-24 4:00	18.5	19.28	19.19	19.20	19.27	19.56	19.80	19.94
28-04-24 5:00	17.8	18.66	18.57	18.58	18.65	18.94	19.18	19.32
28-04-24 6:00	19.6	20.43	20.34	20.35	20.42	20.71	20.95	21.09
28-04-24 7:00	21.9	22.73	22.64	22.65	22.72	23.01	23.25	23.39
28-04-24 8:00	24.6	25.43	25.34	25.35	25.42	25.71	25.95	26.09
28-04-24 9:00	27.6	28.43	28.34	28.35	28.42	28.71	28.95	29.09
28-04-24 10:00	29.8	30.65	30.56	30.57	30.64	30.93	31.17	31.31
28-04-24 11:00	32	32.78	32.69	32.70	32.77	33.06	33.30	33.44
28-04-24 12:00	33.5	34.31	34.22	34.23	34.30	34.59	34.83	34.97
28-04-24 13:00	33.9	34.73	34.64	34.65	34.72	35.01	35.25	35.39
28-04-24 14:00	34.7	35.53	35.44	35.45	35.52	35.81	36.05	36.19
28-04-24 15:00	33.9	34.67	34.58	34.59	34.66	34.95	35.19	35.33
28-04-24 16:00	33.4	34.23	34.14	34.15	34.22	34.51	34.75	34.89
28-04-24 17:00	31.4	32.25	32.16	32.17	32.24	32.53	32.77	32.91
28-04-24 18:00	28.1	28.95	28.86	28.87	28.94	29.23	29.47	29.61
28-04-24 19:00	26.8	27.64	27.55	27.56	27.63	27.92	28.16	28.30
28-04-24 20:00	26.3	27.13	27.04	27.05	27.12	27.41	27.65	27.79
28-04-24 21:00	25.6	26.46	26.37	26.38	26.45	26.74	26.98	27.12
28-04-24 22:00	21.8	22.66	22.57	22.58	22.65	22.94	23.18	23.32
28-04-24 23:00	21	21.83	21.74	21.75	21.82	22.11	22.35	22.49
29-04-24 0:00	21	21.83	21.74	21.75	21.82	22.11	22.35	22.49
29-04-24 1:00	21.2	22.05	21.96	21.97	22.04	22.33	22.57	22.71
29-04-24 2:00	23	23.77	23.68	23.69	23.76	24.05	24.29	24.43
29-04-24 3:00	22.2	22.98	22.89	22.90	22.97	23.26	23.50	23.64
29-04-24 4:00	21.6	22.37	22.28	22.29	22.36	22.65	22.89	23.03
29-04-24 5:00	20.2	20.98	20.89	20.90	20.97	21.26	21.50	21.64

29-04-24 6:00	20.8		21.62	21.53	21.54	21.61	21.90	22.14	22.28
29-04-24 7:00	23.7		24.56	24.47	24.48	24.55	24.84	25.08	25.22
29-04-24 8:00	25.8		26.58	26.49	26.50	26.57	26.86	27.10	27.24
29-04-24 9:00	27		27.84	27.75	27.76	27.83	28.12	28.36	28.50
29-04-24 10:00	29.7		30.52	30.43	30.44	30.51	30.80	31.04	31.18
29-04-24 11:00	32.6		33.41	33.32	33.33	33.40	33.69	33.93	34.07
29-04-24 12:00	35		35.78	35.69	35.70	35.77	36.06	36.30	36.44
29-04-24 13:00	36.2		37.05	36.96	36.97	37.04	37.33	37.57	37.71
29-04-24 14:00	35.7		36.56	36.47	36.48	36.55	36.84	37.08	37.22
29-04-24 15:00	35.2		35.97	35.88	35.89	35.96	36.25	36.49	36.63
29-04-24 16:00	33.5		34.28	34.19	34.20	34.27	34.56	34.80	34.94
29-04-24 17:00	30.7		31.54	31.45	31.46	31.53	31.82	32.06	32.20
29-04-24 18:00	28.3		29.15	29.06	29.07	29.14	29.43	29.67	29.81
29-04-24 19:00	27.3		28.16	28.07	28.08	28.15	28.44	28.68	28.82
29-04-24 20:00	26.9		27.72	27.63	27.64	27.71	28.00	28.24	28.38
29-04-24 21:00	25.2		26.04	25.95	25.96	26.03	26.32	26.56	26.70
29-04-24 22:00	24.2		25.02	24.93	24.94	25.01	25.30	25.54	25.68
29-04-24 23:00	22.1		22.88	22.79	22.80	22.87	23.16	23.40	23.54
30-04-24 0:00	22.4		23.18	23.09	23.10	23.17	23.46	23.70	23.84
30-04-24 1:00	23.8		24.65	24.56	24.57	24.64	24.93	25.17	25.31
30-04-24 2:00	21.4		22.17	22.08	22.09	22.16	22.45	22.69	22.83
30-04-24 3:00	21.4		22.20	22.11	22.12	22.19	22.48	22.72	22.86
30-04-24 4:00	21.1		21.90	21.81	21.82	21.89	22.18	22.42	22.56
30-04-24 5:00	20.7		21.53	21.44	21.45	21.52	21.81	22.05	22.19
30-04-24 6:00	20.9		21.71	21.62	21.63	21.70	21.99	22.23	22.37
30-04-24 7:00	23.1		23.88	23.79	23.80	23.87	24.16	24.40	24.54
30-04-24 8:00	24.4		25.26	25.17	25.18	25.25	25.54	25.78	25.92
30-04-24 9:00	26.3		27.14	27.05	27.06	27.13	27.42	27.66	27.80
30-04-24 10:00	30.2		31.02	30.93	30.94	31.01	31.30	31.54	31.68
30-04-24 11:00	33.6		34.45	34.36	34.37	34.44	34.73	34.97	35.11
30-04-24 12:00	34.9		35.67	35.58	35.59	35.66	35.95	36.19	36.33
30-04-24 13:00	37.6		38.43	38.34	38.35	38.42	38.71	38.95	39.09
30-04-24 14:00	36.8		37.62	37.53	37.54	37.61	37.90	38.14	38.28
30-04-24 15:00	36.3		37.10	37.01	37.02	37.09	37.38	37.62	37.76
30-04-24 16:00	34.4		35.19	35.10	35.11	35.18	35.47	35.71	35.85
30-04-24 17:00	32		32.84	32.75	32.76	32.83	33.12	33.36	33.50
30-04-24 18:00	29.9		30.76	30.67	30.68	30.75	31.04	31.28	31.42
30-04-24 19:00	28		28.84	28.75	28.76	28.83	29.12	29.36	29.50
30-04-24 20:00	26.1		26.90	26.81	26.82	26.89	27.18	27.42	27.56
30-04-24 21:00	24.8		25.59	25.50	25.51	25.58	25.87	26.11	26.25
30-04-24 22:00	24.2		25.06	24.97	24.98	25.05	25.34	25.58	25.72
30-04-24 23:00	23.4		24.19	24.10	24.11	24.18	24.47	24.71	24.85
01-05-24 0:00	23.6	May	24.50	24.57	24.64	24.74	24.85	25.22	25.45
01-05-24 1:00	23.1		24.06	24.13	24.20	24.30	24.41	24.78	25.01

01-05-24 2:00	22.8	23.75	23.82	23.89	23.99	24.10	24.47	24.70
01-05-24 3:00	21.8	22.73	22.80	22.87	22.97	23.08	23.45	23.68
01-05-24 4:00	21.4	22.33	22.40	22.47	22.57	22.68	23.05	23.28
01-05-24 5:00	21	21.91	21.98	22.05	22.15	22.26	22.63	22.86
01-05-24 6:00	21.8	22.71	22.78	22.85	22.95	23.06	23.43	23.66
01-05-24 7:00	23.3	24.21	24.28	24.35	24.45	24.56	24.93	25.16
01-05-24 8:00	25.2	26.13	26.20	26.27	26.37	26.48	26.85	27.08
01-05-24 9:00	26.9	27.81	27.88	27.95	28.05	28.16	28.53	28.76
01-05-24 10:00	29.7	30.61	30.68	30.75	30.85	30.96	31.33	31.56
01-05-24 11:00	31.7	32.62	32.69	32.76	32.86	32.97	33.34	33.57
01-05-24 12:00	33.1	34.01	34.08	34.15	34.25	34.36	34.73	34.96
01-05-24 13:00	34.3	35.19	35.26	35.33	35.43	35.54	35.91	36.14
01-05-24 14:00	33.2	34.17	34.24	34.31	34.41	34.52	34.89	35.12
01-05-24 15:00	33	33.96	34.03	34.10	34.20	34.31	34.68	34.91
01-05-24 16:00	32.2	33.17	33.24	33.31	33.41	33.52	33.89	34.12
01-05-24 17:00	30	30.89	30.96	31.03	31.13	31.24	31.61	31.84
01-05-24 18:00	27.8	28.69	28.76	28.83	28.93	29.04	29.41	29.64
01-05-24 19:00	24.7	25.66	25.73	25.80	25.90	26.01	26.38	26.61
01-05-24 20:00	24.2	25.09	25.16	25.23	25.33	25.44	25.81	26.04
01-05-24 21:00	24	24.94	25.01	25.08	25.18	25.29	25.66	25.89
01-05-24 22:00	22.5	23.43	23.50	23.57	23.67	23.78	24.15	24.38
01-05-24 23:00	21.5	22.38	22.45	22.52	22.62	22.73	23.10	23.33
02-05-24 0:00	22.2	23.11	23.18	23.25	23.35	23.46	23.83	24.06
02-05-24 1:00	20.7	21.63	21.70	21.77	21.87	21.98	22.35	22.58
02-05-24 2:00	20.3	21.27	21.34	21.41	21.51	21.62	21.99	22.22
02-05-24 3:00	19.9	20.82	20.89	20.96	21.06	21.17	21.54	21.77
02-05-24 4:00	19.9	20.80	20.87	20.94	21.04	21.15	21.52	21.75
02-05-24 5:00	20.5	21.39	21.46	21.53	21.63	21.74	22.11	22.34
02-05-24 6:00	21.4	22.28	22.35	22.42	22.52	22.63	23.00	23.23
02-05-24 7:00	25.6	26.50	26.57	26.64	26.74	26.85	27.22	27.45
02-05-24 8:00	27.4	28.31	28.38	28.45	28.55	28.66	29.03	29.26
02-05-24 9:00	30.2	31.10	31.17	31.24	31.34	31.45	31.82	32.05
02-05-24 10:00	32.5	33.45	33.52	33.59	33.69	33.80	34.17	34.40
02-05-24 11:00	34.6	35.56	35.63	35.70	35.80	35.91	36.28	36.51
02-05-24 12:00	36.6	37.55	37.62	37.69	37.79	37.90	38.27	38.50
02-05-24 13:00	37.6	38.53	38.60	38.67	38.77	38.88	39.25	39.48
02-05-24 14:00	37.3	38.27	38.34	38.41	38.51	38.62	38.99	39.22
02-05-24 15:00	36.2	37.10	37.17	37.24	37.34	37.45	37.82	38.05
02-05-24 16:00	34.9	35.85	35.92	35.99	36.09	36.20	36.57	36.80
02-05-24 17:00	33	33.90	33.97	34.04	34.14	34.25	34.62	34.85
02-05-24 18:00	31	31.92	31.99	32.06	32.16	32.27	32.64	32.87
02-05-24 19:00	28.8	29.72	29.79	29.86	29.96	30.07	30.44	30.67
02-05-24 20:00	27.7	28.62	28.69	28.76	28.86	28.97	29.34	29.57
02-05-24 21:00	26.4	27.33	27.40	27.47	27.57	27.68	28.05	28.28

02-05-24 22:00	24.6	25.48	25.55	25.62	25.72	25.83	26.20	26.43
02-05-24 23:00	23	23.89	23.96	24.03	24.13	24.24	24.61	24.84
03-05-24 0:00	22.9	23.83	23.90	23.97	24.07	24.18	24.55	24.78
03-05-24 1:00	22.7	23.61	23.68	23.75	23.85	23.96	24.33	24.56
03-05-24 2:00	23.3	24.20	24.27	24.34	24.44	24.55	24.92	25.15
03-05-24 3:00	23.2	24.08	24.15	24.22	24.32	24.43	24.80	25.03
03-05-24 4:00	21.8	22.70	22.77	22.84	22.94	23.05	23.42	23.65
03-05-24 5:00	20.5	21.46	21.53	21.60	21.70	21.81	22.18	22.41
03-05-24 6:00	21.7	22.63	22.70	22.77	22.87	22.98	23.35	23.58
03-05-24 7:00	27.7	28.64	28.71	28.78	28.88	28.99	29.36	29.59
03-05-24 8:00	31.3	32.26	32.33	32.40	32.50	32.61	32.98	33.21
03-05-24 9:00	33.4	34.32	34.39	34.46	34.56	34.67	35.04	35.27
03-05-24 10:00	35.6	36.49	36.56	36.63	36.73	36.84	37.21	37.44
03-05-24 11:00	37.1	38.00	38.07	38.14	38.24	38.35	38.72	38.95
03-05-24 12:00	39.4	40.34	40.41	40.48	40.58	40.69	41.06	41.29
03-05-24 13:00	40.6	41.49	41.56	41.63	41.73	41.84	42.21	42.44
03-05-24 14:00	40.6	41.54	41.61	41.68	41.78	41.89	42.26	42.49
03-05-24 15:00	39.7	40.67	40.74	40.81	40.91	41.02	41.39	41.62
03-05-24 16:00	38.3	39.19	39.26	39.33	39.43	39.54	39.91	40.14
03-05-24 17:00	36.4	37.36	37.43	37.50	37.60	37.71	38.08	38.31
03-05-24 18:00	34.7	35.62	35.69	35.76	35.86	35.97	36.34	36.57
03-05-24 19:00	33.4	34.32	34.39	34.46	34.56	34.67	35.04	35.27
03-05-24 20:00	31.1	32.01	32.08	32.15	32.25	32.36	32.73	32.96
03-05-24 21:00	27.7	28.65	28.72	28.79	28.89	29.00	29.37	29.60
03-05-24 22:00	27.1	28.03	28.10	28.17	28.27	28.38	28.75	28.98
03-05-24 23:00	26.1	27.05	27.12	27.19	27.29	27.40	27.77	28.00
04-05-24 0:00	23.4	24.30	24.37	24.44	24.54	24.65	25.02	25.25
04-05-24 1:00	23.3	24.25	24.32	24.39	24.49	24.60	24.97	25.20
04-05-24 2:00	22.8	23.69	23.76	23.83	23.93	24.04	24.41	24.64
04-05-24 3:00	22.8	23.73	23.80	23.87	23.97	24.08	24.45	24.68
04-05-24 4:00	21.9	22.83	22.90	22.97	23.07	23.18	23.55	23.78
04-05-24 5:00	21.9	22.86	22.93	23.00	23.10	23.21	23.58	23.81
04-05-24 6:00	22.8	23.70	23.77	23.84	23.94	24.05	24.42	24.65
04-05-24 7:00	25.1	26.02	26.09	26.16	26.26	26.37	26.74	26.97
04-05-24 8:00	26.4	27.37	27.44	27.51	27.61	27.72	28.09	28.32
04-05-24 9:00	28.5	29.38	29.45	29.52	29.62	29.73	30.10	30.33
04-05-24 10:00	31.7	32.62	32.69	32.76	32.86	32.97	33.34	33.57
04-05-24 11:00	34	34.91	34.98	35.05	35.15	35.26	35.63	35.86
04-05-24 12:00	36	36.95	37.02	37.09	37.19	37.30	37.67	37.90
04-05-24 13:00	36.8	37.77	37.84	37.91	38.01	38.12	38.49	38.72
04-05-24 14:00	37.7	38.59	38.66	38.73	38.83	38.94	39.31	39.54
04-05-24 15:00	36.6	37.55	37.62	37.69	37.79	37.90	38.27	38.50
04-05-24 16:00	35.3	36.21	36.28	36.35	36.45	36.56	36.93	37.16
04-05-24 17:00	33.4	34.36	34.43	34.50	34.60	34.71	35.08	35.31

04-05-24 18:00	30.5	31.43	31.50	31.57	31.67	31.78	32.15	32.38
04-05-24 19:00	27.8	28.71	28.78	28.85	28.95	29.06	29.43	29.66
04-05-24 20:00	26	26.96	27.03	27.10	27.20	27.31	27.68	27.91
04-05-24 21:00	25	25.95	26.02	26.09	26.19	26.30	26.67	26.90
04-05-24 22:00	24.2	25.08	25.15	25.22	25.32	25.43	25.80	26.03
04-05-24 23:00	23.2	24.13	24.20	24.27	24.37	24.48	24.85	25.08
05-05-24 0:00	22.7	23.63	23.70	23.77	23.87	23.98	24.35	24.58
05-05-24 1:00	21.1	22.06	22.13	22.20	22.30	22.41	22.78	23.01
05-05-24 2:00	20.9	21.82	21.89	21.96	22.06	22.17	22.54	22.77
05-05-24 3:00	20.9	21.80	21.87	21.94	22.04	22.15	22.52	22.75
05-05-24 4:00	20.1	21.04	21.11	21.18	21.28	21.39	21.76	21.99
05-05-24 5:00	20.4	21.28	21.35	21.42	21.52	21.63	22.00	22.23
05-05-24 6:00	23.1	24.06	24.13	24.20	24.30	24.41	24.78	25.01
05-05-24 7:00	28.2	29.08	29.15	29.22	29.32	29.43	29.80	30.03
05-05-24 8:00	29.7	30.60	30.67	30.74	30.84	30.95	31.32	31.55
05-05-24 9:00	32.2	33.10	33.17	33.24	33.34	33.45	33.82	34.05
05-05-24 10:00	34.4	35.29	35.36	35.43	35.53	35.64	36.01	36.24
05-05-24 11:00	35.7	36.65	36.72	36.79	36.89	37.00	37.37	37.60
05-05-24 12:00	37.3	38.19	38.26	38.33	38.43	38.54	38.91	39.14
05-05-24 13:00	37.8	38.70	38.77	38.84	38.94	39.05	39.42	39.65
05-05-24 14:00	37.4	38.30	38.37	38.44	38.54	38.65	39.02	39.25
05-05-24 15:00	36.3	37.22	37.29	37.36	37.46	37.57	37.94	38.17
05-05-24 16:00	34.7	35.60	35.67	35.74	35.84	35.95	36.32	36.55
05-05-24 17:00	32.8	33.69	33.76	33.83	33.93	34.04	34.41	34.64
05-05-24 18:00	30.9	31.78	31.85	31.92	32.02	32.13	32.50	32.73
05-05-24 19:00	28.8	29.69	29.76	29.83	29.93	30.04	30.41	30.64
05-05-24 20:00	26.9	27.86	27.93	28.00	28.10	28.21	28.58	28.81
05-05-24 21:00	26.3	27.25	27.32	27.39	27.49	27.60	27.97	28.20
05-05-24 22:00	24.6	25.57	25.64	25.71	25.81	25.92	26.29	26.52
05-05-24 23:00	22.2	23.12	23.19	23.26	23.36	23.47	23.84	24.07
06-05-24 0:00	23.3	24.25	24.32	24.39	24.49	24.60	24.97	25.20
06-05-24 1:00	22.7	23.60	23.67	23.74	23.84	23.95	24.32	24.55
06-05-24 2:00	20.3	21.21	21.28	21.35	21.45	21.56	21.93	22.16
06-05-24 3:00	19.6	20.48	20.55	20.62	20.72	20.83	21.20	21.43
06-05-24 4:00	18.2	19.11	19.18	19.25	19.35	19.46	19.83	20.06
06-05-24 5:00	18.2	19.09	19.16	19.23	19.33	19.44	19.81	20.04
06-05-24 6:00	20.4	21.32	21.39	21.46	21.56	21.67	22.04	22.27
06-05-24 7:00	22.9	23.79	23.86	23.93	24.03	24.14	24.51	24.74
06-05-24 8:00	23.9	24.83	24.90	24.97	25.07	25.18	25.55	25.78
06-05-24 9:00	26.3	27.27	27.34	27.41	27.51	27.62	27.99	28.22
06-05-24 10:00	27.6	28.53	28.60	28.67	28.77	28.88	29.25	29.48
06-05-24 11:00	30.2	31.09	31.16	31.23	31.33	31.44	31.81	32.04
06-05-24 12:00	32.2	33.14	33.21	33.28	33.38	33.49	33.86	34.09
06-05-24 13:00	32.1	33.07	33.14	33.21	33.31	33.42	33.79	34.02

06-05-24 14:00	32.4	33.34	33.41	33.48	33.58	33.69	34.06	34.29
06-05-24 15:00	32.8	33.74	33.81	33.88	33.98	34.09	34.46	34.69
06-05-24 16:00	31.1	32.00	32.07	32.14	32.24	32.35	32.72	32.95
06-05-24 17:00	28.7	29.58	29.65	29.72	29.82	29.93	30.30	30.53
06-05-24 18:00	27	27.91	27.98	28.05	28.15	28.26	28.63	28.86
06-05-24 19:00	24.8	25.70	25.77	25.84	25.94	26.05	26.42	26.65
06-05-24 20:00	22.7	23.67	23.74	23.81	23.91	24.02	24.39	24.62
06-05-24 21:00	21.7	22.61	22.68	22.75	22.85	22.96	23.33	23.56
06-05-24 22:00	20.8	21.71	21.78	21.85	21.95	22.06	22.43	22.66
06-05-24 23:00	19.8	20.72	20.79	20.86	20.96	21.07	21.44	21.67
07-05-24 0:00	19.4	20.29	20.36	20.43	20.53	20.64	21.01	21.24
07-05-24 1:00	18.3	19.22	19.29	19.36	19.46	19.57	19.94	20.17
07-05-24 2:00	17.5	18.38	18.45	18.52	18.62	18.73	19.10	19.33
07-05-24 3:00	16.2	17.09	17.16	17.23	17.33	17.44	17.81	18.04
07-05-24 4:00	15.1	16.04	16.11	16.18	16.28	16.39	16.76	16.99
07-05-24 5:00	15.2	16.11	16.18	16.25	16.35	16.46	16.83	17.06
07-05-24 6:00	17.5	18.47	18.54	18.61	18.71	18.82	19.19	19.42
07-05-24 7:00	22.3	23.20	23.27	23.34	23.44	23.55	23.92	24.15
07-05-24 8:00	25.1	26.05	26.12	26.19	26.29	26.40	26.77	27.00
07-05-24 9:00	28	28.92	28.99	29.06	29.16	29.27	29.64	29.87
07-05-24 10:00	29.3	30.18	30.25	30.32	30.42	30.53	30.90	31.13
07-05-24 11:00	30.9	31.78	31.85	31.92	32.02	32.13	32.50	32.73
07-05-24 12:00	31.3	32.26	32.33	32.40	32.50	32.61	32.98	33.21
07-05-24 13:00	32.3	33.24	33.31	33.38	33.48	33.59	33.96	34.19
07-05-24 14:00	32.5	33.39	33.46	33.53	33.63	33.74	34.11	34.34
07-05-24 15:00	32.4	33.36	33.43	33.50	33.60	33.71	34.08	34.31
07-05-24 16:00	31.3	32.26	32.33	32.40	32.50	32.61	32.98	33.21
07-05-24 17:00	29.5	30.40	30.47	30.54	30.64	30.75	31.12	31.35
07-05-24 18:00	27.4	28.36	28.43	28.50	28.60	28.71	29.08	29.31
07-05-24 19:00	25	25.94	26.01	26.08	26.18	26.29	26.66	26.89
07-05-24 20:00	24.1	25.05	25.12	25.19	25.29	25.40	25.77	26.00
07-05-24 21:00	22.3	23.19	23.26	23.33	23.43	23.54	23.91	24.14
07-05-24 22:00	20.2	21.08	21.15	21.22	21.32	21.43	21.80	22.03
07-05-24 23:00	18.9	19.87	19.94	20.01	20.11	20.22	20.59	20.82
08-05-24 0:00	17.5	18.44	18.51	18.58	18.68	18.79	19.16	19.39
08-05-24 1:00	17.9	18.87	18.94	19.01	19.11	19.22	19.59	19.82
08-05-24 2:00	17.4	18.30	18.37	18.44	18.54	18.65	19.02	19.25
08-05-24 3:00	15.6	16.51	16.58	16.65	16.75	16.86	17.23	17.46
08-05-24 4:00	15.3	16.18	16.25	16.32	16.42	16.53	16.90	17.13
08-05-24 5:00	14.9	15.79	15.86	15.93	16.03	16.14	16.51	16.74
08-05-24 6:00	17.7	18.61	18.68	18.75	18.85	18.96	19.33	19.56
08-05-24 7:00	22.7	23.60	23.67	23.74	23.84	23.95	24.32	24.55
08-05-24 8:00	27.2	28.15	28.22	28.29	28.39	28.50	28.87	29.10
08-05-24 9:00	29.5	30.42	30.49	30.56	30.66	30.77	31.14	31.37

08-05-24 10:00	31.1	32.05	32.12	32.19	32.29	32.40	32.77	33.00
08-05-24 11:00	32.1	33.07	33.14	33.21	33.31	33.42	33.79	34.02
08-05-24 12:00	33.7	34.67	34.74	34.81	34.91	35.02	35.39	35.62
08-05-24 13:00	34.3	35.26	35.33	35.40	35.50	35.61	35.98	36.21
08-05-24 14:00	34.1	35.05	35.12	35.19	35.29	35.40	35.77	36.00
08-05-24 15:00	34.3	35.22	35.29	35.36	35.46	35.57	35.94	36.17
08-05-24 16:00	33.5	34.42	34.49	34.56	34.66	34.77	35.14	35.37
08-05-24 17:00	31	31.96	32.03	32.10	32.20	32.31	32.68	32.91
08-05-24 18:00	26.6	27.50	27.57	27.64	27.74	27.85	28.22	28.45
08-05-24 19:00	24.1	25.05	25.12	25.19	25.29	25.40	25.77	26.00
08-05-24 20:00	23.5	24.41	24.48	24.55	24.65	24.76	25.13	25.36
08-05-24 21:00	22.1	23.00	23.07	23.14	23.24	23.35	23.72	23.95
08-05-24 22:00	21	21.97	22.04	22.11	22.21	22.32	22.69	22.92
08-05-24 23:00	19.9	20.81	20.88	20.95	21.05	21.16	21.53	21.76
09-05-24 0:00	19.2	20.08	20.15	20.22	20.32	20.43	20.80	21.03
09-05-24 1:00	18	18.95	19.02	19.09	19.19	19.30	19.67	19.90
09-05-24 2:00	17.7	18.65	18.72	18.79	18.89	19.00	19.37	19.60
09-05-24 3:00	16.9	17.85	17.92	17.99	18.09	18.20	18.57	18.80
09-05-24 4:00	16.5	17.38	17.45	17.52	17.62	17.73	18.10	18.33
09-05-24 5:00	17	17.95	18.02	18.09	18.19	18.30	18.67	18.90
09-05-24 6:00	19.4	20.33	20.40	20.47	20.57	20.68	21.05	21.28
09-05-24 7:00	25	25.96	26.03	26.10	26.20	26.31	26.68	26.91
09-05-24 8:00	30	30.90	30.97	31.04	31.14	31.25	31.62	31.85
09-05-24 9:00	32.2	33.15	33.22	33.29	33.39	33.50	33.87	34.10
09-05-24 10:00	35.9	36.83	36.90	36.97	37.07	37.18	37.55	37.78
09-05-24 11:00	36.2	37.12	37.19	37.26	37.36	37.47	37.84	38.07
09-05-24 12:00	40.5	41.42	41.49	41.56	41.66	41.77	42.14	42.37
09-05-24 13:00	39	39.89	39.96	40.03	40.13	40.24	40.61	40.84
09-05-24 14:00	38.4	39.37	39.44	39.51	39.61	39.72	40.09	40.32
09-05-24 15:00	39.6	40.51	40.58	40.65	40.75	40.86	41.23	41.46
09-05-24 16:00	38.5	39.39	39.46	39.53	39.63	39.74	40.11	40.34
09-05-24 17:00	35.2	36.15	36.22	36.29	36.39	36.50	36.87	37.10
09-05-24 18:00	30.3	31.22	31.29	31.36	31.46	31.57	31.94	32.17
09-05-24 19:00	28.1	28.99	29.06	29.13	29.23	29.34	29.71	29.94
09-05-24 20:00	25.8	26.74	26.81	26.88	26.98	27.09	27.46	27.69
09-05-24 21:00	24.6	25.55	25.62	25.69	25.79	25.90	26.27	26.50
09-05-24 22:00	23.6	24.53	24.60	24.67	24.77	24.88	25.25	25.48
09-05-24 23:00	23.3	24.20	24.27	24.34	24.44	24.55	24.92	25.15
10-05-24 0:00	21.9	22.85	22.92	22.99	23.09	23.20	23.57	23.80
10-05-24 1:00	20.6	21.54	21.61	21.68	21.78	21.89	22.26	22.49
10-05-24 2:00	20	20.94	21.01	21.08	21.18	21.29	21.66	21.89
10-05-24 3:00	19.6	20.54	20.61	20.68	20.78	20.89	21.26	21.49
10-05-24 4:00	18.2	19.10	19.17	19.24	19.34	19.45	19.82	20.05
10-05-24 5:00	17.6	18.48	18.55	18.62	18.72	18.83	19.20	19.43

10-05-24 6:00	19.4	20.28	20.35	20.42	20.52	20.63	21.00	21.23
10-05-24 7:00	26.7	27.66	27.73	27.80	27.90	28.01	28.38	28.61
10-05-24 8:00	30.7	31.67	31.74	31.81	31.91	32.02	32.39	32.62
10-05-24 9:00	33.8	34.73	34.80	34.87	34.97	35.08	35.45	35.68
10-05-24 10:00	36.4	37.30	37.37	37.44	37.54	37.65	38.02	38.25
10-05-24 11:00	38.5	39.40	39.47	39.54	39.64	39.75	40.12	40.35
10-05-24 12:00	44.3	45.19	45.26	45.33	45.43	45.54	45.91	46.14
10-05-24 13:00	43.7	44.58	44.65	44.72	44.82	44.93	45.30	45.53
10-05-24 14:00	43.7	44.65	44.72	44.79	44.89	45.00	45.37	45.60
10-05-24 15:00	41.8	42.68	42.75	42.82	42.92	43.03	43.40	43.63
10-05-24 16:00	40.3	41.27	41.34	41.41	41.51	41.62	41.99	42.22
10-05-24 17:00	38.4	39.29	39.36	39.43	39.53	39.64	40.01	40.24
10-05-24 18:00	34.4	35.31	35.38	35.45	35.55	35.66	36.03	36.26
10-05-24 19:00	31.8	32.71	32.78	32.85	32.95	33.06	33.43	33.66
10-05-24 20:00	33.2	34.11	34.18	34.25	34.35	34.46	34.83	35.06
10-05-24 21:00	30.2	31.10	31.17	31.24	31.34	31.45	31.82	32.05
10-05-24 22:00	29.6	30.49	30.56	30.63	30.73	30.84	31.21	31.44
10-05-24 23:00	28.8	29.74	29.81	29.88	29.98	30.09	30.46	30.69
11-05-24 0:00	28.3	29.18	29.25	29.32	29.42	29.53	29.90	30.13
11-05-24 1:00	27.6	28.49	28.56	28.63	28.73	28.84	29.21	29.44
11-05-24 2:00	26.4	27.36	27.43	27.50	27.60	27.71	28.08	28.31
11-05-24 3:00	25.8	26.77	26.84	26.91	27.01	27.12	27.49	27.72
11-05-24 4:00	24.9	25.80	25.87	25.94	26.04	26.15	26.52	26.75
11-05-24 5:00	25	25.89	25.96	26.03	26.13	26.24	26.61	26.84
11-05-24 6:00	25.4	26.29	26.36	26.43	26.53	26.64	27.01	27.24
11-05-24 7:00	27.9	28.87	28.94	29.01	29.11	29.22	29.59	29.82
11-05-24 8:00	29.1	29.99	30.06	30.13	30.23	30.34	30.71	30.94
11-05-24 9:00	30.8	31.73	31.80	31.87	31.97	32.08	32.45	32.68
11-05-24 10:00	33.2	34.14	34.21	34.28	34.38	34.49	34.86	35.09
11-05-24 11:00	34.7	35.66	35.73	35.80	35.90	36.01	36.38	36.61
11-05-24 12:00	36.7	37.63	37.70	37.77	37.87	37.98	38.35	38.58
11-05-24 13:00	37.3	38.22	38.29	38.36	38.46	38.57	38.94	39.17
11-05-24 14:00	37.6	38.57	38.64	38.71	38.81	38.92	39.29	39.52
11-05-24 15:00	36.9	37.86	37.93	38.00	38.10	38.21	38.58	38.81
11-05-24 16:00	35.3	36.20	36.27	36.34	36.44	36.55	36.92	37.15
11-05-24 17:00	33.5	34.39	34.46	34.53	34.63	34.74	35.11	35.34
11-05-24 18:00	31.6	32.54	32.61	32.68	32.78	32.89	33.26	33.49
11-05-24 19:00	29.6	30.57	30.64	30.71	30.81	30.92	31.29	31.52
11-05-24 20:00	28.4	29.37	29.44	29.51	29.61	29.72	30.09	30.32
11-05-24 21:00	26.1	27.07	27.14	27.21	27.31	27.42	27.79	28.02
11-05-24 22:00	25.6	26.57	26.64	26.71	26.81	26.92	27.29	27.52
11-05-24 23:00	25.1	26.03	26.10	26.17	26.27	26.38	26.75	26.98
12-05-24 0:00	23.7	24.66	24.73	24.80	24.90	25.01	25.38	25.61
12-05-24 1:00	23.1	24.06	24.13	24.20	24.30	24.41	24.78	25.01

12-05-24 2:00	22.2	23.13	23.20	23.27	23.37	23.48	23.85	24.08
12-05-24 3:00	23.4	24.28	24.35	24.42	24.52	24.63	25.00	25.23
12-05-24 4:00	22.7	23.63	23.70	23.77	23.87	23.98	24.35	24.58
12-05-24 5:00	22.5	23.44	23.51	23.58	23.68	23.79	24.16	24.39
12-05-24 6:00	23.4	24.31	24.38	24.45	24.55	24.66	25.03	25.26
12-05-24 7:00	25.9	26.81	26.88	26.95	27.05	27.16	27.53	27.76
12-05-24 8:00	26.8	27.77	27.84	27.91	28.01	28.12	28.49	28.72
12-05-24 9:00	29.6	30.51	30.58	30.65	30.75	30.86	31.23	31.46
12-05-24 10:00	32.3	33.27	33.34	33.41	33.51	33.62	33.99	34.22
12-05-24 11:00	33	33.90	33.97	34.04	34.14	34.25	34.62	34.85
12-05-24 12:00	35.4	36.32	36.39	36.46	36.56	36.67	37.04	37.27
12-05-24 13:00	35.1	36.03	36.10	36.17	36.27	36.38	36.75	36.98
12-05-24 14:00	35.4	36.34	36.41	36.48	36.58	36.69	37.06	37.29
12-05-24 15:00	35.9	36.84	36.91	36.98	37.08	37.19	37.56	37.79
12-05-24 16:00	34.1	35.05	35.12	35.19	35.29	35.40	35.77	36.00
12-05-24 17:00	31.9	32.79	32.86	32.93	33.03	33.14	33.51	33.74
12-05-24 18:00	29.6	30.57	30.64	30.71	30.81	30.92	31.29	31.52
12-05-24 19:00	27.8	28.72	28.79	28.86	28.96	29.07	29.44	29.67
12-05-24 20:00	26.5	27.47	27.54	27.61	27.71	27.82	28.19	28.42
12-05-24 21:00	24.3	25.25	25.32	25.39	25.49	25.60	25.97	26.20
12-05-24 22:00	23.2	24.10	24.17	24.24	24.34	24.45	24.82	25.05
12-05-24 23:00	22.2	23.14	23.21	23.28	23.38	23.49	23.86	24.09
13-05-24 0:00	22	22.92	22.99	23.06	23.16	23.27	23.64	23.87
13-05-24 1:00	21.7	22.64	22.71	22.78	22.88	22.99	23.36	23.59
13-05-24 2:00	22	22.92	22.99	23.06	23.16	23.27	23.64	23.87
13-05-24 3:00	21.6	22.48	22.55	22.62	22.72	22.83	23.20	23.43
13-05-24 4:00	20.9	21.81	21.88	21.95	22.05	22.16	22.53	22.76
13-05-24 5:00	20.8	21.73	21.80	21.87	21.97	22.08	22.45	22.68
13-05-24 6:00	22.6	23.50	23.57	23.64	23.74	23.85	24.22	24.45
13-05-24 7:00	25.2	26.11	26.18	26.25	26.35	26.46	26.83	27.06
13-05-24 8:00	26.8	27.74	27.81	27.88	27.98	28.09	28.46	28.69
13-05-24 9:00	28.9	29.85	29.92	29.99	30.09	30.20	30.57	30.80
13-05-24 10:00	30.5	31.43	31.50	31.57	31.67	31.78	32.15	32.38
13-05-24 11:00	31.9	32.81	32.88	32.95	33.05	33.16	33.53	33.76
13-05-24 12:00	33.4	34.31	34.38	34.45	34.55	34.66	35.03	35.26
13-05-24 13:00	33.7	34.65	34.72	34.79	34.89	35.00	35.37	35.60
13-05-24 14:00	33.9	34.81	34.88	34.95	35.05	35.16	35.53	35.76
13-05-24 15:00	33	33.88	33.95	34.02	34.12	34.23	34.60	34.83
13-05-24 16:00	31.4	32.32	32.39	32.46	32.56	32.67	33.04	33.27
13-05-24 17:00	29.8	30.75	30.82	30.89	30.99	31.10	31.47	31.70
13-05-24 18:00	27.5	28.38	28.45	28.52	28.62	28.73	29.10	29.33
13-05-24 19:00	25.7	26.62	26.69	26.76	26.86	26.97	27.34	27.57
13-05-24 20:00	23.1	24.00	24.07	24.14	24.24	24.35	24.72	24.95
13-05-24 21:00	21.1	22.07	22.14	22.21	22.31	22.42	22.79	23.02

13-05-24 22:00	19.5	20.41	20.48	20.55	20.65	20.76	21.13	21.36
13-05-24 23:00	18.8	19.74	19.81	19.88	19.98	20.09	20.46	20.69
14-05-24 0:00	20	20.90	20.97	21.04	21.14	21.25	21.62	21.85
14-05-24 1:00	19.1	20.04	20.11	20.18	20.28	20.39	20.76	20.99
14-05-24 2:00	19.2	20.14	20.21	20.28	20.38	20.49	20.86	21.09
14-05-24 3:00	18.5	19.44	19.51	19.58	19.68	19.79	20.16	20.39
14-05-24 4:00	19	19.89	19.96	20.03	20.13	20.24	20.61	20.84
14-05-24 5:00	18.8	19.75	19.82	19.89	19.99	20.10	20.47	20.70
14-05-24 6:00	20	20.91	20.98	21.05	21.15	21.26	21.63	21.86
14-05-24 7:00	23	23.95	24.02	24.09	24.19	24.30	24.67	24.90
14-05-24 8:00	24.4	25.34	25.41	25.48	25.58	25.69	26.06	26.29
14-05-24 9:00	27.2	28.17	28.24	28.31	28.41	28.52	28.89	29.12
14-05-24 10:00	29.5	30.46	30.53	30.60	30.70	30.81	31.18	31.41
14-05-24 11:00	30.8	31.71	31.78	31.85	31.95	32.06	32.43	32.66
14-05-24 12:00	33.1	34.00	34.07	34.14	34.24	34.35	34.72	34.95
14-05-24 13:00	33.5	34.38	34.45	34.52	34.62	34.73	35.10	35.33
14-05-24 14:00	33.9	34.79	34.86	34.93	35.03	35.14	35.51	35.74
14-05-24 15:00	32.4	33.28	33.35	33.42	33.52	33.63	34.00	34.23
14-05-24 16:00	31.5	32.38	32.45	32.52	32.62	32.73	33.10	33.33
14-05-24 17:00	29.3	30.21	30.28	30.35	30.45	30.56	30.93	31.16
14-05-24 18:00	27.1	28.00	28.07	28.14	28.24	28.35	28.72	28.95
14-05-24 19:00	24	24.93	25.00	25.07	25.17	25.28	25.65	25.88
14-05-24 20:00	24	24.94	25.01	25.08	25.18	25.29	25.66	25.89
14-05-24 21:00	22.7	23.65	23.72	23.79	23.89	24.00	24.37	24.60
14-05-24 22:00	20.5	21.40	21.47	21.54	21.64	21.75	22.12	22.35
14-05-24 23:00	20.3	21.22	21.29	21.36	21.46	21.57	21.94	22.17
15-05-24 0:00	18.4	19.35	19.42	19.49	19.59	19.70	20.07	20.30
15-05-24 1:00	18.3	19.18	19.25	19.32	19.42	19.53	19.90	20.13
15-05-24 2:00	18.4	19.36	19.43	19.50	19.60	19.71	20.08	20.31
15-05-24 3:00	18.2	19.16	19.23	19.30	19.40	19.51	19.88	20.11
15-05-24 4:00	18.8	19.75	19.82	19.89	19.99	20.10	20.47	20.70
15-05-24 5:00	19.2	20.14	20.21	20.28	20.38	20.49	20.86	21.09
15-05-24 6:00	20.7	21.67	21.74	21.81	21.91	22.02	22.39	22.62
15-05-24 7:00	23.7	24.61	24.68	24.75	24.85	24.96	25.33	25.56
15-05-24 8:00	25.5	26.38	26.45	26.52	26.62	26.73	27.10	27.33
15-05-24 9:00	27.5	28.38	28.45	28.52	28.62	28.73	29.10	29.33
15-05-24 10:00	29.9	30.85	30.92	30.99	31.09	31.20	31.57	31.80
15-05-24 11:00	31.1	31.99	32.06	32.13	32.23	32.34	32.71	32.94
15-05-24 12:00	33.8	34.71	34.78	34.85	34.95	35.06	35.43	35.66
15-05-24 13:00	34.7	35.59	35.66	35.73	35.83	35.94	36.31	36.54
15-05-24 14:00	34.6	35.50	35.57	35.64	35.74	35.85	36.22	36.45
15-05-24 15:00	33.8	34.77	34.84	34.91	35.01	35.12	35.49	35.72
15-05-24 16:00	32.7	33.59	33.66	33.73	33.83	33.94	34.31	34.54
15-05-24 17:00	31	31.91	31.98	32.05	32.15	32.26	32.63	32.86

15-05-24 18:00	29.3	30.24	30.31	30.38	30.48	30.59	30.96	31.19
15-05-24 19:00	27.8	28.69	28.76	28.83	28.93	29.04	29.41	29.64
15-05-24 20:00	26.1	27.04	27.11	27.18	27.28	27.39	27.76	27.99
15-05-24 21:00	25.6	26.56	26.63	26.70	26.80	26.91	27.28	27.51
15-05-24 22:00	25.3	26.26	26.33	26.40	26.50	26.61	26.98	27.21
15-05-24 23:00	24.7	25.58	25.65	25.72	25.82	25.93	26.30	26.53
16-05-24 0:00	24.3	25.23	25.30	25.37	25.47	25.58	25.95	26.18
16-05-24 1:00	23.6	24.52	24.59	24.66	24.76	24.87	25.24	25.47
16-05-24 2:00	22.8	23.73	23.80	23.87	23.97	24.08	24.45	24.68
16-05-24 3:00	21.7	22.58	22.65	22.72	22.82	22.93	23.30	23.53
16-05-24 4:00	21.3	22.23	22.30	22.37	22.47	22.58	22.95	23.18
16-05-24 5:00	21.3	22.18	22.25	22.32	22.42	22.53	22.90	23.13
16-05-24 6:00	22.8	23.71	23.78	23.85	23.95	24.06	24.43	24.66
16-05-24 7:00	24.9	25.87	25.94	26.01	26.11	26.22	26.59	26.82
16-05-24 8:00	27.2	28.08	28.15	28.22	28.32	28.43	28.80	29.03
16-05-24 9:00	29.7	30.58	30.65	30.72	30.82	30.93	31.30	31.53
16-05-24 10:00	32.5	33.47	33.54	33.61	33.71	33.82	34.19	34.42
16-05-24 11:00	34.2	35.11	35.18	35.25	35.35	35.46	35.83	36.06
16-05-24 12:00	35.9	36.79	36.86	36.93	37.03	37.14	37.51	37.74
16-05-24 13:00	36.9	37.85	37.92	37.99	38.09	38.20	38.57	38.80
16-05-24 14:00	36.7	37.66	37.73	37.80	37.90	38.01	38.38	38.61
16-05-24 15:00	36.3	37.27	37.34	37.41	37.51	37.62	37.99	38.22
16-05-24 16:00	35.4	36.32	36.39	36.46	36.56	36.67	37.04	37.27
16-05-24 17:00	33.8	34.72	34.79	34.86	34.96	35.07	35.44	35.67
16-05-24 18:00	32.1	33.04	33.11	33.18	33.28	33.39	33.76	33.99
16-05-24 19:00	31.1	32.03	32.10	32.17	32.27	32.38	32.75	32.98
16-05-24 20:00	29.9	30.82	30.89	30.96	31.06	31.17	31.54	31.77
16-05-24 21:00	29.3	30.26	30.33	30.40	30.50	30.61	30.98	31.21
16-05-24 22:00	28.4	29.31	29.38	29.45	29.55	29.66	30.03	30.26
16-05-24 23:00	27	27.94	28.01	28.08	28.18	28.29	28.66	28.89
17-05-24 0:00	26.4	27.37	27.44	27.51	27.61	27.72	28.09	28.32
17-05-24 1:00	25.7	26.66	26.73	26.80	26.90	27.01	27.38	27.61
17-05-24 2:00	24.3	25.21	25.28	25.35	25.45	25.56	25.93	26.16
17-05-24 3:00	23.4	24.30	24.37	24.44	24.54	24.65	25.02	25.25
17-05-24 4:00	23	23.93	24.00	24.07	24.17	24.28	24.65	24.88
17-05-24 5:00	22.7	23.65	23.72	23.79	23.89	24.00	24.37	24.60
17-05-24 6:00	25.1	25.98	26.05	26.12	26.22	26.33	26.70	26.93
17-05-24 7:00	27.7	28.62	28.69	28.76	28.86	28.97	29.34	29.57
17-05-24 8:00	29.5	30.45	30.52	30.59	30.69	30.80	31.17	31.40
17-05-24 9:00	32.9	33.82	33.89	33.96	34.06	34.17	34.54	34.77
17-05-24 10:00	35.2	36.10	36.17	36.24	36.34	36.45	36.82	37.05
17-05-24 11:00	37.1	38.00	38.07	38.14	38.24	38.35	38.72	38.95
17-05-24 12:00	38.7	39.66	39.73	39.80	39.90	40.01	40.38	40.61
17-05-24 13:00	41.1	42.01	42.08	42.15	42.25	42.36	42.73	42.96

17-05-24 14:00	41.1		41.99	42.06	42.13	42.23		42.34	42.71	42.94
17-05-24 15:00	40.3		41.21	41.28	41.35	41.45		41.56	41.93	42.16
17-05-24 16:00	41.5		42.41	42.48	42.55	42.65		42.76	43.13	43.36

	2060-207	Minimum temp, anomalies				2080-	Minimum temp, anoma	
SSP5-8.5	**Category**	**SSP1-2.6**	**SSP2-4.5**	**SSP3-7.0**	**SSP5-8.5**	**Category**	**SSP1-2.6**	**SSP2-4.5**
1.76	Jan	1.18	1.78	2.40	2.96	Jan	0.92	1.99
1.84	Feb	1.22	1.96	2.38	2.99	Feb	1.23	2.21
1.85	Mar	1.21	1.86	2.29	3.00	Mar	1.23	2.22
1.95	Apr	1.26	1.90	2.35	2.88	Apr	1.11	2.34
2.16	May	1.44	2.10	2.76	3.40	May	1.32	2.43
2.42	Jun	1.62	2.22	3.05	3.79	Jun	1.27	2.64
2.71	Jul	1.68	2.50	3.41	4.32	Jul	1.52	2.99
3.02	Aug	1.85	2.80	3.79	4.72	Aug	1.67	3.29
2.62	Sep	1.69	2.53	3.39	4.36	Sep	1.59	2.99
2.43	Oct	1.54	2.36	3.10	4.00	Oct	1.21	2.87
2.37	Nov	1.39	2.27	2.89	3.63	Nov	1.21	2.64
2.08	Dec	1.22	2.04	2.48	3.18	Dec	1.10	2.38

	Minimum Temp				Minimum Temp	
	2060-2079				2080-2099	
38.13	37.41	38.07	38.73	39.37	37.29	38.40
41.39	40.67	41.33	41.99	42.63	40.55	41.66
42.15	41.43	42.09	42.75	43.39	41.31	42.42
42.54	41.82	42.48	43.14	43.78	41.70	42.81
42.18	41.46	42.12	42.78	43.42	41.34	42.45
40.76	40.04	40.70	41.36	42.00	39.92	41.03
38.69	37.97	38.63	39.29	39.93	37.85	38.96
36.42	35.70	36.36	37.02	37.66	35.58	36.69
33.19	32.47	33.13	33.79	34.43	32.35	33.46
30.56	29.84	30.50	31.16	31.80	29.72	30.83
28.87	28.15	28.81	29.47	30.11	28.03	29.14
27.92	27.20	27.86	28.52	29.16	27.08	28.19
26.86	26.14	26.80	27.46	28.10	26.02	27.13
26.64	25.92	26.58	27.24	27.88	25.80	26.91
26.85	26.13	26.79	27.45	28.09	26.01	27.12
25.13	24.41	25.07	25.73	26.37	24.29	25.40
24.94	24.22	24.88	25.54	26.18	24.10	25.21
25.24	24.52	25.18	25.84	26.48	24.40	25.51
25.12	24.40	25.06	25.72	26.36	24.28	25.39
27.63	26.91	27.57	28.23	28.87	26.79	27.90
32.57	31.85	32.51	33.17	33.81	31.73	32.84
35.96	35.24	35.90	36.56	37.20	35.12	36.23
38.06	37.34	38.00	38.66	39.30	37.22	38.33
39.36	38.64	39.30	39.96	40.60	38.52	39.63
41.32	40.60	41.26	41.92	42.56	40.48	41.59

43.66	42.94	43.60	44.26	44.90	42.82	43.93
45.05	44.33	44.99	45.65	46.29	44.21	45.32
45.15	44.43	45.09	45.75	46.39	44.31	45.42
44.18	43.46	44.12	44.78	45.42	43.34	44.45
43.61	42.89	43.55	44.21	44.85	42.77	43.88
41.92	41.20	41.86	42.52	43.16	41.08	42.19
36.71	35.99	36.65	37.31	37.95	35.87	36.98
35.50	34.78	35.44	36.10	36.74	34.66	35.77
33.14	32.42	33.08	33.74	34.38	32.30	33.41
31.71	30.99	31.65	32.31	32.95	30.87	31.98
31.39	30.59	31.19	32.02	32.76	30.24	31.61
30.24	29.44	30.04	30.87	31.61	29.09	30.46
29.15	28.35	28.95	29.78	30.52	28.00	29.37
28.36	27.56	28.16	28.99	29.73	27.21	28.58
28.33	27.53	28.13	28.96	29.70	27.18	28.55
28.58	27.78	28.38	29.21	29.95	27.43	28.80
26.50	25.70	26.30	27.13	27.87	25.35	26.72
26.21	25.41	26.01	26.84	27.58	25.06	26.43
28.27	27.47	28.07	28.90	29.64	27.12	28.49
30.85	30.05	30.65	31.48	32.22	29.70	31.07
36.48	35.68	36.28	37.11	37.85	35.33	36.70
39.70	38.90	39.50	40.33	41.07	38.55	39.92
40.95	40.15	40.75	41.58	42.32	39.80	41.17
45.69	44.89	45.49	46.32	47.06	44.54	45.91
47.35	46.55	47.15	47.98	48.72	46.20	47.57
46.94	46.14	46.74	47.57	48.31	45.79	47.16
47.47	46.67	47.27	48.10	48.84	46.32	47.69
47.06	46.26	46.86	47.69	48.43	45.91	47.28
45.18	44.38	44.98	45.81	46.55	44.03	45.40
43.83	43.03	43.63	44.46	45.20	42.68	44.05
40.00	39.20	39.80	40.63	41.37	38.85	40.22
35.66	34.86	35.46	36.29	37.03	34.51	35.88
35.39	34.59	35.19	36.02	36.76	34.24	35.61
34.25	33.45	34.05	34.88	35.62	33.10	34.47
32.96	32.16	32.76	33.59	34.33	31.81	33.18
31.98	31.18	31.78	32.61	33.35	30.83	32.20
31.38	30.58	31.18	32.01	32.75	30.23	31.60
31.58	30.78	31.38	32.21	32.95	30.43	31.80
29.45	28.65	29.25	30.08	30.82	28.30	29.67
29.55	28.75	29.35	30.18	30.92	28.40	29.77
28.21	27.41	28.01	28.84	29.58	27.06	28.43
28.23	27.43	28.03	28.86	29.60	27.08	28.45
30.76	29.96	30.56	31.39	32.13	29.61	30.98
37.59	36.79	37.39	38.22	38.96	36.44	37.81

39.80	39.00	39.60	40.43	41.17	38.65	40.02
42.36	41.56	42.16	42.99	43.73	41.21	42.58
43.66	42.86	43.46	44.29	45.03	42.51	43.88
44.92	44.12	44.72	45.55	46.29	43.77	45.14
47.08	46.28	46.88	47.71	48.45	45.93	47.30
49.92	49.12	49.72	50.55	51.29	48.77	50.14
49.77	48.97	49.57	50.40	51.14	48.62	49.99
47.37	46.57	47.17	48.00	48.74	46.22	47.59
46.51	45.71	46.31	47.14	47.88	45.36	46.73
43.59	42.79	43.39	44.22	44.96	42.44	43.81
40.96	40.16	40.76	41.59	42.33	39.81	41.18
38.45	37.65	38.25	39.08	39.82	37.30	38.67
39.41	38.61	39.21	40.04	40.78	38.26	39.63
37.86	37.06	37.66	38.49	39.23	36.71	38.08
36.67	35.87	36.47	37.30	38.04	35.52	36.89
35.58	34.78	35.38	36.21	36.95	34.43	35.80
35.36	34.56	35.16	35.99	36.73	34.21	35.58
34.45	33.65	34.25	35.08	35.82	33.30	34.67
33.66	32.86	33.46	34.29	35.03	32.51	33.88
33.72	32.92	33.52	34.35	35.09	32.57	33.94
33.31	32.51	33.11	33.94	34.68	32.16	33.53
33.36	32.56	33.16	33.99	34.73	32.21	33.58
34.41	33.61	34.21	35.04	35.78	33.26	34.63
36.28	35.48	36.08	36.91	37.65	35.13	36.50
36.91	36.11	36.71	37.54	38.28	35.76	37.13
39.55	38.75	39.35	40.18	40.92	38.40	39.77
41.50	40.70	41.30	42.13	42.87	40.35	41.72
43.97	43.17	43.77	44.60	45.34	42.82	44.19
44.63	43.83	44.43	45.26	46.00	43.48	44.85
43.74	42.94	43.54	44.37	45.11	42.59	43.96
43.11	42.31	42.91	43.74	44.48	41.96	43.33
42.24	41.44	42.04	42.87	43.61	41.09	42.46
41.80	41.00	41.60	42.43	43.17	40.65	42.02
41.07	40.27	40.87	41.70	42.44	39.92	41.29
40.04	39.24	39.84	40.67	41.41	38.89	40.26
39.15	38.35	38.95	39.78	40.52	38.00	39.37
38.05	37.25	37.85	38.68	39.42	36.90	38.27
37.24	36.44	37.04	37.87	38.61	36.09	37.46
35.34	34.54	35.14	35.97	36.71	34.19	35.56
34.44	33.64	34.24	35.07	35.81	33.29	34.66
34.23	33.43	34.03	34.86	35.60	33.08	34.45
35.06	34.26	34.86	35.69	36.43	33.91	35.28
34.85	34.05	34.65	35.48	36.22	33.70	35.07
34.18	33.38	33.98	34.81	35.55	33.03	34.40

34.15	33.35	33.95	34.78	35.52	33.00	34.37
33.04	32.24	32.84	33.67	34.41	31.89	33.26
33.35	32.55	33.15	33.98	34.72	32.20	33.57
35.00	34.20	34.80	35.63	36.37	33.85	35.22
36.75	35.95	36.55	37.38	38.12	35.60	36.97
38.66	37.86	38.46	39.29	40.03	37.51	38.88
41.48	40.68	41.28	42.11	42.85	40.33	41.70
43.46	42.66	43.26	44.09	44.83	42.31	43.68
45.34	44.54	45.14	45.97	46.71	44.19	45.56
46.09	45.29	45.89	46.72	47.46	44.94	46.31
46.26	45.46	46.06	46.89	47.63	45.11	46.48
45.27	44.47	45.07	45.90	46.64	44.12	45.49
44.29	43.49	44.09	44.92	45.66	43.14	44.51
42.34	41.54	42.14	42.97	43.71	41.19	42.56
40.61	39.81	40.41	41.24	41.98	39.46	40.83
39.28	38.48	39.08	39.91	40.65	38.13	39.50
37.31	36.51	37.11	37.94	38.68	36.16	37.53
35.80	35.00	35.60	36.43	37.17	34.65	36.02
34.62	33.82	34.42	35.25	35.99	33.47	34.84
33.64	32.84	33.44	34.27	35.01	32.49	33.86
32.70	31.90	32.50	33.33	34.07	31.55	32.92
31.89	31.09	31.69	32.52	33.26	30.74	32.11
31.24	30.44	31.04	31.87	32.61	30.09	31.46
30.30	29.50	30.10	30.93	31.67	29.15	30.52
29.46	28.66	29.26	30.09	30.83	28.31	29.68
29.31	28.51	29.11	29.94	30.68	28.16	29.53
29.93	29.13	29.73	30.56	31.30	28.78	30.15
33.01	32.21	32.81	33.64	34.38	31.86	33.23
34.47	33.67	34.27	35.10	35.84	33.32	34.69
36.60	35.80	36.40	37.23	37.97	35.45	36.82
39.59	38.79	39.39	40.22	40.96	38.44	39.81
42.64	41.84	42.44	43.27	44.01	41.49	42.86
43.45	42.65	43.25	44.08	44.82	42.30	43.67
44.07	43.27	43.87	44.70	45.44	42.92	44.29
43.88	43.08	43.68	44.51	45.25	42.73	44.10
44.22	43.42	44.02	44.85	45.59	43.07	44.44
43.82	43.02	43.62	44.45	45.19	42.67	44.04
42.31	41.51	42.11	42.94	43.68	41.16	42.53
40.23	39.43	40.03	40.86	41.60	39.08	40.45
38.20	37.40	38.00	38.83	39.57	37.05	38.42
36.62	35.82	36.42	37.25	37.99	35.47	36.84
35.66	34.86	35.46	36.29	37.03	34.51	35.88
33.78	32.98	33.58	34.41	35.15	32.63	34.00
33.02	32.22	32.82	33.65	34.39	31.87	33.24

31.54	30.74	31.34	32.17	32.91	30.39	31.76
30.82	30.02	30.62	31.45	32.19	29.67	31.04
29.92	29.12	29.72	30.55	31.29	28.77	30.14
29.83	29.03	29.63	30.46	31.20	28.68	30.05
29.06	28.26	28.86	29.69	30.43	27.91	29.28
28.65	27.85	28.45	29.28	30.02	27.50	28.87
29.51	28.71	29.31	30.14	30.88	28.36	29.73
33.28	32.48	33.08	33.91	34.65	32.13	33.50
35.28	34.48	35.08	35.91	36.65	34.13	35.50
38.93	38.13	38.73	39.56	40.30	37.78	39.15
40.98	40.18	40.78	41.61	42.35	39.83	41.20
43.12	42.32	42.92	43.75	44.49	41.97	43.34
45.38	44.58	45.18	46.01	46.75	44.23	45.60
46.50	45.70	46.30	47.13	47.87	45.35	46.72
46.47	45.67	46.27	47.10	47.84	45.32	46.69
46.29	45.49	46.09	46.92	47.66	45.14	46.51
44.84	44.04	44.64	45.47	46.21	43.69	45.06
43.08	42.28	42.88	43.71	44.45	41.93	43.30
40.58	39.78	40.38	41.21	41.95	39.43	40.80
37.90	37.10	37.70	38.53	39.27	36.75	38.12
35.49	34.69	35.29	36.12	36.86	34.34	35.71
35.75	34.95	35.55	36.38	37.12	34.60	35.97
34.78	33.98	34.58	35.41	36.15	33.63	35.00
34.50	33.70	34.30	35.13	35.87	33.35	34.72
33.83	33.03	33.63	34.46	35.20	32.68	34.05
33.04	32.24	32.84	33.67	34.41	31.89	33.26
33.11	32.31	32.91	33.74	34.48	31.96	33.33
32.48	31.68	32.28	33.11	33.85	31.33	32.70
30.66	29.86	30.46	31.29	32.03	29.51	30.88
30.59	29.79	30.39	31.22	31.96	29.44	30.81
31.58	30.78	31.38	32.21	32.95	30.43	31.80
37.47	36.67	37.27	38.10	38.84	36.32	37.69
40.83	40.03	40.63	41.46	42.20	39.68	41.05
42.67	41.87	42.47	43.30	44.04	41.52	42.89
43.04	42.24	42.84	43.67	44.41	41.89	43.26
43.66	42.86	43.46	44.29	45.03	42.51	43.88
47.83	47.03	47.63	48.46	49.20	46.68	48.05
49.82	49.02	49.62	50.45	51.19	48.67	50.04
49.18	48.38	48.98	49.81	50.55	48.03	49.40
48.26	47.46	48.06	48.89	49.63	47.11	48.48
47.41	46.61	47.21	48.04	48.78	46.26	47.63
46.18	45.38	45.98	46.81	47.55	45.03	46.40
43.23	42.43	43.03	43.86	44.60	42.08	43.45
40.51	39.71	40.31	41.14	41.88	39.36	40.73

38.36	37.56	38.16	38.99	39.73	37.21	38.58
37.00	36.20	36.80	37.63	38.37	35.85	37.22
34.50	33.70	34.30	35.13	35.87	33.35	34.72
35.22	34.42	35.02	35.85	36.59	34.07	35.44
35.19	34.39	34.99	35.82	36.56	34.04	35.41
35.39	34.59	35.19	36.02	36.76	34.24	35.61
37.31	36.51	37.11	37.94	38.68	36.16	37.53
36.72	35.92	36.52	37.35	38.09	35.57	36.94
34.89	34.09	34.69	35.52	36.26	33.74	35.11
34.53	33.73	34.33	35.16	35.90	33.38	34.75
34.88	34.08	34.68	35.51	36.25	33.73	35.10
36.47	35.67	36.27	37.10	37.84	35.32	36.69
39.24	38.44	39.04	39.87	40.61	38.09	39.46
42.64	41.84	42.44	43.27	44.01	41.49	42.86
44.21	43.41	44.01	44.84	45.58	43.06	44.43
46.46	45.66	46.26	47.09	47.83	45.31	46.68
47.64	46.84	47.44	48.27	49.01	46.49	47.86
48.55	47.75	48.35	49.18	49.92	47.40	48.77
50.37	49.57	50.17	51.00	51.74	49.22	50.59
48.92	48.12	48.72	49.55	50.29	47.77	49.14
46.80	46.00	46.60	47.43	48.17	45.65	47.02
45.56	44.76	45.36	46.19	46.93	44.41	45.78
42.45	41.65	42.25	43.08	43.82	41.30	42.67
41.65	40.85	41.45	42.28	43.02	40.50	41.87
39.35	38.55	39.15	39.98	40.72	38.20	39.57
38.68	37.88	38.48	39.31	40.05	37.53	38.90
37.37	36.57	37.17	38.00	38.74	36.22	37.59
37.67	36.87	37.47	38.30	39.04	36.52	37.89
37.18	36.38	36.98	37.81	38.55	36.03	37.40
37.53	36.73	37.33	38.16	38.90	36.38	37.75
36.15	35.35	35.95	36.78	37.52	35.00	36.37
34.74	33.94	34.54	35.37	36.11	33.59	34.96
34.05	33.25	33.85	34.68	35.42	32.90	34.27
33.37	32.57	33.17	34.00	34.74	32.22	33.59
36.67	35.87	36.47	37.30	38.04	35.52	36.89
38.97	38.17	38.77	39.60	40.34	37.82	39.19
40.82	40.02	40.62	41.45	42.19	39.67	41.04
42.31	41.51	42.11	42.94	43.68	41.16	42.53
43.60	42.80	43.40	44.23	44.97	42.45	43.82
44.44	43.64	44.24	45.07	45.81	43.29	44.66
46.02	45.22	45.82	46.65	47.39	44.87	46.24
46.13	45.33	45.93	46.76	47.50	44.98	46.35
46.92	46.12	46.72	47.55	48.29	45.77	47.14
45.14	44.34	44.94	45.77	46.51	43.99	45.36

43.10	42.30	42.90	43.73	44.47	41.95	43.32
41.24	40.44	41.04	41.87	42.61	40.09	41.46
39.69	38.89	39.49	40.32	41.06	38.54	39.91
38.49	37.69	38.29	39.12	39.86	37.34	38.71
37.51	36.71	37.31	38.14	38.88	36.36	37.73
36.20	35.40	36.00	36.83	37.57	35.05	36.42
35.47	34.67	35.27	36.10	36.84	34.32	35.69
34.63	33.83	34.43	35.26	36.00	33.48	34.85
33.83	33.03	33.63	34.46	35.20	32.68	34.05
33.05	32.25	32.85	33.68	34.42	31.90	33.27
31.77	30.97	31.57	32.40	33.14	30.62	31.99
30.94	30.14	30.74	31.57	32.31	29.79	31.16
30.11	29.31	29.91	30.74	31.48	28.96	30.33
29.78	28.98	29.58	30.41	31.15	28.63	30.00
30.55	29.75	30.35	31.18	31.92	29.40	30.77
31.76	30.96	31.56	32.39	33.13	30.61	31.98
32.79	31.99	32.59	33.42	34.16	31.64	33.01
34.36	33.56	34.16	34.99	35.73	33.21	34.58
36.22	35.42	36.02	36.85	37.59	35.07	36.44
38.80	38.00	38.60	39.43	40.17	37.65	39.02
40.04	39.24	39.84	40.67	41.41	38.89	40.26
40.74	39.94	40.54	41.37	42.11	39.59	40.96
41.02	40.22	40.82	41.65	42.39	39.87	41.24
40.21	39.41	40.01	40.84	41.58	39.06	40.43
39.56	38.76	39.36	40.19	40.93	38.41	39.78
38.23	37.43	38.03	38.86	39.60	37.08	38.45
36.82	36.02	36.62	37.45	38.19	35.67	37.04
35.07	34.27	34.87	35.70	36.44	33.92	35.29
32.22	31.42	32.02	32.85	33.59	31.07	32.44
30.72	29.92	30.52	31.35	32.09	29.57	30.94
31.06	30.26	30.86	31.69	32.43	29.91	31.28
29.51	28.71	29.31	30.14	30.88	28.36	29.73
29.38	28.58	29.18	30.01	30.75	28.23	29.60
29.28	28.48	29.08	29.91	30.65	28.13	29.50
27.62	26.82	27.42	28.25	28.99	26.47	27.84
27.33	26.53	27.13	27.96	28.70	26.18	27.55
25.91	25.11	25.71	26.54	27.28	24.76	26.13
25.97	25.17	25.77	26.60	27.34	24.82	26.19
28.46	27.66	28.26	29.09	29.83	27.31	28.68
34.10	33.30	33.90	34.73	35.47	32.95	34.32
34.53	33.73	34.33	35.16	35.90	33.38	34.75
37.42	36.62	37.22	38.05	38.79	36.27	37.64
38.40	37.60	38.20	39.03	39.77	37.25	38.62
41.04	40.24	40.84	41.67	42.41	39.89	41.26

42.72	41.92	42.52	43.35	44.09	41.57	42.94
43.09	42.29	42.89	43.72	44.46	41.94	43.31
43.22	42.42	43.02	43.85	44.59	42.07	43.44
42.33	41.53	42.13	42.96	43.70	41.18	42.55
41.32	40.52	41.12	41.95	42.69	40.17	41.54
40.31	39.51	40.11	40.94	41.68	39.16	40.53
38.60	37.80	38.40	39.23	39.97	37.45	38.82
36.79	35.99	36.59	37.42	38.16	35.64	37.01
35.17	34.37	34.97	35.80	36.54	34.02	35.39
33.61	32.81	33.41	34.24	34.98	32.46	33.83
30.80	30.00	30.60	31.43	32.17	29.65	31.02
29.30	28.50	29.10	29.93	30.67	28.15	29.52
28.50	27.70	28.30	29.13	29.87	27.35	28.72
27.24	26.44	27.04	27.87	28.61	26.09	27.46
26.50	25.70	26.30	27.13	27.87	25.35	26.72
26.02	25.22	25.82	26.65	27.39	24.87	26.24
25.74	24.94	25.54	26.37	27.11	24.59	25.96
25.18	24.38	24.98	25.81	26.55	24.03	25.40
28.40	27.60	28.20	29.03	29.77	27.25	28.62
33.48	32.68	33.28	34.11	34.85	32.33	33.70
36.91	36.11	36.71	37.54	38.28	35.76	37.13
40.16	39.36	39.96	40.79	41.53	39.01	40.38
39.98	39.18	39.78	40.61	41.35	38.83	40.20
41.01	40.21	40.81	41.64	42.38	39.86	41.23
44.15	43.35	43.95	44.78	45.52	43.00	44.37
45.76	44.96	45.56	46.39	47.13	44.61	45.98
46.81	46.01	46.61	47.44	48.18	45.66	47.03
45.95	45.15	45.75	46.58	47.32	44.80	46.17
44.82	44.02	44.62	45.45	46.19	43.67	45.04
42.98	42.18	42.78	43.61	44.35	41.83	43.20
40.67	39.87	40.47	41.30	42.04	39.52	40.89
39.28	38.48	39.08	39.91	40.65	38.13	39.50
36.70	35.90	36.50	37.33	38.07	35.55	36.92
34.49	33.69	34.29	35.12	35.86	33.34	34.71
34.36	33.56	34.16	34.99	35.73	33.21	34.58
31.61	30.81	31.41	32.24	32.98	30.46	31.83
31.22	30.42	31.02	31.85	32.59	30.07	31.44
30.10	29.30	29.90	30.73	31.47	28.95	30.32
29.43	28.63	29.23	30.06	30.80	28.28	29.65
29.47	28.67	29.27	30.10	30.84	28.32	29.69
28.52	27.72	28.32	29.15	29.89	27.37	28.74
28.34	27.54	28.14	28.97	29.71	27.19	28.56
29.65	28.85	29.45	30.28	31.02	28.50	29.87
36.62	35.82	36.42	37.25	37.99	35.47	36.84

38.38	37.58	38.18	39.01	39.75	37.23	38.60
41.94	41.14	41.74	42.57	43.31	40.79	42.16
45.30	44.50	45.10	45.93	46.67	44.15	45.52
47.78	46.98	47.58	48.41	49.15	46.63	48.00
49.48	48.68	49.28	50.11	50.85	48.33	49.70
49.98	49.18	49.78	50.61	51.35	48.83	50.20
49.99	49.19	49.79	50.62	51.36	48.84	50.21
49.41	48.61	49.21	50.04	50.78	48.26	49.63
48.20	47.40	48.00	48.83	49.57	47.05	48.42
46.31	45.51	46.11	46.94	47.68	45.16	46.53
44.76	43.96	44.56	45.39	46.13	43.61	44.98
43.08	42.28	42.88	43.71	44.45	41.93	43.30
41.73	40.93	41.53	42.36	43.10	40.58	41.95
40.83	40.03	40.63	41.46	42.20	39.68	41.05
37.27	36.47	37.07	37.90	38.64	36.12	37.49
35.88	35.08	35.68	36.51	37.25	34.73	36.10
34.61	33.81	34.41	35.24	35.98	33.46	34.83
33.62	32.82	33.42	34.25	34.99	32.47	33.84
32.86	32.06	32.66	33.49	34.23	31.71	33.08
32.16	31.36	31.96	32.79	33.53	31.01	32.38
31.24	30.44	31.04	31.87	32.61	30.09	31.46
30.98	30.18	30.78	31.61	32.35	29.83	31.20
31.64	30.84	31.44	32.27	33.01	30.49	31.86
33.08	32.28	32.88	33.71	34.45	31.93	33.30
34.00	33.20	33.80	34.63	35.37	32.85	34.22
36.51	35.71	36.31	37.14	37.88	35.36	36.73
38.34	37.54	38.14	38.97	39.71	37.19	38.56
39.43	38.63	39.23	40.06	40.80	38.28	39.65
41.24	40.44	41.04	41.87	42.61	40.09	41.46
41.57	40.77	41.37	42.20	42.94	40.42	41.79
42.35	41.55	42.15	42.98	43.72	41.20	42.57
42.08	41.28	41.88	42.71	43.45	40.93	42.30
41.14	40.34	40.94	41.77	42.51	39.99	41.36
39.90	39.10	39.70	40.53	41.27	38.75	40.12
37.18	36.38	36.98	37.81	38.55	36.03	37.40
35.32	34.52	35.12	35.95	36.69	34.17	35.54
32.84	32.04	32.64	33.47	34.21	31.69	33.06
31.71	30.91	31.51	32.34	33.08	30.56	31.93
31.13	30.33	30.93	31.76	32.50	29.98	31.35
29.92	29.12	29.72	30.55	31.29	28.77	30.14
29.07	28.27	28.87	29.70	30.44	27.92	29.29
27.79	26.99	27.59	28.42	29.16	26.64	28.01
28.14	27.34	27.94	28.77	29.51	26.99	28.36
26.57	25.77	26.37	27.20	27.94	25.42	26.79

26.48	25.68	26.28	27.11	27.85	25.33	26.70
26.61	25.81	26.41	27.24	27.98	25.46	26.83
28.47	27.67	28.27	29.10	29.84	27.32	28.69
32.29	31.49	32.09	32.92	33.66	31.14	32.51
34.20	33.40	34.00	34.83	35.57	33.05	34.42
36.50	35.70	36.30	37.13	37.87	35.35	36.72
38.09	37.29	37.89	38.72	39.46	36.94	38.31
39.47	38.67	39.27	40.10	40.84	38.32	39.69
40.64	39.84	40.44	41.27	42.01	39.49	40.86
41.64	40.84	41.44	42.27	43.01	40.49	41.86
43.21	42.41	43.01	43.84	44.58	42.06	43.43
41.87	41.07	41.67	42.50	43.24	40.72	42.09
40.97	40.17	40.77	41.60	42.34	39.82	41.19
39.06	38.26	38.86	39.69	40.43	37.91	39.28
36.81	36.01	36.61	37.44	38.18	35.66	37.03
35.34	34.54	35.14	35.97	36.71	34.19	35.56
34.40	33.60	34.20	35.03	35.77	33.25	34.62
31.69	30.89	31.49	32.32	33.06	30.54	31.91
30.27	29.47	30.07	30.90	31.64	29.12	30.49
29.03	28.23	28.83	29.66	30.40	27.88	29.25
27.88	27.08	27.68	28.51	29.25	26.73	28.10
26.09	25.29	25.89	26.72	27.46	24.94	26.31
25.47	24.67	25.27	26.10	26.84	24.32	25.69
24.23	23.43	24.03	24.86	25.60	23.08	24.45
23.33	22.53	23.13	23.96	24.70	22.18	23.55
23.36	22.56	23.16	23.99	24.73	22.21	23.58
27.25	26.45	27.05	27.88	28.62	26.10	27.47
32.10	31.30	31.90	32.73	33.47	30.95	32.32
34.87	34.07	34.67	35.50	36.24	33.72	35.09
36.49	35.69	36.29	37.12	37.86	35.34	36.71
39.59	38.79	39.39	40.22	40.96	38.44	39.81
41.63	40.83	41.43	42.26	43.00	40.48	41.85
44.04	43.24	43.84	44.67	45.41	42.89	44.26
45.00	44.20	44.80	45.63	46.37	43.85	45.22
45.67	44.87	45.47	46.30	47.04	44.52	45.89
45.42	44.62	45.22	46.05	46.79	44.27	45.64
44.50	43.70	44.30	45.13	45.87	43.35	44.72
42.73	41.93	42.53	43.36	44.10	41.58	42.95
40.35	39.55	40.15	40.98	41.72	39.20	40.57
37.74	36.94	37.54	38.37	39.11	36.59	37.96
37.01	36.21	36.81	37.64	38.38	35.86	37.23
35.23	34.43	35.03	35.86	36.60	34.08	35.45
32.78	31.98	32.58	33.41	34.15	31.63	33.00
31.20	30.40	31.00	31.83	32.57	30.05	31.42

31.40	30.60	31.20	32.03	32.77	30.25	31.62
29.89	29.09	29.69	30.52	31.26	28.74	30.11
28.09	27.29	27.89	28.72	29.46	26.94	28.31
28.25	27.45	28.05	28.88	29.62	27.10	28.47
28.14	27.34	27.94	28.77	29.51	26.99	28.36
27.55	26.75	27.35	28.18	28.92	26.40	27.77
29.18	28.38	28.98	29.81	30.55	28.03	29.40
33.11	32.31	32.91	33.74	34.48	31.96	33.33
38.07	37.27	37.87	38.70	39.44	36.92	38.29
42.29	41.49	42.09	42.92	43.66	41.14	42.51
45.44	44.64	45.24	46.07	46.81	44.29	45.66
48.04	47.24	47.84	48.67	49.41	46.89	48.26
49.41	48.61	49.21	50.04	50.78	48.26	49.63
49.62	48.82	49.42	50.25	50.99	48.47	49.84
49.97	49.17	49.77	50.60	51.34	48.82	50.19
50.39	49.59	50.19	51.02	51.76	49.24	50.61
48.44	47.64	48.24	49.07	49.81	47.29	48.66
46.67	45.87	46.47	47.30	48.04	45.52	46.89
44.78	43.98	44.58	45.41	46.15	43.63	45.00
42.95	42.15	42.75	43.58	44.32	41.80	43.17
40.29	39.49	40.09	40.92	41.66	39.14	40.51
38.67	37.87	38.47	39.30	40.04	37.52	38.89
37.34	36.54	37.14	37.97	38.71	36.19	37.56
36.11	35.31	35.91	36.74	37.48	34.96	36.33
35.31	34.51	35.11	35.94	36.68	34.16	35.53
34.54	33.74	34.34	35.17	35.91	33.39	34.76
33.12	32.32	32.92	33.75	34.49	31.97	33.34
32.92	32.12	32.72	33.55	34.29	31.77	33.14
31.90	31.10	31.70	32.53	33.27	30.75	32.12
31.52	30.72	31.32	32.15	32.89	30.37	31.74
31.93	31.13	31.73	32.56	33.30	30.78	32.15
33.06	32.26	32.86	33.69	34.43	31.91	33.28
34.60	33.80	34.40	35.23	35.97	33.45	34.82
37.09	36.29	36.89	37.72	38.46	35.94	37.31
38.87	38.07	38.67	39.50	40.24	37.72	39.09
40.09	39.29	39.89	40.72	41.46	38.94	40.31
41.80	41.00	41.60	42.43	43.17	40.65	42.02
44.02	43.22	43.82	44.65	45.39	42.87	44.24
43.63	42.83	43.43	44.26	45.00	42.48	43.85
43.59	42.79	43.39	44.22	44.96	42.44	43.81
42.34	41.54	42.14	42.97	43.71	41.19	42.56
40.16	39.36	39.96	40.79	41.53	39.01	40.38
38.25	37.45	38.05	38.88	39.62	37.10	38.47
36.55	35.75	36.35	37.18	37.92	35.40	36.77

34.08	33.28	33.88	34.71	35.45	32.93	34.30
33.28	32.48	33.08	33.91	34.65	32.13	33.50
32.55	31.75	32.35	33.18	33.92	31.40	32.77
32.00	31.20	31.80	32.63	33.37	30.85	32.22
31.00	30.20	30.80	31.63	32.37	29.85	31.22
30.08	29.28	29.88	30.71	31.45	28.93	30.30
29.59	28.79	29.39	30.22	30.96	28.44	29.81
28.88	28.08	28.68	29.51	30.25	27.73	29.10
27.62	26.82	27.42	28.25	28.99	26.47	27.84
27.46	26.66	27.26	28.09	28.83	26.31	27.68
29.33	28.53	29.13	29.96	30.70	28.18	29.55
32.67	31.87	32.47	33.30	34.04	31.52	32.89
33.20	32.40	33.00	33.83	34.57	32.05	33.42
35.12	34.32	34.92	35.75	36.49	33.97	35.34
37.00	36.20	36.80	37.63	38.37	35.85	37.22
39.01	38.21	38.81	39.64	40.38	37.86	39.23
40.68	39.88	40.48	41.31	42.05	39.53	40.90
41.17	40.37	40.97	41.80	42.54	40.02	41.39
41.38	40.58	41.18	42.01	42.75	40.23	41.60
40.86	40.06	40.66	41.49	42.23	39.71	41.08
39.96	39.16	39.76	40.59	41.33	38.81	40.18
37.77	36.97	37.57	38.40	39.14	36.62	37.99
35.74	34.94	35.54	36.37	37.11	34.59	35.96
34.06	33.26	33.86	34.69	35.43	32.91	34.28
32.78	31.98	32.58	33.41	34.15	31.63	33.00
31.00	30.20	30.80	31.63	32.37	29.85	31.22
30.21	29.41	30.01	30.84	31.58	29.06	30.43
28.31	27.51	28.11	28.94	29.68	27.16	28.53
26.53	25.73	26.33	27.16	27.90	25.38	26.75
25.40	24.60	25.20	26.03	26.77	24.25	25.62
25.74	24.94	25.54	26.37	27.11	24.59	25.96
25.98	25.18	25.78	26.61	27.35	24.83	26.20
24.85	24.05	24.65	25.48	26.22	23.70	25.07
25.67	24.87	25.47	26.30	27.04	24.52	25.89
28.33	27.53	28.13	28.96	29.70	27.18	28.55
30.98	30.18	30.78	31.61	32.35	29.83	31.20
32.01	31.21	31.81	32.64	33.38	30.86	32.23
34.23	33.43	34.03	34.86	35.60	33.08	34.45
35.75	34.95	35.55	36.38	37.12	34.60	35.97
37.62	36.82	37.42	38.25	38.99	36.47	37.84
39.30	38.50	39.10	39.93	40.67	38.15	39.52
40.25	39.45	40.05	40.88	41.62	39.10	40.47
40.52	39.72	40.32	41.15	41.89	39.37	40.74
40.31	39.51	40.11	40.94	41.68	39.16	40.53

38.90	38.10	38.70	39.53	40.27	37.75	39.12
37.25	36.45	37.05	37.88	38.62	36.10	37.47
35.09	34.29	34.89	35.72	36.46	33.94	35.31
33.42	32.62	33.22	34.05	34.79	32.27	33.64
32.37	31.57	32.17	33.00	33.74	31.22	32.59
31.92	31.12	31.72	32.55	33.29	30.77	32.14
29.17	28.37	28.97	29.80	30.54	28.02	29.39
28.35	27.55	28.15	28.98	29.72	27.20	28.57
28.12	27.32	27.92	28.75	29.49	26.97	28.34
29.02	28.22	28.82	29.65	30.39	27.87	29.24
29.26	28.46	29.06	29.89	30.63	28.11	29.48
28.20	27.40	28.00	28.83	29.57	27.05	28.42
27.56	26.76	27.36	28.19	28.93	26.41	27.78
27.30	26.50	27.10	27.93	28.67	26.15	27.52
29.19	28.39	28.99	29.82	30.56	28.04	29.41
31.28	30.48	31.08	31.91	32.65	30.13	31.50
32.26	31.46	32.06	32.89	33.63	31.11	32.48
33.85	33.05	33.65	34.48	35.22	32.70	34.07
36.00	35.20	35.80	36.63	37.37	34.85	36.22
37.89	37.09	37.69	38.52	39.26	36.74	38.11
39.53	38.73	39.33	40.16	40.90	38.38	39.75
39.74	38.94	39.54	40.37	41.11	38.59	39.96
40.30	39.50	40.10	40.93	41.67	39.15	40.52
40.22	39.42	40.02	40.85	41.59	39.07	40.44
39.33	38.53	39.13	39.96	40.70	38.18	39.55
37.77	36.97	37.57	38.40	39.14	36.62	37.99
35.91	35.11	35.71	36.54	37.28	34.76	36.13
33.92	33.12	33.72	34.55	35.29	32.77	34.14
33.15	32.35	32.95	33.78	34.52	32.00	33.37
33.22	32.42	33.02	33.85	34.59	32.07	33.44
31.07	30.27	30.87	31.70	32.44	29.92	31.29
30.34	29.54	30.14	30.97	31.71	29.19	30.56
28.62	27.82	28.42	29.25	29.99	27.47	28.84
26.86	26.06	26.66	27.49	28.23	25.71	27.08
27.10	26.30	26.90	27.73	28.47	25.95	27.32
27.55	26.75	27.35	28.18	28.92	26.40	27.77
27.96	27.16	27.76	28.59	29.33	26.81	28.18
27.69	26.89	27.49	28.32	29.06	26.54	27.91
28.57	27.77	28.37	29.20	29.94	27.42	28.79
31.09	30.29	30.89	31.72	32.46	29.94	31.31
31.73	30.93	31.53	32.36	33.10	30.58	31.95
34.69	33.89	34.49	35.32	36.06	33.54	34.91
36.38	35.58	36.18	37.01	37.75	35.23	36.60
37.23	36.43	37.03	37.86	38.60	36.08	37.45

38.97	38.17	38.77	39.60	40.34	37.82	39.19
39.91	39.11	39.71	40.54	41.28	38.76	40.13
39.89	39.09	39.69	40.52	41.26	38.74	40.11
39.62	38.82	39.42	40.25	40.99	38.47	39.84
38.43	37.63	38.23	39.06	39.80	37.28	38.65
37.35	36.55	37.15	37.98	38.72	36.20	37.57
35.55	34.75	35.35	36.18	36.92	34.40	35.77
33.49	32.69	33.29	34.12	34.86	32.34	33.71
31.46	30.66	31.26	32.09	32.83	30.31	31.68
29.37	28.57	29.17	30.00	30.74	28.22	29.59
29.20	28.40	29.00	29.83	30.57	28.05	29.42
28.48	27.68	28.28	29.11	29.85	27.33	28.70
26.56	25.76	26.36	27.19	27.93	25.41	26.78
26.66	25.86	26.46	27.29	28.03	25.51	26.88
26.40	25.60	26.20	27.03	27.77	25.25	26.62
24.49	23.69	24.29	25.12	25.86	23.34	24.71
23.14	22.34	22.94	23.77	24.51	21.99	23.36
22.95	22.15	22.75	23.58	24.32	21.80	23.17
26.42	25.62	26.22	27.05	27.79	25.27	26.64
30.66	29.86	30.46	31.29	32.03	29.51	30.88
33.82	33.02	33.62	34.45	35.19	32.67	34.04
36.06	35.26	35.86	36.69	37.43	34.91	36.28
37.32	36.52	37.12	37.95	38.69	36.17	37.54
39.09	38.29	38.89	39.72	40.46	37.94	39.31
40.62	39.82	40.42	41.25	41.99	39.47	40.84
42.05	41.25	41.85	42.68	43.42	40.90	42.27
42.14	41.34	41.94	42.77	43.51	40.99	42.36
41.70	40.90	41.50	42.33	43.07	40.55	41.92
40.94	40.14	40.74	41.57	42.31	39.79	41.16
39.59	38.79	39.39	40.22	40.96	38.44	39.81
37.36	36.56	37.16	37.99	38.73	36.21	37.58
35.72	34.92	35.52	36.35	37.09	34.57	35.94
34.99	34.19	34.79	35.62	36.36	33.84	35.21
32.49	31.69	32.29	33.12	33.86	31.34	32.71
30.32	29.52	30.12	30.95	31.69	29.17	30.54
30.04	29.24	29.84	30.67	31.41	28.89	30.26
29.11	28.31	28.91	29.74	30.48	27.96	29.33
28.47	27.67	28.27	29.10	29.84	27.32	28.69
27.45	26.65	27.25	28.08	28.82	26.30	27.67
25.26	24.46	25.06	25.89	26.63	24.11	25.48
23.77	22.97	23.57	24.40	25.14	22.62	23.99
23.78	22.98	23.58	24.41	25.15	22.63	24.00
27.19	26.39	26.99	27.82	28.56	26.04	27.41
32.17	31.37	31.97	32.80	33.54	31.02	32.39

34.75	33.95	34.55	35.38	36.12	33.60	34.97
37.41	36.61	37.21	38.04	38.78	36.26	37.63
39.76	38.96	39.56	40.39	41.13	38.61	39.98
41.09	40.29	40.89	41.72	42.46	39.94	41.31
43.06	42.26	42.86	43.69	44.43	41.91	43.28
43.34	42.54	43.14	43.97	44.71	42.19	43.56
43.53	42.73	43.33	44.16	44.90	42.38	43.75
42.41	41.61	42.21	43.04	43.78	41.26	42.63
41.53	40.73	41.33	42.16	42.90	40.38	41.75
39.95	39.15	39.75	40.58	41.32	38.80	40.17
37.45	36.65	37.25	38.08	38.82	36.30	37.67
35.22	34.42	35.02	35.85	36.59	34.07	35.44
34.38	33.58	34.18	35.01	35.75	33.23	34.60
32.98	32.18	32.78	33.61	34.35	31.83	33.20
31.62	30.82	31.42	32.25	32.99	30.47	31.84
30.35	29.55	30.15	30.98	31.72	29.20	30.57
28.36	27.56	28.16	28.99	29.73	27.21	28.58
27.46	26.66	27.26	28.09	28.83	26.31	27.68
27.06	26.26	26.86	27.69	28.43	25.91	27.28
24.95	24.15	24.75	25.58	26.32	23.80	25.17
24.35	23.55	24.15	24.98	25.72	23.20	24.57
24.71	23.91	24.51	25.34	26.08	23.56	24.93
26.95	26.15	26.75	27.58	28.32	25.80	27.17
33.22	32.42	33.02	33.85	34.59	32.07	33.44
34.67	33.87	34.47	35.30	36.04	33.52	34.89
37.56	36.76	37.36	38.19	38.93	36.41	37.78
38.45	37.65	38.25	39.08	39.82	37.30	38.67
40.64	39.84	40.44	41.27	42.01	39.49	40.86
43.08	42.28	42.88	43.71	44.45	41.93	43.30
43.78	42.98	43.58	44.41	45.15	42.63	44.00
43.69	42.89	43.49	44.32	45.06	42.54	43.91
42.83	42.03	42.63	43.46	44.20	41.68	43.05
41.75	40.95	41.55	42.38	43.12	40.60	41.97
40.00	39.20	39.80	40.63	41.37	38.85	40.22
37.43	36.63	37.23	38.06	38.80	36.28	37.65
34.51	33.71	34.31	35.14	35.88	33.36	34.73
31.52	30.72	31.32	32.15	32.89	30.37	31.74
30.34	29.54	30.14	30.97	31.71	29.19	30.56
29.80	29.00	29.60	30.43	31.17	28.65	30.02
29.20	28.40	29.00	29.83	30.57	28.05	29.42
28.16	27.36	27.96	28.79	29.53	27.01	28.38
25.82	25.02	25.62	26.45	27.19	24.67	26.04
25.76	24.96	25.56	26.39	27.13	24.61	25.98
25.78	24.98	25.58	26.41	27.15	24.63	26.00

25.33	24.53	25.13	25.96	26.70	24.18	25.55
25.87	25.07	25.67	26.50	27.24	24.72	26.09
27.86	27.06	27.66	28.49	29.23	26.71	28.08
33.29	32.49	33.09	33.92	34.66	32.14	33.51
35.83	35.03	35.63	36.46	37.20	34.68	36.05
37.58	36.78	37.38	38.21	38.95	36.43	37.80
39.25	38.45	39.05	39.88	40.62	38.10	39.47
41.15	40.35	40.95	41.78	42.52	40.00	41.37
42.55	41.75	42.35	43.18	43.92	41.40	42.77
43.55	42.75	43.35	44.18	44.92	42.40	43.77
43.49	42.69	43.29	44.12	44.86	42.34	43.71
43.09	42.29	42.89	43.72	44.46	41.94	43.31
42.39	41.59	42.19	43.02	43.76	41.24	42.61
40.65	39.85	40.45	41.28	42.02	39.50	40.87
37.76	36.96	37.56	38.39	39.13	36.61	37.98
34.23	33.43	34.03	34.86	35.60	33.08	34.45
32.40	31.60	32.20	33.03	33.77	31.25	32.62
32.01	31.21	31.81	32.64	33.38	30.86	32.23
30.37	29.57	30.17	31.00	31.74	29.22	30.59
28.82	28.02	28.62	29.45	30.19	27.67	29.04
27.60	26.80	27.40	28.23	28.97	26.45	27.82
27.23	26.43	27.03	27.86	28.60	26.08	27.45
27.30	26.50	27.10	27.93	28.67	26.15	27.52
25.70	24.90	25.50	26.33	27.07	24.55	25.92
23.68	22.88	23.48	24.31	25.05	22.53	23.90
23.58	22.78	23.38	24.21	24.95	22.43	23.80
26.13	25.33	25.93	26.76	27.50	24.98	26.35
31.86	31.06	31.66	32.49	33.23	30.71	32.08
35.26	34.46	35.06	35.89	36.63	34.11	35.48
36.71	35.91	36.51	37.34	38.08	35.56	36.93
38.76	37.96	38.56	39.39	40.13	37.61	38.98
40.52	39.72	40.32	41.15	41.89	39.37	40.74
43.68	42.88	43.48	44.31	45.05	42.53	43.90
44.11	43.31	43.91	44.74	45.48	42.96	44.33
44.74	43.94	44.54	45.37	46.11	43.59	44.96
44.05	43.25	43.85	44.68	45.42	42.90	44.27
42.59	41.79	42.39	43.22	43.96	41.44	42.81
41.28	40.48	41.08	41.91	42.65	40.13	41.50
38.65	37.85	38.45	39.28	40.02	37.50	38.87
35.17	34.37	34.97	35.80	36.54	34.02	35.39
33.65	32.85	33.45	34.28	35.02	32.50	33.87
32.69	31.89	32.49	33.32	34.06	31.54	32.91
31.17	30.37	30.97	31.80	32.54	30.02	31.39
29.31	28.51	29.11	29.94	30.68	28.16	29.53

27.89	27.09	27.69	28.52	29.26	26.74	28.11
27.66	26.86	27.46	28.29	29.03	26.51	27.88
27.18	26.38	26.98	27.81	28.55	26.03	27.40
26.12	25.32	25.92	26.75	27.49	24.97	26.34
24.89	24.09	24.69	25.52	26.26	23.74	25.11
25.17	24.37	24.97	25.80	26.54	24.02	25.39
29.30	28.50	29.10	29.93	30.67	28.15	29.52
34.40	33.60	34.20	35.03	35.77	33.25	34.62
36.31	35.51	36.11	36.94	37.68	35.16	36.53
38.54	37.74	38.34	39.17	39.91	37.39	38.76
41.97	41.17	41.77	42.60	43.34	40.82	42.19
43.22	42.42	43.02	43.85	44.59	42.07	43.44
46.83	46.03	46.63	47.46	48.20	45.68	47.05
46.55	45.75	46.35	47.18	47.92	45.40	46.77
46.61	45.81	46.41	47.24	47.98	45.46	46.83
45.92	45.12	45.72	46.55	47.29	44.77	46.14
44.42	43.62	44.22	45.05	45.79	43.27	44.64
42.80	42.00	42.60	43.43	44.17	41.65	43.02
40.23	39.43	40.03	40.86	41.60	39.08	40.45
37.38	36.58	37.18	38.01	38.75	36.23	37.60
35.89	35.09	35.69	36.52	37.26	34.74	36.11
35.37	34.57	35.17	36.00	36.74	34.22	35.59
33.90	33.10	33.70	34.53	35.27	32.75	34.12
32.92	32.12	32.72	33.55	34.29	31.77	33.14
32.67	31.87	32.47	33.30	34.04	31.52	32.89
32.07	31.27	31.87	32.70	33.44	30.92	32.29
31.19	30.39	30.99	31.82	32.56	30.04	31.41
30.79	29.99	30.59	31.42	32.16	29.64	31.01
31.07	30.27	30.87	31.70	32.44	29.92	31.29
30.83	30.03	30.63	31.46	32.20	29.68	31.05
32.15	31.35	31.95	32.78	33.52	31.00	32.37
34.59	33.79	34.39	35.22	35.96	33.44	34.81
35.52	34.72	35.32	36.15	36.89	34.37	35.74
37.71	36.91	37.51	38.34	39.08	36.56	37.93
39.32	38.52	39.12	39.95	40.69	38.17	39.54
41.04	40.24	40.84	41.67	42.41	39.89	41.26
42.27	41.47	42.07	42.90	43.64	41.12	42.49
43.10	42.30	42.90	43.73	44.47	41.95	43.32
43.13	42.33	42.93	43.76	44.50	41.98	43.35
42.51	41.71	42.31	43.14	43.88	41.36	42.73
41.37	40.57	41.17	42.00	42.74	40.22	41.59
39.69	38.89	39.49	40.32	41.06	38.54	39.91
37.97	37.17	37.77	38.60	39.34	36.82	38.19
36.81	36.01	36.61	37.44	38.18	35.66	37.03

34.80	34.00	34.60	35.43	36.17	33.65	35.02
33.22	32.42	33.02	33.85	34.59	32.07	33.44
32.28	31.48	32.08	32.91	33.65	31.13	32.50
29.79	28.99	29.59	30.42	31.16	28.64	30.01
29.53	28.73	29.33	30.16	30.90	28.38	29.75
29.20	28.40	29.00	29.83	30.57	28.05	29.42
28.74	27.94	28.54	29.37	30.11	27.59	28.96
28.35	27.55	28.15	28.98	29.72	27.20	28.57
28.43	27.63	28.23	29.06	29.80	27.28	28.65
28.86	28.06	28.66	29.49	30.23	27.71	29.08
30.34	29.54	30.14	30.97	31.71	29.19	30.56
32.70	31.90	32.50	33.33	34.07	31.55	32.92
34.66	33.86	34.46	35.29	36.03	33.51	34.88
37.02	36.22	36.82	37.65	38.39	35.87	37.24
38.57	37.77	38.37	39.20	39.94	37.42	38.79
39.61	38.81	39.41	40.24	40.98	38.46	39.83
40.90	40.10	40.70	41.53	42.27	39.75	41.12
41.53	40.73	41.33	42.16	42.90	40.38	41.75
41.77	40.97	41.57	42.40	43.14	40.62	41.99
41.20	40.40	41.00	41.83	42.57	40.05	41.42
39.72	38.92	39.52	40.35	41.09	38.57	39.94
38.62	37.82	38.42	39.25	39.99	37.47	38.84
36.65	35.85	36.45	37.28	38.02	35.50	36.87
34.95	34.15	34.75	35.58	36.32	33.80	35.17
34.39	33.59	34.19	35.02	35.76	33.24	34.61
32.23	31.43	32.03	32.86	33.60	31.08	32.45
30.19	29.16	29.98	30.89	31.80	29.00	30.47
29.89	28.86	29.68	30.59	31.50	28.70	30.17
29.89	28.86	29.68	30.59	31.50	28.70	30.17
29.57	28.54	29.36	30.27	31.18	28.38	29.85
28.78	27.75	28.57	29.48	30.39	27.59	29.06
28.51	27.48	28.30	29.21	30.12	27.32	28.79
28.66	27.63	28.45	29.36	30.27	27.47	28.94
28.20	27.17	27.99	28.90	29.81	27.01	28.48
30.17	29.14	29.96	30.87	31.78	28.98	30.45
37.53	36.50	37.32	38.23	39.14	36.34	37.81
39.08	38.05	38.87	39.78	40.69	37.89	39.36
40.77	39.74	40.56	41.47	42.38	39.58	41.05
41.20	40.17	40.99	41.90	42.81	40.01	41.48
42.09	41.06	41.88	42.79	43.70	40.90	42.37
41.93	40.90	41.72	42.63	43.54	40.74	42.21
41.66	40.63	41.45	42.36	43.27	40.47	41.94
40.59	39.56	40.38	41.29	42.20	39.40	40.87
39.17	38.14	38.96	39.87	40.78	37.98	39.45

37.62	36.59	37.41	38.32	39.23	36.43	37.90
35.56	34.53	35.35	36.26	37.17	34.37	35.84
33.86	32.83	33.65	34.56	35.47	32.67	34.14
31.36	30.33	31.15	32.06	32.97	30.17	31.64
29.86	28.83	29.65	30.56	31.47	28.67	30.14
30.13	29.10	29.92	30.83	31.74	28.94	30.41
30.95	29.92	30.74	31.65	32.56	29.76	31.23
30.40	29.37	30.19	31.10	32.01	29.21	30.68
29.95	28.92	29.74	30.65	31.56	28.76	30.23
29.00	27.97	28.79	29.70	30.61	27.81	29.28
28.05	27.02	27.84	28.75	29.66	26.86	28.33
27.45	26.42	27.24	28.15	29.06	26.26	27.73
29.71	28.68	29.50	30.41	31.32	28.52	29.99
31.79	30.76	31.58	32.49	33.40	30.60	32.07
33.64	32.61	33.43	34.34	35.25	32.45	33.92
36.79	35.76	36.58	37.49	38.40	35.60	37.07
38.79	37.76	38.58	39.49	40.40	37.60	39.07
40.10	39.07	39.89	40.80	41.71	38.91	40.38
41.98	40.95	41.77	42.68	43.59	40.79	42.26
42.52	41.49	42.31	43.22	44.13	41.33	42.80
43.48	42.45	43.27	44.18	45.09	42.29	43.76
42.74	41.71	42.53	43.44	44.35	41.55	43.02
41.77	40.74	41.56	42.47	43.38	40.58	42.05
40.11	39.08	39.90	40.81	41.72	38.92	40.39
38.10	37.07	37.89	38.80	39.71	36.91	38.38
36.38	35.35	36.17	37.08	37.99	35.19	36.66
35.56	34.53	35.35	36.26	37.17	34.37	35.84
32.17	31.14	31.96	32.87	33.78	30.98	32.45
30.57	29.54	30.36	31.27	32.18	29.38	30.85
29.73	28.70	29.52	30.43	31.34	28.54	30.01
28.60	27.57	28.39	29.30	30.21	27.41	28.88
27.50	26.47	27.29	28.20	29.11	26.31	27.78
25.92	24.89	25.71	26.62	27.53	24.73	26.20
25.14	24.11	24.93	25.84	26.75	23.95	25.42
24.95	23.92	24.74	25.65	26.56	23.76	25.23
24.59	23.56	24.38	25.29	26.20	23.40	24.87
27.49	26.46	27.28	28.19	29.10	26.30	27.77
30.61	29.58	30.40	31.31	32.22	29.42	30.89
33.93	32.90	33.72	34.63	35.54	32.74	34.21
37.06	36.03	36.85	37.76	38.67	35.87	37.34
38.88	37.85	38.67	39.58	40.49	37.69	39.16
40.88	39.85	40.67	41.58	42.49	39.69	41.16
42.93	41.90	42.72	43.63	44.54	41.74	43.21
43.81	42.78	43.60	44.51	45.42	42.62	44.09

44.18	43.15	43.97	44.88	45.79	42.99	44.46
44.57	43.54	44.36	45.27	46.18	43.38	44.85
43.74	42.71	43.53	44.44	45.35	42.55	44.02
42.31	41.28	42.10	43.01	43.92	41.12	42.59
39.90	38.87	39.69	40.60	41.51	38.71	40.18
36.61	35.58	36.40	37.31	38.22	35.42	36.89
34.85	33.82	34.64	35.55	36.46	33.66	35.13
33.70	32.67	33.49	34.40	35.31	32.51	33.98
31.99	30.96	31.78	32.69	33.60	30.80	32.27
31.77	30.74	31.56	32.47	33.38	30.58	32.05
30.83	29.80	30.62	31.53	32.44	29.64	31.11
29.77	28.74	29.56	30.47	31.38	28.58	30.05
29.39	28.36	29.18	30.09	31.00	28.20	29.67
27.33	26.30	27.12	28.03	28.94	26.14	27.61
27.17	26.14	26.96	27.87	28.78	25.98	27.45
26.76	25.73	26.55	27.46	28.37	25.57	27.04
28.46	27.43	28.25	29.16	30.07	27.27	28.74
32.62	31.59	32.41	33.32	34.23	31.43	32.90
38.07	37.04	37.86	38.77	39.68	36.88	38.35
42.31	41.28	42.10	43.01	43.92	41.12	42.59
43.64	42.61	43.43	44.34	45.25	42.45	43.92
44.82	43.79	44.61	45.52	46.43	43.63	45.10
46.46	45.43	46.25	47.16	48.07	45.27	46.74
47.28	46.25	47.07	47.98	48.89	46.09	47.56
47.59	46.56	47.38	48.29	49.20	46.40	47.87
47.86	46.83	47.65	48.56	49.47	46.67	48.14
46.22	45.19	46.01	46.92	47.83	45.03	46.50
43.80	42.77	43.59	44.50	45.41	42.61	44.08
41.01	39.98	40.80	41.71	42.62	39.82	41.29
37.78	36.75	37.57	38.48	39.39	36.59	38.06
36.35	35.32	36.14	37.05	37.96	35.16	36.63
35.78	34.75	35.57	36.48	37.39	34.59	36.06
34.72	33.69	34.51	35.42	36.33	33.53	35.00
32.29	31.26	32.08	32.99	33.90	31.10	32.57
31.56	30.53	31.35	32.26	33.17	30.37	31.84
31.44	30.41	31.23	32.14	33.05	30.25	31.72
33.75	32.72	33.54	34.45	35.36	32.56	34.03
33.88	32.85	33.67	34.58	35.49	32.69	34.16
32.71	31.68	32.50	33.41	34.32	31.52	32.99
32.48	31.45	32.27	33.18	34.09	31.29	32.76
33.43	32.40	33.22	34.13	35.04	32.24	33.71
35.36	34.33	35.15	36.06	36.97	34.17	35.64
36.70	35.67	36.49	37.40	38.31	35.51	36.98
39.37	38.34	39.16	40.07	40.98	38.18	39.65

41.13	40.10	40.92	41.83	42.74	39.94	41.41
42.30	41.27	42.09	43.00	43.91	41.11	42.58
43.99	42.96	43.78	44.69	45.60	42.80	44.27
45.69	44.66	45.48	46.39	47.30	44.50	45.97
45.94	44.91	45.73	46.64	47.55	44.75	46.22
45.54	44.51	45.33	46.24	47.15	44.35	45.82
44.32	43.29	44.11	45.02	45.93	43.13	44.60
42.40	41.37	42.19	43.10	44.01	41.21	42.68
39.83	38.80	39.62	40.53	41.44	38.64	40.11
37.96	36.93	37.75	38.66	39.57	36.77	38.24
35.04	34.01	34.83	35.74	36.65	33.85	35.32
34.01	32.98	33.80	34.71	35.62	32.82	34.29
33.50	32.47	33.29	34.20	35.11	32.31	33.78
32.77	31.74	32.56	33.47	34.38	31.58	33.05
32.66	31.63	32.45	33.36	34.27	31.47	32.94
32.59	31.56	32.38	33.29	34.20	31.40	32.87
30.91	29.88	30.70	31.61	32.52	29.72	31.19
28.08	27.05	27.87	28.78	29.69	26.89	28.36
27.86	26.83	27.65	28.56	29.47	26.67	28.14
29.39	28.36	29.18	30.09	31.00	28.20	29.67
30.88	29.85	30.67	31.58	32.49	29.69	31.16
34.76	33.73	34.55	35.46	36.37	33.57	35.04
36.11	35.08	35.90	36.81	37.72	34.92	36.39
37.79	36.76	37.58	38.49	39.40	36.60	38.07
40.01	38.98	39.80	40.71	41.62	38.82	40.29
41.53	40.50	41.32	42.23	43.14	40.34	41.81
43.25	42.22	43.04	43.95	44.86	42.06	43.53
43.57	42.54	43.36	44.27	45.18	42.38	43.85
44.12	43.09	43.91	44.82	45.73	42.93	44.40
43.67	42.64	43.46	44.37	45.28	42.48	43.95
42.35	41.32	42.14	43.05	43.96	41.16	42.63
40.62	39.59	40.41	41.32	42.23	39.43	40.90
38.70	37.67	38.49	39.40	40.31	37.51	38.98
36.96	35.93	36.75	37.66	38.57	35.77	37.24
33.87	32.84	33.66	34.57	35.48	32.68	34.15
32.93	31.90	32.72	33.63	34.54	31.74	33.21
32.19	31.16	31.98	32.89	33.80	31.00	32.47
31.73	30.70	31.52	32.43	33.34	30.54	32.01
31.56	30.53	31.35	32.26	33.17	30.37	31.84
30.72	29.69	30.51	31.42	32.33	29.53	31.00
30.37	29.34	30.16	31.07	31.98	29.18	30.65
29.72	28.69	29.51	30.42	31.33	28.53	30.00
29.57	28.54	29.36	30.27	31.18	28.38	29.85
29.48	28.45	29.27	30.18	31.09	28.29	29.76

31.93	30.90	31.72	32.63	33.54	30.74	32.21
35.22	34.19	35.01	35.92	36.83	34.03	35.50
36.63	35.60	36.42	37.33	38.24	35.44	36.91
38.62	37.59	38.41	39.32	40.23	37.43	38.90
39.65	38.62	39.44	40.35	41.26	38.46	39.93
40.56	39.53	40.35	41.26	42.17	39.37	40.84
42.85	41.82	42.64	43.55	44.46	41.66	43.13
43.90	42.87	43.69	44.60	45.51	42.71	44.18
43.20	42.17	42.99	43.90	44.81	42.01	43.48
43.20	42.17	42.99	43.90	44.81	42.01	43.48
42.21	41.18	42.00	42.91	43.82	41.02	42.49
40.36	39.33	40.15	41.06	41.97	39.17	40.64
38.09	37.06	37.88	38.79	39.70	36.90	38.37
35.97	34.94	35.76	36.67	37.58	34.78	36.25
33.93	32.90	33.72	34.63	35.54	32.74	34.21
33.84	32.81	33.63	34.54	35.45	32.65	34.12
31.15	30.12	30.94	31.85	32.76	29.96	31.43
30.29	29.26	30.08	30.99	31.90	29.10	30.57
30.82	29.79	30.61	31.52	32.43	29.63	31.10
30.14	29.11	29.93	30.84	31.75	28.95	30.42
27.49	26.46	27.28	28.19	29.10	26.30	27.77
28.24	27.21	28.03	28.94	29.85	27.05	28.52
28.25	27.22	28.04	28.95	29.86	27.06	28.53
28.68	27.65	28.47	29.38	30.29	27.49	28.96
31.59	30.56	31.38	32.29	33.20	30.40	31.87
34.51	33.48	34.30	35.21	36.12	33.32	34.79
35.20	34.17	34.99	35.90	36.81	34.01	35.48
37.42	36.39	37.21	38.12	39.03	36.23	37.70
39.52	38.49	39.31	40.22	41.13	38.33	39.80
41.02	39.99	40.81	41.72	42.63	39.83	41.30
42.28	41.25	42.07	42.98	43.89	41.09	42.56
43.58	42.55	43.37	44.28	45.19	42.39	43.86
44.37	43.34	44.16	45.07	45.98	43.18	44.65
42.97	41.94	42.76	43.67	44.58	41.78	43.25
42.42	41.39	42.21	43.12	44.03	41.23	42.70
41.19	40.16	40.98	41.89	42.80	40.00	41.47
38.69	37.66	38.48	39.39	40.30	37.50	38.97
37.48	36.45	37.27	38.18	39.09	36.29	37.76
37.40	36.37	37.19	38.10	39.01	36.21	37.68
35.16	34.13	34.95	35.86	36.77	33.97	35.44
33.56	32.53	33.35	34.26	35.17	32.37	33.84
31.87	30.84	31.66	32.57	33.48	30.68	32.15
30.97	29.94	30.76	31.67	32.58	29.78	31.25
32.54	31.51	32.33	33.24	34.15	31.35	32.82

31.72	30.69	31.51	32.42	33.33	30.53	32.00
30.79	29.76	30.58	31.49	32.40	29.60	31.07
30.28	29.25	30.07	30.98	31.89	29.09	30.56
30.18	29.15	29.97	30.88	31.79	28.99	30.46
31.63	30.60	31.42	32.33	33.24	30.44	31.91
34.16	33.13	33.95	34.86	35.77	32.97	34.44
34.95	33.92	34.74	35.65	36.56	33.76	35.23
36.36	35.33	36.15	37.06	37.97	35.17	36.64
38.10	37.07	37.89	38.80	39.71	36.91	38.38
40.04	39.01	39.83	40.74	41.65	38.85	40.32
42.29	41.26	42.08	42.99	43.90	41.10	42.57
42.96	41.93	42.75	43.66	44.57	41.77	43.24
42.43	41.40	42.22	43.13	44.04	41.24	42.71
42.11	41.08	41.90	42.81	43.72	40.92	42.39
41.20	40.17	40.99	41.90	42.81	40.01	41.48
39.76	38.73	39.55	40.46	41.37	38.57	40.04
37.90	36.87	37.69	38.60	39.51	36.71	38.18
36.19	35.16	35.98	36.89	37.80	35.00	36.47
36.51	35.48	36.30	37.21	38.12	35.32	36.79
35.90	34.87	35.69	36.60	37.51	34.71	36.18
35.21	34.18	35.00	35.91	36.82	34.02	35.49
34.35	33.32	34.14	35.05	35.96	33.16	34.63
32.81	31.78	32.60	33.51	34.42	31.62	33.09
31.63	30.60	31.42	32.33	33.24	30.44	31.91
31.42	30.39	31.21	32.12	33.03	30.23	31.70
30.22	29.19	30.01	30.92	31.83	29.03	30.50
29.01	27.98	28.80	29.71	30.62	27.82	29.29
28.72	27.69	28.51	29.42	30.33	27.53	29.00
29.44	28.41	29.23	30.14	31.05	28.25	29.72
30.54	29.51	30.33	31.24	32.15	29.35	30.82
31.49	30.46	31.28	32.19	33.10	30.30	31.77
33.68	32.65	33.47	34.38	35.29	32.49	33.96
35.28	34.25	35.07	35.98	36.89	34.09	35.56
37.42	36.39	37.21	38.12	39.03	36.23	37.70
40.15	39.12	39.94	40.85	41.76	38.96	40.43
40.81	39.78	40.60	41.51	42.42	39.62	41.09
41.38	40.35	41.17	42.08	42.99	40.19	41.66
40.75	39.72	40.54	41.45	42.36	39.56	41.03
40.13	39.10	39.92	40.83	41.74	38.94	40.41
38.45	37.42	38.24	39.15	40.06	37.26	38.73
36.34	35.31	36.13	37.04	37.95	35.15	36.62
33.92	32.89	33.71	34.62	35.53	32.73	34.20
32.29	31.26	32.08	32.99	33.90	31.10	32.57
32.31	31.28	32.10	33.01	33.92	31.12	32.59

31.97	30.94	31.76	32.67	33.58	30.78	32.25
30.16	29.13	29.95	30.86	31.77	28.97	30.44
28.05	27.02	27.84	28.75	29.66	26.86	28.33
27.14	26.11	26.93	27.84	28.75	25.95	27.42
26.51	25.48	26.30	27.21	28.12	25.32	26.79
26.65	25.62	26.44	27.35	28.26	25.46	26.93
26.94	25.91	26.73	27.64	28.55	25.75	27.22
28.32	27.29	28.11	29.02	29.93	27.13	28.60
29.80	28.77	29.59	30.50	31.41	28.61	30.08
32.21	31.18	32.00	32.91	33.82	31.02	32.49
33.20	32.17	32.99	33.90	34.81	32.01	33.48
36.11	35.08	35.90	36.81	37.72	34.92	36.39
38.73	37.70	38.52	39.43	40.34	37.54	39.01
40.56	39.53	40.35	41.26	42.17	39.37	40.84
41.89	40.86	41.68	42.59	43.50	40.70	42.17
43.58	42.55	43.37	44.28	45.19	42.39	43.86
43.39	42.36	43.18	44.09	45.00	42.20	43.67
42.78	41.75	42.57	43.48	44.39	41.59	43.06
42.06	41.03	41.85	42.76	43.67	40.87	42.34
40.47	39.44	40.26	41.17	42.08	39.28	40.75
38.01	36.98	37.80	38.71	39.62	36.82	38.29
36.52	35.49	36.31	37.22	38.13	35.33	36.80
36.04	35.01	35.83	36.74	37.65	34.85	36.32
35.39	34.36	35.18	36.09	37.00	34.20	35.67
34.04	33.01	33.83	34.74	35.65	32.85	34.32
30.88	29.85	30.67	31.58	32.49	29.69	31.16
29.24	28.21	29.03	29.94	30.85	28.05	29.52
27.97	26.94	27.76	28.67	29.58	26.78	28.25
26.69	25.66	26.48	27.39	28.30	25.50	26.97
25.72	24.69	25.51	26.42	27.33	24.53	26.00
25.34	24.31	25.13	26.04	26.95	24.15	25.62
25.36	24.33	25.15	26.06	26.97	24.17	25.64
27.92	26.89	27.71	28.62	29.53	26.73	28.20
31.77	30.74	31.56	32.47	33.38	30.58	32.05
34.73	33.70	34.52	35.43	36.34	33.54	35.01
38.33	37.30	38.12	39.03	39.94	37.14	38.61
39.52	38.49	39.31	40.22	41.13	38.33	39.80
42.54	41.51	42.33	43.24	44.15	41.35	42.82
43.46	42.43	43.25	44.16	45.07	42.27	43.74
44.09	43.06	43.88	44.79	45.70	42.90	44.37
43.72	42.69	43.51	44.42	45.33	42.53	44.00
44.68	43.65	44.47	45.38	46.29	43.49	44.96
43.71	42.68	43.50	44.41	45.32	42.52	43.99
42.17	41.14	41.96	42.87	43.78	40.98	42.45

40.26	39.23	40.05	40.96	41.87	39.07	40.54
38.98	37.95	38.77	39.68	40.59	37.79	39.26
37.83	36.80	37.62	38.53	39.44	36.64	38.11
35.68	34.65	35.47	36.38	37.29	34.49	35.96
34.06	33.03	33.85	34.76	35.67	32.87	34.34
33.13	32.10	32.92	33.83	34.74	31.94	33.41
31.42	30.39	31.21	32.12	33.03	30.23	31.70
31.67	30.64	31.46	32.37	33.28	30.48	31.95
31.69	30.66	31.48	32.39	33.30	30.50	31.97
31.24	30.21	31.03	31.94	32.85	30.05	31.52
29.32	28.29	29.11	30.02	30.93	28.13	29.60
28.19	27.16	27.98	28.89	29.80	27.00	28.47
30.40	29.37	30.19	31.10	32.01	29.21	30.68
33.67	32.64	33.46	34.37	35.28	32.48	33.95
34.88	33.85	34.67	35.58	36.49	33.69	35.16
37.80	36.77	37.59	38.50	39.41	36.61	38.08
40.35	39.32	40.14	41.05	41.96	39.16	40.63
43.04	42.01	42.83	43.74	44.65	41.85	43.32
44.25	43.22	44.04	44.95	45.86	43.06	44.53
44.66	43.63	44.45	45.36	46.27	43.47	44.94
44.42	43.39	44.21	45.12	46.03	43.23	44.70
43.85	42.82	43.64	44.55	45.46	42.66	44.13
42.81	41.78	42.60	43.51	44.42	41.62	43.09
41.39	40.36	41.18	42.09	43.00	40.20	41.67
39.23	38.20	39.02	39.93	40.84	38.04	39.51
37.03	36.00	36.82	37.73	38.64	35.84	37.31
34.60	33.57	34.39	35.30	36.21	33.41	34.88
34.10	33.07	33.89	34.80	35.71	32.91	34.38
30.78	29.75	30.57	31.48	32.39	29.59	31.06
30.47	29.44	30.26	31.17	32.08	29.28	30.75
28.57	27.54	28.36	29.27	30.18	27.38	28.85
26.44	25.41	26.23	27.14	28.05	25.25	26.72
25.32	24.29	25.11	26.02	26.93	24.13	25.60
24.80	23.77	24.59	25.50	26.41	23.61	25.08
24.23	23.20	24.02	24.93	25.84	23.04	24.51
24.15	23.12	23.94	24.85	25.76	22.96	24.43
25.59	24.56	25.38	26.29	27.20	24.40	25.87
33.62	32.59	33.41	34.32	35.23	32.43	33.90
34.97	33.94	34.76	35.67	36.58	33.78	35.25
37.76	36.73	37.55	38.46	39.37	36.57	38.04
39.15	38.12	38.94	39.85	40.76	37.96	39.43
41.53	40.50	41.32	42.23	43.14	40.34	41.81
42.55	41.52	42.34	43.25	44.16	41.36	42.83
42.89	41.86	42.68	43.59	44.50	41.70	43.17

43.55	42.52	43.34	44.25	45.16	42.36	43.83
43.84	42.81	43.63	44.54	45.45	42.65	44.12
42.56	41.53	42.35	43.26	44.17	41.37	42.84
41.39	40.36	41.18	42.09	43.00	40.20	41.67
39.64	38.61	39.43	40.34	41.25	38.45	39.92
38.23	37.20	38.02	38.93	39.84	37.04	38.51
37.28	36.25	37.07	37.98	38.89	36.09	37.56
36.07	35.04	35.86	36.77	37.68	34.88	36.35
35.58	34.55	35.37	36.28	37.19	34.39	35.86
31.68	30.65	31.47	32.38	33.29	30.49	31.96
29.69	28.66	29.48	30.39	31.30	28.50	29.97
27.46	26.43	27.25	28.16	29.07	26.27	27.74
25.67	24.64	25.46	26.37	27.28	24.48	25.95
24.74	23.71	24.53	25.44	26.35	23.55	25.02
24.23	23.20	24.02	24.93	25.84	23.04	24.51
24.22	23.19	24.01	24.92	25.83	23.03	24.50
27.01	25.98	26.80	27.71	28.62	25.82	27.29
33.18	32.15	32.97	33.88	34.79	31.99	33.46
34.90	33.87	34.69	35.60	36.51	33.71	35.18
38.97	37.94	38.76	39.67	40.58	37.78	39.25
40.71	39.68	40.50	41.41	42.32	39.52	40.99
42.92	41.89	42.71	43.62	44.53	41.73	43.20
45.08	44.05	44.87	45.78	46.69	43.89	45.36
45.73	44.70	45.52	46.43	47.34	44.54	46.01
46.54	45.51	46.33	47.24	48.15	45.35	46.82
45.54	44.51	45.33	46.24	47.15	44.35	45.82
44.66	43.63	44.45	45.36	46.27	43.47	44.94
43.04	42.01	42.83	43.74	44.65	41.85	43.32
40.06	39.03	39.85	40.76	41.67	38.87	40.34
37.87	36.84	37.66	38.57	39.48	36.68	38.15
36.89	35.86	36.68	37.59	38.50	35.70	37.17
34.04	33.01	33.83	34.74	35.65	32.85	34.32
34.31	33.28	34.10	35.01	35.92	33.12	34.59
31.74	30.71	31.53	32.44	33.35	30.55	32.02
30.16	29.13	29.95	30.86	31.77	28.97	30.44
27.42	26.39	27.21	28.12	29.03	26.23	27.70
25.73	24.70	25.52	26.43	27.34	24.54	26.01
24.55	23.52	24.34	25.25	26.16	23.36	24.83
24.10	23.07	23.89	24.80	25.71	22.91	24.38
24.02	22.99	23.81	24.72	25.63	22.83	24.30
27.15	26.12	26.94	27.85	28.76	25.96	27.43
32.63	31.60	32.42	33.33	34.24	31.44	32.91
35.43	34.40	35.22	36.13	37.04	34.24	35.71
39.53	38.50	39.32	40.23	41.14	38.34	39.81

41.93	40.90	41.72	42.63	43.54	40.74	42.21
44.02	42.99	43.81	44.72	45.63	42.83	44.30
46.25	45.22	46.04	46.95	47.86	45.06	46.53
46.72	45.69	46.51	47.42	48.33	45.53	47.00
47.21	46.18	47.00	47.91	48.82	46.02	47.49
46.84	45.81	46.63	47.54	48.45	45.65	47.12
45.39	44.36	45.18	46.09	47.00	44.20	45.67
43.73	42.70	43.52	44.43	45.34	42.54	44.01
41.40	40.37	41.19	42.10	43.01	40.21	41.68
39.82	38.79	39.61	40.52	41.43	38.63	40.10
38.13	37.10	37.92	38.83	39.74	36.94	38.41
36.56	35.53	36.35	37.26	38.17	35.37	36.84
35.85	34.82	35.64	36.55	37.46	34.66	36.13
32.35	31.32	32.14	33.05	33.96	31.16	32.63
30.23	29.20	30.02	30.93	31.84	29.04	30.51
28.77	27.74	28.56	29.47	30.38	27.58	29.05
27.88	26.85	27.67	28.58	29.49	26.69	28.16
27.13	26.10	26.92	27.83	28.74	25.94	27.41
25.36	24.33	25.15	26.06	26.97	24.17	25.64
25.16	24.13	24.95	25.86	26.77	23.97	25.44
28.13	27.10	27.92	28.83	29.74	26.94	28.41
32.57	31.54	32.36	33.27	34.18	31.38	32.85
37.87	36.84	37.66	38.57	39.48	36.68	38.15
39.41	38.38	39.20	40.11	41.02	38.22	39.69
41.84	40.81	41.63	42.54	43.45	40.65	42.12
45.15	44.12	44.94	45.85	46.76	43.96	45.43
49.03	48.00	48.82	49.73	50.64	47.84	49.31
48.28	47.25	48.07	48.98	49.89	47.09	48.56
49.31	48.28	49.10	50.01	50.92	48.12	49.59
46.47	45.44	46.26	47.17	48.08	45.28	46.75
46.99	45.96	46.78	47.69	48.60	45.80	47.27
44.98	43.95	44.77	45.68	46.59	43.79	45.26
42.01	40.98	41.80	42.71	43.62	40.82	42.29
38.89	37.86	38.68	39.59	40.50	37.70	39.17
36.42	35.39	36.21	37.12	38.03	35.23	36.70
35.74	34.71	35.53	36.44	37.35	34.55	36.02
33.09	32.06	32.88	33.79	34.70	31.90	33.37
31.53	30.50	31.32	32.23	33.14	30.34	31.81
30.27	29.24	30.06	30.97	31.88	29.08	30.55
29.10	28.07	28.89	29.80	30.71	27.91	29.38
27.42	26.39	27.21	28.12	29.03	26.23	27.70
27.20	26.17	26.99	27.90	28.81	26.01	27.48
26.75	25.72	26.54	27.45	28.36	25.56	27.03
27.09	26.06	26.88	27.79	28.70	25.90	27.37

30.09	29.06	29.88	30.79	31.70	28.90	30.37
34.92	33.89	34.71	35.62	36.53	33.73	35.20
37.12	36.09	36.91	37.82	38.73	35.93	37.40
41.22	40.19	41.01	41.92	42.83	40.03	41.50
43.49	42.46	43.28	44.19	45.10	42.30	43.77
45.45	44.42	45.24	46.15	47.06	44.26	45.73
47.21	46.18	47.00	47.91	48.82	46.02	47.49
47.94	46.91	47.73	48.64	49.55	46.75	48.22
47.68	46.65	47.47	48.38	49.29	46.49	47.96
47.44	46.41	47.23	48.14	49.05	46.25	47.72
46.46	45.43	46.25	47.16	48.07	45.27	46.74
44.37	43.34	44.16	45.07	45.98	43.18	44.65
41.48	40.45	41.27	42.18	43.09	40.29	41.76
41.00	39.97	40.79	41.70	42.61	39.81	41.28
39.82	38.79	39.61	40.52	41.43	38.63	40.10
37.85	36.82	37.64	38.55	39.46	36.66	38.13
38.72	37.69	38.51	39.42	40.33	37.53	39.00
36.12	35.09	35.91	36.82	37.73	34.93	36.40
33.80	32.77	33.59	34.50	35.41	32.61	34.08
32.25	31.22	32.04	32.95	33.86	31.06	32.53
30.63	29.60	30.42	31.33	32.24	29.44	30.91
29.16	28.13	28.95	29.86	30.77	27.97	29.44
28.21	27.18	28.00	28.91	29.82	27.02	28.49
28.38	27.35	28.17	29.08	29.99	27.19	28.66
31.06	30.03	30.85	31.76	32.67	29.87	31.34
36.52	35.49	36.31	37.22	38.13	35.33	36.80
38.36	37.33	38.15	39.06	39.97	37.17	38.64
41.44	40.41	41.23	42.14	43.05	40.25	41.72
44.02	42.99	43.81	44.72	45.63	42.83	44.30
45.57	44.54	45.36	46.27	47.18	44.38	45.85
47.85	46.82	47.64	48.55	49.46	46.66	48.13
48.08	47.05	47.87	48.78	49.69	46.89	48.36
47.50	46.47	47.29	48.20	49.11	46.31	47.78
46.97	45.94	46.76	47.67	48.58	45.78	47.25
45.93	44.90	45.72	46.63	47.54	44.74	46.21
44.44	43.41	44.23	45.14	46.05	43.25	44.72
42.39	41.36	42.18	43.09	44.00	41.20	42.67
40.99	39.96	40.78	41.69	42.60	39.80	41.27
39.10	38.07	38.89	39.80	40.71	37.91	39.38
37.02	35.99	36.81	37.72	38.63	35.83	37.30
34.97	33.94	34.76	35.67	36.58	33.78	35.25
32.76	31.73	32.55	33.46	34.37	31.57	33.04
32.15	31.12	31.94	32.85	33.76	30.96	32.43
31.51	30.48	31.30	32.21	33.12	30.32	31.79

30.00	28.97	29.79	30.70	31.61	28.81	30.28
29.11	28.08	28.90	29.81	30.72	27.92	29.39
28.91	27.88	28.70	29.61	30.52	27.72	29.19
28.68	27.65	28.47	29.38	30.29	27.49	28.96
30.40	29.37	30.19	31.10	32.01	29.21	30.68
35.12	34.09	34.91	35.82	36.73	33.93	35.40
39.05	38.02	38.84	39.75	40.66	37.86	39.33
42.75	41.72	42.54	43.45	44.36	41.56	43.03
44.34	43.31	44.13	45.04	45.95	43.15	44.62
46.06	45.03	45.85	46.76	47.67	44.87	46.34
48.65	47.62	48.44	49.35	50.26	47.46	48.93
48.94	47.91	48.73	49.64	50.55	47.75	49.22
46.74	45.71	46.53	47.44	48.35	45.55	47.02
47.71	46.68	47.50	48.41	49.32	46.52	47.99
46.41	45.38	46.20	47.11	48.02	45.22	46.69
44.91	43.88	44.70	45.61	46.52	43.72	45.19
41.76	40.73	41.55	42.46	43.37	40.57	42.04
38.98	37.95	38.77	39.68	40.59	37.79	39.26
37.16	36.13	36.95	37.86	38.77	35.97	37.44
36.46	35.43	36.25	37.16	38.07	35.27	36.74
36.77	35.74	36.56	37.47	38.38	35.58	37.05
34.50	33.47	34.29	35.20	36.11	33.31	34.78
33.17	32.14	32.96	33.87	34.78	31.98	33.45
33.03	32.00	32.82	33.73	34.64	31.84	33.31
31.68	30.65	31.47	32.38	33.29	30.49	31.96
31.10	30.07	30.89	31.80	32.71	29.91	31.38
29.86	28.83	29.65	30.56	31.47	28.67	30.14
28.96	27.93	28.75	29.66	30.57	27.77	29.24
30.61	29.58	30.40	31.31	32.22	29.42	30.89
34.33	33.30	34.12	35.03	35.94	33.14	34.61
38.99	37.96	38.78	39.69	40.60	37.80	39.27
41.71	40.68	41.50	42.41	43.32	40.52	41.99
43.54	42.51	43.33	44.24	45.15	42.35	43.82
44.97	43.94	44.76	45.67	46.58	43.78	45.25
48.52	47.49	48.31	49.22	50.13	47.33	48.80
47.38	46.35	47.17	48.08	48.99	46.19	47.66
47.26	46.23	47.05	47.96	48.87	46.07	47.54
46.33	45.30	46.12	47.03	47.94	45.14	46.61
46.06	45.03	45.85	46.76	47.67	44.87	46.34
44.29	43.26	44.08	44.99	45.90	43.10	44.57
42.31	41.28	42.10	43.01	43.92	41.12	42.59
40.46	39.43	40.25	41.16	42.07	39.27	40.74
39.34	38.31	39.13	40.04	40.95	38.15	39.62
39.06	38.03	38.85	39.76	40.67	37.87	39.34

36.55	35.52	36.34	37.25	38.16	35.36	36.83
35.09	34.06	34.88	35.79	36.70	33.90	35.37
33.79	32.76	33.58	34.49	35.40	32.60	34.07
33.15	32.12	32.94	33.85	34.76	31.96	33.43
32.41	31.38	32.20	33.11	34.02	31.22	32.69
30.99	29.96	30.78	31.69	32.60	29.80	31.27
30.26	29.23	30.05	30.96	31.87	29.07	30.54
31.15	30.12	30.94	31.85	32.76	29.96	31.43
32.72	31.69	32.51	33.42	34.33	31.53	33.00
34.93	33.90	34.72	35.63	36.54	33.74	35.21
36.77	35.74	36.56	37.47	38.38	35.58	37.05
39.27	38.24	39.06	39.97	40.88	38.08	39.55
40.95	39.92	40.74	41.65	42.56	39.76	41.23
42.55	41.52	42.34	43.25	44.16	41.36	42.83
44.29	43.26	44.08	44.99	45.90	43.10	44.57
45.08	44.05	44.87	45.78	46.69	43.89	45.36
45.28	44.25	45.07	45.98	46.89	44.09	45.56
45.06	44.03	44.85	45.76	46.67	43.87	45.34
44.02	42.99	43.81	44.72	45.63	42.83	44.30
42.32	41.29	42.11	43.02	43.93	41.13	42.60
40.54	39.51	40.33	41.24	42.15	39.35	40.82
36.51	35.48	36.30	37.21	38.12	35.32	36.79
33.82	32.79	33.61	34.52	35.43	32.63	34.10
32.31	31.28	32.10	33.01	33.92	31.12	32.59
31.11	30.08	30.90	31.81	32.72	29.92	31.39
29.67	28.64	29.46	30.37	31.28	28.48	29.95
29.52	28.49	29.31	30.22	31.13	28.33	29.80
30.21	29.18	30.00	30.91	31.82	29.02	30.49
30.77	29.74	30.56	31.47	32.38	29.58	31.05
31.19	30.16	30.98	31.89	32.80	30.00	31.47
29.24	28.21	29.03	29.94	30.85	28.05	29.52
28.93	27.90	28.72	29.63	30.54	27.74	29.21
31.17	30.14	30.96	31.87	32.78	29.98	31.45
35.35	34.32	35.14	36.05	36.96	34.16	35.63
36.04	35.01	35.83	36.74	37.65	34.85	36.32
38.90	37.87	38.69	39.60	40.51	37.71	39.18
41.15	40.12	40.94	41.85	42.76	39.96	41.43
43.85	42.82	43.64	44.55	45.46	42.66	44.13
45.89	44.86	45.68	46.59	47.50	44.70	46.17
47.23	46.20	47.02	47.93	48.84	46.04	47.51
47.18	46.15	46.97	47.88	48.79	45.99	47.46
47.02	45.99	46.81	47.72	48.63	45.83	47.30
45.51	44.48	45.30	46.21	47.12	44.32	45.79
43.97	42.94	43.76	44.67	45.58	42.78	44.25

41.35	40.32	41.14	42.05	42.96	40.16	41.63
39.94	38.91	39.73	40.64	41.55	38.75	40.22
36.36	35.33	36.15	37.06	37.97	35.17	36.64
35.44	34.41	35.23	36.14	37.05	34.25	35.72
35.12	34.09	34.91	35.82	36.73	33.93	35.40
33.88	32.85	33.67	34.58	35.49	32.69	34.16
33.15	32.12	32.94	33.85	34.76	31.96	33.43
32.59	31.56	32.38	33.29	34.20	31.40	32.87
32.03	31.00	31.82	32.73	33.64	30.84	32.31
32.40	31.37	32.19	33.10	34.01	31.21	32.68
33.16	32.13	32.95	33.86	34.77	31.97	33.44
32.63	31.60	32.42	33.33	34.24	31.44	32.91
33.92	32.89	33.71	34.62	35.53	32.73	34.20
37.58	36.55	37.37	38.28	39.19	36.39	37.86
39.39	38.36	39.18	40.09	41.00	38.20	39.67
41.98	40.95	41.77	42.68	43.59	40.79	42.26
43.11	42.08	42.90	43.81	44.72	41.92	43.39
45.21	44.18	45.00	45.91	46.82	44.02	45.49
46.87	45.84	46.66	47.57	48.48	45.68	47.15
47.77	46.74	47.56	48.47	49.38	46.58	48.05
48.11	47.08	47.90	48.81	49.72	46.92	48.39
47.69	46.66	47.48	48.39	49.30	46.50	47.97
46.32	45.29	46.11	47.02	47.93	45.13	46.60
44.67	43.64	44.46	45.37	46.28	43.48	44.95
41.92	40.89	41.71	42.62	43.53	40.73	42.20
39.70	38.67	39.49	40.40	41.31	38.51	39.98
39.32	38.29	39.11	40.02	40.93	38.13	39.60
37.06	36.03	36.85	37.76	38.67	35.87	37.34
34.54	33.51	34.33	35.24	36.15	33.35	34.82
33.89	32.86	33.68	34.59	35.50	32.70	34.17
31.84	30.81	31.63	32.54	33.45	30.65	32.12
31.12	30.09	30.91	31.82	32.73	29.93	31.40
30.77	29.74	30.56	31.47	32.38	29.58	31.05
31.34	30.31	31.13	32.04	32.95	30.15	31.62
33.22	32.19	33.01	33.92	34.83	32.03	33.50
32.96	31.93	32.75	33.66	34.57	31.77	33.24
33.58	32.55	33.37	34.28	35.19	32.39	33.86
37.03	36.00	36.82	37.73	38.64	35.84	37.31
38.01	36.98	37.80	38.71	39.62	36.82	38.29
39.79	38.76	39.58	40.49	41.40	38.60	40.07
41.10	40.07	40.89	41.80	42.71	39.91	41.38
43.06	42.03	42.85	43.76	44.67	41.87	43.34
45.08	44.05	44.87	45.78	46.69	43.89	45.36
46.54	45.51	46.33	47.24	48.15	45.35	46.82

47.18	46.15	46.97	47.88	48.79	45.99	47.46
46.21	45.18	46.00	46.91	47.82	45.02	46.49
45.19	44.16	44.98	45.89	46.80	44.00	45.47
43.09	42.06	42.88	43.79	44.70	41.90	43.37
40.44	39.41	40.23	41.14	42.05	39.25	40.72
37.95	36.92	37.74	38.65	39.56	36.76	38.23
37.86	36.83	37.65	38.56	39.47	36.67	38.14
35.85	34.82	35.64	36.55	37.46	34.66	36.13
32.82	31.79	32.61	33.52	34.43	31.63	33.10
29.16	28.13	28.95	29.86	30.77	27.97	29.44
28.05	27.02	27.84	28.75	29.66	26.86	28.33
27.67	26.64	27.46	28.37	29.28	26.48	27.95
28.12	27.09	27.91	28.82	29.73	26.93	28.40
26.82	25.79	26.61	27.52	28.43	25.63	27.10
25.67	24.64	25.46	26.37	27.28	24.48	25.95
24.49	23.46	24.28	25.19	26.10	23.30	24.77
26.91	25.88	26.70	27.61	28.52	25.72	27.19
31.97	30.94	31.76	32.67	33.58	30.78	32.25
33.92	32.89	33.71	34.62	35.53	32.73	34.20
38.84	37.81	38.63	39.54	40.45	37.65	39.12
42.02	40.99	41.81	42.72	43.63	40.83	42.30
42.26	41.23	42.05	42.96	43.87	41.07	42.54
44.53	43.50	44.32	45.23	46.14	43.34	44.81
45.89	44.86	45.68	46.59	47.50	44.70	46.17
47.46	46.43	47.25	48.16	49.07	46.27	47.74
45.50	44.47	45.29	46.20	47.11	44.31	45.78
45.08	44.05	44.87	45.78	46.69	43.89	45.36
43.82	42.79	43.61	44.52	45.43	42.63	44.10
40.89	39.86	40.68	41.59	42.50	39.70	41.17
38.86	37.83	38.65	39.56	40.47	37.67	39.14
38.14	37.11	37.93	38.84	39.75	36.95	38.42
36.03	35.00	35.82	36.73	37.64	34.84	36.31
34.95	33.92	34.74	35.65	36.56	33.76	35.23
33.94	32.91	33.73	34.64	35.55	32.75	34.22
32.50	31.47	32.29	33.20	34.11	31.31	32.78
30.56	29.53	30.35	31.26	32.17	29.37	30.84
30.23	29.20	30.02	30.93	31.84	29.04	30.51
28.76	27.73	28.55	29.46	30.37	27.57	29.04
28.58	27.55	28.37	29.28	30.19	27.39	28.86
28.76	27.73	28.55	29.46	30.37	27.57	29.04
31.28	30.25	31.07	31.98	32.89	30.09	31.56
34.77	33.74	34.56	35.47	36.38	33.58	35.05
36.91	35.88	36.70	37.61	38.52	35.72	37.19
40.29	39.26	40.08	40.99	41.90	39.10	40.57

42.39	41.36	42.18	43.09	44.00	41.20	42.67
45.73	44.70	45.52	46.43	47.34	44.54	46.01
49.07	48.04	48.86	49.77	50.68	47.88	49.35
48.81	47.78	48.60	49.51	50.42	47.62	49.09
49.07	48.04	48.86	49.77	50.68	47.88	49.35
46.62	45.59	46.41	47.32	48.23	45.43	46.90
45.26	44.23	45.05	45.96	46.87	44.07	45.54
43.99	42.96	43.78	44.69	45.60	42.80	44.27
42.62	41.59	42.41	43.32	44.23	41.43	42.90
40.58	39.55	40.37	41.28	42.19	39.39	40.86
39.79	38.76	39.58	40.49	41.40	38.60	40.07
38.99	37.96	38.78	39.69	40.60	37.80	39.27
35.66	34.63	35.45	36.36	37.27	34.47	35.94
35.62	34.59	35.41	36.32	37.23	34.43	35.90
34.07	33.04	33.86	34.77	35.68	32.88	34.35
31.07	30.04	30.86	31.77	32.68	29.88	31.35
29.93	28.90	29.72	30.63	31.54	28.74	30.21
28.73	27.70	28.52	29.43	30.34	27.54	29.01
27.87	26.84	27.66	28.57	29.48	26.68	28.15
27.44	26.41	27.23	28.14	29.05	26.25	27.72
28.97	27.94	28.76	29.67	30.58	27.78	29.25
35.35	34.32	35.14	36.05	36.96	34.16	35.63
38.68	37.65	38.47	39.38	40.29	37.49	38.96
41.55	40.52	41.34	42.25	43.16	40.36	41.83
45.16	44.13	44.95	45.86	46.77	43.97	45.44
45.81	44.78	45.60	46.51	47.42	44.62	46.09
47.40	46.37	47.19	48.10	49.01	46.21	47.68
49.19	48.16	48.98	49.89	50.80	48.00	49.47
48.59	47.56	48.38	49.29	50.20	47.40	48.87
48.36	47.33	48.15	49.06	49.97	47.17	48.64
47.19	46.16	46.98	47.89	48.80	46.00	47.47
45.19	44.16	44.98	45.89	46.80	44.00	45.47
41.61	40.58	41.40	42.31	43.22	40.42	41.89
39.02	37.99	38.81	39.72	40.63	37.83	39.30
36.75	35.72	36.54	37.45	38.36	35.56	37.03
35.59	34.56	35.38	36.29	37.20	34.40	35.87
35.18	34.15	34.97	35.88	36.79	33.99	35.46
33.86	32.83	33.65	34.56	35.47	32.67	34.14
31.91	30.88	31.70	32.61	33.52	30.72	32.19
31.31	30.28	31.10	32.01	32.92	30.12	31.59
29.77	28.74	29.56	30.47	31.38	28.58	30.05
31.65	30.62	31.44	32.35	33.26	30.46	31.93
32.14	31.11	31.93	32.84	33.75	30.95	32.42
32.83	31.80	32.62	33.53	34.44	31.64	33.11

33.30	32.27	33.09	34.00	34.91	32.11	33.58
36.24	35.21	36.03	36.94	37.85	35.05	36.52
37.60	36.57	37.39	38.30	39.21	36.41	37.88
39.73	38.70	39.52	40.43	41.34	38.54	40.01
41.82	40.79	41.61	42.52	43.43	40.63	42.10
43.83	42.80	43.62	44.53	45.44	42.64	44.11
46.23	45.20	46.02	46.93	47.84	45.04	46.51
47.21	46.18	47.00	47.91	48.82	46.02	47.49
47.29	46.26	47.08	47.99	48.90	46.10	47.57
46.90	45.87	46.69	47.60	48.51	45.71	47.18
45.88	44.85	45.67	46.58	47.49	44.69	46.16
43.88	42.85	43.67	44.58	45.49	42.69	44.16
41.19	40.16	40.98	41.89	42.80	40.00	41.47
38.55	37.52	38.34	39.25	40.16	37.36	38.83
37.51	36.48	37.30	38.21	39.12	36.32	37.79
35.42	34.39	35.21	36.12	37.03	34.23	35.70
33.01	31.98	32.80	33.71	34.62	31.82	33.29
32.95	31.92	32.74	33.65	34.56	31.76	33.23
32.67	31.64	32.46	33.37	34.28	31.48	32.95
31.44	30.41	31.23	32.14	33.05	30.25	31.72
31.02	29.99	30.81	31.72	32.63	29.83	31.30
31.36	30.33	31.15	32.06	32.97	30.17	31.64
29.74	28.71	29.53	30.44	31.35	28.55	30.02
29.34	28.31	29.13	30.04	30.95	28.15	29.62
30.66	29.63	30.45	31.36	32.27	29.47	30.94
34.20	33.17	33.99	34.90	35.81	33.01	34.48
35.87	34.84	35.66	36.57	37.48	34.68	36.15
37.83	36.80	37.62	38.53	39.44	36.64	38.11
40.24	39.21	40.03	40.94	41.85	39.05	40.52
41.56	40.53	41.35	42.26	43.17	40.37	41.84
43.09	42.06	42.88	43.79	44.70	41.90	43.37
44.04	43.01	43.83	44.74	45.65	42.85	44.32
44.71	43.68	44.50	45.41	46.32	43.52	44.99
43.97	42.94	43.76	44.67	45.58	42.78	44.25
43.07	42.04	42.86	43.77	44.68	41.88	43.35
40.68	39.65	40.47	41.38	42.29	39.49	40.96
38.71	37.68	38.50	39.41	40.32	37.52	38.99
34.43	33.40	34.22	35.13	36.04	33.24	34.71
33.96	32.93	33.75	34.66	35.57	32.77	34.24
32.55	31.52	32.34	33.25	34.16	31.36	32.83
31.37	30.34	31.16	32.07	32.98	30.18	31.65
30.55	29.52	30.34	31.25	32.16	29.36	30.83
28.45	27.42	28.24	29.15	30.06	27.26	28.73
27.20	26.17	26.99	27.90	28.81	26.01	27.48

26.74	25.71	26.53	27.44	28.35	25.55	27.02
25.63	24.60	25.42	26.33	27.24	24.44	25.91
25.30	24.27	25.09	26.00	26.91	24.11	25.58
24.94	23.91	24.73	25.64	26.55	23.75	25.22
27.28	26.25	27.07	27.98	28.89	26.09	27.56
31.62	30.59	31.41	32.32	33.23	30.43	31.90
33.67	32.64	33.46	34.37	35.28	32.48	33.95
38.75	37.72	38.54	39.45	40.36	37.56	39.03
40.08	39.05	39.87	40.78	41.69	38.89	40.36
41.50	40.47	41.29	42.20	43.11	40.31	41.78
41.91	40.88	41.70	42.61	43.52	40.72	42.19
45.35	44.32	45.14	46.05	46.96	44.16	45.63
43.69	42.66	43.48	44.39	45.30	42.50	43.97
44.64	43.61	44.43	45.34	46.25	43.45	44.92
43.19	42.16	42.98	43.89	44.80	42.00	43.47
41.17	40.14	40.96	41.87	42.78	39.98	41.45
38.94	37.91	38.73	39.64	40.55	37.75	39.22
36.80	35.77	36.59	37.50	38.41	35.61	37.08
34.42	33.39	34.21	35.12	36.03	33.23	34.70
34.15	33.12	33.94	34.85	35.76	32.96	34.43
32.13	31.10	31.92	32.83	33.74	30.94	32.41
31.23	30.20	31.02	31.93	32.84	30.04	31.51
28.40	31.20	32.19	33.12	28.40	31.69	33.57
27.78	30.58	31.57	32.50	27.78	31.07	32.95
26.95	29.75	30.74	31.67	26.95	30.24	32.12
26.70	29.50	30.49	31.42	26.70	29.99	31.87
25.02	27.82	28.81	29.74	25.02	28.31	30.19
24.79	27.59	28.58	29.51	24.79	28.08	29.96
27.36	30.16	31.15	32.08	27.36	30.65	32.53
31.96	34.76	35.75	36.68	31.96	35.25	37.13
36.49	39.29	40.28	41.21	36.49	39.78	41.66
37.14	39.94	40.93	41.86	37.14	40.43	42.31
40.38	43.18	44.17	45.10	40.38	43.67	45.55
41.81	44.61	45.60	46.53	41.81	45.10	46.98
43.38	46.18	47.17	48.10	43.38	46.67	48.55
44.34	47.14	48.13	49.06	44.34	47.63	49.51
44.70	47.50	48.49	49.42	44.70	47.99	49.87
42.71	45.51	46.50	47.43	42.71	46.00	47.88
42.63	45.43	46.42	47.35	42.63	45.92	47.80
41.57	44.37	45.36	46.29	41.57	44.86	46.74
39.20	42.00	42.99	43.92	39.20	42.49	44.37
35.01	37.81	38.80	39.73	35.01	38.30	40.18
33.88	36.68	37.67	38.60	33.88	37.17	39.05
33.10	35.90	36.89	37.82	33.10	36.39	38.27

30.96	33.76	34.75	35.68	30.96	34.25	36.13
29.94	32.74	33.73	34.66	29.94	33.23	35.11
30.06	32.86	33.85	34.78	30.06	33.35	35.23
29.37	32.17	33.16	34.09	29.37	32.66	34.54
27.18	29.98	30.97	31.90	27.18	30.47	32.35
25.74	28.54	29.53	30.46	25.74	29.03	30.91
24.97	27.77	28.76	29.69	24.97	28.26	30.14
25.83	28.63	29.62	30.55	25.83	29.12	31.00
26.70	29.50	30.49	31.42	26.70	29.99	31.87
31.64	34.44	35.43	36.36	31.64	34.93	36.81
35.57	38.37	39.36	40.29	35.57	38.86	40.74
38.29	41.09	42.08	43.01	38.29	41.58	43.46
40.53	43.33	44.32	45.25	40.53	43.82	45.70
42.02	44.82	45.81	46.74	42.02	45.31	47.19
43.94	46.74	47.73	48.66	43.94	47.23	49.11
45.70	48.50	49.49	50.42	45.70	48.99	50.87
45.33	48.13	49.12	50.05	45.33	48.62	50.50
45.08	47.88	48.87	49.80	45.08	48.37	50.25
42.72	45.52	46.51	47.44	42.72	46.01	47.89
40.87	43.67	44.66	45.59	40.87	44.16	46.04
38.04	40.84	41.83	42.76	38.04	41.33	43.21
36.71	39.51	40.50	41.43	36.71	40.00	41.88
33.70	36.50	37.49	38.42	33.70	36.99	38.87
32.31	35.11	36.10	37.03	32.31	35.60	37.48
33.06	35.86	36.85	37.78	33.06	36.35	38.23
31.80	34.60	35.59	36.52	31.80	35.09	36.97
31.12	33.92	34.91	35.84	31.12	34.41	36.29
30.25	33.05	34.04	34.97	30.25	33.54	35.42
30.40	33.20	34.19	35.12	30.40	33.69	35.57
29.94	32.74	33.73	34.66	29.94	33.23	35.11
29.72	32.52	33.51	34.44	29.72	33.01	34.89
28.55	31.35	32.34	33.27	28.55	31.84	33.72
29.24	32.04	33.03	33.96	29.24	32.53	34.41
31.75	34.55	35.54	36.47	31.75	35.04	36.92
35.23	38.03	39.02	39.95	35.23	38.52	40.40
36.84	39.64	40.63	41.56	36.84	40.13	42.01
39.18	41.98	42.97	43.90	39.18	42.47	44.35
40.53	43.33	44.32	45.25	40.53	43.82	45.70
41.98	44.78	45.77	46.70	41.98	45.27	47.15
42.97	45.77	46.76	47.69	42.97	46.26	48.14
43.80	46.60	47.59	48.52	43.80	47.09	48.97
43.34	46.14	47.13	48.06	43.34	46.63	48.51
42.86	45.66	46.65	47.58	42.86	46.15	48.03
40.71	43.51	44.50	45.43	40.71	44.00	45.88

38.25	41.05	42.04	42.97	38.25	41.54	43.42
37.11	39.91	40.90	41.83	37.11	40.40	42.28
35.55	38.35	39.34	40.27	35.55	38.84	40.72
33.76	36.56	37.55	38.48	33.76	37.05	38.93
32.57	35.37	36.36	37.29	32.57	35.86	37.74
31.78	34.58	35.57	36.50	31.78	35.07	36.95
31.14	33.94	34.93	35.86	31.14	34.43	36.31
30.82	33.62	34.61	35.54	30.82	34.11	35.99
30.85	33.65	34.64	35.57	30.85	34.14	36.02
30.31	33.11	34.10	35.03	30.31	33.60	35.48
29.58	32.38	33.37	34.30	29.58	32.87	34.75
29.04	31.84	32.83	33.76	29.04	32.33	34.21
29.21	32.01	33.00	33.93	29.21	32.50	34.38
32.95	35.75	36.74	37.67	32.95	36.24	38.12
35.14	37.94	38.93	39.86	35.14	38.43	40.31
37.52	40.32	41.31	42.24	37.52	40.81	42.69
38.98	41.78	42.77	43.70	38.98	42.27	44.15
39.78	42.58	43.57	44.50	39.78	43.07	44.95
42.09	44.89	45.88	46.81	42.09	45.38	47.26
44.16	46.96	47.95	48.88	44.16	47.45	49.33
44.92	47.72	48.71	49.64	44.92	48.21	50.09
44.03	46.83	47.82	48.75	44.03	47.32	49.20
42.09	44.89	45.88	46.81	42.09	45.38	47.26
40.22	43.02	44.01	44.94	40.22	43.51	45.39
37.67	40.47	41.46	42.39	37.67	40.96	42.84
36.43	39.23	40.22	41.15	36.43	39.72	41.60
33.75	36.55	37.54	38.47	33.75	37.04	38.92
32.95	35.75	36.74	37.67	32.95	36.24	38.12
32.38	35.18	36.17	37.10	32.38	35.67	37.55
31.46	34.26	35.25	36.18	31.46	34.75	36.63
31.15	33.95	34.94	35.87	31.15	34.44	36.32
30.96	33.76	34.75	35.68	30.96	34.25	36.13
29.97	32.77	33.76	34.69	29.97	33.26	35.14
28.75	31.55	32.54	33.47	28.75	32.04	33.92
28.70	31.50	32.49	33.42	28.70	31.99	33.87
28.35	31.15	32.14	33.07	28.35	31.64	33.52
28.96	31.76	32.75	33.68	28.96	32.25	34.13
33.08	35.88	36.87	37.80	33.08	36.37	38.25
36.15	38.95	39.94	40.87	36.15	39.44	41.32
38.21	41.01	42.00	42.93	38.21	41.50	43.38
40.83	43.63	44.62	45.55	40.83	44.12	46.00
42.32	45.12	46.11	47.04	42.32	45.61	47.49
43.77	46.57	47.56	48.49	43.77	47.06	48.94
44.22	47.02	48.01	48.94	44.22	47.51	49.39

43.53	46.33	47.32	48.25	43.53	46.82	48.70
43.42	46.22	47.21	48.14	43.42	46.71	48.59
42.17	44.97	45.96	46.89	42.17	45.46	47.34
40.20	43.00	43.99	44.92	40.20	43.49	45.37
37.90	40.70	41.69	42.62	37.90	41.19	43.07
34.85	37.65	38.64	39.57	34.85	38.14	40.02
32.83	35.63	36.62	37.55	32.83	36.12	38.00
32.48	35.28	36.27	37.20	32.48	35.77	37.65
30.93	33.73	34.72	35.65	30.93	34.22	36.10
29.29	32.09	33.08	34.01	29.29	32.58	34.46
27.51	30.31	31.30	32.23	27.51	30.80	32.68
27.01	29.81	30.80	31.73	27.01	30.30	32.18
27.60	30.40	31.39	32.32	27.60	30.89	32.77
27.38	30.18	31.17	32.10	27.38	30.67	32.55
26.43	29.23	30.22	31.15	26.43	29.72	31.60
26.45	29.25	30.24	31.17	26.45	29.74	31.62
27.78	30.58	31.57	32.50	27.78	31.07	32.95
32.82	35.62	36.61	37.54	32.82	36.11	37.99
36.91	39.71	40.70	41.63	36.91	40.20	42.08
38.36	41.16	42.15	43.08	38.36	41.65	43.53
40.76	43.56	44.55	45.48	40.76	44.05	45.93
43.49	46.29	47.28	48.21	43.49	46.78	48.66
44.09	46.89	47.88	48.81	44.09	47.38	49.26
44.30	47.10	48.09	49.02	44.30	47.59	49.47
45.20	48.00	48.99	49.92	45.20	48.49	50.37
45.54	48.34	49.33	50.26	45.54	48.83	50.71
43.48	46.28	47.27	48.20	43.48	46.77	48.65
41.49	44.29	45.28	46.21	41.49	44.78	46.66
38.10	40.90	41.89	42.82	38.10	41.39	43.27
35.10	37.90	38.89	39.82	35.10	38.39	40.27
33.50	36.30	37.29	38.22	33.50	36.79	38.67
32.10	34.90	35.89	36.82	32.10	35.39	37.27
30.56	33.36	34.35	35.28	30.56	33.85	35.73
28.98	31.78	32.77	33.70	28.98	32.27	34.15
28.58	31.38	32.37	33.30	28.58	31.87	33.75
28.02	30.82	31.81	32.74	28.02	31.31	33.19
26.95	29.75	30.74	31.67	26.95	30.24	32.12
26.06	28.86	29.85	30.78	26.06	29.35	31.23
24.87	27.67	28.66	29.59	24.87	28.16	30.04
24.30	27.10	28.09	29.02	24.30	27.59	29.47
26.09	28.89	29.88	30.81	26.09	29.38	31.26
31.69	34.49	35.48	36.41	31.69	34.98	36.86
35.60	38.40	39.39	40.32	35.60	38.89	40.77
38.86	41.66	42.65	43.58	38.86	42.15	44.03

41.19	43.99	44.98	45.91	41.19	44.48	46.36
43.78	46.58	47.57	48.50	43.78	47.07	48.95
46.77	49.57	50.56	51.49	46.77	50.06	51.94
45.80	48.60	49.59	50.52	45.80	49.09	50.97
46.27	49.07	50.06	50.99	46.27	49.56	51.44
45.43	48.23	49.22	50.15	45.43	48.72	50.60
44.51	47.31	48.30	49.23	44.51	47.80	49.68
42.81	45.61	46.60	47.53	42.81	46.10	47.98
38.04	40.84	41.83	42.76	38.04	41.33	43.21
34.49	37.29	38.28	39.21	34.49	37.78	39.66
32.86	35.66	36.65	37.58	32.86	36.15	38.03
31.37	34.17	35.16	36.09	31.37	34.66	36.54
30.91	33.71	34.70	35.63	30.91	34.20	36.08
29.88	32.68	33.67	34.60	29.88	33.17	35.05
28.77	31.57	32.56	33.49	28.77	32.06	33.94
28.54	31.34	32.33	33.26	28.54	31.83	33.71
27.66	30.46	31.45	32.38	27.66	30.95	32.83
26.80	29.60	30.59	31.52	26.80	30.09	31.97
25.36	28.16	29.15	30.08	25.36	28.65	30.53
25.01	27.81	28.80	29.73	25.01	28.30	30.18
27.19	29.99	30.98	31.91	27.19	30.48	32.36
33.38	36.18	37.17	38.10	33.38	36.67	38.55
36.75	39.55	40.54	41.47	36.75	40.04	41.92
39.43	42.23	43.22	44.15	39.43	42.72	44.60
41.83	44.63	45.62	46.55	41.83	45.12	47.00
44.01	46.81	47.80	48.73	44.01	47.30	49.18
46.91	49.71	50.70	51.63	46.91	50.20	52.08
46.93	49.73	50.72	51.65	46.93	50.22	52.10
46.95	49.75	50.74	51.67	46.95	50.24	52.12
46.89	49.69	50.68	51.61	46.89	50.18	52.06
45.16	47.96	48.95	49.88	45.16	48.45	50.33
42.43	45.23	46.22	47.15	42.43	45.72	47.60
40.65	43.45	44.44	45.37	40.65	43.94	45.82
38.87	41.67	42.66	43.59	38.87	42.16	44.04
37.76	40.56	41.55	42.48	37.76	41.05	42.93
36.30	39.10	40.09	41.02	36.30	39.59	41.47
34.98	37.78	38.77	39.70	34.98	38.27	40.15
33.39	36.19	37.18	38.11	33.39	36.68	38.56
32.98	35.78	36.77	37.70	32.98	36.27	38.15
32.63	35.43	36.42	37.35	32.63	35.92	37.80
31.71	34.51	35.50	36.43	31.71	35.00	36.88
30.93	33.73	34.72	35.65	30.93	34.22	36.10
30.05	32.85	33.84	34.77	30.05	33.34	35.22
29.82	32.62	33.61	34.54	29.82	33.11	34.99

30.76	33.56	34.55	35.48	30.76	34.05	35.93
32.57	35.37	36.36	37.29	32.57	35.86	37.74
33.75	36.55	37.54	38.47	33.75	37.04	38.92
35.85	38.65	39.64	40.57	35.85	39.14	41.02
37.72	40.52	41.51	42.44	37.72	41.01	42.89
39.55	42.35	43.34	44.27	39.55	42.84	44.72
40.71	43.51	44.50	45.43	40.71	44.00	45.88
42.41	45.21	46.20	47.13	42.41	45.70	47.58
43.00	45.80	46.79	47.72	43.00	46.29	48.17
42.25	45.05	46.04	46.97	42.25	45.54	47.42
41.66	44.46	45.45	46.38	41.66	44.95	46.83
39.04	41.84	42.83	43.76	39.04	42.33	44.21
37.42	40.22	41.21	42.14	37.42	40.71	42.59
35.86	38.66	39.65	40.58	35.86	39.15	41.03
33.50	36.30	37.29	38.22	33.50	36.79	38.67
32.61	35.41	36.40	37.33	32.61	35.90	37.78
31.83	34.63	35.62	36.55	31.83	35.12	37.00
31.40	34.20	35.19	36.12	31.40	34.69	36.57
29.88	32.68	33.67	34.60	29.88	33.17	35.05
29.07	31.87	32.86	33.79	29.07	32.36	34.24
28.16	30.96	31.95	32.88	28.16	31.45	33.33
27.27	30.07	31.06	31.99	27.27	30.56	32.44
26.64	29.44	30.43	31.36	26.64	29.93	31.81
27.91	30.71	31.70	32.63	27.91	31.20	33.08
28.50	31.30	32.29	33.22	28.50	31.79	33.67
31.64	34.44	35.43	36.36	31.64	34.93	36.81
33.90	36.70	37.69	38.62	33.90	37.19	39.07
35.08	37.88	38.87	39.80	35.08	38.37	40.25
37.30	40.10	41.09	42.02	37.30	40.59	42.47
39.94	42.74	43.73	44.66	39.94	43.23	45.11
41.67	44.47	45.46	46.39	41.67	44.96	46.84
43.29	46.09	47.08	48.01	43.29	46.58	48.46
42.36	45.16	46.15	47.08	42.36	45.65	47.53
42.42	45.22	46.21	47.14	42.42	45.71	47.59
41.51	44.31	45.30	46.23	41.51	44.80	46.68
39.30	42.10	43.09	44.02	39.30	42.59	44.47
37.44	40.24	41.23	42.16	37.44	40.73	42.61
36.25	39.05	40.04	40.97	36.25	39.54	41.42
33.61	36.41	37.40	38.33	33.61	36.90	38.78
32.75	35.55	36.54	37.47	32.75	36.04	37.92
31.36	34.16	35.15	36.08	31.36	34.65	36.53
29.34	32.14	33.13	34.06	29.34	32.63	34.51
29.22	32.02	33.01	33.94	29.22	32.51	34.39
28.62	31.42	32.41	33.34	28.62	31.91	33.79

29.23	32.03	33.02	33.95	29.23	32.52	34.40
29.29	32.09	33.08	34.01	29.29	32.58	34.46
28.64	31.44	32.43	33.36	28.64	31.93	33.81
27.99	30.79	31.78	32.71	27.99	31.28	33.16
28.32	31.12	32.11	33.04	28.32	31.61	33.49
30.44	33.24	34.23	35.16	30.44	33.73	35.61
32.10	34.90	35.89	36.82	32.10	35.39	37.27
33.35	36.15	37.14	38.07	33.35	36.64	38.52
35.95	38.75	39.74	40.67	35.95	39.24	41.12
37.20	40.00	40.99	41.92	37.20	40.49	42.37
39.16	41.96	42.95	43.88	39.16	42.45	44.33
39.18	41.98	42.97	43.90	39.18	42.47	44.35
39.61	42.41	43.40	44.33	39.61	42.90	44.78
39.15	41.95	42.94	43.87	39.15	42.44	44.32
38.06	40.86	41.85	42.78	38.06	41.35	43.23
36.54	39.34	40.33	41.26	36.54	39.83	41.71
34.52	37.32	38.31	39.24	34.52	37.81	39.69
32.19	34.99	35.98	36.91	32.19	35.48	37.36
32.09	34.89	35.88	36.81	32.09	35.38	37.26
30.81	33.61	34.60	35.53	30.81	34.10	35.98
29.42	32.22	33.21	34.14	29.42	32.71	34.59
28.91	31.71	32.70	33.63	28.91	32.20	34.08
28.11	30.91	31.90	32.83	28.11	31.40	33.28
28.45	31.25	32.24	33.17	28.45	31.74	33.62
28.03	30.83	31.82	32.75	28.03	31.32	33.20
27.01	29.81	30.80	31.73	27.01	30.30	32.18
26.15	28.95	29.94	30.87	26.15	29.44	31.32
25.60	28.40	29.39	30.32	25.60	28.89	30.77
26.33	29.13	30.12	31.05	26.33	29.62	31.50
27.08	29.88	30.87	31.80	27.08	30.37	32.25
29.58	32.38	33.37	34.30	29.58	32.87	34.75
31.53	34.33	35.32	36.25	31.53	34.82	36.70
33.65	36.45	37.44	38.37	33.65	36.94	38.82
35.84	38.64	39.63	40.56	35.84	39.13	41.01
38.40	41.20	42.19	43.12	38.40	41.69	43.57
39.47	42.27	43.26	44.19	39.47	42.76	44.64
39.67	42.47	43.46	44.39	39.67	42.96	44.84
39.75	42.55	43.54	44.47	39.75	43.04	44.92
38.73	41.53	42.52	43.45	38.73	42.02	43.90
36.91	39.71	40.70	41.63	36.91	40.20	42.08
34.00	36.80	37.79	38.72	34.00	37.29	39.17
32.19	34.99	35.98	36.91	32.19	35.48	37.36
32.54	35.34	36.33	37.26	32.54	35.83	37.71
32.99	35.79	36.78	37.71	32.99	36.28	38.16

30.05	32.85	33.84	34.77	30.05	33.34	35.22
29.05	31.85	32.84	33.77	29.05	32.34	34.22
28.05	30.85	31.84	32.77	28.05	31.34	33.22
27.62	30.42	31.41	32.34	27.62	30.91	32.79
27.44	30.24	31.23	32.16	27.44	30.73	32.61
27.37	30.17	31.16	32.09	27.37	30.66	32.54
26.71	29.51	30.50	31.43	26.71	30.00	31.88
26.44	29.24	30.23	31.16	26.44	29.73	31.61
27.05	29.85	30.84	31.77	27.05	30.34	32.22
29.09	31.89	32.88	33.81	29.09	32.38	34.26
30.41	33.21	34.20	35.13	30.41	33.70	35.58
32.27	35.07	36.06	36.99	32.27	35.56	37.44
34.37	37.17	38.16	39.09	34.37	37.66	39.54
37.04	39.84	40.83	41.76	37.04	40.33	42.21
39.11	41.91	42.90	43.83	39.11	42.40	44.28
40.34	43.14	44.13	45.06	40.34	43.63	45.51
40.74	43.54	44.53	45.46	40.74	44.03	45.91
39.69	42.49	43.48	44.41	39.69	42.98	44.86
38.76	41.56	42.55	43.48	38.76	42.05	43.93
36.78	39.58	40.57	41.50	36.78	40.07	41.95
34.50	37.30	38.29	39.22	34.50	37.79	39.67
32.21	35.01	36.00	36.93	32.21	35.50	37.38
29.07	31.87	32.86	33.79	29.07	32.36	34.24
28.17	30.97	31.96	32.89	28.17	31.46	33.34
26.64	29.44	30.43	31.36	26.64	29.93	31.81
25.76	28.56	29.55	30.48	25.76	29.05	30.93
26.23	29.03	30.02	30.95	26.23	29.52	31.40
24.87	27.67	28.66	29.59	24.87	28.16	30.04
24.24	27.04	28.03	28.96	24.24	27.53	29.41
23.88	26.68	27.67	28.60	23.88	27.17	29.05
24.00	26.80	27.79	28.72	24.00	27.29	29.17
25.32	28.12	29.11	30.04	25.32	28.61	30.49
26.58	29.38	30.37	31.30	26.58	29.87	31.75
30.35	33.15	34.14	35.07	30.35	33.64	35.52
31.92	34.72	35.71	36.64	31.92	35.21	37.09
34.25	37.05	38.04	38.97	34.25	37.54	39.42
36.37	39.17	40.16	41.09	36.37	39.66	41.54
37.43	40.23	41.22	42.15	37.43	40.72	42.60
38.96	41.76	42.75	43.68	38.96	42.25	44.13
39.67	42.47	43.46	44.39	39.67	42.96	44.84
39.96	42.76	43.75	44.68	39.96	43.25	45.13
39.25	42.05	43.04	43.97	39.25	42.54	44.42
38.51	41.31	42.30	43.23	38.51	41.80	43.68
36.89	39.69	40.68	41.61	36.89	40.18	42.06

35.41	38.21	39.20	40.13	35.41	38.70	40.58
34.33	37.13	38.12	39.05	34.33	37.62	39.50
33.69	36.49	37.48	38.41	33.69	36.98	38.86
31.16	33.96	34.95	35.88	31.16	34.45	36.33
29.02	31.82	32.81	33.74	29.02	32.31	34.19
27.50	30.30	31.29	32.22	27.50	30.79	32.67
27.86	30.66	31.65	32.58	27.86	31.15	33.03
27.20	30.00	30.99	31.92	27.20	30.49	32.37
26.53	29.33	30.32	31.25	26.53	29.82	31.70
25.99	28.79	29.78	30.71	25.99	29.28	31.16
25.74	28.54	29.53	30.46	25.74	29.03	30.91
26.03	28.83	29.82	30.75	26.03	29.32	31.20
26.63	29.43	30.42	31.35	26.63	29.92	31.80
29.64	32.44	33.43	34.36	29.64	32.93	34.81
31.50	34.30	35.29	36.22	31.50	34.79	36.67
33.13	35.93	36.92	37.85	33.13	36.42	38.30
35.23	38.03	39.02	39.95	35.23	38.52	40.40
37.27	40.07	41.06	41.99	37.27	40.56	42.44
38.88	41.68	42.67	43.60	38.88	42.17	44.05
39.57	42.37	43.36	44.29	39.57	42.86	44.74
39.62	42.42	43.41	44.34	39.62	42.91	44.79
38.97	41.77	42.76	43.69	38.97	42.26	44.14
37.70	40.50	41.49	42.42	37.70	40.99	42.87
35.84	38.64	39.63	40.56	35.84	39.13	41.01
34.16	36.96	37.95	38.88	34.16	37.45	39.33
32.35	35.15	36.14	37.07	32.35	35.64	37.52
32.40	35.20	36.19	37.12	32.40	35.69	37.57
32.19	34.99	35.98	36.91	32.19	35.48	37.36
29.58	32.38	33.37	34.30	29.58	32.87	34.75
29.46	32.26	33.25	34.18	29.46	32.75	34.63
26.73	29.53	30.52	31.45	26.73	30.02	31.90
25.54	28.34	29.33	30.26	25.54	28.83	30.71
26.96	29.76	30.75	31.68	26.96	30.25	32.13
26.85	29.65	30.64	31.57	26.85	30.14	32.02
26.86	29.66	30.65	31.58	26.86	30.15	32.03
26.44	29.24	30.23	31.16	26.44	29.73	31.61
26.73	29.53	30.52	31.45	26.73	30.02	31.90
28.81	31.61	32.60	33.53	28.81	32.10	33.98
30.64	33.44	34.43	35.36	30.64	33.93	35.81
32.74	35.54	36.53	37.46	32.74	36.03	37.91
34.48	37.28	38.27	39.20	34.48	37.77	39.65
36.17	38.97	39.96	40.89	36.17	39.46	41.34
37.80	40.60	41.59	42.52	37.80	41.09	42.97
38.52	41.32	42.31	43.24	38.52	41.81	43.69

39.19	41.99	42.98	43.91	39.19	42.48	44.36
38.44	41.24	42.23	43.16	38.44	41.73	43.61
37.25	40.05	41.04	41.97	37.25	40.54	42.42
35.64	38.44	39.43	40.36	35.64	38.93	40.81
33.66	36.46	37.45	38.38	33.66	36.95	38.83
31.49	34.29	35.28	36.21	31.49	34.78	36.66
31.30	34.10	35.09	36.02	31.30	34.59	36.47
31.21	34.01	35.00	35.93	31.21	34.50	36.38
27.89	30.69	31.68	32.61	27.89	31.18	33.06
26.92	29.72	30.71	31.64	26.92	30.21	32.09
26.44	29.24	30.23	31.16	26.44	29.73	31.61
25.41	28.21	29.20	30.13	25.41	28.70	30.58
24.95	27.75	28.74	29.67	24.95	28.24	30.12
25.39	28.19	29.18	30.11	25.39	28.68	30.56
25.50	28.30	29.29	30.22	25.50	28.79	30.67
25.51	28.31	29.30	30.23	25.51	28.80	30.68
26.91	29.71	30.70	31.63	26.91	30.20	32.08
29.25	32.05	33.04	33.97	29.25	32.54	34.42
31.19	33.99	34.98	35.91	31.19	34.48	36.36
33.15	35.95	36.94	37.87	33.15	36.44	38.32
35.01	37.81	38.80	39.73	35.01	38.30	40.18
37.23	40.03	41.02	41.95	37.23	40.52	42.40
38.62	41.42	42.41	43.34	38.62	41.91	43.79
39.35	42.15	43.14	44.07	39.35	42.64	44.52
39.51	42.31	43.30	44.23	39.51	42.80	44.68
39.32	42.12	43.11	44.04	39.32	42.61	44.49
38.14	40.94	41.93	42.86	38.14	41.43	43.31
35.78	38.58	39.57	40.50	35.78	39.07	40.95
33.59	36.39	37.38	38.31	33.59	36.88	38.76
31.01	33.81	34.80	35.73	31.01	34.30	36.18
29.21	32.01	33.00	33.93	29.21	32.50	34.38
27.76	30.56	31.55	32.48	27.76	31.05	32.93
27.36	30.16	31.15	32.08	27.36	30.65	32.53
27.31	30.11	31.10	32.03	27.31	30.60	32.48
26.98	29.78	30.77	31.70	26.98	30.27	32.15
26.17	28.97	29.96	30.89	26.17	29.46	31.34
25.30	28.10	29.09	30.02	25.30	28.59	30.47
24.21	27.01	28.00	28.93	24.21	27.50	29.38
24.82	27.62	28.61	29.54	24.82	28.11	29.99
24.68	27.48	28.47	29.40	24.68	27.97	29.85
25.86	28.66	29.65	30.58	25.86	29.15	31.03
28.23	31.03	32.02	32.95	28.23	31.52	33.40
31.38	34.18	35.17	36.10	31.38	34.67	36.55
33.40	36.20	37.19	38.12	33.40	36.69	38.57

35.92	38.72	39.71	40.64	35.92	39.21	41.09
37.94	40.74	41.73	42.66	37.94	41.23	43.11
39.41	42.21	43.20	44.13	39.41	42.70	44.58
40.89	43.69	44.68	45.61	40.89	44.18	46.06
40.64	43.44	44.43	45.36	40.64	43.93	45.81
40.39	43.19	44.18	45.11	40.39	43.68	45.56
39.48	42.28	43.27	44.20	39.48	42.77	44.65
37.71	40.51	41.50	42.43	37.71	41.00	42.88
35.27	38.07	39.06	39.99	35.27	38.56	40.44
33.23	36.03	37.02	37.95	33.23	36.52	38.40
31.35	34.15	35.14	36.07	31.35	34.64	36.52
29.41	32.21	33.20	34.13	29.41	32.70	34.58
29.12	31.92	32.91	33.84	29.12	32.41	34.29
28.37	31.17	32.16	33.09	28.37	31.66	33.54
28.01	30.81	31.80	32.73	28.01	31.30	33.18
26.63	29.43	30.42	31.35	26.63	29.92	31.80
26.61	29.41	30.40	31.33	26.61	29.90	31.78
26.33	29.13	30.12	31.05	26.33	29.62	31.50
25.45	28.25	29.24	30.17	25.45	28.74	30.62
25.35	28.15	29.14	30.07	25.35	28.64	30.52
26.19	28.99	29.98	30.91	26.19	29.48	31.36
29.80	32.60	33.59	34.52	29.80	33.09	34.97
32.22	35.02	36.01	36.94	32.22	35.51	37.39
33.53	36.33	37.32	38.25	33.53	36.82	38.70
36.25	39.05	40.04	40.97	36.25	39.54	41.42
38.02	40.82	41.81	42.74	38.02	41.31	43.19
39.39	42.19	43.18	44.11	39.39	42.68	44.56
40.33	43.13	44.12	45.05	40.33	43.62	45.50
40.57	43.37	44.36	45.29	40.57	43.86	45.74
39.82	42.62	43.61	44.54	39.82	43.11	44.99
38.97	41.77	42.76	43.69	38.97	42.26	44.14
36.91	39.71	40.70	41.63	36.91	40.20	42.08
35.21	38.01	39.00	39.93	35.21	38.50	40.38
33.43	36.23	37.22	38.15	33.43	36.72	38.60
32.87	35.67	36.66	37.59	32.87	36.16	38.04
31.53	34.33	35.32	36.25	31.53	34.82	36.70
30.00	32.80	33.79	34.72	30.00	33.29	35.17
28.47	31.27	32.26	33.19	28.47	31.76	33.64
28.10	30.90	31.89	32.82	28.10	31.39	33.27
26.64	29.44	30.43	31.36	26.64	29.93	31.81
25.68	28.48	29.47	30.40	25.68	28.97	30.85
25.80	28.60	29.59	30.52	25.80	29.09	30.97
26.03	28.83	29.82	30.75	26.03	29.32	31.20
26.71	29.51	30.50	31.43	26.71	30.00	31.88

26.95	29.75	30.74	31.67	26.95	30.24	32.12
29.13	31.93	32.92	33.85	29.13	32.42	34.30
31.33	34.13	35.12	36.05	31.33	34.62	36.50
33.20	36.00	36.99	37.92	33.20	36.49	38.37
35.65	38.45	39.44	40.37	35.65	38.94	40.82
37.88	40.68	41.67	42.60	37.88	41.17	43.05
39.72	42.52	43.51	44.44	39.72	43.01	44.89
40.59	43.39	44.38	45.31	40.59	43.88	45.76
40.54	43.34	44.33	45.26	40.54	43.83	45.71
40.03	42.83	43.82	44.75	40.03	43.32	45.20
38.53	41.33	42.32	43.25	38.53	41.82	43.70
36.65	39.45	40.44	41.37	36.65	39.94	41.82
34.66	37.46	38.45	39.38	34.66	37.95	39.83
31.96	34.76	35.75	36.68	31.96	35.25	37.13
31.89	34.69	35.68	36.61	31.89	35.18	37.06
30.49	33.29	34.28	35.21	30.49	33.78	35.66
29.29	32.09	33.08	34.01	29.29	32.58	34.46
28.62	31.42	32.41	33.34	28.62	31.91	33.79
28.10	30.90	31.89	32.82	28.10	31.39	33.27
27.54	30.34	31.33	32.26	27.54	30.83	32.71
26.63	29.43	30.42	31.35	26.63	29.92	31.80
26.48	29.28	30.27	31.20	26.48	29.77	31.65
27.55	30.35	31.34	32.27	27.55	30.84	32.72
26.95	29.75	30.74	31.67	26.95	30.24	32.12
27.13	29.93	30.92	31.85	27.13	30.42	32.30
29.12	31.92	32.91	33.84	29.12	32.41	34.29
31.14	33.94	34.93	35.86	31.14	34.43	36.31
33.39	36.19	37.18	38.11	33.39	36.68	38.56
35.77	38.57	39.56	40.49	35.77	39.06	40.94
37.62	40.42	41.41	42.34	37.62	40.91	42.79
39.71	42.51	43.50	44.43	39.71	43.00	44.88
40.48	43.28	44.27	45.20	40.48	43.77	45.65
40.95	43.75	44.74	45.67	40.95	44.24	46.12
40.18	42.98	43.97	44.90	40.18	43.47	45.35
38.88	41.68	42.67	43.60	38.88	42.17	44.05
37.20	40.00	40.99	41.92	37.20	40.49	42.37
35.45	38.25	39.24	40.17	35.45	38.74	40.62
33.79	36.59	37.58	38.51	33.79	37.08	38.96
32.02	34.82	35.81	36.74	32.02	35.31	37.19
30.10	32.90	33.89	34.82	30.10	33.39	35.27
29.63	32.43	33.42	34.35	29.63	32.92	34.80
29.20	32.00	32.99	33.92	29.20	32.49	34.37
28.97	31.77	32.76	33.69	28.97	32.26	34.14
28.70	31.50	32.49	33.42	28.70	31.99	33.87

28.16	30.96	31.95	32.88	28.16	31.45	33.33
27.95	30.75	31.74	32.67	27.95	31.24	33.12
27.62	30.42	31.41	32.34	27.62	30.91	32.79
27.04	29.84	30.83	31.76	27.04	30.33	32.21
27.33	30.13	31.12	32.05	27.33	30.62	32.50
29.92	32.72	33.71	34.64	29.92	33.21	35.09
31.91	34.71	35.70	36.63	31.91	35.20	37.08
34.34	37.14	38.13	39.06	34.34	37.63	39.51
36.77	39.57	40.56	41.49	36.77	40.06	41.94
38.29	41.09	42.08	43.01	38.29	41.58	43.46
40.48	43.28	44.27	45.20	40.48	43.77	45.65
40.29	43.09	44.08	45.01	40.29	43.58	45.46
41.19	43.99	44.98	45.91	41.19	44.48	46.36
41.15	43.95	44.94	45.87	41.15	44.44	46.32
40.10	42.90	43.89	44.82	40.10	43.39	45.27
38.09	40.89	41.88	42.81	38.09	41.38	43.26
36.16	38.96	39.95	40.88	36.16	39.45	41.33
34.40	37.20	38.19	39.12	34.40	37.69	39.57
32.64	35.44	36.43	37.36	32.64	35.93	37.81
31.17	33.97	34.96	35.89	31.17	34.46	36.34
29.30	32.10	33.09	34.02	29.30	32.59	34.47
28.54	31.34	32.33	33.26	28.54	31.83	33.71
27.66	30.46	31.45	32.38	27.66	30.95	32.83
28.39	31.19	32.18	33.11	28.39	31.68	33.56
28.50	31.30	32.29	33.22	28.50	31.79	33.67
28.26	31.06	32.05	32.98	28.26	31.55	33.43
28.03	30.83	31.82	32.75	28.03	31.32	33.20
27.44	30.24	31.23	32.16	27.44	30.73	32.61
28.06	30.86	31.85	32.78	28.06	31.35	33.23
29.96	32.76	33.75	34.68	29.96	33.25	35.13
32.64	35.44	36.43	37.36	32.64	35.93	37.81
35.14	37.94	38.93	39.86	35.14	38.43	40.31
36.95	39.75	40.74	41.67	36.95	40.24	42.12
38.94	41.74	42.73	43.66	38.94	42.23	44.11
40.86	43.66	44.65	45.58	40.86	44.15	46.03
41.85	44.65	45.64	46.57	41.85	45.14	47.02
42.58	45.38	46.37	47.30	42.58	45.87	47.75
42.30	45.10	46.09	47.02	42.30	45.59	47.47
41.02	43.82	44.81	45.74	41.02	44.31	46.19
39.16	41.96	42.95	43.88	39.16	42.45	44.33
37.11	39.91	40.90	41.83	37.11	40.40	42.28
35.33	38.13	39.12	40.05	35.33	38.62	40.50
33.15	35.95	36.94	37.87	33.15	36.44	38.32
32.65	35.45	36.44	37.37	32.65	35.94	37.82

31.05	33.85	34.84	35.77	31.05	34.34	36.22
31.21	34.01	35.00	35.93	31.21	34.50	36.38
30.98	33.78	34.77	35.70	30.98	34.27	36.15
30.59	33.39	34.38	35.31	30.59	33.88	35.76
30.38	33.18	34.17	35.10	30.38	33.67	35.55
29.29	32.09	33.08	34.01	29.29	32.58	34.46
28.61	31.41	32.40	33.33	28.61	31.90	33.78
28.10	30.90	31.89	32.82	28.10	31.39	33.27
28.30	31.10	32.09	33.02	28.30	31.59	33.47
30.49	33.29	34.28	35.21	30.49	33.78	35.66
32.11	34.91	35.90	36.83	32.11	35.40	37.28
33.73	36.53	37.52	38.45	33.73	37.02	38.90
36.97	39.77	40.76	41.69	36.97	40.26	42.14
39.65	42.45	43.44	44.37	39.65	42.94	44.82
42.00	44.80	45.79	46.72	42.00	45.29	47.17
43.49	46.29	47.28	48.21	43.49	46.78	48.66
44.35	47.15	48.14	49.07	44.35	47.64	49.52
43.77	46.57	47.56	48.49	43.77	47.06	48.94
42.07	44.87	45.86	46.79	42.07	45.36	47.24
39.90	42.70	43.69	44.62	39.90	43.19	45.07
37.95	40.75	41.74	42.67	37.95	41.24	43.12
36.13	38.93	39.92	40.85	36.13	39.42	41.30
35.09	37.89	38.88	39.81	35.09	38.38	40.26
34.41	37.21	38.20	39.13	34.41	37.70	39.58
34.35	37.15	38.14	39.07	34.35	37.64	39.52
33.99	36.79	37.78	38.71	33.99	37.28	39.16
33.21	36.01	37.00	37.93	33.21	36.50	38.38
32.32	35.12	36.11	37.04	32.32	35.61	37.49
31.26	34.06	35.05	35.98	31.26	34.55	36.43
30.31	33.11	34.10	35.03	30.31	33.60	35.48
29.57	32.37	33.36	34.29	29.57	32.86	34.74
29.20	32.00	32.99	33.92	29.20	32.49	34.37
29.80	32.60	33.59	34.52	29.80	33.09	34.97
31.72	34.52	35.51	36.44	31.72	35.01	36.89
33.46	36.26	37.25	38.18	33.46	36.75	38.63
36.10	38.90	39.89	40.82	36.10	39.39	41.27
38.76	41.56	42.55	43.48	38.76	42.05	43.93
41.19	43.99	44.98	45.91	41.19	44.48	46.36
42.81	45.61	46.60	47.53	42.81	46.10	47.98
43.90	46.70	47.69	48.62	43.90	47.19	49.07
43.71	46.51	47.50	48.43	43.71	47.00	48.88
43.15	45.95	46.94	47.87	43.15	46.44	48.32
41.84	44.64	45.63	46.56	41.84	45.13	47.01
40.26	43.06	44.05	44.98	40.26	43.55	45.43

38.22	41.02	42.01	42.94	38.22	41.51	43.39
36.30	39.10	40.09	41.02	36.30	39.59	41.47
35.18	37.98	38.97	39.90	35.18	38.47	40.35
33.91	36.71	37.70	38.63	33.91	37.20	39.08
33.28	36.08	37.07	38.00	33.28	36.57	38.45
32.52	35.32	36.31	37.24	32.52	35.81	37.69
31.79	34.59	35.58	36.51	31.79	35.08	36.96
31.23	34.03	35.02	35.95	31.23	34.52	36.40
30.74	33.54	34.53	35.46	30.74	34.03	35.91
30.64	33.44	34.43	35.36	30.64	33.93	35.81
30.52	33.32	34.31	35.24	30.52	33.81	35.69
30.15	32.95	33.94	34.87	30.15	33.44	35.32
30.39	33.19	34.18	35.11	30.39	33.68	35.56
32.23	35.03	36.02	36.95	32.23	35.52	37.40
34.18	36.98	37.97	38.90	34.18	37.47	39.35
36.05	38.85	39.84	40.77	36.05	39.34	41.22
38.78	41.58	42.57	43.50	38.78	42.07	43.95
40.57	43.37	44.36	45.29	40.57	43.86	45.74
42.81	45.61	46.60	47.53	42.81	46.10	47.98
43.35	46.15	47.14	48.07	43.35	46.64	48.52
43.67	46.47	47.46	48.39	43.67	46.96	48.84
42.70	45.50	46.49	47.42	42.70	45.99	47.87
41.63	44.43	45.42	46.35	41.63	44.92	46.80
40.14	42.94	43.93	44.86	40.14	43.43	45.31
37.96	40.76	41.75	42.68	37.96	41.25	43.13
36.40	39.20	40.19	41.12	36.40	39.69	41.57
35.00	37.80	38.79	39.72	35.00	38.29	40.17
33.89	36.69	37.68	38.61	33.89	37.18	39.06
32.56	35.36	36.35	37.28	32.56	35.85	37.73
32.26	35.06	36.05	36.98	32.26	35.55	37.43
32.37	35.17	36.16	37.09	32.37	35.66	37.54
31.28	34.08	35.07	36.00	31.28	34.57	36.45
30.03	32.83	33.82	34.75	30.03	33.32	35.20
30.54	33.34	34.33	35.26	30.54	33.83	35.71
29.81	32.61	33.60	34.53	29.81	33.10	34.98
29.37	32.17	33.16	34.09	29.37	32.66	34.54
29.95	32.75	33.74	34.67	29.95	33.24	35.12
32.72	35.52	36.51	37.44	32.72	36.01	37.89
36.50	39.30	40.29	41.22	36.50	39.79	41.67
38.02	40.82	41.81	42.74	38.02	41.31	43.19
40.46	43.26	44.25	45.18	40.46	43.75	45.63
42.70	45.50	46.49	47.42	42.70	45.99	47.87
43.44	46.24	47.23	48.16	43.44	46.73	48.61
44.91	47.71	48.70	49.63	44.91	48.20	50.08

44.67	47.47	48.46	49.39	44.67	47.96	49.84
43.64	46.44	47.43	48.36	43.64	46.93	48.81
42.59	45.39	46.38	47.31	42.59	45.88	47.76
40.33	43.13	44.12	45.05	40.33	43.62	45.50
37.97	40.77	41.76	42.69	37.97	41.26	43.14
35.01	37.81	38.80	39.73	35.01	38.30	40.18
32.66	35.46	36.45	37.38	32.66	35.95	37.83
31.90	34.70	35.69	36.62	31.90	35.19	37.07
30.86	33.66	34.65	35.58	30.86	34.15	36.03
30.36	33.16	34.15	35.08	30.36	33.65	35.53
29.42	32.22	33.21	34.14	29.42	32.71	34.59
29.76	32.56	33.55	34.48	29.76	33.05	34.93
28.93	31.73	32.72	33.65	28.93	32.22	34.10
27.71	30.51	31.50	32.43	27.71	31.00	32.88
26.88	29.68	30.67	31.60	26.88	30.17	32.05
26.17	28.97	29.96	30.89	26.17	29.46	31.34
26.94	29.74	30.73	31.66	26.94	30.23	32.11
30.80	33.60	34.59	35.52	30.80	34.09	35.97
34.91	37.71	38.70	39.63	34.91	38.20	40.08
36.87	39.67	40.66	41.59	36.87	40.16	42.04
40.72	43.52	44.51	45.44	40.72	44.01	45.89
43.32	46.12	47.11	48.04	43.32	46.61	48.49
45.66	48.46	49.45	50.38	45.66	48.95	50.83
45.50	48.30	49.29	50.22	45.50	48.79	50.67
44.64	47.44	48.43	49.36	44.64	47.93	49.81
43.68	46.48	47.47	48.40	43.68	46.97	48.85
41.73	44.53	45.52	46.45	41.73	45.02	46.90
39.65	42.45	43.44	44.37	39.65	42.94	44.82
37.63	40.43	41.42	42.35	37.63	40.92	42.80
34.98	37.78	38.77	39.70	34.98	38.27	40.15
34.08	36.88	37.87	38.80	34.08	37.37	39.25
33.34	36.14	37.13	38.06	33.34	36.63	38.51
32.25	35.05	36.04	36.97	32.25	35.54	37.42
30.82	33.62	34.61	35.54	30.82	34.11	35.99
30.61	33.41	34.40	35.33	30.61	33.90	35.78
29.40	32.20	33.19	34.12	29.40	32.69	34.57
28.75	31.55	32.54	33.47	28.75	32.04	33.92
27.84	30.64	31.63	32.56	27.84	31.13	33.01
26.44	29.24	30.23	31.16	26.44	29.73	31.61
25.82	28.62	29.61	30.54	25.82	29.11	30.99
26.37	29.17	30.16	31.09	26.37	29.66	31.54
31.11	33.91	34.90	35.83	31.11	34.40	36.28
34.44	37.24	38.23	39.16	34.44	37.73	39.61
35.90	38.70	39.69	40.62	35.90	39.19	41.07

38.59	41.39	42.38	43.31	38.59	41.88	43.76
39.75	42.55	43.54	44.47	39.75	43.04	44.92
41.13	43.93	44.92	45.85	41.13	44.42	46.30
41.21	44.01	45.00	45.93	41.21	44.50	46.38
40.77	43.57	44.56	45.49	40.77	44.06	45.94
41.34	44.14	45.13	46.06	41.34	44.63	46.51
39.72	42.52	43.51	44.44	39.72	43.01	44.89
37.39	40.19	41.18	42.11	37.39	40.68	42.56
35.68	38.48	39.47	40.40	35.68	38.97	40.85
32.36	35.16	36.15	37.08	32.36	35.65	37.53
30.33	33.13	34.12	35.05	30.33	33.62	35.50
30.45	33.25	34.24	35.17	30.45	33.74	35.62
29.74	32.54	33.53	34.46	29.74	33.03	34.91
28.58	31.38	32.37	33.30	28.58	31.87	33.75
27.95	30.75	31.74	32.67	27.95	31.24	33.12
26.62	29.42	30.41	31.34	26.62	29.91	31.79
26.50	29.30	30.29	31.22	26.50	29.79	31.67
25.64	28.44	29.43	30.36	25.64	28.93	30.81
25.70	28.50	29.49	30.42	25.70	28.99	30.87
25.92	28.72	29.71	30.64	25.92	29.21	31.09
26.45	29.25	30.24	31.17	26.45	29.74	31.62
30.24	33.04	34.03	34.96	30.24	33.53	35.41
32.83	35.63	36.62	37.55	32.83	36.12	38.00
34.35	37.15	38.14	39.07	34.35	37.64	39.52
36.22	39.02	40.01	40.94	36.22	39.51	41.39
37.97	40.77	41.76	42.69	37.97	41.26	43.14
39.95	42.75	43.74	44.67	39.95	43.24	45.12
40.19	42.99	43.98	44.91	40.19	43.48	45.36
40.72	43.52	44.51	45.44	40.72	44.01	45.89
41.29	44.09	45.08	46.01	41.29	44.58	46.46
40.12	42.92	43.91	44.84	40.12	43.41	45.29
37.67	40.47	41.46	42.39	37.67	40.96	42.84
34.46	37.26	38.25	39.18	34.46	37.75	39.63
30.48	33.28	34.27	35.20	30.48	33.77	35.65
29.80	32.60	33.59	34.52	29.80	33.09	34.97
29.57	32.37	33.36	34.29	29.57	32.86	34.74
28.48	31.28	32.27	33.20	28.48	31.77	33.65
27.29	30.09	31.08	32.01	27.29	30.58	32.46
25.44	28.24	29.23	30.16	25.44	28.73	30.61
25.79	28.59	29.58	30.51	25.79	29.08	30.96
26.71	29.51	30.50	31.43	26.71	30.00	31.88
25.48	28.28	29.27	30.20	25.48	28.77	30.65
26.92	29.72	30.71	31.64	26.92	30.21	32.09
26.52	29.32	30.31	31.24	26.52	29.81	31.69

27.19	29.99	30.98	31.91	27.19	30.48	32.36
29.40	32.20	33.19	34.12	29.40	32.69	34.57
34.63	37.43	38.42	39.35	34.63	37.92	39.80
35.79	38.59	39.58	40.51	35.79	39.08	40.96
39.13	41.93	42.92	43.85	39.13	42.42	44.30
41.18	43.98	44.97	45.90	41.18	44.47	46.35
43.57	46.37	47.36	48.29	43.57	46.86	48.74
44.25	47.05	48.04	48.97	44.25	47.54	49.42
43.88	46.68	47.67	48.60	43.88	47.17	49.05
43.35	46.15	47.14	48.07	43.35	46.64	48.52
42.22	45.02	46.01	46.94	42.22	45.51	47.39
39.54	42.34	43.33	44.26	39.54	42.83	44.71
35.96	38.76	39.75	40.68	35.96	39.25	41.13
33.31	36.11	37.10	38.03	33.31	36.60	38.48
32.19	34.99	35.98	36.91	32.19	35.48	37.36
30.97	33.77	34.76	35.69	30.97	34.26	36.14
30.26	33.06	34.05	34.98	30.26	33.55	35.43
30.22	33.02	34.01	34.94	30.22	33.51	35.39
33.42	32.49	33.33	34.19	35.16	32.39	33.79
33.96	33.03	33.87	34.73	35.70	32.93	34.33
33.67	32.74	33.58	34.44	35.41	32.64	34.04
32.75	31.82	32.66	33.52	34.49	31.72	33.12
32.57	31.64	32.48	33.34	34.31	31.54	32.94
31.85	30.92	31.76	32.62	33.59	30.82	32.22
31.87	30.94	31.78	32.64	33.61	30.84	32.24
33.87	32.94	33.78	34.64	35.61	32.84	34.24
35.47	34.54	35.38	36.24	37.21	34.44	35.84
36.89	35.96	36.80	37.66	38.63	35.86	37.26
39.89	38.96	39.80	40.66	41.63	38.86	40.26
42.14	41.21	42.05	42.91	43.88	41.11	42.51
44.65	43.72	44.56	45.42	46.39	43.62	45.02
45.73	44.80	45.64	46.50	47.47	44.70	46.10
46.05	45.12	45.96	46.82	47.79	45.02	46.42
45.65	44.72	45.56	46.42	47.39	44.62	46.02
44.48	43.55	44.39	45.25	46.22	43.45	44.85
42.19	41.26	42.10	42.96	43.93	41.16	42.56
40.23	39.30	40.14	41.00	41.97	39.20	40.60
38.93	38.00	38.84	39.70	40.67	37.90	39.30
37.41	36.48	37.32	38.18	39.15	36.38	37.78
36.04	35.11	35.95	36.81	37.78	35.01	36.41
34.88	33.95	34.79	35.65	36.62	33.85	35.25
34.49	33.56	34.40	35.26	36.23	33.46	34.86
33.78	32.85	33.69	34.55	35.52	32.75	34.15
32.56	31.63	32.47	33.33	34.30	31.53	32.93

31.65	30.72	31.56	32.42	33.39	30.62	32.02
30.86	29.93	30.77	31.63	32.60	29.83	31.23
29.75	28.82	29.66	30.52	31.49	28.72	30.12
29.24	28.31	29.15	30.01	30.98	28.21	29.61
29.40	28.47	29.31	30.17	31.14	28.37	29.77
30.92	29.99	30.83	31.69	32.66	29.89	31.29
32.70	31.77	32.61	33.47	34.44	31.67	33.07
34.43	33.50	34.34	35.20	36.17	33.40	34.80
36.85	35.92	36.76	37.62	38.59	35.82	37.22
38.70	37.77	38.61	39.47	40.44	37.67	39.07
41.49	40.56	41.40	42.26	43.23	40.46	41.86
42.65	41.72	42.56	43.42	44.39	41.62	43.02
43.06	42.13	42.97	43.83	44.80	42.03	43.43
42.90	41.97	42.81	43.67	44.64	41.87	43.27
41.30	40.37	41.21	42.07	43.04	40.27	41.67
39.45	38.52	39.36	40.22	41.19	38.42	39.82
38.05	37.12	37.96	38.82	39.79	37.02	38.42
36.64	35.71	36.55	37.41	38.38	35.61	37.01
35.32	34.39	35.23	36.09	37.06	34.29	35.69
34.94	34.01	34.85	35.71	36.68	33.91	35.31
34.08	33.15	33.99	34.85	35.82	33.05	34.45
33.88	32.95	33.79	34.65	35.62	32.85	34.25
33.67	32.74	33.58	34.44	35.41	32.64	34.04
32.68	31.75	32.59	33.45	34.42	31.65	33.05
32.25	31.32	32.16	33.02	33.99	31.22	32.62
31.62	30.69	31.53	32.39	33.36	30.59	31.99
30.91	29.98	30.82	31.68	32.65	29.88	31.28
30.40	29.47	30.31	31.17	32.14	29.37	30.77
30.59	29.66	30.50	31.36	32.33	29.56	30.96
32.24	31.31	32.15	33.01	33.98	31.21	32.61
33.85	32.92	33.76	34.62	35.59	32.82	34.22
36.07	35.14	35.98	36.84	37.81	35.04	36.44
38.21	37.28	38.12	38.98	39.95	37.18	38.58
38.93	38.00	38.84	39.70	40.67	37.90	39.30
40.70	39.77	40.61	41.47	42.44	39.67	41.07
40.98	40.05	40.89	41.75	42.72	39.95	41.35
41.04	40.11	40.95	41.81	42.78	40.01	41.41
40.38	39.45	40.29	41.15	42.12	39.35	40.75
38.78	37.85	38.69	39.55	40.52	37.75	39.15
36.90	35.97	36.81	37.67	38.64	35.87	37.27
34.80	33.87	34.71	35.57	36.54	33.77	35.17
31.59	30.66	31.50	32.36	33.33	30.56	31.96
29.71	28.78	29.62	30.48	31.45	28.68	30.08
29.42	28.49	29.33	30.19	31.16	28.39	29.79

29.60	28.67	29.51	30.37	31.34	28.57	29.97
28.50	27.57	28.41	29.27	30.24	27.47	28.87
26.47	25.54	26.38	27.24	28.21	25.44	26.84
25.89	24.96	25.80	26.66	27.63	24.86	26.26
25.95	25.02	25.86	26.72	27.69	24.92	26.32
24.31	23.38	24.22	25.08	26.05	23.28	24.68
23.47	22.54	23.38	24.24	25.21	22.44	23.84
23.04	22.11	22.95	23.81	24.78	22.01	23.41
23.82	22.89	23.73	24.59	25.56	22.79	24.19
29.56	28.63	29.47	30.33	31.30	28.53	29.93
34.24	33.31	34.15	35.01	35.98	33.21	34.61
36.04	35.11	35.95	36.81	37.78	35.01	36.41
37.58	36.65	37.49	38.35	39.32	36.55	37.95
38.20	37.27	38.11	38.97	39.94	37.17	38.57
41.28	40.35	41.19	42.05	43.02	40.25	41.65
40.95	40.02	40.86	41.72	42.69	39.92	41.32
41.10	40.17	41.01	41.87	42.84	40.07	41.47
41.21	40.28	41.12	41.98	42.95	40.18	41.58
39.37	38.44	39.28	40.14	41.11	38.34	39.74
37.49	36.56	37.40	38.26	39.23	36.46	37.86
34.98	34.05	34.89	35.75	36.72	33.95	35.35
33.96	33.03	33.87	34.73	35.70	32.93	34.33
31.72	30.79	31.63	32.49	33.46	30.69	32.09
30.78	29.85	30.69	31.55	32.52	29.75	31.15
29.58	28.65	29.49	30.35	31.32	28.55	29.95
29.23	28.30	29.14	30.00	30.97	28.20	29.60
27.74	26.81	27.65	28.51	29.48	26.71	28.11
25.84	24.91	25.75	26.61	27.58	24.81	26.21
25.60	24.67	25.51	26.37	27.34	24.57	25.97
24.54	23.61	24.45	25.31	26.28	23.51	24.91
23.49	22.56	23.40	24.26	25.23	22.46	23.86
23.34	22.41	23.25	24.11	25.08	22.31	23.71
24.79	23.86	24.70	25.56	26.53	23.76	25.16
29.77	28.84	29.68	30.54	31.51	28.74	30.14
34.20	33.27	34.11	34.97	35.94	33.17	34.57
35.72	34.79	35.63	36.49	37.46	34.69	36.09
38.09	37.16	38.00	38.86	39.83	37.06	38.46
40.43	39.50	40.34	41.20	42.17	39.40	40.80
43.29	42.36	43.20	44.06	45.03	42.26	43.66
42.74	41.81	42.65	43.51	44.48	41.71	43.11
42.95	42.02	42.86	43.72	44.69	41.92	43.32
43.38	42.45	43.29	44.15	45.12	42.35	43.75
41.94	41.01	41.85	42.71	43.68	40.91	42.31
40.58	39.65	40.49	41.35	42.32	39.55	40.95

36.59	35.66	36.50	37.36	38.33	35.56	36.96
35.59	34.66	35.50	36.36	37.33	34.56	35.96
33.78	32.85	33.69	34.55	35.52	32.75	34.15
31.59	30.66	31.50	32.36	33.33	30.56	31.96
31.52	30.59	31.43	32.29	33.26	30.49	31.89
30.78	29.85	30.69	31.55	32.52	29.75	31.15
30.22	29.29	30.13	30.99	31.96	29.19	30.59
29.83	28.90	29.74	30.60	31.57	28.80	30.20
29.03	28.10	28.94	29.80	30.77	28.00	29.40
27.81	26.88	27.72	28.58	29.55	26.78	28.18
27.71	26.78	27.62	28.48	29.45	26.68	28.08
26.69	25.76	26.60	27.46	28.43	25.66	27.06
27.28	26.35	27.19	28.05	29.02	26.25	27.65
31.18	30.25	31.09	31.95	32.92	30.15	31.55
35.84	34.91	35.75	36.61	37.58	34.81	36.21
39.41	38.48	39.32	40.18	41.15	38.38	39.78
41.04	40.11	40.95	41.81	42.78	40.01	41.41
42.97	42.04	42.88	43.74	44.71	41.94	43.34
45.72	44.79	45.63	46.49	47.46	44.69	46.09
46.82	45.89	46.73	47.59	48.56	45.79	47.19
46.54	45.61	46.45	47.31	48.28	45.51	46.91
46.34	45.41	46.25	47.11	48.08	45.31	46.71
45.28	44.35	45.19	46.05	47.02	44.25	45.65
41.91	40.98	41.82	42.68	43.65	40.88	42.28
38.78	37.85	38.69	39.55	40.52	37.75	39.15
36.93	36.00	36.84	37.70	38.67	35.90	37.30
34.99	34.06	34.90	35.76	36.73	33.96	35.36
34.00	33.07	33.91	34.77	35.74	32.97	34.37
33.10	32.17	33.01	33.87	34.84	32.07	33.47
32.17	31.24	32.08	32.94	33.91	31.14	32.54
30.74	29.81	30.65	31.51	32.48	29.71	31.11
29.23	28.30	29.14	30.00	30.97	28.20	29.60
28.31	27.38	28.22	29.08	30.05	27.28	28.68
27.24	26.31	27.15	28.01	28.98	26.21	27.61
27.00	26.07	26.91	27.77	28.74	25.97	27.37
27.63	26.70	27.54	28.40	29.37	26.60	28.00
27.89	26.96	27.80	28.66	29.63	26.86	28.26
33.44	32.51	33.35	34.21	35.18	32.41	33.81
39.48	38.55	39.39	40.25	41.22	38.45	39.85
41.88	40.95	41.79	42.65	43.62	40.85	42.25
45.87	44.94	45.78	46.64	47.61	44.84	46.24
46.77	45.84	46.68	47.54	48.51	45.74	47.14
49.52	48.59	49.43	50.29	51.26	48.49	49.89
49.26	48.33	49.17	50.03	51.00	48.23	49.63

50.02	49.09	49.93	50.79	51.76	48.99	50.39
49.56	48.63	49.47	50.33	51.30	48.53	49.93
46.61	45.68	46.52	47.38	48.35	45.58	46.98
43.52	42.59	43.43	44.29	45.26	42.49	43.89
39.19	38.26	39.10	39.96	40.93	38.16	39.56
37.55	36.62	37.46	38.32	39.29	36.52	37.92
37.22	36.29	37.13	37.99	38.96	36.19	37.59
34.52	33.59	34.43	35.29	36.26	33.49	34.89
33.84	32.91	33.75	34.61	35.58	32.81	34.21
34.02	33.09	33.93	34.79	35.76	32.99	34.39
33.73	32.80	33.64	34.50	35.47	32.70	34.10
33.78	32.85	33.69	34.55	35.52	32.75	34.15
35.00	34.07	34.91	35.77	36.74	33.97	35.37
35.27	34.34	35.18	36.04	37.01	34.24	35.64
34.02	33.09	33.93	34.79	35.76	32.99	34.39
33.76	32.83	33.67	34.53	35.50	32.73	34.13
33.83	32.90	33.74	34.60	35.57	32.80	34.20
35.47	34.54	35.38	36.24	37.21	34.44	35.84
37.41	36.48	37.32	38.18	39.15	36.38	37.78
39.19	38.26	39.10	39.96	40.93	38.16	39.56
41.44	40.51	41.35	42.21	43.18	40.41	41.81
43.37	42.44	43.28	44.14	45.11	42.34	43.74
45.70	44.77	45.61	46.47	47.44	44.67	46.07
46.14	45.21	46.05	46.91	47.88	45.11	46.51
45.90	44.97	45.81	46.67	47.64	44.87	46.27
45.33	44.40	45.24	46.10	47.07	44.30	45.70
43.93	43.00	43.84	44.70	45.67	42.90	44.30
41.66	40.73	41.57	42.43	43.40	40.63	42.03
39.86	38.93	39.77	40.63	41.60	38.83	40.23
37.74	36.81	37.65	38.51	39.48	36.71	38.11
36.61	35.68	36.52	37.38	38.35	35.58	36.98
35.01	34.08	34.92	35.78	36.75	33.98	35.38
33.72	32.79	33.63	34.49	35.46	32.69	34.09
33.33	32.40	33.24	34.10	35.07	32.30	33.70
32.43	31.50	32.34	33.20	34.17	31.40	32.80
31.69	30.76	31.60	32.46	33.43	30.66	32.06
31.10	30.17	31.01	31.87	32.84	30.07	31.47
31.00	30.07	30.91	31.77	32.74	29.97	31.37
30.26	29.33	30.17	31.03	32.00	29.23	30.63
28.92	27.99	28.83	29.69	30.66	27.89	29.29
30.49	29.56	30.40	31.26	32.23	29.46	30.86
34.09	33.16	34.00	34.86	35.83	33.06	34.46
37.47	36.54	37.38	38.24	39.21	36.44	37.84
39.43	38.50	39.34	40.20	41.17	38.40	39.80

41.93	41.00	41.84	42.70	43.67	40.90	42.30
43.43	42.50	43.34	44.20	45.17	42.40	43.80
44.65	43.72	44.56	45.42	46.39	43.62	45.02
45.04	44.11	44.95	45.81	46.78	44.01	45.41
45.16	44.23	45.07	45.93	46.90	44.13	45.53
45.16	44.23	45.07	45.93	46.90	44.13	45.53
43.17	42.24	43.08	43.94	44.91	42.14	43.54
40.77	39.84	40.68	41.54	42.51	39.74	41.14
39.02	38.09	38.93	39.79	40.76	37.99	39.39
36.49	35.56	36.40	37.26	38.23	35.46	36.86
33.94	33.01	33.85	34.71	35.68	32.91	34.31
33.32	32.39	33.23	34.09	35.06	32.29	33.69
33.01	32.08	32.92	33.78	34.75	31.98	33.38
32.74	31.81	32.65	33.51	34.48	31.71	33.11
32.51	31.58	32.42	33.28	34.25	31.48	32.88
30.94	30.01	30.85	31.71	32.68	29.91	31.31
29.96	29.03	29.87	30.73	31.70	28.93	30.33
29.27	28.34	29.18	30.04	31.01	28.24	29.64
29.37	28.44	29.28	30.14	31.11	28.34	29.74
28.61	27.68	28.52	29.38	30.35	27.58	28.98
28.95	28.02	28.86	29.72	30.69	27.92	29.32
32.55	31.62	32.46	33.32	34.29	31.52	32.92
37.45	36.52	37.36	38.22	39.19	36.42	37.82
39.88	38.95	39.79	40.65	41.62	38.85	40.25
41.80	40.87	41.71	42.57	43.54	40.77	42.17
43.09	42.16	43.00	43.86	44.83	42.06	43.46
44.48	43.55	44.39	45.25	46.22	43.45	44.85
45.75	44.82	45.66	46.52	47.49	44.72	46.12
46.35	45.42	46.26	47.12	48.09	45.32	46.72
45.77	44.84	45.68	46.54	47.51	44.74	46.14
43.85	42.92	43.76	44.62	45.59	42.82	44.22
41.52	40.59	41.43	42.29	43.26	40.49	41.89
39.37	38.44	39.28	40.14	41.11	38.34	39.74
35.96	35.03	35.87	36.73	37.70	34.93	36.33
34.66	33.73	34.57	35.43	36.40	33.63	35.03
34.20	33.27	34.11	34.97	35.94	33.17	34.57
32.72	31.79	32.63	33.49	34.46	31.69	33.09
32.18	31.25	32.09	32.95	33.92	31.15	32.55
32.50	31.57	32.41	33.27	34.24	31.47	32.87
32.40	31.47	32.31	33.17	34.14	31.37	32.77
28.84	27.91	28.75	29.61	30.58	27.81	29.21
28.34	27.41	28.25	29.11	30.08	27.31	28.71
30.65	29.72	30.56	31.42	32.39	29.62	31.02
29.97	29.04	29.88	30.74	31.71	28.94	30.34

29.91	28.98	29.82	30.68	31.65	28.88	30.28
32.66	31.73	32.57	33.43	34.40	31.63	33.03
37.76	36.83	37.67	38.53	39.50	36.73	38.13
39.37	38.44	39.28	40.14	41.11	38.34	39.74
40.62	39.69	40.53	41.39	42.36	39.59	40.99
42.00	41.07	41.91	42.77	43.74	40.97	42.37
42.80	41.87	42.71	43.57	44.54	41.77	43.17
44.02	43.09	43.93	44.79	45.76	42.99	44.39
44.80	43.87	44.71	45.57	46.54	43.77	45.17
43.83	42.90	43.74	44.60	45.57	42.80	44.20
41.58	40.65	41.49	42.35	43.32	40.55	41.95
39.65	38.72	39.56	40.42	41.39	38.62	40.02
38.49	37.56	38.40	39.26	40.23	37.46	38.86
37.49	36.56	37.40	38.26	39.23	36.46	37.86
36.29	35.36	36.20	37.06	38.03	35.26	36.66
33.66	32.73	33.57	34.43	35.40	32.63	34.03
31.07	30.14	30.98	31.84	32.81	30.04	31.44
30.30	29.37	30.21	31.07	32.04	29.27	30.67
29.56	28.63	29.47	30.33	31.30	28.53	29.93
28.60	27.67	28.51	29.37	30.34	27.57	28.97
28.25	27.32	28.16	29.02	29.99	27.22	28.62
28.57	27.64	28.48	29.34	30.31	27.54	28.94
28.16	27.23	28.07	28.93	29.90	27.13	28.53
27.75	26.82	27.66	28.52	29.49	26.72	28.12
28.52	27.59	28.43	29.29	30.26	27.49	28.89
30.94	30.01	30.85	31.71	32.68	29.91	31.31
35.52	34.59	35.43	36.29	37.26	34.49	35.89
36.80	35.87	36.71	37.57	38.54	35.77	37.17
38.14	37.21	38.05	38.91	39.88	37.11	38.51
40.03	39.10	39.94	40.80	41.77	39.00	40.40
41.04	40.11	40.95	41.81	42.78	40.01	41.41
42.58	41.65	42.49	43.35	44.32	41.55	42.95
42.21	41.28	42.12	42.98	43.95	41.18	42.58
41.18	40.25	41.09	41.95	42.92	40.15	41.55
39.45	38.52	39.36	40.22	41.19	38.42	39.82
37.61	36.68	37.52	38.38	39.35	36.58	37.98
36.73	35.80	36.64	37.50	38.47	35.70	37.10
35.52	34.59	35.43	36.29	37.26	34.49	35.89
34.43	33.50	34.34	35.20	36.17	33.40	34.80
33.53	32.60	33.44	34.30	35.27	32.50	33.90
32.00	31.07	31.91	32.77	33.74	30.97	32.37
32.68	31.75	32.59	33.45	34.42	31.65	33.05
30.95	30.02	30.86	31.72	32.69	29.92	31.32
29.74	28.81	29.65	30.51	31.48	28.71	30.11

28.28	27.35	28.19	29.05	30.02	27.25	28.65
27.44	26.51	27.35	28.21	29.18	26.41	27.81
27.43	26.50	27.34	28.20	29.17	26.40	27.80
28.89	27.96	28.80	29.66	30.63	27.86	29.26
29.63	28.70	29.54	30.40	31.37	28.60	30.00
31.58	30.65	31.49	32.35	33.32	30.55	31.95
33.65	32.72	33.56	34.42	35.39	32.62	34.02
34.97	34.04	34.88	35.74	36.71	33.94	35.34
37.37	36.44	37.28	38.14	39.11	36.34	37.74
38.02	37.09	37.93	38.79	39.76	36.99	38.39
39.25	38.32	39.16	40.02	40.99	38.22	39.62
40.12	39.19	40.03	40.89	41.86	39.09	40.49
40.42	39.49	40.33	41.19	42.16	39.39	40.79
39.95	39.02	39.86	40.72	41.69	38.92	40.32
38.79	37.86	38.70	39.56	40.53	37.76	39.16
36.52	35.59	36.43	37.29	38.26	35.49	36.89
35.04	34.11	34.95	35.81	36.78	34.01	35.41
33.40	32.47	33.31	34.17	35.14	32.37	33.77
33.15	32.22	33.06	33.92	34.89	32.12	33.52
32.51	31.58	32.42	33.28	34.25	31.48	32.88
30.08	29.15	29.99	30.85	31.82	29.05	30.45
29.63	28.70	29.54	30.40	31.37	28.60	30.00
29.43	28.50	29.34	30.20	31.17	28.40	29.80
29.93	29.00	29.84	30.70	31.67	28.90	30.30
29.64	28.71	29.55	30.41	31.38	28.61	30.01
28.79	27.86	28.70	29.56	30.53	27.76	29.16
28.78	27.85	28.69	29.55	30.52	27.75	29.15
27.93	27.00	27.84	28.70	29.67	26.90	28.30
28.04	27.11	27.95	28.81	29.78	27.01	28.41
30.64	29.71	30.55	31.41	32.38	29.61	31.01
33.29	32.36	33.20	34.06	35.03	32.26	33.66
36.31	35.38	36.22	37.08	38.05	35.28	36.68
37.80	36.87	37.71	38.57	39.54	36.77	38.17
38.57	37.64	38.48	39.34	40.31	37.54	38.94
39.41	38.48	39.32	40.18	41.15	38.38	39.78
39.72	38.79	39.63	40.49	41.46	38.69	40.09
39.42	38.49	39.33	40.19	41.16	38.39	39.79
38.42	37.49	38.33	39.19	40.16	37.39	38.79
37.10	36.17	37.01	37.87	38.84	36.07	37.47
35.31	34.38	35.22	36.08	37.05	34.28	35.68
34.31	33.38	34.22	35.08	36.05	33.28	34.68
33.32	32.39	33.23	34.09	35.06	32.29	33.69
31.36	30.43	31.27	32.13	33.10	30.33	31.73
30.53	29.60	30.44	31.30	32.27	29.50	30.90

29.48	28.55	29.39	30.25	31.22	28.45	29.85
27.88	26.95	27.79	28.65	29.62	26.85	28.25
25.26	24.33	25.17	26.03	27.00	24.23	25.63
25.21	24.28	25.12	25.98	26.95	24.18	25.58
26.86	25.93	26.77	27.63	28.60	25.83	27.23
26.81	25.88	26.72	27.58	28.55	25.78	27.18
27.38	26.45	27.29	28.15	29.12	26.35	27.75
27.00	26.07	26.91	27.77	28.74	25.97	27.37
27.27	26.34	27.18	28.04	29.01	26.24	27.64
30.20	29.27	30.11	30.97	31.94	29.17	30.57
32.54	31.61	32.45	33.31	34.28	31.51	32.91
34.73	33.80	34.64	35.50	36.47	33.70	35.10
36.53	35.60	36.44	37.30	38.27	35.50	36.90
38.12	37.19	38.03	38.89	39.86	37.09	38.49
39.44	38.51	39.35	40.21	41.18	38.41	39.81
40.12	39.19	40.03	40.89	41.86	39.09	40.49
39.44	38.51	39.35	40.21	41.18	38.41	39.81
38.96	38.03	38.87	39.73	40.70	37.93	39.33
38.07	37.14	37.98	38.84	39.81	37.04	38.44
36.47	35.54	36.38	37.24	38.21	35.44	36.84
34.19	33.26	34.10	34.96	35.93	33.16	34.56
32.03	31.10	31.94	32.80	33.77	31.00	32.40
29.53	28.60	29.44	30.30	31.27	28.50	29.90
28.90	27.97	28.81	29.67	30.64	27.87	29.27
28.87	27.94	28.78	29.64	30.61	27.84	29.24
27.90	26.97	27.81	28.67	29.64	26.87	28.27
27.74	26.81	27.65	28.51	29.48	26.71	28.11
27.73	26.80	27.64	28.50	29.47	26.70	28.10
26.47	25.54	26.38	27.24	28.21	25.44	26.84
26.86	25.93	26.77	27.63	28.60	25.83	27.23
26.53	25.60	26.44	27.30	28.27	25.50	26.90
26.50	25.57	26.41	27.27	28.24	25.47	26.87
26.88	25.95	26.79	27.65	28.62	25.85	27.25
28.77	27.84	28.68	29.54	30.51	27.74	29.14
32.18	31.25	32.09	32.95	33.92	31.15	32.55
33.55	32.62	33.46	34.32	35.29	32.52	33.92
35.51	34.58	35.42	36.28	37.25	34.48	35.88
37.60	36.67	37.51	38.37	39.34	36.57	37.97
38.21	37.28	38.12	38.98	39.95	37.18	38.58
39.39	38.46	39.30	40.16	41.13	38.36	39.76
39.76	38.83	39.67	40.53	41.50	38.73	40.13
38.90	37.97	38.81	39.67	40.64	37.87	39.27
37.81	36.88	37.72	38.58	39.55	36.78	38.18
35.68	34.75	35.59	36.45	37.42	34.65	36.05

34.36	33.43	34.27	35.13	36.10	33.33	34.73
33.64	32.71	33.55	34.41	35.38	32.61	34.01
33.14	32.21	33.05	33.91	34.88	32.11	33.51
29.90	28.97	29.81	30.67	31.64	28.87	30.27
27.74	26.81	27.65	28.51	29.48	26.71	28.11
26.34	25.41	26.25	27.11	28.08	25.31	26.71
26.01	25.08	25.92	26.78	27.75	24.98	26.38
24.22	23.29	24.13	24.99	25.96	23.19	24.59
23.54	22.61	23.45	24.31	25.28	22.51	23.91
23.31	22.38	23.22	24.08	25.05	22.28	23.68
23.94	23.01	23.85	24.71	25.68	22.91	24.31
23.67	22.74	23.58	24.44	25.41	22.64	24.04
24.27	23.34	24.18	25.04	26.01	23.24	24.64
27.56	26.63	27.47	28.33	29.30	26.53	27.93
31.98	31.05	31.89	32.75	33.72	30.95	32.35
34.50	33.57	34.41	35.27	36.24	33.47	34.87
36.73	35.80	36.64	37.50	38.47	35.70	37.10
37.98	37.05	37.89	38.75	39.72	36.95	38.35
39.66	38.73	39.57	40.43	41.40	38.63	40.03
40.50	39.57	40.41	41.27	42.24	39.47	40.87
41.09	40.16	41.00	41.86	42.83	40.06	41.46
40.16	39.23	40.07	40.93	41.90	39.13	40.53
38.90	37.97	38.81	39.67	40.64	37.87	39.27
36.43	35.50	36.34	37.20	38.17	35.40	36.80
33.82	32.89	33.73	34.59	35.56	32.79	34.19
33.44	32.51	33.35	34.21	35.18	32.41	33.81
32.94	32.01	32.85	33.71	34.68	31.91	33.31
29.56	28.63	29.47	30.33	31.30	28.53	29.93
27.39	26.46	27.30	28.16	29.13	26.36	27.76
25.63	24.70	25.54	26.40	27.37	24.60	26.00
25.29	24.36	25.20	26.06	27.03	24.26	25.66
24.58	23.65	24.49	25.35	26.32	23.55	24.95
22.68	21.75	22.59	23.45	24.42	21.65	23.05
21.55	20.62	21.46	22.32	23.29	20.52	21.92
20.84	19.91	20.75	21.61	22.58	19.81	21.21
20.51	19.58	20.42	21.28	22.25	19.48	20.88
21.03	20.10	20.94	21.80	22.77	20.00	21.40
28.41	27.48	28.32	29.18	30.15	27.38	28.78
31.37	30.44	31.28	32.14	33.11	30.34	31.74
33.91	32.98	33.82	34.68	35.65	32.88	34.28
36.76	35.83	36.67	37.53	38.50	35.73	37.13
39.00	38.07	38.91	39.77	40.74	37.97	39.37
41.28	40.35	41.19	42.05	43.02	40.25	41.65
41.51	40.58	41.42	42.28	43.25	40.48	41.88

41.80	40.87	41.71	42.57	43.54	40.77	42.17
41.38	40.45	41.29	42.15	43.12	40.35	41.75
39.67	38.74	39.58	40.44	41.41	38.64	40.04
37.53	36.60	37.44	38.30	39.27	36.50	37.90
35.94	35.01	35.85	36.71	37.68	34.91	36.31
35.17	34.24	35.08	35.94	36.91	34.14	35.54
31.78	30.85	31.69	32.55	33.52	30.75	32.15
30.57	29.64	30.48	31.34	32.31	29.54	30.94
30.20	29.27	30.11	30.97	31.94	29.17	30.57
29.30	28.37	29.21	30.07	31.04	28.27	29.67
28.59	27.66	28.50	29.36	30.33	27.56	28.96
28.14	27.21	28.05	28.91	29.88	27.11	28.51
27.02	26.09	26.93	27.79	28.76	25.99	27.39
26.63	25.70	26.54	27.40	28.37	25.60	27.00
24.89	23.96	24.80	25.66	26.63	23.86	25.26
24.75	23.82	24.66	25.52	26.49	23.72	25.12
25.05	24.12	24.96	25.82	26.79	24.02	25.42
30.14	29.21	30.05	30.91	31.88	29.11	30.51
32.95	32.02	32.86	33.72	34.69	31.92	33.32
35.67	34.74	35.58	36.44	37.41	34.64	36.04
37.68	36.75	37.59	38.45	39.42	36.65	38.05
39.63	38.70	39.54	40.40	41.37	38.60	40.00
41.28	40.35	41.19	42.05	43.02	40.25	41.65
42.24	41.31	42.15	43.01	43.98	41.21	42.61
42.31	41.38	42.22	43.08	44.05	41.28	42.68
41.57	40.64	41.48	42.34	43.31	40.54	41.94
39.97	39.04	39.88	40.74	41.71	38.94	40.34
37.89	36.96	37.80	38.66	39.63	36.86	38.26
36.17	35.24	36.08	36.94	37.91	35.14	36.54
35.03	34.10	34.94	35.80	36.77	34.00	35.40
34.27	33.34	34.18	35.04	36.01	33.24	34.64
31.69	30.76	31.60	32.46	33.43	30.66	32.06
30.59	29.66	30.50	31.36	32.33	29.56	30.96
30.20	29.27	30.11	30.97	31.94	29.17	30.57
29.64	28.71	29.55	30.41	31.38	28.61	30.01
27.92	26.99	27.83	28.69	29.66	26.89	28.29
25.91	24.98	25.82	26.68	27.65	24.88	26.28
24.38	23.45	24.29	25.15	26.12	23.35	24.75
23.74	22.81	23.65	24.51	25.48	22.71	24.11
23.81	22.88	23.72	24.58	25.55	22.78	24.18
24.00	23.07	23.91	24.77	25.74	22.97	24.37
28.78	27.85	28.69	29.55	30.52	27.75	29.15
33.32	32.39	33.23	34.09	35.06	32.29	33.69
35.80	34.87	35.71	36.57	37.54	34.77	36.17

37.15	36.22	37.06	37.92	38.89	36.12	37.52
39.25	38.32	39.16	40.02	40.99	38.22	39.62
41.13	40.20	41.04	41.90	42.87	40.10	41.50
41.99	41.06	41.90	42.76	43.73	40.96	42.36
41.91	40.98	41.82	42.68	43.65	40.88	42.28
40.76	39.83	40.67	41.53	42.50	39.73	41.13
39.23	38.30	39.14	40.00	40.97	38.20	39.60
36.69	35.76	36.60	37.46	38.43	35.66	37.06
35.32	34.39	35.23	36.09	37.06	34.29	35.69
33.97	33.04	33.88	34.74	35.71	32.94	34.34
32.16	31.23	32.07	32.93	33.90	31.13	32.53
30.52	29.59	30.43	31.29	32.26	29.49	30.89
30.48	29.55	30.39	31.25	32.22	29.45	30.85
29.56	28.63	29.47	30.33	31.30	28.53	29.93
28.89	27.96	28.80	29.66	30.63	27.86	29.26
28.27	27.34	28.18	29.04	30.01	27.24	28.64
28.22	27.29	28.13	28.99	29.96	27.19	28.59
27.79	26.86	27.70	28.56	29.53	26.76	28.16
26.23	25.30	26.14	27.00	27.97	25.20	26.60
26.59	25.66	26.50	27.36	28.33	25.56	26.96
27.15	26.22	27.06	27.92	28.89	26.12	27.52
29.55	28.62	29.46	30.32	31.29	28.52	29.92
32.42	31.49	32.33	33.19	34.16	31.39	32.79
33.82	32.89	33.73	34.59	35.56	32.79	34.19
35.73	34.80	35.64	36.50	37.47	34.70	36.10
37.18	36.25	37.09	37.95	38.92	36.15	37.55
38.87	37.94	38.78	39.64	40.61	37.84	39.24
39.82	38.89	39.73	40.59	41.56	38.79	40.19
39.55	38.62	39.46	40.32	41.29	38.52	39.92
38.77	37.84	38.68	39.54	40.51	37.74	39.14
37.50	36.57	37.41	38.27	39.24	36.47	37.87
34.95	34.02	34.86	35.72	36.69	33.92	35.32
32.40	31.47	32.31	33.17	34.14	31.37	32.77
31.69	30.76	31.60	32.46	33.43	30.66	32.06
31.52	30.59	31.43	32.29	33.26	30.49	31.89
31.75	30.82	31.66	32.52	33.49	30.72	32.12
28.04	27.11	27.95	28.81	29.78	27.01	28.41
27.23	26.30	27.14	28.00	28.97	26.20	27.60
27.25	26.32	27.16	28.02	28.99	26.22	27.62
25.57	24.64	25.48	26.34	27.31	24.54	25.94
24.11	23.18	24.02	24.88	25.85	23.08	24.48
23.32	22.39	23.23	24.09	25.06	22.29	23.69
22.92	21.99	22.83	23.69	24.66	21.89	23.29
25.77	24.84	25.68	26.54	27.51	24.74	26.14

25.41	24.48	25.32	26.18	27.15	24.38	25.78
28.85	27.92	28.76	29.62	30.59	27.82	29.22
32.30	31.37	32.21	33.07	34.04	31.27	32.67
34.09	33.16	34.00	34.86	35.83	33.06	34.46
36.24	35.31	36.15	37.01	37.98	35.21	36.61
38.05	37.12	37.96	38.82	39.79	37.02	38.42
40.26	39.33	40.17	41.03	42.00	39.23	40.63
40.20	39.27	40.11	40.97	41.94	39.17	40.57
40.29	39.36	40.20	41.06	42.03	39.26	40.66
39.66	38.73	39.57	40.43	41.40	38.63	40.03
38.20	37.27	38.11	38.97	39.94	37.17	38.57
35.61	34.68	35.52	36.38	37.35	34.58	35.98
33.75	32.82	33.66	34.52	35.49	32.72	34.12
32.86	31.93	32.77	33.63	34.60	31.83	33.23
32.35	31.42	32.26	33.12	34.09	31.32	32.72
32.34	31.41	32.25	33.11	34.08	31.31	32.71
29.06	28.13	28.97	29.83	30.80	28.03	29.43
28.43	27.50	28.34	29.20	30.17	27.40	28.80
27.54	26.61	27.45	28.31	29.28	26.51	27.91
26.08	25.15	25.99	26.85	27.82	25.05	26.45
24.61	23.68	24.52	25.38	26.35	23.58	24.98
23.50	22.57	23.41	24.27	25.24	22.47	23.87
23.21	22.28	23.12	23.98	24.95	22.18	23.58
22.02	21.09	21.93	22.79	23.76	20.99	22.39
22.25	21.32	22.16	23.02	23.99	21.22	22.62
28.88	27.95	28.79	29.65	30.62	27.85	29.25
32.48	31.55	32.39	33.25	34.22	31.45	32.85
34.50	33.57	34.41	35.27	36.24	33.47	34.87
36.89	35.96	36.80	37.66	38.63	35.86	37.26
38.66	37.73	38.57	39.43	40.40	37.63	39.03
40.46	39.53	40.37	41.23	42.20	39.43	40.83
41.46	40.53	41.37	42.23	43.20	40.43	41.83
41.41	40.48	41.32	42.18	43.15	40.38	41.78
40.77	39.84	40.68	41.54	42.51	39.74	41.14
39.15	38.22	39.06	39.92	40.89	38.12	39.52
36.93	36.00	36.84	37.70	38.67	35.90	37.30
33.09	32.16	33.00	33.86	34.83	32.06	33.46
32.52	31.59	32.43	33.29	34.26	31.49	32.89
31.82	30.89	31.73	32.59	33.56	30.79	32.19
30.11	29.18	30.02	30.88	31.85	29.08	30.48
29.13	28.20	29.04	29.90	30.87	28.10	29.50
30.06	29.13	29.97	30.83	31.80	29.03	30.43
25.66	24.73	25.57	26.43	27.40	24.63	26.03
24.98	24.05	24.89	25.75	26.72	23.95	25.35

23.65	22.72	23.56	24.42	25.39	22.62	24.02
23.42	22.49	23.33	24.19	25.16	22.39	23.79
24.65	23.72	24.56	25.42	26.39	23.62	25.02
24.97	24.04	24.88	25.74	26.71	23.94	25.34
25.08	24.15	24.99	25.85	26.82	24.05	25.45
27.90	26.97	27.81	28.67	29.64	26.87	28.27
32.47	31.54	32.38	33.24	34.21	31.44	32.84
34.62	33.69	34.53	35.39	36.36	33.59	34.99
37.27	36.34	37.18	38.04	39.01	36.24	37.64
39.26	38.33	39.17	40.03	41.00	38.23	39.63
40.34	39.41	40.25	41.11	42.08	39.31	40.71
41.32	40.39	41.23	42.09	43.06	40.29	41.69
41.84	40.91	41.75	42.61	43.58	40.81	42.21
40.90	39.97	40.81	41.67	42.64	39.87	41.27
39.34	38.41	39.25	40.11	41.08	38.31	39.71
36.79	35.86	36.70	37.56	38.53	35.76	37.16
34.29	33.36	34.20	35.06	36.03	33.26	34.66
31.51	30.58	31.42	32.28	33.25	30.48	31.88
31.30	30.37	31.21	32.07	33.04	30.27	31.67
29.48	28.55	29.39	30.25	31.22	28.45	29.85
28.68	27.75	28.59	29.45	30.42	27.65	29.05
26.59	25.66	26.50	27.36	28.33	25.56	26.96
25.40	24.47	25.31	26.17	27.14	24.37	25.77
24.00	23.07	23.91	24.77	25.74	22.97	24.37
23.09	22.16	23.00	23.86	24.83	22.06	23.46
22.81	21.88	22.72	23.58	24.55	21.78	23.18
21.80	20.87	21.71	22.57	23.54	20.77	22.17
21.80	20.87	21.71	22.57	23.54	20.77	22.17
22.36	21.43	22.27	23.13	24.10	21.33	22.73
27.15	26.22	27.06	27.92	28.89	26.12	27.52
32.44	31.51	32.35	33.21	34.18	31.41	32.81
35.19	34.26	35.10	35.96	36.93	34.16	35.56
37.43	36.50	37.34	38.20	39.17	36.40	37.80
39.50	38.57	39.41	40.27	41.24	38.47	39.87
41.91	40.98	41.82	42.68	43.65	40.88	42.28
42.99	42.06	42.90	43.76	44.73	41.96	43.36
42.81	41.88	42.72	43.58	44.55	41.78	43.18
41.87	40.94	41.78	42.64	43.61	40.84	42.24
40.16	39.23	40.07	40.93	41.90	39.13	40.53
37.33	36.40	37.24	38.10	39.07	36.30	37.70
34.57	33.64	34.48	35.34	36.31	33.54	34.94
33.65	32.72	33.56	34.42	35.39	32.62	34.02
32.79	31.86	32.70	33.56	34.53	31.76	33.16
30.80	29.87	30.71	31.57	32.54	29.77	31.17

30.34	29.41	30.25	31.11	32.08	29.31	30.71
28.65	27.72	28.56	29.42	30.39	27.62	29.02
27.76	26.83	27.67	28.53	29.50	26.73	28.13
27.57	26.64	27.48	28.34	29.31	26.54	27.94
26.01	25.08	25.92	26.78	27.75	24.98	26.38
24.85	23.92	24.76	25.62	26.59	23.82	25.22
23.47	22.54	23.38	24.24	25.21	22.44	23.84
23.23	22.30	23.14	24.00	24.97	22.20	23.60
23.49	22.56	23.40	24.26	25.23	22.46	23.86
27.82	26.89	27.73	28.59	29.56	26.79	28.19
32.55	31.62	32.46	33.32	34.29	31.52	32.92
35.09	34.16	35.00	35.86	36.83	34.06	35.46
38.15	37.22	38.06	38.92	39.89	37.12	38.52
39.92	38.99	39.83	40.69	41.66	38.89	40.29
42.38	41.45	42.29	43.15	44.12	41.35	42.75
43.70	42.77	43.61	44.47	45.44	42.67	44.07
43.16	42.23	43.07	43.93	44.90	42.13	43.53
42.24	41.31	42.15	43.01	43.98	41.21	42.61
40.60	39.67	40.51	41.37	42.34	39.57	40.97
37.90	36.97	37.81	38.67	39.64	36.87	38.27
35.07	34.14	34.98	35.84	36.81	34.04	35.44
35.22	34.29	35.13	35.99	36.96	34.19	35.59
32.55	31.62	32.46	33.32	34.29	31.52	32.92
30.04	29.11	29.95	30.81	31.78	29.01	30.41
30.02	29.09	29.93	30.79	31.76	28.99	30.39
29.20	28.27	29.11	29.97	30.94	28.17	29.57
27.90	26.97	27.81	28.67	29.64	26.87	28.27
28.08	27.15	27.99	28.85	29.82	27.05	28.45
28.95	28.02	28.86	29.72	30.69	27.92	29.32
27.64	26.71	27.55	28.41	29.38	26.61	28.01
27.22	26.29	27.13	27.99	28.96	26.19	27.59
24.24	23.31	24.15	25.01	25.98	23.21	24.61
25.07	24.14	24.98	25.84	26.81	24.04	25.44
28.54	27.61	28.45	29.31	30.28	27.51	28.91
33.09	32.16	33.00	33.86	34.83	32.06	33.46
36.32	35.39	36.23	37.09	38.06	35.29	36.69
39.75	38.82	39.66	40.52	41.49	38.72	40.12
41.61	40.68	41.52	42.38	43.35	40.58	41.98
41.33	40.40	41.24	42.10	43.07	40.30	41.70
43.60	42.67	43.51	44.37	45.34	42.57	43.97
43.97	43.04	43.88	44.74	45.71	42.94	44.34
43.02	42.09	42.93	43.79	44.76	41.99	43.39
41.19	40.26	41.10	41.96	42.93	40.16	41.56
38.08	37.15	37.99	38.85	39.82	37.05	38.45

34.51	33.58	34.42	35.28	36.25	33.48	34.88
33.83	32.90	33.74	34.60	35.57	32.80	34.20
32.99	32.06	32.90	33.76	34.73	31.96	33.36
32.31	31.38	32.22	33.08	34.05	31.28	32.68
31.81	30.88	31.72	32.58	33.55	30.78	32.18
31.15	30.22	31.06	31.92	32.89	30.12	31.52
30.64	29.71	30.55	31.41	32.38	29.61	31.01
30.27	29.34	30.18	31.04	32.01	29.24	30.64
28.87	27.94	28.78	29.64	30.61	27.84	29.24
27.23	26.30	27.14	28.00	28.97	26.20	27.60
26.96	26.03	26.87	27.73	28.70	25.93	27.33
27.34	26.41	27.25	28.11	29.08	26.31	27.71
27.51	26.58	27.42	28.28	29.25	26.48	27.88
29.41	28.48	29.32	30.18	31.15	28.38	29.78
34.58	33.65	34.49	35.35	36.32	33.55	34.95
38.05	37.12	37.96	38.82	39.79	37.02	38.42
39.01	38.08	38.92	39.78	40.75	37.98	39.38
40.08	39.15	39.99	40.85	41.82	39.05	40.45
41.67	40.74	41.58	42.44	43.41	40.64	42.04
43.44	42.51	43.35	44.21	45.18	42.41	43.81
43.42	42.49	43.33	44.19	45.16	42.39	43.79
43.34	42.41	43.25	44.11	45.08	42.31	43.71
41.80	40.87	41.71	42.57	43.54	40.77	42.17
40.61	39.68	40.52	41.38	42.35	39.58	40.98
37.32	36.39	37.23	38.09	39.06	36.29	37.69
36.73	35.80	36.64	37.50	38.47	35.70	37.10
36.58	35.65	36.49	37.35	38.32	35.55	36.95
34.68	33.75	34.59	35.45	36.42	33.65	35.05
35.06	34.13	34.97	35.83	36.80	34.03	35.43
34.05	33.12	33.96	34.82	35.79	33.02	34.42
33.84	32.91	33.75	34.61	35.58	32.81	34.21
33.58	32.65	33.49	34.35	35.32	32.55	33.95
32.51	31.58	32.42	33.28	34.25	31.48	32.88
31.87	30.94	31.78	32.64	33.61	30.84	32.24
31.66	30.73	31.57	32.43	33.40	30.63	32.03
32.06	31.13	31.97	32.83	33.80	31.03	32.43
31.73	30.80	31.64	32.50	33.47	30.70	32.10
33.48	32.55	33.39	34.25	35.22	32.45	33.85
37.43	36.50	37.34	38.20	39.17	36.40	37.80
39.62	38.69	39.53	40.39	41.36	38.59	39.99
42.81	41.88	42.72	43.58	44.55	41.78	43.18
44.66	43.73	44.57	45.43	46.40	43.63	45.03
46.33	45.40	46.24	47.10	48.07	45.30	46.70
47.48	46.55	47.39	48.25	49.22	46.45	47.85

47.24	46.31	47.15	48.01	48.98	46.21	47.61
46.48	45.55	46.39	47.25	48.22	45.45	46.85
44.87	43.94	44.78	45.64	46.61	43.84	45.24
42.17	41.24	42.08	42.94	43.91	41.14	42.54
39.41	38.48	39.32	40.18	41.15	38.38	39.78
38.22	37.29	38.13	38.99	39.96	37.19	38.59
37.44	36.51	37.35	38.21	39.18	36.41	37.81
36.87	35.94	36.78	37.64	38.61	35.84	37.24
35.85	34.92	35.76	36.62	37.59	34.82	36.22
35.03	34.10	34.94	35.80	36.77	34.00	35.40
34.26	33.33	34.17	35.03	36.00	33.23	34.63
32.28	31.35	32.19	33.05	34.02	31.25	32.65
32.30	31.37	32.21	33.07	34.04	31.27	32.67
31.68	30.75	31.59	32.45	33.42	30.65	32.05
31.25	30.32	31.16	32.02	32.99	30.22	31.62
30.37	29.44	30.28	31.14	32.11	29.34	30.74
30.26	29.33	30.17	31.03	32.00	29.23	30.63
32.84	31.91	32.75	33.61	34.58	31.81	33.21
36.70	35.77	36.61	37.47	38.44	35.67	37.07
38.75	37.82	38.66	39.52	40.49	37.72	39.12
42.08	41.15	41.99	42.85	43.82	41.05	42.45
43.81	42.88	43.72	44.58	45.55	42.78	44.18
45.96	45.03	45.87	46.73	47.70	44.93	46.33
46.79	45.86	46.70	47.56	48.53	45.76	47.16
46.28	45.35	46.19	47.05	48.02	45.25	46.65
44.79	43.86	44.70	45.56	46.53	43.76	45.16
43.03	42.10	42.94	43.80	44.77	42.00	43.40
40.72	39.79	40.63	41.49	42.46	39.69	41.09
38.57	37.64	38.48	39.34	40.31	37.54	38.94
36.83	35.90	36.74	37.60	38.57	35.80	37.20
36.61	35.68	36.52	37.38	38.35	35.58	36.98
35.74	34.81	35.65	36.51	37.48	34.71	36.11
34.72	33.79	34.63	35.49	36.46	33.69	35.09
33.74	32.81	33.65	34.51	35.48	32.71	34.11
32.84	31.95	32.77	33.51	34.41	31.62	33.28
31.64	30.75	31.57	32.31	33.21	30.42	32.08
30.80	29.91	30.73	31.47	32.37	29.58	31.24
30.36	29.47	30.29	31.03	31.93	29.14	30.80
30.19	29.30	30.12	30.86	31.76	28.97	30.63
28.74	27.85	28.67	29.41	30.31	27.52	29.18
29.84	28.95	29.77	30.51	31.41	28.62	30.28
30.60	29.71	30.53	31.27	32.17	29.38	31.04
32.38	31.49	32.31	33.05	33.95	31.16	32.82
35.11	34.22	35.04	35.78	36.68	33.89	35.55

35.34	34.45	35.27	36.01	36.91	34.12	35.78
37.88	36.99	37.81	38.55	39.45	36.66	38.32
39.33	38.44	39.26	40.00	40.90	38.11	39.77
39.55	38.66	39.48	40.22	41.12	38.33	39.99
38.90	38.01	38.83	39.57	40.47	37.68	39.34
38.22	37.33	38.15	38.89	39.79	37.00	38.66
37.43	36.54	37.36	38.10	39.00	36.21	37.87
36.22	35.33	36.15	36.89	37.79	35.00	36.66
35.17	34.28	35.10	35.84	36.74	33.95	35.61
34.13	33.24	34.06	34.80	35.70	32.91	34.57
33.26	32.37	33.19	33.93	34.83	32.04	33.70
32.53	31.64	32.46	33.20	34.10	31.31	32.97
31.72	30.83	31.65	32.39	33.29	30.50	32.16
31.03	30.14	30.96	31.70	32.60	29.81	31.47
30.63	29.74	30.56	31.30	32.20	29.41	31.07
30.47	29.58	30.40	31.14	32.04	29.25	30.91
29.04	28.15	28.97	29.71	30.61	27.82	29.48
28.96	28.07	28.89	29.63	30.53	27.74	29.40
28.61	27.72	28.54	29.28	30.18	27.39	29.05
27.96	27.07	27.89	28.63	29.53	26.74	28.40
27.98	27.09	27.91	28.65	29.55	26.76	28.42
29.28	28.39	29.21	29.95	30.85	28.06	29.72
30.85	29.96	30.78	31.52	32.42	29.63	31.29
32.46	31.57	32.39	33.13	34.03	31.24	32.90
34.62	33.73	34.55	35.29	36.19	33.40	35.06
36.04	35.15	35.97	36.71	37.61	34.82	36.48
37.52	36.63	37.45	38.19	39.09	36.30	37.96
37.91	37.02	37.84	38.58	39.48	36.69	38.35
37.34	36.45	37.27	38.01	38.91	36.12	37.78
36.73	35.84	36.66	37.40	38.30	35.51	37.17
34.83	33.94	34.76	35.50	36.40	33.61	35.27
33.30	32.41	33.23	33.97	34.87	32.08	33.74
32.03	31.14	31.96	32.70	33.60	30.81	32.47
30.90	30.01	30.83	31.57	32.47	29.68	31.34
30.32	29.43	30.25	30.99	31.89	29.10	30.76
30.04	29.15	29.97	30.71	31.61	28.82	30.48
29.40	28.51	29.33	30.07	30.97	28.18	29.84
28.72	27.83	28.65	29.39	30.29	27.50	29.16
27.59	26.70	27.52	28.26	29.16	26.37	28.03
26.45	25.56	26.38	27.12	28.02	25.23	26.89
26.52	25.63	26.45	27.19	28.09	25.30	26.96
25.60	24.71	25.53	26.27	27.17	24.38	26.04
25.24	24.35	25.17	25.91	26.81	24.02	25.68
25.05	24.16	24.98	25.72	26.62	23.83	25.49

25.89	25.00	25.82	26.56	27.46	24.67	26.33
26.85	25.96	26.78	27.52	28.42	25.63	27.29
30.99	30.10	30.92	31.66	32.56	29.77	31.43
31.98	31.09	31.91	32.65	33.55	30.76	32.42
34.44	33.55	34.37	35.11	36.01	33.22	34.88
35.16	34.27	35.09	35.83	36.73	33.94	35.60
35.08	34.19	35.01	35.75	36.65	33.86	35.52
36.58	35.69	36.51	37.25	38.15	35.36	37.02
36.91	36.02	36.84	37.58	38.48	35.69	37.35
36.15	35.26	36.08	36.82	37.72	34.93	36.59
34.82	33.93	34.75	35.49	36.39	33.60	35.26
33.16	32.27	33.09	33.83	34.73	31.94	33.60
32.15	31.26	32.08	32.82	33.72	30.93	32.59
31.04	30.15	30.97	31.71	32.61	29.82	31.48
29.96	29.07	29.89	30.63	31.53	28.74	30.40
29.29	28.40	29.22	29.96	30.86	28.07	29.73
28.57	27.68	28.50	29.24	30.14	27.35	29.01
27.65	26.76	27.58	28.32	29.22	26.43	28.09
26.60	25.71	26.53	27.27	28.17	25.38	27.04
26.18	25.29	26.11	26.85	27.75	24.96	26.62
25.64	24.75	25.57	26.31	27.21	24.42	26.08
25.26	24.37	25.19	25.93	26.83	24.04	25.70
26.13	25.24	26.06	26.80	27.70	24.91	26.57
25.85	24.96	25.78	26.52	27.42	24.63	26.29
26.28	25.39	26.21	26.95	27.85	25.06	26.72
27.23	26.34	27.16	27.90	28.80	26.01	27.67
29.81	28.92	29.74	30.48	31.38	28.59	30.25
32.05	31.16	31.98	32.72	33.62	30.83	32.49
34.26	33.37	34.19	34.93	35.83	33.04	34.70
35.89	35.00	35.82	36.56	37.46	34.67	36.33
36.94	36.05	36.87	37.61	38.51	35.72	37.38
38.31	37.42	38.24	38.98	39.88	37.09	38.75
38.45	37.56	38.38	39.12	40.02	37.23	38.89
37.80	36.91	37.73	38.47	39.37	36.58	38.24
36.19	35.30	36.12	36.86	37.76	34.97	36.63
34.74	33.85	34.67	35.41	36.31	33.52	35.18
33.34	32.45	33.27	34.01	34.91	32.12	33.78
32.15	31.26	32.08	32.82	33.72	30.93	32.59
31.16	30.27	31.09	31.83	32.73	29.94	31.60
30.41	29.52	30.34	31.08	31.98	29.19	30.85
29.27	28.38	29.20	29.94	30.84	28.05	29.71
28.00	27.11	27.93	28.67	29.57	26.78	28.44
27.46	26.57	27.39	28.13	29.03	26.24	27.90
27.46	26.57	27.39	28.13	29.03	26.24	27.90

27.10	26.21	27.03	27.77	28.67	25.88	27.54
26.69	25.80	26.62	27.36	28.26	25.47	27.13
26.27	25.38	26.20	26.94	27.84	25.05	26.71
26.36	25.47	26.29	27.03	27.93	25.14	26.80
26.81	25.92	26.74	27.48	28.38	25.59	27.25
28.32	27.43	28.25	28.99	29.89	27.10	28.76
31.00	30.11	30.93	31.67	32.57	29.78	31.44
33.05	32.16	32.98	33.72	34.62	31.83	33.49
35.36	34.47	35.29	36.03	36.93	34.14	35.80
36.93	36.04	36.86	37.60	38.50	35.71	37.37
38.81	37.92	38.74	39.48	40.38	37.59	39.25
39.20	38.31	39.13	39.87	40.77	37.98	39.64
38.87	37.98	38.80	39.54	40.44	37.65	39.31
38.06	37.17	37.99	38.73	39.63	36.84	38.50
36.08	35.19	36.01	36.75	37.65	34.86	36.52
34.36	33.47	34.29	35.03	35.93	33.14	34.80
32.84	31.95	32.77	33.51	34.41	31.62	33.28
31.21	30.32	31.14	31.88	32.78	29.99	31.65
30.53	29.64	30.46	31.20	32.10	29.31	30.97
29.16	28.27	29.09	29.83	30.73	27.94	29.60
28.28	27.39	28.21	28.95	29.85	27.06	28.72
28.10	27.21	28.03	28.77	29.67	26.88	28.54
27.65	26.76	27.58	28.32	29.22	26.43	28.09
26.99	26.10	26.92	27.66	28.56	25.77	27.43
27.08	26.19	27.01	27.75	28.65	25.86	27.52
27.54	26.65	27.47	28.21	29.11	26.32	27.98
26.85	25.96	26.78	27.52	28.42	25.63	27.29
26.87	25.98	26.80	27.54	28.44	25.65	27.31
26.76	25.87	26.69	27.43	28.33	25.54	27.20
29.18	28.29	29.11	29.85	30.75	27.96	29.62
32.49	31.60	32.42	33.16	34.06	31.27	32.93
33.39	32.50	33.32	34.06	34.96	32.17	33.83
35.78	34.89	35.71	36.45	37.35	34.56	36.22
37.22	36.33	37.15	37.89	38.79	36.00	37.66
38.64	37.75	38.57	39.31	40.21	37.42	39.08
39.24	38.35	39.17	39.91	40.81	38.02	39.68
38.87	37.98	38.80	39.54	40.44	37.65	39.31
37.74	36.85	37.67	38.41	39.31	36.52	38.18
35.68	34.79	35.61	36.35	37.25	34.46	36.12
34.11	33.22	34.04	34.78	35.68	32.89	34.55
32.97	32.08	32.90	33.64	34.54	31.75	33.41
31.77	30.88	31.70	32.44	33.34	30.55	32.21
30.63	29.74	30.56	31.30	32.20	29.41	31.07
29.59	28.70	29.52	30.26	31.16	28.37	30.03

28.80	27.91	28.73	29.47	30.37	27.58	29.24
28.72	27.83	28.65	29.39	30.29	27.50	29.16
28.05	27.16	27.98	28.72	29.62	26.83	28.49
28.08	27.19	28.01	28.75	29.65	26.86	28.52
27.48	26.59	27.41	28.15	29.05	26.26	27.92
27.12	26.23	27.05	27.79	28.69	25.90	27.56
26.88	25.99	26.81	27.55	28.45	25.66	27.32
26.64	25.75	26.57	27.31	28.21	25.42	27.08
26.67	25.78	26.60	27.34	28.24	25.45	27.11
27.88	26.99	27.81	28.55	29.45	26.66	28.32
29.39	28.50	29.32	30.06	30.96	28.17	29.83
31.69	30.80	31.62	32.36	33.26	30.47	32.13
33.85	32.96	33.78	34.52	35.42	32.63	34.29
35.29	34.40	35.22	35.96	36.86	34.07	35.73
37.02	36.13	36.95	37.69	38.59	35.80	37.46
37.58	36.69	37.51	38.25	39.15	36.36	38.02
36.66	35.77	36.59	37.33	38.23	35.44	37.10
36.00	35.11	35.93	36.67	37.57	34.78	36.44
34.94	34.05	34.87	35.61	36.51	33.72	35.38
33.37	32.48	33.30	34.04	34.94	32.15	33.81
32.08	31.19	32.01	32.75	33.65	30.86	32.52
30.79	29.90	30.72	31.46	32.36	29.57	31.23
29.66	28.77	29.59	30.33	31.23	28.44	30.10
28.45	27.56	28.38	29.12	30.02	27.23	28.89
28.44	27.55	28.37	29.11	30.01	27.22	28.88
28.55	27.66	28.48	29.22	30.12	27.33	28.99
28.08	27.19	28.01	28.75	29.65	26.86	28.52
27.01	26.12	26.94	27.68	28.58	25.79	27.45
26.61	25.72	26.54	27.28	28.18	25.39	27.05
26.94	26.05	26.87	27.61	28.51	25.72	27.38
26.22	25.33	26.15	26.89	27.79	25.00	26.66
25.91	25.02	25.84	26.58	27.48	24.69	26.35
25.75	24.86	25.68	26.42	27.32	24.53	26.19
26.54	25.65	26.47	27.21	28.11	25.32	26.98
30.00	29.11	29.93	30.67	31.57	28.78	30.44
31.87	30.98	31.80	32.54	33.44	30.65	32.31
33.55	32.66	33.48	34.22	35.12	32.33	33.99
36.22	35.33	36.15	36.89	37.79	35.00	36.66
37.82	36.93	37.75	38.49	39.39	36.60	38.26
37.75	36.86	37.68	38.42	39.32	36.53	38.19
38.31	37.42	38.24	38.98	39.88	37.09	38.75
37.38	36.49	37.31	38.05	38.95	36.16	37.82
35.57	34.68	35.50	36.24	37.14	34.35	36.01
33.99	33.10	33.92	34.66	35.56	32.77	34.43

33.65	32.76	33.58	34.32	35.22	32.43	34.09
32.72	31.83	32.65	33.39	34.29	31.50	33.16
31.81	30.92	31.74	32.48	33.38	30.59	32.25
31.34	30.45	31.27	32.01	32.91	30.12	31.78
30.37	29.48	30.30	31.04	31.94	29.15	30.81
30.39	29.50	30.32	31.06	31.96	29.17	30.83
29.70	28.81	29.63	30.37	31.27	28.48	30.14
28.11	27.22	28.04	28.78	29.68	26.89	28.55
28.12	27.23	28.05	28.79	29.69	26.90	28.56
29.13	28.24	29.06	29.80	30.70	27.91	29.57
28.18	27.29	28.11	28.85	29.75	26.96	28.62
27.97	27.08	27.90	28.64	29.54	26.75	28.41
28.11	27.22	28.04	28.78	29.68	26.89	28.55
29.59	28.70	29.52	30.26	31.16	28.37	30.03
31.71	30.82	31.64	32.38	33.28	30.49	32.15
33.19	32.30	33.12	33.86	34.76	31.97	33.63
34.54	33.65	34.47	35.21	36.11	33.32	34.98
35.53	34.64	35.46	36.20	37.10	34.31	35.97
37.70	36.81	37.63	38.37	39.27	36.48	38.14
38.39	37.50	38.32	39.06	39.96	37.17	38.83
38.46	37.57	38.39	39.13	40.03	37.24	38.90
37.36	36.47	37.29	38.03	38.93	36.14	37.80
35.59	34.70	35.52	36.26	37.16	34.37	36.03
33.92	33.03	33.85	34.59	35.49	32.70	34.36
32.66	31.77	32.59	33.33	34.23	31.44	33.10
31.84	30.95	31.77	32.51	33.41	30.62	32.28
31.30	30.41	31.23	31.97	32.87	30.08	31.74
30.21	29.32	30.14	30.88	31.78	28.99	30.65
29.37	28.48	29.30	30.04	30.94	28.15	29.81
28.51	27.62	28.44	29.18	30.08	27.29	28.95
27.81	26.92	27.74	28.48	29.38	26.59	28.25
27.30	26.41	27.23	27.97	28.87	26.08	27.74
27.07	26.18	27.00	27.74	28.64	25.85	27.51
26.87	25.98	26.80	27.54	28.44	25.65	27.31
26.30	25.41	26.23	26.97	27.87	25.08	26.74
25.97	25.08	25.90	26.64	27.54	24.75	26.41
25.88	24.99	25.81	26.55	27.45	24.66	26.32
26.99	26.10	26.92	27.66	28.56	25.77	27.43
28.96	28.07	28.89	29.63	30.53	27.74	29.40
31.43	30.54	31.36	32.10	33.00	30.21	31.87
32.93	32.04	32.86	33.60	34.50	31.71	33.37
34.70	33.81	34.63	35.37	36.27	33.48	35.14
35.91	35.02	35.84	36.58	37.48	34.69	36.35
37.01	36.12	36.94	37.68	38.58	35.79	37.45

36.53	35.64	36.46	37.20	38.10	35.31	36.97
35.71	34.82	35.64	36.38	37.28	34.49	36.15
33.92	33.03	33.85	34.59	35.49	32.70	34.36
32.12	31.23	32.05	32.79	33.69	30.90	32.56
30.64	29.75	30.57	31.31	32.21	29.42	31.08
29.76	28.87	29.69	30.43	31.33	28.54	30.20
29.22	28.33	29.15	29.89	30.79	28.00	29.66
27.82	26.93	27.75	28.49	29.39	26.60	28.26
26.78	25.89	26.71	27.45	28.35	25.56	27.22
25.75	24.86	25.68	26.42	27.32	24.53	26.19
25.19	24.30	25.12	25.86	26.76	23.97	25.63
25.05	24.16	24.98	25.72	26.62	23.83	25.49
23.73	22.84	23.66	24.40	25.30	22.51	24.17
23.23	22.34	23.16	23.90	24.80	22.01	23.67
22.44	21.55	22.37	23.11	24.01	21.22	22.88
22.33	21.44	22.26	23.00	23.90	21.11	22.77
23.02	22.13	22.95	23.69	24.59	21.80	23.46
26.17	25.28	26.10	26.84	27.74	24.95	26.61
28.93	28.04	28.86	29.60	30.50	27.71	29.37
30.67	29.78	30.60	31.34	32.24	29.45	31.11
32.80	31.91	32.73	33.47	34.37	31.58	33.24
34.02	33.13	33.95	34.69	35.59	32.80	34.46
35.06	34.17	34.99	35.73	36.63	33.84	35.50
36.71	35.82	36.64	37.38	38.28	35.49	37.15
36.14	35.25	36.07	36.81	37.71	34.92	36.58
34.99	34.10	34.92	35.66	36.56	33.77	35.43
33.30	32.41	33.23	33.97	34.87	32.08	33.74
31.54	30.65	31.47	32.21	33.11	30.32	31.98
30.04	29.15	29.97	30.71	31.61	28.82	30.48
28.34	27.45	28.27	29.01	29.91	27.12	28.78
27.79	26.90	27.72	28.46	29.36	26.57	28.23
26.27	25.38	26.20	26.94	27.84	25.05	26.71
24.91	24.02	24.84	25.58	26.48	23.69	25.35
23.39	22.50	23.32	24.06	24.96	22.17	23.83
23.63	22.74	23.56	24.30	25.20	22.41	24.07
23.35	22.46	23.28	24.02	24.92	22.13	23.79
22.55	21.66	22.48	23.22	24.12	21.33	22.99
22.43	21.54	22.36	23.10	24.00	21.21	22.87
22.52	21.63	22.45	23.19	24.09	21.30	22.96
22.24	21.35	22.17	22.91	23.81	21.02	22.68
22.29	21.40	22.22	22.96	23.86	21.07	22.73
24.44	23.55	24.37	25.11	26.01	23.22	24.88
28.46	27.57	28.39	29.13	30.03	27.24	28.90
30.28	29.39	30.21	30.95	31.85	29.06	30.72

32.67	31.78	32.60	33.34	34.24	31.45	33.11
34.79	33.90	34.72	35.46	36.36	33.57	35.23
35.65	34.76	35.58	36.32	37.22	34.43	36.09
36.27	35.38	36.20	36.94	37.84	35.05	36.71
36.10	35.21	36.03	36.77	37.67	34.88	36.54
35.56	34.67	35.49	36.23	37.13	34.34	36.00
33.63	32.74	33.56	34.30	35.20	32.41	34.07
31.58	30.69	31.51	32.25	33.15	30.36	32.02
30.00	29.11	29.93	30.67	31.57	28.78	30.44
28.64	27.75	28.57	29.31	30.21	27.42	29.08
27.65	26.76	27.58	28.32	29.22	26.43	28.09
27.15	26.26	27.08	27.82	28.72	25.93	27.59
26.17	25.28	26.10	26.84	27.74	24.95	26.61
25.31	24.42	25.24	25.98	26.88	24.09	25.75
24.70	23.81	24.63	25.37	26.27	23.48	25.14
24.32	23.43	24.25	24.99	25.89	23.10	24.76
23.61	22.72	23.54	24.28	25.18	22.39	24.05
23.37	22.48	23.30	24.04	24.94	22.15	23.81
23.09	22.20	23.02	23.76	24.66	21.87	23.53
22.34	21.45	22.27	23.01	23.91	21.12	22.78
22.97	22.08	22.90	23.64	24.54	21.75	23.41
24.81	23.92	24.74	25.48	26.38	23.59	25.25
28.71	27.82	28.64	29.38	30.28	27.49	29.15
30.68	29.79	30.61	31.35	32.25	29.46	31.12
32.54	31.65	32.47	33.21	34.11	31.32	32.98
34.82	33.93	34.75	35.49	36.39	33.60	35.26
35.55	34.66	35.48	36.22	37.12	34.33	35.99
35.92	35.03	35.85	36.59	37.49	34.70	36.36
36.20	35.31	36.13	36.87	37.77	34.98	36.64
34.75	33.86	34.68	35.42	36.32	33.53	35.19
33.25	32.36	33.18	33.92	34.82	32.03	33.69
31.33	30.44	31.26	32.00	32.90	30.11	31.77
30.00	29.11	29.93	30.67	31.57	28.78	30.44
29.20	28.31	29.13	29.87	30.77	27.98	29.64
28.06	27.17	27.99	28.73	29.63	26.84	28.50
26.08	25.19	26.01	26.75	27.65	24.86	26.52
25.48	24.59	25.41	26.15	27.05	24.26	25.92
25.36	24.47	25.29	26.03	26.93	24.14	25.80
25.21	24.32	25.14	25.88	26.78	23.99	25.65
24.72	23.83	24.65	25.39	26.29	23.50	25.16
24.34	23.45	24.27	25.01	25.91	23.12	24.78
24.17	23.28	24.10	24.84	25.74	22.95	24.61
24.08	23.19	24.01	24.75	25.65	22.86	24.52
23.53	22.64	23.46	24.20	25.10	22.31	23.97

23.48	22.59	23.41	24.15	25.05	22.26	23.92
25.56	24.67	25.49	26.23	27.13	24.34	26.00
29.09	28.20	29.02	29.76	30.66	27.87	29.53
31.43	30.54	31.36	32.10	33.00	30.21	31.87
34.14	33.25	34.07	34.81	35.71	32.92	34.58
34.29	33.40	34.22	34.96	35.86	33.07	34.73
34.92	34.03	34.85	35.59	36.49	33.70	35.36
36.23	35.34	36.16	36.90	37.80	35.01	36.67
35.36	34.47	35.29	36.03	36.93	34.14	35.80
34.76	33.87	34.69	35.43	36.33	33.54	35.20
33.19	32.30	33.12	33.86	34.76	31.97	33.63
31.51	30.62	31.44	32.18	33.08	30.29	31.95
29.80	28.91	29.73	30.47	31.37	28.58	30.24
27.93	27.04	27.86	28.60	29.50	26.71	28.37
26.62	25.73	26.55	27.29	28.19	25.40	27.06
25.80	24.91	25.73	26.47	27.37	24.58	26.24
24.91	24.02	24.84	25.58	26.48	23.69	25.35
25.04	24.15	24.97	25.71	26.61	23.82	25.48
23.51	22.62	23.44	24.18	25.08	22.29	23.95
22.49	21.60	22.42	23.16	24.06	21.27	22.93
23.05	22.16	22.98	23.72	24.62	21.83	23.49
21.07	20.18	21.00	21.74	22.64	19.85	21.51
19.94	19.05	19.87	20.61	21.51	18.72	20.38
19.57	18.68	19.50	20.24	21.14	18.35	20.01
19.96	19.07	19.89	20.63	21.53	18.74	20.40
23.25	22.36	23.18	23.92	24.82	22.03	23.69
28.36	27.47	28.29	29.03	29.93	27.14	28.80
31.08	30.19	31.01	31.75	32.65	29.86	31.52
33.53	32.64	33.46	34.20	35.10	32.31	33.97
35.36	34.47	35.29	36.03	36.93	34.14	35.80
35.19	34.30	35.12	35.86	36.76	33.97	35.63
36.31	35.42	36.24	36.98	37.88	35.09	36.75
35.32	34.43	35.25	35.99	36.89	34.10	35.76
34.99	34.10	34.92	35.66	36.56	33.77	35.43
33.15	32.26	33.08	33.82	34.72	31.93	33.59
31.23	30.34	31.16	31.90	32.80	30.01	31.67
29.33	28.44	29.26	30.00	30.90	28.11	29.77
26.69	25.80	26.62	27.36	28.26	25.47	27.13
25.76	24.87	25.69	26.43	27.33	24.54	26.20
24.75	23.86	24.68	25.42	26.32	23.53	25.19
23.70	22.81	23.63	24.37	25.27	22.48	24.14
22.79	21.90	22.72	23.46	24.36	21.57	23.23
21.90	21.01	21.83	22.57	23.47	20.68	22.34
21.69	20.80	21.62	22.36	23.26	20.47	22.13

21.49	20.60	21.42	22.16	23.06	20.27	21.93
21.78	20.89	21.71	22.45	23.35	20.56	22.22
21.25	20.36	21.18	21.92	22.82	20.03	21.69
20.68	19.79	20.61	21.35	22.25	19.46	21.12
19.32	18.43	19.25	19.99	20.89	18.10	19.76
23.16	22.27	23.09	23.83	24.73	21.94	23.60
26.90	26.01	26.83	27.57	28.47	25.68	27.34
30.74	29.85	30.67	31.41	32.31	29.52	31.18
32.55	31.66	32.48	33.22	34.12	31.33	32.99
33.93	33.04	33.86	34.60	35.50	32.71	34.37
34.84	33.95	34.77	35.51	36.41	33.62	35.28
35.29	34.40	35.22	35.96	36.86	34.07	35.73
35.13	34.24	35.06	35.80	36.70	33.91	35.57
34.67	33.78	34.60	35.34	36.24	33.45	35.11
32.71	31.82	32.64	33.38	34.28	31.49	33.15
30.74	29.85	30.67	31.41	32.31	29.52	31.18
29.38	28.49	29.31	30.05	30.95	28.16	29.82
27.87	26.98	27.80	28.54	29.44	26.65	28.31
25.72	24.83	25.65	26.39	27.29	24.50	26.16
24.94	24.05	24.87	25.61	26.51	23.72	25.38
22.74	21.85	22.67	23.41	24.31	21.52	23.18
22.43	21.54	22.36	23.10	24.00	21.21	22.87
21.96	21.07	21.89	22.63	23.53	20.74	22.40
22.78	21.89	22.71	23.45	24.35	21.56	23.22
22.50	21.61	22.43	23.17	24.07	21.28	22.94
20.35	19.46	20.28	21.02	21.92	19.13	20.79
20.23	19.34	20.16	20.90	21.80	19.01	20.67
20.56	19.67	20.49	21.23	22.13	19.34	21.00
20.78	19.89	20.71	21.45	22.35	19.56	21.22
22.46	21.57	22.39	23.13	24.03	21.24	22.90
27.22	26.33	27.15	27.89	28.79	26.00	27.66
30.46	29.57	30.39	31.13	32.03	29.24	30.90
32.21	31.32	32.14	32.88	33.78	30.99	32.65
34.25	33.36	34.18	34.92	35.82	33.03	34.69
35.34	34.45	35.27	36.01	36.91	34.12	35.78
35.88	34.99	35.81	36.55	37.45	34.66	36.32
35.46	34.57	35.39	36.13	37.03	34.24	35.90
34.59	33.70	34.52	35.26	36.16	33.37	35.03
32.52	31.63	32.45	33.19	34.09	31.30	32.96
30.71	29.82	30.64	31.38	32.28	29.49	31.15
29.55	28.66	29.48	30.22	31.12	28.33	29.99
27.08	26.19	27.01	27.75	28.65	25.86	27.52
25.76	24.87	25.69	26.43	27.33	24.54	26.20
24.11	23.22	24.04	24.78	25.68	22.89	24.55

23.99	23.10	23.92	24.66	25.56	22.77	24.43
22.66	21.77	22.59	23.33	24.23	21.44	23.10
22.95	22.06	22.88	23.62	24.52	21.73	23.39
22.30	21.41	22.23	22.97	23.87	21.08	22.74
21.65	20.76	21.58	22.32	23.22	20.43	22.09
19.49	18.60	19.42	20.16	21.06	18.27	19.93
18.94	18.05	18.87	19.61	20.51	17.72	19.38
18.41	17.52	18.34	19.08	19.98	17.19	18.85
18.42	17.53	18.35	19.09	19.99	17.20	18.86
22.73	21.84	22.66	23.40	24.30	21.51	23.17
26.59	25.70	26.52	27.26	28.16	25.37	27.03
30.06	29.17	29.99	30.73	31.63	28.84	30.50
31.73	30.84	31.66	32.40	33.30	30.51	32.17
33.23	32.34	33.16	33.90	34.80	32.01	33.67
34.62	33.73	34.55	35.29	36.19	33.40	35.06
35.31	34.42	35.24	35.98	36.88	34.09	35.75
35.22	34.33	35.15	35.89	36.79	34.00	35.66
34.62	33.73	34.55	35.29	36.19	33.40	35.06
32.82	31.93	32.75	33.49	34.39	31.60	33.26
30.80	29.91	30.73	31.47	32.37	29.58	31.24
29.46	28.57	29.39	30.13	31.03	28.24	29.90
27.42	26.53	27.35	28.09	28.99	26.20	27.86
25.66	24.77	25.59	26.33	27.23	24.44	26.10
24.01	23.12	23.94	24.68	25.58	22.79	24.45
23.31	22.42	23.24	23.98	24.88	22.09	23.75
23.22	22.33	23.15	23.89	24.79	22.00	23.66
23.15	22.26	23.08	23.82	24.72	21.93	23.59
22.81	21.92	22.74	23.48	24.38	21.59	23.25
21.76	20.87	21.69	22.43	23.33	20.54	22.20
20.28	19.39	20.21	20.95	21.85	19.06	20.72
20.37	19.48	20.30	21.04	21.94	19.15	20.81
21.02	20.13	20.95	21.69	22.59	19.80	21.46
21.35	20.46	21.28	22.02	22.92	20.13	21.79
24.10	23.21	24.03	24.77	25.67	22.88	24.54
27.68	26.79	27.61	28.35	29.25	26.46	28.12
29.36	28.47	29.29	30.03	30.93	28.14	29.80
31.10	30.21	31.03	31.77	32.67	29.88	31.54
33.10	32.21	33.03	33.77	34.67	31.88	33.54
34.13	33.24	34.06	34.80	35.70	32.91	34.57
34.67	33.78	34.60	35.34	36.24	33.45	35.11
34.78	33.89	34.71	35.45	36.35	33.56	35.22
34.25	33.36	34.18	34.92	35.82	33.03	34.69
32.53	31.64	32.46	33.20	34.10	31.31	32.97
30.10	29.21	30.03	30.77	31.67	28.88	30.54

27.75	26.86	27.68	28.42	29.32	26.53	28.19
27.27	26.38	27.20	27.94	28.84	26.05	27.71
25.20	24.31	25.13	25.87	26.77	23.98	25.64
24.68	23.79	24.61	25.35	26.25	23.46	25.12
22.94	22.05	22.87	23.61	24.51	21.72	23.38
22.82	21.93	22.75	23.49	24.39	21.60	23.26
23.12	22.23	23.05	23.79	24.69	21.90	23.56
22.60	21.71	22.53	23.27	24.17	21.38	23.04
22.58	21.69	22.51	23.25	24.15	21.36	23.02
21.30	20.41	21.23	21.97	22.87	20.08	21.74
21.21	20.32	21.14	21.88	22.78	19.99	21.65
20.72	19.83	20.65	21.39	22.29	19.50	21.16
21.72	20.83	21.65	22.39	23.29	20.50	22.16
24.97	24.08	24.90	25.64	26.54	23.75	25.41
28.63	27.74	28.56	29.30	30.20	27.41	29.07
30.51	29.62	30.44	31.18	32.08	29.29	30.95
32.58	31.69	32.51	33.25	34.15	31.36	33.02
35.53	34.64	35.46	36.20	37.10	34.31	35.97
35.37	34.48	35.30	36.04	36.94	34.15	35.81
36.31	35.42	36.24	36.98	37.88	35.09	36.75
36.32	35.43	36.25	36.99	37.89	35.10	36.76
35.82	34.93	35.75	36.49	37.39	34.60	36.26
33.85	32.96	33.78	34.52	35.42	32.63	34.29
31.14	30.25	31.07	31.81	32.71	29.92	31.58
27.79	26.90	27.72	28.46	29.36	26.57	28.23
26.67	25.78	26.60	27.34	28.24	25.45	27.11
25.80	24.91	25.73	26.47	27.37	24.58	26.24
25.62	24.73	25.55	26.29	27.19	24.40	26.06
25.22	24.33	25.15	25.89	26.79	24.00	25.66
24.67	23.78	24.60	25.34	26.24	23.45	25.11
24.87	23.98	24.80	25.54	26.44	23.65	25.31
23.99	23.10	23.92	24.66	25.56	22.77	24.43
23.76	22.87	23.69	24.43	25.33	22.54	24.20
23.44	22.55	23.37	24.11	25.01	22.22	23.88
22.84	21.95	22.77	23.51	24.41	21.62	23.28
22.65	21.76	22.58	23.32	24.22	21.43	23.09
23.01	22.12	22.94	23.68	24.58	21.79	23.45
24.85	23.96	24.78	25.52	26.42	23.63	25.29
28.70	27.81	28.63	29.37	30.27	27.48	29.14
31.85	30.96	31.78	32.52	33.42	30.63	32.29
33.40	32.51	33.33	34.07	34.97	32.18	33.84
34.47	33.58	34.40	35.14	36.04	33.25	34.91
36.41	35.52	36.34	37.08	37.98	35.19	36.85
37.19	36.30	37.12	37.86	38.76	35.97	37.63

36.91	36.02	36.84	37.58	38.48	35.69	37.35
35.23	34.34	35.16	35.90	36.80	34.01	35.67
34.02	33.13	33.95	34.69	35.59	32.80	34.46
31.69	30.80	31.62	32.36	33.26	30.47	32.13
29.78	28.89	29.71	30.45	31.35	28.56	30.22
27.59	26.70	27.52	28.26	29.16	26.37	28.03
27.20	26.31	27.13	27.87	28.77	25.98	27.64
25.69	24.80	25.62	26.36	27.26	24.47	26.13
24.51	23.62	24.44	25.18	26.08	23.29	24.95
23.61	22.72	23.54	24.28	25.18	22.39	24.05
23.59	22.70	23.52	24.26	25.16	22.37	24.03
24.00	23.11	23.93	24.67	25.57	22.78	24.44
23.88	22.99	23.81	24.55	25.45	22.66	24.32
23.89	23.00	23.82	24.56	25.46	22.67	24.33
22.91	22.02	22.84	23.58	24.48	21.69	23.35
22.46	21.57	22.39	23.13	24.03	21.24	22.90
22.41	21.52	22.34	23.08	23.98	21.19	22.85
24.35	23.46	24.28	25.02	25.92	23.13	24.79
27.86	26.97	27.79	28.53	29.43	26.64	28.30
30.49	29.60	30.42	31.16	32.06	29.27	30.93
32.89	32.00	32.82	33.56	34.46	31.67	33.33
35.02	34.13	34.95	35.69	36.59	33.80	35.46
36.45	35.56	36.38	37.12	38.02	35.23	36.89
36.93	36.04	36.86	37.60	38.50	35.71	37.37
36.86	35.97	36.79	37.53	38.43	35.64	37.30
35.92	35.03	35.85	36.59	37.49	34.70	36.36
33.61	32.72	33.54	34.28	35.18	32.39	34.05
31.53	30.64	31.46	32.20	33.10	30.31	31.97
30.04	29.15	29.97	30.71	31.61	28.82	30.48
28.39	27.50	28.32	29.06	29.96	27.17	28.83
27.17	26.28	27.10	27.84	28.74	25.95	27.61
26.16	25.27	26.09	26.83	27.73	24.94	26.60
24.51	23.62	24.44	25.18	26.08	23.29	24.95
23.41	22.52	23.34	24.08	24.98	22.19	23.85
21.74	20.85	21.67	22.41	23.31	20.52	22.18
22.73	21.84	22.66	23.40	24.30	21.51	23.17
20.65	19.76	20.58	21.32	22.22	19.43	21.09
20.51	19.62	20.44	21.18	22.08	19.29	20.95
22.52	21.63	22.45	23.19	24.09	21.30	22.96
23.13	22.24	23.06	23.80	24.70	21.91	23.57
23.36	22.47	23.29	24.03	24.93	22.14	23.80
24.60	23.71	24.53	25.27	26.17	23.38	25.04
26.88	25.99	26.81	27.55	28.45	25.66	27.32
28.81	27.92	28.74	29.48	30.38	27.59	29.25

31.66	30.77	31.59	32.33	33.23	30.44	32.10
34.40	33.51	34.33	35.07	35.97	33.18	34.84
36.23	35.34	36.16	36.90	37.80	35.01	36.67
37.42	36.53	37.35	38.09	38.99	36.20	37.86
37.89	37.00	37.82	38.56	39.46	36.67	38.33
36.73	35.84	36.66	37.40	38.30	35.51	37.17
34.97	34.08	34.90	35.64	36.54	33.75	35.41
32.85	31.96	32.78	33.52	34.42	31.63	33.29
31.40	30.51	31.33	32.07	32.97	30.18	31.84
30.38	29.49	30.31	31.05	31.95	29.16	30.82
28.97	28.08	28.90	29.64	30.54	27.75	29.41
28.05	27.16	27.98	28.72	29.62	26.83	28.49
27.50	26.61	27.43	28.17	29.07	26.28	27.94
27.28	26.39	27.21	27.95	28.85	26.06	27.72
24.51	23.62	24.44	25.18	26.08	23.29	24.95
23.74	22.85	23.67	24.41	25.31	22.52	24.18
24.27	23.38	24.20	24.94	25.84	23.05	24.71
25.39	24.50	25.32	26.06	26.96	24.17	25.83
24.86	23.97	24.79	25.53	26.43	23.64	25.30
24.32	23.43	24.25	24.99	25.89	23.10	24.76
24.24	23.35	24.17	24.91	25.81	23.02	24.68
25.50	24.61	25.43	26.17	27.07	24.28	25.94
28.07	27.18	28.00	28.74	29.64	26.85	28.51
29.54	28.65	29.47	30.21	31.11	28.32	29.98
31.77	30.88	31.70	32.44	33.34	30.55	32.21
33.59	32.70	33.52	34.26	35.16	32.37	34.03
35.46	34.57	35.39	36.13	37.03	34.24	35.90
36.68	35.79	36.61	37.35	38.25	35.46	37.12
36.97	36.08	36.90	37.64	38.54	35.75	37.41
36.42	35.53	36.35	37.09	37.99	35.20	36.86
34.35	33.46	34.28	35.02	35.92	33.13	34.79
32.25	31.36	32.18	32.92	33.82	31.03	32.69
31.04	30.15	30.97	31.71	32.61	29.82	31.48
29.57	28.68	29.50	30.24	31.14	28.35	30.01
28.29	27.40	28.22	28.96	29.86	27.07	28.73
27.84	26.95	27.77	28.51	29.41	26.62	28.28
27.18	26.29	27.11	27.85	28.75	25.96	27.62
26.68	25.79	26.61	27.35	28.25	25.46	27.12
26.29	25.40	26.22	26.96	27.86	25.07	26.73
25.75	24.86	25.68	26.42	27.32	24.53	26.19
25.39	24.50	25.32	26.06	26.96	24.17	25.83
24.57	23.68	24.50	25.24	26.14	23.35	25.01
24.26	23.37	24.19	24.93	25.83	23.04	24.70
23.33	22.44	23.26	24.00	24.90	22.11	23.77

22.65	21.76	22.58	23.32	24.22	21.43	23.09
24.80	23.91	24.73	25.47	26.37	23.58	25.24
28.43	27.54	28.36	29.10	30.00	27.21	28.87
29.83	28.94	29.76	30.50	31.40	28.61	30.27
31.94	31.05	31.87	32.61	33.51	30.72	32.38
33.81	32.92	33.74	34.48	35.38	32.59	34.25
36.53	35.64	36.46	37.20	38.10	35.31	36.97
38.56	37.67	38.49	39.23	40.13	37.34	39.00
37.80	36.91	37.73	38.47	39.37	36.58	38.24
37.74	36.85	37.67	38.41	39.31	36.52	38.18
36.12	35.23	36.05	36.79	37.69	34.90	36.56
33.56	32.67	33.49	34.23	35.13	32.34	34.00
32.12	31.23	32.05	32.79	33.69	30.90	32.56
31.78	30.89	31.71	32.45	33.35	30.56	32.22
29.31	28.42	29.24	29.98	30.88	28.09	29.75
28.63	27.74	28.56	29.30	30.20	27.41	29.07
27.45	26.56	27.38	28.12	29.02	26.23	27.89
27.14	26.25	27.07	27.81	28.71	25.92	27.58
26.48	25.59	26.41	27.15	28.05	25.26	26.92
25.35	24.46	25.28	26.02	26.92	24.13	25.79
24.70	23.81	24.63	25.37	26.27	23.48	25.14
24.69	23.80	24.62	25.36	26.26	23.47	25.13
24.36	23.47	24.29	25.03	25.93	23.14	24.80
24.29	23.40	24.22	24.96	25.86	23.07	24.73
24.16	23.27	24.09	24.83	25.73	22.94	24.60
26.17	25.28	26.10	26.84	27.74	24.95	26.61
29.67	28.78	29.60	30.34	31.24	28.45	30.11
34.06	33.17	33.99	34.73	35.63	32.84	34.50
36.82	35.93	36.75	37.49	38.39	35.60	37.26
39.30	38.41	39.23	39.97	40.87	38.08	39.74
41.30	40.41	41.23	41.97	42.87	40.08	41.74
42.27	41.38	42.20	42.94	43.84	41.05	42.71
42.45	41.56	42.38	43.12	44.02	41.23	42.89
40.29	39.40	40.22	40.96	41.86	39.07	40.73
37.69	36.80	37.62	38.36	39.26	36.47	38.13
35.23	34.34	35.16	35.90	36.80	34.01	35.67
33.24	32.35	33.17	33.91	34.81	32.02	33.68
32.16	31.27	32.09	32.83	33.73	30.94	32.60
31.40	30.51	31.33	32.07	32.97	30.18	31.84
29.31	28.42	29.24	29.98	30.88	28.09	29.75
28.11	27.22	28.04	28.78	29.68	26.89	28.55
27.62	26.73	27.55	28.29	29.19	26.40	28.06
27.18	26.29	27.11	27.85	28.75	25.96	27.62
26.80	25.91	26.73	27.47	28.37	25.58	27.24

26.60	25.71	26.53	27.27	28.17	25.38	27.04
26.05	25.16	25.98	26.72	27.62	24.83	26.49
25.21	24.32	25.14	25.88	26.78	23.99	25.65
25.82	24.93	25.75	26.49	27.39	24.60	26.26
25.97	25.08	25.90	26.64	27.54	24.75	26.41
29.77	28.88	29.70	30.44	31.34	28.55	30.21
32.40	31.51	32.33	33.07	33.97	31.18	32.84
34.33	33.44	34.26	35.00	35.90	33.11	34.77
36.85	35.96	36.78	37.52	38.42	35.63	37.29
39.10	38.21	39.03	39.77	40.67	37.88	39.54
40.12	39.23	40.05	40.79	41.69	38.90	40.56
39.86	38.97	39.79	40.53	41.43	38.64	40.30
38.02	37.13	37.95	38.69	39.59	36.80	38.46
36.00	35.11	35.93	36.67	37.57	34.78	36.44
34.24	33.35	34.17	34.91	35.81	33.02	34.68
32.89	32.00	32.82	33.56	34.46	31.67	33.33
31.81	30.92	31.74	32.48	33.38	30.59	32.25
30.71	29.82	30.64	31.38	32.28	29.49	31.15
30.44	29.55	30.37	31.11	32.01	29.22	30.88
29.66	28.77	29.59	30.33	31.23	28.44	30.10
28.67	27.78	28.60	29.34	30.24	27.45	29.11
28.13	27.24	28.06	28.80	29.70	26.91	28.57
27.93	27.04	27.86	28.60	29.50	26.71	28.37
27.57	26.68	27.50	28.24	29.14	26.35	28.01
26.90	26.01	26.83	27.57	28.47	25.68	27.34
26.54	25.65	26.47	27.21	28.11	25.32	26.98
25.49	24.60	25.42	26.16	27.06	24.27	25.93
25.48	24.59	25.41	26.15	27.05	24.26	25.92
27.23	26.34	27.16	27.90	28.80	26.01	27.67
29.92	29.03	29.85	30.59	31.49	28.70	30.36
32.31	31.42	32.24	32.98	33.88	31.09	32.75
34.16	33.27	34.09	34.83	35.73	32.94	34.60
35.79	34.90	35.72	36.46	37.36	34.57	36.23
37.40	36.51	37.33	38.07	38.97	36.18	37.84
38.72	37.83	38.65	39.39	40.29	37.50	39.16
38.74	37.85	38.67	39.41	40.31	37.52	39.18
38.08	37.19	38.01	38.75	39.65	36.86	38.52
36.37	35.48	36.30	37.04	37.94	35.15	36.81
34.26	33.37	34.19	34.93	35.83	33.04	34.70
33.14	32.25	33.07	33.81	34.71	31.92	33.58
32.28	31.39	32.21	32.95	33.85	31.06	32.72
30.91	30.02	30.84	31.58	32.48	29.69	31.35
29.89	29.00	29.82	30.56	31.46	28.67	30.33
28.15	27.26	28.08	28.82	29.72	26.93	28.59

26.45	25.56	26.38	27.12	28.02	25.23	26.89
24.23	23.34	24.16	24.90	25.80	23.01	24.67
23.99	23.10	23.92	24.66	25.56	22.77	24.43
23.13	22.24	23.06	23.80	24.70	21.91	23.57
23.64	22.75	23.57	24.31	25.21	22.42	24.08
23.74	22.85	23.67	24.41	25.31	22.52	24.18
24.10	23.21	24.03	24.77	25.67	22.88	24.54
24.21	23.32	24.14	24.88	25.78	22.99	24.65
26.64	25.75	26.57	27.31	28.21	25.42	27.08
28.97	28.08	28.90	29.64	30.54	27.75	29.41
31.40	30.51	31.33	32.07	32.97	30.18	31.84
33.20	32.31	33.13	33.87	34.77	31.98	33.64
35.30	34.41	35.23	35.97	36.87	34.08	35.74
37.09	36.20	37.02	37.76	38.66	35.87	37.53
37.25	36.36	37.18	37.92	38.82	36.03	37.69
37.68	36.79	37.61	38.35	39.25	36.46	38.12
37.04	36.15	36.97	37.71	38.61	35.82	37.48
35.27	34.38	35.20	35.94	36.84	34.05	35.71
33.02	32.13	32.95	33.69	34.59	31.80	33.46
31.80	30.91	31.73	32.47	33.37	30.58	32.24
30.77	29.88	30.70	31.44	32.34	29.55	31.21
29.59	28.70	29.52	30.26	31.16	28.37	30.03
28.41	27.52	28.34	29.08	29.98	27.19	28.85
27.78	26.89	27.71	28.45	29.35	26.56	28.22
26.95	26.06	26.88	27.62	28.52	25.73	27.39
25.98	25.09	25.91	26.65	27.55	24.76	26.42
24.53	23.64	24.46	25.20	26.10	23.31	24.97
24.57	23.68	24.50	25.24	26.14	23.35	25.01
24.04	23.15	23.97	24.71	25.61	22.82	24.48
23.39	22.50	23.32	24.06	24.96	22.17	23.83
22.59	21.70	22.52	23.26	24.16	21.37	23.03
22.39	21.50	22.32	23.06	23.96	21.17	22.83
24.94	24.05	24.87	25.61	26.51	23.72	25.38
27.52	26.63	27.45	28.19	29.09	26.30	27.96
29.21	28.32	29.14	29.88	30.78	27.99	29.65
31.15	30.26	31.08	31.82	32.72	29.93	31.59
33.82	32.93	33.75	34.49	35.39	32.60	34.26
36.54	35.65	36.47	37.21	38.11	35.32	36.98
37.88	36.99	37.81	38.55	39.45	36.66	38.32
38.85	37.96	38.78	39.52	40.42	37.63	39.29
37.15	36.26	37.08	37.82	38.72	35.93	37.59
35.19	34.30	35.12	35.86	36.76	33.97	35.63
32.48	31.59	32.41	33.15	34.05	31.26	32.92
29.87	28.98	29.80	30.54	31.44	28.65	30.31

29.18	28.29	29.11	29.85	30.75	27.96	29.62
28.41	27.52	28.34	29.08	29.98	27.19	28.85
28.50	27.61	28.43	29.17	30.07	27.28	28.94
27.47	26.58	27.40	28.14	29.04	26.25	27.91
25.96	25.07	25.89	26.63	27.53	24.74	26.40
25.25	24.36	25.18	25.92	26.82	24.03	25.69
24.33	23.44	24.26	25.00	25.90	23.11	24.77
23.82	22.93	23.75	24.49	25.39	22.60	24.26
22.30	21.41	22.23	22.97	23.87	21.08	22.74
21.89	21.00	21.82	22.56	23.46	20.67	22.33
21.52	20.63	21.45	22.19	23.09	20.30	21.96
21.16	20.27	21.09	21.83	22.73	19.94	21.60
24.66	23.77	24.59	25.33	26.23	23.44	25.10
27.90	27.01	27.83	28.57	29.47	26.68	28.34
30.07	29.18	30.00	30.74	31.64	28.85	30.51
32.83	31.94	32.76	33.50	34.40	31.61	33.27
34.52	33.63	34.45	35.19	36.09	33.30	34.96
36.29	35.40	36.22	36.96	37.86	35.07	36.73
37.18	36.29	37.11	37.85	38.75	35.96	37.62
37.95	37.06	37.88	38.62	39.52	36.73	38.39
37.04	36.15	36.97	37.71	38.61	35.82	37.48
34.35	33.46	34.28	35.02	35.92	33.13	34.79
32.35	31.46	32.28	33.02	33.92	31.13	32.79
31.27	30.38	31.20	31.94	32.84	30.05	31.71
30.15	29.26	30.08	30.82	31.72	28.93	30.59
28.68	27.79	28.61	29.35	30.25	27.46	29.12
28.31	27.42	28.24	28.98	29.88	27.09	28.75
27.72	26.83	27.65	28.39	29.29	26.50	28.16
26.91	26.02	26.84	27.58	28.48	25.69	27.35
26.54	25.65	26.47	27.21	28.11	25.32	26.98
25.99	25.01	25.89	26.51	27.25	24.83	26.26
25.67	24.69	25.57	26.19	26.93	24.51	25.94
24.54	23.56	24.44	25.06	25.80	23.38	24.81
22.51	21.53	22.41	23.03	23.77	21.35	22.78
22.57	21.59	22.47	23.09	23.83	21.41	22.84
22.62	21.64	22.52	23.14	23.88	21.46	22.89
25.33	24.35	25.23	25.85	26.59	24.17	25.60
29.15	28.17	29.05	29.67	30.41	27.99	29.42
30.89	29.91	30.79	31.41	32.15	29.73	31.16
32.82	31.84	32.72	33.34	34.08	31.66	33.09
34.16	33.18	34.06	34.68	35.42	33.00	34.43
34.96	33.98	34.86	35.48	36.22	33.80	35.23
35.33	34.35	35.23	35.85	36.59	34.17	35.60
35.57	34.59	35.47	36.09	36.83	34.41	35.84

34.71	33.73	34.61	35.23	35.97	33.55	34.98
32.75	31.77	32.65	33.27	34.01	31.59	33.02
31.24	30.26	31.14	31.76	32.50	30.08	31.51
30.25	29.27	30.15	30.77	31.51	29.09	30.52
29.39	28.41	29.29	29.91	30.65	28.23	29.66
27.83	26.85	27.73	28.35	29.09	26.67	28.10
27.14	26.16	27.04	27.66	28.40	25.98	27.41
27.47	26.49	27.37	27.99	28.73	26.31	27.74
26.54	25.56	26.44	27.06	27.80	25.38	26.81
25.12	24.14	25.02	25.64	26.38	23.96	25.39
22.41	21.43	22.31	22.93	23.67	21.25	22.68
22.33	21.35	22.23	22.85	23.59	21.17	22.60
22.50	21.52	22.40	23.02	23.76	21.34	22.77
22.45	21.47	22.35	22.97	23.71	21.29	22.72
23.46	22.48	23.36	23.98	24.72	22.30	23.73
23.21	22.23	23.11	23.73	24.47	22.05	23.48
24.50	23.52	24.40	25.02	25.76	23.34	24.77
27.46	26.48	27.36	27.98	28.72	26.30	27.73
28.72	27.74	28.62	29.24	29.98	27.56	28.99
30.63	29.65	30.53	31.15	31.89	29.47	30.90
32.18	31.20	32.08	32.70	33.44	31.02	32.45
34.42	33.44	34.32	34.94	35.68	33.26	34.69
35.46	34.48	35.36	35.98	36.72	34.30	35.73
35.49	34.51	35.39	36.01	36.75	34.33	35.76
34.34	33.36	34.24	34.86	35.60	33.18	34.61
32.42	31.44	32.32	32.94	33.68	31.26	32.69
30.71	29.73	30.61	31.23	31.97	29.55	30.98
28.12	27.14	28.02	28.64	29.38	26.96	28.39
27.54	26.56	27.44	28.06	28.80	26.38	27.81
26.63	25.65	26.53	27.15	27.89	25.47	26.90
25.98	25.00	25.88	26.50	27.24	24.82	26.25
25.15	24.17	25.05	25.67	26.41	23.99	25.42
24.56	23.58	24.46	25.08	25.82	23.40	24.83
23.43	22.45	23.33	23.95	24.69	22.27	23.70
23.09	22.11	22.99	23.61	24.35	21.93	23.36
23.09	22.11	22.99	23.61	24.35	21.93	23.36
23.28	22.30	23.18	23.80	24.54	22.12	23.55
21.72	20.74	21.62	22.24	22.98	20.56	21.99
21.80	20.82	21.70	22.32	23.06	20.64	22.07
21.51	20.53	21.41	22.03	22.77	20.35	21.78
23.92	22.94	23.82	24.44	25.18	22.76	24.19
27.76	26.78	27.66	28.28	29.02	26.60	28.03
29.72	28.74	29.62	30.24	30.98	28.56	29.99
32.08	31.10	31.98	32.60	33.34	30.92	32.35

34.20	33.22	34.10	34.72	35.46	33.04	34.47
36.27	35.29	36.17	36.79	37.53	35.11	36.54
36.75	35.77	36.65	37.27	38.01	35.59	37.02
36.98	36.00	36.88	37.50	38.24	35.82	37.25
36.53	35.55	36.43	37.05	37.79	35.37	36.80
33.99	33.01	33.89	34.51	35.25	32.83	34.26
31.31	30.33	31.21	31.83	32.57	30.15	31.58
28.79	27.81	28.69	29.31	30.05	27.63	29.06
28.32	27.34	28.22	28.84	29.58	27.16	28.59
27.58	26.60	27.48	28.10	28.84	26.42	27.85
26.63	25.65	26.53	27.15	27.89	25.47	26.90
25.96	24.98	25.86	26.48	27.22	24.80	26.23
25.29	24.31	25.19	25.81	26.55	24.13	25.56
25.10	24.12	25.00	25.62	26.36	23.94	25.37
22.33	21.35	22.23	22.85	23.59	21.17	22.60
22.02	21.04	21.92	22.54	23.28	20.86	22.29
22.20	21.22	22.10	22.72	23.46	21.04	22.47
20.67	19.69	20.57	21.19	21.93	19.51	20.94
19.49	18.51	19.39	20.01	20.75	18.33	19.76
19.45	18.47	19.35	19.97	20.71	18.29	19.72
21.99	21.01	21.89	22.51	23.25	20.83	22.26
26.16	25.18	26.06	26.68	27.42	25.00	26.43
30.17	29.19	30.07	30.69	31.43	29.01	30.44
32.85	31.87	32.75	33.37	34.11	31.69	33.12
36.03	35.05	35.93	36.55	37.29	34.87	36.30
37.51	36.53	37.41	38.03	38.77	36.35	37.78
38.84	37.86	38.74	39.36	40.10	37.68	39.11
39.19	38.21	39.09	39.71	40.45	38.03	39.46
38.07	37.09	37.97	38.59	39.33	36.91	38.34
34.32	33.34	34.22	34.84	35.58	33.16	34.59
30.70	29.72	30.60	31.22	31.96	29.54	30.97
28.00	27.02	27.90	28.52	29.26	26.84	28.27
27.75	26.77	27.65	28.27	29.01	26.59	28.02
27.39	26.41	27.29	27.91	28.65	26.23	27.66
26.19	25.21	26.09	26.71	27.45	25.03	26.46
25.26	24.28	25.16	25.78	26.52	24.10	25.53
23.50	22.52	23.40	24.02	24.76	22.34	23.77
22.96	21.98	22.86	23.48	24.22	21.80	23.23
23.45	22.47	23.35	23.97	24.71	22.29	23.72
22.82	21.84	22.72	23.34	24.08	21.66	23.09
22.43	21.45	22.33	22.95	23.69	21.27	22.70
21.67	20.69	21.57	22.19	22.93	20.51	21.94
21.77	20.79	21.67	22.29	23.03	20.61	22.04
22.69	21.71	22.59	23.21	23.95	21.53	22.96

23.86	22.88	23.76	24.38	25.12	22.70	24.13
28.41	27.43	28.31	28.93	29.67	27.25	28.68
31.76	30.78	31.66	32.28	33.02	30.60	32.03
34.26	33.28	34.16	34.78	35.52	33.10	34.53
36.20	35.22	36.10	36.72	37.46	35.04	36.47
38.08	37.10	37.98	38.60	39.34	36.92	38.35
38.49	37.51	38.39	39.01	39.75	37.33	38.76
38.40	37.42	38.30	38.92	39.66	37.24	38.67
37.46	36.48	37.36	37.98	38.72	36.30	37.73
34.72	33.74	34.62	35.24	35.98	33.56	34.99
31.89	30.91	31.79	32.41	33.15	30.73	32.16
29.42	28.44	29.32	29.94	30.68	28.26	29.69
28.97	27.99	28.87	29.49	30.23	27.81	29.24
28.62	27.64	28.52	29.14	29.88	27.46	28.89
26.63	25.65	26.53	27.15	27.89	25.47	26.90
26.60	25.62	26.50	27.12	27.86	25.44	26.87
25.09	24.11	24.99	25.61	26.35	23.93	25.36
24.89	23.91	24.79	25.41	26.15	23.73	25.16
25.33	24.35	25.23	25.85	26.59	24.17	25.60
24.22	23.24	24.12	24.74	25.48	23.06	24.49
24.14	23.16	24.04	24.66	25.40	22.98	24.41
23.54	22.56	23.44	24.06	24.80	22.38	23.81
22.61	21.63	22.51	23.13	23.87	21.45	22.88
22.75	21.77	22.65	23.27	24.01	21.59	23.02
24.70	23.72	24.60	25.22	25.96	23.54	24.97
28.68	27.70	28.58	29.20	29.94	27.52	28.95
30.56	29.58	30.46	31.08	31.82	29.40	30.83
31.97	30.99	31.87	32.49	33.23	30.81	32.24
33.97	32.99	33.87	34.49	35.23	32.81	34.24
36.19	35.21	36.09	36.71	37.45	35.03	36.46
37.51	36.53	37.41	38.03	38.77	36.35	37.78
37.89	36.91	37.79	38.41	39.15	36.73	38.16
37.28	36.30	37.18	37.80	38.54	36.12	37.55
35.21	34.23	35.11	35.73	36.47	34.05	35.48
31.87	30.89	31.77	32.39	33.13	30.71	32.14
30.59	29.61	30.49	31.11	31.85	29.43	30.86
30.03	29.05	29.93	30.55	31.29	28.87	30.30
28.43	27.45	28.33	28.95	29.69	27.27	28.70
28.27	27.29	28.17	28.79	29.53	27.11	28.54
28.59	27.61	28.49	29.11	29.85	27.43	28.86
27.60	26.62	27.50	28.12	28.86	26.44	27.87
26.96	25.98	26.86	27.48	28.22	25.80	27.23
26.79	25.81	26.69	27.31	28.05	25.63	27.06
25.54	24.56	25.44	26.06	26.80	24.38	25.81

25.24	24.26	25.14	25.76	26.50	24.08	25.51
24.82	23.84	24.72	25.34	26.08	23.66	25.09
24.22	23.24	24.12	24.74	25.48	23.06	24.49
23.83	22.85	23.73	24.35	25.09	22.67	24.10
24.47	23.49	24.37	24.99	25.73	23.31	24.74
29.25	28.27	29.15	29.77	30.51	28.09	29.52
31.54	30.56	31.44	32.06	32.80	30.38	31.81
33.26	32.28	33.16	33.78	34.52	32.10	33.53
35.09	34.11	34.99	35.61	36.35	33.93	35.36
37.08	36.10	36.98	37.60	38.34	35.92	37.35
37.96	36.98	37.86	38.48	39.22	36.80	38.23
38.53	37.55	38.43	39.05	39.79	37.37	38.80
37.69	36.71	37.59	38.21	38.95	36.53	37.96
35.15	34.17	35.05	35.67	36.41	33.99	35.42
31.38	30.40	31.28	31.90	32.64	30.22	31.65
30.33	29.35	30.23	30.85	31.59	29.17	30.60
29.47	28.49	29.37	29.99	30.73	28.31	29.74
29.01	28.03	28.91	29.53	30.27	27.85	29.28
27.24	26.26	27.14	27.76	28.50	26.08	27.51
26.23	25.25	26.13	26.75	27.49	25.07	26.50
26.22	25.24	26.12	26.74	27.48	25.06	26.49
26.06	25.08	25.96	26.58	27.32	24.90	26.33
25.10	24.12	25.00	25.62	26.36	23.94	25.37
23.08	22.10	22.98	23.60	24.34	21.92	23.35
21.83	20.85	21.73	22.35	23.09	20.67	22.10
21.40	20.42	21.30	21.92	22.66	20.24	21.67
22.08	21.10	21.98	22.60	23.34	20.92	22.35
22.05	21.07	21.95	22.57	23.31	20.89	22.32
23.14	22.16	23.04	23.66	24.40	21.98	23.41
26.63	25.65	26.53	27.15	27.89	25.47	26.90
28.03	27.05	27.93	28.55	29.29	26.87	28.30
29.92	28.94	29.82	30.44	31.18	28.76	30.19
31.26	30.28	31.16	31.78	32.52	30.10	31.53
33.91	32.93	33.81	34.43	35.17	32.75	34.18
35.71	34.73	35.61	36.23	36.97	34.55	35.98
37.15	36.17	37.05	37.67	38.41	35.99	37.42
36.57	35.59	36.47	37.09	37.83	35.41	36.84
34.46	33.48	34.36	34.98	35.72	33.30	34.73
31.51	30.53	31.41	32.03	32.77	30.35	31.78
30.97	29.99	30.87	31.49	32.23	29.81	31.24
29.44	28.46	29.34	29.96	30.70	28.28	29.71
29.15	28.17	29.05	29.67	30.41	27.99	29.42
26.44	25.46	26.34	26.96	27.70	25.28	26.71
25.28	24.30	25.18	25.80	26.54	24.12	25.55

24.77	23.79	24.67	25.29	26.03	23.61	25.04
25.19	24.21	25.09	25.71	26.45	24.03	25.46
23.91	22.93	23.81	24.43	25.17	22.75	24.18
25.20	24.22	25.10	25.72	26.46	24.04	25.47
23.68	22.70	23.58	24.20	24.94	22.52	23.95
22.51	21.53	22.41	23.03	23.77	21.35	22.78
22.58	21.60	22.48	23.10	23.84	21.42	22.85
23.61	22.63	23.51	24.13	24.87	22.45	23.88
24.66	23.68	24.56	25.18	25.92	23.50	24.93
27.17	26.19	27.07	27.69	28.43	26.01	27.44
28.02	27.04	27.92	28.54	29.28	26.86	28.29
30.53	29.55	30.43	31.05	31.79	29.37	30.80
32.29	31.31	32.19	32.81	33.55	31.13	32.56
35.39	34.41	35.29	35.91	36.65	34.23	35.66
36.56	35.58	36.46	37.08	37.82	35.40	36.83
37.00	36.02	36.90	37.52	38.26	35.84	37.27
35.99	35.01	35.89	36.51	37.25	34.83	36.26
34.20	33.22	34.10	34.72	35.46	33.04	34.47
31.70	30.72	31.60	32.22	32.96	30.54	31.97
31.31	30.33	31.21	31.83	32.57	30.15	31.58
30.64	29.66	30.54	31.16	31.90	29.48	30.91
29.63	28.65	29.53	30.15	30.89	28.47	29.90
29.09	28.11	28.99	29.61	30.35	27.93	29.36
28.14	27.16	28.04	28.66	29.40	26.98	28.41
28.19	27.21	28.09	28.71	29.45	27.03	28.46
27.27	26.29	27.17	27.79	28.53	26.11	27.54
26.53	25.55	26.43	27.05	27.79	25.37	26.80
25.76	24.78	25.66	26.28	27.02	24.60	26.03
25.24	24.26	25.14	25.76	26.50	24.08	25.51
24.93	23.95	24.83	25.45	26.19	23.77	25.20
24.36	23.38	24.26	24.88	25.62	23.20	24.63
24.04	23.06	23.94	24.56	25.30	22.88	24.31
24.66	23.68	24.56	25.18	25.92	23.50	24.93
26.67	25.69	26.57	27.19	27.93	25.51	26.94
27.97	26.99	27.87	28.49	29.23	26.81	28.24
30.27	29.29	30.17	30.79	31.53	29.11	30.54
32.28	31.30	32.18	32.80	33.54	31.12	32.55
35.11	34.13	35.01	35.63	36.37	33.95	35.38
36.26	35.28	36.16	36.78	37.52	35.10	36.53
36.51	35.53	36.41	37.03	37.77	35.35	36.78
36.24	35.26	36.14	36.76	37.50	35.08	36.51
34.84	33.86	34.74	35.36	36.10	33.68	35.11
33.39	32.41	33.29	33.91	34.65	32.23	33.66
31.61	30.63	31.51	32.13	32.87	30.45	31.88

30.91	29.93	30.81	31.43	32.17	29.75	31.18
29.57	28.59	29.47	30.09	30.83	28.41	29.84
29.38	28.40	29.28	29.90	30.64	28.22	29.65
29.16	28.18	29.06	29.68	30.42	28.00	29.43
28.88	27.90	28.78	29.40	30.14	27.72	29.15
28.39	27.41	28.29	28.91	29.65	27.23	28.66
27.54	26.56	27.44	28.06	28.80	26.38	27.81
27.28	26.30	27.18	27.80	28.54	26.12	27.55
27.33	26.35	27.23	27.85	28.59	26.17	27.60
25.66	24.68	25.56	26.18	26.92	24.50	25.93
24.51	23.53	24.41	25.03	25.77	23.35	24.78
24.61	23.63	24.51	25.13	25.87	23.45	24.88
25.80	24.82	25.70	26.32	27.06	24.64	26.07
28.80	27.82	28.70	29.32	30.06	27.64	29.07
31.75	30.77	31.65	32.27	33.01	30.59	32.02
33.51	32.53	33.41	34.03	34.77	32.35	33.78
37.03	36.05	36.93	37.55	38.29	35.87	37.30
39.26	38.28	39.16	39.78	40.52	38.10	39.53
38.38	37.40	38.28	38.90	39.64	37.22	38.65
39.16	38.18	39.06	39.68	40.42	38.00	39.43
37.94	36.96	37.84	38.46	39.20	36.78	38.21
35.85	34.87	35.75	36.37	37.11	34.69	36.12
32.79	31.81	32.69	33.31	34.05	31.63	33.06
32.47	31.49	32.37	32.99	33.73	31.31	32.74
30.73	29.75	30.63	31.25	31.99	29.57	31.00
29.39	28.41	29.29	29.91	30.65	28.23	29.66
29.14	28.16	29.04	29.66	30.40	27.98	29.41
28.92	27.94	28.82	29.44	30.18	27.76	29.19
27.86	26.88	27.76	28.38	29.12	26.70	28.13
27.76	26.78	27.66	28.28	29.02	26.60	28.03
27.43	26.45	27.33	27.95	28.69	26.27	27.70
26.47	25.49	26.37	26.99	27.73	25.31	26.74
26.76	25.78	26.66	27.28	28.02	25.60	27.03
26.22	25.24	26.12	26.74	27.48	25.06	26.49
26.58	25.60	26.48	27.10	27.84	25.42	26.85
26.61	25.63	26.51	27.13	27.87	25.45	26.88
27.58	26.60	27.48	28.10	28.84	26.42	27.85
29.41	28.43	29.31	29.93	30.67	28.25	29.68
33.03	32.05	32.93	33.55	34.29	31.87	33.30
34.00	33.02	33.90	34.52	35.26	32.84	34.27
36.79	35.81	36.69	37.31	38.05	35.63	37.06
37.81	36.83	37.71	38.33	39.07	36.65	38.08
38.54	37.56	38.44	39.06	39.80	37.38	38.81
39.55	38.57	39.45	40.07	40.81	38.39	39.82

36.36	35.38	36.26	36.88	37.62	35.20	36.63
35.11	34.13	35.01	35.63	36.37	33.95	35.38
33.80	32.82	33.70	34.32	35.06	32.64	34.07
32.45	31.47	32.35	32.97	33.71	31.29	32.72
31.36	30.38	31.26	31.88	32.62	30.20	31.63
29.76	28.78	29.66	30.28	31.02	28.60	30.03
28.85	27.87	28.75	29.37	30.11	27.69	29.12
28.60	27.62	28.50	29.12	29.86	27.44	28.87
28.27	27.29	28.17	28.79	29.53	27.11	28.54
27.96	26.98	27.86	28.48	29.22	26.80	28.23
27.77	26.79	27.67	28.29	29.03	26.61	28.04
27.91	26.93	27.81	28.43	29.17	26.75	28.18
26.51	25.53	26.41	27.03	27.77	25.35	26.78
26.30	25.32	26.20	26.82	27.56	25.14	26.57
25.61	24.63	25.51	26.13	26.87	24.45	25.88
25.47	24.49	25.37	25.99	26.73	24.31	25.74
25.90	24.92	25.80	26.42	27.16	24.74	26.17
28.14	27.16	28.04	28.66	29.40	26.98	28.41
30.10	29.12	30.00	30.62	31.36	28.94	30.37
30.91	29.93	30.81	31.43	32.17	29.75	31.18
32.71	31.73	32.61	33.23	33.97	31.55	32.98
34.90	33.92	34.80	35.42	36.16	33.74	35.17
36.82	35.84	36.72	37.34	38.08	35.66	37.09
36.24	35.26	36.14	36.76	37.50	35.08	36.51
35.68	34.70	35.58	36.20	36.94	34.52	35.95
33.81	32.83	33.71	34.33	35.07	32.65	34.08
32.09	31.11	31.99	32.61	33.35	30.93	32.36
30.72	29.74	30.62	31.24	31.98	29.56	30.99
29.76	28.78	29.66	30.28	31.02	28.60	30.03
29.00	28.02	28.90	29.52	30.26	27.84	29.27
28.68	27.70	28.58	29.20	29.94	27.52	28.95
27.50	26.52	27.40	28.02	28.76	26.34	27.77
27.23	26.25	27.13	27.75	28.49	26.07	27.50
26.85	25.87	26.75	27.37	28.11	25.69	27.12
26.05	25.07	25.95	26.57	27.31	24.89	26.32
25.45	24.47	25.35	25.97	26.71	24.29	25.72
24.60	23.62	24.50	25.12	25.86	23.44	24.87
23.56	22.58	23.46	24.08	24.82	22.40	23.83
21.97	20.99	21.87	22.49	23.23	20.81	22.24
22.18	21.20	22.08	22.70	23.44	21.02	22.45
23.77	22.79	23.67	24.29	25.03	22.61	24.04
27.54	26.56	27.44	28.06	28.80	26.38	27.81
28.36	27.38	28.26	28.88	29.62	27.20	28.63
30.16	29.18	30.06	30.68	31.42	29.00	30.43

31.50	30.52	31.40	32.02	32.76	30.34	31.77
33.50	32.52	33.40	34.02	34.76	32.34	33.77
33.70	32.72	33.60	34.22	34.96	32.54	33.97
33.15	32.17	33.05	33.67	34.41	31.99	33.42
32.43	31.45	32.33	32.95	33.69	31.27	32.70
30.30	29.32	30.20	30.82	31.56	29.14	30.57
28.72	27.74	28.62	29.24	29.98	27.56	28.99
25.91	24.93	25.81	26.43	27.17	24.75	26.18
26.05	25.07	25.95	26.57	27.31	24.89	26.32
25.79	24.81	25.69	26.31	27.05	24.63	26.06
25.42	24.44	25.32	25.94	26.68	24.26	25.69
23.33	22.35	23.23	23.85	24.59	22.17	23.60
23.01	22.03	22.91	23.53	24.27	21.85	23.28
22.69	21.71	22.59	23.21	23.95	21.53	22.96
22.38	21.40	22.28	22.90	23.64	21.22	22.65
21.41	20.43	21.31	21.93	22.67	20.25	21.68
21.34	20.36	21.24	21.86	22.60	20.18	21.61
20.74	19.76	20.64	21.26	22.00	19.58	21.01
20.49	19.51	20.39	21.01	21.75	19.33	20.76
20.41	19.43	20.31	20.93	21.67	19.25	20.68
22.19	21.21	22.09	22.71	23.45	21.03	22.46
24.29	23.31	24.19	24.81	25.55	23.13	24.56
25.23	24.25	25.13	25.75	26.49	24.07	25.50
27.35	26.37	27.25	27.87	28.61	26.19	27.62
28.88	27.90	28.78	29.40	30.14	27.72	29.15
29.89	28.91	29.79	30.41	31.15	28.73	30.16
30.67	29.69	30.57	31.19	31.93	29.51	30.94
30.38	29.40	30.28	30.90	31.64	29.22	30.65
29.39	28.41	29.29	29.91	30.65	28.23	29.66
27.62	26.64	27.52	28.14	28.88	26.46	27.89
26.25	25.27	26.15	26.77	27.51	25.09	26.52
24.52	23.54	24.42	25.04	25.78	23.36	24.79
22.15	21.17	22.05	22.67	23.41	20.99	22.42
21.16	20.18	21.06	21.68	22.42	20.00	21.43
21.93	20.95	21.83	22.45	23.19	20.77	22.20
20.66	19.68	20.56	21.18	21.92	19.50	20.93
19.93	18.95	19.83	20.45	21.19	18.77	20.20
19.83	18.85	19.73	20.35	21.09	18.67	20.10
19.74	18.76	19.64	20.26	21.00	18.58	20.01
18.63	17.65	18.53	19.15	19.89	17.47	18.90
18.32	17.34	18.22	18.84	19.58	17.16	18.59
18.57	17.59	18.47	19.09	19.83	17.41	18.84
17.68	16.70	17.58	18.20	18.94	16.52	17.95
18.56	17.58	18.46	19.08	19.82	17.40	18.83

20.52	19.54	20.42	21.04	21.78	19.36	20.79
23.65	22.67	23.55	24.17	24.91	22.49	23.92
25.87	24.89	25.77	26.39	27.13	24.71	26.14
28.15	27.17	28.05	28.67	29.41	26.99	28.42
29.72	28.74	29.62	30.24	30.98	28.56	29.99
30.37	29.39	30.27	30.89	31.63	29.21	30.64
30.83	29.85	30.73	31.35	32.09	29.67	31.10
30.96	29.98	30.86	31.48	32.22	29.80	31.23
30.08	29.10	29.98	30.60	31.34	28.92	30.35
28.24	27.26	28.14	28.76	29.50	27.08	28.51
26.51	25.53	26.41	27.03	27.77	25.35	26.78
24.80	23.82	24.70	25.32	26.06	23.64	25.07
24.46	23.48	24.36	24.98	25.72	23.30	24.73
23.13	22.15	23.03	23.65	24.39	21.97	23.40
21.48	20.50	21.38	22.00	22.74	20.32	21.75
21.44	20.46	21.34	21.96	22.70	20.28	21.71
20.85	19.87	20.75	21.37	22.11	19.69	21.12
21.46	20.48	21.36	21.98	22.72	20.30	21.73
20.48	19.50	20.38	21.00	21.74	19.32	20.75
20.24	19.26	20.14	20.76	21.50	19.08	20.51
17.73	16.75	17.63	18.25	18.99	16.57	18.00
17.32	16.34	17.22	17.84	18.58	16.16	17.59
17.73	16.75	17.63	18.25	18.99	16.57	18.00
17.93	16.95	17.83	18.45	19.19	16.77	18.20
20.30	19.32	20.20	20.82	21.56	19.14	20.57
24.62	23.64	24.52	25.14	25.88	23.46	24.89
26.99	26.01	26.89	27.51	28.25	25.83	27.26
28.82	27.84	28.72	29.34	30.08	27.66	29.09
30.46	29.48	30.36	30.98	31.72	29.30	30.73
31.19	30.21	31.09	31.71	32.45	30.03	31.46
32.12	31.14	32.02	32.64	33.38	30.96	32.39
31.87	30.89	31.77	32.39	33.13	30.71	32.14
31.26	30.28	31.16	31.78	32.52	30.10	31.53
29.21	28.23	29.11	29.73	30.47	28.05	29.48
27.33	26.35	27.23	27.85	28.59	26.17	27.60
26.26	25.28	26.16	26.78	27.52	25.10	26.53
24.92	23.94	24.82	25.44	26.18	23.76	25.19
23.95	22.97	23.85	24.47	25.21	22.79	24.22
23.61	22.63	23.51	24.13	24.87	22.45	23.88
22.31	21.33	22.21	22.83	23.57	21.15	22.58
21.15	20.17	21.05	21.67	22.41	19.99	21.42
20.29	19.31	20.19	20.81	21.55	19.13	20.56
19.37	18.39	19.27	19.89	20.63	18.21	19.64
17.69	16.71	17.59	18.21	18.95	16.53	17.96

17.78	16.80	17.68	18.30	19.04	16.62	18.05
18.23	17.25	18.13	18.75	19.49	17.07	18.50
16.79	15.81	16.69	17.31	18.05	15.63	17.06
16.38	15.40	16.28	16.90	17.64	15.22	16.65
19.11	18.13	19.01	19.63	20.37	17.95	19.38
22.38	21.40	22.28	22.90	23.64	21.22	22.65
25.27	24.29	25.17	25.79	26.53	24.11	25.54
28.23	27.25	28.13	28.75	29.49	27.07	28.50
29.63	28.65	29.53	30.15	30.89	28.47	29.90
31.69	30.71	31.59	32.21	32.95	30.53	31.96
32.02	31.04	31.92	32.54	33.28	30.86	32.29
31.15	30.17	31.05	31.67	32.41	29.99	31.42
31.06	30.08	30.96	31.58	32.32	29.90	31.33
28.97	27.99	28.87	29.49	30.23	27.81	29.24
27.08	26.10	26.98	27.60	28.34	25.92	27.35
24.82	23.84	24.72	25.34	26.08	23.66	25.09
24.62	23.64	24.52	25.14	25.88	23.46	24.89
23.93	22.95	23.83	24.45	25.19	22.77	24.20
21.53	20.55	21.43	22.05	22.79	20.37	21.80
21.83	20.85	21.73	22.35	23.09	20.67	22.10
19.62	18.64	19.52	20.14	20.88	18.46	19.89
18.10	17.12	18.00	18.62	19.36	16.94	18.37
17.54	16.56	17.44	18.06	18.80	16.38	17.81
17.33	16.35	17.23	17.85	18.59	16.17	17.60
17.00	16.02	16.90	17.52	18.26	15.84	17.27
16.29	15.31	16.19	16.81	17.55	15.13	16.56
15.58	14.60	15.48	16.10	16.84	14.42	15.85
15.71	14.73	15.61	16.23	16.97	14.55	15.98
18.71	17.73	18.61	19.23	19.97	17.55	18.98
22.73	21.75	22.63	23.25	23.99	21.57	23.00
24.83	23.85	24.73	25.35	26.09	23.67	25.10
27.00	26.02	26.90	27.52	28.26	25.84	27.27
28.69	27.71	28.59	29.21	29.95	27.53	28.96
31.69	30.71	31.59	32.21	32.95	30.53	31.96
31.60	30.62	31.50	32.12	32.86	30.44	31.87
31.07	30.09	30.97	31.59	32.33	29.91	31.34
29.23	28.25	29.13	29.75	30.49	28.07	29.50
27.90	26.92	27.80	28.42	29.16	26.74	28.17
27.12	26.14	27.02	27.64	28.38	25.96	27.39
26.10	25.12	26.00	26.62	27.36	24.94	26.37
25.33	24.35	25.23	25.85	26.59	24.17	25.60
24.00	23.02	23.90	24.52	25.26	22.84	24.27
22.54	21.56	22.44	23.06	23.80	21.38	22.81
20.83	19.85	20.73	21.35	22.09	19.67	21.10

20.52	19.54	20.42	21.04	21.78	19.36	20.79
19.53	18.55	19.43	20.05	20.79	18.37	19.80
18.90	17.92	18.80	19.42	20.16	17.74	19.17
18.91	17.93	18.81	19.43	20.17	17.75	19.18
18.34	17.36	18.24	18.86	19.60	17.18	18.61
17.91	16.93	17.81	18.43	19.17	16.75	18.18
16.53	15.55	16.43	17.05	17.79	15.37	16.80
16.42	15.44	16.32	16.94	17.68	15.26	16.69
18.55	17.57	18.45	19.07	19.81	17.39	18.82
22.18	21.20	22.08	22.70	23.44	21.02	22.45
23.35	22.37	23.25	23.87	24.61	22.19	23.62
24.16	23.18	24.06	24.68	25.42	23.00	24.43
25.31	24.33	25.21	25.83	26.57	24.15	25.58
26.58	25.60	26.48	27.10	27.84	25.42	26.85
26.29	25.31	26.19	26.81	27.55	25.13	26.56
26.03	25.05	25.93	26.55	27.29	24.87	26.30
25.73	24.75	25.63	26.25	26.99	24.57	26.00
23.86	22.88	23.76	24.38	25.12	22.70	24.13
21.93	20.95	21.83	22.45	23.19	20.77	22.20
19.48	18.50	19.38	20.00	20.74	18.32	19.75
18.71	17.73	18.61	19.23	19.97	17.55	18.98
18.45	17.47	18.35	18.97	19.71	17.29	18.72
17.14	16.16	17.04	17.66	18.40	15.98	17.41
16.53	15.55	16.43	17.05	17.79	15.37	16.80
15.82	14.84	15.72	16.34	17.08	14.66	16.09
16.04	15.06	15.94	16.56	17.30	14.88	16.31
15.24	14.26	15.14	15.76	16.50	14.08	15.51
14.61	13.63	14.51	15.13	15.87	13.45	14.88
14.31	13.33	14.21	14.83	15.57	13.15	14.58
13.63	12.65	13.53	14.15	14.89	12.47	13.90
12.75	11.77	12.65	13.27	14.01	11.59	13.02
12.61	11.63	12.51	13.13	13.87	11.45	12.88
15.57	14.59	15.47	16.09	16.83	14.41	15.84
19.46	18.48	19.36	19.98	20.72	18.30	19.73
22.88	21.90	22.78	23.40	24.14	21.72	23.15
24.73	23.75	24.63	25.25	25.99	23.57	25.00
26.36	25.38	26.26	26.88	27.62	25.20	26.63
27.53	26.55	27.43	28.05	28.79	26.37	27.80
27.77	26.79	27.67	28.29	29.03	26.61	28.04
27.79	26.81	27.69	28.31	29.05	26.63	28.06
26.85	25.87	26.75	27.37	28.11	25.69	27.12
25.35	24.37	25.25	25.87	26.61	24.19	25.62
23.72	22.74	23.62	24.24	24.98	22.56	23.99
21.01	20.03	20.91	21.53	22.27	19.85	21.28

20.23	19.25	20.13	20.75	21.49	19.07	20.50
18.75	17.77	18.65	19.27	20.01	17.59	19.02
19.00	18.02	18.90	19.52	20.26	17.84	19.27
19.06	18.08	18.96	19.58	20.32	17.90	19.33
18.79	17.81	18.69	19.31	20.05	17.63	19.06
18.15	17.17	18.05	18.67	19.41	16.99	18.42
18.10	17.12	18.00	18.62	19.36	16.94	18.37
16.82	15.84	16.72	17.34	18.08	15.66	17.09
15.43	14.45	15.33	15.95	16.69	14.27	15.70
14.98	14.00	14.88	15.50	16.24	13.82	15.25
14.64	13.66	14.54	15.16	15.90	13.48	14.91
15.11	14.13	15.01	15.63	16.37	13.95	15.38
17.89	16.91	17.79	18.41	19.15	16.73	18.16
21.63	20.65	21.53	22.15	22.89	20.47	21.90
23.54	22.56	23.44	24.06	24.80	22.38	23.81
26.89	25.91	26.79	27.41	28.15	25.73	27.16
28.38	27.40	28.28	28.90	29.64	27.22	28.65
31.25	30.27	31.15	31.77	32.51	30.09	31.52
31.69	30.71	31.59	32.21	32.95	30.53	31.96
30.74	29.76	30.64	31.26	32.00	29.58	31.01
30.39	29.41	30.29	30.91	31.65	29.23	30.66
26.74	25.76	26.64	27.26	28.00	25.58	27.01
23.46	22.48	23.36	23.98	24.72	22.30	23.73
21.62	20.64	21.52	22.14	22.88	20.46	21.89
20.79	19.81	20.69	21.31	22.05	19.63	21.06
19.36	18.38	19.26	19.88	20.62	18.20	19.63
18.80	17.82	18.70	19.32	20.06	17.64	19.07
18.21	17.23	18.11	18.73	19.47	17.05	18.48
17.90	16.92	17.80	18.42	19.16	16.74	18.17
17.33	16.35	17.23	17.85	18.59	16.17	17.60
16.73	15.75	16.63	17.25	17.99	15.57	17.00
15.18	14.20	15.08	15.70	16.44	14.02	15.45
14.97	13.99	14.87	15.49	16.23	13.81	15.24
16.16	15.18	16.06	16.68	17.42	15.00	16.43
14.55	13.57	14.45	15.07	15.81	13.39	14.82
14.14	13.16	14.04	14.66	15.40	12.98	14.41
16.60	15.62	16.50	17.12	17.86	15.44	16.87
20.67	19.69	20.57	21.19	21.93	19.51	20.94
24.54	23.56	24.44	25.06	25.80	23.38	24.81
27.90	26.92	27.80	28.42	29.16	26.74	28.17
29.41	28.43	29.31	29.93	30.67	28.25	29.68
30.55	29.57	30.45	31.07	31.81	29.39	30.82
30.81	29.83	30.71	31.33	32.07	29.65	31.08
30.98	30.00	30.88	31.50	32.24	29.82	31.25

29.69	28.71	29.59	30.21	30.95	28.53	29.96
27.61	26.63	27.51	28.13	28.87	26.45	27.88
24.48	23.50	24.38	25.00	25.74	23.32	24.75
22.78	21.80	22.68	23.30	24.04	21.62	23.05
21.42	20.44	21.32	21.94	22.68	20.26	21.69
20.63	19.65	20.53	21.15	21.89	19.47	20.90
19.25	18.27	19.15	19.77	20.51	18.09	19.52
18.56	17.58	18.46	19.08	19.82	17.40	18.83
18.03	17.05	17.93	18.55	19.29	16.87	18.30
17.18	16.20	17.08	17.70	18.44	16.02	17.45
16.07	15.09	15.97	16.59	17.33	14.91	16.34
15.58	14.60	15.48	16.10	16.84	14.42	15.85
15.02	14.04	14.92	15.54	16.28	13.86	15.29
14.60	13.62	14.50	15.12	15.86	13.44	14.87
14.48	13.50	14.38	15.00	15.74	13.32	14.75
14.96	13.98	14.86	15.48	16.22	13.80	15.23
15.61	14.63	15.51	16.13	16.87	14.45	15.88
19.92	18.94	19.82	20.44	21.18	18.76	20.19
23.00	22.02	22.90	23.52	24.26	21.84	23.27
26.23	25.25	26.13	26.75	27.49	25.07	26.50
28.25	27.27	28.15	28.77	29.51	27.09	28.52
29.34	28.36	29.24	29.86	30.60	28.18	29.61
30.40	29.42	30.30	30.92	31.66	29.24	30.67
31.19	30.21	31.09	31.71	32.45	30.03	31.46
30.59	29.61	30.49	31.11	31.85	29.43	30.86
26.01	25.03	25.91	26.53	27.27	24.85	26.28
23.31	22.33	23.21	23.83	24.57	22.15	23.58
21.76	20.78	21.66	22.28	23.02	20.60	22.03
20.40	19.42	20.30	20.92	21.66	19.24	20.67
20.39	19.41	20.29	20.91	21.65	19.23	20.66
19.11	18.13	19.01	19.63	20.37	17.95	19.38
17.81	16.83	17.71	18.33	19.07	16.65	18.08
16.03	15.05	15.93	16.55	17.29	14.87	16.30
15.62	14.64	15.52	16.14	16.88	14.46	15.89
15.76	14.78	15.66	16.28	17.02	14.60	16.03
16.26	15.28	16.16	16.78	17.52	15.10	16.53
15.54	14.56	15.44	16.06	16.80	14.38	15.81
13.29	12.31	13.19	13.81	14.55	12.13	13.56
12.70	11.72	12.60	13.22	13.96	11.54	12.97
12.98	12.00	12.88	13.50	14.24	11.82	13.25
15.71	14.73	15.61	16.23	16.97	14.55	15.98
21.18	20.20	21.08	21.70	22.44	20.02	21.45
23.46	22.48	23.36	23.98	24.72	22.30	23.73
26.79	25.81	26.69	27.31	28.05	25.63	27.06

29.65	28.67	29.55	30.17	30.91	28.49	29.92
31.95	30.97	31.85	32.47	33.21	30.79	32.22
33.87	32.89	33.77	34.39	35.13	32.71	34.14
33.09	32.11	32.99	33.61	34.35	31.93	33.36
33.16	32.18	33.06	33.68	34.42	32.00	33.43
30.57	29.59	30.47	31.09	31.83	29.41	30.84
27.53	26.55	27.43	28.05	28.79	26.37	27.80
24.57	23.59	24.47	25.09	25.83	23.41	24.84
22.75	21.77	22.65	23.27	24.01	21.59	23.02
21.91	20.93	21.81	22.43	23.17	20.75	22.18
20.70	19.72	20.60	21.22	21.96	19.54	20.97
20.75	19.77	20.65	21.27	22.01	19.59	21.02
20.77	19.79	20.67	21.29	22.03	19.61	21.04
19.32	18.34	19.22	19.84	20.58	18.16	19.59
18.80	17.82	18.70	19.32	20.06	17.64	19.07
20.48	19.50	20.38	21.00	21.74	19.32	20.75
19.33	18.35	19.23	19.85	20.59	18.17	19.60
18.06	17.08	17.96	18.58	19.32	16.90	18.33
18.47	17.49	18.37	18.99	19.73	17.31	18.74
17.94	16.96	17.84	18.46	19.20	16.78	18.21
20.38	19.40	20.28	20.90	21.64	19.22	20.65
23.93	22.95	23.83	24.45	25.19	22.77	24.20
26.20	25.22	26.10	26.72	27.46	25.04	26.47
29.12	28.14	29.02	29.64	30.38	27.96	29.39
30.33	29.35	30.23	30.85	31.59	29.17	30.60
31.16	30.18	31.06	31.68	32.42	30.00	31.43
32.01	31.03	31.91	32.53	33.27	30.85	32.28
31.40	30.42	31.30	31.92	32.66	30.24	31.67
29.64	28.66	29.54	30.16	30.90	28.48	29.91
27.13	26.15	27.03	27.65	28.39	25.97	27.40
24.05	23.07	23.95	24.57	25.31	22.89	24.32
21.87	20.89	21.77	22.39	23.13	20.71	22.14
20.85	19.87	20.75	21.37	22.11	19.69	21.12
19.42	18.44	19.32	19.94	20.68	18.26	19.69
19.37	18.39	19.27	19.89	20.63	18.21	19.64
18.04	17.06	17.94	18.56	19.30	16.88	18.31
18.06	17.08	17.96	18.58	19.32	16.90	18.33
17.68	16.70	17.58	18.20	18.94	16.52	17.95
16.91	15.93	16.81	17.43	18.17	15.75	17.18
16.68	15.70	16.58	17.20	17.94	15.52	16.95
15.64	14.66	15.54	16.16	16.90	14.48	15.91
15.24	14.26	15.14	15.76	16.50	14.08	15.51
13.69	12.71	13.59	14.21	14.95	12.53	13.96
13.57	12.59	13.47	14.09	14.83	12.41	13.84

16.18	15.20	16.08	16.70	17.44	15.02	16.45
19.08	18.10	18.98	19.60	20.34	17.92	19.35
23.59	22.61	23.49	24.11	24.85	22.43	23.86
25.10	24.12	25.00	25.62	26.36	23.94	25.37
26.83	25.85	26.73	27.35	28.09	25.67	27.10
27.04	26.06	26.94	27.56	28.30	25.88	27.31
26.74	25.76	26.64	27.26	28.00	25.58	27.01
26.63	25.65	26.53	27.15	27.89	25.47	26.90
25.89	24.91	25.79	26.41	27.15	24.73	26.16
24.50	23.52	24.40	25.02	25.76	23.34	24.77
22.83	21.85	22.73	23.35	24.09	21.67	23.10
21.00	20.02	20.90	21.52	22.26	19.84	21.27
19.37	18.39	19.27	19.89	20.63	18.21	19.64
18.25	17.27	18.15	18.77	19.51	17.09	18.52
17.12	16.14	17.02	17.64	18.38	15.96	17.39
16.72	15.74	16.62	17.24	17.98	15.56	16.99
16.41	15.43	16.31	16.93	17.67	15.25	16.68
15.95	14.97	15.85	16.47	17.21	14.79	16.22
15.23	14.25	15.13	15.75	16.49	14.07	15.50
14.95	13.97	14.85	15.47	16.21	13.79	15.22
14.46	13.48	14.36	14.98	15.72	13.30	14.73
13.67	12.69	13.57	14.19	14.93	12.51	13.94
13.33	12.35	13.23	13.85	14.59	12.17	13.60
13.78	12.80	13.68	14.30	15.04	12.62	14.05
15.32	14.34	15.22	15.84	16.58	14.16	15.59
19.95	18.97	19.85	20.47	21.21	18.79	20.22
22.16	21.18	22.06	22.68	23.42	21.00	22.43
24.44	23.46	24.34	24.96	25.70	23.28	24.71
25.93	24.95	25.83	26.45	27.19	24.77	26.20
26.99	26.01	26.89	27.51	28.25	25.83	27.26
27.78	26.80	27.68	28.30	29.04	26.62	28.05
27.69	26.71	27.59	28.21	28.95	26.53	27.96
26.59	25.61	26.49	27.11	27.85	25.43	26.86
24.08	23.10	23.98	24.60	25.34	22.92	24.35
22.50	21.52	22.40	23.02	23.76	21.34	22.77
21.28	20.30	21.18	21.80	22.54	20.12	21.55
20.01	19.03	19.91	20.53	21.27	18.85	20.28
19.23	18.25	19.13	19.75	20.49	18.07	19.50
19.00	18.02	18.90	19.52	20.26	17.84	19.27
18.22	17.24	18.12	18.74	19.48	17.06	18.49
17.14	16.16	17.04	17.66	18.40	15.98	17.41
16.65	15.67	16.55	17.17	17.91	15.49	16.92
16.43	15.45	16.33	16.95	17.69	15.27	16.70
15.26	14.28	15.16	15.78	16.52	14.10	15.53

14.04	13.06	13.94	14.56	15.30	12.88	14.31
12.40	11.42	12.30	12.92	13.66	11.24	12.67
11.95	10.97	11.85	12.47	13.21	10.79	12.22
11.73	10.75	11.63	12.25	12.99	10.57	12.00
12.38	11.40	12.28	12.90	13.64	11.22	12.65
17.46	16.48	17.36	17.98	18.72	16.30	17.73
20.93	19.95	20.83	21.45	22.19	19.77	21.20
23.68	22.70	23.58	24.20	24.94	22.52	23.95
25.65	24.67	25.55	26.17	26.91	24.49	25.92
27.92	26.94	27.82	28.44	29.18	26.76	28.19
28.92	27.94	28.82	29.44	30.18	27.76	29.19
29.04	28.06	28.94	29.56	30.30	27.88	29.31
28.71	27.73	28.61	29.23	29.97	27.55	28.98
25.76	24.78	25.66	26.28	27.02	24.60	26.03
21.96	20.98	21.86	22.48	23.22	20.80	22.23
20.50	19.52	20.40	21.02	21.76	19.34	20.77
19.50	18.52	19.40	20.02	20.76	18.34	19.77
18.71	17.73	18.61	19.23	19.97	17.55	18.98
18.64	17.66	18.54	19.16	19.90	17.48	18.91
16.49	15.51	16.39	17.01	17.75	15.33	16.76
15.60	14.62	15.50	16.12	16.86	14.44	15.87
13.52	12.54	13.42	14.04	14.78	12.36	13.79
13.61	12.63	13.51	14.13	14.87	12.45	13.88
12.68	11.70	12.58	13.20	13.94	11.52	12.95
12.11	11.13	12.01	12.63	13.37	10.95	12.38
11.51	10.53	11.41	12.03	12.77	10.35	11.78
10.22	9.24	10.12	10.74	11.48	9.06	10.49
11.80	10.82	11.70	12.32	13.06	10.64	12.07
13.40	12.42	13.30	13.92	14.66	12.24	13.67
16.94	15.96	16.84	17.46	18.20	15.78	17.21
22.00	21.02	21.90	22.52	23.26	20.84	22.27
25.51	24.53	25.41	26.03	26.77	24.35	25.78
27.10	26.12	27.00	27.62	28.36	25.94	27.37
28.65	27.67	28.55	29.17	29.91	27.49	28.92
29.51	28.53	29.41	30.03	30.77	28.35	29.78
29.85	28.87	29.75	30.37	31.11	28.69	30.12
29.14	28.16	29.04	29.66	30.40	27.98	29.41
26.81	25.83	26.71	27.33	28.07	25.65	27.08
23.48	22.50	23.38	24.00	24.74	22.32	23.75
20.43	19.45	20.33	20.95	21.69	19.27	20.70
20.18	19.20	20.08	20.70	21.44	19.02	20.45
19.08	18.10	18.98	19.60	20.34	17.92	19.35
17.39	16.41	17.29	17.91	18.65	16.23	17.66
16.63	15.65	16.53	17.15	17.89	15.47	16.90

14.56	13.58	14.46	15.08	15.82	13.40	14.83
14.53	13.55	14.43	15.05	15.79	13.37	14.80
12.90	12.04	12.86	13.30	14.00	11.92	13.20
12.24	11.38	12.20	12.64	13.34	11.26	12.54
11.95	11.09	11.91	12.35	13.05	10.97	12.25
11.00	10.14	10.96	11.40	12.10	10.02	11.30
10.89	10.03	10.85	11.29	11.99	9.91	11.19
11.58	10.72	11.54	11.98	12.68	10.60	11.88
13.71	12.85	13.67	14.11	14.81	12.73	14.01
18.43	17.57	18.39	18.83	19.53	17.45	18.73
21.22	20.36	21.18	21.62	22.32	20.24	21.52
22.77	21.91	22.73	23.17	23.87	21.79	23.07
24.35	23.49	24.31	24.75	25.45	23.37	24.65
26.22	25.36	26.18	26.62	27.32	25.24	26.52
27.34	26.48	27.30	27.74	28.44	26.36	27.64
28.25	27.39	28.21	28.65	29.35	27.27	28.55
28.01	27.15	27.97	28.41	29.11	27.03	28.31
25.75	24.89	25.71	26.15	26.85	24.77	26.05
23.02	22.16	22.98	23.42	24.12	22.04	23.32
20.84	19.98	20.80	21.24	21.94	19.86	21.14
19.76	18.90	19.72	20.16	20.86	18.78	20.06
17.90	17.04	17.86	18.30	19.00	16.92	18.20
16.17	15.31	16.13	16.57	17.27	15.19	16.47
15.97	15.11	15.93	16.37	17.07	14.99	16.27
16.37	15.51	16.33	16.77	17.47	15.39	16.67
14.30	13.44	14.26	14.70	15.40	13.32	14.60
13.90	13.04	13.86	14.30	15.00	12.92	14.20
13.94	13.08	13.90	14.34	15.04	12.96	14.24
14.01	13.15	13.97	14.41	15.11	13.03	14.31
12.68	11.82	12.64	13.08	13.78	11.70	12.98
12.38	11.52	12.34	12.78	13.48	11.40	12.68
14.97	14.11	14.93	15.37	16.07	13.99	15.27
16.36	15.50	16.32	16.76	17.46	15.38	16.66
18.52	17.66	18.48	18.92	19.62	17.54	18.82
20.22	19.36	20.18	20.62	21.32	19.24	20.52
21.24	20.38	21.20	21.64	22.34	20.26	21.54
23.81	22.95	23.77	24.21	24.91	22.83	24.11
25.56	24.70	25.52	25.96	26.66	24.58	25.86
26.83	25.97	26.79	27.23	27.93	25.85	27.13
28.22	27.36	28.18	28.62	29.32	27.24	28.52
27.98	27.12	27.94	28.38	29.08	27.00	28.28
25.79	24.93	25.75	26.19	26.89	24.81	26.09
22.78	21.92	22.74	23.18	23.88	21.80	23.08
21.02	20.16	20.98	21.42	22.12	20.04	21.32

20.48	19.62	20.44	20.88	21.58	19.50	20.78
18.93	18.07	18.89	19.33	20.03	17.95	19.23
18.15	17.29	18.11	18.55	19.25	17.17	18.45
16.54	15.68	16.50	16.94	17.64	15.56	16.84
18.17	17.31	18.13	18.57	19.27	17.19	18.47
16.62	15.76	16.58	17.02	17.72	15.64	16.92
16.52	15.66	16.48	16.92	17.62	15.54	16.82
16.99	16.13	16.95	17.39	18.09	16.01	17.29
15.72	14.86	15.68	16.12	16.82	14.74	16.02
14.47	13.61	14.43	14.87	15.57	13.49	14.77
14.01	13.15	13.97	14.41	15.11	13.03	14.31
13.57	12.71	13.53	13.97	14.67	12.59	13.87
14.15	13.29	14.11	14.55	15.25	13.17	14.45
17.41	16.55	17.37	17.81	18.51	16.43	17.71
21.14	20.28	21.10	21.54	22.24	20.16	21.44
22.53	21.67	22.49	22.93	23.63	21.55	22.83
24.93	24.07	24.89	25.33	26.03	23.95	25.23
26.95	26.09	26.91	27.35	28.05	25.97	27.25
29.32	28.46	29.28	29.72	30.42	28.34	29.62
29.53	28.67	29.49	29.93	30.63	28.55	29.83
29.08	28.22	29.04	29.48	30.18	28.10	29.38
26.82	25.96	26.78	27.22	27.92	25.84	27.12
23.44	22.58	23.40	23.84	24.54	22.46	23.74
22.24	21.38	22.20	22.64	23.34	21.26	22.54
20.69	19.83	20.65	21.09	21.79	19.71	20.99
20.45	19.59	20.41	20.85	21.55	19.47	20.75
18.15	17.29	18.11	18.55	19.25	17.17	18.45
16.96	16.10	16.92	17.36	18.06	15.98	17.26
16.19	15.33	16.15	16.59	17.29	15.21	16.49
14.51	13.65	14.47	14.91	15.61	13.53	14.81
13.89	13.03	13.85	14.29	14.99	12.91	14.19
13.47	12.61	13.43	13.87	14.57	12.49	13.77
13.71	12.85	13.67	14.11	14.81	12.73	14.01
12.92	12.06	12.88	13.32	14.02	11.94	13.22
12.78	11.92	12.74	13.18	13.88	11.80	13.08
13.57	12.71	13.53	13.97	14.67	12.59	13.87
15.54	14.68	15.50	15.94	16.64	14.56	15.84
18.72	17.86	18.68	19.12	19.82	17.74	19.02
21.94	21.08	21.90	22.34	23.04	20.96	22.24
25.30	24.44	25.26	25.70	26.40	24.32	25.60
26.75	25.89	26.71	27.15	27.85	25.77	27.05
28.53	27.67	28.49	28.93	29.63	27.55	28.83
30.39	29.53	30.35	30.79	31.49	29.41	30.69
31.09	30.23	31.05	31.49	32.19	30.11	31.39

31.18	30.32	31.14	31.58	32.28	30.20	31.48
27.78	26.92	27.74	28.18	28.88	26.80	28.08
24.34	23.48	24.30	24.74	25.44	23.36	24.64
23.69	22.83	23.65	24.09	24.79	22.71	23.99
23.04	22.18	23.00	23.44	24.14	22.06	23.34
19.91	19.05	19.87	20.31	21.01	18.93	20.21
20.27	19.41	20.23	20.67	21.37	19.29	20.57
19.18	18.32	19.14	19.58	20.28	18.20	19.48
18.15	17.29	18.11	18.55	19.25	17.17	18.45
17.45	16.59	17.41	17.85	18.55	16.47	17.75
17.31	16.45	17.27	17.71	18.41	16.33	17.61
17.20	16.34	17.16	17.60	18.30	16.22	17.50
15.98	15.12	15.94	16.38	17.08	15.00	16.28
15.37	14.51	15.33	15.77	16.47	14.39	15.67
14.97	14.11	14.93	15.37	16.07	13.99	15.27
14.27	13.41	14.23	14.67	15.37	13.29	14.57
16.43	15.57	16.39	16.83	17.53	15.45	16.73
19.21	18.35	19.17	19.61	20.31	18.23	19.51
22.26	21.40	22.22	22.66	23.36	21.28	22.56
26.17	25.31	26.13	26.57	27.27	25.19	26.47
28.69	27.83	28.65	29.09	29.79	27.71	28.99
30.53	29.67	30.49	30.93	31.63	29.55	30.83
31.79	30.93	31.75	32.19	32.89	30.81	32.09
31.96	31.10	31.92	32.36	33.06	30.98	32.26
30.81	29.95	30.77	31.21	31.91	29.83	31.11
27.61	26.75	27.57	28.01	28.71	26.63	27.91
25.01	24.15	24.97	25.41	26.11	24.03	25.31
23.05	22.19	23.01	23.45	24.15	22.07	23.35
24.49	23.63	24.45	24.89	25.59	23.51	24.79
19.55	18.69	19.51	19.95	20.65	18.57	19.85
19.04	18.18	19.00	19.44	20.14	18.06	19.34
17.74	16.88	17.70	18.14	18.84	16.76	18.04
16.37	15.51	16.33	16.77	17.47	15.39	16.67
15.26	14.40	15.22	15.66	16.36	14.28	15.56
13.57	12.71	13.53	13.97	14.67	12.59	13.87
12.92	12.06	12.88	13.32	14.02	11.94	13.22
12.75	11.89	12.71	13.15	13.85	11.77	13.05
12.72	11.86	12.68	13.12	13.82	11.74	13.02
12.47	11.61	12.43	12.87	13.57	11.49	12.77
11.93	11.07	11.89	12.33	13.03	10.95	12.23
13.66	12.80	13.62	14.06	14.76	12.68	13.96
17.20	16.34	17.16	17.60	18.30	16.22	17.50
19.74	18.88	19.70	20.14	20.84	18.76	20.04
23.89	23.03	23.85	24.29	24.99	22.91	24.19

25.81	24.95	25.77	26.21	26.91	24.83	26.11
27.19	26.33	27.15	27.59	28.29	26.21	27.49
28.57	27.71	28.53	28.97	29.67	27.59	28.87
28.27	27.41	28.23	28.67	29.37	27.29	28.57
27.42	26.56	27.38	27.82	28.52	26.44	27.72
25.17	24.31	25.13	25.57	26.27	24.19	25.47
21.92	21.06	21.88	22.32	23.02	20.94	22.22
20.47	19.61	20.43	20.87	21.57	19.49	20.77
19.34	18.48	19.30	19.74	20.44	18.36	19.64
17.98	17.12	17.94	18.38	19.08	17.00	18.28
17.14	16.28	17.10	17.54	18.24	16.16	17.44
16.66	15.80	16.62	17.06	17.76	15.68	16.96
15.46	14.60	15.42	15.86	16.56	14.48	15.76
15.76	14.90	15.72	16.16	16.86	14.78	16.06
13.39	12.53	13.35	13.79	14.49	12.41	13.69
13.22	12.36	13.18	13.62	14.32	12.24	13.52
13.38	12.52	13.34	13.78	14.48	12.40	13.68
12.51	11.65	12.47	12.91	13.61	11.53	12.81
12.70	11.84	12.66	13.10	13.80	11.72	13.00
12.21	11.35	12.17	12.61	13.31	11.23	12.51
14.65	13.79	14.61	15.05	15.75	13.67	14.95
16.27	15.41	16.23	16.67	17.37	15.29	16.57
21.80	20.94	21.76	22.20	22.90	20.82	22.10
23.45	22.59	23.41	23.85	24.55	22.47	23.75
24.93	24.07	24.89	25.33	26.03	23.95	25.23
26.64	25.78	26.60	27.04	27.74	25.66	26.94
27.33	26.47	27.29	27.73	28.43	26.35	27.63
27.64	26.78	27.60	28.04	28.74	26.66	27.94
27.05	26.19	27.01	27.45	28.15	26.07	27.35
24.75	23.89	24.71	25.15	25.85	23.77	25.05
22.07	21.21	22.03	22.47	23.17	21.09	22.37
19.81	18.95	19.77	20.21	20.91	18.83	20.11
19.10	18.24	19.06	19.50	20.20	18.12	19.40
18.99	18.13	18.95	19.39	20.09	18.01	19.29
16.67	15.81	16.63	17.07	17.77	15.69	16.97
16.65	15.79	16.61	17.05	17.75	15.67	16.95
16.60	15.74	16.56	17.00	17.70	15.62	16.90
16.04	15.18	16.00	16.44	17.14	15.06	16.34
15.50	14.64	15.46	15.90	16.60	14.52	15.80
14.30	13.44	14.26	14.70	15.40	13.32	14.60
13.78	12.92	13.74	14.18	14.88	12.80	14.08
13.13	12.27	13.09	13.53	14.23	12.15	13.43
12.11	11.25	12.07	12.51	13.21	11.13	12.41
11.11	10.25	11.07	11.51	12.21	10.13	11.41

12.02	11.16	11.98	12.42	13.12	11.04	12.32
17.98	17.12	17.94	18.38	19.08	17.00	18.28
21.41	20.55	21.37	21.81	22.51	20.43	21.71
23.57	22.71	23.53	23.97	24.67	22.59	23.87
25.45	24.59	25.41	25.85	26.55	24.47	25.75
26.82	25.96	26.78	27.22	27.92	25.84	27.12
28.86	28.00	28.82	29.26	29.96	27.88	29.16
28.01	27.15	27.97	28.41	29.11	27.03	28.31
27.50	26.64	27.46	27.90	28.60	26.52	27.80
25.27	24.41	25.23	25.67	26.37	24.29	25.57
21.80	20.94	21.76	22.20	22.90	20.82	22.10
19.93	19.07	19.89	20.33	21.03	18.95	20.23
19.34	18.48	19.30	19.74	20.44	18.36	19.64
17.33	16.47	17.29	17.73	18.43	16.35	17.63
14.59	13.73	14.55	14.99	15.69	13.61	14.89
14.13	13.27	14.09	14.53	15.23	13.15	14.43
13.43	12.57	13.39	13.83	14.53	12.45	13.73
13.42	12.56	13.38	13.82	14.52	12.44	13.72
13.87	13.01	13.83	14.27	14.97	12.89	14.17
13.39	12.53	13.35	13.79	14.49	12.41	13.69
13.11	12.25	13.07	13.51	14.21	12.13	13.41
13.03	12.17	12.99	13.43	14.13	12.05	13.33
11.64	10.78	11.60	12.04	12.74	10.66	11.94
10.67	9.81	10.63	11.07	11.77	9.69	10.97
11.81	10.95	11.77	12.21	12.91	10.83	12.11
16.44	15.58	16.40	16.84	17.54	15.46	16.74
19.74	18.88	19.70	20.14	20.84	18.76	20.04
22.54	21.68	22.50	22.94	23.64	21.56	22.84
24.84	23.98	24.80	25.24	25.94	23.86	25.14
26.48	25.62	26.44	26.88	27.58	25.50	26.78
26.80	25.94	26.76	27.20	27.90	25.82	27.10
27.12	26.26	27.08	27.52	28.22	26.14	27.42
26.65	25.79	26.61	27.05	27.75	25.67	26.95
23.76	22.90	23.72	24.16	24.86	22.78	24.06
20.62	19.76	20.58	21.02	21.72	19.64	20.92
18.77	17.91	18.73	19.17	19.87	17.79	19.07
18.42	17.56	18.38	18.82	19.52	17.44	18.72
17.63	16.77	17.59	18.03	18.73	16.65	17.93
17.33	16.47	17.29	17.73	18.43	16.35	17.63
15.37	14.51	15.33	15.77	16.47	14.39	15.67
15.07	14.21	15.03	15.47	16.17	14.09	15.37
14.22	13.36	14.18	14.62	15.32	13.24	14.52
12.77	11.91	12.73	13.17	13.87	11.79	13.07
13.63	12.77	13.59	14.03	14.73	12.65	13.93

12.55	11.69	12.51	12.95	13.65	11.57	12.85
11.98	11.12	11.94	12.38	13.08	11.00	12.28
11.83	10.97	11.79	12.23	12.93	10.85	12.13
12.06	11.20	12.02	12.46	13.16	11.08	12.36
14.27	13.41	14.23	14.67	15.37	13.29	14.57
17.38	16.52	17.34	17.78	18.48	16.40	17.68
21.24	20.38	21.20	21.64	22.34	20.26	21.54
23.68	22.82	23.64	24.08	24.78	22.70	23.98
26.76	25.90	26.72	27.16	27.86	25.78	27.06
29.54	28.68	29.50	29.94	30.64	28.56	29.84
30.08	29.22	30.04	30.48	31.18	29.10	30.38
29.56	28.70	29.52	29.96	30.66	28.58	29.86
27.63	26.77	27.59	28.03	28.73	26.65	27.93
25.64	24.78	25.60	26.04	26.74	24.66	25.94
21.85	20.99	21.81	22.25	22.95	20.87	22.15
20.49	19.63	20.45	20.89	21.59	19.51	20.79
19.58	18.72	19.54	19.98	20.68	18.60	19.88
18.33	17.47	18.29	18.73	19.43	17.35	18.63
18.10	17.24	18.06	18.50	19.20	17.12	18.40
17.25	16.39	17.21	17.65	18.35	16.27	17.55
15.13	14.27	15.09	15.53	16.23	14.15	15.43
14.00	13.14	13.96	14.40	15.10	13.02	14.30
13.29	12.43	13.25	13.69	14.39	12.31	13.59
13.67	12.81	13.63	14.07	14.77	12.69	13.97
12.51	11.65	12.47	12.91	13.61	11.53	12.81
12.01	11.15	11.97	12.41	13.11	11.03	12.31
11.65	10.79	11.61	12.05	12.75	10.67	11.95
10.89	10.03	10.85	11.29	11.99	9.91	11.19
11.52	10.66	11.48	11.92	12.62	10.54	11.82
16.11	15.25	16.07	16.51	17.21	15.13	16.41
20.40	19.54	20.36	20.80	21.50	19.42	20.70
23.77	22.91	23.73	24.17	24.87	22.79	24.07
27.29	26.43	27.25	27.69	28.39	26.31	27.59
30.01	29.15	29.97	30.41	31.11	29.03	30.31
29.92	29.06	29.88	30.32	31.02	28.94	30.22
30.07	29.21	30.03	30.47	31.17	29.09	30.37
28.34	27.48	28.30	28.74	29.44	27.36	28.64
25.53	24.67	25.49	25.93	26.63	24.55	25.83
21.62	20.76	21.58	22.02	22.72	20.64	21.92
20.68	19.82	20.64	21.08	21.78	19.70	20.98
20.78	19.92	20.74	21.18	21.88	19.80	21.08
19.29	18.43	19.25	19.69	20.39	18.31	19.59
16.54	15.68	16.50	16.94	17.64	15.56	16.84
16.24	15.38	16.20	16.64	17.34	15.26	16.54

16.17	15.31	16.13	16.57	17.27	15.19	16.47
15.44	14.58	15.40	15.84	16.54	14.46	15.74
13.21	12.35	13.17	13.61	14.31	12.23	13.51
12.45	11.59	12.41	12.85	13.55	11.47	12.75
11.50	10.64	11.46	11.90	12.60	10.52	11.80
11.50	10.64	11.46	11.90	12.60	10.52	11.80
10.78	9.92	10.74	11.18	11.88	9.80	11.08
10.77	9.91	10.73	11.17	11.87	9.79	11.07
11.82	10.96	11.78	12.22	12.92	10.84	12.12
18.11	17.25	18.07	18.51	19.21	17.13	18.41
21.07	20.21	21.03	21.47	22.17	20.09	21.37
22.07	21.21	22.03	22.47	23.17	21.09	22.37
23.40	22.54	23.36	23.80	24.50	22.42	23.70
23.17	22.31	23.13	23.57	24.27	22.19	23.47
24.32	23.46	24.28	24.72	25.42	23.34	24.62
23.98	23.12	23.94	24.38	25.08	23.00	24.28
23.91	23.05	23.87	24.31	25.01	22.93	24.21
22.24	21.38	22.20	22.64	23.34	21.26	22.54
20.91	20.05	20.87	21.31	22.01	19.93	21.21
19.56	18.70	19.52	19.96	20.66	18.58	19.86
19.16	18.30	19.12	19.56	20.26	18.18	19.46
17.44	16.58	17.40	17.84	18.54	16.46	17.74
18.11	17.25	18.07	18.51	19.21	17.13	18.41
17.86	17.00	17.82	18.26	18.96	16.88	18.16
17.02	16.16	16.98	17.42	18.12	16.04	17.32
16.59	15.73	16.55	16.99	17.69	15.61	16.89
14.83	13.97	14.79	15.23	15.93	13.85	15.13
12.96	12.10	12.92	13.36	14.06	11.98	13.26
13.49	12.63	13.45	13.89	14.59	12.51	13.79
13.02	12.16	12.98	13.42	14.12	12.04	13.32
12.01	11.15	11.97	12.41	13.11	11.03	12.31
10.92	10.06	10.88	11.32	12.02	9.94	11.22
15.10	14.24	15.06	15.50	16.20	14.12	15.40
17.52	16.66	17.48	17.92	18.62	16.54	17.82
19.76	18.90	19.72	20.16	20.86	18.78	20.06
22.09	21.23	22.05	22.49	23.19	21.11	22.39
23.42	22.56	23.38	23.82	24.52	22.44	23.72
25.57	24.71	25.53	25.97	26.67	24.59	25.87
25.70	24.84	25.66	26.10	26.80	24.72	26.00
26.27	25.41	26.23	26.67	27.37	25.29	26.57
25.91	25.05	25.87	26.31	27.01	24.93	26.21
23.38	22.52	23.34	23.78	24.48	22.40	23.68
21.84	20.98	21.80	22.24	22.94	20.86	22.14
19.11	18.25	19.07	19.51	20.21	18.13	19.41

18.38	17.52	18.34	18.78	19.48	17.40	18.68
17.36	16.50	17.32	17.76	18.46	16.38	17.66
16.76	15.90	16.72	17.16	17.86	15.78	17.06
16.03	15.17	15.99	16.43	17.13	15.05	16.33
14.71	13.85	14.67	15.11	15.81	13.73	15.01
13.79	12.93	13.75	14.19	14.89	12.81	14.09
12.47	11.61	12.43	12.87	13.57	11.49	12.77
12.34	11.48	12.30	12.74	13.44	11.36	12.64
12.35	11.49	12.31	12.75	13.45	11.37	12.65
12.41	11.55	12.37	12.81	13.51	11.43	12.71
12.19	11.33	12.15	12.59	13.29	11.21	12.49
12.13	11.27	12.09	12.53	13.23	11.15	12.43
14.15	13.29	14.11	14.55	15.25	13.17	14.45
17.30	16.44	17.26	17.70	18.40	16.32	17.60
20.81	19.95	20.77	21.21	21.91	19.83	21.11
23.30	22.44	23.26	23.70	24.40	22.32	23.60
24.74	23.88	24.70	25.14	25.84	23.76	25.04
26.07	25.21	26.03	26.47	27.17	25.09	26.37
27.12	26.26	27.08	27.52	28.22	26.14	27.42
27.55	26.69	27.51	27.95	28.65	26.57	27.85
27.00	26.14	26.96	27.40	28.10	26.02	27.30
25.27	24.41	25.23	25.67	26.37	24.29	25.57
22.00	21.14	21.96	22.40	23.10	21.02	22.30
20.11	19.25	20.07	20.51	21.21	19.13	20.41
19.15	18.29	19.11	19.55	20.25	18.17	19.45
18.79	17.93	18.75	19.19	19.89	17.81	19.09
17.48	16.62	17.44	17.88	18.58	16.50	17.78
17.07	16.21	17.03	17.47	18.17	16.09	17.37
16.65	15.79	16.61	17.05	17.75	15.67	16.95
16.55	15.69	16.51	16.95	17.65	15.57	16.85
16.69	15.83	16.65	17.09	17.79	15.71	16.99
16.94	16.08	16.90	17.34	18.04	15.96	17.24
16.49	15.63	16.45	16.89	17.59	15.51	16.79
14.85	13.99	14.81	15.25	15.95	13.87	15.15
14.53	13.67	14.49	14.93	15.63	13.55	14.83
14.45	13.59	14.41	14.85	15.55	13.47	14.75
15.63	14.77	15.59	16.03	16.73	14.65	15.93
18.46	17.60	18.42	18.86	19.56	17.48	18.76
22.44	21.58	22.40	22.84	23.54	21.46	22.74
24.77	23.91	24.73	25.17	25.87	23.79	25.07
26.50	25.64	26.46	26.90	27.60	25.52	26.80
28.15	27.29	28.11	28.55	29.25	27.17	28.45
29.08	28.22	29.04	29.48	30.18	28.10	29.38
28.93	28.07	28.89	29.33	30.03	27.95	29.23

29.18	28.32	29.14	29.58	30.28	28.20	29.48
26.14	25.28	26.10	26.54	27.24	25.16	26.44
22.83	21.97	22.79	23.23	23.93	21.85	23.13
22.00	21.14	21.96	22.40	23.10	21.02	22.30
21.10	20.24	21.06	21.50	22.20	20.12	21.40
19.93	19.07	19.89	20.33	21.03	18.95	20.23
20.15	19.29	20.11	20.55	21.25	19.17	20.45
19.55	18.69	19.51	19.95	20.65	18.57	19.85
18.28	17.42	18.24	18.68	19.38	17.30	18.58
17.70	16.84	17.66	18.10	18.80	16.72	18.00
15.71	14.85	15.67	16.11	16.81	14.73	16.01
15.81	14.95	15.77	16.21	16.91	14.83	16.11
17.29	16.43	17.25	17.69	18.39	16.31	17.59
17.65	16.79	17.61	18.05	18.75	16.67	17.95
15.70	14.84	15.66	16.10	16.80	14.72	16.00
15.20	14.34	15.16	15.60	16.30	14.22	15.50
15.89	15.03	15.85	16.29	16.99	14.91	16.19
18.83	17.97	18.79	19.23	19.93	17.85	19.13
22.91	22.05	22.87	23.31	24.01	21.93	23.21
26.29	25.43	26.25	26.69	27.39	25.31	26.59
28.28	27.42	28.24	28.68	29.38	27.30	28.58
30.66	29.80	30.62	31.06	31.76	29.68	30.96
30.92	30.06	30.88	31.32	32.02	29.94	31.22
31.34	30.48	31.30	31.74	32.44	30.36	31.64
30.72	29.86	30.68	31.12	31.82	29.74	31.02
28.79	27.93	28.75	29.19	29.89	27.81	29.09
26.01	25.15	25.97	26.41	27.11	25.03	26.31
24.69	23.83	24.65	25.09	25.79	23.71	24.99
23.37	22.51	23.33	23.77	24.47	22.39	23.67
22.92	22.06	22.88	23.32	24.02	21.94	23.22
21.90	21.04	21.86	22.30	23.00	20.92	22.20
21.58	20.72	21.54	21.98	22.68	20.60	21.88
21.58	20.72	21.54	21.98	22.68	20.60	21.88
20.39	19.53	20.35	20.79	21.49	19.41	20.69
19.71	18.85	19.67	20.11	20.81	18.73	20.01
19.63	18.77	19.59	20.03	20.73	18.65	19.93
19.52	18.66	19.48	19.92	20.62	18.54	19.82
18.92	18.06	18.88	19.32	20.02	17.94	19.22
19.49	18.63	19.45	19.89	20.59	18.51	19.79
19.31	18.45	19.27	19.71	20.41	18.33	19.61
19.86	19.00	19.82	20.26	20.96	18.88	20.16
21.23	20.37	21.19	21.63	22.33	20.25	21.53
25.18	24.32	25.14	25.58	26.28	24.20	25.48
25.77	24.91	25.73	26.17	26.87	24.79	26.07

28.05	27.19	28.01	28.45	29.15	27.07	28.35
29.69	28.83	29.65	30.09	30.79	28.71	29.99
31.10	30.24	31.06	31.50	32.20	30.12	31.40
31.46	30.60	31.42	31.86	32.56	30.48	31.76
30.90	30.04	30.86	31.30	32.00	29.92	31.20
29.05	28.19	29.01	29.45	30.15	28.07	29.35
25.50	24.64	25.46	25.90	26.60	24.52	25.80
24.51	23.65	24.47	24.91	25.61	23.53	24.81
24.05	23.19	24.01	24.45	25.15	23.07	24.35
22.19	21.33	22.15	22.59	23.29	21.21	22.49
21.58	20.72	21.54	21.98	22.68	20.60	21.88
21.89	21.03	21.85	22.29	22.99	20.91	22.19
21.20	20.34	21.16	21.60	22.30	20.22	21.50
20.47	19.61	20.43	20.87	21.57	19.49	20.77
19.09	18.23	19.05	19.49	20.19	18.11	19.39
18.88	18.02	18.84	19.28	19.98	17.90	19.18
18.44	17.58	18.40	18.84	19.54	17.46	18.74
17.87	17.01	17.83	18.27	18.97	16.89	18.17
17.15	16.29	17.11	17.55	18.25	16.17	17.45
17.22	16.36	17.18	17.62	18.32	16.24	17.52
17.52	16.66	17.48	17.92	18.62	16.54	17.82
19.69	18.83	19.65	20.09	20.79	18.71	19.99
21.48	20.62	21.44	21.88	22.58	20.50	21.78
22.67	21.81	22.63	23.07	23.77	21.69	22.97
24.35	23.49	24.31	24.75	25.45	23.37	24.65
25.78	24.92	25.74	26.18	26.88	24.80	26.08
26.25	25.39	26.21	26.65	27.35	25.27	26.55
27.28	26.42	27.24	27.68	28.38	26.30	27.58
26.75	25.89	26.71	27.15	27.85	25.77	27.05
24.96	24.10	24.92	25.36	26.06	23.98	25.26
22.48	21.62	22.44	22.88	23.58	21.50	22.78
21.10	20.24	21.06	21.50	22.20	20.12	21.40
20.25	19.39	20.21	20.65	21.35	19.27	20.55
19.88	19.02	19.84	20.28	20.98	18.90	20.18
18.54	17.68	18.50	18.94	19.64	17.56	18.84
18.52	17.66	18.48	18.92	19.62	17.54	18.82
17.95	17.09	17.91	18.35	19.05	16.97	18.25
18.33	17.47	18.29	18.73	19.43	17.35	18.63
17.61	16.75	17.57	18.01	18.71	16.63	17.91
17.35	16.49	17.31	17.75	18.45	16.37	17.65
15.94	15.08	15.90	16.34	17.04	14.96	16.24
15.67	14.81	15.63	16.07	16.77	14.69	15.97
15.42	14.56	15.38	15.82	16.52	14.44	15.72
15.49	14.63	15.45	15.89	16.59	14.51	15.79

15.57	14.71	15.53	15.97	16.67	14.59	15.87
17.00	16.14	16.96	17.40	18.10	16.02	17.30
19.04	18.18	19.00	19.44	20.14	18.06	19.34
20.78	19.92	20.74	21.18	21.88	19.80	21.08
22.88	22.02	22.84	23.28	23.98	21.90	23.18
24.25	23.39	24.21	24.65	25.35	23.27	24.55
25.94	25.08	25.90	26.34	27.04	24.96	26.24
26.44	25.58	26.40	26.84	27.54	25.46	26.74
25.66	24.80	25.62	26.06	26.76	24.68	25.96
24.08	23.22	24.04	24.48	25.18	23.10	24.38
22.36	21.50	22.32	22.76	23.46	21.38	22.66
20.27	19.41	20.23	20.67	21.37	19.29	20.57
19.49	18.63	19.45	19.89	20.59	18.51	19.79
18.79	17.93	18.75	19.19	19.89	17.81	19.09
18.01	17.15	17.97	18.41	19.11	17.03	18.31
17.39	16.53	17.35	17.79	18.49	16.41	17.69
17.49	16.63	17.45	17.89	18.59	16.51	17.79
16.36	15.50	16.32	16.76	17.46	15.38	16.66
15.98	15.12	15.94	16.38	17.08	15.00	16.28
15.97	15.11	15.93	16.37	17.07	14.99	16.27
15.39	14.53	15.35	15.79	16.49	14.41	15.69
15.84	14.98	15.80	16.24	16.94	14.86	16.14
14.43	13.57	14.39	14.83	15.53	13.45	14.73
13.65	12.79	13.61	14.05	14.75	12.67	13.95
13.59	12.73	13.55	13.99	14.69	12.61	13.89
18.34	17.48	18.30	18.74	19.44	17.36	18.64
20.12	19.26	20.08	20.52	21.22	19.14	20.42
20.74	19.88	20.70	21.14	21.84	19.76	21.04
23.90	23.04	23.86	24.30	25.00	22.92	24.20
24.90	24.04	24.86	25.30	26.00	23.92	25.20
25.80	24.94	25.76	26.20	26.90	24.82	26.10
28.04	27.18	28.00	28.44	29.14	27.06	28.34
26.88	26.02	26.84	27.28	27.98	25.90	27.18
23.68	22.82	23.64	24.08	24.78	22.70	23.98
20.82	19.96	20.78	21.22	21.92	19.84	21.12
18.50	17.64	18.46	18.90	19.60	17.52	18.80
18.24	17.38	18.20	18.64	19.34	17.26	18.54
17.99	17.13	17.95	18.39	19.09	17.01	18.29
17.73	16.87	17.69	18.13	18.83	16.75	18.03
16.66	15.80	16.62	17.06	17.76	15.68	16.96
16.06	15.20	16.02	16.46	17.16	15.08	16.36
15.56	14.70	15.52	15.96	16.66	14.58	15.86
14.46	13.60	14.42	14.86	15.56	13.48	14.76
13.05	12.19	13.01	13.45	14.15	12.07	13.35

13.18	12.32	13.14	13.58	14.28	12.20	13.48
12.29	11.43	12.25	12.69	13.39	11.31	12.59
10.56	9.70	10.52	10.96	11.66	9.58	10.86
10.32	9.46	10.28	10.72	11.42	9.34	10.62
11.59	10.73	11.55	11.99	12.69	10.61	11.89
15.39	14.53	15.35	15.79	16.49	14.41	15.69
18.63	17.77	18.59	19.03	19.73	17.65	18.93
22.50	21.64	22.46	22.90	23.60	21.52	22.80
25.65	24.79	25.61	26.05	26.75	24.67	25.95
27.29	26.43	27.25	27.69	28.39	26.31	27.59
27.22	26.36	27.18	27.62	28.32	26.24	27.52
29.03	28.17	28.99	29.43	30.13	28.05	29.33
28.17	27.31	28.13	28.57	29.27	27.19	28.47
26.77	25.91	26.73	27.17	27.87	25.79	27.07
24.76	23.90	24.72	25.16	25.86	23.78	25.06
23.62	22.76	23.58	24.02	24.72	22.64	23.92
21.99	21.13	21.95	22.39	23.09	21.01	22.29
19.62	18.76	19.58	20.02	20.72	18.64	19.92
20.12	19.26	20.08	20.52	21.22	19.14	20.42
19.21	18.35	19.17	19.61	20.31	18.23	19.51
15.70	14.84	15.66	16.10	16.80	14.72	16.00
16.09	15.23	16.05	16.49	17.19	15.11	16.39
13.62	12.76	13.58	14.02	14.72	12.64	13.92
12.85	11.99	12.81	13.25	13.95	11.87	13.15
11.69	10.83	11.65	12.09	12.79	10.71	11.99
10.45	9.59	10.41	10.85	11.55	9.47	10.75
9.57	8.71	9.53	9.97	10.67	8.59	9.87
8.95	8.09	8.91	9.35	10.05	7.97	9.25
9.56	8.70	9.52	9.96	10.66	8.58	9.86
16.35	15.49	16.31	16.75	17.45	15.37	16.65
20.01	19.15	19.97	20.41	21.11	19.03	20.31
20.61	19.75	20.57	21.01	21.71	19.63	20.91
22.55	21.69	22.51	22.95	23.65	21.57	22.85
25.28	24.42	25.24	25.68	26.38	24.30	25.58
26.00	25.14	25.96	26.40	27.10	25.02	26.30
25.83	24.97	25.79	26.23	26.93	24.85	26.13
24.24	23.38	24.20	24.64	25.34	23.26	24.54
22.37	21.51	22.33	22.77	23.47	21.39	22.67
21.25	20.39	21.21	21.65	22.35	20.27	21.55
20.49	19.63	20.45	20.89	21.59	19.51	20.79
18.38	17.52	18.34	18.78	19.48	17.40	18.68
17.15	16.29	17.11	17.55	18.25	16.17	17.45
14.59	13.73	14.55	14.99	15.69	13.61	14.89
14.10	13.24	14.06	14.50	15.20	13.12	14.40

12.95	12.09	12.91	13.35	14.05	11.97	13.25
11.82	10.96	11.78	12.22	12.92	10.84	12.12
11.24	10.38	11.20	11.64	12.34	10.26	11.54
10.76	9.90	10.72	11.16	11.86	9.78	11.06
9.58	8.72	9.54	9.98	10.68	8.60	9.88
9.27	8.41	9.23	9.67	10.37	8.29	9.57
8.57	7.71	8.53	8.97	9.67	7.59	8.87
8.02	7.16	7.98	8.42	9.12	7.04	8.32
8.63	7.77	8.59	9.03	9.73	7.65	8.93
15.33	14.47	15.29	15.73	16.43	14.35	15.63
18.76	17.90	18.72	19.16	19.86	17.78	19.06
21.15	20.29	21.11	21.55	22.25	20.17	21.45
23.05	22.19	23.01	23.45	24.15	22.07	23.35
23.95	23.09	23.91	24.35	25.05	22.97	24.25
24.84	23.98	24.80	25.24	25.94	23.86	25.14
25.78	24.92	25.74	26.18	26.88	24.80	26.08
25.38	24.52	25.34	25.78	26.48	24.40	25.68
22.85	21.99	22.81	23.25	23.95	21.87	23.15
20.34	19.48	20.30	20.74	21.44	19.36	20.64
17.86	17.00	17.82	18.26	18.96	16.88	18.16
16.85	15.99	16.81	17.25	17.95	15.87	17.15
16.61	15.75	16.57	17.01	17.71	15.63	16.91
14.62	13.76	14.58	15.02	15.72	13.64	14.92
13.67	12.81	13.63	14.07	14.77	12.69	13.97
12.23	11.37	12.19	12.63	13.33	11.25	12.53
11.53	10.67	11.49	11.93	12.63	10.55	11.83
11.14	10.28	11.10	11.54	12.24	10.16	11.44
10.65	9.79	10.61	11.05	11.75	9.67	10.95
9.43	8.57	9.39	9.83	10.53	8.45	9.73
8.69	7.83	8.65	9.09	9.79	7.71	8.99
7.96	7.10	7.92	8.36	9.06	6.98	8.26
7.94	7.08	7.90	8.34	9.04	6.96	8.24
8.60	7.74	8.56	9.00	9.70	7.62	8.90
15.31	14.45	15.27	15.71	16.41	14.33	15.61
19.60	18.74	19.56	20.00	20.70	18.62	19.90
20.20	19.34	20.16	20.60	21.30	19.22	20.50
21.73	20.87	21.69	22.13	22.83	20.75	22.03
23.40	22.54	23.36	23.80	24.50	22.42	23.70
24.77	23.91	24.73	25.17	25.87	23.79	25.07
24.78	23.92	24.74	25.18	25.88	23.80	25.08
24.11	23.25	24.07	24.51	25.21	23.13	24.41
22.22	21.36	22.18	22.62	23.32	21.24	22.52
20.64	19.78	20.60	21.04	21.74	19.66	20.94
19.46	18.60	19.42	19.86	20.56	18.48	19.76

18.11	17.25	18.07	18.51	19.21	17.13	18.41
16.67	15.81	16.63	17.07	17.77	15.69	16.97
15.90	15.04	15.86	16.30	17.00	14.92	16.20
15.74	14.88	15.70	16.14	16.84	14.76	16.04
14.79	13.93	14.75	15.19	15.89	13.81	15.09
14.45	13.59	14.41	14.85	15.55	13.47	14.75
13.52	12.66	13.48	13.92	14.62	12.54	13.82
12.82	11.96	12.78	13.22	13.92	11.84	13.12
12.84	11.98	12.80	13.24	13.94	11.86	13.14
12.33	11.47	12.29	12.73	13.43	11.35	12.63
11.95	11.09	11.91	12.35	13.05	10.97	12.25
11.91	11.05	11.87	12.31	13.01	10.93	12.21
12.71	11.85	12.67	13.11	13.81	11.73	13.01
16.21	15.35	16.17	16.61	17.31	15.23	16.51
21.12	20.26	21.08	21.52	22.22	20.14	21.42
24.08	23.22	24.04	24.48	25.18	23.10	24.38
25.34	24.48	25.30	25.74	26.44	24.36	25.64
26.25	25.39	26.21	26.65	27.35	25.27	26.55
26.16	25.30	26.12	26.56	27.26	25.18	26.46
26.08	25.22	26.04	26.48	27.18	25.10	26.38
25.51	24.65	25.47	25.91	26.61	24.53	25.81
23.66	22.80	23.62	24.06	24.76	22.68	23.96
21.35	20.49	21.31	21.75	22.45	20.37	21.65
19.25	18.39	19.21	19.65	20.35	18.27	19.55
18.64	17.78	18.60	19.04	19.74	17.66	18.94
17.96	17.10	17.92	18.36	19.06	16.98	18.26
17.22	16.36	17.18	17.62	18.32	16.24	17.52
15.98	15.12	15.94	16.38	17.08	15.00	16.28
14.88	14.02	14.84	15.28	15.98	13.90	15.18
14.51	13.65	14.47	14.91	15.61	13.53	14.81
16.90	16.04	16.86	17.30	18.00	15.92	17.20
16.96	16.10	16.92	17.36	18.06	15.98	17.26
16.59	15.73	16.55	16.99	17.69	15.61	16.89
15.82	14.96	15.78	16.22	16.92	14.84	16.12
16.00	15.14	15.96	16.40	17.10	15.02	16.30
15.69	14.83	15.65	16.09	16.79	14.71	15.99
16.04	15.18	16.00	16.44	17.14	15.06	16.34
18.41	17.55	18.37	18.81	19.51	17.43	18.71
20.86	20.00	20.82	21.26	21.96	19.88	21.16
23.03	22.17	22.99	23.43	24.13	22.05	23.33
24.62	23.76	24.58	25.02	25.72	23.64	24.92
26.31	25.45	26.27	26.71	27.41	25.33	26.61
27.00	26.14	26.96	27.40	28.10	26.02	27.30
26.66	25.80	26.62	27.06	27.76	25.68	26.96

25.99	25.13	25.95	26.39	27.09	25.01	26.29
24.24	23.38	24.20	24.64	25.34	23.26	24.54
22.14	21.28	22.10	22.54	23.24	21.16	22.44
21.20	20.34	21.16	21.60	22.30	20.22	21.50
20.57	19.71	20.53	20.97	21.67	19.59	20.87
19.15	18.29	19.11	19.55	20.25	18.17	19.45
17.27	16.41	17.23	17.67	18.37	16.29	17.57
17.59	16.73	17.55	17.99	18.69	16.61	17.89
17.15	16.29	17.11	17.55	18.25	16.17	17.45
15.09	14.23	15.05	15.49	16.19	14.11	15.39
16.33	15.47	16.29	16.73	17.43	15.35	16.63
15.76	14.90	15.72	16.16	16.86	14.78	16.06
14.54	13.68	14.50	14.94	15.64	13.56	14.84
15.64	14.78	15.60	16.04	16.74	14.66	15.94
15.58	14.72	15.54	15.98	16.68	14.60	15.88
15.08	14.22	15.04	15.48	16.18	14.10	15.38
15.23	14.37	15.19	15.63	16.33	14.25	15.53
18.16	17.30	18.12	18.56	19.26	17.18	18.46
20.41	19.55	20.37	20.81	21.51	19.43	20.71
21.58	20.72	21.54	21.98	22.68	20.60	21.88
23.12	22.26	23.08	23.52	24.22	22.14	23.42
24.72	23.86	24.68	25.12	25.82	23.74	25.02
25.63	24.77	25.59	26.03	26.73	24.65	25.93
25.79	24.93	25.75	26.19	26.89	24.81	26.09
24.88	24.02	24.84	25.28	25.98	23.90	25.18
23.28	22.42	23.24	23.68	24.38	22.30	23.58
21.40	20.54	21.36	21.80	22.50	20.42	21.70
19.74	18.88	19.70	20.14	20.84	18.76	20.04
19.54	18.68	19.50	19.94	20.64	18.56	19.84
18.80	17.94	18.76	19.20	19.90	17.82	19.10
17.16	16.30	17.12	17.56	18.26	16.18	17.46
16.42	15.56	16.38	16.82	17.52	15.44	16.72
15.98	15.12	15.94	16.38	17.08	15.00	16.28
16.48	15.62	16.44	16.88	17.58	15.50	16.78
16.64	15.78	16.60	17.04	17.74	15.66	16.94
16.42	15.56	16.38	16.82	17.52	15.44	16.72
15.73	14.87	15.69	16.13	16.83	14.75	16.03
15.18	14.32	15.14	15.58	16.28	14.20	15.48
14.75	13.89	14.71	15.15	15.85	13.77	15.05
14.04	13.18	14.00	14.44	15.14	13.06	14.34
14.48	13.62	14.44	14.88	15.58	13.50	14.78
18.23	17.37	18.19	18.63	19.33	17.25	18.53
21.01	20.15	20.97	21.41	22.11	20.03	21.31
22.34	21.48	22.30	22.74	23.44	21.36	22.64

23.45	22.59	23.41	23.85	24.55	22.47	23.75
25.13	24.27	25.09	25.53	26.23	24.15	25.43
25.05	24.19	25.01	25.45	26.15	24.07	25.35
25.62	24.76	25.58	26.02	26.72	24.64	25.92
24.54	23.68	24.50	24.94	25.64	23.56	24.84
23.31	22.45	23.27	23.71	24.41	22.33	23.61
21.71	20.85	21.67	22.11	22.81	20.73	22.01
20.82	19.96	20.78	21.22	21.92	19.84	21.12
20.53	19.67	20.49	20.93	21.63	19.55	20.83
19.09	18.23	19.05	19.49	20.19	18.11	19.39
17.24	16.38	17.20	17.64	18.34	16.26	17.54
16.56	15.70	16.52	16.96	17.66	15.58	16.86
16.32	15.46	16.28	16.72	17.42	15.34	16.62
15.29	14.43	15.25	15.69	16.39	14.31	15.59
16.03	15.17	15.99	16.43	17.13	15.05	16.33
16.89	16.03	16.85	17.29	17.99	15.91	17.19
16.15	15.29	16.11	16.55	17.25	15.17	16.45
15.98	15.12	15.94	16.38	17.08	15.00	16.28
16.04	15.18	16.00	16.44	17.14	15.06	16.34
16.25	15.39	16.21	16.65	17.35	15.27	16.55
16.84	15.98	16.80	17.24	17.94	15.86	17.14
17.64	16.78	17.60	18.04	18.74	16.66	17.94
20.32	19.46	20.28	20.72	21.42	19.34	20.62
21.74	20.88	21.70	22.14	22.84	20.76	22.04
23.05	22.19	23.01	23.45	24.15	22.07	23.35
24.72	23.86	24.68	25.12	25.82	23.74	25.02
25.49	24.63	25.45	25.89	26.59	24.51	25.79
25.78	24.92	25.74	26.18	26.88	24.80	26.08
25.23	24.37	25.19	25.63	26.33	24.25	25.53
23.71	22.85	23.67	24.11	24.81	22.73	24.01
22.54	21.68	22.50	22.94	23.64	21.56	22.84
21.02	20.16	20.98	21.42	22.12	20.04	21.32
18.74	17.88	18.70	19.14	19.84	17.76	19.04
18.12	17.26	18.08	18.52	19.22	17.14	18.42
17.03	16.17	16.99	17.43	18.13	16.05	17.33
16.77	15.91	16.73	17.17	17.87	15.79	17.07
16.09	15.23	16.05	16.49	17.19	15.11	16.39
17.24	16.38	17.20	17.64	18.34	16.26	17.54
17.27	16.41	17.23	17.67	18.37	16.29	17.57
16.81	15.95	16.77	17.21	17.91	15.83	17.11
16.29	15.43	16.25	16.69	17.39	15.31	16.59
15.38	14.52	15.34	15.78	16.48	14.40	15.68
14.47	13.61	14.43	14.87	15.57	13.49	14.77
14.32	13.46	14.28	14.72	15.42	13.34	14.62

14.62	13.76	14.58	15.02	15.72	13.64	14.92
17.11	16.25	17.07	17.51	18.21	16.13	17.41
20.18	19.32	20.14	20.58	21.28	19.20	20.48
21.27	20.41	21.23	21.67	22.37	20.29	21.57
22.38	21.52	22.34	22.78	23.48	21.40	22.68
23.84	22.98	23.80	24.24	24.94	22.86	24.14
24.96	24.10	24.92	25.36	26.06	23.98	25.26
25.22	24.36	25.18	25.62	26.32	24.24	25.52
24.89	24.03	24.85	25.29	25.99	23.91	25.19
23.15	22.29	23.11	23.55	24.25	22.17	23.45
21.51	20.65	21.47	21.91	22.61	20.53	21.81
18.59	17.73	18.55	18.99	19.69	17.61	18.89
17.08	16.22	17.04	17.48	18.18	16.10	17.38
15.93	15.07	15.89	16.33	17.03	14.95	16.23
15.15	14.29	15.11	15.55	16.25	14.17	15.45
14.89	14.03	14.85	15.29	15.99	13.91	15.19
13.17	12.31	13.13	13.57	14.27	12.19	13.47
13.18	12.32	13.14	13.58	14.28	12.20	13.48
11.67	10.81	11.63	12.07	12.77	10.69	11.97
11.19	10.33	11.15	11.59	12.29	10.21	11.49
11.07	10.21	11.03	11.47	12.17	10.09	11.37
11.00	10.14	10.96	11.40	12.10	10.02	11.30
10.31	9.45	10.27	10.71	11.41	9.33	10.61
9.69	8.83	9.65	10.09	10.79	8.71	9.99
10.07	9.21	10.03	10.47	11.17	9.09	10.37
14.42	13.56	14.38	14.82	15.52	13.44	14.72
18.80	17.94	18.76	19.20	19.90	17.82	19.10
21.79	20.93	21.75	22.19	22.89	20.81	22.09
23.76	22.90	23.72	24.16	24.86	22.78	24.06
24.76	23.90	24.72	25.16	25.86	23.78	25.06
25.59	24.73	25.55	25.99	26.69	24.61	25.89
25.65	24.79	25.61	26.05	26.75	24.67	25.95
24.90	24.04	24.86	25.30	26.00	23.92	25.20
23.23	22.37	23.19	23.63	24.33	22.25	23.53
21.76	20.90	21.72	22.16	22.86	20.78	22.06
19.38	18.52	19.34	19.78	20.48	18.40	19.68
17.40	16.54	17.36	17.80	18.50	16.42	17.70
16.79	15.93	16.75	17.19	17.89	15.81	17.09
15.82	14.96	15.78	16.22	16.92	14.84	16.12
14.42	13.56	14.38	14.82	15.52	13.44	14.72
14.10	13.24	14.06	14.50	15.20	13.12	14.40
12.93	12.07	12.89	13.33	14.03	11.95	13.23
11.70	11.12	11.72	12.34	12.90	10.86	11.93
11.39	10.81	11.41	12.03	12.59	10.55	11.62

10.56	9.98	10.58	11.20	11.76	9.72	10.79
10.82	10.24	10.84	11.46	12.02	9.98	11.05
10.88	10.30	10.90	11.52	12.08	10.04	11.11
10.27	9.69	10.29	10.91	11.47	9.43	10.50
10.94	10.36	10.96	11.58	12.14	10.10	11.17
13.77	13.19	13.79	14.41	14.97	12.93	14.00
18.42	17.84	18.44	19.06	19.62	17.58	18.65
20.21	19.63	20.23	20.85	21.41	19.37	20.44
22.44	21.86	22.46	23.08	23.64	21.60	22.67
24.25	23.67	24.27	24.89	25.45	23.41	24.48
25.06	24.48	25.08	25.70	26.26	24.22	25.29
25.02	24.44	25.04	25.66	26.22	24.18	25.25
24.50	23.92	24.52	25.14	25.70	23.66	24.73
22.66	22.08	22.68	23.30	23.86	21.82	22.89
20.36	19.78	20.38	21.00	21.56	19.52	20.59
19.83	19.25	19.85	20.47	21.03	18.99	20.06
18.82	18.24	18.84	19.46	20.02	17.98	19.05
16.93	16.35	16.95	17.57	18.13	16.09	17.16
15.88	15.30	15.90	16.52	17.08	15.04	16.11
14.63	14.05	14.65	15.27	15.83	13.79	14.86
14.50	13.92	14.52	15.14	15.70	13.66	14.73
14.38	13.80	14.40	15.02	15.58	13.54	14.61
13.15	12.57	13.17	13.79	14.35	12.31	13.38
13.02	12.44	13.04	13.66	14.22	12.18	13.25
12.68	12.10	12.70	13.32	13.88	11.84	12.91
12.57	11.99	12.59	13.21	13.77	11.73	12.80
12.07	11.49	12.09	12.71	13.27	11.23	12.30
12.11	11.53	12.13	12.75	13.31	11.27	12.34
13.04	12.46	13.06	13.68	14.24	12.20	13.27
16.31	15.73	16.33	16.95	17.51	15.47	16.54
18.83	18.25	18.85	19.47	20.03	17.99	19.06
21.30	20.72	21.32	21.94	22.50	20.46	21.53
23.07	22.49	23.09	23.71	24.27	22.23	23.30
24.46	23.88	24.48	25.10	25.66	23.62	24.69
24.67	24.09	24.69	25.31	25.87	23.83	24.90
24.92	24.34	24.94	25.56	26.12	24.08	25.15
24.19	23.61	24.21	24.83	25.39	23.35	24.42
22.55	21.97	22.57	23.19	23.75	21.71	22.78
20.43	19.85	20.45	21.07	21.63	19.59	20.66
17.46	16.88	17.48	18.10	18.66	16.62	17.69
17.26	16.68	17.28	17.90	18.46	16.42	17.49
16.49	15.91	16.51	17.13	17.69	15.65	16.72
16.13	15.55	16.15	16.77	17.33	15.29	16.36
16.04	15.46	16.06	16.68	17.24	15.20	16.27

14.88	14.30	14.90	15.52	16.08	14.04	15.11
13.14	12.56	13.16	13.78	14.34	12.30	13.37
12.52	11.94	12.54	13.16	13.72	11.68	12.75
12.75	12.17	12.77	13.39	13.95	11.91	12.98
13.26	12.68	13.28	13.90	14.46	12.42	13.49
14.09	13.51	14.11	14.73	15.29	13.25	14.32
14.37	13.79	14.39	15.01	15.57	13.53	14.60
13.46	12.88	13.48	14.10	14.66	12.62	13.69
14.06	13.48	14.08	14.70	15.26	13.22	14.29
16.06	15.48	16.08	16.70	17.26	15.22	16.29
19.95	19.37	19.97	20.59	21.15	19.11	20.18
21.51	20.93	21.53	22.15	22.71	20.67	21.74
23.19	22.61	23.21	23.83	24.39	22.35	23.42
25.02	24.44	25.04	25.66	26.22	24.18	25.25
25.61	25.03	25.63	26.25	26.81	24.77	25.84
25.75	25.17	25.77	26.39	26.95	24.91	25.98
25.22	24.64	25.24	25.86	26.42	24.38	25.45
23.46	22.88	23.48	24.10	24.66	22.62	23.69
21.46	20.88	21.48	22.10	22.66	20.62	21.69
17.95	17.37	17.97	18.59	19.15	17.11	18.18
17.22	16.64	17.24	17.86	18.42	16.38	17.45
16.91	16.33	16.93	17.55	18.11	16.07	17.14
14.90	14.32	14.92	15.54	16.10	14.06	15.13
14.53	13.95	14.55	15.17	15.73	13.69	14.76
14.71	14.13	14.73	15.35	15.91	13.87	14.94
14.51	13.93	14.53	15.15	15.71	13.67	14.74
13.57	12.99	13.59	14.21	14.77	12.73	13.80
14.06	13.48	14.08	14.70	15.26	13.22	14.29
14.07	13.49	14.09	14.71	15.27	13.23	14.30
14.06	13.48	14.08	14.70	15.26	13.22	14.29
13.97	13.39	13.99	14.61	15.17	13.13	14.20
12.07	11.49	12.09	12.71	13.27	11.23	12.30
12.29	11.71	12.31	12.93	13.49	11.45	12.52
15.82	15.24	15.84	16.46	17.02	14.98	16.05
19.38	18.80	19.40	20.02	20.58	18.54	19.61
20.65	20.07	20.67	21.29	21.85	19.81	20.88
23.09	22.51	23.11	23.73	24.29	22.25	23.32
24.85	24.27	24.87	25.49	26.05	24.01	25.08
25.96	25.38	25.98	26.60	27.16	25.12	26.19
25.78	25.20	25.80	26.42	26.98	24.94	26.01
24.09	23.51	24.11	24.73	25.29	23.25	24.32
22.19	21.61	22.21	22.83	23.39	21.35	22.42
20.29	19.71	20.31	20.93	21.49	19.45	20.52
18.01	17.43	18.03	18.65	19.21	17.17	18.24

16.51	15.93	16.53	17.15	17.71	15.67	16.74
16.25	15.67	16.27	16.89	17.45	15.41	16.48
14.43	13.85	14.45	15.07	15.63	13.59	14.66
13.78	13.20	13.80	14.42	14.98	12.94	14.01
15.23	14.65	15.25	15.87	16.43	14.39	15.46
12.12	11.54	12.14	12.76	13.32	11.28	12.35
10.90	10.32	10.92	11.54	12.10	10.06	11.13
10.07	9.49	10.09	10.71	11.27	9.23	10.30
10.74	10.16	10.76	11.38	11.94	9.90	10.97
11.53	10.95	11.55	12.17	12.73	10.69	11.76
10.25	9.67	10.27	10.89	11.45	9.41	10.48
10.05	9.47	10.07	10.69	11.25	9.21	10.28
10.71	10.13	10.73	11.35	11.91	9.87	10.94
16.43	15.85	16.45	17.07	17.63	15.59	16.66
20.38	19.80	20.40	21.02	21.58	19.54	20.61
21.72	21.14	21.74	22.36	22.92	20.88	21.95
22.77	22.19	22.79	23.41	23.97	21.93	23.00
24.04	23.46	24.06	24.68	25.24	23.20	24.27
24.82	24.24	24.84	25.46	26.02	23.98	25.05
24.76	24.18	24.78	25.40	25.96	23.92	24.99
23.83	23.25	23.85	24.47	25.03	22.99	24.06
22.23	21.65	22.25	22.87	23.43	21.39	22.46
19.09	18.51	19.11	19.73	20.29	18.25	19.32
17.60	17.02	17.62	18.24	18.80	16.76	17.83
15.09	14.51	15.11	15.73	16.29	14.25	15.32
13.57	12.99	13.59	14.21	14.77	12.73	13.80
12.53	11.95	12.55	13.17	13.73	11.69	12.76
11.02	10.44	11.04	11.66	12.22	10.18	11.25
10.40	9.82	10.42	11.04	11.60	9.56	10.63
9.43	8.85	9.45	10.07	10.63	8.59	9.66
8.87	8.29	8.89	9.51	10.07	8.03	9.10
8.84	8.26	8.86	9.48	10.04	8.00	9.07
8.60	8.02	8.62	9.24	9.80	7.76	8.83
7.83	7.25	7.85	8.47	9.03	6.99	8.06
6.83	6.25	6.85	7.47	8.03	5.99	7.06
6.75	6.17	6.77	7.39	7.95	5.91	6.98
7.91	7.33	7.93	8.55	9.11	7.07	8.14
12.30	11.72	12.32	12.94	13.50	11.46	12.53
16.37	15.79	16.39	17.01	17.57	15.53	16.60
19.55	18.97	19.57	20.19	20.75	18.71	19.78
22.55	21.97	22.57	23.19	23.75	21.71	22.78
24.77	24.19	24.79	25.41	25.97	23.93	25.00
25.28	24.70	25.30	25.92	26.48	24.44	25.51
25.79	25.21	25.81	26.43	26.99	24.95	26.02

25.30	24.72	25.32	25.94	26.50	24.46	25.53
22.87	22.29	22.89	23.51	24.07	22.03	23.10
19.36	18.78	19.38	20.00	20.56	18.52	19.59
17.26	16.68	17.28	17.90	18.46	16.42	17.49
15.74	15.16	15.76	16.38	16.94	14.90	15.97
14.91	14.33	14.93	15.55	16.11	14.07	15.14
14.38	13.80	14.40	15.02	15.58	13.54	14.61
13.42	12.84	13.44	14.06	14.62	12.58	13.65
13.07	12.49	13.09	13.71	14.27	12.23	13.30
12.25	11.67	12.27	12.89	13.45	11.41	12.48
11.46	10.88	11.48	12.10	12.66	10.62	11.69
11.09	10.51	11.11	11.73	12.29	10.25	11.32
9.36	8.78	9.38	10.00	10.56	8.52	9.59
9.14	8.56	9.16	9.78	10.34	8.30	9.37
9.49	8.91	9.51	10.13	10.69	8.65	9.72
9.19	8.61	9.21	9.83	10.39	8.35	9.42
9.31	8.73	9.33	9.95	10.51	8.47	9.54
14.69	14.11	14.71	15.33	15.89	13.85	14.92
17.44	16.86	17.46	18.08	18.64	16.60	17.67
20.46	19.88	20.48	21.10	21.66	19.62	20.69
23.36	22.78	23.38	24.00	24.56	22.52	23.59
26.29	25.71	26.31	26.93	27.49	25.45	26.52
27.13	26.55	27.15	27.77	28.33	26.29	27.36
27.04	26.46	27.06	27.68	28.24	26.20	27.27
26.39	25.81	26.41	27.03	27.59	25.55	26.62
24.50	23.92	24.52	25.14	25.70	23.66	24.73
20.25	19.67	20.27	20.89	21.45	19.41	20.48
17.67	17.09	17.69	18.31	18.87	16.83	17.90
16.83	16.25	16.85	17.47	18.03	15.99	17.06
15.92	15.34	15.94	16.56	17.12	15.08	16.15
14.58	14.00	14.60	15.22	15.78	13.74	14.81
14.70	14.12	14.72	15.34	15.90	13.86	14.93
12.94	12.36	12.96	13.58	14.14	12.10	13.17
11.38	10.80	11.40	12.02	12.58	10.54	11.61
10.36	9.78	10.38	11.00	11.56	9.52	10.59
9.96	9.38	9.98	10.60	11.16	9.12	10.19
9.24	8.66	9.26	9.88	10.44	8.40	9.47
7.73	7.15	7.75	8.37	8.93	6.89	7.96
7.69	7.11	7.71	8.33	8.89	6.85	7.92
8.69	8.11	8.71	9.33	9.89	7.85	8.92
11.16	10.58	11.18	11.80	12.36	10.32	11.39
15.08	14.50	15.10	15.72	16.28	14.24	15.31
18.32	17.74	18.34	18.96	19.52	17.48	18.55
21.85	21.27	21.87	22.49	23.05	21.01	22.08

25.55	24.97	25.57	26.19	26.75	24.71	25.78
27.68	27.10	27.70	28.32	28.88	26.84	27.91
28.63	28.05	28.65	29.27	29.83	27.79	28.86
28.86	28.28	28.88	29.50	30.06	28.02	29.09
27.83	27.25	27.85	28.47	29.03	26.99	28.06
25.77	25.19	25.79	26.41	26.97	24.93	26.00
23.22	22.64	23.24	23.86	24.42	22.38	23.45
20.20	19.62	20.22	20.84	21.40	19.36	20.43
19.44	18.86	19.46	20.08	20.64	18.60	19.67
18.38	17.80	18.40	19.02	19.58	17.54	18.61
17.85	17.27	17.87	18.49	19.05	17.01	18.08
17.16	16.58	17.18	17.80	18.36	16.32	17.39
16.14	15.56	16.16	16.78	17.34	15.30	16.37
15.93	15.35	15.95	16.57	17.13	15.09	16.16
15.41	14.83	15.43	16.05	16.61	14.57	15.64
15.35	14.77	15.37	15.99	16.55	14.51	15.58
14.42	13.84	14.44	15.06	15.62	13.58	14.65
14.10	13.52	14.12	14.74	15.30	13.26	14.33
13.82	13.24	13.84	14.46	15.02	12.98	14.05
13.74	13.16	13.76	14.38	14.94	12.90	13.97
14.06	13.48	14.08	14.70	15.26	13.22	14.29
17.39	16.81	17.41	18.03	18.59	16.55	17.62
20.97	20.39	20.99	21.61	22.17	20.13	21.20
22.76	22.18	22.78	23.40	23.96	21.92	22.99
23.95	23.37	23.97	24.59	25.15	23.11	24.18
25.35	24.77	25.37	25.99	26.55	24.51	25.58
26.47	25.89	26.49	27.11	27.67	25.63	26.70
26.31	25.73	26.33	26.95	27.51	25.47	26.54
25.66	25.08	25.68	26.30	26.86	24.82	25.89
24.53	23.95	24.55	25.17	25.73	23.69	24.76
21.70	21.12	21.72	22.34	22.90	20.86	21.93
20.61	20.03	20.63	21.25	21.81	19.77	20.84
18.43	17.85	18.45	19.07	19.63	17.59	18.66
18.37	17.79	18.39	19.01	19.57	17.53	18.60
17.14	16.56	17.16	17.78	18.34	16.30	17.37
13.85	13.27	13.87	14.49	15.05	13.01	14.08
13.59	13.01	13.61	14.23	14.79	12.75	13.82
11.78	11.20	11.80	12.42	12.98	10.94	12.01
10.85	10.27	10.87	11.49	12.05	10.01	11.08
9.76	9.18	9.78	10.40	10.96	8.92	9.99
9.99	9.41	10.01	10.63	11.19	9.15	10.22
9.32	8.74	9.34	9.96	10.52	8.48	9.55
9.30	8.72	9.32	9.94	10.50	8.46	9.53
8.15	7.57	8.17	8.79	9.35	7.31	8.38

9.53	8.95	9.55	10.17	10.73	8.69	9.76
12.83	12.25	12.85	13.47	14.03	11.99	13.06
18.38	17.80	18.40	19.02	19.58	17.54	18.61
20.86	20.28	20.88	21.50	22.06	20.02	21.09
21.52	20.94	21.54	22.16	22.72	20.68	21.75
23.18	22.60	23.20	23.82	24.38	22.34	23.41
23.95	23.37	23.97	24.59	25.15	23.11	24.18
24.11	23.53	24.13	24.75	25.31	23.27	24.34
23.09	22.51	23.11	23.73	24.29	22.25	23.32
21.49	20.91	21.51	22.13	22.69	20.65	21.72
18.41	17.83	18.43	19.05	19.61	17.57	18.64
16.96	16.38	16.98	17.60	18.16	16.12	17.19
13.29	12.71	13.31	13.93	14.49	12.45	13.52
11.80	11.22	11.82	12.44	13.00	10.96	12.03
11.32	10.74	11.34	11.96	12.52	10.48	11.55
13.03	12.45	13.05	13.67	14.23	12.19	13.26
11.69	11.11	11.71	12.33	12.89	10.85	11.92
10.89	10.31	10.91	11.53	12.09	10.05	11.12
9.51	8.93	9.53	10.15	10.71	8.67	9.74
8.24	7.66	8.26	8.88	9.44	7.40	8.47
7.58	7.00	7.60	8.22	8.78	6.74	7.81
7.52	6.94	7.54	8.16	8.72	6.68	7.75
6.85	6.27	6.87	7.49	8.05	6.01	7.08
7.23	6.65	7.25	7.87	8.43	6.39	7.46
9.74	9.16	9.76	10.38	10.94	8.90	9.97
13.82	13.24	13.84	14.46	15.02	12.98	14.05
18.02	17.44	18.04	18.66	19.22	17.18	18.25
19.70	19.12	19.72	20.34	20.90	18.86	19.93
21.19	20.61	21.21	21.83	22.39	20.35	21.42
22.39	21.81	22.41	23.03	23.59	21.55	22.62
22.32	21.74	22.34	22.96	23.52	21.48	22.55
22.64	22.06	22.66	23.28	23.84	21.80	22.87
21.98	21.40	22.00	22.62	23.18	21.14	22.21
20.49	19.91	20.51	21.13	21.69	19.65	20.72
18.34	17.76	18.36	18.98	19.54	17.50	18.57
15.70	15.12	15.72	16.34	16.90	14.86	15.93
13.30	12.72	13.32	13.94	14.50	12.46	13.53
13.20	12.62	13.22	13.84	14.40	12.36	13.43
13.13	12.55	13.15	13.77	14.33	12.29	13.36
12.66	12.08	12.68	13.30	13.86	11.82	12.89
11.56	10.98	11.58	12.20	12.76	10.72	11.79
9.21	8.63	9.23	9.85	10.41	8.37	9.44
8.93	8.35	8.95	9.57	10.13	8.09	9.16
8.10	7.52	8.12	8.74	9.30	7.26	8.33

7.69	7.11	7.71	8.33	8.89	6.85	7.92
6.91	6.33	6.93	7.55	8.11	6.07	7.14
5.97	5.39	5.99	6.61	7.17	5.13	6.20
5.89	5.31	5.91	6.53	7.09	5.05	6.12
6.80	6.22	6.82	7.44	8.00	5.96	7.03
13.65	13.07	13.67	14.29	14.85	12.81	13.88
14.98	14.40	15.00	15.62	16.18	14.14	15.21
17.64	17.06	17.66	18.28	18.84	16.80	17.87
20.20	19.62	20.22	20.84	21.40	19.36	20.43
22.47	21.89	22.49	23.11	23.67	21.63	22.70
22.77	22.19	22.79	23.41	23.97	21.93	23.00
22.46	21.88	22.48	23.10	23.66	21.62	22.69
22.30	21.72	22.32	22.94	23.50	21.46	22.53
20.51	19.93	20.53	21.15	21.71	19.67	20.74
16.28	15.70	16.30	16.92	17.48	15.44	16.51
15.15	14.57	15.17	15.79	16.35	14.31	15.38
13.82	13.24	13.84	14.46	15.02	12.98	14.05
13.30	12.72	13.32	13.94	14.50	12.46	13.53
13.45	12.87	13.47	14.09	14.65	12.61	13.68
12.28	11.70	12.30	12.92	13.48	11.44	12.51
10.43	9.85	10.45	11.07	11.63	9.59	10.66
8.93	8.35	8.95	9.57	10.13	8.09	9.16
8.80	8.22	8.82	9.44	10.00	7.96	9.03
8.08	7.50	8.10	8.72	9.28	7.24	8.31
7.24	6.66	7.26	7.88	8.44	6.40	7.47
6.12	5.54	6.14	6.76	7.32	5.28	6.35
5.50	4.92	5.52	6.14	6.70	4.66	5.73
5.72	5.14	5.74	6.36	6.92	4.88	5.95
6.81	6.23	6.83	7.45	8.01	5.97	7.04
10.06	9.48	10.08	10.70	11.26	9.22	10.29
16.31	15.73	16.33	16.95	17.51	15.47	16.54
18.73	18.15	18.75	19.37	19.93	17.89	18.96
20.06	19.48	20.08	20.70	21.26	19.22	20.29
22.77	22.19	22.79	23.41	23.97	21.93	23.00
24.86	24.28	24.88	25.50	26.06	24.02	25.09
25.32	24.74	25.34	25.96	26.52	24.48	25.55
24.92	24.34	24.94	25.56	26.12	24.08	25.15
23.35	22.77	23.37	23.99	24.55	22.51	23.58
20.27	19.69	20.29	20.91	21.47	19.43	20.50
17.10	16.52	17.12	17.74	18.30	16.26	17.33
17.34	16.76	17.36	17.98	18.54	16.50	17.57
14.61	14.03	14.63	15.25	15.81	13.77	14.84
14.58	14.00	14.60	15.22	15.78	13.74	14.81
15.22	14.64	15.24	15.86	16.42	14.38	15.45

17.65	17.07	17.67	18.29	18.85	16.81	17.88
16.53	15.95	16.55	17.17	17.73	15.69	16.76
13.72	13.14	13.74	14.36	14.92	12.88	13.95
13.25	12.67	13.27	13.89	14.45	12.41	13.48
12.42	11.84	12.44	13.06	13.62	11.58	12.65
11.28	10.70	11.30	11.92	12.48	10.44	11.51
10.54	9.96	10.56	11.18	11.74	9.70	10.77
9.98	9.40	10.00	10.62	11.18	9.14	10.21
9.81	9.23	9.83	10.45	11.01	8.97	10.04
13.52	12.94	13.54	14.16	14.72	12.68	13.75
17.66	17.08	17.68	18.30	18.86	16.82	17.89
20.28	19.70	20.30	20.92	21.48	19.44	20.51
21.43	20.85	21.45	22.07	22.63	20.59	21.66
23.59	23.01	23.61	24.23	24.79	22.75	23.82
23.52	22.94	23.54	24.16	24.72	22.68	23.75
23.83	23.25	23.85	24.47	25.03	22.99	24.06
21.19	20.61	21.21	21.83	22.39	20.35	21.42
21.26	20.68	21.28	21.90	22.46	20.42	21.49
18.88	18.30	18.90	19.52	20.08	18.04	19.11
16.69	16.11	16.71	17.33	17.89	15.85	16.92
15.62	15.04	15.64	16.26	16.82	14.78	15.85
16.32	15.74	16.34	16.96	17.52	15.48	16.55
16.86	16.28	16.88	17.50	18.06	16.02	17.09
14.23	13.65	14.25	14.87	15.43	13.39	14.46
11.55	10.97	11.57	12.19	12.75	10.71	11.78
10.63	10.05	10.65	11.27	11.83	9.79	10.86
10.10	9.52	10.12	10.74	11.30	9.26	10.33
9.08	8.50	9.10	9.72	10.28	8.24	9.31
9.10	8.52	9.12	9.74	10.30	8.26	9.33
8.38	7.80	8.40	9.02	9.58	7.54	8.61
7.55	6.97	7.57	8.19	8.75	6.71	7.78
7.27	6.69	7.29	7.91	8.47	6.43	7.50
7.74	7.16	7.76	8.38	8.94	6.90	7.97
12.43	11.85	12.45	13.07	13.63	11.59	12.66
16.85	16.27	16.87	17.49	18.05	16.01	17.08
19.81	19.23	19.83	20.45	21.01	18.97	20.04
21.29	20.71	21.31	21.93	22.49	20.45	21.52
22.78	22.20	22.80	23.42	23.98	21.94	23.01
23.49	22.91	23.51	24.13	24.69	22.65	23.72
23.18	22.60	23.20	23.82	24.38	22.34	23.41
22.55	21.97	22.57	23.19	23.75	21.71	22.78
20.85	20.27	20.87	21.49	22.05	20.01	21.08
18.10	17.52	18.12	18.74	19.30	17.26	18.33
16.13	15.55	16.15	16.77	17.33	15.29	16.36

14.54	13.96	14.56	15.18	15.74	13.70	14.77
14.11	13.53	14.13	14.75	15.31	13.27	14.34
13.73	13.15	13.75	14.37	14.93	12.89	13.96
13.32	12.74	13.34	13.96	14.52	12.48	13.55
13.22	12.64	13.24	13.86	14.42	12.38	13.45
12.69	12.11	12.71	13.33	13.89	11.85	12.92
10.87	10.29	10.89	11.51	12.07	10.03	11.10
9.47	8.89	9.49	10.11	10.67	8.63	9.70
9.47	8.89	9.49	10.11	10.67	8.63	9.70
9.58	9.00	9.60	10.22	10.78	8.74	9.81
8.44	7.86	8.46	9.08	9.64	7.60	8.67
7.08	6.50	7.10	7.72	8.28	6.24	7.31
7.52	6.94	7.54	8.16	8.72	6.68	7.75
12.46	11.88	12.48	13.10	13.66	11.62	12.69
16.98	16.40	17.00	17.62	18.18	16.14	17.21
19.93	19.35	19.95	20.57	21.13	19.09	20.16
21.31	20.73	21.33	21.95	22.51	20.47	21.54
22.98	22.40	23.00	23.62	24.18	22.14	23.21
23.33	22.75	23.35	23.97	24.53	22.49	23.56
23.84	23.26	23.86	24.48	25.04	23.00	24.07
22.84	22.26	22.86	23.48	24.04	22.00	23.07
20.76	20.18	20.78	21.40	21.96	19.92	20.99
17.71	17.13	17.73	18.35	18.91	16.87	17.94
16.06	15.48	16.08	16.70	17.26	15.22	16.29
15.99	15.41	16.01	16.63	17.19	15.15	16.22
13.99	13.41	14.01	14.63	15.19	13.15	14.22
12.21	11.63	12.23	12.85	13.41	11.37	12.44
12.20	11.62	12.22	12.84	13.40	11.36	12.43
12.40	11.82	12.42	13.04	13.60	11.56	12.63
10.40	9.82	10.42	11.04	11.60	9.56	10.63
9.59	9.01	9.61	10.23	10.79	8.75	9.82
8.29	7.71	8.31	8.93	9.49	7.45	8.52
7.68	7.10	7.70	8.32	8.88	6.84	7.91
7.79	7.21	7.81	8.43	8.99	6.95	8.02
6.75	6.17	6.77	7.39	7.95	5.91	6.98
6.20	5.62	6.22	6.84	7.40	5.36	6.43
8.58	8.00	8.60	9.22	9.78	7.74	8.81
13.32	12.74	13.34	13.96	14.52	12.48	13.55
15.65	15.07	15.67	16.29	16.85	14.81	15.88
18.58	18.00	18.60	19.22	19.78	17.74	18.81
21.45	20.87	21.47	22.09	22.65	20.61	21.68
23.02	22.44	23.04	23.66	24.22	22.18	23.25
24.04	23.46	24.06	24.68	25.24	23.20	24.27
23.91	23.33	23.93	24.55	25.11	23.07	24.14

23.65	23.07	23.67	24.29	24.85	22.81	23.88
21.80	21.22	21.82	22.44	23.00	20.96	22.03
18.87	18.29	18.89	19.51	20.07	18.03	19.10
15.63	15.05	15.65	16.27	16.83	14.79	15.86
14.12	13.54	14.14	14.76	15.32	13.28	14.35
13.34	12.76	13.36	13.98	14.54	12.50	13.57
12.01	11.43	12.03	12.65	13.21	11.17	12.24
11.69	11.11	11.71	12.33	12.89	10.85	11.92
10.13	9.55	10.15	10.77	11.33	9.29	10.36
8.88	8.30	8.90	9.52	10.08	8.04	9.11
8.80	8.22	8.82	9.44	10.00	7.96	9.03
10.20	9.62	10.22	10.84	11.40	9.36	10.43
8.37	7.79	8.39	9.01	9.57	7.53	8.60
8.31	7.73	8.33	8.95	9.51	7.47	8.54
6.66	6.08	6.68	7.30	7.86	5.82	6.89
6.78	6.20	6.80	7.42	7.98	5.94	7.01
7.97	7.39	7.99	8.61	9.17	7.13	8.20
13.80	13.22	13.82	14.44	15.00	12.96	14.03
17.06	16.48	17.08	17.70	18.26	16.22	17.29
20.78	20.20	20.80	21.42	21.98	19.94	21.01
23.96	23.38	23.98	24.60	25.16	23.12	24.19
25.85	25.27	25.87	26.49	27.05	25.01	26.08
26.11	25.53	26.13	26.75	27.31	25.27	26.34
26.89	26.31	26.91	27.53	28.09	26.05	27.12
25.92	25.34	25.94	26.56	27.12	25.08	26.15
24.16	23.58	24.18	24.80	25.36	23.32	24.39
20.35	19.77	20.37	20.99	21.55	19.51	20.58
19.43	18.85	19.45	20.07	20.63	18.59	19.66
16.20	15.62	16.22	16.84	17.40	15.36	16.43
15.88	15.30	15.90	16.52	17.08	15.04	16.11
14.85	14.27	14.87	15.49	16.05	14.01	15.08
13.69	13.11	13.71	14.33	14.89	12.85	13.92
12.76	12.18	12.78	13.40	13.96	11.92	12.99
11.17	10.59	11.19	11.81	12.37	10.33	11.40
11.77	11.19	11.79	12.41	12.97	10.93	12.00
9.78	9.20	9.80	10.42	10.98	8.94	10.01
9.34	8.76	9.36	9.98	10.54	8.50	9.57
9.32	8.74	9.34	9.96	10.52	8.48	9.55
9.67	9.09	9.69	10.31	10.87	8.83	9.90
9.66	9.08	9.68	10.30	10.86	8.82	9.89
10.71	10.13	10.73	11.35	11.91	9.87	10.94
13.20	12.62	13.22	13.84	14.40	12.36	13.43
18.72	18.14	18.74	19.36	19.92	17.88	18.95
22.85	22.27	22.87	23.49	24.05	22.01	23.08

24.20	23.62	24.22	24.84	25.40	23.36	24.43
25.61	25.03	25.63	26.25	26.81	24.77	25.84
26.57	25.99	26.59	27.21	27.77	25.73	26.80
26.99	26.41	27.01	27.63	28.19	26.15	27.22
26.40	25.82	26.42	27.04	27.60	25.56	26.63
24.60	24.02	24.62	25.24	25.80	23.76	24.83
21.91	21.33	21.93	22.55	23.11	21.07	22.14
19.89	19.31	19.91	20.53	21.09	19.05	20.12
19.04	18.46	19.06	19.68	20.24	18.20	19.27
17.50	16.92	17.52	18.14	18.70	16.66	17.73
16.03	15.45	16.05	16.67	17.23	15.19	16.26
14.98	14.40	15.00	15.62	16.18	14.14	15.21
13.61	13.03	13.63	14.25	14.81	12.77	13.84
12.65	12.07	12.67	13.29	13.85	11.81	12.88
11.30	10.72	11.32	11.94	12.50	10.46	11.53
11.04	10.46	11.06	11.68	12.24	10.20	11.27
10.12	9.54	10.14	10.76	11.32	9.28	10.35
9.76	9.18	9.78	10.40	10.96	8.92	9.99
9.57	8.99	9.59	10.21	10.77	8.73	9.80
9.05	8.47	9.07	9.69	10.25	8.21	9.28
9.29	8.71	9.31	9.93	10.49	8.45	9.52
14.69	14.11	14.71	15.33	15.89	13.85	14.92
17.80	17.22	17.82	18.44	19.00	16.96	18.03
22.41	21.83	22.43	23.05	23.61	21.57	22.64
24.35	23.77	24.37	24.99	25.55	23.51	24.58
26.15	25.57	26.17	26.79	27.35	25.31	26.38
27.76	27.18	27.78	28.40	28.96	26.92	27.99
28.29	27.71	28.31	28.93	29.49	27.45	28.52
27.80	27.22	27.82	28.44	29.00	26.96	28.03
26.06	25.48	26.08	26.70	27.26	25.22	26.29
22.27	21.69	22.29	22.91	23.47	21.43	22.50
19.45	18.87	19.47	20.09	20.65	18.61	19.68
17.73	17.15	17.75	18.37	18.93	16.89	17.96
16.88	16.30	16.90	17.52	18.08	16.04	17.11
15.74	15.16	15.76	16.38	16.94	14.90	15.97
14.20	13.62	14.22	14.84	15.40	13.36	14.43
13.66	13.08	13.68	14.30	14.86	12.82	13.89
13.37	12.79	13.39	14.01	14.57	12.53	13.60
10.95	10.37	10.97	11.59	12.15	10.11	11.18
10.88	10.30	10.90	11.52	12.08	10.04	11.11
10.71	10.13	10.73	11.35	11.91	9.87	10.94
10.00	9.42	10.02	10.64	11.20	9.16	10.23
9.89	9.31	9.91	10.53	11.09	9.05	10.12
9.99	9.41	10.01	10.63	11.19	9.15	10.22

10.74	10.16	10.76	11.38	11.94	9.90	10.97
16.12	15.54	16.14	16.76	17.32	15.28	16.35
20.74	20.16	20.76	21.38	21.94	19.90	20.97
23.30	22.72	23.32	23.94	24.50	22.46	23.53
25.61	25.03	25.63	26.25	26.81	24.77	25.84
26.59	26.01	26.61	27.23	27.79	25.75	26.82
28.85	28.27	28.87	29.49	30.05	28.01	29.08
30.09	29.51	30.11	30.73	31.29	29.25	30.32
28.40	27.82	28.42	29.04	29.60	27.56	28.63
27.42	26.84	27.44	28.06	28.62	26.58	27.65
22.70	22.12	22.72	23.34	23.90	21.86	22.93
19.05	18.47	19.07	19.69	20.25	18.21	19.28
18.63	18.05	18.65	19.27	19.83	17.79	18.86
16.45	15.87	16.47	17.09	17.65	15.61	16.68
15.07	14.49	15.09	15.71	16.27	14.23	15.30
13.63	13.05	13.65	14.27	14.83	12.79	13.86
13.27	12.69	13.29	13.91	14.47	12.43	13.50
11.75	11.17	11.77	12.39	12.95	10.91	11.98
10.50	9.92	10.52	11.14	11.70	9.66	10.73
10.06	9.48	10.08	10.70	11.26	9.22	10.29
9.58	9.00	9.60	10.22	10.78	8.74	9.81
9.10	8.52	9.12	9.74	10.30	8.26	9.33
8.07	7.49	8.09	8.71	9.27	7.23	8.30
8.00	7.42	8.02	8.64	9.20	7.16	8.23
9.52	8.94	9.54	10.16	10.72	8.68	9.75
14.21	13.63	14.23	14.85	15.41	13.37	14.44
17.59	17.01	17.61	18.23	18.79	16.75	17.82
21.75	21.17	21.77	22.39	22.95	20.91	21.98
24.29	23.71	24.31	24.93	25.49	23.45	24.52
26.85	26.27	26.87	27.49	28.05	26.01	27.08
28.26	27.68	28.28	28.90	29.46	27.42	28.49
28.85	28.27	28.87	29.49	30.05	28.01	29.08
27.20	26.62	27.22	27.84	28.40	26.36	27.43
24.89	24.31	24.91	25.53	26.09	24.05	25.12
21.86	21.28	21.88	22.50	23.06	21.02	22.09
20.95	20.37	20.97	21.59	22.15	20.11	21.18
20.00	19.42	20.02	20.64	21.20	19.16	20.23
19.14	18.56	19.16	19.78	20.34	18.30	19.37
18.63	18.05	18.65	19.27	19.83	17.79	18.86
16.13	15.55	16.15	16.77	17.33	15.29	16.36
16.23	15.65	16.25	16.87	17.43	15.39	16.46
15.18	14.60	15.20	15.82	16.38	14.34	15.41
14.35	13.77	14.37	14.99	15.55	13.51	14.58
14.77	14.19	14.79	15.41	15.97	13.93	15.00

13.84	13.26	13.86	14.48	15.04	13.00	14.07
13.56	12.98	13.58	14.20	14.76	12.72	13.79
13.27	12.69	13.29	13.91	14.47	12.43	13.50
11.91	11.33	11.93	12.55	13.11	11.07	12.14
12.05	11.47	12.07	12.69	13.25	11.21	12.28
15.11	14.53	15.13	15.75	16.31	14.27	15.34
19.94	19.36	19.96	20.58	21.14	19.10	20.17
20.67	20.09	20.69	21.31	21.87	19.83	20.90
22.34	21.76	22.36	22.98	23.54	21.50	22.57
23.01	22.43	23.03	23.65	24.21	22.17	23.24
23.89	23.31	23.91	24.53	25.09	23.05	24.12
24.91	24.33	24.93	25.55	26.11	24.07	25.14
23.95	23.37	23.97	24.59	25.15	23.11	24.18
21.77	21.19	21.79	22.41	22.97	20.93	22.00
19.83	19.25	19.85	20.47	21.03	18.99	20.06
17.54	16.96	17.56	18.18	18.74	16.70	17.77
16.03	15.45	16.05	16.67	17.23	15.19	16.26
15.22	14.64	15.24	15.86	16.42	14.38	15.45
14.82	14.24	14.84	15.46	16.02	13.98	15.05
13.68	13.10	13.70	14.32	14.88	12.84	13.91
11.59	11.01	11.61	12.23	12.79	10.75	11.82
11.28	10.70	11.30	11.92	12.48	10.44	11.51
10.26	9.68	10.28	10.90	11.46	9.42	10.49
9.33	8.75	9.35	9.97	10.53	8.49	9.56
8.82	8.24	8.84	9.46	10.02	7.98	9.05
8.54	7.96	8.56	9.18	9.74	7.70	8.77
8.11	7.53	8.13	8.75	9.31	7.27	8.34
8.04	7.46	8.06	8.68	9.24	7.20	8.27
8.41	7.83	8.43	9.05	9.61	7.57	8.64
13.10	12.52	13.12	13.74	14.30	12.26	13.33
16.13	15.55	16.15	16.77	17.33	15.29	16.36
17.99	17.41	18.01	18.63	19.19	17.15	18.22
19.84	19.26	19.86	20.48	21.04	19.00	20.07
20.75	20.17	20.77	21.39	21.95	19.91	20.98
21.86	21.28	21.88	22.50	23.06	21.02	22.09
22.58	22.00	22.60	23.22	23.78	21.74	22.81
21.10	20.52	21.12	21.74	22.30	20.26	21.33
19.60	19.02	19.62	20.24	20.80	18.76	19.83
16.91	16.33	16.93	17.55	18.11	16.07	17.14
14.70	14.12	14.72	15.34	15.90	13.86	14.93
13.20	12.62	13.22	13.84	14.40	12.36	13.43
12.09	11.51	12.11	12.73	13.29	11.25	12.32
11.21	10.63	11.23	11.85	12.41	10.37	11.44
10.88	10.30	10.90	11.52	12.08	10.04	11.11

9.45	8.87	9.47	10.09	10.65	8.61	9.68
8.52	7.94	8.54	9.16	9.72	7.68	8.75
7.09	6.51	7.11	7.73	8.29	6.25	7.32
6.85	6.27	6.87	7.49	8.05	6.01	7.08
6.44	5.86	6.46	7.08	7.64	5.60	6.67
6.11	5.53	6.13	6.75	7.31	5.27	6.34
5.51	4.93	5.53	6.15	6.71	4.67	5.74
5.37	4.79	5.39	6.01	6.57	4.53	5.60
5.62	5.04	5.64	6.26	6.82	4.78	5.85
12.43	11.85	12.45	13.07	13.63	11.59	12.66
16.32	15.74	16.34	16.96	17.52	15.48	16.55
18.15	17.57	18.17	18.79	19.35	17.31	18.38
19.83	19.25	19.85	20.47	21.03	18.99	20.06
22.00	21.42	22.02	22.64	23.20	21.16	22.23
22.69	22.11	22.71	23.33	23.89	21.85	22.92
22.14	21.56	22.16	22.78	23.34	21.30	22.37
20.90	20.32	20.92	21.54	22.10	20.06	21.13
20.03	19.45	20.05	20.67	21.23	19.19	20.26
18.36	17.78	18.38	19.00	19.56	17.52	18.59
16.77	16.19	16.79	17.41	17.97	15.93	17.00
15.35	14.77	15.37	15.99	16.55	14.51	15.58
14.11	13.53	14.13	14.75	15.31	13.27	14.34
13.46	12.88	13.48	14.10	14.66	12.62	13.69
14.59	14.01	14.61	15.23	15.79	13.75	14.82
15.15	14.57	15.17	15.79	16.35	14.31	15.38
14.92	14.34	14.94	15.56	16.12	14.08	15.15
13.38	12.80	13.40	14.02	14.58	12.54	13.61
12.68	12.10	12.70	13.32	13.88	11.84	12.91
10.57	9.99	10.59	11.21	11.77	9.73	10.80
10.93	10.35	10.95	11.57	12.13	10.09	11.16
11.17	10.59	11.19	11.81	12.37	10.33	11.40
9.61	9.03	9.63	10.25	10.81	8.77	9.84
10.06	9.48	10.08	10.70	11.26	9.22	10.29
14.10	13.52	14.12	14.74	15.30	13.26	14.33
17.37	16.79	17.39	18.01	18.57	16.53	17.60
18.84	18.26	18.86	19.48	20.04	18.00	19.07
21.64	21.06	21.66	22.28	22.84	20.80	21.87
22.87	22.29	22.89	23.51	24.07	22.03	23.10
23.90	23.32	23.92	24.54	25.10	23.06	24.13
23.86	23.28	23.88	24.50	25.06	23.02	24.09
22.80	22.22	22.82	23.44	24.00	21.96	23.03
21.58	21.00	21.60	22.22	22.78	20.74	21.81
18.89	18.31	18.91	19.53	20.09	18.05	19.12
17.75	17.17	17.77	18.39	18.95	16.91	17.98

17.10	16.52	17.12	17.74	18.30	16.26	17.33
15.37	14.79	15.39	16.01	16.57	14.53	15.60
14.70	14.12	14.72	15.34	15.90	13.86	14.93
13.45	12.87	13.47	14.09	14.65	12.61	13.68
11.35	10.77	11.37	11.99	12.55	10.51	11.58
10.41	9.83	10.43	11.05	11.61	9.57	10.64
10.18	9.60	10.20	10.82	11.38	9.34	10.41
9.27	8.69	9.29	9.91	10.47	8.43	9.50
8.37	7.79	8.39	9.01	9.57	7.53	8.60
7.81	7.23	7.83	8.45	9.01	6.97	8.04
7.45	6.87	7.47	8.09	8.65	6.61	7.68
6.83	6.25	6.85	7.47	8.03	5.99	7.06
7.72	7.14	7.74	8.36	8.92	6.88	7.95
14.38	13.80	14.40	15.02	15.58	13.54	14.61
17.66	17.08	17.68	18.30	18.86	16.82	17.89
19.55	18.97	19.57	20.19	20.75	18.71	19.78
20.86	20.28	20.88	21.50	22.06	20.02	21.09
21.49	20.91	21.51	22.13	22.69	20.65	21.72
24.67	24.09	24.69	25.31	25.87	23.83	24.90
25.98	25.40	26.00	26.62	27.18	25.14	26.21
24.34	23.76	24.36	24.98	25.54	23.50	24.57
22.86	22.28	22.88	23.50	24.06	22.02	23.09
20.44	19.86	20.46	21.08	21.64	19.60	20.67
18.67	18.09	18.69	19.31	19.87	17.83	18.90
18.35	17.77	18.37	18.99	19.55	17.51	18.58
16.36	15.78	16.38	17.00	17.56	15.52	16.59
15.35	14.77	15.37	15.99	16.55	14.51	15.58
13.45	12.87	13.47	14.09	14.65	12.61	13.68
12.58	12.00	12.60	13.22	13.78	11.74	12.81
10.76	10.18	10.78	11.40	11.96	9.92	10.99
10.31	9.73	10.33	10.95	11.51	9.47	10.54
10.00	9.42	10.02	10.64	11.20	9.16	10.23
9.79	9.21	9.81	10.43	10.99	8.95	10.02
9.93	9.35	9.95	10.57	11.13	9.09	10.16
10.46	9.88	10.48	11.10	11.66	9.62	10.69
8.80	8.22	8.82	9.44	10.00	7.96	9.03
8.87	8.29	8.89	9.51	10.07	8.03	9.10
13.74	13.16	13.76	14.38	14.94	12.90	13.97
18.39	17.81	18.41	19.03	19.59	17.55	18.62
20.14	19.56	20.16	20.78	21.34	19.30	20.37
22.86	22.28	22.88	23.50	24.06	22.02	23.09
23.69	23.11	23.71	24.33	24.89	22.85	23.92
25.44	24.86	25.46	26.08	26.64	24.60	25.67
25.39	24.81	25.41	26.03	26.59	24.55	25.62

23.33	22.75	23.35	23.97	24.53	22.49	23.56
21.63	21.05	21.65	22.27	22.83	20.79	21.86
19.35	18.77	19.37	19.99	20.55	18.51	19.58
17.63	17.05	17.65	18.27	18.83	16.79	17.86
15.85	15.27	15.87	16.49	17.05	15.01	16.08
15.13	14.55	15.15	15.77	16.33	14.29	15.36
14.39	13.81	14.41	15.03	15.59	13.55	14.62
12.08	11.50	12.10	12.72	13.28	11.24	12.31
11.81	11.23	11.83	12.45	13.01	10.97	12.04
10.66	10.08	10.68	11.30	11.86	9.82	10.89
9.56	8.98	9.58	10.20	10.76	8.72	9.79
8.48	7.90	8.50	9.12	9.68	7.64	8.71
7.98	7.40	8.00	8.62	9.18	7.14	8.21
7.86	7.28	7.88	8.50	9.06	7.02	8.09
7.74	7.16	7.76	8.38	8.94	6.90	7.97
6.86	6.28	6.88	7.50	8.06	6.02	7.09
7.70	7.12	7.72	8.34	8.90	6.86	7.93
14.11	13.53	14.13	14.75	15.31	13.27	14.34
17.62	17.04	17.64	18.26	18.82	16.78	17.85
19.48	18.90	19.50	20.12	20.68	18.64	19.71
21.43	20.85	21.45	22.07	22.63	20.59	21.66
23.47	22.89	23.49	24.11	24.67	22.63	23.70
25.20	24.62	25.22	25.84	26.40	24.36	25.43
23.99	23.41	24.01	24.63	25.19	23.15	24.22
23.72	23.14	23.74	24.36	24.92	22.88	23.95
22.07	21.49	22.09	22.71	23.27	21.23	22.30
19.70	19.12	19.72	20.34	20.90	18.86	19.93
18.07	17.49	18.09	18.71	19.27	17.23	18.30
17.20	16.62	17.22	17.84	18.40	16.36	17.43
17.40	16.82	17.42	18.04	18.60	16.56	17.63
16.14	15.56	16.16	16.78	17.34	15.30	16.37
15.22	14.64	15.24	15.86	16.42	14.38	15.45
13.99	13.41	14.01	14.63	15.19	13.15	14.22
13.13	12.55	13.15	13.77	14.33	12.29	13.36
13.01	12.43	13.03	13.65	14.21	12.17	13.24
12.41	11.83	12.43	13.05	13.61	11.57	12.64
11.48	10.90	11.50	12.12	12.68	10.64	11.71
10.02	9.44	10.04	10.66	11.22	9.18	10.25
10.62	10.04	10.64	11.26	11.82	9.78	10.85
10.19	9.61	10.21	10.83	11.39	9.35	10.42
11.16	10.58	11.18	11.80	12.36	10.32	11.39
13.53	12.95	13.55	14.17	14.73	12.69	13.76
16.58	16.00	16.60	17.22	17.78	15.74	16.81
18.18	17.60	18.20	18.82	19.38	17.34	18.41

19.51	18.93	19.53	20.15	20.71	18.67	19.74
20.50	19.92	20.52	21.14	21.70	19.66	20.73
21.75	21.17	21.77	22.39	22.95	20.91	21.98
21.44	20.86	21.46	22.08	22.64	20.60	21.67
20.35	19.77	20.37	20.99	21.55	19.51	20.58
18.80	18.22	18.82	19.44	20.00	17.96	19.03
16.78	16.20	16.80	17.42	17.98	15.94	17.01
13.79	13.21	13.81	14.43	14.99	12.95	14.02
12.82	12.24	12.84	13.46	14.02	11.98	13.05
10.79	10.21	10.81	11.43	11.99	9.95	11.02
9.75	9.17	9.77	10.39	10.95	8.91	9.98
10.14	9.56	10.16	10.78	11.34	9.30	10.37
9.43	8.85	9.45	10.07	10.63	8.59	9.66
8.49	7.91	8.51	9.13	9.69	7.65	8.72
6.89	6.31	6.91	7.53	8.09	6.05	7.12
7.69	7.11	7.71	8.33	8.89	6.85	7.92
7.50	6.92	7.52	8.14	8.70	6.66	7.73
5.74	5.16	5.76	6.38	6.94	4.90	5.97
4.39	3.81	4.41	5.03	5.59	3.55	4.62
3.94	3.36	3.96	4.58	5.14	3.10	4.17
5.17	4.59	5.19	5.81	6.37	4.33	5.40
12.68	12.10	12.70	13.32	13.88	11.84	12.91
17.27	16.69	17.29	17.91	18.47	16.43	17.50
16.62	16.04	16.64	17.26	17.82	15.78	16.85
17.94	17.36	17.96	18.58	19.14	17.10	18.17
20.22	19.64	20.24	20.86	21.42	19.38	20.45
22.58	22.00	22.60	23.22	23.78	21.74	22.81
24.21	23.63	24.23	24.85	25.41	23.37	24.44
22.48	21.90	22.50	23.12	23.68	21.64	22.71
20.47	19.89	20.49	21.11	21.67	19.63	20.70
18.77	18.19	18.79	19.41	19.97	17.93	19.00
17.99	17.41	18.01	18.63	19.19	17.15	18.22
16.91	16.33	16.93	17.55	18.11	16.07	17.14
15.99	15.41	16.01	16.63	17.19	15.15	16.22
14.93	14.35	14.95	15.57	16.13	14.09	15.16
14.12	13.54	14.14	14.76	15.32	13.28	14.35
13.16	12.58	13.18	13.80	14.36	12.32	13.39
11.77	11.19	11.79	12.41	12.97	10.93	12.00
10.99	10.37	11.11	11.53	12.14	10.38	11.36
9.16	8.54	9.28	9.70	10.31	8.55	9.53
8.04	7.42	8.16	8.58	9.19	7.43	8.41
6.92	6.30	7.04	7.46	8.07	6.31	7.29
6.09	5.47	6.21	6.63	7.24	5.48	6.46
5.67	5.05	5.79	6.21	6.82	5.06	6.04

5.87	5.25	5.99	6.41	7.02	5.26	6.24
10.71	10.09	10.83	11.25	11.86	10.10	11.08
15.19	14.57	15.31	15.73	16.34	14.58	15.56
17.03	16.41	17.15	17.57	18.18	16.42	17.40
18.34	17.72	18.46	18.88	19.49	17.73	18.71
19.37	18.75	19.49	19.91	20.52	18.76	19.74
20.89	20.27	21.01	21.43	22.04	20.28	21.26
21.06	20.44	21.18	21.60	22.21	20.45	21.43
20.23	19.61	20.35	20.77	21.38	19.62	20.60
18.71	18.09	18.83	19.25	19.86	18.10	19.08
16.91	16.29	17.03	17.45	18.06	16.30	17.28
15.75	15.13	15.87	16.29	16.90	15.14	16.12
13.79	13.17	13.91	14.33	14.94	13.18	14.16
12.63	12.01	12.75	13.17	13.78	12.02	13.00
10.36	9.74	10.48	10.90	11.51	9.75	10.73
9.57	8.95	9.69	10.11	10.72	8.96	9.94
9.19	8.57	9.31	9.73	10.34	8.58	9.56
8.39	7.77	8.51	8.93	9.54	7.78	8.76
7.02	6.40	7.14	7.56	8.17	6.41	7.39
6.46	5.84	6.58	7.00	7.61	5.85	6.83
5.66	5.04	5.78	6.20	6.81	5.05	6.03
5.31	4.69	5.43	5.85	6.46	4.70	5.68
4.72	4.10	4.84	5.26	5.87	4.11	5.09
4.15	3.53	4.27	4.69	5.30	3.54	4.52
4.75	4.13	4.87	5.29	5.90	4.14	5.12
11.71	11.09	11.83	12.25	12.86	11.10	12.08
13.76	13.14	13.88	14.30	14.91	13.15	14.13
16.97	16.35	17.09	17.51	18.12	16.36	17.34
18.67	18.05	18.79	19.21	19.82	18.06	19.04
20.37	19.75	20.49	20.91	21.52	19.76	20.74
22.84	22.22	22.96	23.38	23.99	22.23	23.21
21.87	21.25	21.99	22.41	23.02	21.26	22.24
21.14	20.52	21.26	21.68	22.29	20.53	21.51
19.18	18.56	19.30	19.72	20.33	18.57	19.55
17.07	16.45	17.19	17.61	18.22	16.46	17.44
16.26	15.64	16.38	16.80	17.41	15.65	16.63
13.34	12.72	13.46	13.88	14.49	12.73	13.71
12.38	11.76	12.50	12.92	13.53	11.77	12.75
11.78	11.16	11.90	12.32	12.93	11.17	12.15
10.85	10.23	10.97	11.39	12.00	10.24	11.22
10.20	9.58	10.32	10.74	11.35	9.59	10.57
7.88	7.26	8.00	8.42	9.03	7.27	8.25
6.39	5.77	6.51	6.93	7.54	5.78	6.76
6.10	5.48	6.22	6.64	7.25	5.49	6.47

7.02	6.40	7.14	7.56	8.17	6.41	7.39
7.14	6.52	7.26	7.68	8.29	6.53	7.51
6.60	5.98	6.72	7.14	7.75	5.99	6.97
6.85	6.23	6.97	7.39	8.00	6.24	7.22
8.04	7.42	8.16	8.58	9.19	7.43	8.41
12.03	11.41	12.15	12.57	13.18	11.42	12.40
15.79	15.17	15.91	16.33	16.94	15.18	16.16
18.48	17.86	18.60	19.02	19.63	17.87	18.85
20.14	19.52	20.26	20.68	21.29	19.53	20.51
21.01	20.39	21.13	21.55	22.16	20.40	21.38
22.75	22.13	22.87	23.29	23.90	22.14	23.12
21.37	20.75	21.49	21.91	22.52	20.76	21.74
21.14	20.52	21.26	21.68	22.29	20.53	21.51
19.72	19.10	19.84	20.26	20.87	19.11	20.09
16.40	15.78	16.52	16.94	17.55	15.79	16.77
14.11	13.49	14.23	14.65	15.26	13.50	14.48
13.52	12.90	13.64	14.06	14.67	12.91	13.89
12.50	11.88	12.62	13.04	13.65	11.89	12.87
11.04	10.42	11.16	11.58	12.19	10.43	11.41
10.03	9.41	10.15	10.57	11.18	9.42	10.40
9.32	8.70	9.44	9.86	10.47	8.71	9.69
8.06	7.44	8.18	8.60	9.21	7.45	8.43
7.51	6.89	7.63	8.05	8.66	6.90	7.88
7.38	6.76	7.50	7.92	8.53	6.77	7.75
6.10	5.48	6.22	6.64	7.25	5.49	6.47
5.91	5.29	6.03	6.45	7.06	5.30	6.28
6.25	5.63	6.37	6.79	7.40	5.64	6.62
5.25	4.63	5.37	5.79	6.40	4.64	5.62
7.56	6.94	7.68	8.10	8.71	6.95	7.93
12.18	11.56	12.30	12.72	13.33	11.57	12.55
16.41	15.79	16.53	16.95	17.56	15.80	16.78
18.99	18.37	19.11	19.53	20.14	18.38	19.36
20.63	20.01	20.75	21.17	21.78	20.02	21.00
21.60	20.98	21.72	22.14	22.75	20.99	21.97
24.07	23.45	24.19	24.61	25.22	23.46	24.44
22.93	22.31	23.05	23.47	24.08	22.32	23.30
22.21	21.59	22.33	22.75	23.36	21.60	22.58
20.16	19.54	20.28	20.70	21.31	19.55	20.53
16.98	16.36	17.10	17.52	18.13	16.37	17.35
13.72	13.10	13.84	14.26	14.87	13.11	14.09
12.92	12.30	13.04	13.46	14.07	12.31	13.29
11.38	10.76	11.50	11.92	12.53	10.77	11.75
10.33	9.71	10.45	10.87	11.48	9.72	10.70
10.01	9.39	10.13	10.55	11.16	9.40	10.38

9.65	9.03	9.77	10.19	10.80	9.04	10.02
7.35	6.73	7.47	7.89	8.50	6.74	7.72
6.85	6.23	6.97	7.39	8.00	6.24	7.22
6.61	5.99	6.73	7.15	7.76	6.00	6.98
7.06	6.44	7.18	7.60	8.21	6.45	7.43
5.29	4.67	5.41	5.83	6.44	4.68	5.66
5.03	4.41	5.15	5.57	6.18	4.42	5.40
6.19	5.57	6.31	6.73	7.34	5.58	6.56
8.71	8.09	8.83	9.25	9.86	8.10	9.08
14.01	13.39	14.13	14.55	15.16	13.40	14.38
17.93	17.31	18.05	18.47	19.08	17.32	18.30
20.13	19.51	20.25	20.67	21.28	19.52	20.50
22.84	22.22	22.96	23.38	23.99	22.23	23.21
23.36	22.74	23.48	23.90	24.51	22.75	23.73
24.58	23.96	24.70	25.12	25.73	23.97	24.95
24.14	23.52	24.26	24.68	25.29	23.53	24.51
23.38	22.76	23.50	23.92	24.53	22.77	23.75
21.32	20.70	21.44	21.86	22.47	20.71	21.69
18.89	18.27	19.01	19.43	20.04	18.28	19.26
17.12	16.50	17.24	17.66	18.27	16.51	17.49
13.40	12.78	13.52	13.94	14.55	12.79	13.77
12.99	12.37	13.11	13.53	14.14	12.38	13.36
12.18	11.56	12.30	12.72	13.33	11.57	12.55
11.74	11.12	11.86	12.28	12.89	11.13	12.11
10.65	10.03	10.77	11.19	11.80	10.04	11.02
9.33	8.71	9.45	9.87	10.48	8.72	9.70
9.44	8.82	9.56	9.98	10.59	8.83	9.81
10.61	9.99	10.73	11.15	11.76	10.00	10.98
10.14	9.52	10.26	10.68	11.29	9.53	10.51
8.43	7.81	8.55	8.97	9.58	7.82	8.80
6.93	6.31	7.05	7.47	8.08	6.32	7.30
6.90	6.28	7.02	7.44	8.05	6.29	7.27
10.70	10.08	10.82	11.24	11.85	10.09	11.07
13.18	12.56	13.30	13.72	14.33	12.57	13.55
18.28	17.66	18.40	18.82	19.43	17.67	18.65
21.32	20.70	21.44	21.86	22.47	20.71	21.69
22.56	21.94	22.68	23.10	23.71	21.95	22.93
23.65	23.03	23.77	24.19	24.80	23.04	24.02
25.16	24.54	25.28	25.70	26.31	24.55	25.53
24.73	24.11	24.85	25.27	25.88	24.12	25.10
23.98	23.36	24.10	24.52	25.13	23.37	24.35
22.78	22.16	22.90	23.32	23.93	22.17	23.15
20.74	20.12	20.86	21.28	21.89	20.13	21.11
18.34	17.72	18.46	18.88	19.49	17.73	18.71

16.02	15.40	16.14	16.56	17.17	15.41	16.39
15.81	15.19	15.93	16.35	16.96	15.20	16.18
14.17	13.55	14.29	14.71	15.32	13.56	14.54
12.71	12.09	12.83	13.25	13.86	12.10	13.08
12.04	11.42	12.16	12.58	13.19	11.43	12.41
10.97	10.35	11.09	11.51	12.12	10.36	11.34
11.50	10.88	11.62	12.04	12.65	10.89	11.87
11.55	10.93	11.67	12.09	12.70	10.94	11.92
12.07	11.45	12.19	12.61	13.22	11.46	12.44
11.41	10.79	11.53	11.95	12.56	10.80	11.78
11.36	10.74	11.48	11.90	12.51	10.75	11.73
11.37	10.75	11.49	11.91	12.52	10.76	11.74
13.43	12.81	13.55	13.97	14.58	12.82	13.80
16.19	15.57	16.31	16.73	17.34	15.58	16.56
19.22	18.60	19.34	19.76	20.37	18.61	19.59
21.19	20.57	21.31	21.73	22.34	20.58	21.56
23.75	23.13	23.87	24.29	24.90	23.14	24.12
25.87	25.25	25.99	26.41	27.02	25.26	26.24
26.77	26.15	26.89	27.31	27.92	26.16	27.14
27.04	26.42	27.16	27.58	28.19	26.43	27.41
26.53	25.91	26.65	27.07	27.68	25.92	26.90
25.29	24.67	25.41	25.83	26.44	24.68	25.66
22.41	21.79	22.53	22.95	23.56	21.80	22.78
19.48	18.86	19.60	20.02	20.63	18.87	19.85
17.66	17.04	17.78	18.20	18.81	17.05	18.03
16.71	16.09	16.83	17.25	17.86	16.10	17.08
16.20	15.58	16.32	16.74	17.35	15.59	16.57
15.74	15.12	15.86	16.28	16.89	15.13	16.11
14.69	14.07	14.81	15.23	15.84	14.08	15.06
12.55	11.93	12.67	13.09	13.70	11.94	12.92
11.76	11.14	11.88	12.30	12.91	11.15	12.13
11.40	10.78	11.52	11.94	12.55	10.79	11.77
9.66	9.04	9.78	10.20	10.81	9.05	10.03
8.60	7.98	8.72	9.14	9.75	7.99	8.97
8.36	7.74	8.48	8.90	9.51	7.75	8.73
8.95	8.33	9.07	9.49	10.10	8.34	9.32
10.17	9.55	10.29	10.71	11.32	9.56	10.54
14.55	13.93	14.67	15.09	15.70	13.94	14.92
19.66	19.04	19.78	20.20	20.81	19.05	20.03
22.01	21.39	22.13	22.55	23.16	21.40	22.38
23.94	23.32	24.06	24.48	25.09	23.33	24.31
26.21	25.59	26.33	26.75	27.36	25.60	26.58
28.22	27.60	28.34	28.76	29.37	27.61	28.59
28.69	28.07	28.81	29.23	29.84	28.08	29.06

28.36	27.74	28.48	28.90	29.51	27.75	28.73
25.25	24.63	25.37	25.79	26.40	24.64	25.62
22.26	21.64	22.38	22.80	23.41	21.65	22.63
19.74	19.12	19.86	20.28	20.89	19.13	20.11
19.71	19.09	19.83	20.25	20.86	19.10	20.08
18.03	17.41	18.15	18.57	19.18	17.42	18.40
16.73	16.11	16.85	17.27	17.88	16.12	17.10
16.12	15.50	16.24	16.66	17.27	15.51	16.49
15.35	14.73	15.47	15.89	16.50	14.74	15.72
14.46	13.84	14.58	15.00	15.61	13.85	14.83
12.81	12.19	12.93	13.35	13.96	12.20	13.18
12.09	11.47	12.21	12.63	13.24	11.48	12.46
10.78	10.16	10.90	11.32	11.93	10.17	11.15
10.26	9.64	10.38	10.80	11.41	9.65	10.63
10.12	9.50	10.24	10.66	11.27	9.51	10.49
9.92	9.30	10.04	10.46	11.07	9.31	10.29
10.36	9.74	10.48	10.90	11.51	9.75	10.73
16.17	15.55	16.29	16.71	17.32	15.56	16.54
20.11	19.49	20.23	20.65	21.26	19.50	20.48
22.61	21.99	22.73	23.15	23.76	22.00	22.98
25.28	24.66	25.40	25.82	26.43	24.67	25.65
26.24	25.62	26.36	26.78	27.39	25.63	26.61
28.59	27.97	28.71	29.13	29.74	27.98	28.96
28.53	27.91	28.65	29.07	29.68	27.92	28.90
27.64	27.02	27.76	28.18	28.79	27.03	28.01
25.26	24.64	25.38	25.80	26.41	24.65	25.63
22.28	21.66	22.40	22.82	23.43	21.67	22.65
20.24	19.62	20.36	20.78	21.39	19.63	20.61
17.63	17.01	17.75	18.17	18.78	17.02	18.00
15.33	14.71	15.45	15.87	16.48	14.72	15.70
15.43	14.81	15.55	15.97	16.58	14.82	15.80
15.15	14.53	15.27	15.69	16.30	14.54	15.52
13.55	12.93	13.67	14.09	14.70	12.94	13.92
12.29	11.67	12.41	12.83	13.44	11.68	12.66
10.56	9.94	10.68	11.10	11.71	9.95	10.93
9.75	9.13	9.87	10.29	10.90	9.14	10.12
8.52	7.90	8.64	9.06	9.67	7.91	8.89
8.72	8.10	8.84	9.26	9.87	8.11	9.09
9.62	9.00	9.74	10.16	10.77	9.01	9.99
9.99	9.37	10.11	10.53	11.14	9.38	10.36
11.49	10.87	11.61	12.03	12.64	10.88	11.86
15.54	14.92	15.66	16.08	16.69	14.93	15.91
18.78	18.16	18.90	19.32	19.93	18.17	19.15
22.11	21.49	22.23	22.65	23.26	21.50	22.48

24.70	24.08	24.82	25.24	25.85	24.09	25.07
25.83	25.21	25.95	26.37	26.98	25.22	26.20
27.12	26.50	27.24	27.66	28.27	26.51	27.49
26.84	26.22	26.96	27.38	27.99	26.23	27.21
25.97	25.35	26.09	26.51	27.12	25.36	26.34
24.45	23.83	24.57	24.99	25.60	23.84	24.82
21.71	21.09	21.83	22.25	22.86	21.10	22.08
18.18	17.56	18.30	18.72	19.33	17.57	18.55
17.35	16.73	17.47	17.89	18.50	16.74	17.72
15.91	15.29	16.03	16.45	17.06	15.30	16.28
14.76	14.14	14.88	15.30	15.91	14.15	15.13
13.01	12.39	13.13	13.55	14.16	12.40	13.38
12.95	12.33	13.07	13.49	14.10	12.34	13.32
11.47	10.85	11.59	12.01	12.62	10.86	11.84
9.96	9.34	10.08	10.50	11.11	9.35	10.33
8.81	8.19	8.93	9.35	9.96	8.20	9.18
9.55	8.93	9.67	10.09	10.70	8.94	9.92
9.65	9.03	9.77	10.19	10.80	9.04	10.02
8.77	8.15	8.89	9.31	9.92	8.16	9.14
8.42	7.80	8.54	8.96	9.57	7.81	8.79
9.84	9.22	9.96	10.38	10.99	9.23	10.21
16.30	15.68	16.42	16.84	17.45	15.69	16.67
19.32	18.70	19.44	19.86	20.47	18.71	19.69
21.61	20.99	21.73	22.15	22.76	21.00	21.98
24.70	24.08	24.82	25.24	25.85	24.09	25.07
26.04	25.42	26.16	26.58	27.19	25.43	26.41
26.95	26.33	27.07	27.49	28.10	26.34	27.32
27.63	27.01	27.75	28.17	28.78	27.02	28.00
27.38	26.76	27.50	27.92	28.53	26.77	27.75
25.98	25.36	26.10	26.52	27.13	25.37	26.35
21.23	20.61	21.35	21.77	22.38	20.62	21.60
18.52	17.90	18.64	19.06	19.67	17.91	18.89
15.68	15.06	15.80	16.22	16.83	15.07	16.05
14.60	13.98	14.72	15.14	15.75	13.99	14.97
14.21	13.59	14.33	14.75	15.36	13.60	14.58
14.03	13.41	14.15	14.57	15.18	13.42	14.40
12.84	12.22	12.96	13.38	13.99	12.23	13.21
11.06	10.44	11.18	11.60	12.21	10.45	11.43
10.83	10.21	10.95	11.37	11.98	10.22	11.20
11.65	11.03	11.77	12.19	12.80	11.04	12.02
9.38	8.76	9.50	9.92	10.53	8.77	9.75
7.51	6.89	7.63	8.05	8.66	6.90	7.88
7.32	6.70	7.44	7.86	8.47	6.71	7.69
8.44	7.82	8.56	8.98	9.59	7.83	8.81

8.98	8.36	9.10	9.52	10.13	8.37	9.35
13.93	13.31	14.05	14.47	15.08	13.32	14.30
21.53	20.91	21.65	22.07	22.68	20.92	21.90
24.99	24.37	25.11	25.53	26.14	24.38	25.36
26.74	26.12	26.86	27.28	27.89	26.13	27.11
29.00	28.38	29.12	29.54	30.15	28.39	29.37
31.95	31.33	32.07	32.49	33.10	31.34	32.32
32.80	32.18	32.92	33.34	33.95	32.19	33.17
31.42	30.80	31.54	31.96	32.57	30.81	31.79
29.08	28.46	29.20	29.62	30.23	28.47	29.45
24.27	23.65	24.39	24.81	25.42	23.66	24.64
20.24	19.62	20.36	20.78	21.39	19.63	20.61
17.69	17.07	17.81	18.23	18.84	17.08	18.06
16.13	15.51	16.25	16.67	17.28	15.52	16.50
14.26	13.64	14.38	14.80	15.41	13.65	14.63
12.77	12.15	12.89	13.31	13.92	12.16	13.14
12.23	11.61	12.35	12.77	13.38	11.62	12.60
10.53	9.91	10.65	11.07	11.68	9.92	10.90
9.65	9.03	9.77	10.19	10.80	9.04	10.02
8.63	8.01	8.75	9.17	9.78	8.02	9.00
8.26	7.64	8.38	8.80	9.41	7.65	8.63
7.75	7.13	7.87	8.29	8.90	7.14	8.12
7.36	6.74	7.48	7.90	8.51	6.75	7.73
7.56	6.94	7.68	8.10	8.71	6.95	7.93
8.89	8.27	9.01	9.43	10.04	8.28	9.26
15.86	15.24	15.98	16.40	17.01	15.25	16.23
19.42	18.80	19.54	19.96	20.57	18.81	19.79
22.66	22.04	22.78	23.20	23.81	22.05	23.03
25.11	24.49	25.23	25.65	26.26	24.50	25.48
26.61	25.99	26.73	27.15	27.76	26.00	26.98
29.13	28.51	29.25	29.67	30.28	28.52	29.50
30.23	29.61	30.35	30.77	31.38	29.62	30.60
30.46	29.84	30.58	31.00	31.61	29.85	30.83
28.18	27.56	28.30	28.72	29.33	27.57	28.55
25.87	25.25	25.99	26.41	27.02	25.26	26.24
23.95	23.33	24.07	24.49	25.10	23.34	24.32
22.74	22.12	22.86	23.28	23.89	22.13	23.11
22.01	21.39	22.13	22.55	23.16	21.40	22.38
20.60	19.98	20.72	21.14	21.75	19.99	20.97
19.77	19.15	19.89	20.31	20.92	19.16	20.14
19.42	18.80	19.54	19.96	20.57	18.81	19.79
16.29	15.67	16.41	16.83	17.44	15.68	16.66
15.91	15.29	16.03	16.45	17.06	15.30	16.28
14.31	13.69	14.43	14.85	15.46	13.70	14.68

12.81	12.19	12.93	13.35	13.96	12.20	13.18
12.17	11.55	12.29	12.71	13.32	11.56	12.54
11.35	10.73	11.47	11.89	12.50	10.74	11.72
11.03	10.41	11.15	11.57	12.18	10.42	11.40
11.40	10.78	11.52	11.94	12.55	10.79	11.77
17.70	17.08	17.82	18.24	18.85	17.09	18.07
22.11	21.49	22.23	22.65	23.26	21.50	22.48
24.24	23.62	24.36	24.78	25.39	23.63	24.61
25.78	25.16	25.90	26.32	26.93	25.17	26.15
25.74	25.12	25.86	26.28	26.89	25.13	26.11
27.04	26.42	27.16	27.58	28.19	26.43	27.41
28.51	27.89	28.63	29.05	29.66	27.90	28.88
27.03	26.41	27.15	27.57	28.18	26.42	27.40
27.02	26.40	27.14	27.56	28.17	26.41	27.39
25.08	24.46	25.20	25.62	26.23	24.47	25.45
23.54	22.92	23.66	24.08	24.69	22.93	23.91
21.53	20.91	21.65	22.07	22.68	20.92	21.90
19.96	19.34	20.08	20.50	21.11	19.35	20.33
21.39	20.77	21.51	21.93	22.54	20.78	21.76
20.68	20.06	20.80	21.22	21.83	20.07	21.05
19.87	19.25	19.99	20.41	21.02	19.26	20.24
19.19	18.57	19.31	19.73	20.34	18.58	19.56
17.81	17.19	17.93	18.35	18.96	17.20	18.18
15.49	14.87	15.61	16.03	16.64	14.88	15.86
13.84	13.22	13.96	14.38	14.99	13.23	14.21
12.66	12.04	12.78	13.20	13.81	12.05	13.03
12.19	11.57	12.31	12.73	13.34	11.58	12.56
11.63	11.01	11.75	12.17	12.78	11.02	12.00
13.07	12.45	13.19	13.61	14.22	12.46	13.44
18.92	18.30	19.04	19.46	20.07	18.31	19.29
20.76	20.14	20.88	21.30	21.91	20.15	21.13
22.41	21.79	22.53	22.95	23.56	21.80	22.78
22.96	22.34	23.08	23.50	24.11	22.35	23.33
22.78	22.16	22.90	23.32	23.93	22.17	23.15
22.25	21.63	22.37	22.79	23.40	21.64	22.62
24.21	23.59	24.33	24.75	25.36	23.60	24.58
23.99	23.37	24.11	24.53	25.14	23.38	24.36
23.55	22.93	23.67	24.09	24.70	22.94	23.92
20.26	19.64	20.38	20.80	21.41	19.65	20.63
19.33	18.71	19.45	19.87	20.48	18.72	19.70
17.90	17.28	18.02	18.44	19.05	17.29	18.27
17.66	17.04	17.78	18.20	18.81	17.05	18.03
16.02	15.40	16.14	16.56	17.17	15.41	16.39
14.27	13.65	14.39	14.81	15.42	13.66	14.64

13.20	12.58	13.32	13.74	14.35	12.59	13.57
12.04	11.42	12.16	12.58	13.19	11.43	12.41
10.97	10.35	11.09	11.51	12.12	10.36	11.34
11.04	10.42	11.16	11.58	12.19	10.43	11.41
10.72	10.10	10.84	11.26	11.87	10.11	11.09
10.19	9.57	10.31	10.73	11.34	9.58	10.56
9.06	8.44	9.18	9.60	10.21	8.45	9.43
8.85	8.23	8.97	9.39	10.00	8.24	9.22
9.53	8.91	9.65	10.07	10.68	8.92	9.90
16.40	15.78	16.52	16.94	17.55	15.79	16.77
17.98	17.36	18.10	18.52	19.13	17.37	18.35
19.33	18.71	19.45	19.87	20.48	18.72	19.70
23.44	22.82	23.56	23.98	24.59	22.83	23.81
24.11	23.49	24.23	24.65	25.26	23.50	24.48
25.68	25.06	25.80	26.22	26.83	25.07	26.05
26.57	25.95	26.69	27.11	27.72	25.96	26.94
25.57	24.95	25.69	26.11	26.72	24.96	25.94
23.58	22.96	23.70	24.12	24.73	22.97	23.95
21.44	20.82	21.56	21.98	22.59	20.83	21.81
19.27	18.65	19.39	19.81	20.42	18.66	19.64
18.05	17.43	18.17	18.59	19.20	17.44	18.42
15.80	15.18	15.92	16.34	16.95	15.19	16.17
15.93	15.31	16.05	16.47	17.08	15.32	16.30
12.26	11.64	12.38	12.80	13.41	11.65	12.63
12.25	11.63	12.37	12.79	13.40	11.64	12.62
11.40	10.78	11.52	11.94	12.55	10.79	11.77
10.07	9.45	10.19	10.61	11.22	9.46	10.44
9.86	9.24	9.98	10.40	11.01	9.25	10.23
8.72	8.10	8.84	9.26	9.87	8.11	9.09
8.42	7.80	8.54	8.96	9.57	7.81	8.79
8.17	7.55	8.29	8.71	9.32	7.56	8.54
7.93	7.31	8.05	8.47	9.08	7.32	8.30
8.85	8.23	8.97	9.39	10.00	8.24	9.22
15.65	15.03	15.77	16.19	16.80	15.04	16.02
20.20	19.58	20.32	20.74	21.35	19.59	20.57
21.85	21.23	21.97	22.39	23.00	21.24	22.22
23.44	22.82	23.56	23.98	24.59	22.83	23.81
24.18	23.56	24.30	24.72	25.33	23.57	24.55
25.67	25.05	25.79	26.21	26.82	25.06	26.04
25.58	24.96	25.70	26.12	26.73	24.97	25.95
24.02	23.40	24.14	24.56	25.17	23.41	24.39
22.43	21.81	22.55	22.97	23.58	21.82	22.80
20.19	19.57	20.31	20.73	21.34	19.58	20.56
18.09	17.47	18.21	18.63	19.24	17.48	18.46

15.78	15.16	15.90	16.32	16.93	15.17	16.15
14.55	13.93	14.67	15.09	15.70	13.94	14.92
14.23	13.61	14.35	14.77	15.38	13.62	14.60
12.93	12.31	13.05	13.47	14.08	12.32	13.30
11.56	10.94	11.68	12.10	12.71	10.95	11.93
10.88	10.26	11.00	11.42	12.03	10.27	11.25
11.09	10.47	11.21	11.63	12.24	10.48	11.46
11.06	10.44	11.18	11.60	12.21	10.45	11.43
9.71	9.09	9.83	10.25	10.86	9.10	10.08
9.60	8.98	9.72	10.14	10.75	8.99	9.97
9.02	8.40	9.14	9.56	10.17	8.41	9.39
9.12	8.50	9.24	9.66	10.27	8.51	9.49
10.97	10.35	11.09	11.51	12.12	10.36	11.34
16.67	16.05	16.79	17.21	17.82	16.06	17.04
19.92	19.30	20.04	20.46	21.07	19.31	20.29
22.33	21.71	22.45	22.87	23.48	21.72	22.70
24.19	23.57	24.31	24.73	25.34	23.58	24.56
25.17	24.55	25.29	25.71	26.32	24.56	25.54
25.81	25.19	25.93	26.35	26.96	25.20	26.18
26.13	25.51	26.25	26.67	27.28	25.52	26.50
24.78	24.16	24.90	25.32	25.93	24.17	25.15
23.49	22.87	23.61	24.03	24.64	22.88	23.86
21.09	20.47	21.21	21.63	22.24	20.48	21.46
19.17	18.55	19.29	19.71	20.32	18.56	19.54
16.64	16.02	16.76	17.18	17.79	16.03	17.01
15.60	14.98	15.72	16.14	16.75	14.99	15.97
15.08	14.46	15.20	15.62	16.23	14.47	15.45
15.35	14.73	15.47	15.89	16.50	14.74	15.72
12.56	11.94	12.68	13.10	13.71	11.95	12.93
12.86	12.24	12.98	13.40	14.01	12.25	13.23
13.17	12.55	13.29	13.71	14.32	12.56	13.54
11.51	10.89	11.63	12.05	12.66	10.90	11.88
11.66	11.04	11.78	12.20	12.81	11.05	12.03
13.04	12.42	13.16	13.58	14.19	12.43	13.41
11.58	10.96	11.70	12.12	12.73	10.97	11.95
11.59	10.97	11.71	12.13	12.74	10.98	11.96
12.56	11.94	12.68	13.10	13.71	11.95	12.93
17.32	16.70	17.44	17.86	18.47	16.71	17.69
20.63	20.01	20.75	21.17	21.78	20.02	21.00
21.91	21.29	22.03	22.45	23.06	21.30	22.28
23.41	22.79	23.53	23.95	24.56	22.80	23.78
24.56	23.94	24.68	25.10	25.71	23.95	24.93
25.50	24.88	25.62	26.04	26.65	24.89	25.87
25.36	24.74	25.48	25.90	26.51	24.75	25.73

24.60	23.98	24.72	25.14	25.75	23.99	24.97
22.91	22.29	23.03	23.45	24.06	22.30	23.28
20.89	20.27	21.01	21.43	22.04	20.28	21.26
19.46	18.84	19.58	20.00	20.61	18.85	19.83
17.24	16.62	17.36	17.78	18.39	16.63	17.61
15.45	14.83	15.57	15.99	16.60	14.84	15.82
14.88	14.26	15.00	15.42	16.03	14.27	15.25
13.44	12.82	13.56	13.98	14.59	12.83	13.81
13.37	12.75	13.49	13.91	14.52	12.76	13.74
13.22	12.60	13.34	13.76	14.37	12.61	13.59
11.84	11.22	11.96	12.38	12.99	11.23	12.21
11.13	10.51	11.25	11.67	12.28	10.52	11.50
9.98	9.36	10.10	10.52	11.13	9.37	10.35
9.12	8.50	9.24	9.66	10.27	8.51	9.49
9.36	8.74	9.48	9.90	10.51	8.75	9.73
8.95	8.33	9.07	9.49	10.10	8.34	9.32
12.30	11.68	12.42	12.84	13.45	11.69	12.67
16.31	15.69	16.43	16.85	17.46	15.70	16.68
19.09	18.47	19.21	19.63	20.24	18.48	19.46
21.77	21.15	21.89	22.31	22.92	21.16	22.14
23.65	23.03	23.77	24.19	24.80	23.04	24.02
24.39	23.77	24.51	24.93	25.54	23.78	24.76
24.39	23.77	24.51	24.93	25.54	23.78	24.76
24.29	23.67	24.41	24.83	25.44	23.68	24.66
24.14	23.52	24.26	24.68	25.29	23.53	24.51
22.34	21.72	22.46	22.88	23.49	21.73	22.71
21.04	20.42	21.16	21.58	22.19	20.43	21.41
19.67	19.05	19.79	20.21	20.82	19.06	20.04
17.91	17.29	18.03	18.45	19.06	17.30	18.28
16.93	16.31	17.05	17.47	18.08	16.32	17.30
16.26	15.64	16.38	16.80	17.41	15.65	16.63
14.42	13.80	14.54	14.96	15.57	13.81	14.79
13.17	12.55	13.29	13.71	14.32	12.56	13.54
12.42	11.80	12.54	12.96	13.57	11.81	12.79
11.93	11.31	12.05	12.47	13.08	11.32	12.30
11.59	10.97	11.71	12.13	12.74	10.98	11.96
11.28	10.66	11.40	11.82	12.43	10.67	11.65
9.80	9.18	9.92	10.34	10.95	9.19	10.17
9.73	9.11	9.85	10.27	10.88	9.12	10.10
10.51	9.89	10.63	11.05	11.66	9.90	10.88
10.60	9.98	10.72	11.14	11.75	9.99	10.97
15.92	15.30	16.04	16.46	17.07	15.31	16.29
19.30	18.68	19.42	19.84	20.45	18.69	19.67
21.92	21.30	22.04	22.46	23.07	21.31	22.29

23.94	23.32	24.06	24.48	25.09	23.33	24.31
25.68	25.06	25.80	26.22	26.83	25.07	26.05
27.05	26.43	27.17	27.59	28.20	26.44	27.42
26.97	26.35	27.09	27.51	28.12	26.36	27.34
26.58	25.96	26.70	27.12	27.73	25.97	26.95
25.69	25.07	25.81	26.23	26.84	25.08	26.06
23.16	22.54	23.28	23.70	24.31	22.55	23.53
19.89	19.27	20.01	20.43	21.04	19.28	20.26
18.86	18.24	18.98	19.40	20.01	18.25	19.23
16.99	16.37	17.11	17.53	18.14	16.38	17.36
16.52	15.90	16.64	17.06	17.67	15.91	16.89
15.63	15.01	15.75	16.17	16.78	15.02	16.00
15.63	15.01	15.75	16.17	16.78	15.02	16.00
15.97	15.35	16.09	16.51	17.12	15.36	16.34
15.45	14.83	15.57	15.99	16.60	14.84	15.82
15.28	14.66	15.40	15.82	16.43	14.67	15.65
14.91	14.29	15.03	15.45	16.06	14.30	15.28
14.18	13.56	14.30	14.72	15.33	13.57	14.55
13.82	13.20	13.94	14.36	14.97	13.21	14.19
13.69	13.07	13.81	14.23	14.84	13.08	14.06
13.57	12.95	13.69	14.11	14.72	12.96	13.94
18.26	17.64	18.38	18.80	19.41	17.65	18.63
19.91	19.29	20.03	20.45	21.06	19.30	20.28
21.46	20.84	21.58	22.00	22.61	20.85	21.83
23.54	22.92	23.66	24.08	24.69	22.93	23.91
25.68	25.06	25.80	26.22	26.83	25.07	26.05
26.72	26.10	26.84	27.26	27.87	26.11	27.09
27.02	26.40	27.14	27.56	28.17	26.41	27.39
26.47	25.85	26.59	27.01	27.62	25.86	26.84
25.27	24.65	25.39	25.81	26.42	24.66	25.64
23.60	22.98	23.72	24.14	24.75	22.99	23.97
23.15	22.53	23.27	23.69	24.30	22.54	23.52
21.48	20.86	21.60	22.02	22.63	20.87	21.85
20.38	19.76	20.50	20.92	21.53	19.77	20.75
20.49	19.87	20.61	21.03	21.64	19.88	20.86
20.06	19.44	20.18	20.60	21.21	19.45	20.43
20.19	19.57	20.31	20.73	21.34	19.58	20.56
19.82	19.20	19.94	20.36	20.97	19.21	20.19
19.84	19.22	19.96	20.38	20.99	19.23	20.21
18.98	18.36	19.10	19.52	20.13	18.37	19.35
18.18	17.56	18.30	18.72	19.33	17.57	18.55
17.94	17.32	18.06	18.48	19.09	17.33	18.31
17.77	17.15	17.89	18.31	18.92	17.16	18.14
17.45	16.83	17.57	17.99	18.60	16.84	17.82

18.16	17.54	18.28	18.70	19.31	17.55	18.53
19.82	19.20	19.94	20.36	20.97	19.21	20.19
21.96	21.34	22.08	22.50	23.11	21.35	22.33
24.30	23.68	24.42	24.84	25.45	23.69	24.67
25.31	24.69	25.43	25.85	26.46	24.70	25.68
25.80	25.18	25.92	26.34	26.95	25.19	26.17
25.66	25.04	25.78	26.20	26.81	25.05	26.03
23.43	22.81	23.55	23.97	24.58	22.82	23.80
23.30	22.68	23.42	23.84	24.45	22.69	23.67
23.68	23.06	23.80	24.22	24.83	23.07	24.05
22.20	21.58	22.32	22.74	23.35	21.59	22.57
21.44	20.82	21.56	21.98	22.59	20.83	21.81
19.89	19.27	20.01	20.43	21.04	19.28	20.26
18.47	17.85	18.59	19.01	19.62	17.86	18.84
18.32	17.70	18.44	18.86	19.47	17.71	18.69
18.20	17.58	18.32	18.74	19.35	17.59	18.57
18.20	17.58	18.32	18.74	19.35	17.59	18.57
17.90	17.28	18.02	18.44	19.05	17.29	18.27
17.83	17.21	17.95	18.37	18.98	17.22	18.20
17.39	16.77	17.51	17.93	18.54	16.78	17.76
16.96	16.34	17.08	17.50	18.11	16.35	17.33
16.42	15.80	16.54	16.96	17.57	15.81	16.79
15.63	15.01	15.75	16.17	16.78	15.02	16.00
15.43	14.81	15.55	15.97	16.58	14.82	15.80
16.54	15.92	16.66	17.08	17.69	15.93	16.91
19.79	19.17	19.91	20.33	20.94	19.18	20.16
23.49	22.87	23.61	24.03	24.64	22.88	23.86
25.05	24.43	25.17	25.59	26.20	24.44	25.42
27.53	26.91	27.65	28.07	28.68	26.92	27.90
28.51	27.89	28.63	29.05	29.66	27.90	28.88
30.11	29.49	30.23	30.65	31.26	29.50	30.48
30.45	29.83	30.57	30.99	31.60	29.84	30.82
29.65	29.03	29.77	30.19	30.80	29.04	30.02
27.84	27.22	27.96	28.38	28.99	27.23	28.21
24.52	23.90	24.64	25.06	25.67	23.91	24.89
21.61	20.99	21.73	22.15	22.76	21.00	21.98
19.93	19.31	20.05	20.47	21.08	19.32	20.30
19.09	18.47	19.21	19.63	20.24	18.48	19.46
17.52	16.90	17.64	18.06	18.67	16.91	17.89
16.41	15.79	16.53	16.95	17.56	15.80	16.78
16.37	15.75	16.49	16.91	17.52	15.76	16.74
16.22	15.60	16.34	16.76	17.37	15.61	16.59
16.02	15.40	16.14	16.56	17.17	15.41	16.39
15.85	15.23	15.97	16.39	17.00	15.24	16.22

15.75	15.13	15.87	16.29	16.90	15.14	16.12
15.13	14.51	15.25	15.67	16.28	14.52	15.50
14.46	13.84	14.58	15.00	15.61	13.85	14.83
12.50	11.88	12.62	13.04	13.65	11.89	12.87
14.95	14.33	15.07	15.49	16.10	14.34	15.32
17.63	17.01	17.75	18.17	18.78	17.02	18.00
22.55	21.93	22.67	23.09	23.70	21.94	22.92
25.51	24.89	25.63	26.05	26.66	24.90	25.88
27.45	26.83	27.57	27.99	28.60	26.84	27.82
29.36	28.74	29.48	29.90	30.51	28.75	29.73
31.17	30.55	31.29	31.71	32.32	30.56	31.54
30.58	29.96	30.70	31.12	31.73	29.97	30.95
29.78	29.16	29.90	30.32	30.93	29.17	30.15
27.31	26.69	27.43	27.85	28.46	26.70	27.68
23.69	23.07	23.81	24.23	24.84	23.08	24.06
20.65	20.03	20.77	21.19	21.80	20.04	21.02
19.59	18.97	19.71	20.13	20.74	18.98	19.96
18.41	17.79	18.53	18.95	19.56	17.80	18.78
17.51	16.89	17.63	18.05	18.66	16.90	17.88
15.72	15.10	15.84	16.26	16.87	15.11	16.09
15.47	14.85	15.59	16.01	16.62	14.86	15.84
15.19	14.57	15.31	15.73	16.34	14.58	15.56
14.44	13.82	14.56	14.98	15.59	13.83	14.81
12.87	12.25	12.99	13.41	14.02	12.26	13.24
11.09	10.47	11.21	11.63	12.24	10.48	11.46
11.57	10.95	11.69	12.11	12.72	10.96	11.94
9.43	8.81	9.55	9.97	10.58	8.82	9.80
9.16	8.54	9.28	9.70	10.31	8.55	9.53
11.49	10.87	11.61	12.03	12.64	10.88	11.86
18.97	18.35	19.09	19.51	20.12	18.36	19.34
22.91	22.29	23.03	23.45	24.06	22.30	23.28
24.81	24.19	24.93	25.35	25.96	24.20	25.18
27.23	26.61	27.35	27.77	28.38	26.62	27.60
29.15	28.53	29.27	29.69	30.30	28.54	29.52
33.11	32.49	33.23	33.65	34.26	32.50	33.48
31.76	31.14	31.88	32.30	32.91	31.15	32.13
31.26	30.64	31.38	31.80	32.41	30.65	31.63
30.69	30.07	30.81	31.23	31.84	30.08	31.06
28.09	27.47	28.21	28.63	29.24	27.48	28.46
25.57	24.95	25.69	26.11	26.72	24.96	25.94
22.23	21.61	22.35	22.77	23.38	21.62	22.60
23.57	22.95	23.69	24.11	24.72	22.96	23.94
22.94	22.32	23.06	23.48	24.09	22.33	23.31
21.35	20.73	21.47	21.89	22.50	20.74	21.72

20.10	19.48	20.22	20.64	21.25	19.49	20.47
18.25	17.63	18.37	18.79	19.40	17.64	18.62
17.49	16.87	17.61	18.03	18.64	16.88	17.86
15.58	14.96	15.70	16.12	16.73	14.97	15.95
14.85	14.23	14.97	15.39	16.00	14.24	15.22
14.61	13.99	14.73	15.15	15.76	14.00	14.98
13.15	12.53	13.27	13.69	14.30	12.54	13.52
11.51	10.89	11.63	12.05	12.66	10.90	11.88
13.55	12.93	13.67	14.09	14.70	12.94	13.92
18.08	17.46	18.20	18.62	19.23	17.47	18.45
21.47	20.85	21.59	22.01	22.62	20.86	21.84
23.33	22.71	23.45	23.87	24.48	22.72	23.70
25.03	24.41	25.15	25.57	26.18	24.42	25.40
26.60	25.98	26.72	27.14	27.75	25.99	26.97
27.68	27.06	27.80	28.22	28.83	27.07	28.05
27.07	26.45	27.19	27.61	28.22	26.46	27.44
26.41	25.79	26.53	26.95	27.56	25.80	26.78
24.59	23.97	24.71	25.13	25.74	23.98	24.96
22.64	22.02	22.76	23.18	23.79	22.03	23.01
21.11	20.49	21.23	21.65	22.26	20.50	21.48
18.64	18.02	18.76	19.18	19.79	18.03	19.01
17.00	16.38	17.12	17.54	18.15	16.39	17.37
16.42	15.80	16.54	16.96	17.57	15.81	16.79
15.94	15.32	16.06	16.48	17.09	15.33	16.31
16.30	15.68	16.42	16.84	17.45	15.69	16.67
14.66	14.04	14.78	15.20	15.81	14.05	15.03
14.21	13.59	14.33	14.75	15.36	13.60	14.58
13.11	12.49	13.23	13.65	14.26	12.50	13.48
12.03	11.41	12.15	12.57	13.18	11.42	12.40
11.92	11.30	12.04	12.46	13.07	11.31	12.29
10.47	9.85	10.59	11.01	11.62	9.86	10.84
10.19	9.57	10.31	10.73	11.34	9.58	10.56
11.44	10.82	11.56	11.98	12.59	10.83	11.81
17.87	17.25	17.99	18.41	19.02	17.26	18.24
21.59	20.97	21.71	22.13	22.74	20.98	21.96
24.55	23.93	24.67	25.09	25.70	23.94	24.92
26.54	25.92	26.66	27.08	27.69	25.93	26.91
26.84	26.22	26.96	27.38	27.99	26.23	27.21
28.80	28.18	28.92	29.34	29.95	28.19	29.17
29.49	28.87	29.61	30.03	30.64	28.88	29.86
29.09	28.47	29.21	29.63	30.24	28.48	29.46
27.32	26.70	27.44	27.86	28.47	26.71	27.69
24.92	24.30	25.04	25.46	26.07	24.31	25.29
22.51	21.89	22.63	23.05	23.66	21.90	22.88

19.06	18.44	19.18	19.60	20.21	18.45	19.43
18.53	17.91	18.65	19.07	19.68	17.92	18.90
17.36	16.74	17.48	17.90	18.51	16.75	17.73
16.78	16.16	16.90	17.32	17.93	16.17	17.15
15.66	15.04	15.78	16.20	16.81	15.05	16.03
15.49	14.87	15.61	16.03	16.64	14.88	15.86
15.05	14.43	15.17	15.59	16.20	14.44	15.42
13.72	13.10	13.84	14.26	14.87	13.11	14.09
12.08	11.46	12.20	12.62	13.23	11.47	12.45
10.98	10.36	11.10	11.52	12.13	10.37	11.35
11.02	10.40	11.14	11.56	12.17	10.41	11.39
11.33	10.71	11.45	11.87	12.48	10.72	11.70
14.76	14.14	14.88	15.30	15.91	14.15	15.13
18.97	18.35	19.09	19.51	20.12	18.36	19.34
23.14	22.52	23.26	23.68	24.29	22.53	23.51
26.94	26.32	27.06	27.48	28.09	26.33	27.31
28.79	28.17	28.91	29.33	29.94	28.18	29.16
30.42	29.80	30.54	30.96	31.57	29.81	30.79
31.90	31.28	32.02	32.44	33.05	31.29	32.27
32.05	31.43	32.17	32.59	33.20	31.44	32.42
32.51	31.89	32.63	33.05	33.66	31.90	32.88
30.83	30.21	30.95	31.37	31.98	30.22	31.20
26.85	26.23	26.97	27.39	28.00	26.24	27.22
23.64	23.02	23.76	24.18	24.79	23.03	24.01
21.47	20.85	21.59	22.01	22.62	20.86	21.84
20.42	19.80	20.54	20.96	21.57	19.81	20.79
19.10	18.48	19.22	19.64	20.25	18.49	19.47
18.96	18.34	19.08	19.50	20.11	18.35	19.33
17.59	16.97	17.71	18.13	18.74	16.98	17.96
16.06	15.44	16.18	16.60	17.21	15.45	16.43
15.91	15.27	15.92	16.35	17.06	15.29	16.28
15.52	14.88	15.53	15.96	16.67	14.90	15.89
15.52	14.88	15.53	15.96	16.67	14.90	15.89
15.85	15.21	15.86	16.29	17.00	15.23	16.22
14.69	14.05	14.70	15.13	15.84	14.07	15.06
14.46	13.82	14.47	14.90	15.61	13.84	14.83
17.65	17.01	17.66	18.09	18.80	17.03	18.02
22.19	21.55	22.20	22.63	23.34	21.57	22.56
26.34	25.70	26.35	26.78	27.49	25.72	26.71
28.62	27.98	28.63	29.06	29.77	28.00	28.99
31.54	30.90	31.55	31.98	32.69	30.92	31.91
33.45	32.81	33.46	33.89	34.60	32.83	33.82
36.76	36.12	36.77	37.20	37.91	36.14	37.13
36.35	35.71	36.36	36.79	37.50	35.73	36.72

35.17	34.53	35.18	35.61	36.32	34.55	35.54
33.84	33.20	33.85	34.28	34.99	33.22	34.21
29.59	28.95	29.60	30.03	30.74	28.97	29.96
25.73	25.09	25.74	26.17	26.88	25.11	26.10
23.97	23.33	23.98	24.41	25.12	23.35	24.34
22.35	21.71	22.36	22.79	23.50	21.73	22.72
20.41	19.77	20.42	20.85	21.56	19.79	20.78
19.45	18.81	19.46	19.89	20.60	18.83	19.82
18.53	17.89	18.54	18.97	19.68	17.91	18.90
18.63	17.99	18.64	19.07	19.78	18.01	19.00
22.04	21.40	22.05	22.48	23.19	21.42	22.41
19.90	19.26	19.91	20.34	21.05	19.28	20.27
18.17	17.53	18.18	18.61	19.32	17.55	18.54
16.41	15.77	16.42	16.85	17.56	15.79	16.78
17.40	16.76	17.41	17.84	18.55	16.78	17.77
18.35	17.71	18.36	18.79	19.50	17.73	18.72
19.99	19.35	20.00	20.43	21.14	19.37	20.36
23.32	22.68	23.33	23.76	24.47	22.70	23.69
24.41	23.77	24.42	24.85	25.56	23.79	24.78
26.36	25.72	26.37	26.80	27.51	25.74	26.73
27.62	26.98	27.63	28.06	28.77	27.00	27.99
28.65	28.01	28.66	29.09	29.80	28.03	29.02
29.65	29.01	29.66	30.09	30.80	29.03	30.02
30.24	29.60	30.25	30.68	31.39	29.62	30.61
29.85	29.21	29.86	30.29	31.00	29.23	30.22
27.18	26.54	27.19	27.62	28.33	26.56	27.55
25.24	24.60	25.25	25.68	26.39	24.62	25.61
23.41	22.77	23.42	23.85	24.56	22.79	23.78
19.92	19.28	19.93	20.36	21.07	19.30	20.29
18.44	17.80	18.45	18.88	19.59	17.82	18.81
17.34	16.70	17.35	17.78	18.49	16.72	17.71
15.01	14.37	15.02	15.45	16.16	14.39	15.38
14.65	14.01	14.66	15.09	15.80	14.03	15.02
15.14	14.50	15.15	15.58	16.29	14.52	15.51
15.21	14.57	15.22	15.65	16.36	14.59	15.58
13.13	12.49	13.14	13.57	14.28	12.51	13.50
12.56	11.92	12.57	13.00	13.71	11.94	12.93
12.08	11.44	12.09	12.52	13.23	11.46	12.45
11.57	10.93	11.58	12.01	12.72	10.95	11.94
11.19	10.55	11.20	11.63	12.34	10.57	11.56
13.37	12.73	13.38	13.81	14.52	12.75	13.74
19.27	18.63	19.28	19.71	20.42	18.65	19.64
22.78	22.14	22.79	23.22	23.93	22.16	23.15
18.35	17.71	18.36	18.79	19.50	17.73	18.72

21.68	21.04	21.69	22.12	22.83	21.06	22.05
27.54	26.90	27.55	27.98	28.69	26.92	27.91
29.69	29.05	29.70	30.13	30.84	29.07	30.06
29.35	28.71	29.36	29.79	30.50	28.73	29.72
28.23	27.59	28.24	28.67	29.38	27.61	28.60
26.64	26.00	26.65	27.08	27.79	26.02	27.01
24.05	23.41	24.06	24.49	25.20	23.43	24.42
22.17	21.53	22.18	22.61	23.32	21.55	22.54
20.86	20.22	20.87	21.30	22.01	20.24	21.23
20.26	19.62	20.27	20.70	21.41	19.64	20.63
17.91	17.27	17.92	18.35	19.06	17.29	18.28
17.35	16.71	17.36	17.79	18.50	16.73	17.72
17.01	16.37	17.02	17.45	18.16	16.39	17.38
16.95	16.31	16.96	17.39	18.10	16.33	17.32
16.22	15.58	16.23	16.66	17.37	15.60	16.59
14.30	13.66	14.31	14.74	15.45	13.68	14.67
13.48	12.84	13.49	13.92	14.63	12.86	13.85
13.18	12.54	13.19	13.62	14.33	12.56	13.55
12.19	11.55	12.20	12.63	13.34	11.57	12.56
12.29	11.65	12.30	12.73	13.44	11.67	12.66
14.64	14.00	14.65	15.08	15.79	14.02	15.01
19.28	18.64	19.29	19.72	20.43	18.66	19.65
23.93	23.29	23.94	24.37	25.08	23.31	24.30
26.78	26.14	26.79	27.22	27.93	26.16	27.15
27.99	27.35	28.00	28.43	29.14	27.37	28.36
29.34	28.70	29.35	29.78	30.49	28.72	29.71
30.76	30.12	30.77	31.20	31.91	30.14	31.13
30.86	30.22	30.87	31.30	32.01	30.24	31.23
30.58	29.94	30.59	31.02	31.73	29.96	30.95
29.00	28.36	29.01	29.44	30.15	28.38	29.37
25.61	24.97	25.62	26.05	26.76	24.99	25.98
22.99	22.35	23.00	23.43	24.14	22.37	23.36
21.44	20.80	21.45	21.88	22.59	20.82	21.81
20.26	19.62	20.27	20.70	21.41	19.64	20.63
18.97	18.33	18.98	19.41	20.12	18.35	19.34
18.13	17.49	18.14	18.57	19.28	17.51	18.50
17.12	16.48	17.13	17.56	18.27	16.50	17.49
16.13	15.49	16.14	16.57	17.28	15.51	16.50
15.71	15.07	15.72	16.15	16.86	15.09	16.08
14.03	13.39	14.04	14.47	15.18	13.41	14.40
13.86	13.22	13.87	14.30	15.01	13.24	14.23
12.84	12.20	12.85	13.28	13.99	12.22	13.21
12.26	11.62	12.27	12.70	13.41	11.64	12.63
12.69	12.05	12.70	13.13	13.84	12.07	13.06

16.11	15.47	16.12	16.55	17.26	15.49	16.48
19.45	18.81	19.46	19.89	20.60	18.83	19.82
23.08	22.44	23.09	23.52	24.23	22.46	23.45
26.64	26.00	26.65	27.08	27.79	26.02	27.01
28.51	27.87	28.52	28.95	29.66	27.89	28.88
30.45	29.81	30.46	30.89	31.60	29.83	30.82
32.34	31.70	32.35	32.78	33.49	31.72	32.71
33.51	32.87	33.52	33.95	34.66	32.89	33.88
32.28	31.64	32.29	32.72	33.43	31.66	32.65
30.13	29.49	30.14	30.57	31.28	29.51	30.50
26.04	25.40	26.05	26.48	27.19	25.42	26.41
23.20	22.56	23.21	23.64	24.35	22.58	23.57
22.44	21.80	22.45	22.88	23.59	21.82	22.81
20.15	19.51	20.16	20.59	21.30	19.53	20.52
20.15	19.51	20.16	20.59	21.30	19.53	20.52
17.56	16.92	17.57	18.00	18.71	16.94	17.93
16.22	15.58	16.23	16.66	17.37	15.60	16.59
15.73	15.09	15.74	16.17	16.88	15.11	16.10
14.78	14.14	14.79	15.22	15.93	14.16	15.15
13.29	12.65	13.30	13.73	14.44	12.67	13.66
11.94	11.30	11.95	12.38	13.09	11.32	12.31
11.44	10.80	11.45	11.88	12.59	10.82	11.81
10.81	10.17	10.82	11.25	11.96	10.19	11.18
10.41	9.77	10.42	10.85	11.56	9.79	10.78
13.41	12.77	13.42	13.85	14.56	12.79	13.78
20.12	19.48	20.13	20.56	21.27	19.50	20.49
23.30	22.66	23.31	23.74	24.45	22.68	23.67
28.08	27.44	28.09	28.52	29.23	27.46	28.45
30.90	30.26	30.91	31.34	32.05	30.28	31.27
32.76	32.12	32.77	33.20	33.91	32.14	33.13
35.41	34.77	35.42	35.85	36.56	34.79	35.78
34.47	33.83	34.48	34.91	35.62	33.85	34.84
32.97	32.33	32.98	33.41	34.12	32.35	33.34
31.70	31.06	31.71	32.14	32.85	31.08	32.07
27.36	26.72	27.37	27.80	28.51	26.74	27.73
25.40	24.76	25.41	25.84	26.55	24.78	25.77
23.36	22.72	23.37	23.80	24.51	22.74	23.73
21.34	20.70	21.35	21.78	22.49	20.72	21.71
19.86	19.22	19.87	20.30	21.01	19.24	20.23
18.59	17.95	18.60	19.03	19.74	17.97	18.96
17.63	16.99	17.64	18.07	18.78	17.01	18.00
16.49	15.85	16.50	16.93	17.64	15.87	16.86
15.15	14.51	15.16	15.59	16.30	14.53	15.52
15.18	14.54	15.19	15.62	16.33	14.56	15.55

14.14	13.50	14.15	14.58	15.29	13.52	14.51
13.89	13.25	13.90	14.33	15.04	13.27	14.26
13.18	12.54	13.19	13.62	14.33	12.56	13.55
12.85	12.21	12.86	13.29	14.00	12.23	13.22
16.44	15.80	16.45	16.88	17.59	15.82	16.81
20.76	20.12	20.77	21.20	21.91	20.14	21.13
23.67	23.03	23.68	24.11	24.82	23.05	24.04
25.56	24.92	25.57	26.00	26.71	24.94	25.93
27.30	26.66	27.31	27.74	28.45	26.68	27.67
28.37	27.73	28.38	28.81	29.52	27.75	28.74
30.75	30.11	30.76	31.19	31.90	30.13	31.12
30.28	29.64	30.29	30.72	31.43	29.66	30.65
29.87	29.23	29.88	30.31	31.02	29.25	30.24
27.36	26.72	27.37	27.80	28.51	26.74	27.73
24.38	23.74	24.39	24.82	25.53	23.76	24.75
22.32	21.68	22.33	22.76	23.47	21.70	22.69
19.95	19.31	19.96	20.39	21.10	19.33	20.32
19.36	18.72	19.37	19.80	20.51	18.74	19.73
17.73	17.09	17.74	18.17	18.88	17.11	18.10
17.90	17.26	17.91	18.34	19.05	17.28	18.27
17.08	16.44	17.09	17.52	18.23	16.46	17.45
16.26	15.62	16.27	16.70	17.41	15.64	16.63
15.49	14.85	15.50	15.93	16.64	14.87	15.86
16.42	15.78	16.43	16.86	17.57	15.80	16.79
13.38	12.74	13.39	13.82	14.53	12.76	13.75
12.02	11.38	12.03	12.46	13.17	11.40	12.39
11.68	11.04	11.69	12.12	12.83	11.06	12.05
11.59	10.95	11.60	12.03	12.74	10.97	11.96
15.21	14.57	15.22	15.65	16.36	14.59	15.58
20.10	19.46	20.11	20.54	21.25	19.48	20.47
22.79	22.15	22.80	23.23	23.94	22.17	23.16
26.63	25.99	26.64	27.07	27.78	26.01	27.00
27.63	26.99	27.64	28.07	28.78	27.01	28.00
28.36	27.72	28.37	28.80	29.51	27.74	28.73
29.84	29.20	29.85	30.28	30.99	29.22	30.21
30.56	29.92	30.57	31.00	31.71	29.94	30.93
30.02	29.38	30.03	30.46	31.17	29.40	30.39
28.87	28.23	28.88	29.31	30.02	28.25	29.24
25.65	25.01	25.66	26.09	26.80	25.03	26.02
23.52	22.88	23.53	23.96	24.67	22.90	23.89
20.75	20.11	20.76	21.19	21.90	20.13	21.12
19.80	19.16	19.81	20.24	20.95	19.18	20.17
19.46	18.82	19.47	19.90	20.61	18.84	19.83
18.19	17.55	18.20	18.63	19.34	17.57	18.56

17.86	17.22	17.87	18.30	19.01	17.24	18.23
18.91	18.27	18.92	19.35	20.06	18.29	19.28
17.48	16.84	17.49	17.92	18.63	16.86	17.85
17.45	16.81	17.46	17.89	18.60	16.83	17.82
17.72	17.08	17.73	18.16	18.87	17.10	18.09
17.46	16.82	17.47	17.90	18.61	16.84	17.83
17.23	16.59	17.24	17.67	18.38	16.61	17.60
17.29	16.65	17.30	17.73	18.44	16.67	17.66
18.59	17.95	18.60	19.03	19.74	17.97	18.96
22.98	22.34	22.99	23.42	24.13	22.36	23.35
26.46	25.82	26.47	26.90	27.61	25.84	26.83
29.99	29.35	30.00	30.43	31.14	29.37	30.36
32.53	31.89	32.54	32.97	33.68	31.91	32.90
34.04	33.40	34.05	34.48	35.19	33.42	34.41
34.78	34.14	34.79	35.22	35.93	34.16	35.15
34.99	34.35	35.00	35.43	36.14	34.37	35.36
35.48	34.84	35.49	35.92	36.63	34.86	35.85
33.63	32.99	33.64	34.07	34.78	33.01	34.00
30.10	29.46	30.11	30.54	31.25	29.48	30.47
27.95	27.31	27.96	28.39	29.10	27.33	28.32
26.39	25.75	26.40	26.83	27.54	25.77	26.76
25.60	24.96	25.61	26.04	26.75	24.98	25.97
25.54	24.90	25.55	25.98	26.69	24.92	25.91
25.21	24.57	25.22	25.65	26.36	24.59	25.58
25.02	24.38	25.03	25.46	26.17	24.40	25.39
24.00	23.36	24.01	24.44	25.15	23.38	24.37
22.79	22.15	22.80	23.23	23.94	22.17	23.16
22.11	21.47	22.12	22.55	23.26	21.49	22.48
20.85	20.21	20.86	21.29	22.00	20.23	21.22
19.70	19.06	19.71	20.14	20.85	19.08	20.07
19.11	18.47	19.12	19.55	20.26	18.49	19.48
18.75	18.11	18.76	19.19	19.90	18.13	19.12
19.71	19.07	19.72	20.15	20.86	19.09	20.08
23.03	22.39	23.04	23.47	24.18	22.41	23.40
23.14	22.50	23.15	23.58	24.29	22.52	23.51
27.01	26.37	27.02	27.45	28.16	26.39	27.38
29.44	28.80	29.45	29.88	30.59	28.82	29.81
32.28	31.64	32.29	32.72	33.43	31.66	32.65
34.32	33.68	34.33	34.76	35.47	33.70	34.69
33.93	33.29	33.94	34.37	35.08	33.31	34.30
32.68	32.04	32.69	33.12	33.83	32.06	33.05
30.63	29.99	30.64	31.07	31.78	30.01	31.00
27.95	27.31	27.96	28.39	29.10	27.33	28.32
26.08	25.44	26.09	26.52	27.23	25.46	26.45

24.75	24.11	24.76	25.19	25.90	24.13	25.12
23.11	22.47	23.12	23.55	24.26	22.49	23.48
20.61	19.97	20.62	21.05	21.76	19.99	20.98
20.83	20.19	20.84	21.27	21.98	20.21	21.20
20.04	19.40	20.05	20.48	21.19	19.42	20.41
19.08	18.44	19.09	19.52	20.23	18.46	19.45
18.78	18.14	18.79	19.22	19.93	18.16	19.15
17.46	16.82	17.47	17.90	18.61	16.84	17.83
16.30	15.66	16.31	16.74	17.45	15.68	16.67
15.84	15.20	15.85	16.28	16.99	15.22	16.21
15.91	15.27	15.92	16.35	17.06	15.29	16.28
15.84	15.20	15.85	16.28	16.99	15.22	16.21
17.15	16.51	17.16	17.59	18.30	16.53	17.52
21.20	20.56	21.21	21.64	22.35	20.58	21.57
23.12	22.48	23.13	23.56	24.27	22.50	23.49
25.66	25.02	25.67	26.10	26.81	25.04	26.03
27.88	27.24	27.89	28.32	29.03	27.26	28.25
30.41	29.77	30.42	30.85	31.56	29.79	30.78
32.32	31.68	32.33	32.76	33.47	31.70	32.69
33.01	32.37	33.02	33.45	34.16	32.39	33.38
32.50	31.86	32.51	32.94	33.65	31.88	32.87
31.28	30.64	31.29	31.72	32.43	30.66	31.65
27.43	26.79	27.44	27.87	28.58	26.81	27.80
23.57	22.93	23.58	24.01	24.72	22.95	23.94
21.04	20.40	21.05	21.48	22.19	20.42	21.41
18.85	18.21	18.86	19.29	20.00	18.23	19.22
18.52	17.88	18.53	18.96	19.67	17.90	18.89
18.37	17.73	18.38	18.81	19.52	17.75	18.74
18.29	17.65	18.30	18.73	19.44	17.67	18.66
17.99	17.35	18.00	18.43	19.14	17.37	18.36
17.42	16.78	17.43	17.86	18.57	16.80	17.79
16.36	15.72	16.37	16.80	17.51	15.74	16.73
16.29	15.65	16.30	16.73	17.44	15.67	16.66
15.86	15.22	15.87	16.30	17.01	15.24	16.23
13.69	13.05	13.70	14.13	14.84	13.07	14.06
13.84	13.20	13.85	14.28	14.99	13.22	14.21
15.93	15.29	15.94	16.37	17.08	15.31	16.30
21.93	21.29	21.94	22.37	23.08	21.31	22.30
24.45	23.81	24.46	24.89	25.60	23.83	24.82
27.66	27.02	27.67	28.10	28.81	27.04	28.03
29.70	29.06	29.71	30.14	30.85	29.08	30.07
32.02	31.38	32.03	32.46	33.17	31.40	32.39
35.02	34.38	35.03	35.46	36.17	34.40	35.39
33.98	33.34	33.99	34.42	35.13	33.36	34.35

33.63	32.99	33.64	34.07	34.78	33.01	34.00
31.69	31.05	31.70	32.13	32.84	31.07	32.06
28.11	27.47	28.12	28.55	29.26	27.49	28.48
25.06	24.42	25.07	25.50	26.21	24.44	25.43
21.97	21.33	21.98	22.41	23.12	21.35	22.34
21.07	20.43	21.08	21.51	22.22	20.45	21.44
20.64	20.00	20.65	21.08	21.79	20.02	21.01
20.62	19.98	20.63	21.06	21.77	20.00	20.99
19.31	18.67	19.32	19.75	20.46	18.69	19.68
18.07	17.43	18.08	18.51	19.22	17.45	18.44
16.29	15.65	16.30	16.73	17.44	15.67	16.66
15.54	14.90	15.55	15.98	16.69	14.92	15.91
15.33	14.69	15.34	15.77	16.48	14.71	15.70
13.96	13.32	13.97	14.40	15.11	13.34	14.33
14.99	14.35	15.00	15.43	16.14	14.37	15.36
15.79	15.15	15.80	16.23	16.94	15.17	16.16
16.81	16.17	16.82	17.25	17.96	16.19	17.18
22.77	22.13	22.78	23.21	23.92	22.15	23.14
25.91	25.27	25.92	26.35	27.06	25.29	26.28
28.54	27.90	28.55	28.98	29.69	27.92	28.91
30.92	30.28	30.93	31.36	32.07	30.30	31.29
32.46	31.82	32.47	32.90	33.61	31.84	32.83
33.22	32.58	33.23	33.66	34.37	32.60	33.59
34.66	34.02	34.67	35.10	35.81	34.04	35.03
33.05	32.41	33.06	33.49	34.20	32.43	33.42
31.88	31.24	31.89	32.32	33.03	31.26	32.25
28.52	27.88	28.53	28.96	29.67	27.90	28.89
25.31	24.67	25.32	25.75	26.46	24.69	25.68
22.71	22.07	22.72	23.15	23.86	22.09	23.08
21.95	21.31	21.96	22.39	23.10	21.33	22.32
21.84	21.20	21.85	22.28	22.99	21.22	22.21
21.13	20.49	21.14	21.57	22.28	20.51	21.50
19.73	19.09	19.74	20.17	20.88	19.11	20.10
19.32	18.68	19.33	19.76	20.47	18.70	19.69
18.91	18.27	18.92	19.35	20.06	18.29	19.28
19.08	18.44	19.09	19.52	20.23	18.46	19.45
16.91	16.27	16.92	17.35	18.06	16.29	17.28
16.73	16.09	16.74	17.17	17.88	16.11	17.10
15.44	14.80	15.45	15.88	16.59	14.82	15.81
15.43	14.79	15.44	15.87	16.58	14.81	15.80
18.61	17.97	18.62	19.05	19.76	17.99	18.98
22.89	22.25	22.90	23.33	24.04	22.27	23.26
27.61	26.97	27.62	28.05	28.76	26.99	27.98
29.85	29.21	29.86	30.29	31.00	29.23	30.22

31.17	30.53	31.18	31.61	32.32	30.55	31.54
33.95	33.31	33.96	34.39	35.10	33.33	34.32
35.23	34.59	35.24	35.67	36.38	34.61	35.60
34.81	34.17	34.82	35.25	35.96	34.19	35.18
34.64	34.00	34.65	35.08	35.79	34.02	35.01
32.75	32.11	32.76	33.19	33.90	32.13	33.12
29.08	28.44	29.09	29.52	30.23	28.46	29.45
26.10	25.46	26.11	26.54	27.25	25.48	26.47
23.81	23.17	23.82	24.25	24.96	23.19	24.18
23.32	22.68	23.33	23.76	24.47	22.70	23.69
22.36	21.72	22.37	22.80	23.51	21.74	22.73
21.34	20.70	21.35	21.78	22.49	20.72	21.71
20.91	20.27	20.92	21.35	22.06	20.29	21.28
20.50	19.86	20.51	20.94	21.65	19.88	20.87
20.12	19.48	20.13	20.56	21.27	19.50	20.49
19.64	19.00	19.65	20.08	20.79	19.02	20.01
18.60	17.96	18.61	19.04	19.75	17.98	18.97
17.55	16.91	17.56	17.99	18.70	16.93	17.92
16.92	16.28	16.93	17.36	18.07	16.30	17.29
16.82	16.18	16.83	17.26	17.97	16.20	17.19
19.46	18.82	19.47	19.90	20.61	18.84	19.83
22.72	22.08	22.73	23.16	23.87	22.10	23.09
26.47	25.83	26.48	26.91	27.62	25.85	26.84
30.34	29.70	30.35	30.78	31.49	29.72	30.71
32.40	31.76	32.41	32.84	33.55	31.78	32.77
33.67	33.03	33.68	34.11	34.82	33.05	34.04
34.96	34.32	34.97	35.40	36.11	34.34	35.33
34.57	33.93	34.58	35.01	35.72	33.95	34.94
33.17	32.53	33.18	33.61	34.32	32.55	33.54
31.56	30.92	31.57	32.00	32.71	30.94	31.93
29.76	29.12	29.77	30.20	30.91	29.14	30.13
27.17	26.53	27.18	27.61	28.32	26.55	27.54
23.14	22.50	23.15	23.58	24.29	22.52	23.51
22.45	21.81	22.46	22.89	23.60	21.83	22.82
21.92	21.28	21.93	22.36	23.07	21.30	22.29
21.45	20.81	21.46	21.89	22.60	20.83	21.82
20.67	20.03	20.68	21.11	21.82	20.05	21.04
20.23	19.59	20.24	20.67	21.38	19.61	20.60
20.15	19.51	20.16	20.59	21.30	19.53	20.52
19.04	18.40	19.05	19.48	20.19	18.42	19.41
18.81	18.17	18.82	19.25	19.96	18.19	19.18
17.84	17.20	17.85	18.28	18.99	17.22	18.21
16.77	16.13	16.78	17.21	17.92	16.15	17.14
16.89	16.25	16.90	17.33	18.04	16.27	17.26

19.98	19.34	19.99	20.42	21.13	19.36	20.35
24.42	23.78	24.43	24.86	25.57	23.80	24.79
28.15	27.51	28.16	28.59	29.30	27.53	28.52
31.43	30.79	31.44	31.87	32.58	30.81	31.80
35.09	34.45	35.10	35.53	36.24	34.47	35.46
36.82	36.18	36.83	37.26	37.97	36.20	37.19
37.11	36.47	37.12	37.55	38.26	36.49	37.48
37.98	37.34	37.99	38.42	39.13	37.36	38.35
37.99	37.35	38.00	38.43	39.14	37.37	38.36
35.80	35.16	35.81	36.24	36.95	35.18	36.17
32.91	32.27	32.92	33.35	34.06	32.29	33.28
30.99	30.35	31.00	31.43	32.14	30.37	31.36
28.99	28.35	29.00	29.43	30.14	28.37	29.36
26.56	25.92	26.57	27.00	27.71	25.94	26.93
23.77	23.13	23.78	24.21	24.92	23.15	24.14
23.73	23.09	23.74	24.17	24.88	23.11	24.10
23.95	23.31	23.96	24.39	25.10	23.33	24.32
24.80	24.16	24.81	25.24	25.95	24.18	25.17
24.89	24.25	24.90	25.33	26.04	24.27	25.26
24.23	23.59	24.24	24.67	25.38	23.61	24.60
25.07	24.43	25.08	25.51	26.22	24.45	25.44
22.70	22.06	22.71	23.14	23.85	22.08	23.07
21.60	20.96	21.61	22.04	22.75	20.98	21.97
20.52	19.88	20.53	20.96	21.67	19.90	20.89
21.84	21.20	21.85	22.28	22.99	21.22	22.21
28.66	28.02	28.67	29.10	29.81	28.04	29.03
32.76	32.12	32.77	33.20	33.91	32.14	33.13
36.26	35.62	36.27	36.70	37.41	35.64	36.63
38.47	37.83	38.48	38.91	39.62	37.85	38.84
39.50	38.86	39.51	39.94	40.65	38.88	39.87
41.11	40.47	41.12	41.55	42.26	40.49	41.48
38.78	38.14	38.79	39.22	39.93	38.16	39.15
34.39	33.75	34.40	34.83	35.54	33.77	34.76
31.57	30.93	31.58	32.01	32.72	30.95	31.94
30.08	29.44	30.09	30.52	31.23	29.46	30.45
29.41	28.77	29.42	29.85	30.56	28.79	29.78
28.90	28.26	28.91	29.34	30.05	28.28	29.27
27.78	27.14	27.79	28.22	28.93	27.16	28.15
26.77	26.13	26.78	27.21	27.92	26.15	27.14
25.44	24.80	25.45	25.88	26.59	24.82	25.81
24.18	23.54	24.19	24.62	25.33	23.56	24.55
23.68	23.04	23.69	24.12	24.83	23.06	24.05
22.41	21.77	22.42	22.85	23.56	21.79	22.78
21.25	20.61	21.26	21.69	22.40	20.63	21.62

20.51	19.87	20.52	20.95	21.66	19.89	20.88
19.50	18.86	19.51	19.94	20.65	18.88	19.87
18.46	17.82	18.47	18.90	19.61	17.84	18.83
18.05	17.41	18.06	18.49	19.20	17.43	18.42
17.99	17.35	18.00	18.43	19.14	17.37	18.36
20.49	19.85	20.50	20.93	21.64	19.87	20.86
22.74	22.10	22.75	23.18	23.89	22.12	23.11
24.64	24.00	24.65	25.08	25.79	24.02	25.01
25.99	25.35	26.00	26.43	27.14	25.37	26.36
27.24	26.60	27.25	27.68	28.39	26.62	27.61
27.87	27.23	27.88	28.31	29.02	27.25	28.24
27.26	26.62	27.27	27.70	28.41	26.64	27.63
26.61	25.97	26.62	27.05	27.76	25.99	26.98
25.63	24.99	25.64	26.07	26.78	25.01	26.00
24.13	23.49	24.14	24.57	25.28	23.51	24.50
23.17	22.53	23.18	23.61	24.32	22.55	23.54
21.87	21.23	21.88	22.31	23.02	21.25	22.24
21.54	20.90	21.55	21.98	22.69	20.92	21.91
20.83	20.19	20.84	21.27	21.98	20.21	21.20
19.30	18.66	19.31	19.74	20.45	18.68	19.67
18.70	18.06	18.71	19.14	19.85	18.08	19.07
17.63	16.99	17.64	18.07	18.78	17.01	18.00
18.02	17.38	18.03	18.46	19.17	17.40	18.39
16.94	16.30	16.95	17.38	18.09	16.32	17.31
14.32	13.68	14.33	14.76	15.47	13.70	14.69
13.14	12.50	13.15	13.58	14.29	12.52	13.51
12.53	11.89	12.54	12.97	13.68	11.91	12.90
12.39	11.75	12.40	12.83	13.54	11.77	12.76
16.41	15.77	16.42	16.85	17.56	15.79	16.78
20.67	20.03	20.68	21.11	21.82	20.05	21.04
22.30	21.66	22.31	22.74	23.45	21.68	22.67
24.11	23.47	24.12	24.55	25.26	23.49	24.48
25.66	25.02	25.67	26.10	26.81	25.04	26.03
26.91	26.27	26.92	27.35	28.06	26.29	27.28
28.16	27.52	28.17	28.60	29.31	27.54	28.53
28.27	27.63	28.28	28.71	29.42	27.65	28.64
27.93	27.29	27.94	28.37	29.08	27.31	28.30
26.75	26.11	26.76	27.19	27.90	26.13	27.12
24.33	23.69	24.34	24.77	25.48	23.71	24.70
21.03	20.39	21.04	21.47	22.18	20.41	21.40
19.60	18.96	19.61	20.04	20.75	18.98	19.97
18.08	17.44	18.09	18.52	19.23	17.46	18.45
17.62	16.98	17.63	18.06	18.77	17.00	17.99
16.10	15.46	16.11	16.54	17.25	15.48	16.47

14.72	14.08	14.73	15.16	15.87	14.10	15.09
13.47	12.83	13.48	13.91	14.62	12.85	13.84
13.30	12.66	13.31	13.74	14.45	12.68	13.67
13.32	12.68	13.33	13.76	14.47	12.70	13.69
13.11	12.47	13.12	13.55	14.26	12.49	13.48
12.31	11.67	12.32	12.75	13.46	11.69	12.68
11.92	11.28	11.93	12.36	13.07	11.30	12.29
11.15	10.51	11.16	11.59	12.30	10.53	11.52
15.05	14.41	15.06	15.49	16.20	14.43	15.42
20.17	19.53	20.18	20.61	21.32	19.55	20.54
22.88	22.24	22.89	23.32	24.03	22.26	23.25
26.05	25.41	26.06	26.49	27.20	25.43	26.42
26.50	25.86	26.51	26.94	27.65	25.88	26.87
28.69	28.05	28.70	29.13	29.84	28.07	29.06
28.96	28.32	28.97	29.40	30.11	28.34	29.33
29.05	28.41	29.06	29.49	30.20	28.43	29.42
29.17	28.53	29.18	29.61	30.32	28.55	29.54
28.62	27.98	28.63	29.06	29.77	28.00	28.99
26.19	25.55	26.20	26.63	27.34	25.57	26.56
23.11	22.47	23.12	23.55	24.26	22.49	23.48
20.40	19.76	20.41	20.84	21.55	19.78	20.77
19.51	18.87	19.52	19.95	20.66	18.89	19.88
18.83	18.19	18.84	19.27	19.98	18.21	19.20
16.64	16.00	16.65	17.08	17.79	16.02	17.01
15.97	15.33	15.98	16.41	17.12	15.35	16.34
14.79	14.15	14.80	15.23	15.94	14.17	15.16
14.75	14.11	14.76	15.19	15.90	14.13	15.12
14.72	14.08	14.73	15.16	15.87	14.10	15.09
13.57	12.93	13.58	14.01	14.72	12.95	13.94
13.71	13.07	13.72	14.15	14.86	13.09	14.08
13.03	12.39	13.04	13.47	14.18	12.41	13.40
13.01	12.37	13.02	13.45	14.16	12.39	13.38
17.09	16.45	17.10	17.53	18.24	16.47	17.46
24.44	23.80	24.45	24.88	25.59	23.82	24.81
27.10	26.46	27.11	27.54	28.25	26.48	27.47
28.13	27.49	28.14	28.57	29.28	27.51	28.50
31.58	30.94	31.59	32.02	32.73	30.96	31.95
32.85	32.21	32.86	33.29	34.00	32.23	33.22
35.41	34.77	35.42	35.85	36.56	34.79	35.78
34.17	33.53	34.18	34.61	35.32	33.55	34.54
33.90	33.26	33.91	34.34	35.05	33.28	34.27
33.46	32.82	33.47	33.90	34.61	32.84	33.83
31.35	30.71	31.36	31.79	32.50	30.73	31.72
29.39	28.75	29.40	29.83	30.54	28.77	29.76

28.15	27.51	28.16	28.59	29.30	27.53	28.52
25.16	24.52	25.17	25.60	26.31	24.54	25.53
22.38	21.74	22.39	22.82	23.53	21.76	22.75
20.55	19.91	20.56	20.99	21.70	19.93	20.92
23.53	22.89	23.54	23.97	24.68	22.91	23.90
21.96	21.32	21.97	22.40	23.11	21.34	22.33
20.71	20.07	20.72	21.15	21.86	20.09	21.08
19.39	18.75	19.40	19.83	20.54	18.77	19.76
18.62	17.98	18.63	19.06	19.77	18.00	18.99
17.63	16.99	17.64	18.07	18.78	17.01	18.00
16.98	16.34	16.99	17.42	18.13	16.36	17.35
16.81	16.17	16.82	17.25	17.96	16.19	17.18
17.87	17.23	17.88	18.31	19.02	17.25	18.24
19.04	18.40	19.05	19.48	20.19	18.42	19.41
20.81	20.17	20.82	21.25	21.96	20.19	21.18
22.57	21.93	22.58	23.01	23.72	21.95	22.94
24.83	24.19	24.84	25.27	25.98	24.21	25.20
26.54	25.90	26.55	26.98	27.69	25.92	26.91
27.78	27.14	27.79	28.22	28.93	27.16	28.15
27.57	26.93	27.58	28.01	28.72	26.95	27.94
27.53	26.89	27.54	27.97	28.68	26.91	27.90
26.86	26.22	26.87	27.30	28.01	26.24	27.23
24.54	23.90	24.55	24.98	25.69	23.92	24.91
22.45	21.81	22.46	22.89	23.60	21.83	22.82
20.73	20.09	20.74	21.17	21.88	20.11	21.10
19.54	18.90	19.55	19.98	20.69	18.92	19.91
16.41	15.77	16.42	16.85	17.56	15.79	16.78
15.24	14.60	15.25	15.68	16.39	14.62	15.61
13.81	13.17	13.82	14.25	14.96	13.19	14.18
12.88	12.24	12.89	13.32	14.03	12.26	13.25
12.36	11.72	12.37	12.80	13.51	11.74	12.73
10.83	10.19	10.84	11.27	11.98	10.21	11.20
10.50	9.86	10.51	10.94	11.65	9.88	10.87
9.94	9.30	9.95	10.38	11.09	9.32	10.31
9.95	9.31	9.96	10.39	11.10	9.33	10.32
10.84	10.20	10.85	11.28	11.99	10.22	11.21
13.91	13.27	13.92	14.35	15.06	13.29	14.28
18.93	18.29	18.94	19.37	20.08	18.31	19.30
22.62	21.98	22.63	23.06	23.77	22.00	22.99
25.32	24.68	25.33	25.76	26.47	24.70	25.69
27.10	26.46	27.11	27.54	28.25	26.48	27.47
28.76	28.12	28.77	29.20	29.91	28.14	29.13
30.17	29.53	30.18	30.61	31.32	29.55	30.54
30.75	30.11	30.76	31.19	31.90	30.13	31.12

29.22	28.58	29.23	29.66	30.37	28.60	29.59
28.72	28.08	28.73	29.16	29.87	28.10	29.09
25.32	24.68	25.33	25.76	26.47	24.70	25.69
22.33	21.69	22.34	22.77	23.48	21.71	22.70
21.22	20.58	21.23	21.66	22.37	20.60	21.59
20.11	19.47	20.12	20.55	21.26	19.49	20.48
18.63	17.99	18.64	19.07	19.78	18.01	19.00
16.92	16.28	16.93	17.36	18.07	16.30	17.29
15.45	14.81	15.46	15.89	16.60	14.83	15.82
14.52	13.88	14.53	14.96	15.67	13.90	14.89
13.03	12.39	13.04	13.47	14.18	12.41	13.40
13.07	12.43	13.08	13.51	14.22	12.45	13.44
11.30	10.66	11.31	11.74	12.45	10.68	11.67
10.95	10.31	10.96	11.39	12.10	10.33	11.32
11.89	11.25	11.90	12.33	13.04	11.27	12.26
12.92	12.28	12.93	13.36	14.07	12.30	13.29
13.98	13.34	13.99	14.42	15.13	13.36	14.35
17.47	16.83	17.48	17.91	18.62	16.85	17.84
22.21	21.57	22.22	22.65	23.36	21.59	22.58
25.05	24.41	25.06	25.49	26.20	24.43	25.42
26.51	25.87	26.52	26.95	27.66	25.89	26.88
29.89	29.25	29.90	30.33	31.04	29.27	30.26
30.00	29.36	30.01	30.44	31.15	29.38	30.37
29.35	28.71	29.36	29.79	30.50	28.73	29.72
28.59	27.95	28.60	29.03	29.74	27.97	28.96
26.63	25.99	26.64	27.07	27.78	26.01	27.00
24.66	24.02	24.67	25.10	25.81	24.04	25.03
23.07	22.43	23.08	23.51	24.22	22.45	23.44
21.90	21.26	21.91	22.34	23.05	21.28	22.27
19.09	18.45	19.10	19.53	20.24	18.47	19.46
18.47	17.83	18.48	18.91	19.62	17.85	18.84
18.23	17.59	18.24	18.67	19.38	17.61	18.60
17.14	16.50	17.15	17.58	18.29	16.52	17.51
17.30	16.66	17.31	17.74	18.45	16.68	17.67
16.65	16.01	16.66	17.09	17.80	16.03	17.02
15.62	14.98	15.63	16.06	16.77	15.00	15.99
14.03	13.39	14.04	14.47	15.18	13.41	14.40
13.85	13.21	13.86	14.29	15.00	13.23	14.22
13.32	12.68	13.33	13.76	14.47	12.70	13.69
13.43	12.79	13.44	13.87	14.58	12.81	13.80
17.00	16.36	17.01	17.44	18.15	16.38	17.37
20.24	19.60	20.25	20.68	21.39	19.62	20.61
22.38	21.74	22.39	22.82	23.53	21.76	22.75
23.92	23.28	23.93	24.36	25.07	23.30	24.29

25.95	25.31	25.96	26.39	27.10	25.33	26.32
27.84	27.20	27.85	28.28	28.99	27.22	28.21
28.40	27.76	28.41	28.84	29.55	27.78	28.77
28.66	28.02	28.67	29.10	29.81	28.04	29.03
28.28	27.64	28.29	28.72	29.43	27.66	28.65
26.20	25.56	26.21	26.64	27.35	25.58	26.57
23.86	23.22	23.87	24.30	25.01	23.24	24.23
21.76	21.12	21.77	22.20	22.91	21.14	22.13
19.11	18.47	19.12	19.55	20.26	18.49	19.48
17.32	16.68	17.33	17.76	18.47	16.70	17.69
17.10	16.46	17.11	17.54	18.25	16.48	17.47
15.61	14.97	15.62	16.05	16.76	14.99	15.98
14.80	14.16	14.81	15.24	15.95	14.18	15.17
14.36	13.72	14.37	14.80	15.51	13.74	14.73
12.90	12.26	12.91	13.34	14.05	12.28	13.27
12.26	11.62	12.27	12.70	13.41	11.64	12.63
11.29	10.65	11.30	11.73	12.44	10.67	11.66
11.08	10.44	11.09	11.52	12.23	10.46	11.45
10.72	10.08	10.73	11.16	11.87	10.10	11.09
11.23	10.59	11.24	11.67	12.38	10.61	11.60
15.23	14.59	15.24	15.67	16.38	14.61	15.60
20.09	19.45	20.10	20.53	21.24	19.47	20.46
23.64	23.00	23.65	24.08	24.79	23.02	24.01
27.09	26.45	27.10	27.53	28.24	26.47	27.46
27.85	27.21	27.86	28.29	29.00	27.23	28.22
29.16	28.52	29.17	29.60	30.31	28.54	29.53
30.24	29.60	30.25	30.68	31.39	29.62	30.61
30.04	29.40	30.05	30.48	31.19	29.42	30.41
30.30	29.66	30.31	30.74	31.45	29.68	30.67
29.88	29.24	29.89	30.32	31.03	29.26	30.25
28.31	27.67	28.32	28.75	29.46	27.69	28.68
24.04	23.40	24.05	24.48	25.19	23.42	24.41
22.96	22.32	22.97	23.40	24.11	22.34	23.33
22.74	22.10	22.75	23.18	23.89	22.12	23.11
22.32	21.68	22.33	22.76	23.47	21.70	22.69
21.85	21.21	21.86	22.29	23.00	21.23	22.22
20.65	20.01	20.66	21.09	21.80	20.03	21.02
18.80	18.16	18.81	19.24	19.95	18.18	19.17
18.05	17.41	18.06	18.49	19.20	17.43	18.42
17.71	17.07	17.72	18.15	18.86	17.09	18.08
18.78	18.14	18.79	19.22	19.93	18.16	19.15
16.83	16.19	16.84	17.27	17.98	16.21	17.20
15.24	14.60	15.25	15.68	16.39	14.62	15.61
15.87	15.23	15.88	16.31	17.02	15.25	16.24

19.54	18.90	19.55	19.98	20.69	18.92	19.91
22.80	22.16	22.81	23.24	23.95	22.18	23.17
28.18	27.54	28.19	28.62	29.33	27.56	28.55
30.73	30.09	30.74	31.17	31.88	30.11	31.10
34.17	33.53	34.18	34.61	35.32	33.55	34.54
35.46	34.82	35.47	35.90	36.61	34.84	35.83
36.98	36.34	36.99	37.42	38.13	36.36	37.35
36.50	35.86	36.51	36.94	37.65	35.88	36.87
37.54	36.90	37.55	37.98	38.69	36.92	37.91
35.96	35.32	35.97	36.40	37.11	35.34	36.33
31.19	30.55	31.20	31.63	32.34	30.57	31.56
26.25	25.61	26.26	26.69	27.40	25.63	26.62
24.28	23.64	24.29	24.72	25.43	23.66	24.65
22.60	21.96	22.61	23.04	23.75	21.98	22.97
22.82	22.18	22.83	23.26	23.97	22.20	23.19
21.00	20.36	21.01	21.44	22.15	20.38	21.37
19.09	18.45	19.10	19.53	20.24	18.47	19.46
17.58	16.94	17.59	18.02	18.73	16.96	17.95
18.06	17.42	18.07	18.50	19.21	17.44	18.43
17.39	16.75	17.40	17.83	18.54	16.77	17.76
17.68	17.04	17.69	18.12	18.83	17.06	18.05
16.97	16.33	16.98	17.41	18.12	16.35	17.34
14.73	14.09	14.74	15.17	15.88	14.11	15.10
14.57	13.93	14.58	15.01	15.72	13.95	14.94
18.75	18.11	18.76	19.19	19.90	18.13	19.12
24.83	24.19	24.84	25.27	25.98	24.21	25.20
32.06	31.42	32.07	32.50	33.21	31.44	32.43
35.14	34.50	35.15	35.58	36.29	34.52	35.51
36.44	35.80	36.45	36.88	37.59	35.82	36.81
37.34	36.70	37.35	37.78	38.49	36.72	37.71
38.83	38.19	38.84	39.27	39.98	38.21	39.20
37.46	36.82	37.47	37.90	38.61	36.84	37.83
36.17	35.53	36.18	36.61	37.32	35.55	36.54
34.70	34.06	34.71	35.14	35.85	34.08	35.07
31.84	31.20	31.85	32.28	32.99	31.22	32.21
29.48	28.84	29.49	29.92	30.63	28.86	29.85
27.96	27.32	27.97	28.40	29.11	27.34	28.33
24.65	24.01	24.66	25.09	25.80	24.03	25.02
24.64	24.00	24.65	25.08	25.79	24.02	25.01
25.84	25.20	25.85	26.28	26.99	25.22	26.21
25.67	25.03	25.68	26.11	26.82	25.05	26.04
23.54	22.90	23.55	23.98	24.69	22.92	23.91
23.22	22.58	23.23	23.66	24.37	22.60	23.59
20.10	19.46	20.11	20.54	21.25	19.48	20.47

19.72	19.08	19.73	20.16	20.87	19.10	20.09
18.79	18.15	18.80	19.23	19.94	18.17	19.16
19.70	19.06	19.71	20.14	20.85	19.08	20.07
23.40	22.76	23.41	23.84	24.55	22.78	23.77
24.24	23.60	24.25	24.68	25.39	23.62	24.61
26.87	26.23	26.88	27.31	28.02	26.25	27.24
29.54	28.90	29.55	29.98	30.69	28.92	29.91
30.43	29.79	30.44	30.87	31.58	29.81	30.80
32.70	32.06	32.71	33.14	33.85	32.08	33.07
34.08	33.44	34.09	34.52	35.23	33.46	34.45
35.06	34.42	35.07	35.50	36.21	34.44	35.43
34.21	33.57	34.22	34.65	35.36	33.59	34.58
33.47	32.83	33.48	33.91	34.62	32.85	33.84
31.70	31.06	31.71	32.14	32.85	31.08	32.07
29.67	29.03	29.68	30.11	30.82	29.05	30.04
28.01	27.37	28.02	28.45	29.16	27.39	28.38
27.00	26.36	27.01	27.44	28.15	26.38	27.37
25.27	24.63	25.28	25.71	26.42	24.65	25.64
23.07	22.43	23.08	23.51	24.22	22.45	23.44
22.42	21.78	22.43	22.86	23.57	21.80	22.79
22.41	21.77	22.42	22.85	23.56	21.79	22.78
21.46	20.82	21.47	21.90	22.61	20.84	21.83
21.73	21.09	21.74	22.17	22.88	21.11	22.10
20.71	20.07	20.72	21.15	21.86	20.09	21.08
21.50	20.86	21.51	21.94	22.65	20.88	21.87
20.70	20.06	20.71	21.14	21.85	20.08	21.07
19.48	18.84	19.49	19.92	20.63	18.86	19.85
19.82	19.18	19.83	20.26	20.97	19.20	20.19
21.75	21.11	21.76	22.19	22.90	21.13	22.12
24.71	24.07	24.72	25.15	25.86	24.09	25.08
26.35	25.71	26.36	26.79	27.50	25.73	26.72
28.60	27.96	28.61	29.04	29.75	27.98	28.97
30.98	30.34	30.99	31.42	32.13	30.36	31.35
32.42	31.78	32.43	32.86	33.57	31.80	32.79
34.49	33.85	34.50	34.93	35.64	33.87	34.86
35.25	34.61	35.26	35.69	36.40	34.63	35.62
34.48	33.84	34.49	34.92	35.63	33.86	34.85
33.55	32.91	33.56	33.99	34.70	32.93	33.92
31.83	31.19	31.84	32.27	32.98	31.21	32.20
29.69	29.05	29.70	30.13	30.84	29.07	30.06
28.99	28.35	29.00	29.43	30.14	28.37	29.36
26.94	26.30	26.95	27.38	28.09	26.32	27.31
25.54	24.90	25.55	25.98	26.69	24.92	25.91
24.48	23.84	24.49	24.92	25.63	23.86	24.85

24.56	23.92	24.57	25.00	25.71	23.94	24.93
23.85	23.21	23.86	24.29	25.00	23.23	24.22
23.03	22.39	23.04	23.47	24.18	22.41	23.40
21.34	20.70	21.35	21.78	22.49	20.72	21.71
21.35	20.71	21.36	21.79	22.50	20.73	21.72
21.49	20.85	21.50	21.93	22.64	20.87	21.86
21.23	20.59	21.24	21.67	22.38	20.61	21.60
20.87	20.23	20.88	21.31	22.02	20.25	21.24
23.48	22.84	23.49	23.92	24.63	22.86	23.85
26.46	25.82	26.47	26.90	27.61	25.84	26.83
29.05	28.41	29.06	29.49	30.20	28.43	29.42
31.18	30.54	31.19	31.62	32.33	30.56	31.55
33.78	33.14	33.79	34.22	34.93	33.16	34.15
36.03	35.39	36.04	36.47	37.18	35.41	36.40
36.26	35.62	36.27	36.70	37.41	35.64	36.63
36.80	36.16	36.81	37.24	37.95	36.18	37.17
36.81	36.17	36.82	37.25	37.96	36.19	37.18
35.01	34.37	35.02	35.45	36.16	34.39	35.38
32.90	32.26	32.91	33.34	34.05	32.28	33.27
29.61	28.97	29.62	30.05	30.76	28.99	29.98
28.07	27.43	28.08	28.51	29.22	27.45	28.44
26.20	25.56	26.21	26.64	27.35	25.58	26.57
26.22	25.58	26.23	26.66	27.37	25.60	26.59
24.64	24.00	24.65	25.08	25.79	24.02	25.01
23.77	23.13	23.78	24.21	24.92	23.15	24.14
22.72	22.08	22.73	23.16	23.87	22.10	23.09
22.30	21.61	22.25	22.70	23.23	21.46	22.69
22.96	22.27	22.91	23.36	23.89	22.12	23.35
23.94	23.25	23.89	24.34	24.87	23.10	24.33
21.19	20.50	21.14	21.59	22.12	20.35	21.58
19.85	19.16	19.80	20.25	20.78	19.01	20.24
19.97	19.28	19.92	20.37	20.90	19.13	20.36
23.87	23.18	23.82	24.27	24.80	23.03	24.26
28.66	27.97	28.61	29.06	29.59	27.82	29.05
31.33	30.64	31.28	31.73	32.26	30.49	31.72
33.08	32.39	33.03	33.48	34.01	32.24	33.47
35.25	34.56	35.20	35.65	36.18	34.41	35.64
36.57	35.88	36.52	36.97	37.50	35.73	36.96
37.46	36.77	37.41	37.86	38.39	36.62	37.85
37.28	36.59	37.23	37.68	38.21	36.44	37.67
36.88	36.19	36.83	37.28	37.81	36.04	37.27
35.82	35.13	35.77	36.22	36.75	34.98	36.21
33.55	32.86	33.50	33.95	34.48	32.71	33.94
29.52	28.83	29.47	29.92	30.45	28.68	29.91

27.39	26.70	27.34	27.79	28.32	26.55	27.78
27.53	26.84	27.48	27.93	28.46	26.69	27.92
27.00	26.31	26.95	27.40	27.93	26.16	27.39
25.94	25.25	25.89	26.34	26.87	25.10	26.33
25.00	24.31	24.95	25.40	25.93	24.16	25.39
23.58	22.89	23.53	23.98	24.51	22.74	23.97
23.51	22.82	23.46	23.91	24.44	22.67	23.90
24.27	23.58	24.22	24.67	25.20	23.43	24.66
23.77	23.08	23.72	24.17	24.70	22.93	24.16
20.90	20.21	20.85	21.30	21.83	20.06	21.29
20.03	19.34	19.98	20.43	20.96	19.19	20.42
21.20	20.51	21.15	21.60	22.13	20.36	21.59
24.14	23.45	24.09	24.54	25.07	23.30	24.53
28.67	27.98	28.62	29.07	29.60	27.83	29.06
31.44	30.75	31.39	31.84	32.37	30.60	31.83
32.21	31.52	32.16	32.61	33.14	31.37	32.60
36.04	35.35	35.99	36.44	36.97	35.20	36.43
38.49	37.80	38.44	38.89	39.42	37.65	38.88
38.59	37.90	38.54	38.99	39.52	37.75	38.98
38.55	37.86	38.50	38.95	39.48	37.71	38.94
38.10	37.41	38.05	38.50	39.03	37.26	38.49
37.18	36.49	37.13	37.58	38.11	36.34	37.57
34.79	34.10	34.74	35.19	35.72	33.95	35.18
32.23	31.54	32.18	32.63	33.16	31.39	32.62
30.60	29.91	30.55	31.00	31.53	29.76	30.99
30.14	29.45	30.09	30.54	31.07	29.30	30.53
28.66	27.97	28.61	29.06	29.59	27.82	29.05
26.95	26.26	26.90	27.35	27.88	26.11	27.34
27.16	26.47	27.11	27.56	28.09	26.32	27.55
26.62	25.93	26.57	27.02	27.55	25.78	27.01
26.49	25.80	26.44	26.89	27.42	25.65	26.88
25.27	24.58	25.22	25.67	26.20	24.43	25.66
24.20	23.51	24.15	24.60	25.13	23.36	24.59
23.16	22.47	23.11	23.56	24.09	22.32	23.55
21.37	20.68	21.32	21.77	22.30	20.53	21.76
21.76	21.07	21.71	22.16	22.69	20.92	22.15
25.09	24.40	25.04	25.49	26.02	24.25	25.48
28.48	27.79	28.43	28.88	29.41	27.64	28.87
29.78	29.09	29.73	30.18	30.71	28.94	30.17
32.86	32.17	32.81	33.26	33.79	32.02	33.25
34.87	34.18	34.82	35.27	35.80	34.03	35.26
38.02	37.33	37.97	38.42	38.95	37.18	38.41
37.96	37.27	37.91	38.36	38.89	37.12	38.35
38.50	37.81	38.45	38.90	39.43	37.66	38.89

38.70	38.01	38.65	39.10	39.63	37.86	39.09
37.04	36.35	36.99	37.44	37.97	36.20	37.43
34.67	33.98	34.62	35.07	35.60	33.83	35.06
32.23	31.54	32.18	32.63	33.16	31.39	32.62
30.66	29.97	30.61	31.06	31.59	29.82	31.05
30.34	29.65	30.29	30.74	31.27	29.50	30.73
29.20	28.51	29.15	29.60	30.13	28.36	29.59
28.08	27.39	28.03	28.48	29.01	27.24	28.47
25.80	25.11	25.75	26.20	26.73	24.96	26.19
24.46	23.77	24.41	24.86	25.39	23.62	24.85
23.33	22.64	23.28	23.73	24.26	22.49	23.72
22.02	21.33	21.97	22.42	22.95	21.18	22.41
21.53	20.84	21.48	21.93	22.46	20.69	21.92
21.17	20.48	21.12	21.57	22.10	20.33	21.56
21.20	20.51	21.15	21.60	22.13	20.36	21.59
21.64	20.95	21.59	22.04	22.57	20.80	22.03
24.81	24.12	24.76	25.21	25.74	23.97	25.20
28.62	27.93	28.57	29.02	29.55	27.78	29.01
32.24	31.55	32.19	32.64	33.17	31.40	32.63
33.71	33.02	33.66	34.11	34.64	32.87	34.10
36.90	36.21	36.85	37.30	37.83	36.06	37.29
40.15	39.46	40.10	40.55	41.08	39.31	40.54
41.13	40.44	41.08	41.53	42.06	40.29	41.52
41.69	41.00	41.64	42.09	42.62	40.85	42.08
39.24	38.55	39.19	39.64	40.17	38.40	39.63
39.99	39.30	39.94	40.39	40.92	39.15	40.38
35.31	34.62	35.26	35.71	36.24	34.47	35.70
32.97	32.28	32.92	33.37	33.90	32.13	33.36
30.26	29.57	30.21	30.66	31.19	29.42	30.65
29.82	29.13	29.77	30.22	30.75	28.98	30.21
28.56	27.87	28.51	28.96	29.49	27.72	28.95
27.10	26.41	27.05	27.50	28.03	26.26	27.49
27.70	27.01	27.65	28.10	28.63	26.86	28.09
27.25	26.56	27.20	27.65	28.18	26.41	27.64
27.01	26.32	26.96	27.41	27.94	26.17	27.40
26.60	25.91	26.55	27.00	27.53	25.76	26.99
25.38	24.69	25.33	25.78	26.31	24.54	25.77
24.90	24.21	24.85	25.30	25.83	24.06	25.29
24.34	23.65	24.29	24.74	25.27	23.50	24.73
24.42	23.73	24.37	24.82	25.35	23.58	24.81
26.10	25.41	26.05	26.50	27.03	25.26	26.49
30.02	29.33	29.97	30.42	30.95	29.18	30.41
32.02	31.33	31.97	32.42	32.95	31.18	32.41
34.31	33.62	34.26	34.71	35.24	33.47	34.70

37.17	36.48	37.12	37.57	38.10	36.33	37.56
38.32	37.63	38.27	38.72	39.25	37.48	38.71
39.32	38.63	39.27	39.72	40.25	38.48	39.71
39.62	38.93	39.57	40.02	40.55	38.78	40.01
39.01	38.32	38.96	39.41	39.94	38.17	39.40
38.03	37.34	37.98	38.43	38.96	37.19	38.42
35.16	34.47	35.11	35.56	36.09	34.32	35.55
32.82	32.13	32.77	33.22	33.75	31.98	33.21
30.94	30.25	30.89	31.34	31.87	30.10	31.33
28.84	28.15	28.79	29.24	29.77	28.00	29.23
27.72	27.03	27.67	28.12	28.65	26.88	28.11
26.81	26.12	26.76	27.21	27.74	25.97	27.20
26.63	25.94	26.58	27.03	27.56	25.79	27.02
26.12	25.43	26.07	26.52	27.05	25.28	26.51
24.84	24.15	24.79	25.24	25.77	24.00	25.23
23.63	22.94	23.58	24.03	24.56	22.79	24.02
22.92	22.23	22.87	23.32	23.85	22.08	23.31
22.12	21.43	22.07	22.52	23.05	21.28	22.51
21.61	20.92	21.56	22.01	22.54	20.77	22.00
21.85	21.16	21.80	22.25	22.78	21.01	22.24
23.87	23.18	23.82	24.27	24.80	23.03	24.26
24.99	24.30	24.94	25.39	25.92	24.15	25.38
26.44	25.75	26.39	26.84	27.37	25.60	26.83
29.26	28.57	29.21	29.66	30.19	28.42	29.65
31.14	30.45	31.09	31.54	32.07	30.30	31.53
34.80	34.11	34.75	35.20	35.73	33.96	35.19
34.65	33.96	34.60	35.05	35.58	33.81	35.04
34.67	33.98	34.62	35.07	35.60	33.83	35.06
33.02	32.33	32.97	33.42	33.95	32.18	33.41
31.50	30.81	31.45	31.90	32.43	30.66	31.89
29.38	28.69	29.33	29.78	30.31	28.54	29.77
27.44	26.75	27.39	27.84	28.37	26.60	27.83
25.44	24.75	25.39	25.84	26.37	24.60	25.83
25.09	24.40	25.04	25.49	26.02	24.25	25.48
22.55	21.86	22.50	22.95	23.48	21.71	22.94
21.47	20.78	21.42	21.87	22.40	20.63	21.86
20.23	19.54	20.18	20.63	21.16	19.39	20.62
19.60	18.91	19.55	20.00	20.53	18.76	19.99
18.93	18.24	18.88	19.33	19.86	18.09	19.32
19.17	18.48	19.12	19.57	20.10	18.33	19.56
18.85	18.16	18.80	19.25	19.78	18.01	19.24
18.89	18.20	18.84	19.29	19.82	18.05	19.28
17.87	17.18	17.82	18.27	18.80	17.03	18.26
19.13	18.44	19.08	19.53	20.06	18.29	19.52

21.97	21.28	21.92	22.37	22.90	21.13	22.36
23.83	23.14	23.78	24.23	24.76	22.99	24.22
25.06	24.37	25.01	25.46	25.99	24.22	25.45
27.97	27.28	27.92	28.37	28.90	27.13	28.36
29.17	28.48	29.12	29.57	30.10	28.33	29.56
31.47	30.78	31.42	31.87	32.40	30.63	31.86
32.04	31.35	31.99	32.44	32.97	31.20	32.43
32.08	31.39	32.03	32.48	33.01	31.24	32.47
31.92	31.23	31.87	32.32	32.85	31.08	32.31
31.04	30.35	30.99	31.44	31.97	30.20	31.43
28.81	28.12	28.76	29.21	29.74	27.97	29.20
26.51	25.82	26.46	26.91	27.44	25.67	26.90
24.94	24.25	24.89	25.34	25.87	24.10	25.33
24.75	24.06	24.70	25.15	25.68	23.91	25.14
23.68	22.99	23.63	24.08	24.61	22.84	24.07
20.60	19.91	20.55	21.00	21.53	19.76	20.99
18.88	18.19	18.83	19.28	19.81	18.04	19.27
17.94	17.25	17.89	18.34	18.87	17.10	18.33
16.29	15.60	16.24	16.69	17.22	15.45	16.68
15.46	14.77	15.41	15.86	16.39	14.62	15.85
14.32	13.63	14.27	14.72	15.25	13.48	14.71
14.12	13.43	14.07	14.52	15.05	13.28	14.51
14.13	13.44	14.08	14.53	15.06	13.29	14.52
14.62	13.93	14.57	15.02	15.55	13.78	15.01
19.72	19.03	19.67	20.12	20.65	18.88	20.11
25.36	24.67	25.31	25.76	26.29	24.52	25.75
26.47	25.78	26.42	26.87	27.40	25.63	26.86
28.56	27.87	28.51	28.96	29.49	27.72	28.95
31.56	30.87	31.51	31.96	32.49	30.72	31.95
33.56	32.87	33.51	33.96	34.49	32.72	33.95
35.31	34.62	35.26	35.71	36.24	34.47	35.70
36.01	35.32	35.96	36.41	36.94	35.17	36.40
35.45	34.76	35.40	35.85	36.38	34.61	35.84
33.80	33.11	33.75	34.20	34.73	32.96	34.19
31.62	30.93	31.57	32.02	32.55	30.78	32.01
29.85	29.16	29.80	30.25	30.78	29.01	30.24
27.46	26.77	27.41	27.86	28.39	26.62	27.85
24.61	23.92	24.56	25.01	25.54	23.77	25.00
22.63	21.94	22.58	23.03	23.56	21.79	23.02
22.17	21.48	22.12	22.57	23.10	21.33	22.56
24.75	24.06	24.70	25.15	25.68	23.91	25.14
25.20	24.51	25.15	25.60	26.13	24.36	25.59
22.20	21.51	22.15	22.60	23.13	21.36	22.59
21.59	20.90	21.54	21.99	22.52	20.75	21.98

19.54	18.85	19.49	19.94	20.47	18.70	19.93
17.45	16.76	17.40	17.85	18.38	16.61	17.84
17.35	16.66	17.30	17.75	18.28	16.51	17.74
17.48	16.79	17.43	17.88	18.41	16.64	17.87
22.30	21.61	22.25	22.70	23.23	21.46	22.69
25.82	25.13	25.77	26.22	26.75	24.98	26.21
27.21	26.52	27.16	27.61	28.14	26.37	27.60
29.72	29.03	29.67	30.12	30.65	28.88	30.11
31.27	30.58	31.22	31.67	32.20	30.43	31.66
33.65	32.96	33.60	34.05	34.58	32.81	34.04
33.80	33.11	33.75	34.20	34.73	32.96	34.19
34.53	33.84	34.48	34.93	35.46	33.69	34.92
33.72	33.03	33.67	34.12	34.65	32.88	34.11
31.83	31.14	31.78	32.23	32.76	30.99	32.22
29.10	28.41	29.05	29.50	30.03	28.26	29.49
27.62	26.93	27.57	28.02	28.55	26.78	28.01
26.89	26.20	26.84	27.29	27.82	26.05	27.28
24.77	24.08	24.72	25.17	25.70	23.93	25.16
24.08	23.39	24.03	24.48	25.01	23.24	24.47
22.63	21.94	22.58	23.03	23.56	21.79	23.02
21.22	20.53	21.17	21.62	22.15	20.38	21.61
19.91	19.22	19.86	20.31	20.84	19.07	20.30
19.11	18.42	19.06	19.51	20.04	18.27	19.50
17.50	16.81	17.45	17.90	18.43	16.66	17.89
16.98	16.29	16.93	17.38	17.91	16.14	17.37
15.70	15.01	15.65	16.10	16.63	14.86	16.09
16.35	15.66	16.30	16.75	17.28	15.51	16.74
17.43	16.74	17.38	17.83	18.36	16.59	17.82
20.77	20.08	20.72	21.17	21.70	19.93	21.16
25.59	24.90	25.54	25.99	26.52	24.75	25.98
26.59	25.90	26.54	26.99	27.52	25.75	26.98
28.63	27.94	28.58	29.03	29.56	27.79	29.02
29.55	28.86	29.50	29.95	30.48	28.71	29.94
31.42	30.73	31.37	31.82	32.35	30.58	31.81
32.18	31.49	32.13	32.58	33.11	31.34	32.57
32.66	31.97	32.61	33.06	33.59	31.82	33.05
32.20	31.51	32.15	32.60	33.13	31.36	32.59
31.64	30.95	31.59	32.04	32.57	30.80	32.03
29.10	28.41	29.05	29.50	30.03	28.26	29.49
26.91	26.22	26.86	27.31	27.84	26.07	27.30
24.70	24.01	24.65	25.10	25.63	23.86	25.09
23.58	22.89	23.53	23.98	24.51	22.74	23.97
22.16	21.47	22.11	22.56	23.09	21.32	22.55
21.43	20.74	21.38	21.83	22.36	20.59	21.82

20.91	20.22	20.86	21.31	21.84	20.07	21.30
20.06	19.37	20.01	20.46	20.99	19.22	20.45
18.89	18.20	18.84	19.29	19.82	18.05	19.28
17.33	16.64	17.28	17.73	18.26	16.49	17.72
17.08	16.39	17.03	17.48	18.01	16.24	17.47
16.81	16.12	16.76	17.21	17.74	15.97	17.20
16.61	15.92	16.56	17.01	17.54	15.77	17.00
17.88	17.19	17.83	18.28	18.81	17.04	18.27
21.84	21.15	21.79	22.24	22.77	21.00	22.23
26.04	25.35	25.99	26.44	26.97	25.20	26.43
27.59	26.90	27.54	27.99	28.52	26.75	27.98
29.67	28.98	29.62	30.07	30.60	28.83	30.06
30.82	30.13	30.77	31.22	31.75	29.98	31.21
32.62	31.93	32.57	33.02	33.55	31.78	33.01
33.58	32.89	33.53	33.98	34.51	32.74	33.97
33.59	32.90	33.54	33.99	34.52	32.75	33.98
34.27	33.58	34.22	34.67	35.20	33.43	34.66
32.18	31.49	32.13	32.58	33.11	31.34	32.57
29.43	28.74	29.38	29.83	30.36	28.59	29.82
28.05	27.36	28.00	28.45	28.98	27.21	28.44
26.55	25.86	26.50	26.95	27.48	25.71	26.94
26.48	25.79	26.43	26.88	27.41	25.64	26.87
24.22	23.53	24.17	24.62	25.15	23.38	24.61
23.40	22.71	23.35	23.80	24.33	22.56	23.79
23.56	22.87	23.51	23.96	24.49	22.72	23.95
22.88	22.19	22.83	23.28	23.81	22.04	23.27
22.74	22.05	22.69	23.14	23.67	21.90	23.13
21.02	20.33	20.97	21.42	21.95	20.18	21.41
20.64	19.95	20.59	21.04	21.57	19.80	21.03
21.07	20.38	21.02	21.47	22.00	20.23	21.46
19.38	18.69	19.33	19.78	20.31	18.54	19.77
19.93	19.24	19.88	20.33	20.86	19.09	20.32
24.96	24.27	24.91	25.36	25.89	24.12	25.35
27.09	26.40	27.04	27.49	28.02	26.25	27.48
29.41	28.72	29.36	29.81	30.34	28.57	29.80
31.03	30.34	30.98	31.43	31.96	30.19	31.42
31.35	30.66	31.30	31.75	32.28	30.51	31.74
32.38	31.69	32.33	32.78	33.31	31.54	32.77
33.62	32.93	33.57	34.02	34.55	32.78	34.01
32.97	32.28	32.92	33.37	33.90	32.13	33.36
32.55	31.86	32.50	32.95	33.48	31.71	32.94
32.03	31.34	31.98	32.43	32.96	31.19	32.42
30.55	29.86	30.50	30.95	31.48	29.71	30.94
28.74	28.05	28.69	29.14	29.67	27.90	29.13

27.80	27.11	27.75	28.20	28.73	26.96	28.19
27.72	27.03	27.67	28.12	28.65	26.88	28.11
25.75	25.06	25.70	26.15	26.68	24.91	26.14
24.75	24.06	24.70	25.15	25.68	23.91	25.14
23.68	22.99	23.63	24.08	24.61	22.84	24.07
21.65	20.96	21.60	22.05	22.58	20.81	22.04
21.76	21.07	21.71	22.16	22.69	20.92	22.15
21.46	20.77	21.41	21.86	22.39	20.62	21.85
20.21	19.52	20.16	20.61	21.14	19.37	20.60
19.81	19.12	19.76	20.21	20.74	18.97	20.20
18.45	17.76	18.40	18.85	19.38	17.61	18.84
19.28	18.59	19.23	19.68	20.21	18.44	19.67
22.13	21.44	22.08	22.53	23.06	21.29	22.52
25.23	24.54	25.18	25.63	26.16	24.39	25.62
28.29	27.60	28.24	28.69	29.22	27.45	28.68
30.94	30.25	30.89	31.34	31.87	30.10	31.33
31.58	30.89	31.53	31.98	32.51	30.74	31.97
33.02	32.33	32.97	33.42	33.95	32.18	33.41
34.28	33.59	34.23	34.68	35.21	33.44	34.67
35.05	34.36	35.00	35.45	35.98	34.21	35.44
34.21	33.52	34.16	34.61	35.14	33.37	34.60
33.86	33.17	33.81	34.26	34.79	33.02	34.25
31.84	31.15	31.79	32.24	32.77	31.00	32.23
29.81	29.12	29.76	30.21	30.74	28.97	30.20
28.79	28.10	28.74	29.19	29.72	27.95	29.18
26.23	25.54	26.18	26.63	27.16	25.39	26.62
24.17	23.48	24.12	24.57	25.10	23.33	24.56
24.35	23.66	24.30	24.75	25.28	23.51	24.74
24.60	23.91	24.55	25.00	25.53	23.76	24.99
23.81	23.12	23.76	24.21	24.74	22.97	24.20
23.24	22.55	23.19	23.64	24.17	22.40	23.63
22.32	21.63	22.27	22.72	23.25	21.48	22.71
21.20	20.51	21.15	21.60	22.13	20.36	21.59
21.53	20.84	21.48	21.93	22.46	20.69	21.92
20.64	19.95	20.59	21.04	21.57	19.80	21.03
20.98	20.29	20.93	21.38	21.91	20.14	21.37
23.62	22.93	23.57	24.02	24.55	22.78	24.01
26.06	25.37	26.01	26.46	26.99	25.22	26.45
28.42	27.73	28.37	28.82	29.35	27.58	28.81
31.28	30.59	31.23	31.68	32.21	30.44	31.67
32.73	32.04	32.68	33.13	33.66	31.89	33.12
34.40	33.71	34.35	34.80	35.33	33.56	34.79
35.51	34.82	35.46	35.91	36.44	34.67	35.90
35.35	34.66	35.30	35.75	36.28	34.51	35.74

34.32	33.63	34.27	34.72	35.25	33.48	34.71
33.85	33.16	33.80	34.25	34.78	33.01	34.24
31.54	30.85	31.49	31.94	32.47	30.70	31.93
29.76	29.07	29.71	30.16	30.69	28.92	30.15
28.39	27.70	28.34	28.79	29.32	27.55	28.78
27.75	27.06	27.70	28.15	28.68	26.91	28.14
25.11	24.42	25.06	25.51	26.04	24.27	25.50
23.49	22.80	23.44	23.89	24.42	22.65	23.88
23.83	23.14	23.78	24.23	24.76	22.99	24.22
22.51	21.82	22.46	22.91	23.44	21.67	22.90
21.70	21.01	21.65	22.10	22.63	20.86	22.09
20.40	19.71	20.35	20.80	21.33	19.56	20.79
20.32	19.63	20.27	20.72	21.25	19.48	20.71
20.34	19.65	20.29	20.74	21.27	19.50	20.73
19.93	19.24	19.88	20.33	20.86	19.09	20.32
21.46	20.77	21.41	21.86	22.39	20.62	21.85
24.76	24.07	24.71	25.16	25.69	23.92	25.15
26.40	25.71	26.35	26.80	27.33	25.56	26.79
28.53	27.84	28.48	28.93	29.46	27.69	28.92
30.25	29.56	30.20	30.65	31.18	29.41	30.64
31.74	31.05	31.69	32.14	32.67	30.90	32.13
32.69	32.00	32.64	33.09	33.62	31.85	33.08
34.06	33.37	34.01	34.46	34.99	33.22	34.45
34.13	33.44	34.08	34.53	35.06	33.29	34.52
34.20	33.51	34.15	34.60	35.13	33.36	34.59
33.26	32.57	33.21	33.66	34.19	32.42	33.65
31.10	30.41	31.05	31.50	32.03	30.26	31.49
29.27	28.58	29.22	29.67	30.20	28.43	29.66
26.86	26.17	26.81	27.26	27.79	26.02	27.25
24.84	24.15	24.79	25.24	25.77	24.00	25.23
24.15	23.46	24.10	24.55	25.08	23.31	24.54
22.84	22.15	22.79	23.24	23.77	22.00	23.23
22.90	22.21	22.85	23.30	23.83	22.06	23.29
22.36	21.67	22.31	22.76	23.29	21.52	22.75
21.83	21.14	21.78	22.23	22.76	20.99	22.22
21.47	20.78	21.42	21.87	22.40	20.63	21.86
21.26	20.57	21.21	21.66	22.19	20.42	21.65
19.55	18.86	19.50	19.95	20.48	18.71	19.94
19.03	18.34	18.98	19.43	19.96	18.19	19.42
19.37	18.68	19.32	19.77	20.30	18.53	19.76
23.56	22.87	23.51	23.96	24.49	22.72	23.95
28.34	27.65	28.29	28.74	29.27	27.50	28.73
30.23	29.54	30.18	30.63	31.16	29.39	30.62
32.87	32.18	32.82	33.27	33.80	32.03	33.26

34.26	33.57	34.21	34.66	35.19	33.42	34.65
36.08	35.39	36.03	36.48	37.01	35.24	36.47
36.90	36.21	36.85	37.30	37.83	36.06	37.29
38.18	37.49	38.13	38.58	39.11	37.34	38.57
38.59	37.90	38.54	38.99	39.52	37.75	38.98
37.84	37.15	37.79	38.24	38.77	37.00	38.23
34.62	33.93	34.57	35.02	35.55	33.78	35.01
30.00	29.31	29.95	30.40	30.93	29.16	30.39
26.43	25.74	26.38	26.83	27.36	25.59	26.82
26.05	25.36	26.00	26.45	26.98	25.21	26.44
25.07	24.38	25.02	25.47	26.00	24.23	25.46
24.10	23.41	24.05	24.50	25.03	23.26	24.49
22.43	21.74	22.38	22.83	23.36	21.59	22.82
20.37	19.68	20.32	20.77	21.30	19.53	20.76
20.13	19.44	20.08	20.53	21.06	19.29	20.52
20.34	19.65	20.29	20.74	21.27	19.50	20.73
20.77	20.08	20.72	21.17	21.70	19.93	21.16
20.57	19.88	20.52	20.97	21.50	19.73	20.96
20.57	19.88	20.52	20.97	21.50	19.73	20.96
21.26	20.57	21.21	21.66	22.19	20.42	21.65
27.07	26.38	27.02	27.47	28.00	26.23	27.46
29.78	29.09	29.73	30.18	30.71	28.94	30.17
34.15	33.46	34.10	34.55	35.08	33.31	34.54
35.16	34.47	35.11	35.56	36.09	34.32	35.55
37.31	36.62	37.26	37.71	38.24	36.47	37.70
40.06	39.37	40.01	40.46	40.99	39.22	40.45
41.78	41.09	41.73	42.18	42.71	40.94	42.17
43.35	42.66	43.30	43.75	44.28	42.51	43.74
43.31	42.62	43.26	43.71	44.24	42.47	43.70
40.82	40.13	40.77	41.22	41.75	39.98	41.21
37.19	36.50	37.14	37.59	38.12	36.35	37.58
32.64	31.95	32.59	33.04	33.57	31.80	33.03
29.93	29.24	29.88	30.33	30.86	29.09	30.32
27.46	26.77	27.41	27.86	28.39	26.62	27.85
25.93	25.24	25.88	26.33	26.86	25.09	26.32
24.92	24.23	24.87	25.32	25.85	24.08	25.31
24.19	23.50	24.14	24.59	25.12	23.35	24.58
24.69	24.00	24.64	25.09	25.62	23.85	25.08
27.16	26.47	27.11	27.56	28.09	26.32	27.55
26.34	25.65	26.29	26.74	27.27	25.50	26.73
26.17	25.48	26.12	26.57	27.10	25.33	26.56
25.54	24.85	25.49	25.94	26.47	24.70	25.93
25.39	24.70	25.34	25.79	26.32	24.55	25.78
25.58	24.89	25.53	25.98	26.51	24.74	25.97

29.21	28.52	29.16	29.61	30.14	28.37	29.60
31.21	30.52	31.16	31.61	32.14	30.37	31.60
33.17	32.48	33.12	33.57	34.10	32.33	33.56
34.78	34.09	34.73	35.18	35.71	33.94	35.17
36.90	36.21	36.85	37.30	37.83	36.06	37.29
38.51	37.82	38.46	38.91	39.44	37.67	38.90
38.39	37.70	38.34	38.79	39.32	37.55	38.78
38.48	37.79	38.43	38.88	39.41	37.64	38.87
38.01	37.32	37.96	38.41	38.94	37.17	38.40
36.28	35.59	36.23	36.68	37.21	35.44	36.67
34.01	33.32	33.96	34.41	34.94	33.17	34.40
31.63	30.94	31.58	32.03	32.56	30.79	32.02
29.29	28.60	29.24	29.69	30.22	28.45	29.68
27.69	27.00	27.64	28.09	28.62	26.85	28.08
26.34	25.65	26.29	26.74	27.27	25.50	26.73
25.56	24.87	25.51	25.96	26.49	24.72	25.95
25.49	24.80	25.44	25.89	26.42	24.65	25.88
24.66	23.97	24.61	25.06	25.59	23.82	25.05
23.79	23.10	23.74	24.19	24.72	22.95	24.18
22.61	21.92	22.56	23.01	23.54	21.77	23.00
21.33	20.64	21.28	21.73	22.26	20.49	21.72
21.06	20.37	21.01	21.46	21.99	20.22	21.45
21.18	20.49	21.13	21.58	22.11	20.34	21.57
21.99	21.30	21.94	22.39	22.92	21.15	22.38
25.39	24.70	25.34	25.79	26.32	24.55	25.78
29.32	28.63	29.27	29.72	30.25	28.48	29.71
32.26	31.57	32.21	32.66	33.19	31.42	32.65
34.09	33.40	34.04	34.49	35.02	33.25	34.48
36.34	35.65	36.29	36.74	37.27	35.50	36.73
38.52	37.83	38.47	38.92	39.45	37.68	38.91
38.73	38.04	38.68	39.13	39.66	37.89	39.12
38.38	37.69	38.33	38.78	39.31	37.54	38.77
37.54	36.85	37.49	37.94	38.47	36.70	37.93
35.70	35.01	35.65	36.10	36.63	34.86	36.09
33.37	32.68	33.32	33.77	34.30	32.53	33.76
31.02	30.33	30.97	31.42	31.95	30.18	31.41
28.39	27.70	28.34	28.79	29.32	27.55	28.78
26.51	25.82	26.46	26.91	27.44	25.67	26.90
25.23	24.54	25.18	25.63	26.16	24.39	25.62
24.46	23.77	24.41	24.86	25.39	23.62	24.85
24.53	23.84	24.48	24.93	25.46	23.69	24.92
23.06	22.37	23.01	23.46	23.99	22.22	23.45
22.69	22.00	22.64	23.09	23.62	21.85	23.08
21.79	21.10	21.74	22.19	22.72	20.95	22.18

21.29	20.60	21.24	21.69	22.22	20.45	21.68
20.49	19.80	20.44	20.89	21.42	19.65	20.88
19.65	18.96	19.60	20.05	20.58	18.81	20.04
20.74	20.05	20.69	21.14	21.67	19.90	21.13
23.83	23.14	23.78	24.23	24.76	22.99	24.22
27.93	27.24	27.88	28.33	28.86	27.09	28.32
30.55	29.86	30.50	30.95	31.48	29.71	30.94
32.76	32.07	32.71	33.16	33.69	31.92	33.15
34.56	33.87	34.51	34.96	35.49	33.72	34.95
36.10	35.41	36.05	36.50	37.03	35.26	36.49
37.58	36.89	37.53	37.98	38.51	36.74	37.97
36.97	36.28	36.92	37.37	37.90	36.13	37.36
36.60	35.91	36.55	37.00	37.53	35.76	36.99
36.05	35.36	36.00	36.45	36.98	35.21	36.44
34.27	33.58	34.22	34.67	35.20	33.43	34.66
32.54	31.85	32.49	32.94	33.47	31.70	32.93
28.13	27.44	28.08	28.53	29.06	27.29	28.52
28.16	27.47	28.11	28.56	29.09	27.32	28.55
26.28	25.59	26.23	26.68	27.21	25.44	26.67
25.19	24.50	25.14	25.59	26.12	24.35	25.58
24.53	23.84	24.48	24.93	25.46	23.69	24.92
23.17	22.48	23.12	23.57	24.10	22.33	23.56
22.74	22.05	22.69	23.14	23.67	21.90	23.13
23.87	23.18	23.82	24.27	24.80	23.03	24.26
23.14	22.45	23.09	23.54	24.07	22.30	23.53
22.93	22.24	22.88	23.33	23.86	22.09	23.32
22.80	22.11	22.75	23.20	23.73	21.96	23.19
24.36	23.67	24.31	24.76	25.29	23.52	24.75
26.29	25.60	26.24	26.69	27.22	25.45	26.68
28.63	27.94	28.58	29.03	29.56	27.79	29.02
30.65	29.96	30.60	31.05	31.58	29.81	31.04
33.83	33.14	33.78	34.23	34.76	32.99	34.22
36.47	35.78	36.42	36.87	37.40	35.63	36.86
38.28	37.59	38.23	38.68	39.21	37.44	38.67
38.41	37.72	38.36	38.81	39.34	37.57	38.80
38.26	37.57	38.21	38.66	39.19	37.42	38.65
37.86	37.17	37.81	38.26	38.79	37.02	38.25
36.99	36.30	36.94	37.39	37.92	36.15	37.38
34.98	34.29	34.93	35.38	35.91	34.14	35.37
32.63	31.94	32.58	33.03	33.56	31.79	33.02
29.77	29.08	29.72	30.17	30.70	28.93	30.16
28.70	28.01	28.65	29.10	29.63	27.86	29.09
27.17	26.48	27.12	27.57	28.10	26.33	27.56
26.67	25.98	26.62	27.07	27.60	25.83	27.06

25.68	24.99	25.63	26.08	26.61	24.84	26.07
23.59	22.90	23.54	23.99	24.52	22.75	23.98
22.82	22.13	22.77	23.22	23.75	21.98	23.21
22.95	22.26	22.90	23.35	23.88	22.11	23.34
21.92	21.23	21.87	22.32	22.85	21.08	22.31
21.91	21.22	21.86	22.31	22.84	21.07	22.30
22.01	21.32	21.96	22.41	22.94	21.17	22.40
21.89	21.20	21.84	22.29	22.82	21.05	22.28
26.86	26.17	26.81	27.26	27.79	26.02	27.25
30.45	29.76	30.40	30.85	31.38	29.61	30.84
33.07	32.38	33.02	33.47	34.00	32.23	33.46
35.76	35.07	35.71	36.16	36.69	34.92	36.15
37.77	37.08	37.72	38.17	38.70	36.93	38.16
39.60	38.91	39.55	40.00	40.53	38.76	39.99
40.59	39.90	40.54	40.99	41.52	39.75	40.98
40.70	40.01	40.65	41.10	41.63	39.86	41.09
40.54	39.85	40.49	40.94	41.47	39.70	40.93
39.44	38.75	39.39	39.84	40.37	38.60	39.83
36.87	36.18	36.82	37.27	37.80	36.03	37.26
33.69	33.00	33.64	34.09	34.62	32.85	34.08
29.91	29.22	29.86	30.31	30.84	29.07	30.30
27.70	27.01	27.65	28.10	28.63	26.86	28.09
27.51	26.82	27.46	27.91	28.44	26.67	27.90
27.27	26.58	27.22	27.67	28.20	26.43	27.66
25.94	25.25	25.89	26.34	26.87	25.10	26.33
24.07	23.38	24.02	24.47	25.00	23.23	24.46
24.27	23.58	24.22	24.67	25.20	23.43	24.66
21.62	20.93	21.57	22.02	22.55	20.78	22.01
22.89	22.20	22.84	23.29	23.82	22.05	23.28
23.37	22.68	23.32	23.77	24.30	22.53	23.76
22.67	21.98	22.62	23.07	23.60	21.83	23.06
23.59	22.90	23.54	23.99	24.52	22.75	23.98
29.08	28.39	29.03	29.48	30.01	28.24	29.47
33.64	32.95	33.59	34.04	34.57	32.80	34.03
37.15	36.46	37.10	37.55	38.08	36.31	37.54
39.68	38.99	39.63	40.08	40.61	38.84	40.07
41.69	41.00	41.64	42.09	42.62	40.85	42.08
42.46	41.77	42.41	42.86	43.39	41.62	42.85
43.32	42.63	43.27	43.72	44.25	42.48	43.71
43.54	42.85	43.49	43.94	44.47	42.70	43.93
42.88	42.19	42.83	43.28	43.81	42.04	43.27
42.31	41.62	42.26	42.71	43.24	41.47	42.70
40.54	39.85	40.49	40.94	41.47	39.70	40.93
34.39	33.70	34.34	34.79	35.32	33.55	34.78

31.54	30.85	31.49	31.94	32.47	30.70	31.93
30.48	29.79	30.43	30.88	31.41	29.64	30.87
28.55	27.86	28.50	28.95	29.48	27.71	28.94
26.31	25.62	26.26	26.71	27.24	25.47	26.70
25.66	24.97	25.61	26.06	26.59	24.82	26.05
27.12	26.43	27.07	27.52	28.05	26.28	27.51
27.17	26.48	27.12	27.57	28.10	26.33	27.56
25.97	25.28	25.92	26.37	26.90	25.13	26.36
24.09	23.40	24.04	24.49	25.02	23.25	24.48
23.55	22.86	23.50	23.95	24.48	22.71	23.94
23.20	22.51	23.15	23.60	24.13	22.36	23.59
26.04	25.35	25.99	26.44	26.97	25.20	26.43
30.40	29.71	30.35	30.80	31.33	29.56	30.79
34.44	33.75	34.39	34.84	35.37	33.60	34.83
37.67	36.98	37.62	38.07	38.60	36.83	38.06
39.31	38.62	39.26	39.71	40.24	38.47	39.70
43.12	42.43	43.07	43.52	44.05	42.28	43.51
45.68	44.99	45.63	46.08	46.61	44.84	46.07
45.28	44.59	45.23	45.68	46.21	44.44	45.67
45.03	44.34	44.98	45.43	45.96	44.19	45.42
45.27	44.58	45.22	45.67	46.20	44.43	45.66
42.96	42.27	42.91	43.36	43.89	42.12	43.35
40.29	39.60	40.24	40.69	41.22	39.45	40.68
34.34	33.65	34.29	34.74	35.27	33.50	34.73
32.79	32.10	32.74	33.19	33.72	31.95	33.18
31.38	30.69	31.33	31.78	32.31	30.54	31.77
30.65	29.96	30.60	31.05	31.58	29.81	31.04
30.00	29.31	29.95	30.40	30.93	29.16	30.39
27.56	26.87	27.51	27.96	28.49	26.72	27.95
26.09	25.40	26.04	26.49	27.02	25.25	26.48
25.96	25.27	25.91	26.36	26.89	25.12	26.35
25.39	24.70	25.34	25.79	26.32	24.55	25.78
24.55	23.86	24.50	24.95	25.48	23.71	24.94
23.13	22.44	23.08	23.53	24.06	22.29	23.52
22.43	21.74	22.38	22.83	23.36	21.59	22.82
25.33	24.64	25.28	25.73	26.26	24.49	25.72
29.98	29.29	29.93	30.38	30.91	29.14	30.37
34.79	34.10	34.74	35.19	35.72	33.95	35.18
40.02	39.33	39.97	40.42	40.95	39.18	40.41
41.81	41.12	41.76	42.21	42.74	40.97	42.20
43.90	43.21	43.85	44.30	44.83	43.06	44.29
47.24	46.55	47.19	47.64	48.17	46.40	47.63
47.45	46.76	47.40	47.85	48.38	46.61	47.84
47.37	46.68	47.32	47.77	48.30	46.53	47.76

46.24	45.55	46.19	46.64	47.17	45.40	46.63
42.51	41.82	42.46	42.91	43.44	41.67	42.90
40.04	39.35	39.99	40.44	40.97	39.20	40.43
39.09	38.40	39.04	39.49	40.02	38.25	39.48
37.97	37.28	37.92	38.37	38.90	37.13	38.36
36.06	35.37	36.01	36.46	36.99	35.22	36.45
35.42	34.73	35.37	35.82	36.35	34.58	35.81
35.29	34.60	35.24	35.69	36.22	34.45	35.68
33.54	32.85	33.49	33.94	34.47	32.70	33.93
33.67	32.98	33.62	34.07	34.60	32.83	34.06
32.60	31.91	32.55	33.00	33.53	31.76	32.99
30.62	29.93	30.57	31.02	31.55	29.78	31.01
29.34	28.65	29.29	29.74	30.27	28.50	29.73
27.45	26.76	27.40	27.85	28.38	26.61	27.84
26.08	25.39	26.03	26.48	27.01	25.24	26.47
25.46	24.77	25.41	25.86	26.39	24.62	25.85
25.86	25.17	25.81	26.26	26.79	25.02	26.25
27.07	26.38	27.02	27.47	28.00	26.23	27.46
28.50	27.81	28.45	28.90	29.43	27.66	28.89
29.94	29.25	29.89	30.34	30.87	29.10	30.33
31.37	30.68	31.32	31.77	32.30	30.53	31.76
30.96	30.27	30.91	31.36	31.89	30.12	31.35
32.07	31.38	32.02	32.47	33.00	31.23	32.46
31.72	31.03	31.67	32.12	32.65	30.88	32.11
32.13	31.44	32.08	32.53	33.06	31.29	32.52
32.60	31.91	32.55	33.00	33.53	31.76	32.99
32.78	32.09	32.73	33.18	33.71	31.94	33.17
32.23	31.54	32.18	32.63	33.16	31.39	32.62
30.95	30.26	30.90	31.35	31.88	30.11	31.34
30.30	29.61	30.25	30.70	31.23	29.46	30.69
28.97	28.28	28.92	29.37	29.90	28.13	29.36
28.08	27.39	28.03	28.48	29.01	27.24	28.47
27.43	26.74	27.38	27.83	28.36	26.59	27.82
27.50	26.81	27.45	27.90	28.43	26.66	27.89
27.42	26.73	27.37	27.82	28.35	26.58	27.81
26.42	25.73	26.37	26.82	27.35	25.58	26.81
25.43	24.74	25.38	25.83	26.36	24.59	25.82
25.04	24.35	24.99	25.44	25.97	24.20	25.43
23.96	23.27	23.91	24.36	24.89	23.12	24.35
23.10	22.41	23.05	23.50	24.03	22.26	23.49
23.09	22.40	23.04	23.49	24.02	22.25	23.48
25.54	24.85	25.49	25.94	26.47	24.70	25.93
27.21	26.52	27.16	27.61	28.14	26.37	27.60
29.37	28.68	29.32	29.77	30.30	28.53	29.76

31.45	30.76	31.40	31.85	32.38	30.61	31.84
33.02	32.33	32.97	33.42	33.95	32.18	33.41
35.83	35.14	35.78	36.23	36.76	34.99	36.22
36.12	35.43	36.07	36.52	37.05	35.28	36.51
36.67	35.98	36.62	37.07	37.60	35.83	37.06
34.85	34.16	34.80	35.25	35.78	34.01	35.24
33.94	33.25	33.89	34.34	34.87	33.10	34.33
31.94	31.25	31.89	32.34	32.87	31.10	32.33
29.55	28.86	29.50	29.95	30.48	28.71	29.94
28.10	27.41	28.05	28.50	29.03	27.26	28.49
27.01	26.32	26.96	27.41	27.94	26.17	27.40
24.86	24.17	24.81	25.26	25.79	24.02	25.25
23.19	22.50	23.14	23.59	24.12	22.35	23.58
22.02	21.33	21.97	22.42	22.95	21.18	22.41
21.53	20.84	21.48	21.93	22.46	20.69	21.92
20.61	19.92	20.56	21.01	21.54	19.77	21.00
19.39	18.70	19.34	19.79	20.32	18.55	19.78
19.92	19.23	19.87	20.32	20.85	19.08	20.31
20.41	19.72	20.36	20.81	21.34	19.57	20.80
19.79	19.10	19.74	20.19	20.72	18.95	20.18
21.56	20.87	21.51	21.96	22.49	20.72	21.95
23.86	23.17	23.81	24.26	24.79	23.02	24.25
26.56	25.87	26.51	26.96	27.49	25.72	26.95
29.56	28.87	29.51	29.96	30.49	28.72	29.95
31.78	31.09	31.73	32.18	32.71	30.94	32.17
33.91	33.22	33.86	34.31	34.84	33.07	34.30
35.44	34.75	35.39	35.84	36.37	34.60	35.83
35.86	35.17	35.81	36.26	36.79	35.02	36.25
36.66	35.97	36.61	37.06	37.59	35.82	37.05
35.80	35.11	35.75	36.20	36.73	34.96	36.19
35.36	34.67	35.31	35.76	36.29	34.52	35.75
33.38	32.69	33.33	33.78	34.31	32.54	33.77
30.08	29.39	30.03	30.48	31.01	29.24	30.47
28.77	28.08	28.72	29.17	29.70	27.93	29.16
28.26	27.57	28.21	28.66	29.19	27.42	28.65
27.59	26.90	27.54	27.99	28.52	26.75	27.98
23.79	23.10	23.74	24.19	24.72	22.95	24.18
22.96	22.27	22.91	23.36	23.89	22.12	23.35
22.96	22.27	22.91	23.36	23.89	22.12	23.35
23.18	22.49	23.13	23.58	24.11	22.34	23.57
24.90	24.21	24.85	25.30	25.83	24.06	25.29
24.11	23.42	24.06	24.51	25.04	23.27	24.50
23.50	22.81	23.45	23.90	24.43	22.66	23.89
22.11	21.42	22.06	22.51	23.04	21.27	22.50

22.75	22.06	22.70	23.15	23.68	21.91	23.14
25.69	25.00	25.64	26.09	26.62	24.85	26.08
27.71	27.02	27.66	28.11	28.64	26.87	28.10
28.97	28.28	28.92	29.37	29.90	28.13	29.36
31.65	30.96	31.60	32.05	32.58	30.81	32.04
34.54	33.85	34.49	34.94	35.47	33.70	34.93
36.91	36.22	36.86	37.31	37.84	36.07	37.30
38.18	37.49	38.13	38.58	39.11	37.34	38.57
37.69	37.00	37.64	38.09	38.62	36.85	38.08
37.10	36.41	37.05	37.50	38.03	36.26	37.49
35.41	34.72	35.36	35.81	36.34	34.57	35.80
32.67	31.98	32.62	33.07	33.60	31.83	33.06
30.28	29.59	30.23	30.68	31.21	29.44	30.67
29.29	28.60	29.24	29.69	30.22	28.45	29.68
28.85	28.16	28.80	29.25	29.78	28.01	29.24
27.17	26.48	27.12	27.57	28.10	26.33	27.56
26.15	25.46	26.10	26.55	27.08	25.31	26.54
24.01	23.32	23.96	24.41	24.94	23.17	24.40
24.31	23.62	24.26	24.71	25.24	23.47	24.70
25.78	25.09	25.73	26.18	26.71	24.94	26.17
23.30	22.61	23.25	23.70	24.23	22.46	23.69
23.33	22.64	23.28	23.73	24.26	22.49	23.72
23.03	22.34	22.98	23.43	23.96	22.19	23.42
22.66	21.97	22.61	23.06	23.59	21.82	23.05
22.84	22.15	22.79	23.24	23.77	22.00	23.23
25.01	24.32	24.96	25.41	25.94	24.17	25.40
26.39	25.70	26.34	26.79	27.32	25.55	26.78
28.27	27.58	28.22	28.67	29.20	27.43	28.66
32.15	31.46	32.10	32.55	33.08	31.31	32.54
35.58	34.89	35.53	35.98	36.51	34.74	35.97
36.80	36.11	36.75	37.20	37.73	35.96	37.19
39.56	38.87	39.51	39.96	40.49	38.72	39.95
38.75	38.06	38.70	39.15	39.68	37.91	39.14
38.23	37.54	38.18	38.63	39.16	37.39	38.62
36.32	35.63	36.27	36.72	37.25	35.48	36.71
33.97	33.28	33.92	34.37	34.90	33.13	34.36
31.89	31.20	31.84	32.29	32.82	31.05	32.28
29.97	29.28	29.92	30.37	30.90	29.13	30.36
28.03	27.34	27.98	28.43	28.96	27.19	28.42
26.72	26.03	26.67	27.12	27.65	25.88	27.11
26.19	25.50	26.14	26.59	27.12	25.35	26.58
25.32	24.63	25.27	25.72	26.25	24.48	25.71
25.73	25.01	25.67	26.33	26.97	24.89	26.00
25.29	24.57	25.23	25.89	26.53	24.45	25.56

24.98	24.26	24.92	25.58	26.22	24.14	25.25
23.96	23.24	23.90	24.56	25.20	23.12	24.23
23.56	22.84	23.50	24.16	24.80	22.72	23.83
23.14	22.42	23.08	23.74	24.38	22.30	23.41
23.94	23.22	23.88	24.54	25.18	23.10	24.21
25.44	24.72	25.38	26.04	26.68	24.60	25.71
27.36	26.64	27.30	27.96	28.60	26.52	27.63
29.04	28.32	28.98	29.64	30.28	28.20	29.31
31.84	31.12	31.78	32.44	33.08	31.00	32.11
33.85	33.13	33.79	34.45	35.09	33.01	34.12
35.24	34.52	35.18	35.84	36.48	34.40	35.51
36.42	35.70	36.36	37.02	37.66	35.58	36.69
35.40	34.68	35.34	36.00	36.64	34.56	35.67
35.19	34.47	35.13	35.79	36.43	34.35	35.46
34.40	33.68	34.34	35.00	35.64	33.56	34.67
32.12	31.40	32.06	32.72	33.36	31.28	32.39
29.92	29.20	29.86	30.52	31.16	29.08	30.19
26.89	26.17	26.83	27.49	28.13	26.05	27.16
26.32	25.60	26.26	26.92	27.56	25.48	26.59
26.17	25.45	26.11	26.77	27.41	25.33	26.44
24.66	23.94	24.60	25.26	25.90	23.82	24.93
23.61	22.89	23.55	24.21	24.85	22.77	23.88
24.34	23.62	24.28	24.94	25.58	23.50	24.61
22.86	22.14	22.80	23.46	24.10	22.02	23.13
22.50	21.78	22.44	23.10	23.74	21.66	22.77
22.05	21.33	21.99	22.65	23.29	21.21	22.32
22.03	21.31	21.97	22.63	23.27	21.19	22.30
22.62	21.90	22.56	23.22	23.86	21.78	22.89
23.51	22.79	23.45	24.11	24.75	22.67	23.78
27.73	27.01	27.67	28.33	28.97	26.89	28.00
29.54	28.82	29.48	30.14	30.78	28.70	29.81
32.33	31.61	32.27	32.93	33.57	31.49	32.60
34.68	33.96	34.62	35.28	35.92	33.84	34.95
36.79	36.07	36.73	37.39	38.03	35.95	37.06
38.78	38.06	38.72	39.38	40.02	37.94	39.05
39.76	39.04	39.70	40.36	41.00	38.92	40.03
39.50	38.78	39.44	40.10	40.74	38.66	39.77
38.33	37.61	38.27	38.93	39.57	37.49	38.60
37.08	36.36	37.02	37.68	38.32	36.24	37.35
35.13	34.41	35.07	35.73	36.37	34.29	35.40
33.15	32.43	33.09	33.75	34.39	32.31	33.42
30.95	30.23	30.89	31.55	32.19	30.11	31.22
29.85	29.13	29.79	30.45	31.09	29.01	30.12
28.56	27.84	28.50	29.16	29.80	27.72	28.83

26.71	25.99	26.65	27.31	27.95	25.87	26.98
25.12	24.40	25.06	25.72	26.36	24.28	25.39
25.06	24.34	25.00	25.66	26.30	24.22	25.33
24.84	24.12	24.78	25.44	26.08	24.00	25.11
25.43	24.71	25.37	26.03	26.67	24.59	25.70
25.31	24.59	25.25	25.91	26.55	24.47	25.58
23.93	23.21	23.87	24.53	25.17	23.09	24.20
22.69	21.97	22.63	23.29	23.93	21.85	22.96
23.86	23.14	23.80	24.46	25.10	23.02	24.13
29.87	29.15	29.81	30.47	31.11	29.03	30.14
33.49	32.77	33.43	34.09	34.73	32.65	33.76
35.55	34.83	35.49	36.15	36.79	34.71	35.82
37.72	37.00	37.66	38.32	38.96	36.88	37.99
39.23	38.51	39.17	39.83	40.47	38.39	39.50
41.57	40.85	41.51	42.17	42.81	40.73	41.84
42.72	42.00	42.66	43.32	43.96	41.88	42.99
42.77	42.05	42.71	43.37	44.01	41.93	43.04
41.90	41.18	41.84	42.50	43.14	41.06	42.17
40.42	39.70	40.36	41.02	41.66	39.58	40.69
38.59	37.87	38.53	39.19	39.83	37.75	38.86
36.85	36.13	36.79	37.45	38.09	36.01	37.12
35.55	34.83	35.49	36.15	36.79	34.71	35.82
33.24	32.52	33.18	33.84	34.48	32.40	33.51
29.88	29.16	29.82	30.48	31.12	29.04	30.15
29.26	28.54	29.20	29.86	30.50	28.42	29.53
28.28	27.56	28.22	28.88	29.52	27.44	28.55
25.53	24.81	25.47	26.13	26.77	24.69	25.80
25.48	24.76	25.42	26.08	26.72	24.64	25.75
24.92	24.20	24.86	25.52	26.16	24.08	25.19
24.96	24.24	24.90	25.56	26.20	24.12	25.23
24.06	23.34	24.00	24.66	25.30	23.22	24.33
24.09	23.37	24.03	24.69	25.33	23.25	24.36
24.93	24.21	24.87	25.53	26.17	24.09	25.20
27.25	26.53	27.19	27.85	28.49	26.41	27.52
28.60	27.88	28.54	29.20	29.84	27.76	28.87
30.61	29.89	30.55	31.21	31.85	29.77	30.88
33.85	33.13	33.79	34.45	35.09	33.01	34.12
36.14	35.42	36.08	36.74	37.38	35.30	36.41
38.18	37.46	38.12	38.78	39.42	37.34	38.45
39.00	38.28	38.94	39.60	40.24	38.16	39.27
39.82	39.10	39.76	40.42	41.06	38.98	40.09
38.78	38.06	38.72	39.38	40.02	37.94	39.05
37.44	36.72	37.38	38.04	38.68	36.60	37.71
35.59	34.87	35.53	36.19	36.83	34.75	35.86

32.66	31.94	32.60	33.26	33.90	31.82	32.93
29.94	29.22	29.88	30.54	31.18	29.10	30.21
28.19	27.47	28.13	28.79	29.43	27.35	28.46
27.18	26.46	27.12	27.78	28.42	26.34	27.45
26.31	25.59	26.25	26.91	27.55	25.47	26.58
25.36	24.64	25.30	25.96	26.60	24.52	25.63
24.86	24.14	24.80	25.46	26.10	24.02	25.13
23.29	22.57	23.23	23.89	24.53	22.45	23.56
23.05	22.33	22.99	23.65	24.29	22.21	23.32
23.03	22.31	22.97	23.63	24.27	22.19	23.30
22.27	21.55	22.21	22.87	23.51	21.43	22.54
22.51	21.79	22.45	23.11	23.75	21.67	22.78
25.29	24.57	25.23	25.89	26.53	24.45	25.56
30.31	29.59	30.25	30.91	31.55	29.47	30.58
31.83	31.11	31.77	32.43	33.07	30.99	32.10
34.33	33.61	34.27	34.93	35.57	33.49	34.60
36.52	35.80	36.46	37.12	37.76	35.68	36.79
37.88	37.16	37.82	38.48	39.12	37.04	38.15
39.42	38.70	39.36	40.02	40.66	38.58	39.69
39.93	39.21	39.87	40.53	41.17	39.09	40.20
39.53	38.81	39.47	40.13	40.77	38.69	39.80
38.45	37.73	38.39	39.05	39.69	37.61	38.72
36.83	36.11	36.77	37.43	38.07	35.99	37.10
34.92	34.20	34.86	35.52	36.16	34.08	35.19
33.01	32.29	32.95	33.61	34.25	32.17	33.28
30.92	30.20	30.86	31.52	32.16	30.08	31.19
29.09	28.37	29.03	29.69	30.33	28.25	29.36
28.48	27.76	28.42	29.08	29.72	27.64	28.75
26.80	26.08	26.74	27.40	28.04	25.96	27.07
24.35	23.63	24.29	24.95	25.59	23.51	24.62
25.48	24.76	25.42	26.08	26.72	24.64	25.75
24.83	24.11	24.77	25.43	26.07	23.99	25.10
22.44	21.72	22.38	23.04	23.68	21.60	22.71
21.71	20.99	21.65	22.31	22.95	20.87	21.98
20.34	19.62	20.28	20.94	21.58	19.50	20.61
20.32	19.60	20.26	20.92	21.56	19.48	20.59
22.55	21.83	22.49	23.15	23.79	21.71	22.82
25.02	24.30	24.96	25.62	26.26	24.18	25.29
26.06	25.34	26.00	26.66	27.30	25.22	26.33
28.50	27.78	28.44	29.10	29.74	27.66	28.77
29.76	29.04	29.70	30.36	31.00	28.92	30.03
32.32	31.60	32.26	32.92	33.56	31.48	32.59
34.37	33.65	34.31	34.97	35.61	33.53	34.64
34.30	33.58	34.24	34.90	35.54	33.46	34.57

34.57	33.85	34.51	35.17	35.81	33.73	34.84
34.97	34.25	34.91	35.57	36.21	34.13	35.24
33.23	32.51	33.17	33.83	34.47	32.39	33.50
30.81	30.09	30.75	31.41	32.05	29.97	31.08
29.14	28.42	29.08	29.74	30.38	28.30	29.41
26.93	26.21	26.87	27.53	28.17	26.09	27.20
24.90	24.18	24.84	25.50	26.14	24.06	25.17
23.84	23.12	23.78	24.44	25.08	23.00	24.11
22.94	22.22	22.88	23.54	24.18	22.10	23.21
21.95	21.23	21.89	22.55	23.19	21.11	22.22
21.52	20.80	21.46	22.12	22.76	20.68	21.79
20.45	19.73	20.39	21.05	21.69	19.61	20.72
19.61	18.89	19.55	20.21	20.85	18.77	19.88
18.32	17.60	18.26	18.92	19.56	17.48	18.59
17.27	16.55	17.21	17.87	18.51	16.43	17.54
17.34	16.62	17.28	17.94	18.58	16.50	17.61
19.70	18.98	19.64	20.30	20.94	18.86	19.97
24.43	23.71	24.37	25.03	25.67	23.59	24.70
27.28	26.56	27.22	27.88	28.52	26.44	27.55
30.15	29.43	30.09	30.75	31.39	29.31	30.42
31.41	30.69	31.35	32.01	32.65	30.57	31.68
33.01	32.29	32.95	33.61	34.25	32.17	33.28
33.49	32.77	33.43	34.09	34.73	32.65	33.76
34.47	33.75	34.41	35.07	35.71	33.63	34.74
34.62	33.90	34.56	35.22	35.86	33.78	34.89
34.59	33.87	34.53	35.19	35.83	33.75	34.86
33.49	32.77	33.43	34.09	34.73	32.65	33.76
31.63	30.91	31.57	32.23	32.87	30.79	31.90
29.59	28.87	29.53	30.19	30.83	28.75	29.86
27.17	26.45	27.11	27.77	28.41	26.33	27.44
26.28	25.56	26.22	26.88	27.52	25.44	26.55
24.42	23.70	24.36	25.02	25.66	23.58	24.69
22.31	21.59	22.25	22.91	23.55	21.47	22.58
21.10	20.38	21.04	21.70	22.34	20.26	21.37
19.67	18.95	19.61	20.27	20.91	18.83	19.94
20.10	19.38	20.04	20.70	21.34	19.26	20.37
19.53	18.81	19.47	20.13	20.77	18.69	19.80
17.74	17.02	17.68	18.34	18.98	16.90	18.01
17.41	16.69	17.35	18.01	18.65	16.57	17.68
17.02	16.30	16.96	17.62	18.26	16.18	17.29
19.84	19.12	19.78	20.44	21.08	19.00	20.11
24.83	24.11	24.77	25.43	26.07	23.99	25.10
29.38	28.66	29.32	29.98	30.62	28.54	29.65
31.65	30.93	31.59	32.25	32.89	30.81	31.92

33.28	32.56	33.22	33.88	34.52	32.44	33.55
34.30	33.58	34.24	34.90	35.54	33.46	34.57
35.90	35.18	35.84	36.50	37.14	35.06	36.17
36.49	35.77	36.43	37.09	37.73	35.65	36.76
36.28	35.56	36.22	36.88	37.52	35.44	36.55
36.45	35.73	36.39	37.05	37.69	35.61	36.72
35.65	34.93	35.59	36.25	36.89	34.81	35.92
33.19	32.47	33.13	33.79	34.43	32.35	33.46
28.73	28.01	28.67	29.33	29.97	27.89	29.00
26.28	25.56	26.22	26.88	27.52	25.44	26.55
25.64	24.92	25.58	26.24	26.88	24.80	25.91
24.23	23.51	24.17	24.83	25.47	23.39	24.50
23.20	22.48	23.14	23.80	24.44	22.36	23.47
22.04	21.32	21.98	22.64	23.28	21.20	22.31
21.31	20.59	21.25	21.91	22.55	20.47	21.58
20.18	19.46	20.12	20.78	21.42	19.34	20.45
19.88	19.16	19.82	20.48	21.12	19.04	20.15
19.08	18.36	19.02	19.68	20.32	18.24	19.35
18.61	17.89	18.55	19.21	19.85	17.77	18.88
19.18	18.46	19.12	19.78	20.42	18.34	19.45
21.56	20.84	21.50	22.16	22.80	20.72	21.83
27.19	26.47	27.13	27.79	28.43	26.35	27.46
32.13	31.41	32.07	32.73	33.37	31.29	32.40
34.38	33.66	34.32	34.98	35.62	33.54	34.65
38.06	37.34	38.00	38.66	39.30	37.22	38.33
38.35	37.63	38.29	38.95	39.59	37.51	38.62
42.65	41.93	42.59	43.25	43.89	41.81	42.92
41.12	40.40	41.06	41.72	42.36	40.28	41.39
40.60	39.88	40.54	41.20	41.84	39.76	40.87
41.74	41.02	41.68	42.34	42.98	40.90	42.01
40.62	39.90	40.56	41.22	41.86	39.78	40.89
37.38	36.66	37.32	37.98	38.62	36.54	37.65
32.45	31.73	32.39	33.05	33.69	31.61	32.72
30.22	29.50	30.16	30.82	31.46	29.38	30.49
27.97	27.25	27.91	28.57	29.21	27.13	28.24
26.78	26.06	26.72	27.38	28.02	25.94	27.05
25.76	25.04	25.70	26.36	27.00	24.92	26.03
25.43	24.71	25.37	26.03	26.67	24.59	25.70
24.08	23.36	24.02	24.68	25.32	23.24	24.35
22.77	22.05	22.71	23.37	24.01	21.93	23.04
22.17	21.45	22.11	22.77	23.41	21.33	22.44
21.77	21.05	21.71	22.37	23.01	20.93	22.04
20.33	19.61	20.27	20.93	21.57	19.49	20.60
19.71	18.99	19.65	20.31	20.95	18.87	19.98

21.51	20.79	21.45	22.11	22.75	20.67	21.78
28.89	28.17	28.83	29.49	30.13	28.05	29.16
32.90	32.18	32.84	33.50	34.14	32.06	33.17
35.96	35.24	35.90	36.56	37.20	35.12	36.23
38.53	37.81	38.47	39.13	39.77	37.69	38.80
40.63	39.91	40.57	41.23	41.87	39.79	40.90
46.42	45.70	46.36	47.02	47.66	45.58	46.69
45.81	45.09	45.75	46.41	47.05	44.97	46.08
45.88	45.16	45.82	46.48	47.12	45.04	46.15
43.91	43.19	43.85	44.51	45.15	43.07	44.18
42.50	41.78	42.44	43.10	43.74	41.66	42.77
40.52	39.80	40.46	41.12	41.76	39.68	40.79
36.54	35.82	36.48	37.14	37.78	35.70	36.81
33.94	33.22	33.88	34.54	35.18	33.10	34.21
35.34	34.62	35.28	35.94	36.58	34.50	35.61
32.33	31.61	32.27	32.93	33.57	31.49	32.60
31.72	31.00	31.66	32.32	32.96	30.88	31.99
30.97	30.25	30.91	31.57	32.21	30.13	31.24
30.41	29.69	30.35	31.01	31.65	29.57	30.68
29.72	29.00	29.66	30.32	30.96	28.88	29.99
28.59	27.87	28.53	29.19	29.83	27.75	28.86
28.00	27.28	27.94	28.60	29.24	27.16	28.27
27.03	26.31	26.97	27.63	28.27	26.19	27.30
27.12	26.40	27.06	27.72	28.36	26.28	27.39
27.52	26.80	27.46	28.12	28.76	26.68	27.79
30.10	29.38	30.04	30.70	31.34	29.26	30.37
31.22	30.50	31.16	31.82	32.46	30.38	31.49
32.96	32.24	32.90	33.56	34.20	32.12	33.23
35.37	34.65	35.31	35.97	36.61	34.53	35.64
36.89	36.17	36.83	37.49	38.13	36.05	37.16
38.86	38.14	38.80	39.46	40.10	38.02	39.13
39.45	38.73	39.39	40.05	40.69	38.61	39.72
39.80	39.08	39.74	40.40	41.04	38.96	40.07
39.09	38.37	39.03	39.69	40.33	38.25	39.36
37.43	36.71	37.37	38.03	38.67	36.59	37.70
35.62	34.90	35.56	36.22	36.86	34.78	35.89
33.77	33.05	33.71	34.37	35.01	32.93	34.04
31.80	31.08	31.74	32.40	33.04	30.96	32.07
30.60	29.88	30.54	31.20	31.84	29.76	30.87
28.30	27.58	28.24	28.90	29.54	27.46	28.57
27.80	27.08	27.74	28.40	29.04	26.96	28.07
27.26	26.54	27.20	27.86	28.50	26.42	27.53
25.89	25.17	25.83	26.49	27.13	25.05	26.16
25.29	24.57	25.23	25.89	26.53	24.45	25.56

24.36	23.64	24.30	24.96	25.60	23.52	24.63
25.51	24.79	25.45	26.11	26.75	24.67	25.78
24.86	24.14	24.80	25.46	26.10	24.02	25.13
24.67	23.95	24.61	25.27	25.91	23.83	24.94
25.54	24.82	25.48	26.14	26.78	24.70	25.81
28.04	27.32	27.98	28.64	29.28	27.20	28.31
29.00	28.28	28.94	29.60	30.24	28.16	29.27
31.74	31.02	31.68	32.34	32.98	30.90	32.01
34.50	33.78	34.44	35.10	35.74	33.66	34.77
35.13	34.41	35.07	35.73	36.37	34.29	35.40
37.55	36.83	37.49	38.15	38.79	36.71	37.82
37.26	36.54	37.20	37.86	38.50	36.42	37.53
37.57	36.85	37.51	38.17	38.81	36.73	37.84
38.07	37.35	38.01	38.67	39.31	37.23	38.34
36.28	35.56	36.22	36.88	37.52	35.44	36.55
34.02	33.30	33.96	34.62	35.26	33.18	34.29
31.80	31.08	31.74	32.40	33.04	30.96	32.07
29.95	29.23	29.89	30.55	31.19	29.11	30.22
28.70	27.98	28.64	29.30	29.94	27.86	28.97
26.48	25.76	26.42	27.08	27.72	25.64	26.75
25.33	24.61	25.27	25.93	26.57	24.49	25.60
24.37	23.65	24.31	24.97	25.61	23.53	24.64
24.15	23.43	24.09	24.75	25.39	23.31	24.42
23.87	23.15	23.81	24.47	25.11	23.03	24.14
24.15	23.43	24.09	24.75	25.39	23.31	24.42
23.71	22.99	23.65	24.31	24.95	22.87	23.98
23.04	22.32	22.98	23.64	24.28	22.20	23.31
22.96	22.24	22.90	23.56	24.20	22.12	23.23
24.73	24.01	24.67	25.33	25.97	23.89	25.00
27.34	26.62	27.28	27.94	28.58	26.50	27.61
28.97	28.25	28.91	29.57	30.21	28.13	29.24
31.08	30.36	31.02	31.68	32.32	30.24	31.35
32.66	31.94	32.60	33.26	33.90	31.82	32.93
34.04	33.32	33.98	34.64	35.28	33.20	34.31
35.54	34.82	35.48	36.14	36.78	34.70	35.81
35.88	35.16	35.82	36.48	37.12	35.04	36.15
36.04	35.32	35.98	36.64	37.28	35.20	36.31
35.11	34.39	35.05	35.71	36.35	34.27	35.38
33.55	32.83	33.49	34.15	34.79	32.71	33.82
31.98	31.26	31.92	32.58	33.22	31.14	32.25
29.61	28.89	29.55	30.21	30.85	28.77	29.88
27.85	27.13	27.79	28.45	29.09	27.01	28.12
25.23	24.51	25.17	25.83	26.47	24.39	25.50
23.30	22.58	23.24	23.90	24.54	22.46	23.57

21.64	20.92	21.58	22.24	22.88	20.80	21.91
20.97	20.25	20.91	21.57	22.21	20.13	21.24
22.13	21.41	22.07	22.73	23.37	21.29	22.40
21.27	20.55	21.21	21.87	22.51	20.43	21.54
21.37	20.65	21.31	21.97	22.61	20.53	21.64
20.67	19.95	20.61	21.27	21.91	19.83	20.94
21.12	20.40	21.06	21.72	22.36	20.28	21.39
20.98	20.26	20.92	21.58	22.22	20.14	21.25
22.14	21.42	22.08	22.74	23.38	21.30	22.41
25.18	24.46	25.12	25.78	26.42	24.34	25.45
26.57	25.85	26.51	27.17	27.81	25.73	26.84
29.40	28.68	29.34	30.00	30.64	28.56	29.67
31.69	30.97	31.63	32.29	32.93	30.85	31.96
32.94	32.22	32.88	33.54	34.18	32.10	33.21
35.23	34.51	35.17	35.83	36.47	34.39	35.50
35.61	34.89	35.55	36.21	36.85	34.77	35.88
36.02	35.30	35.96	36.62	37.26	35.18	36.29
34.51	33.79	34.45	35.11	35.75	33.67	34.78
33.61	32.89	33.55	34.21	34.85	32.77	33.88
31.44	30.72	31.38	32.04	32.68	30.60	31.71
29.23	28.51	29.17	29.83	30.47	28.39	29.50
26.16	25.44	26.10	26.76	27.40	25.32	26.43
26.17	25.45	26.11	26.77	27.41	25.33	26.44
24.88	24.16	24.82	25.48	26.12	24.04	25.15
22.63	21.91	22.57	23.23	23.87	21.79	22.90
22.45	21.73	22.39	23.05	23.69	21.61	22.72
20.58	19.86	20.52	21.18	21.82	19.74	20.85
20.41	19.69	20.35	21.01	21.65	19.57	20.68
20.59	19.87	20.53	21.19	21.83	19.75	20.86
20.39	19.67	20.33	20.99	21.63	19.55	20.66
20.98	20.26	20.92	21.58	22.22	20.14	21.25
21.37	20.65	21.31	21.97	22.61	20.53	21.64
22.90	22.18	22.84	23.50	24.14	22.06	23.17
25.84	25.12	25.78	26.44	27.08	25.00	26.11
27.61	26.89	27.55	28.21	28.85	26.77	27.88
29.61	28.89	29.55	30.21	30.85	28.77	29.88
32.08	31.36	32.02	32.68	33.32	31.24	32.35
33.22	32.50	33.16	33.82	34.46	32.38	33.49
35.94	35.22	35.88	36.54	37.18	35.10	36.21
36.82	36.10	36.76	37.42	38.06	35.98	37.09
36.73	36.01	36.67	37.33	37.97	35.89	37.00
36.00	35.28	35.94	36.60	37.24	35.16	36.27
34.82	34.10	34.76	35.42	36.06	33.98	35.09
33.14	32.42	33.08	33.74	34.38	32.30	33.41

31.47	30.75	31.41	32.07	32.71	30.63	31.74
29.92	29.20	29.86	30.52	31.16	29.08	30.19
28.27	27.55	28.21	28.87	29.51	27.43	28.54
27.79	27.07	27.73	28.39	29.03	26.95	28.06
27.49	26.77	27.43	28.09	28.73	26.65	27.76
26.81	26.09	26.75	27.41	28.05	25.97	27.08
26.46	25.74	26.40	27.06	27.70	25.62	26.73
25.75	25.03	25.69	26.35	26.99	24.91	26.02
24.96	24.24	24.90	25.56	26.20	24.12	25.23
23.81	23.09	23.75	24.41	25.05	22.97	24.08
23.46	22.74	23.40	24.06	24.70	22.62	23.73
23.41	22.69	23.35	24.01	24.65	22.57	23.68
24.94	24.22	24.88	25.54	26.18	24.10	25.21
27.10	26.38	27.04	27.70	28.34	26.26	27.37
29.31	28.59	29.25	29.91	30.55	28.47	29.58
31.81	31.09	31.75	32.41	33.05	30.97	32.08
34.70	33.98	34.64	35.30	35.94	33.86	34.97
36.34	35.62	36.28	36.94	37.58	35.50	36.61
38.02	37.30	37.96	38.62	39.26	37.18	38.29
39.08	38.36	39.02	39.68	40.32	38.24	39.35
38.89	38.17	38.83	39.49	40.13	38.05	39.16
38.50	37.78	38.44	39.10	39.74	37.66	38.77
37.55	36.83	37.49	38.15	38.79	36.71	37.82
35.95	35.23	35.89	36.55	37.19	35.11	36.22
34.27	33.55	34.21	34.87	35.51	33.43	34.54
33.26	32.54	33.20	33.86	34.50	32.42	33.53
32.05	31.33	31.99	32.65	33.29	31.21	32.32
31.49	30.77	31.43	32.09	32.73	30.65	31.76
30.54	29.82	30.48	31.14	31.78	29.70	30.81
29.17	28.45	29.11	29.77	30.41	28.33	29.44
28.60	27.88	28.54	29.20	29.84	27.76	28.87
27.89	27.17	27.83	28.49	29.13	27.05	28.16
26.44	25.72	26.38	27.04	27.68	25.60	26.71
25.53	24.81	25.47	26.13	26.77	24.69	25.80
25.16	24.44	25.10	25.76	26.40	24.32	25.43
24.88	24.16	24.82	25.48	26.12	24.04	25.15
27.21	26.49	27.15	27.81	28.45	26.37	27.48
29.85	29.13	29.79	30.45	31.09	29.01	30.12
31.68	30.96	31.62	32.28	32.92	30.84	31.95
35.05	34.33	34.99	35.65	36.29	34.21	35.32
37.33	36.61	37.27	37.93	38.57	36.49	37.60
39.23	38.51	39.17	39.83	40.47	38.39	39.50
40.89	40.17	40.83	41.49	42.13	40.05	41.16
43.24	42.52	43.18	43.84	44.48	42.40	43.51

43.22	42.50	43.16	43.82	44.46	42.38	43.49
42.44	41.72	42.38	43.04	43.68	41.60	42.71
43.64	42.92	43.58	44.24	44.88	42.80	43.91

lies

SSP3-7.0	SSP5-8.5
3.31	4.40
3.42	4.37
3.26	4.32
3.45	4.33
3.82	5.06
4.15	5.38
4.78	6.21
5.17	6.79
4.72	6.17
4.31	5.56
4.04	5.53
3.76	4.97

Actual and projected daily Heat required (KCAL/

Annual, all months, Projected Heat requirements (14°C)

		2020-2039			
	Actual	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
2020/2039	755.07	522.41	513.32	529.19	515.16
2040-2059	755.07	456.79	414.28	366.38	328.51
2060-2079	755.07	445.48	320.08	239.34	170.6
2080-2099	755.07	477.34	282.05	134.61	66.14

	2020-2039			
Actual	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
DJF	734.6	515.8	507.0	521.9	508.3
MAM	18.1	6.6	6.3	7.3	6.9
JJA	0.0	0.0	0.0	0.0	0.0
SON	2.4	0.0	0.0	0.0	0.0

Projected Heat requirements (14°C)

		2023/2024	2020-2039			
		Total hours/yr	755.07	522.41	513.32	529.19	515.16
		Current	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5	
39.79	41.03						
43.05	44.29						
43.81	45.05						
44.20	45.44						
43.84	45.08	2023-06-01	0	0	0	0	0
42.42	43.66	2023-06-02	0	0	0	0	0
40.35	41.59	2023-06-03	0	0	0	0	0
38.08	39.32	2023-06-04	0	0	0	0	0
34.85	36.09	2023-06-05	0	0	0	0	0
32.22	33.46	2023-06-06	0	0	0	0	0
30.53	31.77	2023-06-07	0	0	0	0	0
29.58	30.82	2023-06-08	0	0	0	0	0
28.52	29.76	2023-06-09	0	0	0	0	0
28.30	29.54	2023-06-10	0	0	0	0	0
28.51	29.75	2023-06-11	0	0	0	0	0
26.79	28.03	2023-06-12	0	0	0	0	0
26.60	27.84	2023-06-13	0	0	0	0	0
26.90	28.14	2023-06-14	0	0	0	0	0
26.78	28.02	2023-06-15	0	0	0	0	0
29.29	30.53	2023-06-16	0	0	0	0	0
34.23	35.47	2023-06-17	0	0	0	0	0
37.62	38.86	2023-06-18	0	0	0	0	0
39.72	40.96	2023-06-19	0	0	0	0	0
41.02	42.26	2023-06-20	0	0	0	0	0
42.98	44.22	2023-06-21	0	0	0	0	0

45.32	46.56	2023-06-22	0	0	0	0	0
46.71	47.95	2023-06-23	0	0	0	0	0
46.81	48.05	2023-06-24	0	0	0	0	0
45.84	47.08	2023-06-25	0	0	0	0	0
45.27	46.51	2023-06-26	0	0	0	0	0
43.58	44.82	2023-06-27	0	0	0	0	0
38.37	39.61	2023-06-28	0	0	0	0	0
37.16	38.40	2023-06-29	0	0	0	0	0
34.80	36.04	2023-06-30	0	0	0	0	0
33.37	34.61	2023-07-01	0	0	0	0	0
33.12	34.35	2023-07-02	0	0	0	0	0
31.97	33.20	2023-07-03	0	0	0	0	0
30.88	32.11	2023-07-04	0	0	0	0	0
30.09	31.32	2023-07-05	0	0	0	0	0
30.06	31.29	2023-07-06	0	0	0	0	0
30.31	31.54	2023-07-07	0	0	0	0	0
28.23	29.46	2023-07-08	0	0	0	0	0
27.94	29.17	2023-07-09	0	0	0	0	0
30.00	31.23	2023-07-10	0	0	0	0	0
32.58	33.81	2023-07-11	0	0	0	0	0
38.21	39.44	2023-07-12	0	0	0	0	0
41.43	42.66	2023-07-13	0	0	0	0	0
42.68	43.91	2023-07-14	0	0	0	0	0
47.42	48.65	2023-07-15	0	0	0	0	0
49.08	50.31	2023-07-16	0	0	0	0	0
48.67	49.90	2023-07-17	0	0	0	0	0
49.20	50.43	2023-07-18	0	0	0	0	0
48.79	50.02	2023-07-19	0	0	0	0	0
46.91	48.14	2023-07-20	0	0	0	0	0
45.56	46.79	2023-07-21	0	0	0	0	0
41.73	42.96	2023-07-22	0	0	0	0	0
37.39	38.62	2023-07-23	0	0	0	0	0
37.12	38.35	2023-07-24	0	0	0	0	0
35.98	37.21	2023-07-25	0	0	0	0	0
34.69	35.92	2023-07-26	0	0	0	0	0
33.71	34.94	2023-07-27	0	0	0	0	0
33.11	34.34	2023-07-28	0	0	0	0	0
33.31	34.54	2023-07-29	0	0	0	0	0
31.18	32.41	2023-07-30	0	0	0	0	0
31.28	32.51	2023-07-31	0	0	0	0	0
29.94	31.17	2023-08-01	0	0	0	0	0
29.96	31.19	2023-08-02	0	0	0	0	0
32.49	33.72	2023-08-03	0	0	0	0	0
39.32	40.55	2023-08-04	0	0	0	0	0

41.53	42.76	2023-08-05	0	0	0	0	0
44.09	45.32	2023-08-06	0	0	0	0	0
45.39	46.62	2023-08-07	0	0	0	0	0
46.65	47.88	2023-08-08	0	0	0	0	0
48.81	50.04	2023-08-09	0	0	0	0	0
51.65	52.88	2023-08-10	0	0	0	0	0
51.50	52.73	2023-08-11	0	0	0	0	0
49.10	50.33	2023-08-12	0	0	0	0	0
48.24	49.47	2023-08-13	0	0	0	0	0
45.32	46.55	2023-08-14	0	0	0	0	0
42.69	43.92	2023-08-15	0	0	0	0	0
40.18	41.41	2023-08-16	0	0	0	0	0
41.14	42.37	2023-08-17	0	0	0	0	0
39.59	40.82	2023-08-18	0	0	0	0	0
38.40	39.63	2023-08-19	0	0	0	0	0
37.31	38.54	2023-08-20	0	0	0	0	0
37.09	38.32	2023-08-21	0	0	0	0	0
36.18	37.41	2023-08-22	0	0	0	0	0
35.39	36.62	2023-08-23	0	0	0	0	0
35.45	36.68	2023-08-24	0	0	0	0	0
35.04	36.27	2023-08-25	0	0	0	0	0
35.09	36.32	2023-08-26	0	0	0	0	0
36.14	37.37	2023-08-27	0	0	0	0	0
38.01	39.24	2023-08-28	0	0	0	0	0
38.64	39.87	2023-08-29	0	0	0	0	0
41.28	42.51	2023-08-30	0	0	0	0	0
43.23	44.46	2023-08-31	0	0	0	0	0
45.70	46.93	2023-09-01	0	0	0	0	0
46.36	47.59	2023-09-02	0	0	0	0	0
45.47	46.70	2023-09-03	0	0	0	0	0
44.84	46.07	2023-09-04	0	0	0	0	0
43.97	45.20	2023-09-05	0	0	0	0	0
43.53	44.76	2023-09-06	0	0	0	0	0
42.80	44.03	2023-09-07	0	0	0	0	0
41.77	43.00	2023-09-08	0	0	0	0	0
40.88	42.11	2023-09-09	0	0	0	0	0
39.78	41.01	2023-09-10	0	0	0	0	0
38.97	40.20	2023-09-11	0	0	0	0	0
37.07	38.30	2023-09-12	0	0	0	0	0
36.17	37.40	2023-09-13	0	0	0	0	0
35.96	37.19	2023-09-14	0	0	0	0	0
36.79	38.02	2023-09-15	0	0	0	0	0
36.58	37.81	2023-09-16	0	0	0	0	0
35.91	37.14	2023-09-17	0	0	0	0	0

35.88	37.11	2023-09-18	0	0	0	0	0
34.77	36.00	2023-09-19	0	0	0	0	0
35.08	36.31	2023-09-20	0	0	0	0	0
36.73	37.96	2023-09-21	0	0	0	0	0
38.48	39.71	2023-09-22	0	0	0	0	0
40.39	41.62	2023-09-23	0	0	0	0	0
43.21	44.44	2023-09-24	0	0	0	0	0
45.19	46.42	2023-09-25	0	0	0	0	0
47.07	48.30	2023-09-26	0	0	0	0	0
47.82	49.05	2023-09-27	0	0	0	0	0
47.99	49.22	2023-09-28	0	0	0	0	0
47.00	48.23	2023-09-29	0	0	0	0	0
46.02	47.25	2023-09-30	0	0	0	0	0
44.07	45.30	2023-10-01	0	0	0	0	0
42.34	43.57	2023-10-02	0	0	0	0	0
41.01	42.24	2023-10-03	0	0	0	0	0
39.04	40.27	2023-10-04	0	0	0	0	0
37.53	38.76	2023-10-05	0	0	0	0	0
36.35	37.58	2023-10-06	0	0	0	0	0
35.37	36.60	2023-10-07	0	0	0	0	0
34.43	35.66	2023-10-08	0	0	0	0	0
33.62	34.85	2023-10-09	0	0	0	0	0
32.97	34.20	2023-10-10	0	0	0	0	0
32.03	33.26	2023-10-11	0	0	0	0	0
31.19	32.42	2023-10-12	0	0	0	0	0
31.04	32.27	2023-10-13	0	0	0	0	0
31.66	32.89	2023-10-14	0	0	0	0	0
34.74	35.97	2023-10-15	0	0	0	0	0
36.20	37.43	2023-10-16	0	0	0	0	0
38.33	39.56	2023-10-17	0	0	0	0	0
41.32	42.55	2023-10-18	0	0	0	0	0
44.37	45.60	2023-10-19	0	0	0	0	0
45.18	46.41	2023-10-20	0	0	0	0	0
45.80	47.03	2023-10-21	0	0	0	0	0
45.61	46.84	2023-10-22	0	0	0	0	0
45.95	47.18	2023-10-23	0	0	0	0	0
45.55	46.78	2023-10-24	0	0	0	0	0
44.04	45.27	2023-10-25	0	0	0	0	0
41.96	43.19	2023-10-26	0	0	0	0	0
39.93	41.16	2023-10-27	0	0	0	0	0
38.35	39.58	2023-10-28	0	0	0	0	0
37.39	38.62	2023-10-29	0	0	0	0	0
35.51	36.74	2023-10-30	0	0	0	0	0
34.75	35.98	2023-10-31	0	0	0	0	0

33.27	34.50	2023-11-01	0	0	0	0	0
32.55	33.78	2023-11-02	0	0	0	0	0
31.65	32.88	2023-11-03	0	0	0	0	0
31.56	32.79	2023-11-04	0	0	0	0	0
30.79	32.02	2023-11-05	0	0	0	0	0
30.38	31.61	2023-11-06	0	0	0	0	0
31.24	32.47	2023-11-07	0	0	0	0	0
35.01	36.24	2023-11-08	0	0	0	0	0
37.01	38.24	2023-11-09	0	0	0	0	0
40.66	41.89	2023-11-10	0	0	0	0	0
42.71	43.94	2023-11-11	0	0	0	0	0
44.85	46.08	2023-11-12	0	0	0	0	0
47.11	48.34	2023-11-13	0	0	0	0	0
48.23	49.46	2023-11-14	0	0	0	0	0
48.20	49.43	2023-11-15	0	0	0	0	0
48.02	49.25	2023-11-16	0	0	0	0	0
46.57	47.80	2023-11-17	0	0	0	0	0
44.81	46.04	2023-11-18	0	0	0	0	0
42.31	43.54	2023-11-19	0	0	0	0	0
39.63	40.86	2023-11-20	0.88	0	0	0	0
37.22	38.45	2023-11-21	0	0	0	0	0
37.48	38.71	2023-11-22	0	0	0	0	0
36.51	37.74	2023-11-23	0	0	0	0	0
36.23	37.46	2023-11-24	1.09	0	0	0	0
35.56	36.79	2023-11-25	0	0	0	0	0
34.77	36.00	2023-11-26	0	0	0	0	0
34.84	36.07	2023-11-27	0.42	0	0	0	0
34.21	35.44	2023-11-28	0	0	0	0	0
32.39	33.62	2023-11-29	3.62	1.77	1.79	1.84	1.66
32.32	33.55	2023-11-30	3.65	1.49	1.53	1.63	1.27
33.31	34.54	2023-12-01	1.89	0.81	0.76	0.92	0.7
39.20	40.43	2023-12-02	0	0	0	0	0
42.56	43.79	2023-12-03	1.57	0.6	0.55	0.71	0.49
44.40	45.63	2023-12-04	0	0	0	0	0
44.77	46.00	2023-12-05	0.82	0	0	0	0
45.39	46.62	2023-12-06	0.94	0	0	0	0
49.56	50.79	2023-12-07	0.04	0	0	0	0
51.55	52.78	2023-12-08	8.75	4.87	4.67	5.31	4.43
50.91	52.14	2023-12-09	3.58	0.93	0.84	1.15	0.78
49.99	51.22	2023-12-10	3.03	1.11	1.06	1.31	1
49.14	50.37	2023-12-11	0.64	0	0	0	0
47.91	49.14	2023-12-12	0	0	0	0	0
44.96	46.19	2023-12-13	3.71	1.72	1.62	1.94	1.5
42.24	43.47	2023-12-14	0	0	0	0	0

40.09	41.32	2023-12-15	0	0	0	0	0
38.73	39.96	2023-12-16	0	0	0	0	0
36.23	37.46	2023-12-17	0	0	0	0	0
36.95	38.18	2023-12-18	0	0	0	0	0
36.92	38.15	2023-12-19	0	0	0	0	0
37.12	38.35	2023-12-20	0.54	0	0	0	0
39.04	40.27	2023-12-21	0.38	0	0	0	0
38.45	39.68	2023-12-22	10.86	6.98	6.78	7.42	6.54
36.62	37.85	2023-12-23	12.27	8.39	8.19	8.83	7.95
36.26	37.49	2023-12-24	3.44	0.98	0.88	1.2	0.76
36.61	37.84	2023-12-25	2.87	0.83	0.73	1.05	0.61
38.20	39.43	2023-12-26	0.99	0.02	0	0.13	0
40.97	42.20	2023-12-27	0.1	0	0	0	0
44.37	45.60	2023-12-28	0.79	0	0	0	0
45.94	47.17	2023-12-29	0	0	0	0	0
48.19	49.42	2023-12-30	8.08	4.09	3.94	4.49	3.76
49.37	50.60	2023-12-31	7.05	3.88	3.73	4.21	3.55
50.28	51.51	2024-01-01	3.77	1.43	1.34	1.19	1.31
52.10	53.33	2024-01-02	3.5	1.94	1.88	1.78	1.86
50.65	51.88	2024-01-03	4.39	1.27	1.15	0.95	1.11
48.53	49.76	2024-01-04	7.48	4.61	4.52	4.37	4.49
47.29	48.52	2024-01-05	22.52	17.95	17.8	17.55	17.75
44.18	45.41	2024-01-06	10.79	6.87	6.72	6.48	6.67
43.38	44.61	2024-01-07	9.44	6.32	6.2	6	6.16
41.08	42.31	2024-01-08	0	0	0	0	0
40.41	41.64	2024-01-09	8.06	5.72	5.63	5.48	5.6
39.10	40.33	2024-01-10	22.54	17.86	17.68	17.38	17.62
39.40	40.63	2024-01-11	21.56	16.82	16.64	16.34	16.58
38.91	40.14	2024-01-12	22.96	17.67	17.49	17.19	17.43
39.26	40.49	2024-01-13	2.87	0.77	0.71	0.61	0.69
37.88	39.11	2024-01-14	11.01	8.53	8.44	8.29	8.41
36.47	37.70	2024-01-15	12.95	8.27	8.09	7.79	8.03
35.78	37.01	2024-01-16	17.6	13.7	13.55	13.3	13.5
35.10	36.33	2024-01-17	24.52	19.71	19.53	19.23	19.47
38.40	39.63	2024-01-18	10.57	7.45	7.33	7.13	7.29
40.70	41.93	2024-01-19	6.04	3.7	3.64	3.54	3.62
42.55	43.78	2024-01-20	6.07	3.71	3.62	3.47	3.59
44.04	45.27	2024-01-21	9.32	6.29	6.2	6.05	6.17
45.33	46.56	2024-01-22	0.58	0	0	0	0
46.17	47.40	2024-01-23	12.21	8.55	8.43	8.23	8.39
47.75	48.98	2024-01-24	30.27	24.81	24.6	24.25	24.53
47.86	49.09	2024-01-25	6.98	2.84	2.72	2.54	2.68
48.65	49.88	2024-01-26	13.52	10.01	9.89	9.69	9.85
46.87	48.10	2024-01-27	10.9	8.15	8.06	7.91	8.03

44.83	46.06	2024-01-28	14.73	10.98	10.86	10.66	10.82
42.97	44.20	2024-01-29	4.94	2.84	2.78	2.68	2.76
41.42	42.65	2024-01-30	35.11	29.65	29.44	29.09	29.37
40.22	41.45	2024-01-31	9.06	5.94	5.82	5.65	5.78
39.24	40.47	2024-02-01	31.2	25.53	25.23	26.49	25.59
37.93	39.16	2024-02-02	28.61	23.03	22.73	23.99	23.09
37.20	38.43	2024-02-03	32.3	25.79	25.44	26.91	25.86
36.36	37.59	2024-02-04	35.52	29.01	28.66	30.13	29.08
35.56	36.79	2024-02-05	24.75	19.17	18.87	20.13	19.23
34.78	36.01	2024-02-06	13.5	9.75	9.55	10.39	9.79
33.50	34.73	2024-02-07	4.54	2.58	2.48	2.9	2.6
32.67	33.90	2024-02-08	1.87	0.45	0.4	0.61	0.46
31.84	33.07	2024-02-09	7.45	3.98	3.88	4.3	4
31.51	32.74	2024-02-10	11.17	7.45	7.25	8.09	7.49
32.28	33.51	2024-02-11	12.62	7.81	7.56	8.61	7.86
33.49	34.72	2024-02-12	13.57	9.85	9.65	10.49	9.89
34.52	35.75	2024-02-13	0	0	0	0	0
36.09	37.32	2024-02-14	0	0	0	0	0
37.95	39.18	2024-02-15	8.01	5.22	5.07	5.7	5.25
40.53	41.76	2024-02-16	11.65	8.82	8.67	9.3	8.85
41.77	43.00	2024-02-17	15.11	10.4	10.15	11.2	10.45
42.47	43.70	2024-02-18	7.75	4.4	4.3	4.72	4.42
42.75	43.98	2024-02-19	8.84	4.73	4.55	5.37	4.77
41.94	43.17	2024-02-20	7.51	4.72	4.57	5.2	4.75
41.29	42.52	2024-02-21	0.42	0	0	0	0
39.96	41.19	2024-02-22	0	0	0	0	0
38.55	39.78	2024-02-23	0	0	0	0	0
36.80	38.03	2024-02-24	0	0	0	0	0
33.95	35.18	2024-02-25	1.14	0	0	0	0
32.45	33.68	2024-02-26	0	0	0	0	0
32.79	34.02	2024-02-27	1.18	0.25	0.2	0.41	0.26
31.24	32.47	2024-02-28	0.53	0	0	0	0
31.11	32.34	2024-02-29	0	0	0	0	0
31.01	32.24	2024-03-01	0	0	0	0	0
29.35	30.58	2024-03-02	2.75	0.31	0.27	0.4	0.34
29.06	30.29	2024-03-03	0	0	0	0	0
27.64	28.87	2024-03-04	0	0	0	0	0
27.70	28.93	2024-03-05	0.12	0	0	0	0
30.19	31.42	2024-03-06	0	0	0	0	0
35.83	37.06	2024-03-07	0	0	0	0	0
36.26	37.49	2024-03-08	0	0	0	0	0
39.15	40.38	2024-03-09	0	0	0	0	0
40.13	41.36	2024-03-10	0	0	0	0	0
42.77	44.00	2024-03-11	0	0	0	0	0

44.45	45.68	2024-03-12	0	0	0	0	0
44.82	46.05	2024-03-13	0	0	0	0	0
44.95	46.18	2024-03-14	0	0	0	0	0
44.06	45.29	2024-03-15	0	0	0	0	0
43.05	44.28	2024-03-16	0	0	0	0	0
42.04	43.27	2024-03-17	0	0	0	0	0
40.33	41.56	2024-03-18	0	0	0	0	0
38.52	39.75	2024-03-19	3.51	1.73	1.65	1.87	1.79
36.90	38.13	2024-03-20	1.06	0.17	0.13	0.24	0.2
35.34	36.57	2024-03-21	0	0	0	0	0
32.53	33.76	2024-03-22	5.62	3.23	3.15	3.37	3.29
31.03	32.26	2024-03-23	1.73	0.44	0.4	0.51	0.47
30.23	31.46	2024-03-24	0	0	0	0	0
28.97	30.20	2024-03-25	2.78	0.76	0.68	0.9	0.82
28.23	29.46	2024-03-26	0	0	0	0	0
27.75	28.98	2024-03-27	0	0	0	0	0
27.47	28.70	2024-03-28	0	0	0	0	0
26.91	28.14	2024-03-29	0	0	0	0	0
30.13	31.36	2024-03-30	0	0	0	0	0
35.21	36.44	2024-03-31	0	0	0	0	0
38.64	39.87	2024-04-01	0	0	0	0	0
41.89	43.12	2024-04-02	0	0	0	0	0
41.71	42.94	2024-04-03	0	0	0	0	0
42.74	43.97	2024-04-04	0	0	0	0	0
45.88	47.11	2024-04-05	0	0	0	0	0
47.49	48.72	2024-04-06	0	0	0	0	0
48.54	49.77	2024-04-07	0	0	0	0	0
47.68	48.91	2024-04-08	0	0	0	0	0
46.55	47.78	2024-04-09	0	0	0	0	0
44.71	45.94	2024-04-10	0	0	0	0	0
42.40	43.63	2024-04-11	0	0	0	0	0
41.01	42.24	2024-04-12	0	0	0	0	0
38.43	39.66	2024-04-13	0	0	0	0	0
36.22	37.45	2024-04-14	0	0	0	0	0
36.09	37.32	2024-04-15	0	0	0	0	0
33.34	34.57	2024-04-16	0	0	0	0	0
32.95	34.18	2024-04-17	0	0	0	0	0
31.83	33.06	2024-04-18	0	0	0	0	0
31.16	32.39	2024-04-19	0	0	0	0	0
31.20	32.43	2024-04-20	0	0	0	0	0
30.25	31.48	2024-04-21	0	0	0	0	0
30.07	31.30	2024-04-22	0	0	0	0	0
31.38	32.61	2024-04-23	0	0	0	0	0
38.35	39.58	2024-04-24	0	0	0	0	0

40.11	41.34	2024-04-25	0	0	0	0	0
43.67	44.90	2024-04-26	0	0	0	0	0
47.03	48.26	2024-04-27	0	0	0	0	0
49.51	50.74	2024-04-28	0	0	0	0	0
51.21	52.44	2024-04-29	0	0	0	0	0
51.71	52.94	2024-04-30	0	0	0	0	0
51.72	52.95	2024-05-01	0	0	0	0	0
51.14	52.37	2024-05-02	0	0	0	0	0
49.93	51.16	2024-05-03	0	0	0	0	0
48.04	49.27	2024-05-04	0	0	0	0	0
46.49	47.72	2024-05-05	0	0	0	0	0
44.81	46.04	2024-05-06	0	0	0	0	0
43.46	44.69	2024-05-07	0	0	0	0	0
42.56	43.79	2024-05-08	0	0	0	0	0
39.00	40.23	2024-05-09	0	0	0	0	0
37.61	38.84	2024-05-10	0	0	0	0	0
36.34	37.57	2024-05-11	0	0	0	0	0
35.35	36.58	2024-05-12	0	0	0	0	0
34.59	35.82	2024-05-13	0	0	0	0	0
33.89	35.12	2024-05-14	0	0	0	0	0
32.97	34.20	2024-05-15	0	0	0	0	0
32.71	33.94	2024-05-16	0	0	0	0	0
33.37	34.60	2024-05-17	0	0	0	0	0
34.81	36.04	2023-05-30	0	0	0	0	0
35.73	36.96	2023-05-31	0	0	0	0	0
38.24	39.47						
40.07	41.30						
41.16	42.39						
42.97	44.20						
43.30	44.53						
44.08	45.31						
43.81	45.04						
42.87	44.10						
41.63	42.86						
38.91	40.14						
37.05	38.28						
34.57	35.80						
33.44	34.67						
32.86	34.09						
31.65	32.88						
30.80	32.03						
29.52	30.75						
29.87	31.10						
28.30	29.53						

28.21	29.44
28.34	29.57
30.20	31.43
34.02	35.25
35.93	37.16
38.23	39.46
39.82	41.05
41.20	42.43
42.37	43.60
43.37	44.60
44.94	46.17
43.60	44.83
42.70	43.93
40.79	42.02
38.54	39.77
37.07	38.30
36.13	37.36
33.42	34.65
32.00	33.23
30.76	31.99
29.61	30.84
27.82	29.05
27.20	28.43
25.96	27.19
25.06	26.29
25.09	26.32
28.98	30.21
33.83	35.06
36.60	37.83
38.22	39.45
41.32	42.55
43.36	44.59
45.77	47.00
46.73	47.96
47.40	48.63
47.15	48.38
46.23	47.46
44.46	45.69
42.08	43.31
39.47	40.70
38.74	39.97
36.96	38.19
34.51	35.74
32.93	34.16

33.13	34.36
31.62	32.85
29.82	31.05
29.98	31.21
29.87	31.10
29.28	30.51
30.91	32.14
34.84	36.07
39.80	41.03
44.02	45.25
47.17	48.40
49.77	51.00
51.14	52.37
51.35	52.58
51.70	52.93
52.12	53.35
50.17	51.40
48.40	49.63
46.51	47.74
44.68	45.91
42.02	43.25
40.40	41.63
39.07	40.30
37.84	39.07
37.04	38.27
36.27	37.50
34.85	36.08
34.65	35.88
33.63	34.86
33.25	34.48
33.66	34.89
34.79	36.02
36.33	37.56
38.82	40.05
40.60	41.83
41.82	43.05
43.53	44.76
45.75	46.98
45.36	46.59
45.32	46.55
44.07	45.30
41.89	43.12
39.98	41.21
38.28	39.51

35.81	37.04
35.01	36.24
34.28	35.51
33.73	34.96
32.73	33.96
31.81	33.04
31.32	32.55
30.61	31.84
29.35	30.58
29.19	30.42
31.06	32.29
34.40	35.63
34.93	36.16
36.85	38.08
38.73	39.96
40.74	41.97
42.41	43.64
42.90	44.13
43.11	44.34
42.59	43.82
41.69	42.92
39.50	40.73
37.47	38.70
35.79	37.02
34.51	35.74
32.73	33.96
31.94	33.17
30.04	31.27
28.26	29.49
27.13	28.36
27.47	28.70
27.71	28.94
26.58	27.81
27.40	28.63
30.06	31.29
32.71	33.94
33.74	34.97
35.96	37.19
37.48	38.71
39.35	40.58
41.03	42.26
41.98	43.21
42.25	43.48
42.04	43.27

40.63	41.86
38.98	40.21
36.82	38.05
35.15	36.38
34.10	35.33
33.65	34.88
30.90	32.13
30.08	31.31
29.85	31.08
30.75	31.98
30.99	32.22
29.93	31.16
29.29	30.52
29.03	30.26
30.92	32.15
33.01	34.24
33.99	35.22
35.58	36.81
37.73	38.96
39.62	40.85
41.26	42.49
41.47	42.70
42.03	43.26
41.95	43.18
41.06	42.29
39.50	40.73
37.64	38.87
35.65	36.88
34.88	36.11
34.95	36.18
32.80	34.03
32.07	33.30
30.35	31.58
28.59	29.82
28.83	30.06
29.28	30.51
29.69	30.92
29.42	30.65
30.30	31.53
32.82	34.05
33.46	34.69
36.42	37.65
38.11	39.34
38.96	40.19

40.70	41.93
41.64	42.87
41.62	42.85
41.35	42.58
40.16	41.39
39.08	40.31
37.28	38.51
35.22	36.45
33.19	34.42
31.10	32.33
30.93	32.16
30.21	31.44
28.29	29.52
28.39	29.62
28.13	29.36
26.22	27.45
24.87	26.10
24.68	25.91
28.15	29.38
32.39	33.62
35.55	36.78
37.79	39.02
39.05	40.28
40.82	42.05
42.35	43.58
43.78	45.01
43.87	45.10
43.43	44.66
42.67	43.90
41.32	42.55
39.09	40.32
37.45	38.68
36.72	37.95
34.22	35.45
32.05	33.28
31.77	33.00
30.84	32.07
30.20	31.43
29.18	30.41
26.99	28.22
25.50	26.73
25.51	26.74
28.92	30.15
33.90	35.13

36.48	37.71
39.14	40.37
41.49	42.72
42.82	44.05
44.79	46.02
45.07	46.30
45.26	46.49
44.14	45.37
43.26	44.49
41.68	42.91
39.18	40.41
36.95	38.18
36.11	37.34
34.71	35.94
33.35	34.58
32.08	33.31
30.09	31.32
29.19	30.42
28.79	30.02
26.68	27.91
26.08	27.31
26.44	27.67
28.68	29.91
34.95	36.18
36.40	37.63
39.29	40.52
40.18	41.41
42.37	43.60
44.81	46.04
45.51	46.74
45.42	46.65
44.56	45.79
43.48	44.71
41.73	42.96
39.16	40.39
36.24	37.47
33.25	34.48
32.07	33.30
31.53	32.76
30.93	32.16
29.89	31.12
27.55	28.78
27.49	28.72
27.51	28.74

27.06	28.29
27.60	28.83
29.59	30.82
35.02	36.25
37.56	38.79
39.31	40.54
40.98	42.21
42.88	44.11
44.28	45.51
45.28	46.51
45.22	46.45
44.82	46.05
44.12	45.35
42.38	43.61
39.49	40.72
35.96	37.19
34.13	35.36
33.74	34.97
32.10	33.33
30.55	31.78
29.33	30.56
28.96	30.19
29.03	30.26
27.43	28.66
25.41	26.64
25.31	26.54
27.86	29.09
33.59	34.82
36.99	38.22
38.44	39.67
40.49	41.72
42.25	43.48
45.41	46.64
45.84	47.07
46.47	47.70
45.78	47.01
44.32	45.55
43.01	44.24
40.38	41.61
36.90	38.13
35.38	36.61
34.42	35.65
32.90	34.13
31.04	32.27

29.62	30.85
29.39	30.62
28.91	30.14
27.85	29.08
26.62	27.85
26.90	28.13
31.03	32.26
36.13	37.36
38.04	39.27
40.27	41.50
43.70	44.93
44.95	46.18
48.56	49.79
48.28	49.51
48.34	49.57
47.65	48.88
46.15	47.38
44.53	45.76
41.96	43.19
39.11	40.34
37.62	38.85
37.10	38.33
35.63	36.86
34.65	35.88
34.40	35.63
33.80	35.03
32.92	34.15
32.52	33.75
32.80	34.03
32.56	33.79
33.88	35.11
36.32	37.55
37.25	38.48
39.44	40.67
41.05	42.28
42.77	44.00
44.00	45.23
44.83	46.06
44.86	46.09
44.24	45.47
43.10	44.33
41.42	42.65
39.70	40.93
38.54	39.77

36.53	37.76
34.95	36.18
34.01	35.24
31.52	32.75
31.26	32.49
30.93	32.16
30.47	31.70
30.08	31.31
30.16	31.39
30.59	31.82
32.07	33.30
34.43	35.66
36.39	37.62
38.75	39.98
40.30	41.53
41.34	42.57
42.63	43.86
43.26	44.49
43.50	44.73
42.93	44.16
41.45	42.68
40.35	41.58
38.38	39.61
36.68	37.91
36.12	37.35
33.96	35.19
32.26	33.69
31.96	33.39
31.96	33.39
31.64	33.07
30.85	32.28
30.58	32.01
30.73	32.16
30.27	31.70
32.24	33.67
39.60	41.03
41.15	42.58
42.84	44.27
43.27	44.70
44.16	45.59
44.00	45.43
43.73	45.16
42.66	44.09
41.24	42.67

39.69	41.12
37.63	39.06
35.93	37.36
33.43	34.86
31.93	33.36
32.20	33.63
33.02	34.45
32.47	33.90
32.02	33.45
31.07	32.50
30.12	31.55
29.52	30.95
31.78	33.21
33.86	35.29
35.71	37.14
38.86	40.29
40.86	42.29
42.17	43.60
44.05	45.48
44.59	46.02
45.55	46.98
44.81	46.24
43.84	45.27
42.18	43.61
40.17	41.60
38.45	39.88
37.63	39.06
34.24	35.67
32.64	34.07
31.80	33.23
30.67	32.10
29.57	31.00
27.99	29.42
27.21	28.64
27.02	28.45
26.66	28.09
29.56	30.99
32.68	34.11
36.00	37.43
39.13	40.56
40.95	42.38
42.95	44.38
45.00	46.43
45.88	47.31

46.25	47.68
46.64	48.07
45.81	47.24
44.38	45.81
41.97	43.40
38.68	40.11
36.92	38.35
35.77	37.20
34.06	35.49
33.84	35.27
32.90	34.33
31.84	33.27
31.46	32.89
29.40	30.83
29.24	30.67
28.83	30.26
30.53	31.96
34.69	36.12
40.14	41.57
44.38	45.81
45.71	47.14
46.89	48.32
48.53	49.96
49.35	50.78
49.66	51.09
49.93	51.36
48.29	49.72
45.87	47.30
43.08	44.51
39.85	41.28
38.42	39.85
37.85	39.28
36.79	38.22
34.36	35.79
33.63	35.06
33.51	34.94
35.82	37.25
35.95	37.38
34.78	36.21
34.55	35.98
35.50	36.93
37.43	38.86
38.77	40.20
41.44	42.87

43.20	44.63
44.37	45.80
46.06	47.49
47.76	49.19
48.01	49.44
47.61	49.04
46.39	47.82
44.47	45.90
41.90	43.33
40.03	41.46
37.11	38.54
36.08	37.51
35.57	37.00
34.84	36.27
34.73	36.16
34.66	36.09
32.98	34.41
30.15	31.58
29.93	31.36
31.46	32.89
32.95	34.38
36.83	38.26
38.18	39.61
39.86	41.29
42.08	43.51
43.60	45.03
45.32	46.75
45.64	47.07
46.19	47.62
45.74	47.17
44.42	45.85
42.69	44.12
40.77	42.20
39.03	40.46
35.94	37.37
35.00	36.43
34.26	35.69
33.80	35.23
33.63	35.06
32.79	34.22
32.44	33.87
31.79	33.22
31.64	33.07
31.55	32.98

34.00	35.43
37.29	38.72
38.70	40.13
40.69	42.12
41.72	43.15
42.63	44.06
44.92	46.35
45.97	47.40
45.27	46.70
45.27	46.70
44.28	45.71
42.43	43.86
40.16	41.59
38.04	39.47
36.00	37.43
35.91	37.34
33.22	34.65
32.36	33.79
32.89	34.32
32.21	33.64
29.56	30.99
30.31	31.74
30.32	31.75
30.75	32.18
33.66	35.09
36.58	38.01
37.27	38.70
39.49	40.92
41.59	43.02
43.09	44.52
44.35	45.78
45.65	47.08
46.44	47.87
45.04	46.47
44.49	45.92
43.26	44.69
40.76	42.19
39.55	40.98
39.47	40.90
37.23	38.66
35.63	37.06
33.94	35.37
33.04	34.47
34.61	36.04

33.79	35.22
32.86	34.29
32.35	33.78
32.25	33.68
33.70	35.13
36.23	37.66
37.02	38.45
38.43	39.86
40.17	41.60
42.11	43.54
44.36	45.79
45.03	46.46
44.50	45.93
44.18	45.61
43.27	44.70
41.83	43.26
39.97	41.40
38.26	39.69
38.58	40.01
37.97	39.40
37.28	38.71
36.42	37.85
34.88	36.31
33.70	35.13
33.49	34.92
32.29	33.72
31.08	32.51
30.79	32.22
31.51	32.94
32.61	34.04
33.56	34.99
35.75	37.18
37.35	38.78
39.49	40.92
42.22	43.65
42.88	44.31
43.45	44.88
42.82	44.25
42.20	43.63
40.52	41.95
38.41	39.84
35.99	37.42
34.36	35.79
34.38	35.81

34.04	35.47
32.23	33.66
30.12	31.55
29.21	30.64
28.58	30.01
28.72	30.15
29.01	30.44
30.39	31.82
31.87	33.30
34.28	35.71
35.27	36.70
38.18	39.61
40.80	42.23
42.63	44.06
43.96	45.39
45.65	47.08
45.46	46.89
44.85	46.28
44.13	45.56
42.54	43.97
40.08	41.51
38.59	40.02
38.11	39.54
37.46	38.89
36.11	37.54
32.95	34.38
31.31	32.74
30.04	31.47
28.76	30.19
27.79	29.22
27.41	28.84
27.43	28.86
29.99	31.42
33.84	35.27
36.80	38.23
40.40	41.83
41.59	43.02
44.61	46.04
45.53	46.96
46.16	47.59
45.79	47.22
46.75	48.18
45.78	47.21
44.24	45.67

42.33	43.76
41.05	42.48
39.90	41.33
37.75	39.18
36.13	37.56
35.20	36.63
33.49	34.92
33.74	35.17
33.76	35.19
33.31	34.74
31.39	32.82
30.26	31.69
32.47	33.90
35.74	37.17
36.95	38.38
39.87	41.30
42.42	43.85
45.11	46.54
46.32	47.75
46.73	48.16
46.49	47.92
45.92	47.35
44.88	46.31
43.46	44.89
41.30	42.73
39.10	40.53
36.67	38.10
36.17	37.60
32.85	34.28
32.54	33.97
30.64	32.07
28.51	29.94
27.39	28.82
26.87	28.30
26.30	27.73
26.22	27.65
27.66	29.09
35.69	37.12
37.04	38.47
39.83	41.26
41.22	42.65
43.60	45.03
44.62	46.05
44.96	46.39

45.62	47.05
45.91	47.34
44.63	46.06
43.46	44.89
41.71	43.14
40.30	41.73
39.35	40.78
38.14	39.57
37.65	39.08
33.75	35.18
31.76	33.19
29.53	30.96
27.74	29.17
26.81	28.24
26.30	27.73
26.29	27.72
29.08	30.51
35.25	36.68
36.97	38.40
41.04	42.47
42.78	44.21
44.99	46.42
47.15	48.58
47.80	49.23
48.61	50.04
47.61	49.04
46.73	48.16
45.11	46.54
42.13	43.56
39.94	41.37
38.96	40.39
36.11	37.54
36.38	37.81
33.81	35.24
32.23	33.66
29.49	30.92
27.80	29.23
26.62	28.05
26.17	27.60
26.09	27.52
29.22	30.65
34.70	36.13
37.50	38.93
41.60	43.03

44.00	45.43
46.09	47.52
48.32	49.75
48.79	50.22
49.28	50.71
48.91	50.34
47.46	48.89
45.80	47.23
43.47	44.90
41.89	43.32
40.20	41.63
38.63	40.06
37.92	39.35
34.42	35.85
32.30	33.73
30.84	32.27
29.95	31.38
29.20	30.63
27.43	28.86
27.23	28.66
30.20	31.63
34.64	36.07
39.94	41.37
41.48	42.91
43.91	45.34
47.22	48.65
51.10	52.53
50.35	51.78
51.38	52.81
48.54	49.97
49.06	50.49
47.05	48.48
44.08	45.51
40.96	42.39
38.49	39.92
37.81	39.24
35.16	36.59
33.60	35.03
32.34	33.77
31.17	32.60
29.49	30.92
29.27	30.70
28.82	30.25
29.16	30.59

32.16	33.59
36.99	38.42
39.19	40.62
43.29	44.72
45.56	46.99
47.52	48.95
49.28	50.71
50.01	51.44
49.75	51.18
49.51	50.94
48.53	49.96
46.44	47.87
43.55	44.98
43.07	44.50
41.89	43.32
39.92	41.35
40.79	42.22
38.19	39.62
35.87	37.30
34.32	35.75
32.70	34.13
31.23	32.66
30.28	31.71
30.45	31.88
33.13	34.56
38.59	40.02
40.43	41.86
43.51	44.94
46.09	47.52
47.64	49.07
49.92	51.35
50.15	51.58
49.57	51.00
49.04	50.47
48.00	49.43
46.51	47.94
44.46	45.89
43.06	44.49
41.17	42.60
39.09	40.52
37.04	38.47
34.83	36.26
34.22	35.65
33.58	35.01

32.07	33.50
31.18	32.61
30.98	32.41
30.75	32.18
32.47	33.90
37.19	38.62
41.12	42.55
44.82	46.25
46.41	47.84
48.13	49.56
50.72	52.15
51.01	52.44
48.81	50.24
49.78	51.21
48.48	49.91
46.98	48.41
43.83	45.26
41.05	42.48
39.23	40.66
38.53	39.96
38.84	40.27
36.57	38.00
35.24	36.67
35.10	36.53
33.75	35.18
33.17	34.60
31.93	33.36
31.03	32.46
32.68	34.11
36.40	37.83
41.06	42.49
43.78	45.21
45.61	47.04
47.04	48.47
50.59	52.02
49.45	50.88
49.33	50.76
48.40	49.83
48.13	49.56
46.36	47.79
44.38	45.81
42.53	43.96
41.41	42.84
41.13	42.56

38.62	40.05
37.16	38.59
35.86	37.29
35.22	36.65
34.48	35.91
33.06	34.49
32.33	33.76
33.22	34.65
34.79	36.22
37.00	38.43
38.84	40.27
41.34	42.77
43.02	44.45
44.62	46.05
46.36	47.79
47.15	48.58
47.35	48.78
47.13	48.56
46.09	47.52
44.39	45.82
42.61	44.04
38.58	40.01
35.89	37.32
34.38	35.81
33.18	34.61
31.74	33.17
31.59	33.02
32.28	33.71
32.84	34.27
33.26	34.69
31.31	32.74
31.00	32.43
33.24	34.67
37.42	38.85
38.11	39.54
40.97	42.40
43.22	44.65
45.92	47.35
47.96	49.39
49.30	50.73
49.25	50.68
49.09	50.52
47.58	49.01
46.04	47.47

43.42	44.85
42.01	43.44
38.43	39.86
37.51	38.94
37.19	38.62
35.95	37.38
35.22	36.65
34.66	36.09
34.10	35.53
34.47	35.90
35.23	36.66
34.70	36.13
35.99	37.42
39.65	41.08
41.46	42.89
44.05	45.48
45.18	46.61
47.28	48.71
48.94	50.37
49.84	51.27
50.18	51.61
49.76	51.19
48.39	49.82
46.74	48.17
43.99	45.42
41.77	43.20
41.39	42.82
39.13	40.56
36.61	38.04
35.96	37.39
33.91	35.34
33.19	34.62
32.84	34.27
33.41	34.84
35.29	36.72
35.03	36.46
35.65	37.08
39.10	40.53
40.08	41.51
41.86	43.29
43.17	44.60
45.13	46.56
47.15	48.58
48.61	50.04

49.25	50.68
48.28	49.71
47.26	48.69
45.16	46.59
42.51	43.94
40.02	41.45
39.93	41.36
37.92	39.35
34.89	36.32
31.23	32.66
30.12	31.55
29.74	31.17
30.19	31.62
28.89	30.32
27.74	29.17
26.56	27.99
28.98	30.41
34.04	35.47
35.99	37.42
40.91	42.34
44.09	45.52
44.33	45.76
46.60	48.03
47.96	49.39
49.53	50.96
47.57	49.00
47.15	48.58
45.89	47.32
42.96	44.39
40.93	42.36
40.21	41.64
38.10	39.53
37.02	38.45
36.01	37.44
34.57	36.00
32.63	34.06
32.30	33.73
30.83	32.26
30.65	32.08
30.83	32.26
33.35	34.78
36.84	38.27
38.98	40.41
42.36	43.79

44.46	45.89
47.80	49.23
51.14	52.57
50.88	52.31
51.14	52.57
48.69	50.12
47.33	48.76
46.06	47.49
44.69	46.12
42.65	44.08
41.86	43.29
41.06	42.49
37.73	39.16
37.69	39.12
36.14	37.57
33.14	34.57
32.00	33.43
30.80	32.23
29.94	31.37
29.51	30.94
31.04	32.47
37.42	38.85
40.75	42.18
43.62	45.05
47.23	48.66
47.88	49.31
49.47	50.90
51.26	52.69
50.66	52.09
50.43	51.86
49.26	50.69
47.26	48.69
43.68	45.11
41.09	42.52
38.82	40.25
37.66	39.09
37.25	38.68
35.93	37.36
33.98	35.41
33.38	34.81
31.84	33.27
33.72	35.15
34.21	35.64
34.90	36.33

35.37	36.80
38.31	39.74
39.67	41.10
41.80	43.23
43.89	45.32
45.90	47.33
48.30	49.73
49.28	50.71
49.36	50.79
48.97	50.40
47.95	49.38
45.95	47.38
43.26	44.69
40.62	42.05
39.58	41.01
37.49	38.92
35.08	36.51
35.02	36.45
34.74	36.17
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33.09	34.52
33.43	34.86
31.81	33.24
31.41	32.84
32.73	34.16
36.27	37.70
37.94	39.37
39.90	41.33
42.31	43.74
43.63	45.06
45.16	46.59
46.11	47.54
46.78	48.21
46.04	47.47
45.14	46.57
42.75	44.18
40.78	42.21
36.50	37.93
36.03	37.46
34.62	36.05
33.44	34.87
32.62	34.05
30.52	31.95
29.27	30.70

28.81	30.24
27.70	29.13
27.37	28.80
27.01	28.44
29.35	30.78
33.69	35.12
35.74	37.17
40.82	42.25
42.15	43.58
43.57	45.00
43.98	45.41
47.42	48.85
45.76	47.19
46.71	48.14
45.26	46.69
43.24	44.67
41.01	42.44
38.87	40.30
36.49	37.92
36.22	37.65
34.20	35.63
33.30	34.73
35.19	28.40
34.57	27.78
33.74	26.95
33.49	26.70
31.81	25.02
31.58	24.79
34.15	27.36
38.75	31.96
43.28	36.49
43.93	37.14
47.17	40.38
48.60	41.81
50.17	43.38
51.13	44.34
51.49	44.70
49.50	42.71
49.42	42.63
48.36	41.57
45.99	39.20
41.80	35.01
40.67	33.88
39.89	33.10

37.75	30.96
36.73	29.94
36.85	30.06
36.16	29.37
33.97	27.18
32.53	25.74
31.76	24.97
32.62	25.83
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38.43	31.64
42.36	35.57
45.08	38.29
47.32	40.53
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47.66	40.87
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38.59	31.80
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35.34	28.55
36.03	29.24
38.54	31.75
42.02	35.23
43.63	36.84
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47.32	40.53
48.77	41.98
49.76	42.97
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50.13	43.34
49.65	42.86
47.50	40.71

45.04	38.25
43.90	37.11
42.34	35.55
40.55	33.76
39.36	32.57
38.57	31.78
37.93	31.14
37.61	30.82
37.64	30.85
37.10	30.31
36.37	29.58
35.83	29.04
36.00	29.21
39.74	32.95
41.93	35.14
44.31	37.52
45.77	38.98
46.57	39.78
48.88	42.09
50.95	44.16
51.71	44.92
50.82	44.03
48.88	42.09
47.01	40.22
44.46	37.67
43.22	36.43
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39.74	32.95
39.17	32.38
38.25	31.46
37.94	31.15
37.75	30.96
36.76	29.97
35.54	28.75
35.49	28.70
35.14	28.35
35.75	28.96
39.87	33.08
42.94	36.15
45.00	38.21
47.62	40.83
49.11	42.32
50.56	43.77
51.01	44.22

50.32	43.53
50.21	43.42
48.96	42.17
46.99	40.20
44.69	37.90
41.64	34.85
39.62	32.83
39.27	32.48
37.72	30.93
36.08	29.29
34.30	27.51
33.80	27.01
34.39	27.60
34.17	27.38
33.22	26.43
33.24	26.45
34.57	27.78
39.61	32.82
43.70	36.91
45.15	38.36
47.55	40.76
50.28	43.49
50.88	44.09
51.09	44.30
51.99	45.20
52.33	45.54
50.27	43.48
48.28	41.49
44.89	38.10
41.89	35.10
40.29	33.50
38.89	32.10
37.35	30.56
35.77	28.98
35.37	28.58
34.81	28.02
33.74	26.95
32.85	26.06
31.66	24.87
31.09	24.30
32.88	26.09
38.48	31.69
42.39	35.60
45.65	38.86

47.98	41.19
50.57	43.78
53.56	46.77
52.59	45.80
53.06	46.27
52.22	45.43
51.30	44.51
49.60	42.81
44.83	38.04
41.28	34.49
39.65	32.86
38.16	31.37
37.70	30.91
36.67	29.88
35.56	28.77
35.33	28.54
34.45	27.66
33.59	26.80
32.15	25.36
31.80	25.01
33.98	27.19
40.17	33.38
43.54	36.75
46.22	39.43
48.62	41.83
50.80	44.01
53.70	46.91
53.72	46.93
53.74	46.95
53.68	46.89
51.95	45.16
49.22	42.43
47.44	40.65
45.66	38.87
44.55	37.76
43.09	36.30
41.77	34.98
40.18	33.39
39.77	32.98
39.42	32.63
38.50	31.71
37.72	30.93
36.84	30.05
36.61	29.82

37.55	30.76
39.36	32.57
40.54	33.75
42.64	35.85
44.51	37.72
46.34	39.55
47.50	40.71
49.20	42.41
49.79	43.00
49.04	42.25
48.45	41.66
45.83	39.04
44.21	37.42
42.65	35.86
40.29	33.50
39.40	32.61
38.62	31.83
38.19	31.40
36.67	29.88
35.86	29.07
34.95	28.16
34.06	27.27
33.43	26.64
34.70	27.91
35.29	28.50
38.43	31.64
40.69	33.90
41.87	35.08
44.09	37.30
46.73	39.94
48.46	41.67
50.08	43.29
49.15	42.36
49.21	42.42
48.30	41.51
46.09	39.30
44.23	37.44
43.04	36.25
40.40	33.61
39.54	32.75
38.15	31.36
36.13	29.34
36.01	29.22
35.41	28.62

36.02	29.23
36.08	29.29
35.43	28.64
34.78	27.99
35.11	28.32
37.23	30.44
38.89	32.10
40.14	33.35
42.74	35.95
43.99	37.20
45.95	39.16
45.97	39.18
46.40	39.61
45.94	39.15
44.85	38.06
43.33	36.54
41.31	34.52
38.98	32.19
38.88	32.09
37.60	30.81
36.21	29.42
35.70	28.91
34.90	28.11
35.24	28.45
34.82	28.03
33.80	27.01
32.94	26.15
32.39	25.60
33.12	26.33
33.87	27.08
36.37	29.58
38.32	31.53
40.44	33.65
42.63	35.84
45.19	38.40
46.26	39.47
46.46	39.67
46.54	39.75
45.52	38.73
43.70	36.91
40.79	34.00
38.98	32.19
39.33	32.54
39.78	32.99

36.84	30.05
35.84	29.05
34.84	28.05
34.41	27.62
34.23	27.44
34.16	27.37
33.50	26.71
33.23	26.44
33.84	27.05
35.88	29.09
37.20	30.41
39.06	32.27
41.16	34.37
43.83	37.04
45.90	39.11
47.13	40.34
47.53	40.74
46.48	39.69
45.55	38.76
43.57	36.78
41.29	34.50
39.00	32.21
35.86	29.07
34.96	28.17
33.43	26.64
32.55	25.76
33.02	26.23
31.66	24.87
31.03	24.24
30.67	23.88
30.79	24.00
32.11	25.32
33.37	26.58
37.14	30.35
38.71	31.92
41.04	34.25
43.16	36.37
44.22	37.43
45.75	38.96
46.46	39.67
46.75	39.96
46.04	39.25
45.30	38.51
43.68	36.89

42.20	35.41
41.12	34.33
40.48	33.69
37.95	31.16
35.81	29.02
34.29	27.50
34.65	27.86
33.99	27.20
33.32	26.53
32.78	25.99
32.53	25.74
32.82	26.03
33.42	26.63
36.43	29.64
38.29	31.50
39.92	33.13
42.02	35.23
44.06	37.27
45.67	38.88
46.36	39.57
46.41	39.62
45.76	38.97
44.49	37.70
42.63	35.84
40.95	34.16
39.14	32.35
39.19	32.40
38.98	32.19
36.37	29.58
36.25	29.46
33.52	26.73
32.33	25.54
33.75	26.96
33.64	26.85
33.65	26.86
33.23	26.44
33.52	26.73
35.60	28.81
37.43	30.64
39.53	32.74
41.27	34.48
42.96	36.17
44.59	37.80
45.31	38.52

45.98	39.19
45.23	38.44
44.04	37.25
42.43	35.64
40.45	33.66
38.28	31.49
38.09	31.30
38.00	31.21
34.68	27.89
33.71	26.92
33.23	26.44
32.20	25.41
31.74	24.95
32.18	25.39
32.29	25.50
32.30	25.51
33.70	26.91
36.04	29.25
37.98	31.19
39.94	33.15
41.80	35.01
44.02	37.23
45.41	38.62
46.14	39.35
46.30	39.51
46.11	39.32
44.93	38.14
42.57	35.78
40.38	33.59
37.80	31.01
36.00	29.21
34.55	27.76
34.15	27.36
34.10	27.31
33.77	26.98
32.96	26.17
32.09	25.30
31.00	24.21
31.61	24.82
31.47	24.68
32.65	25.86
35.02	28.23
38.17	31.38
40.19	33.40

42.71	35.92
44.73	37.94
46.20	39.41
47.68	40.89
47.43	40.64
47.18	40.39
46.27	39.48
44.50	37.71
42.06	35.27
40.02	33.23
38.14	31.35
36.20	29.41
35.91	29.12
35.16	28.37
34.80	28.01
33.42	26.63
33.40	26.61
33.12	26.33
32.24	25.45
32.14	25.35
32.98	26.19
36.59	29.80
39.01	32.22
40.32	33.53
43.04	36.25
44.81	38.02
46.18	39.39
47.12	40.33
47.36	40.57
46.61	39.82
45.76	38.97
43.70	36.91
42.00	35.21
40.22	33.43
39.66	32.87
38.32	31.53
36.79	30.00
35.26	28.47
34.89	28.10
33.43	26.64
32.47	25.68
32.59	25.80
32.82	26.03
33.50	26.71

33.74	26.95
35.92	29.13
38.12	31.33
39.99	33.20
42.44	35.65
44.67	37.88
46.51	39.72
47.38	40.59
47.33	40.54
46.82	40.03
45.32	38.53
43.44	36.65
41.45	34.66
38.75	31.96
38.68	31.89
37.28	30.49
36.08	29.29
35.41	28.62
34.89	28.10
34.33	27.54
33.42	26.63
33.27	26.48
34.34	27.55
33.74	26.95
33.92	27.13
35.91	29.12
37.93	31.14
40.18	33.39
42.56	35.77
44.41	37.62
46.50	39.71
47.27	40.48
47.74	40.95
46.97	40.18
45.67	38.88
43.99	37.20
42.24	35.45
40.58	33.79
38.81	32.02
36.89	30.10
36.42	29.63
35.99	29.20
35.76	28.97
35.49	28.70

34.95	28.16
34.74	27.95
34.41	27.62
33.83	27.04
34.12	27.33
36.71	29.92
38.70	31.91
41.13	34.34
43.56	36.77
45.08	38.29
47.27	40.48
47.08	40.29
47.98	41.19
47.94	41.15
46.89	40.10
44.88	38.09
42.95	36.16
41.19	34.40
39.43	32.64
37.96	31.17
36.09	29.30
35.33	28.54
34.45	27.66
35.18	28.39
35.29	28.50
35.05	28.26
34.82	28.03
34.23	27.44
34.85	28.06
36.75	29.96
39.43	32.64
41.93	35.14
43.74	36.95
45.73	38.94
47.65	40.86
48.64	41.85
49.37	42.58
49.09	42.30
47.81	41.02
45.95	39.16
43.90	37.11
42.12	35.33
39.94	33.15
39.44	32.65

37.84	31.05
38.00	31.21
37.77	30.98
37.38	30.59
37.17	30.38
36.08	29.29
35.40	28.61
34.89	28.10
35.09	28.30
37.28	30.49
38.90	32.11
40.52	33.73
43.76	36.97
46.44	39.65
48.79	42.00
50.28	43.49
51.14	44.35
50.56	43.77
48.86	42.07
46.69	39.90
44.74	37.95
42.92	36.13
41.88	35.09
41.20	34.41
41.14	34.35
40.78	33.99
40.00	33.21
39.11	32.32
38.05	31.26
37.10	30.31
36.36	29.57
35.99	29.20
36.59	29.80
38.51	31.72
40.25	33.46
42.89	36.10
45.55	38.76
47.98	41.19
49.60	42.81
50.69	43.90
50.50	43.71
49.94	43.15
48.63	41.84
47.05	40.26

45.01	38.22
43.09	36.30
41.97	35.18
40.70	33.91
40.07	33.28
39.31	32.52
38.58	31.79
38.02	31.23
37.53	30.74
37.43	30.64
37.31	30.52
36.94	30.15
37.18	30.39
39.02	32.23
40.97	34.18
42.84	36.05
45.57	38.78
47.36	40.57
49.60	42.81
50.14	43.35
50.46	43.67
49.49	42.70
48.42	41.63
46.93	40.14
44.75	37.96
43.19	36.40
41.79	35.00
40.68	33.89
39.35	32.56
39.05	32.26
39.16	32.37
38.07	31.28
36.82	30.03
37.33	30.54
36.60	29.81
36.16	29.37
36.74	29.95
39.51	32.72
43.29	36.50
44.81	38.02
47.25	40.46
49.49	42.70
50.23	43.44
51.70	44.91

51.46	44.67
50.43	43.64
49.38	42.59
47.12	40.33
44.76	37.97
41.80	35.01
39.45	32.66
38.69	31.90
37.65	30.86
37.15	30.36
36.21	29.42
36.55	29.76
35.72	28.93
34.50	27.71
33.67	26.88
32.96	26.17
33.73	26.94
37.59	30.80
41.70	34.91
43.66	36.87
47.51	40.72
50.11	43.32
52.45	45.66
52.29	45.50
51.43	44.64
50.47	43.68
48.52	41.73
46.44	39.65
44.42	37.63
41.77	34.98
40.87	34.08
40.13	33.34
39.04	32.25
37.61	30.82
37.40	30.61
36.19	29.40
35.54	28.75
34.63	27.84
33.23	26.44
32.61	25.82
33.16	26.37
37.90	31.11
41.23	34.44
42.69	35.90

45.38	38.59
46.54	39.75
47.92	41.13
48.00	41.21
47.56	40.77
48.13	41.34
46.51	39.72
44.18	37.39
42.47	35.68
39.15	32.36
37.12	30.33
37.24	30.45
36.53	29.74
35.37	28.58
34.74	27.95
33.41	26.62
33.29	26.50
32.43	25.64
32.49	25.70
32.71	25.92
33.24	26.45
37.03	30.24
39.62	32.83
41.14	34.35
43.01	36.22
44.76	37.97
46.74	39.95
46.98	40.19
47.51	40.72
48.08	41.29
46.91	40.12
44.46	37.67
41.25	34.46
37.27	30.48
36.59	29.80
36.36	29.57
35.27	28.48
34.08	27.29
32.23	25.44
32.58	25.79
33.50	26.71
32.27	25.48
33.71	26.92
33.31	26.52

33.98	27.19
36.19	29.40
41.42	34.63
42.58	35.79
45.92	39.13
47.97	41.18
50.36	43.57
51.04	44.25
50.67	43.88
50.14	43.35
49.01	42.22
46.33	39.54
42.75	35.96
40.10	33.31
38.98	32.19
37.76	30.97
37.05	30.26
37.01	30.22
35.52	36.97
36.06	37.51
35.77	37.22
34.85	36.30
34.67	36.12
33.95	35.40
33.97	35.42
35.97	37.42
37.57	39.02
38.99	40.44
41.99	43.44
44.24	45.69
46.75	48.20
47.83	49.28
48.15	49.60
47.75	49.20
46.58	48.03
44.29	45.74
42.33	43.78
41.03	42.48
39.51	40.96
38.14	39.59
36.98	38.43
36.59	38.04
35.88	37.33
34.66	36.11

33.75	35.20
32.96	34.41
31.85	33.30
31.34	32.79
31.50	32.95
33.02	34.47
34.80	36.25
36.53	37.98
38.95	40.40
40.80	42.25
43.59	45.04
44.75	46.20
45.16	46.61
45.00	46.45
43.40	44.85
41.55	43.00
40.15	41.60
38.74	40.19
37.42	38.87
37.04	38.49
36.18	37.63
35.98	37.43
35.77	37.22
34.78	36.23
34.35	35.80
33.72	35.17
33.01	34.46
32.50	33.95
32.69	34.14
34.34	35.79
35.95	37.40
38.17	39.62
40.31	41.76
41.03	42.48
42.80	44.25
43.08	44.53
43.14	44.59
42.48	43.93
40.88	42.33
39.00	40.45
36.90	38.35
33.69	35.14
31.81	33.26
31.52	32.97

31.70	33.15
30.60	32.05
28.57	30.02
27.99	29.44
28.05	29.50
26.41	27.86
25.57	27.02
25.14	26.59
25.92	27.37
31.66	33.11
36.34	37.79
38.14	39.59
39.68	41.13
40.30	41.75
43.38	44.83
43.05	44.50
43.20	44.65
43.31	44.76
41.47	42.92
39.59	41.04
37.08	38.53
36.06	37.51
33.82	35.27
32.88	34.33
31.68	33.13
31.33	32.78
29.84	31.29
27.94	29.39
27.70	29.15
26.64	28.09
25.59	27.04
25.44	26.89
26.89	28.34
31.87	33.32
36.30	37.75
37.82	39.27
40.19	41.64
42.53	43.98
45.39	46.84
44.84	46.29
45.05	46.50
45.48	46.93
44.04	45.49
42.68	44.13

38.69	40.14
37.69	39.14
35.88	37.33
33.69	35.14
33.62	35.07
32.88	34.33
32.32	33.77
31.93	33.38
31.13	32.58
29.91	31.36
29.81	31.26
28.79	30.24
29.38	30.83
33.28	34.73
37.94	39.39
41.51	42.96
43.14	44.59
45.07	46.52
47.82	49.27
48.92	50.37
48.64	50.09
48.44	49.89
47.38	48.83
44.01	45.46
40.88	42.33
39.03	40.48
37.09	38.54
36.10	37.55
35.20	36.65
34.27	35.72
32.84	34.29
31.33	32.78
30.41	31.86
29.34	30.79
29.10	30.55
29.73	31.18
29.99	31.44
35.54	36.99
41.58	43.03
43.98	45.43
47.97	49.42
48.87	50.32
51.62	53.07
51.36	52.81

52.12	53.57
51.66	53.11
48.71	50.16
45.62	47.07
41.29	42.74
39.65	41.10
39.32	40.77
36.62	38.07
35.94	37.39
36.12	37.57
35.83	37.28
35.88	37.33
37.10	38.55
37.37	38.82
36.12	37.57
35.86	37.31
35.93	37.38
37.57	39.02
39.51	40.96
41.29	42.74
43.54	44.99
45.47	46.92
47.80	49.25
48.24	49.69
48.00	49.45
47.43	48.88
46.03	47.48
43.76	45.21
41.96	43.41
39.84	41.29
38.71	40.16
37.11	38.56
35.82	37.27
35.43	36.88
34.53	35.98
33.79	35.24
33.20	34.65
33.10	34.55
32.36	33.81
31.02	32.47
32.59	34.04
36.19	37.64
39.57	41.02
41.53	42.98

44.03	45.48
45.53	46.98
46.75	48.20
47.14	48.59
47.26	48.71
47.26	48.71
45.27	46.72
42.87	44.32
41.12	42.57
38.59	40.04
36.04	37.49
35.42	36.87
35.11	36.56
34.84	36.29
34.61	36.06
33.04	34.49
32.06	33.51
31.37	32.82
31.47	32.92
30.71	32.16
31.05	32.50
34.65	36.10
39.55	41.00
41.98	43.43
43.90	45.35
45.19	46.64
46.58	48.03
47.85	49.30
48.45	49.90
47.87	49.32
45.95	47.40
43.62	45.07
41.47	42.92
38.06	39.51
36.76	38.21
36.30	37.75
34.82	36.27
34.28	35.73
34.60	36.05
34.50	35.95
30.94	32.39
30.44	31.89
32.75	34.20
32.07	33.52

32.01	33.46
34.76	36.21
39.86	41.31
41.47	42.92
42.72	44.17
44.10	45.55
44.90	46.35
46.12	47.57
46.90	48.35
45.93	47.38
43.68	45.13
41.75	43.20
40.59	42.04
39.59	41.04
38.39	39.84
35.76	37.21
33.17	34.62
32.40	33.85
31.66	33.11
30.70	32.15
30.35	31.80
30.67	32.12
30.26	31.71
29.85	31.30
30.62	32.07
33.04	34.49
37.62	39.07
38.90	40.35
40.24	41.69
42.13	43.58
43.14	44.59
44.68	46.13
44.31	45.76
43.28	44.73
41.55	43.00
39.71	41.16
38.83	40.28
37.62	39.07
36.53	37.98
35.63	37.08
34.10	35.55
34.78	36.23
33.05	34.50
31.84	33.29

30.38	31.83
29.54	30.99
29.53	30.98
30.99	32.44
31.73	33.18
33.68	35.13
35.75	37.20
37.07	38.52
39.47	40.92
40.12	41.57
41.35	42.80
42.22	43.67
42.52	43.97
42.05	43.50
40.89	42.34
38.62	40.07
37.14	38.59
35.50	36.95
35.25	36.70
34.61	36.06
32.18	33.63
31.73	33.18
31.53	32.98
32.03	33.48
31.74	33.19
30.89	32.34
30.88	32.33
30.03	31.48
30.14	31.59
32.74	34.19
35.39	36.84
38.41	39.86
39.90	41.35
40.67	42.12
41.51	42.96
41.82	43.27
41.52	42.97
40.52	41.97
39.20	40.65
37.41	38.86
36.41	37.86
35.42	36.87
33.46	34.91
32.63	34.08

31.58	33.03
29.98	31.43
27.36	28.81
27.31	28.76
28.96	30.41
28.91	30.36
29.48	30.93
29.10	30.55
29.37	30.82
32.30	33.75
34.64	36.09
36.83	38.28
38.63	40.08
40.22	41.67
41.54	42.99
42.22	43.67
41.54	42.99
41.06	42.51
40.17	41.62
38.57	40.02
36.29	37.74
34.13	35.58
31.63	33.08
31.00	32.45
30.97	32.42
30.00	31.45
29.84	31.29
29.83	31.28
28.57	30.02
28.96	30.41
28.63	30.08
28.60	30.05
28.98	30.43
30.87	32.32
34.28	35.73
35.65	37.10
37.61	39.06
39.70	41.15
40.31	41.76
41.49	42.94
41.86	43.31
41.00	42.45
39.91	41.36
37.78	39.23

36.46	37.91
35.74	37.19
35.24	36.69
32.00	33.45
29.84	31.29
28.44	29.89
28.11	29.56
26.32	27.77
25.64	27.09
25.41	26.86
26.04	27.49
25.77	27.22
26.37	27.82
29.66	31.11
34.08	35.53
36.60	38.05
38.83	40.28
40.08	41.53
41.76	43.21
42.60	44.05
43.19	44.64
42.26	43.71
41.00	42.45
38.53	39.98
35.92	37.37
35.54	36.99
35.04	36.49
31.66	33.11
29.49	30.94
27.73	29.18
27.39	28.84
26.68	28.13
24.78	26.23
23.65	25.10
22.94	24.39
22.61	24.06
23.13	24.58
30.51	31.96
33.47	34.92
36.01	37.46
38.86	40.31
41.10	42.55
43.38	44.83
43.61	45.06

43.90	45.35
43.48	44.93
41.77	43.22
39.63	41.08
38.04	39.49
37.27	38.72
33.88	35.33
32.67	34.12
32.30	33.75
31.40	32.85
30.69	32.14
30.24	31.69
29.12	30.57
28.73	30.18
26.99	28.44
26.85	28.30
27.15	28.60
32.24	33.69
35.05	36.50
37.77	39.22
39.78	41.23
41.73	43.18
43.38	44.83
44.34	45.79
44.41	45.86
43.67	45.12
42.07	43.52
39.99	41.44
38.27	39.72
37.13	38.58
36.37	37.82
33.79	35.24
32.69	34.14
32.30	33.75
31.74	33.19
30.02	31.47
28.01	29.46
26.48	27.93
25.84	27.29
25.91	27.36
26.10	27.55
30.88	32.33
35.42	36.87
37.90	39.35

39.25	40.70
41.35	42.80
43.23	44.68
44.09	45.54
44.01	45.46
42.86	44.31
41.33	42.78
38.79	40.24
37.42	38.87
36.07	37.52
34.26	35.71
32.62	34.07
32.58	34.03
31.66	33.11
30.99	32.44
30.37	31.82
30.32	31.77
29.89	31.34
28.33	29.78
28.69	30.14
29.25	30.70
31.65	33.10
34.52	35.97
35.92	37.37
37.83	39.28
39.28	40.73
40.97	42.42
41.92	43.37
41.65	43.10
40.87	42.32
39.60	41.05
37.05	38.50
34.50	35.95
33.79	35.24
33.62	35.07
33.85	35.30
30.14	31.59
29.33	30.78
29.35	30.80
27.67	29.12
26.21	27.66
25.42	26.87
25.02	26.47
27.87	29.32

27.51	28.96
30.95	32.40
34.40	35.85
36.19	37.64
38.34	39.79
40.15	41.60
42.36	43.81
42.30	43.75
42.39	43.84
41.76	43.21
40.30	41.75
37.71	39.16
35.85	37.30
34.96	36.41
34.45	35.90
34.44	35.89
31.16	32.61
30.53	31.98
29.64	31.09
28.18	29.63
26.71	28.16
25.60	27.05
25.31	26.76
24.12	25.57
24.35	25.80
30.98	32.43
34.58	36.03
36.60	38.05
38.99	40.44
40.76	42.21
42.56	44.01
43.56	45.01
43.51	44.96
42.87	44.32
41.25	42.70
39.03	40.48
35.19	36.64
34.62	36.07
33.92	35.37
32.21	33.66
31.23	32.68
32.16	33.61
27.76	29.21
27.08	28.53

25.75	27.20
25.52	26.97
26.75	28.20
27.07	28.52
27.18	28.63
30.00	31.45
34.57	36.02
36.72	38.17
39.37	40.82
41.36	42.81
42.44	43.89
43.42	44.87
43.94	45.39
43.00	44.45
41.44	42.89
38.89	40.34
36.39	37.84
33.61	35.06
33.40	34.85
31.58	33.03
30.78	32.23
28.69	30.14
27.50	28.95
26.10	27.55
25.19	26.64
24.91	26.36
23.90	25.35
23.90	25.35
24.46	25.91
29.25	30.70
34.54	35.99
37.29	38.74
39.53	40.98
41.60	43.05
44.01	45.46
45.09	46.54
44.91	46.36
43.97	45.42
42.26	43.71
39.43	40.88
36.67	38.12
35.75	37.20
34.89	36.34
32.90	34.35

32.44	33.89
30.75	32.20
29.86	31.31
29.67	31.12
28.11	29.56
26.95	28.40
25.57	27.02
25.33	26.78
25.59	27.04
29.92	31.37
34.65	36.10
37.19	38.64
40.25	41.70
42.02	43.47
44.48	45.93
45.80	47.25
45.26	46.71
44.34	45.79
42.70	44.15
40.00	41.45
37.17	38.62
37.32	38.77
34.65	36.10
32.14	33.59
32.12	33.57
31.30	32.75
30.00	31.45
30.18	31.63
31.05	32.50
29.74	31.19
29.32	30.77
26.34	27.79
27.17	28.62
30.64	32.09
35.19	36.64
38.42	39.87
41.85	43.30
43.71	45.16
43.43	44.88
45.70	47.15
46.07	47.52
45.12	46.57
43.29	44.74
40.18	41.63

36.61	38.06
35.93	37.38
35.09	36.54
34.41	35.86
33.91	35.36
33.25	34.70
32.74	34.19
32.37	33.82
30.97	32.42
29.33	30.78
29.06	30.51
29.44	30.89
29.61	31.06
31.51	32.96
36.68	38.13
40.15	41.60
41.11	42.56
42.18	43.63
43.77	45.22
45.54	46.99
45.52	46.97
45.44	46.89
43.90	45.35
42.71	44.16
39.42	40.87
38.83	40.28
38.68	40.13
36.78	38.23
37.16	38.61
36.15	37.60
35.94	37.39
35.68	37.13
34.61	36.06
33.97	35.42
33.76	35.21
34.16	35.61
33.83	35.28
35.58	37.03
39.53	40.98
41.72	43.17
44.91	46.36
46.76	48.21
48.43	49.88
49.58	51.03

49.34	50.79
48.58	50.03
46.97	48.42
44.27	45.72
41.51	42.96
40.32	41.77
39.54	40.99
38.97	40.42
37.95	39.40
37.13	38.58
36.36	37.81
34.38	35.83
34.40	35.85
33.78	35.23
33.35	34.80
32.47	33.92
32.36	33.81
34.94	36.39
38.80	40.25
40.85	42.30
44.18	45.63
45.91	47.36
48.06	49.51
48.89	50.34
48.38	49.83
46.89	48.34
45.13	46.58
42.82	44.27
40.67	42.12
38.93	40.38
38.71	40.16
37.84	39.29
36.82	38.27
35.84	37.29
34.72	35.97
33.52	34.77
32.68	33.93
32.24	33.49
32.07	33.32
30.62	31.87
31.72	32.97
32.48	33.73
34.26	35.51
36.99	38.24

37.22	38.47
39.76	41.01
41.21	42.46
41.43	42.68
40.78	42.03
40.10	41.35
39.31	40.56
38.10	39.35
37.05	38.30
36.01	37.26
35.14	36.39
34.41	35.66
33.60	34.85
32.91	34.16
32.51	33.76
32.35	33.60
30.92	32.17
30.84	32.09
30.49	31.74
29.84	31.09
29.86	31.11
31.16	32.41
32.73	33.98
34.34	35.59
36.50	37.75
37.92	39.17
39.40	40.65
39.79	41.04
39.22	40.47
38.61	39.86
36.71	37.96
35.18	36.43
33.91	35.16
32.78	34.03
32.20	33.45
31.92	33.17
31.28	32.53
30.60	31.85
29.47	30.72
28.33	29.58
28.40	29.65
27.48	28.73
27.12	28.37
26.93	28.18

27.77	29.02
28.73	29.98
32.87	34.12
33.86	35.11
36.32	37.57
37.04	38.29
36.96	38.21
38.46	39.71
38.79	40.04
38.03	39.28
36.70	37.95
35.04	36.29
34.03	35.28
32.92	34.17
31.84	33.09
31.17	32.42
30.45	31.70
29.53	30.78
28.48	29.73
28.06	29.31
27.52	28.77
27.14	28.39
28.01	29.26
27.73	28.98
28.16	29.41
29.11	30.36
31.69	32.94
33.93	35.18
36.14	37.39
37.77	39.02
38.82	40.07
40.19	41.44
40.33	41.58
39.68	40.93
38.07	39.32
36.62	37.87
35.22	36.47
34.03	35.28
33.04	34.29
32.29	33.54
31.15	32.40
29.88	31.13
29.34	30.59
29.34	30.59

28.98	30.23
28.57	29.82
28.15	29.40
28.24	29.49
28.69	29.94
30.20	31.45
32.88	34.13
34.93	36.18
37.24	38.49
38.81	40.06
40.69	41.94
41.08	42.33
40.75	42.00
39.94	41.19
37.96	39.21
36.24	37.49
34.72	35.97
33.09	34.34
32.41	33.66
31.04	32.29
30.16	31.41
29.98	31.23
29.53	30.78
28.87	30.12
28.96	30.21
29.42	30.67
28.73	29.98
28.75	30.00
28.64	29.89
31.06	32.31
34.37	35.62
35.27	36.52
37.66	38.91
39.10	40.35
40.52	41.77
41.12	42.37
40.75	42.00
39.62	40.87
37.56	38.81
35.99	37.24
34.85	36.10
33.65	34.90
32.51	33.76
31.47	32.72

30.68	31.93
30.60	31.85
29.93	31.18
29.96	31.21
29.36	30.61
29.00	30.25
28.76	30.01
28.52	29.77
28.55	29.80
29.76	31.01
31.27	32.52
33.57	34.82
35.73	36.98
37.17	38.42
38.90	40.15
39.46	40.71
38.54	39.79
37.88	39.13
36.82	38.07
35.25	36.50
33.96	35.21
32.67	33.92
31.54	32.79
30.33	31.58
30.32	31.57
30.43	31.68
29.96	31.21
28.89	30.14
28.49	29.74
28.82	30.07
28.10	29.35
27.79	29.04
27.63	28.88
28.42	29.67
31.88	33.13
33.75	35.00
35.43	36.68
38.10	39.35
39.70	40.95
39.63	40.88
40.19	41.44
39.26	40.51
37.45	38.70
35.87	37.12

35.53	36.78
34.60	35.85
33.69	34.94
33.22	34.47
32.25	33.50
32.27	33.52
31.58	32.83
29.99	31.24
30.00	31.25
31.01	32.26
30.06	31.31
29.85	31.10
29.99	31.24
31.47	32.72
33.59	34.84
35.07	36.32
36.42	37.67
37.41	38.66
39.58	40.83
40.27	41.52
40.34	41.59
39.24	40.49
37.47	38.72
35.80	37.05
34.54	35.79
33.72	34.97
33.18	34.43
32.09	33.34
31.25	32.50
30.39	31.64
29.69	30.94
29.18	30.43
28.95	30.20
28.75	30.00
28.18	29.43
27.85	29.10
27.76	29.01
28.87	30.12
30.84	32.09
33.31	34.56
34.81	36.06
36.58	37.83
37.79	39.04
38.89	40.14

38.41	39.66
37.59	38.84
35.80	37.05
34.00	35.25
32.52	33.77
31.64	32.89
31.10	32.35
29.70	30.95
28.66	29.91
27.63	28.88
27.07	28.32
26.93	28.18
25.61	26.86
25.11	26.36
24.32	25.57
24.21	25.46
24.90	26.15
28.05	29.30
30.81	32.06
32.55	33.80
34.68	35.93
35.90	37.15
36.94	38.19
38.59	39.84
38.02	39.27
36.87	38.12
35.18	36.43
33.42	34.67
31.92	33.17
30.22	31.47
29.67	30.92
28.15	29.40
26.79	28.04
25.27	26.52
25.51	26.76
25.23	26.48
24.43	25.68
24.31	25.56
24.40	25.65
24.12	25.37
24.17	25.42
26.32	27.57
30.34	31.59
32.16	33.41

34.55	35.80
36.67	37.92
37.53	38.78
38.15	39.40
37.98	39.23
37.44	38.69
35.51	36.76
33.46	34.71
31.88	33.13
30.52	31.77
29.53	30.78
29.03	30.28
28.05	29.30
27.19	28.44
26.58	27.83
26.20	27.45
25.49	26.74
25.25	26.50
24.97	26.22
24.22	25.47
24.85	26.10
26.69	27.94
30.59	31.84
32.56	33.81
34.42	35.67
36.70	37.95
37.43	38.68
37.80	39.05
38.08	39.33
36.63	37.88
35.13	36.38
33.21	34.46
31.88	33.13
31.08	32.33
29.94	31.19
27.96	29.21
27.36	28.61
27.24	28.49
27.09	28.34
26.60	27.85
26.22	27.47
26.05	27.30
25.96	27.21
25.41	26.66

25.36	26.61
27.44	28.69
30.97	32.22
33.31	34.56
36.02	37.27
36.17	37.42
36.80	38.05
38.11	39.36
37.24	38.49
36.64	37.89
35.07	36.32
33.39	34.64
31.68	32.93
29.81	31.06
28.50	29.75
27.68	28.93
26.79	28.04
26.92	28.17
25.39	26.64
24.37	25.62
24.93	26.18
22.95	24.20
21.82	23.07
21.45	22.70
21.84	23.09
25.13	26.38
30.24	31.49
32.96	34.21
35.41	36.66
37.24	38.49
37.07	38.32
38.19	39.44
37.20	38.45
36.87	38.12
35.03	36.28
33.11	34.36
31.21	32.46
28.57	29.82
27.64	28.89
26.63	27.88
25.58	26.83
24.67	25.92
23.78	25.03
23.57	24.82

23.37	24.62
23.66	24.91
23.13	24.38
22.56	23.81
21.20	22.45
25.04	26.29
28.78	30.03
32.62	33.87
34.43	35.68
35.81	37.06
36.72	37.97
37.17	38.42
37.01	38.26
36.55	37.80
34.59	35.84
32.62	33.87
31.26	32.51
29.75	31.00
27.60	28.85
26.82	28.07
24.62	25.87
24.31	25.56
23.84	25.09
24.66	25.91
24.38	25.63
22.23	23.48
22.11	23.36
22.44	23.69
22.66	23.91
24.34	25.59
29.10	30.35
32.34	33.59
34.09	35.34
36.13	37.38
37.22	38.47
37.76	39.01
37.34	38.59
36.47	37.72
34.40	35.65
32.59	33.84
31.43	32.68
28.96	30.21
27.64	28.89
25.99	27.24

25.87	27.12
24.54	25.79
24.83	26.08
24.18	25.43
23.53	24.78
21.37	22.62
20.82	22.07
20.29	21.54
20.30	21.55
24.61	25.86
28.47	29.72
31.94	33.19
33.61	34.86
35.11	36.36
36.50	37.75
37.19	38.44
37.10	38.35
36.50	37.75
34.70	35.95
32.68	33.93
31.34	32.59
29.30	30.55
27.54	28.79
25.89	27.14
25.19	26.44
25.10	26.35
25.03	26.28
24.69	25.94
23.64	24.89
22.16	23.41
22.25	23.50
22.90	24.15
23.23	24.48
25.98	27.23
29.56	30.81
31.24	32.49
32.98	34.23
34.98	36.23
36.01	37.26
36.55	37.80
36.66	37.91
36.13	37.38
34.41	35.66
31.98	33.23

29.63	30.88
29.15	30.40
27.08	28.33
26.56	27.81
24.82	26.07
24.70	25.95
25.00	26.25
24.48	25.73
24.46	25.71
23.18	24.43
23.09	24.34
22.60	23.85
23.60	24.85
26.85	28.10
30.51	31.76
32.39	33.64
34.46	35.71
37.41	38.66
37.25	38.50
38.19	39.44
38.20	39.45
37.70	38.95
35.73	36.98
33.02	34.27
29.67	30.92
28.55	29.80
27.68	28.93
27.50	28.75
27.10	28.35
26.55	27.80
26.75	28.00
25.87	27.12
25.64	26.89
25.32	26.57
24.72	25.97
24.53	25.78
24.89	26.14
26.73	27.98
30.58	31.83
33.73	34.98
35.28	36.53
36.35	37.60
38.29	39.54
39.07	40.32

38.79	40.04
37.11	38.36
35.90	37.15
33.57	34.82
31.66	32.91
29.47	30.72
29.08	30.33
27.57	28.82
26.39	27.64
25.49	26.74
25.47	26.72
25.88	27.13
25.76	27.01
25.77	27.02
24.79	26.04
24.34	25.59
24.29	25.54
26.23	27.48
29.74	30.99
32.37	33.62
34.77	36.02
36.90	38.15
38.33	39.58
38.81	40.06
38.74	39.99
37.80	39.05
35.49	36.74
33.41	34.66
31.92	33.17
30.27	31.52
29.05	30.30
28.04	29.29
26.39	27.64
25.29	26.54
23.62	24.87
24.61	25.86
22.53	23.78
22.39	23.64
24.40	25.65
25.01	26.26
25.24	26.49
26.48	27.73
28.76	30.01
30.69	31.94

33.54	34.79
36.28	37.53
38.11	39.36
39.30	40.55
39.77	41.02
38.61	39.86
36.85	38.10
34.73	35.98
33.28	34.53
32.26	33.51
30.85	32.10
29.93	31.18
29.38	30.63
29.16	30.41
26.39	27.64
25.62	26.87
26.15	27.40
27.27	28.52
26.74	27.99
26.20	27.45
26.12	27.37
27.38	28.63
29.95	31.20
31.42	32.67
33.65	34.90
35.47	36.72
37.34	38.59
38.56	39.81
38.85	40.10
38.30	39.55
36.23	37.48
34.13	35.38
32.92	34.17
31.45	32.70
30.17	31.42
29.72	30.97
29.06	30.31
28.56	29.81
28.17	29.42
27.63	28.88
27.27	28.52
26.45	27.70
26.14	27.39
25.21	26.46

24.53	25.78
26.68	27.93
30.31	31.56
31.71	32.96
33.82	35.07
35.69	36.94
38.41	39.66
40.44	41.69
39.68	40.93
39.62	40.87
38.00	39.25
35.44	36.69
34.00	35.25
33.66	34.91
31.19	32.44
30.51	31.76
29.33	30.58
29.02	30.27
28.36	29.61
27.23	28.48
26.58	27.83
26.57	27.82
26.24	27.49
26.17	27.42
26.04	27.29
28.05	29.30
31.55	32.80
35.94	37.19
38.70	39.95
41.18	42.43
43.18	44.43
44.15	45.40
44.33	45.58
42.17	43.42
39.57	40.82
37.11	38.36
35.12	36.37
34.04	35.29
33.28	34.53
31.19	32.44
29.99	31.24
29.50	30.75
29.06	30.31
28.68	29.93

28.48	29.73
27.93	29.18
27.09	28.34
27.70	28.95
27.85	29.10
31.65	32.90
34.28	35.53
36.21	37.46
38.73	39.98
40.98	42.23
42.00	43.25
41.74	42.99
39.90	41.15
37.88	39.13
36.12	37.37
34.77	36.02
33.69	34.94
32.59	33.84
32.32	33.57
31.54	32.79
30.55	31.80
30.01	31.26
29.81	31.06
29.45	30.70
28.78	30.03
28.42	29.67
27.37	28.62
27.36	28.61
29.11	30.36
31.80	33.05
34.19	35.44
36.04	37.29
37.67	38.92
39.28	40.53
40.60	41.85
40.62	41.87
39.96	41.21
38.25	39.50
36.14	37.39
35.02	36.27
34.16	35.41
32.79	34.04
31.77	33.02
30.03	31.28

28.33	29.58
26.11	27.36
25.87	27.12
25.01	26.26
25.52	26.77
25.62	26.87
25.98	27.23
26.09	27.34
28.52	29.77
30.85	32.10
33.28	34.53
35.08	36.33
37.18	38.43
38.97	40.22
39.13	40.38
39.56	40.81
38.92	40.17
37.15	38.40
34.90	36.15
33.68	34.93
32.65	33.90
31.47	32.72
30.29	31.54
29.66	30.91
28.83	30.08
27.86	29.11
26.41	27.66
26.45	27.70
25.92	27.17
25.27	26.52
24.47	25.72
24.27	25.52
26.82	28.07
29.40	30.65
31.09	32.34
33.03	34.28
35.70	36.95
38.42	39.67
39.76	41.01
40.73	41.98
39.03	40.28
37.07	38.32
34.36	35.61
31.75	33.00

31.06	32.31
30.29	31.54
30.38	31.63
29.35	30.60
27.84	29.09
27.13	28.38
26.21	27.46
25.70	26.95
24.18	25.43
23.77	25.02
23.40	24.65
23.04	24.29
26.54	27.79
29.78	31.03
31.95	33.20
34.71	35.96
36.40	37.65
38.17	39.42
39.06	40.31
39.83	41.08
38.92	40.17
36.23	37.48
34.23	35.48
33.15	34.40
32.03	33.28
30.56	31.81
30.19	31.44
29.60	30.85
28.79	30.04
28.42	29.67
27.66	29.15
27.34	28.83
26.21	27.70
24.18	25.67
24.24	25.73
24.29	25.78
27.00	28.49
30.82	32.31
32.56	34.05
34.49	35.98
35.83	37.32
36.63	38.12
37.00	38.49
37.24	38.73

36.38	37.87
34.42	35.91
32.91	34.40
31.92	33.41
31.06	32.55
29.50	30.99
28.81	30.30
29.14	30.63
28.21	29.70
26.79	28.28
24.08	25.57
24.00	25.49
24.17	25.66
24.12	25.61
25.13	26.62
24.88	26.37
26.17	27.66
29.13	30.62
30.39	31.88
32.30	33.79
33.85	35.34
36.09	37.58
37.13	38.62
37.16	38.65
36.01	37.50
34.09	35.58
32.38	33.87
29.79	31.28
29.21	30.70
28.30	29.79
27.65	29.14
26.82	28.31
26.23	27.72
25.10	26.59
24.76	26.25
24.76	26.25
24.95	26.44
23.39	24.88
23.47	24.96
23.18	24.67
25.59	27.08
29.43	30.92
31.39	32.88
33.75	35.24

35.87	37.36
37.94	39.43
38.42	39.91
38.65	40.14
38.20	39.69
35.66	37.15
32.98	34.47
30.46	31.95
29.99	31.48
29.25	30.74
28.30	29.79
27.63	29.12
26.96	28.45
26.77	28.26
24.00	25.49
23.69	25.18
23.87	25.36
22.34	23.83
21.16	22.65
21.12	22.61
23.66	25.15
27.83	29.32
31.84	33.33
34.52	36.01
37.70	39.19
39.18	40.67
40.51	42.00
40.86	42.35
39.74	41.23
35.99	37.48
32.37	33.86
29.67	31.16
29.42	30.91
29.06	30.55
27.86	29.35
26.93	28.42
25.17	26.66
24.63	26.12
25.12	26.61
24.49	25.98
24.10	25.59
23.34	24.83
23.44	24.93
24.36	25.85

25.53	27.02
30.08	31.57
33.43	34.92
35.93	37.42
37.87	39.36
39.75	41.24
40.16	41.65
40.07	41.56
39.13	40.62
36.39	37.88
33.56	35.05
31.09	32.58
30.64	32.13
30.29	31.78
28.30	29.79
28.27	29.76
26.76	28.25
26.56	28.05
27.00	28.49
25.89	27.38
25.81	27.30
25.21	26.70
24.28	25.77
24.42	25.91
26.37	27.86
30.35	31.84
32.23	33.72
33.64	35.13
35.64	37.13
37.86	39.35
39.18	40.67
39.56	41.05
38.95	40.44
36.88	38.37
33.54	35.03
32.26	33.75
31.70	33.19
30.10	31.59
29.94	31.43
30.26	31.75
29.27	30.76
28.63	30.12
28.46	29.95
27.21	28.70

26.91	28.40
26.49	27.98
25.89	27.38
25.50	26.99
26.14	27.63
30.92	32.41
33.21	34.70
34.93	36.42
36.76	38.25
38.75	40.24
39.63	41.12
40.20	41.69
39.36	40.85
36.82	38.31
33.05	34.54
32.00	33.49
31.14	32.63
30.68	32.17
28.91	30.40
27.90	29.39
27.89	29.38
27.73	29.22
26.77	28.26
24.75	26.24
23.50	24.99
23.07	24.56
23.75	25.24
23.72	25.21
24.81	26.30
28.30	29.79
29.70	31.19
31.59	33.08
32.93	34.42
35.58	37.07
37.38	38.87
38.82	40.31
38.24	39.73
36.13	37.62
33.18	34.67
32.64	34.13
31.11	32.60
30.82	32.31
28.11	29.60
26.95	28.44

26.44	27.93
26.86	28.35
25.58	27.07
26.87	28.36
25.35	26.84
24.18	25.67
24.25	25.74
25.28	26.77
26.33	27.82
28.84	30.33
29.69	31.18
32.20	33.69
33.96	35.45
37.06	38.55
38.23	39.72
38.67	40.16
37.66	39.15
35.87	37.36
33.37	34.86
32.98	34.47
32.31	33.80
31.30	32.79
30.76	32.25
29.81	31.30
29.86	31.35
28.94	30.43
28.20	29.69
27.43	28.92
26.91	28.40
26.60	28.09
26.03	27.52
25.71	27.20
26.33	27.82
28.34	29.83
29.64	31.13
31.94	33.43
33.95	35.44
36.78	38.27
37.93	39.42
38.18	39.67
37.91	39.40
36.51	38.00
35.06	36.55
33.28	34.77

32.58	34.07
31.24	32.73
31.05	32.54
30.83	32.32
30.55	32.04
30.06	31.55
29.21	30.70
28.95	30.44
29.00	30.49
27.33	28.82
26.18	27.67
26.28	27.77
27.47	28.96
30.47	31.96
33.42	34.91
35.18	36.67
38.70	40.19
40.93	42.42
40.05	41.54
40.83	42.32
39.61	41.10
37.52	39.01
34.46	35.95
34.14	35.63
32.40	33.89
31.06	32.55
30.81	32.30
30.59	32.08
29.53	31.02
29.43	30.92
29.10	30.59
28.14	29.63
28.43	29.92
27.89	29.38
28.25	29.74
28.28	29.77
29.25	30.74
31.08	32.57
34.70	36.19
35.67	37.16
38.46	39.95
39.48	40.97
40.21	41.70
41.22	42.71

38.03	39.52
36.78	38.27
35.47	36.96
34.12	35.61
33.03	34.52
31.43	32.92
30.52	32.01
30.27	31.76
29.94	31.43
29.63	31.12
29.44	30.93
29.58	31.07
28.18	29.67
27.97	29.46
27.28	28.77
27.14	28.63
27.57	29.06
29.81	31.30
31.77	33.26
32.58	34.07
34.38	35.87
36.57	38.06
38.49	39.98
37.91	39.40
37.35	38.84
35.48	36.97
33.76	35.25
32.39	33.88
31.43	32.92
30.67	32.16
30.35	31.84
29.17	30.66
28.90	30.39
28.52	30.01
27.72	29.21
27.12	28.61
26.27	27.76
25.23	26.72
23.64	25.13
23.85	25.34
25.44	26.93
29.21	30.70
30.03	31.52
31.83	33.32

33.17	34.66
35.17	36.66
35.37	36.86
34.82	36.31
34.10	35.59
31.97	33.46
30.39	31.88
27.58	29.07
27.72	29.21
27.46	28.95
27.09	28.58
25.00	26.49
24.68	26.17
24.36	25.85
24.05	25.54
23.08	24.57
23.01	24.50
22.41	23.90
22.16	23.65
22.08	23.57
23.86	25.35
25.96	27.45
26.90	28.39
29.02	30.51
30.55	32.04
31.56	33.05
32.34	33.83
32.05	33.54
31.06	32.55
29.29	30.78
27.92	29.41
26.19	27.68
23.82	25.31
22.83	24.32
23.60	25.09
22.33	23.82
21.60	23.09
21.50	22.99
21.41	22.90
20.30	21.79
19.99	21.48
20.24	21.73
19.35	20.84
20.23	21.72

22.19	23.68
25.32	26.81
27.54	29.03
29.82	31.31
31.39	32.88
32.04	33.53
32.50	33.99
32.63	34.12
31.75	33.24
29.91	31.40
28.18	29.67
26.47	27.96
26.13	27.62
24.80	26.29
23.15	24.64
23.11	24.60
22.52	24.01
23.13	24.62
22.15	23.64
21.91	23.40
19.40	20.89
18.99	20.48
19.40	20.89
19.60	21.09
21.97	23.46
26.29	27.78
28.66	30.15
30.49	31.98
32.13	33.62
32.86	34.35
33.79	35.28
33.54	35.03
32.93	34.42
30.88	32.37
29.00	30.49
27.93	29.42
26.59	28.08
25.62	27.11
25.28	26.77
23.98	25.47
22.82	24.31
21.96	23.45
21.04	22.53
19.36	20.85

19.45	20.94
19.90	21.39
18.46	19.95
18.05	19.54
20.78	22.27
24.05	25.54
26.94	28.43
29.90	31.39
31.30	32.79
33.36	34.85
33.69	35.18
32.82	34.31
32.73	34.22
30.64	32.13
28.75	30.24
26.49	27.98
26.29	27.78
25.60	27.09
23.20	24.69
23.50	24.99
21.29	22.78
19.77	21.26
19.21	20.70
19.00	20.49
18.67	20.16
17.96	19.45
17.25	18.74
17.38	18.87
20.38	21.87
24.40	25.89
26.50	27.99
28.67	30.16
30.36	31.85
33.36	34.85
33.27	34.76
32.74	34.23
30.90	32.39
29.57	31.06
28.79	30.28
27.77	29.26
27.00	28.49
25.67	27.16
24.21	25.70
22.50	23.99

22.19	23.68
21.20	22.69
20.57	22.06
20.58	22.07
20.01	21.50
19.58	21.07
18.20	19.69
18.09	19.58
20.22	21.71
23.85	25.34
25.02	26.51
25.83	27.32
26.98	28.47
28.25	29.74
27.96	29.45
27.70	29.19
27.40	28.89
25.53	27.02
23.60	25.09
21.15	22.64
20.38	21.87
20.12	21.61
18.81	20.30
18.20	19.69
17.49	18.98
17.71	19.20
16.91	18.40
16.28	17.77
15.98	17.47
15.30	16.79
14.42	15.91
14.28	15.77
17.24	18.73
21.13	22.62
24.55	26.04
26.40	27.89
28.03	29.52
29.20	30.69
29.44	30.93
29.46	30.95
28.52	30.01
27.02	28.51
25.39	26.88
22.68	24.17

21.90	23.39
20.42	21.91
20.67	22.16
20.73	22.22
20.46	21.95
19.82	21.31
19.77	21.26
18.49	19.98
17.10	18.59
16.65	18.14
16.31	17.80
16.78	18.27
19.56	21.05
23.30	24.79
25.21	26.70
28.56	30.05
30.05	31.54
32.92	34.41
33.36	34.85
32.41	33.90
32.06	33.55
28.41	29.90
25.13	26.62
23.29	24.78
22.46	23.95
21.03	22.52
20.47	21.96
19.88	21.37
19.57	21.06
19.00	20.49
18.40	19.89
16.85	18.34
16.64	18.13
17.83	19.32
16.22	17.71
15.81	17.30
18.27	19.76
22.34	23.83
26.21	27.70
29.57	31.06
31.08	32.57
32.22	33.71
32.48	33.97
32.65	34.14

31.36	32.85
29.28	30.77
26.15	27.64
24.45	25.94
23.09	24.58
22.30	23.79
20.92	22.41
20.23	21.72
19.70	21.19
18.85	20.34
17.74	19.23
17.25	18.74
16.69	18.18
16.27	17.76
16.15	17.64
16.63	18.12
17.28	18.77
21.59	23.08
24.67	26.16
27.90	29.39
29.92	31.41
31.01	32.50
32.07	33.56
32.86	34.35
32.26	33.75
27.68	29.17
24.98	26.47
23.43	24.92
22.07	23.56
22.06	23.55
20.78	22.27
19.48	20.97
17.70	19.19
17.29	18.78
17.43	18.92
17.93	19.42
17.21	18.70
14.96	16.45
14.37	15.86
14.65	16.14
17.38	18.87
22.85	24.34
25.13	26.62
28.46	29.95

31.32	32.81
33.62	35.11
35.54	37.03
34.76	36.25
34.83	36.32
32.24	33.73
29.20	30.69
26.24	27.73
24.42	25.91
23.58	25.07
22.37	23.86
22.42	23.91
22.44	23.93
20.99	22.48
20.47	21.96
22.15	23.64
21.00	22.49
19.73	21.22
20.14	21.63
19.61	21.10
22.05	23.54
25.60	27.09
27.87	29.36
30.79	32.28
32.00	33.49
32.83	34.32
33.68	35.17
33.07	34.56
31.31	32.80
28.80	30.29
25.72	27.21
23.54	25.03
22.52	24.01
21.09	22.58
21.04	22.53
19.71	21.20
19.73	21.22
19.35	20.84
18.58	20.07
18.35	19.84
17.31	18.80
16.91	18.40
15.36	16.85
15.24	16.73

17.85	19.34
20.75	22.24
25.26	26.75
26.77	28.26
28.50	29.99
28.71	30.20
28.41	29.90
28.30	29.79
27.56	29.05
26.17	27.66
24.50	25.99
22.67	24.16
21.04	22.53
19.92	21.41
18.79	20.28
18.39	19.88
18.08	19.57
17.62	19.11
16.90	18.39
16.62	18.11
16.13	17.62
15.34	16.83
15.00	16.49
15.45	16.94
16.99	18.48
21.62	23.11
23.83	25.32
26.11	27.60
27.60	29.09
28.66	30.15
29.45	30.94
29.36	30.85
28.26	29.75
25.75	27.24
24.17	25.66
22.95	24.44
21.68	23.17
20.90	22.39
20.67	22.16
19.89	21.38
18.81	20.30
18.32	19.81
18.10	19.59
16.93	18.42

15.71	17.20
14.07	15.56
13.62	15.11
13.40	14.89
14.05	15.54
19.13	20.62
22.60	24.09
25.35	26.84
27.32	28.81
29.59	31.08
30.59	32.08
30.71	32.20
30.38	31.87
27.43	28.92
23.63	25.12
22.17	23.66
21.17	22.66
20.38	21.87
20.31	21.80
18.16	19.65
17.27	18.76
15.19	16.68
15.28	16.77
14.35	15.84
13.78	15.27
13.18	14.67
11.89	13.38
13.47	14.96
15.07	16.56
18.61	20.10
23.67	25.16
27.18	28.67
28.77	30.26
30.32	31.81
31.18	32.67
31.52	33.01
30.81	32.30
28.48	29.97
25.15	26.64
22.10	23.59
21.85	23.34
20.75	22.24
19.06	20.55
18.30	19.79

16.23	17.72
16.20	17.69
14.58	15.79
13.92	15.13
13.63	14.84
12.68	13.89
12.57	13.78
13.26	14.47
15.39	16.60
20.11	21.32
22.90	24.11
24.45	25.66
26.03	27.24
27.90	29.11
29.02	30.23
29.93	31.14
29.69	30.90
27.43	28.64
24.70	25.91
22.52	23.73
21.44	22.65
19.58	20.79
17.85	19.06
17.65	18.86
18.05	19.26
15.98	17.19
15.58	16.79
15.62	16.83
15.69	16.90
14.36	15.57
14.06	15.27
16.65	17.86
18.04	19.25
20.20	21.41
21.90	23.11
22.92	24.13
25.49	26.70
27.24	28.45
28.51	29.72
29.90	31.11
29.66	30.87
27.47	28.68
24.46	25.67
22.70	23.91

22.16	23.37
20.61	21.82
19.83	21.04
18.22	19.43
19.85	21.06
18.30	19.51
18.20	19.41
18.67	19.88
17.40	18.61
16.15	17.36
15.69	16.90
15.25	16.46
15.83	17.04
19.09	20.30
22.82	24.03
24.21	25.42
26.61	27.82
28.63	29.84
31.00	32.21
31.21	32.42
30.76	31.97
28.50	29.71
25.12	26.33
23.92	25.13
22.37	23.58
22.13	23.34
19.83	21.04
18.64	19.85
17.87	19.08
16.19	17.40
15.57	16.78
15.15	16.36
15.39	16.60
14.60	15.81
14.46	15.67
15.25	16.46
17.22	18.43
20.40	21.61
23.62	24.83
26.98	28.19
28.43	29.64
30.21	31.42
32.07	33.28
32.77	33.98

32.86	34.07
29.46	30.67
26.02	27.23
25.37	26.58
24.72	25.93
21.59	22.80
21.95	23.16
20.86	22.07
19.83	21.04
19.13	20.34
18.99	20.20
18.88	20.09
17.66	18.87
17.05	18.26
16.65	17.86
15.95	17.16
18.11	19.32
20.89	22.10
23.94	25.15
27.85	29.06
30.37	31.58
32.21	33.42
33.47	34.68
33.64	34.85
32.49	33.70
29.29	30.50
26.69	27.90
24.73	25.94
26.17	27.38
21.23	22.44
20.72	21.93
19.42	20.63
18.05	19.26
16.94	18.15
15.25	16.46
14.60	15.81
14.43	15.64
14.40	15.61
14.15	15.36
13.61	14.82
15.34	16.55
18.88	20.09
21.42	22.63
25.57	26.78

27.49	28.70
28.87	30.08
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29.95	31.16
29.10	30.31
26.85	28.06
23.60	24.81
22.15	23.36
21.02	22.23
19.66	20.87
18.82	20.03
18.34	19.55
17.14	18.35
17.44	18.65
15.07	16.28
14.90	16.11
15.06	16.27
14.19	15.40
14.38	15.59
13.89	15.10
16.33	17.54
17.95	19.16
23.48	24.69
25.13	26.34
26.61	27.82
28.32	29.53
29.01	30.22
29.32	30.53
28.73	29.94
26.43	27.64
23.75	24.96
21.49	22.70
20.78	21.99
20.67	21.88
18.35	19.56
18.33	19.54
18.28	19.49
17.72	18.93
17.18	18.39
15.98	17.19
15.46	16.67
14.81	16.02
13.79	15.00
12.79	14.00

13.70	14.91
19.66	20.87
23.09	24.30
25.25	26.46
27.13	28.34
28.50	29.71
30.54	31.75
29.69	30.90
29.18	30.39
26.95	28.16
23.48	24.69
21.61	22.82
21.02	22.23
19.01	20.22
16.27	17.48
15.81	17.02
15.11	16.32
15.10	16.31
15.55	16.76
15.07	16.28
14.79	16.00
14.71	15.92
13.32	14.53
12.35	13.56
13.49	14.70
18.12	19.33
21.42	22.63
24.22	25.43
26.52	27.73
28.16	29.37
28.48	29.69
28.80	30.01
28.33	29.54
25.44	26.65
22.30	23.51
20.45	21.66
20.10	21.31
19.31	20.52
19.01	20.22
17.05	18.26
16.75	17.96
15.90	17.11
14.45	15.66
15.31	16.52

14.23	15.44
13.66	14.87
13.51	14.72
13.74	14.95
15.95	17.16
19.06	20.27
22.92	24.13
25.36	26.57
28.44	29.65
31.22	32.43
31.76	32.97
31.24	32.45
29.31	30.52
27.32	28.53
23.53	24.74
22.17	23.38
21.26	22.47
20.01	21.22
19.78	20.99
18.93	20.14
16.81	18.02
15.68	16.89
14.97	16.18
15.35	16.56
14.19	15.40
13.69	14.90
13.33	14.54
12.57	13.78
13.20	14.41
17.79	19.00
22.08	23.29
25.45	26.66
28.97	30.18
31.69	32.90
31.60	32.81
31.75	32.96
30.02	31.23
27.21	28.42
23.30	24.51
22.36	23.57
22.46	23.67
20.97	22.18
18.22	19.43
17.92	19.13

17.85	19.06
17.12	18.33
14.89	16.10
14.13	15.34
13.18	14.39
13.18	14.39
12.46	13.67
12.45	13.66
13.50	14.71
19.79	21.00
22.75	23.96
23.75	24.96
25.08	26.29
24.85	26.06
26.00	27.21
25.66	26.87
25.59	26.80
23.92	25.13
22.59	23.80
21.24	22.45
20.84	22.05
19.12	20.33
19.79	21.00
19.54	20.75
18.70	19.91
18.27	19.48
16.51	17.72
14.64	15.85
15.17	16.38
14.70	15.91
13.69	14.90
12.60	13.81
16.78	17.99
19.20	20.41
21.44	22.65
23.77	24.98
25.10	26.31
27.25	28.46
27.38	28.59
27.95	29.16
27.59	28.80
25.06	26.27
23.52	24.73
20.79	22.00

20.06	21.27
19.04	20.25
18.44	19.65
17.71	18.92
16.39	17.60
15.47	16.68
14.15	15.36
14.02	15.23
14.03	15.24
14.09	15.30
13.87	15.08
13.81	15.02
15.83	17.04
18.98	20.19
22.49	23.70
24.98	26.19
26.42	27.63
27.75	28.96
28.80	30.01
29.23	30.44
28.68	29.89
26.95	28.16
23.68	24.89
21.79	23.00
20.83	22.04
20.47	21.68
19.16	20.37
18.75	19.96
18.33	19.54
18.23	19.44
18.37	19.58
18.62	19.83
18.17	19.38
16.53	17.74
16.21	17.42
16.13	17.34
17.31	18.52
20.14	21.35
24.12	25.33
26.45	27.66
28.18	29.39
29.83	31.04
30.76	31.97
30.61	31.82

30.86	32.07
27.82	29.03
24.51	25.72
23.68	24.89
22.78	23.99
21.61	22.82
21.83	23.04
21.23	22.44
19.96	21.17
19.38	20.59
17.39	18.60
17.49	18.70
18.97	20.18
19.33	20.54
17.38	18.59
16.88	18.09
17.57	18.78
20.51	21.72
24.59	25.80
27.97	29.18
29.96	31.17
32.34	33.55
32.60	33.81
33.02	34.23
32.40	33.61
30.47	31.68
27.69	28.90
26.37	27.58
25.05	26.26
24.60	25.81
23.58	24.79
23.26	24.47
23.26	24.47
22.07	23.28
21.39	22.60
21.31	22.52
21.20	22.41
20.60	21.81
21.17	22.38
20.99	22.20
21.54	22.75
22.91	24.12
26.86	28.07
27.45	28.66

29.73	30.94
31.37	32.58
32.78	33.99
33.14	34.35
32.58	33.79
30.73	31.94
27.18	28.39
26.19	27.40
25.73	26.94
23.87	25.08
23.26	24.47
23.57	24.78
22.88	24.09
22.15	23.36
20.77	21.98
20.56	21.77
20.12	21.33
19.55	20.76
18.83	20.04
18.90	20.11
19.20	20.41
21.37	22.58
23.16	24.37
24.35	25.56
26.03	27.24
27.46	28.67
27.93	29.14
28.96	30.17
28.43	29.64
26.64	27.85
24.16	25.37
22.78	23.99
21.93	23.14
21.56	22.77
20.22	21.43
20.20	21.41
19.63	20.84
20.01	21.22
19.29	20.50
19.03	20.24
17.62	18.83
17.35	18.56
17.10	18.31
17.17	18.38

17.25	18.46
18.68	19.89
20.72	21.93
22.46	23.67
24.56	25.77
25.93	27.14
27.62	28.83
28.12	29.33
27.34	28.55
25.76	26.97
24.04	25.25
21.95	23.16
21.17	22.38
20.47	21.68
19.69	20.90
19.07	20.28
19.17	20.38
18.04	19.25
17.66	18.87
17.65	18.86
17.07	18.28
17.52	18.73
16.11	17.32
15.33	16.54
15.27	16.48
20.02	21.23
21.80	23.01
22.42	23.63
25.58	26.79
26.58	27.79
27.48	28.69
29.72	30.93
28.56	29.77
25.36	26.57
22.50	23.71
20.18	21.39
19.92	21.13
19.67	20.88
19.41	20.62
18.34	19.55
17.74	18.95
17.24	18.45
16.14	17.35
14.73	15.94

14.86	16.07
13.97	15.18
12.24	13.45
12.00	13.21
13.27	14.48
17.07	18.28
20.31	21.52
24.18	25.39
27.33	28.54
28.97	30.18
28.90	30.11
30.71	31.92
29.85	31.06
28.45	29.66
26.44	27.65
25.30	26.51
23.67	24.88
21.30	22.51
21.80	23.01
20.89	22.10
17.38	18.59
17.77	18.98
15.30	16.51
14.53	15.74
13.37	14.58
12.13	13.34
11.25	12.46
10.63	11.84
11.24	12.45
18.03	19.24
21.69	22.90
22.29	23.50
24.23	25.44
26.96	28.17
27.68	28.89
27.51	28.72
25.92	27.13
24.05	25.26
22.93	24.14
22.17	23.38
20.06	21.27
18.83	20.04
16.27	17.48
15.78	16.99

14.63	15.84
13.50	14.71
12.92	14.13
12.44	13.65
11.26	12.47
10.95	12.16
10.25	11.46
9.70	10.91
10.31	11.52
17.01	18.22
20.44	21.65
22.83	24.04
24.73	25.94
25.63	26.84
26.52	27.73
27.46	28.67
27.06	28.27
24.53	25.74
22.02	23.23
19.54	20.75
18.53	19.74
18.29	19.50
16.30	17.51
15.35	16.56
13.91	15.12
13.21	14.42
12.82	14.03
12.33	13.54
11.11	12.32
10.37	11.58
9.64	10.85
9.62	10.83
10.28	11.49
16.99	18.20
21.28	22.49
21.88	23.09
23.41	24.62
25.08	26.29
26.45	27.66
26.46	27.67
25.79	27.00
23.90	25.11
22.32	23.53
21.14	22.35

19.79	21.00
18.35	19.56
17.58	18.79
17.42	18.63
16.47	17.68
16.13	17.34
15.20	16.41
14.50	15.71
14.52	15.73
14.01	15.22
13.63	14.84
13.59	14.80
14.39	15.60
17.89	19.10
22.80	24.01
25.76	26.97
27.02	28.23
27.93	29.14
27.84	29.05
27.76	28.97
27.19	28.40
25.34	26.55
23.03	24.24
20.93	22.14
20.32	21.53
19.64	20.85
18.90	20.11
17.66	18.87
16.56	17.77
16.19	17.40
18.58	19.79
18.64	19.85
18.27	19.48
17.50	18.71
17.68	18.89
17.37	18.58
17.72	18.93
20.09	21.30
22.54	23.75
24.71	25.92
26.30	27.51
27.99	29.20
28.68	29.89
28.34	29.55

27.67	28.88
25.92	27.13
23.82	25.03
22.88	24.09
22.25	23.46
20.83	22.04
18.95	20.16
19.27	20.48
18.83	20.04
16.77	17.98
18.01	19.22
17.44	18.65
16.22	17.43
17.32	18.53
17.26	18.47
16.76	17.97
16.91	18.12
19.84	21.05
22.09	23.30
23.26	24.47
24.80	26.01
26.40	27.61
27.31	28.52
27.47	28.68
26.56	27.77
24.96	26.17
23.08	24.29
21.42	22.63
21.22	22.43
20.48	21.69
18.84	20.05
18.10	19.31
17.66	18.87
18.16	19.37
18.32	19.53
18.10	19.31
17.41	18.62
16.86	18.07
16.43	17.64
15.72	16.93
16.16	17.37
19.91	21.12
22.69	23.90
24.02	25.23

25.13	26.34
26.81	28.02
26.73	27.94
27.30	28.51
26.22	27.43
24.99	26.20
23.39	24.60
22.50	23.71
22.21	23.42
20.77	21.98
18.92	20.13
18.24	19.45
18.00	19.21
16.97	18.18
17.71	18.92
18.57	19.78
17.83	19.04
17.66	18.87
17.72	18.93
17.93	19.14
18.52	19.73
19.32	20.53
22.00	23.21
23.42	24.63
24.73	25.94
26.40	27.61
27.17	28.38
27.46	28.67
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19.80	21.01
18.71	19.92
18.45	19.66
17.77	18.98
18.92	20.13
18.95	20.16
18.49	19.70
17.97	19.18
17.06	18.27
16.15	17.36
16.00	17.21

16.30	17.51
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21.86	23.07
22.95	24.16
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24.83	26.04
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18.76	19.97
17.61	18.82
16.83	18.04
16.57	17.78
14.85	16.06
14.86	16.07
13.35	14.56
12.87	14.08
12.75	13.96
12.68	13.89
11.99	13.20
11.37	12.58
11.75	12.96
16.10	17.31
20.48	21.69
23.47	24.68
25.44	26.65
26.44	27.65
27.27	28.48
27.33	28.54
26.58	27.79
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23.44	24.65
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18.47	19.68
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15.78	16.99
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13.25	14.34
12.94	14.03

12.11	13.20
12.37	13.46
12.43	13.52
11.82	12.91
12.49	13.58
15.32	16.41
19.97	21.06
21.76	22.85
23.99	25.08
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26.57	27.66
26.05	27.14
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21.91	23.00
21.38	22.47
20.37	21.46
18.48	19.57
17.43	18.52
16.18	17.27
16.05	17.14
15.93	17.02
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14.23	15.32
14.12	15.21
13.62	14.71
13.66	14.75
14.59	15.68
17.86	18.95
20.38	21.47
22.85	23.94
24.62	25.71
26.01	27.10
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26.47	27.56
25.74	26.83
24.10	25.19
21.98	23.07
19.01	20.10
18.81	19.90
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17.68	18.77
17.59	18.68

16.43	17.52
14.69	15.78
14.07	15.16
14.30	15.39
14.81	15.90
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15.92	17.01
15.01	16.10
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17.61	18.70
21.50	22.59
23.06	24.15
24.74	25.83
26.57	27.66
27.16	28.25
27.30	28.39
26.77	27.86
25.01	26.10
23.01	24.10
19.50	20.59
18.77	19.86
18.46	19.55
16.45	17.54
16.08	17.17
16.26	17.35
16.06	17.15
15.12	16.21
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15.62	16.71
15.61	16.70
15.52	16.61
13.62	14.71
13.84	14.93
17.37	18.46
20.93	22.02
22.20	23.29
24.64	25.73
26.40	27.49
27.51	28.60
27.33	28.42
25.64	26.73
23.74	24.83
21.84	22.93
19.56	20.65

18.06	19.15
17.80	18.89
15.98	17.07
15.33	16.42
16.78	17.87
13.67	14.76
12.45	13.54
11.62	12.71
12.29	13.38
13.08	14.17
11.80	12.89
11.60	12.69
12.26	13.35
17.98	19.07
21.93	23.02
23.27	24.36
24.32	25.41
25.59	26.68
26.37	27.46
26.31	27.40
25.38	26.47
23.78	24.87
20.64	21.73
19.15	20.24
16.64	17.73
15.12	16.21
14.08	15.17
12.57	13.66
11.95	13.04
10.98	12.07
10.42	11.51
10.39	11.48
10.15	11.24
9.38	10.47
8.38	9.47
8.30	9.39
9.46	10.55
13.85	14.94
17.92	19.01
21.10	22.19
24.10	25.19
26.32	27.41
26.83	27.92
27.34	28.43

26.85	27.94
24.42	25.51
20.91	22.00
18.81	19.90
17.29	18.38
16.46	17.55
15.93	17.02
14.97	16.06
14.62	15.71
13.80	14.89
13.01	14.10
12.64	13.73
10.91	12.00
10.69	11.78
11.04	12.13
10.74	11.83
10.86	11.95
16.24	17.33
18.99	20.08
22.01	23.10
24.91	26.00
27.84	28.93
28.68	29.77
28.59	29.68
27.94	29.03
26.05	27.14
21.80	22.89
19.22	20.31
18.38	19.47
17.47	18.56
16.13	17.22
16.25	17.34
14.49	15.58
12.93	14.02
11.91	13.00
11.51	12.60
10.79	11.88
9.28	10.37
9.24	10.33
10.24	11.33
12.71	13.80
16.63	17.72
19.87	20.96
23.40	24.49

27.10	28.19
29.23	30.32
30.18	31.27
30.41	31.50
29.38	30.47
27.32	28.41
24.77	25.86
21.75	22.84
20.99	22.08
19.93	21.02
19.40	20.49
18.71	19.80
17.69	18.78
17.48	18.57
16.96	18.05
16.90	17.99
15.97	17.06
15.65	16.74
15.37	16.46
15.29	16.38
15.61	16.70
18.94	20.03
22.52	23.61
24.31	25.40
25.50	26.59
26.90	27.99
28.02	29.11
27.86	28.95
27.21	28.30
26.08	27.17
23.25	24.34
22.16	23.25
19.98	21.07
19.92	21.01
18.69	19.78
15.40	16.49
15.14	16.23
13.33	14.42
12.40	13.49
11.31	12.40
11.54	12.63
10.87	11.96
10.85	11.94
9.70	10.79

11.08	12.17
14.38	15.47
19.93	21.02
22.41	23.50
23.07	24.16
24.73	25.82
25.50	26.59
25.66	26.75
24.64	25.73
23.04	24.13
19.96	21.05
18.51	19.60
14.84	15.93
13.35	14.44
12.87	13.96
14.58	15.67
13.24	14.33
12.44	13.53
11.06	12.15
9.79	10.88
9.13	10.22
9.07	10.16
8.40	9.49
8.78	9.87
11.29	12.38
15.37	16.46
19.57	20.66
21.25	22.34
22.74	23.83
23.94	25.03
23.87	24.96
24.19	25.28
23.53	24.62
22.04	23.13
19.89	20.98
17.25	18.34
14.85	15.94
14.75	15.84
14.68	15.77
14.21	15.30
13.11	14.20
10.76	11.85
10.48	11.57
9.65	10.74

9.24	10.33
8.46	9.55
7.52	8.61
7.44	8.53
8.35	9.44
15.20	16.29
16.53	17.62
19.19	20.28
21.75	22.84
24.02	25.11
24.32	25.41
24.01	25.10
23.85	24.94
22.06	23.15
17.83	18.92
16.70	17.79
15.37	16.46
14.85	15.94
15.00	16.09
13.83	14.92
11.98	13.07
10.48	11.57
10.35	11.44
9.63	10.72
8.79	9.88
7.67	8.76
7.05	8.14
7.27	8.36
8.36	9.45
11.61	12.70
17.86	18.95
20.28	21.37
21.61	22.70
24.32	25.41
26.41	27.50
26.87	27.96
26.47	27.56
24.90	25.99
21.82	22.91
18.65	19.74
18.89	19.98
16.16	17.25
16.13	17.22
16.77	17.86

19.20	20.29
18.08	19.17
15.27	16.36
14.80	15.89
13.97	15.06
12.83	13.92
12.09	13.18
11.53	12.62
11.36	12.45
15.07	16.16
19.21	20.30
21.83	22.92
22.98	24.07
25.14	26.23
25.07	26.16
25.38	26.47
22.74	23.83
22.81	23.90
20.43	21.52
18.24	19.33
17.17	18.26
17.87	18.96
18.41	19.50
15.78	16.87
13.10	14.19
12.18	13.27
11.65	12.74
10.63	11.72
10.65	11.74
9.93	11.02
9.10	10.19
8.82	9.91
9.29	10.38
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18.40	19.49
21.36	22.45
22.84	23.93
24.33	25.42
25.04	26.13
24.73	25.82
24.10	25.19
22.40	23.49
19.65	20.74
17.68	18.77

16.09	17.18
15.66	16.75
15.28	16.37
14.87	15.96
14.77	15.86
14.24	15.33
12.42	13.51
11.02	12.11
11.02	12.11
11.13	12.22
9.99	11.08
8.63	9.72
9.07	10.16
14.01	15.10
18.53	19.62
21.48	22.57
22.86	23.95
24.53	25.62
24.88	25.97
25.39	26.48
24.39	25.48
22.31	23.40
19.26	20.35
17.61	18.70
17.54	18.63
15.54	16.63
13.76	14.85
13.75	14.84
13.95	15.04
11.95	13.04
11.14	12.23
9.84	10.93
9.23	10.32
9.34	10.43
8.30	9.39
7.75	8.84
10.13	11.22
14.87	15.96
17.20	18.29
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23.00	24.09
24.57	25.66
25.59	26.68
25.46	26.55

25.20	26.29
23.35	24.44
20.42	21.51
17.18	18.27
15.67	16.76
14.89	15.98
13.56	14.65
13.24	14.33
11.68	12.77
10.43	11.52
10.35	11.44
11.75	12.84
9.92	11.01
9.86	10.95
8.21	9.30
8.33	9.42
9.52	10.61
15.35	16.44
18.61	19.70
22.33	23.42
25.51	26.60
27.40	28.49
27.66	28.75
28.44	29.53
27.47	28.56
25.71	26.80
21.90	22.99
20.98	22.07
17.75	18.84
17.43	18.52
16.40	17.49
15.24	16.33
14.31	15.40
12.72	13.81
13.32	14.41
11.33	12.42
10.89	11.98
10.87	11.96
11.22	12.31
11.21	12.30
12.26	13.35
14.75	15.84
20.27	21.36
24.40	25.49

25.75	26.84
27.16	28.25
28.12	29.21
28.54	29.63
27.95	29.04
26.15	27.24
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21.44	22.53
20.59	21.68
19.05	20.14
17.58	18.67
16.53	17.62
15.16	16.25
14.20	15.29
12.85	13.94
12.59	13.68
11.67	12.76
11.31	12.40
11.12	12.21
10.60	11.69
10.84	11.93
16.24	17.33
19.35	20.44
23.96	25.05
25.90	26.99
27.70	28.79
29.31	30.40
29.84	30.93
29.35	30.44
27.61	28.70
23.82	24.91
21.00	22.09
19.28	20.37
18.43	19.52
17.29	18.38
15.75	16.84
15.21	16.30
14.92	16.01
12.50	13.59
12.43	13.52
12.26	13.35
11.55	12.64
11.44	12.53
11.54	12.63

12.29	13.38
17.67	18.76
22.29	23.38
24.85	25.94
27.16	28.25
28.14	29.23
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31.64	32.73
29.95	31.04
28.97	30.06
24.25	25.34
20.60	21.69
20.18	21.27
18.00	19.09
16.62	17.71
15.18	16.27
14.82	15.91
13.30	14.39
12.05	13.14
11.61	12.70
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10.65	11.74
9.62	10.71
9.55	10.64
11.07	12.16
15.76	16.85
19.14	20.23
23.30	24.39
25.84	26.93
28.40	29.49
29.81	30.90
30.40	31.49
28.75	29.84
26.44	27.53
23.41	24.50
22.50	23.59
21.55	22.64
20.69	21.78
20.18	21.27
17.68	18.77
17.78	18.87
16.73	17.82
15.90	16.99
16.32	17.41

15.39	16.48
15.11	16.20
14.82	15.91
13.46	14.55
13.60	14.69
16.66	17.75
21.49	22.58
22.22	23.31
23.89	24.98
24.56	25.65
25.44	26.53
26.46	27.55
25.50	26.59
23.32	24.41
21.38	22.47
19.09	20.18
17.58	18.67
16.77	17.86
16.37	17.46
15.23	16.32
13.14	14.23
12.83	13.92
11.81	12.90
10.88	11.97
10.37	11.46
10.09	11.18
9.66	10.75
9.59	10.68
9.96	11.05
14.65	15.74
17.68	18.77
19.54	20.63
21.39	22.48
22.30	23.39
23.41	24.50
24.13	25.22
22.65	23.74
21.15	22.24
18.46	19.55
16.25	17.34
14.75	15.84
13.64	14.73
12.76	13.85
12.43	13.52

11.00	12.09
10.07	11.16
8.64	9.73
8.40	9.49
7.99	9.08
7.66	8.75
7.06	8.15
6.92	8.01
7.17	8.26
13.98	15.07
17.87	18.96
19.70	20.79
21.38	22.47
23.55	24.64
24.24	25.33
23.69	24.78
22.45	23.54
21.58	22.67
19.91	21.00
18.32	19.41
16.90	17.99
15.66	16.75
15.01	16.10
16.14	17.23
16.70	17.79
16.47	17.56
14.93	16.02
14.23	15.32
12.12	13.21
12.48	13.57
12.72	13.81
11.16	12.25
11.61	12.70
15.65	16.74
18.92	20.01
20.39	21.48
23.19	24.28
24.42	25.51
25.45	26.54
25.41	26.50
24.35	25.44
23.13	24.22
20.44	21.53
19.30	20.39

18.65	19.74
16.92	18.01
16.25	17.34
15.00	16.09
12.90	13.99
11.96	13.05
11.73	12.82
10.82	11.91
9.92	11.01
9.36	10.45
9.00	10.09
8.38	9.47
9.27	10.36
15.93	17.02
19.21	20.30
21.10	22.19
22.41	23.50
23.04	24.13
26.22	27.31
27.53	28.62
25.89	26.98
24.41	25.50
21.99	23.08
20.22	21.31
19.90	20.99
17.91	19.00
16.90	17.99
15.00	16.09
14.13	15.22
12.31	13.40
11.86	12.95
11.55	12.64
11.34	12.43
11.48	12.57
12.01	13.10
10.35	11.44
10.42	11.51
15.29	16.38
19.94	21.03
21.69	22.78
24.41	25.50
25.24	26.33
26.99	28.08
26.94	28.03

24.88	25.97
23.18	24.27
20.90	21.99
19.18	20.27
17.40	18.49
16.68	17.77
15.94	17.03
13.63	14.72
13.36	14.45
12.21	13.30
11.11	12.20
10.03	11.12
9.53	10.62
9.41	10.50
9.29	10.38
8.41	9.50
9.25	10.34
15.66	16.75
19.17	20.26
21.03	22.12
22.98	24.07
25.02	26.11
26.75	27.84
25.54	26.63
25.27	26.36
23.62	24.71
21.25	22.34
19.62	20.71
18.75	19.84
18.95	20.04
17.69	18.78
16.77	17.86
15.54	16.63
14.68	15.77
14.56	15.65
13.96	15.05
13.03	14.12
11.57	12.66
12.17	13.26
11.74	12.83
12.71	13.80
15.08	16.17
18.13	19.22
19.73	20.82

21.06	22.15
22.05	23.14
23.30	24.39
22.99	24.08
21.90	22.99
20.35	21.44
18.33	19.42
15.34	16.43
14.37	15.46
12.34	13.43
11.30	12.39
11.69	12.78
10.98	12.07
10.04	11.13
8.44	9.53
9.24	10.33
9.05	10.14
7.29	8.38
5.94	7.03
5.49	6.58
6.72	7.81
14.23	15.32
18.82	19.91
18.17	19.26
19.49	20.58
21.77	22.86
24.13	25.22
25.76	26.85
24.03	25.12
22.02	23.11
20.32	21.41
19.54	20.63
18.46	19.55
17.54	18.63
16.48	17.57
15.67	16.76
14.71	15.80
13.32	14.41
12.57	13.52
10.74	11.69
9.62	10.57
8.50	9.45
7.67	8.62
7.25	8.20

7.45	8.40
12.29	13.24
16.77	17.72
18.61	19.56
19.92	20.87
20.95	21.90
22.47	23.42
22.64	23.59
21.81	22.76
20.29	21.24
18.49	19.44
17.33	18.28
15.37	16.32
14.21	15.16
11.94	12.89
11.15	12.10
10.77	11.72
9.97	10.92
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8.04	8.99
7.24	8.19
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6.30	7.25
5.73	6.68
6.33	7.28
13.29	14.24
15.34	16.29
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21.95	22.90
24.42	25.37
23.45	24.40
22.72	23.67
20.76	21.71
18.65	19.60
17.84	18.79
14.92	15.87
13.96	14.91
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11.78	12.73
9.46	10.41
7.97	8.92
7.68	8.63

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8.72	9.67
8.18	9.13
8.43	9.38
9.62	10.57
13.61	14.56
17.37	18.32
20.06	21.01
21.72	22.67
22.59	23.54
24.33	25.28
22.95	23.90
22.72	23.67
21.30	22.25
17.98	18.93
15.69	16.64
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14.08	15.03
12.62	13.57
11.61	12.56
10.90	11.85
9.64	10.59
9.09	10.04
8.96	9.91
7.68	8.63
7.49	8.44
7.83	8.78
6.83	7.78
9.14	10.09
13.76	14.71
17.99	18.94
20.57	21.52
22.21	23.16
23.18	24.13
25.65	26.60
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23.79	24.74
21.74	22.69
18.56	19.51
15.30	16.25
14.50	15.45
12.96	13.91
11.91	12.86
11.59	12.54

11.23	12.18
8.93	9.88
8.43	9.38
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6.87	7.82
6.61	7.56
7.77	8.72
10.29	11.24
15.59	16.54
19.51	20.46
21.71	22.66
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24.94	25.89
26.16	27.11
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24.96	25.91
22.90	23.85
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13.76	14.71
13.32	14.27
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10.91	11.86
11.02	11.97
12.19	13.14
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12.28	13.23
14.76	15.71
19.86	20.81
22.90	23.85
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26.74	27.69
26.31	27.26
25.56	26.51
24.36	25.31
22.32	23.27
19.92	20.87

17.60	18.55
17.39	18.34
15.75	16.70
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13.62	14.57
12.55	13.50
13.08	14.03
13.13	14.08
13.65	14.60
12.99	13.94
12.94	13.89
12.95	13.90
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17.77	18.72
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28.11	29.06
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23.99	24.94
21.06	22.01
19.24	20.19
18.29	19.24
17.78	18.73
17.32	18.27
16.27	17.22
14.13	15.08
13.34	14.29
12.98	13.93
11.24	12.19
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9.94	10.89
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11.75	12.70
16.13	17.08
21.24	22.19
23.59	24.54
25.52	26.47
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29.80	30.75
30.27	31.22

29.94	30.89
26.83	27.78
23.84	24.79
21.32	22.27
21.29	22.24
19.61	20.56
18.31	19.26
17.70	18.65
16.93	17.88
16.04	16.99
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21.69	22.64
24.19	25.14
26.86	27.81
27.82	28.77
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26.84	27.79
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21.82	22.77
19.21	20.16
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17.01	17.96
16.73	17.68
15.13	16.08
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11.57	12.52
13.07	14.02
17.12	18.07
20.36	21.31
23.69	24.64

26.28	27.23
27.41	28.36
28.70	29.65
28.42	29.37
27.55	28.50
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18.93	19.88
17.49	18.44
16.34	17.29
14.59	15.54
14.53	15.48
13.05	14.00
11.54	12.49
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11.13	12.08
11.23	12.18
10.35	11.30
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11.42	12.37
17.88	18.83
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26.28	27.23
27.62	28.57
28.53	29.48
29.21	30.16
28.96	29.91
27.56	28.51
22.81	23.76
20.10	21.05
17.26	18.21
16.18	17.13
15.79	16.74
15.61	16.56
14.42	15.37
12.64	13.59
12.41	13.36
13.23	14.18
10.96	11.91
9.09	10.04
8.90	9.85
10.02	10.97

10.56	11.51
15.51	16.46
23.11	24.06
26.57	27.52
28.32	29.27
30.58	31.53
33.53	34.48
34.38	35.33
33.00	33.95
30.66	31.61
25.85	26.80
21.82	22.77
19.27	20.22
17.71	18.66
15.84	16.79
14.35	15.30
13.81	14.76
12.11	13.06
11.23	12.18
10.21	11.16
9.84	10.79
9.33	10.28
8.94	9.89
9.14	10.09
10.47	11.42
17.44	18.39
21.00	21.95
24.24	25.19
26.69	27.64
28.19	29.14
30.71	31.66
31.81	32.76
32.04	32.99
29.76	30.71
27.45	28.40
25.53	26.48
24.32	25.27
23.59	24.54
22.18	23.13
21.35	22.30
21.00	21.95
17.87	18.82
17.49	18.44
15.89	16.84

14.39	15.34
13.75	14.70
12.93	13.88
12.61	13.56
12.98	13.93
19.28	20.23
23.69	24.64
25.82	26.77
27.36	28.31
27.32	28.27
28.62	29.57
30.09	31.04
28.61	29.56
28.60	29.55
26.66	27.61
25.12	26.07
23.11	24.06
21.54	22.49
22.97	23.92
22.26	23.21
21.45	22.40
20.77	21.72
19.39	20.34
17.07	18.02
15.42	16.37
14.24	15.19
13.77	14.72
13.21	14.16
14.65	15.60
20.50	21.45
22.34	23.29
23.99	24.94
24.54	25.49
24.36	25.31
23.83	24.78
25.79	26.74
25.57	26.52
25.13	26.08
21.84	22.79
20.91	21.86
19.48	20.43
19.24	20.19
17.60	18.55
15.85	16.80

14.78	15.73
13.62	14.57
12.55	13.50
12.62	13.57
12.30	13.25
11.77	12.72
10.64	11.59
10.43	11.38
11.11	12.06
17.98	18.93
19.56	20.51
20.91	21.86
25.02	25.97
25.69	26.64
27.26	28.21
28.15	29.10
27.15	28.10
25.16	26.11
23.02	23.97
20.85	21.80
19.63	20.58
17.38	18.33
17.51	18.46
13.84	14.79
13.83	14.78
12.98	13.93
11.65	12.60
11.44	12.39
10.30	11.25
10.00	10.95
9.75	10.70
9.51	10.46
10.43	11.38
17.23	18.18
21.78	22.73
23.43	24.38
25.02	25.97
25.76	26.71
27.25	28.20
27.16	28.11
25.60	26.55
24.01	24.96
21.77	22.72
19.67	20.62

17.36	18.31
16.13	17.08
15.81	16.76
14.51	15.46
13.14	14.09
12.46	13.41
12.67	13.62
12.64	13.59
11.29	12.24
11.18	12.13
10.60	11.55
10.70	11.65
12.55	13.50
18.25	19.20
21.50	22.45
23.91	24.86
25.77	26.72
26.75	27.70
27.39	28.34
27.71	28.66
26.36	27.31
25.07	26.02
22.67	23.62
20.75	21.70
18.22	19.17
17.18	18.13
16.66	17.61
16.93	17.88
14.14	15.09
14.44	15.39
14.75	15.70
13.09	14.04
13.24	14.19
14.62	15.57
13.16	14.11
13.17	14.12
14.14	15.09
18.90	19.85
22.21	23.16
23.49	24.44
24.99	25.94
26.14	27.09
27.08	28.03
26.94	27.89

26.18	27.13
24.49	25.44
22.47	23.42
21.04	21.99
18.82	19.77
17.03	17.98
16.46	17.41
15.02	15.97
14.95	15.90
14.80	15.75
13.42	14.37
12.71	13.66
11.56	12.51
10.70	11.65
10.94	11.89
10.53	11.48
13.88	14.83
17.89	18.84
20.67	21.62
23.35	24.30
25.23	26.18
25.97	26.92
25.97	26.92
25.87	26.82
25.72	26.67
23.92	24.87
22.62	23.57
21.25	22.20
19.49	20.44
18.51	19.46
17.84	18.79
16.00	16.95
14.75	15.70
14.00	14.95
13.51	14.46
13.17	14.12
12.86	13.81
11.38	12.33
11.31	12.26
12.09	13.04
12.18	13.13
17.50	18.45
20.88	21.83
23.50	24.45

25.52	26.47
27.26	28.21
28.63	29.58
28.55	29.50
28.16	29.11
27.27	28.22
24.74	25.69
21.47	22.42
20.44	21.39
18.57	19.52
18.10	19.05
17.21	18.16
17.21	18.16
17.55	18.50
17.03	17.98
16.86	17.81
16.49	17.44
15.76	16.71
15.40	16.35
15.27	16.22
15.15	16.10
19.84	20.79
21.49	22.44
23.04	23.99
25.12	26.07
27.26	28.21
28.30	29.25
28.60	29.55
28.05	29.00
26.85	27.80
25.18	26.13
24.73	25.68
23.06	24.01
21.96	22.91
22.07	23.02
21.64	22.59
21.77	22.72
21.40	22.35
21.42	22.37
20.56	21.51
19.76	20.71
19.52	20.47
19.35	20.30
19.03	19.98

19.74	20.69
21.40	22.35
23.54	24.49
25.88	26.83
26.89	27.84
27.38	28.33
27.24	28.19
25.01	25.96
24.88	25.83
25.26	26.21
23.78	24.73
23.02	23.97
21.47	22.42
20.05	21.00
19.90	20.85
19.78	20.73
19.78	20.73
19.48	20.43
19.41	20.36
18.97	19.92
18.54	19.49
18.00	18.95
17.21	18.16
17.01	17.96
18.12	19.07
21.37	22.32
25.07	26.02
26.63	27.58
29.11	30.06
30.09	31.04
31.69	32.64
32.03	32.98
31.23	32.18
29.42	30.37
26.10	27.05
23.19	24.14
21.51	22.46
20.67	21.62
19.10	20.05
17.99	18.94
17.95	18.90
17.80	18.75
17.60	18.55
17.43	18.38

17.33	18.28
16.71	17.66
16.04	16.99
14.08	15.03
16.53	17.48
19.21	20.16
24.13	25.08
27.09	28.04
29.03	29.98
30.94	31.89
32.75	33.70
32.16	33.11
31.36	32.31
28.89	29.84
25.27	26.22
22.23	23.18
21.17	22.12
19.99	20.94
19.09	20.04
17.30	18.25
17.05	18.00
16.77	17.72
16.02	16.97
14.45	15.40
12.67	13.62
13.15	14.10
11.01	11.96
10.74	11.69
13.07	14.02
20.55	21.50
24.49	25.44
26.39	27.34
28.81	29.76
30.73	31.68
34.69	35.64
33.34	34.29
32.84	33.79
32.27	33.22
29.67	30.62
27.15	28.10
23.81	24.76
25.15	26.10
24.52	25.47
22.93	23.88

21.68	22.63
19.83	20.78
19.07	20.02
17.16	18.11
16.43	17.38
16.19	17.14
14.73	15.68
13.09	14.04
15.13	16.08
19.66	20.61
23.05	24.00
24.91	25.86
26.61	27.56
28.18	29.13
29.26	30.21
28.65	29.60
27.99	28.94
26.17	27.12
24.22	25.17
22.69	23.64
20.22	21.17
18.58	19.53
18.00	18.95
17.52	18.47
17.88	18.83
16.24	17.19
15.79	16.74
14.69	15.64
13.61	14.56
13.50	14.45
12.05	13.00
11.77	12.72
13.02	13.97
19.45	20.40
23.17	24.12
26.13	27.08
28.12	29.07
28.42	29.37
30.38	31.33
31.07	32.02
30.67	31.62
28.90	29.85
26.50	27.45
24.09	25.04

20.64	21.59
20.11	21.06
18.94	19.89
18.36	19.31
17.24	18.19
17.07	18.02
16.63	17.58
15.30	16.25
13.66	14.61
12.56	13.51
12.60	13.55
12.91	13.86
16.34	17.29
20.55	21.50
24.72	25.67
28.52	29.47
30.37	31.32
32.00	32.95
33.48	34.43
33.63	34.58
34.09	35.04
32.41	33.36
28.43	29.38
25.22	26.17
23.05	24.00
22.00	22.95
20.68	21.63
20.54	21.49
19.17	20.12
17.64	18.59
17.32	18.38
16.93	17.99
16.93	17.99
17.26	18.32
16.10	17.16
15.87	16.93
19.06	20.12
23.60	24.66
27.75	28.81
30.03	31.09
32.95	34.01
34.86	35.92
38.17	39.23
37.76	38.82

36.58	37.64
35.25	36.31
31.00	32.06
27.14	28.20
25.38	26.44
23.76	24.82
21.82	22.88
20.86	21.92
19.94	21.00
20.04	21.10
23.45	24.51
21.31	22.37
19.58	20.64
17.82	18.88
18.81	19.87
19.76	20.82
21.40	22.46
24.73	25.79
25.82	26.88
27.77	28.83
29.03	30.09
30.06	31.12
31.06	32.12
31.65	32.71
31.26	32.32
28.59	29.65
26.65	27.71
24.82	25.88
21.33	22.39
19.85	20.91
18.75	19.81
16.42	17.48
16.06	17.12
16.55	17.61
16.62	17.68
14.54	15.60
13.97	15.03
13.49	14.55
12.98	14.04
12.60	13.66
14.78	15.84
20.68	21.74
24.19	25.25
19.76	20.82

23.09	24.15
28.95	30.01
31.10	32.16
30.76	31.82
29.64	30.70
28.05	29.11
25.46	26.52
23.58	24.64
22.27	23.33
21.67	22.73
19.32	20.38
18.76	19.82
18.42	19.48
18.36	19.42
17.63	18.69
15.71	16.77
14.89	15.95
14.59	15.65
13.60	14.66
13.70	14.76
16.05	17.11
20.69	21.75
25.34	26.40
28.19	29.25
29.40	30.46
30.75	31.81
32.17	33.23
32.27	33.33
31.99	33.05
30.41	31.47
27.02	28.08
24.40	25.46
22.85	23.91
21.67	22.73
20.38	21.44
19.54	20.60
18.53	19.59
17.54	18.60
17.12	18.18
15.44	16.50
15.27	16.33
14.25	15.31
13.67	14.73
14.10	15.16

17.52	18.58
20.86	21.92
24.49	25.55
28.05	29.11
29.92	30.98
31.86	32.92
33.75	34.81
34.92	35.98
33.69	34.75
31.54	32.60
27.45	28.51
24.61	25.67
23.85	24.91
21.56	22.62
21.56	22.62
18.97	20.03
17.63	18.69
17.14	18.20
16.19	17.25
14.70	15.76
13.35	14.41
12.85	13.91
12.22	13.28
11.82	12.88
14.82	15.88
21.53	22.59
24.71	25.77
29.49	30.55
32.31	33.37
34.17	35.23
36.82	37.88
35.88	36.94
34.38	35.44
33.11	34.17
28.77	29.83
26.81	27.87
24.77	25.83
22.75	23.81
21.27	22.33
20.00	21.06
19.04	20.10
17.90	18.96
16.56	17.62
16.59	17.65

15.55	16.61
15.30	16.36
14.59	15.65
14.26	15.32
17.85	18.91
22.17	23.23
25.08	26.14
26.97	28.03
28.71	29.77
29.78	30.84
32.16	33.22
31.69	32.75
31.28	32.34
28.77	29.83
25.79	26.85
23.73	24.79
21.36	22.42
20.77	21.83
19.14	20.20
19.31	20.37
18.49	19.55
17.67	18.73
16.90	17.96
17.83	18.89
14.79	15.85
13.43	14.49
13.09	14.15
13.00	14.06
16.62	17.68
21.51	22.57
24.20	25.26
28.04	29.10
29.04	30.10
29.77	30.83
31.25	32.31
31.97	33.03
31.43	32.49
30.28	31.34
27.06	28.12
24.93	25.99
22.16	23.22
21.21	22.27
20.87	21.93
19.60	20.66

19.27	20.33
20.32	21.38
18.89	19.95
18.86	19.92
19.13	20.19
18.87	19.93
18.64	19.70
18.70	19.76
20.00	21.06
24.39	25.45
27.87	28.93
31.40	32.46
33.94	35.00
35.45	36.51
36.19	37.25
36.40	37.46
36.89	37.95
35.04	36.10
31.51	32.57
29.36	30.42
27.80	28.86
27.01	28.07
26.95	28.01
26.62	27.68
26.43	27.49
25.41	26.47
24.20	25.26
23.52	24.58
22.26	23.32
21.11	22.17
20.52	21.58
20.16	21.22
21.12	22.18
24.44	25.50
24.55	25.61
28.42	29.48
30.85	31.91
33.69	34.75
35.73	36.79
35.34	36.40
34.09	35.15
32.04	33.10
29.36	30.42
27.49	28.55

26.16	27.22
24.52	25.58
22.02	23.08
22.24	23.30
21.45	22.51
20.49	21.55
20.19	21.25
18.87	19.93
17.71	18.77
17.25	18.31
17.32	18.38
17.25	18.31
18.56	19.62
22.61	23.67
24.53	25.59
27.07	28.13
29.29	30.35
31.82	32.88
33.73	34.79
34.42	35.48
33.91	34.97
32.69	33.75
28.84	29.90
24.98	26.04
22.45	23.51
20.26	21.32
19.93	20.99
19.78	20.84
19.70	20.76
19.40	20.46
18.83	19.89
17.77	18.83
17.70	18.76
17.27	18.33
15.10	16.16
15.25	16.31
17.34	18.40
23.34	24.40
25.86	26.92
29.07	30.13
31.11	32.17
33.43	34.49
36.43	37.49
35.39	36.45

35.04	36.10
33.10	34.16
29.52	30.58
26.47	27.53
23.38	24.44
22.48	23.54
22.05	23.11
22.03	23.09
20.72	21.78
19.48	20.54
17.70	18.76
16.95	18.01
16.74	17.80
15.37	16.43
16.40	17.46
17.20	18.26
18.22	19.28
24.18	25.24
27.32	28.38
29.95	31.01
32.33	33.39
33.87	34.93
34.63	35.69
36.07	37.13
34.46	35.52
33.29	34.35
29.93	30.99
26.72	27.78
24.12	25.18
23.36	24.42
23.25	24.31
22.54	23.60
21.14	22.20
20.73	21.79
20.32	21.38
20.49	21.55
18.32	19.38
18.14	19.20
16.85	17.91
16.84	17.90
20.02	21.08
24.30	25.36
29.02	30.08
31.26	32.32

32.58	33.64
35.36	36.42
36.64	37.70
36.22	37.28
36.05	37.11
34.16	35.22
30.49	31.55
27.51	28.57
25.22	26.28
24.73	25.79
23.77	24.83
22.75	23.81
22.32	23.38
21.91	22.97
21.53	22.59
21.05	22.11
20.01	21.07
18.96	20.02
18.33	19.39
18.23	19.29
20.87	21.93
24.13	25.19
27.88	28.94
31.75	32.81
33.81	34.87
35.08	36.14
36.37	37.43
35.98	37.04
34.58	35.64
32.97	34.03
31.17	32.23
28.58	29.64
24.55	25.61
23.86	24.92
23.33	24.39
22.86	23.92
22.08	23.14
21.64	22.70
21.56	22.62
20.45	21.51
20.22	21.28
19.25	20.31
18.18	19.24
18.30	19.36

21.39	22.45
25.83	26.89
29.56	30.62
32.84	33.90
36.50	37.56
38.23	39.29
38.52	39.58
39.39	40.45
39.40	40.46
37.21	38.27
34.32	35.38
32.40	33.46
30.40	31.46
27.97	29.03
25.18	26.24
25.14	26.20
25.36	26.42
26.21	27.27
26.30	27.36
25.64	26.70
26.48	27.54
24.11	25.17
23.01	24.07
21.93	22.99
23.25	24.31
30.07	31.13
34.17	35.23
37.67	38.73
39.88	40.94
40.91	41.97
42.52	43.58
40.19	41.25
35.80	36.86
32.98	34.04
31.49	32.55
30.82	31.88
30.31	31.37
29.19	30.25
28.18	29.24
26.85	27.91
25.59	26.65
25.09	26.15
23.82	24.88
22.66	23.72

21.92	22.98
20.91	21.97
19.87	20.93
19.46	20.52
19.40	20.46
21.90	22.96
24.15	25.21
26.05	27.11
27.40	28.46
28.65	29.71
29.28	30.34
28.67	29.73
28.02	29.08
27.04	28.10
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24.58	25.64
23.28	24.34
22.95	24.01
22.24	23.30
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19.43	20.49
18.35	19.41
15.73	16.79
14.55	15.61
13.94	15.00
13.80	14.86
17.82	18.88
22.08	23.14
23.71	24.77
25.52	26.58
27.07	28.13
28.32	29.38
29.57	30.63
29.68	30.74
29.34	30.40
28.16	29.22
25.74	26.80
22.44	23.50
21.01	22.07
19.49	20.55
19.03	20.09
17.51	18.57

16.13	17.19
14.88	15.94
14.71	15.77
14.73	15.79
14.52	15.58
13.72	14.78
13.33	14.39
12.56	13.62
16.46	17.52
21.58	22.64
24.29	25.35
27.46	28.52
27.91	28.97
30.10	31.16
30.37	31.43
30.46	31.52
30.58	31.64
30.03	31.09
27.60	28.66
24.52	25.58
21.81	22.87
20.92	21.98
20.24	21.30
18.05	19.11
17.38	18.44
16.20	17.26
16.16	17.22
16.13	17.19
14.98	16.04
15.12	16.18
14.44	15.50
14.42	15.48
18.50	19.56
25.85	26.91
28.51	29.57
29.54	30.60
32.99	34.05
34.26	35.32
36.82	37.88
35.58	36.64
35.31	36.37
34.87	35.93
32.76	33.82
30.80	31.86

29.56	30.62
26.57	27.63
23.79	24.85
21.96	23.02
24.94	26.00
23.37	24.43
22.12	23.18
20.80	21.86
20.03	21.09
19.04	20.10
18.39	19.45
18.22	19.28
19.28	20.34
20.45	21.51
22.22	23.28
23.98	25.04
26.24	27.30
27.95	29.01
29.19	30.25
28.98	30.04
28.94	30.00
28.27	29.33
25.95	27.01
23.86	24.92
22.14	23.20
20.95	22.01
17.82	18.88
16.65	17.71
15.22	16.28
14.29	15.35
13.77	14.83
12.24	13.30
11.91	12.97
11.35	12.41
11.36	12.42
12.25	13.31
15.32	16.38
20.34	21.40
24.03	25.09
26.73	27.79
28.51	29.57
30.17	31.23
31.58	32.64
32.16	33.22

30.63	31.69
30.13	31.19
26.73	27.79
23.74	24.80
22.63	23.69
21.52	22.58
20.04	21.10
18.33	19.39
16.86	17.92
15.93	16.99
14.44	15.50
14.48	15.54
12.71	13.77
12.36	13.42
13.30	14.36
14.33	15.39
15.39	16.45
18.88	19.94
23.62	24.68
26.46	27.52
27.92	28.98
31.30	32.36
31.41	32.47
30.76	31.82
30.00	31.06
28.04	29.10
26.07	27.13
24.48	25.54
23.31	24.37
20.50	21.56
19.88	20.94
19.64	20.70
18.55	19.61
18.71	19.77
18.06	19.12
17.03	18.09
15.44	16.50
15.26	16.32
14.73	15.79
14.84	15.90
18.41	19.47
21.65	22.71
23.79	24.85
25.33	26.39

27.36	28.42
29.25	30.31
29.81	30.87
30.07	31.13
29.69	30.75
27.61	28.67
25.27	26.33
23.17	24.23
20.52	21.58
18.73	19.79
18.51	19.57
17.02	18.08
16.21	17.27
15.77	16.83
14.31	15.37
13.67	14.73
12.70	13.76
12.49	13.55
12.13	13.19
12.64	13.70
16.64	17.70
21.50	22.56
25.05	26.11
28.50	29.56
29.26	30.32
30.57	31.63
31.65	32.71
31.45	32.51
31.71	32.77
31.29	32.35
29.72	30.78
25.45	26.51
24.37	25.43
24.15	25.21
23.73	24.79
23.26	24.32
22.06	23.12
20.21	21.27
19.46	20.52
19.12	20.18
20.19	21.25
18.24	19.30
16.65	17.71
17.28	18.34

20.95	22.01
24.21	25.27
29.59	30.65
32.14	33.20
35.58	36.64
36.87	37.93
38.39	39.45
37.91	38.97
38.95	40.01
37.37	38.43
32.60	33.66
27.66	28.72
25.69	26.75
24.01	25.07
24.23	25.29
22.41	23.47
20.50	21.56
18.99	20.05
19.47	20.53
18.80	19.86
19.09	20.15
18.38	19.44
16.14	17.20
15.98	17.04
20.16	21.22
26.24	27.30
33.47	34.53
36.55	37.61
37.85	38.91
38.75	39.81
40.24	41.30
38.87	39.93
37.58	38.64
36.11	37.17
33.25	34.31
30.89	31.95
29.37	30.43
26.06	27.12
26.05	27.11
27.25	28.31
27.08	28.14
24.95	26.01
24.63	25.69
21.51	22.57

21.13	22.19
20.20	21.26
21.11	22.17
24.81	25.87
25.65	26.71
28.28	29.34
30.95	32.01
31.84	32.90
34.11	35.17
35.49	36.55
36.47	37.53
35.62	36.68
34.88	35.94
33.11	34.17
31.08	32.14
29.42	30.48
28.41	29.47
26.68	27.74
24.48	25.54
23.83	24.89
23.82	24.88
22.87	23.93
23.14	24.20
22.12	23.18
22.91	23.97
22.11	23.17
20.89	21.95
21.23	22.29
23.16	24.22
26.12	27.18
27.76	28.82
30.01	31.07
32.39	33.45
33.83	34.89
35.90	36.96
36.66	37.72
35.89	36.95
34.96	36.02
33.24	34.30
31.10	32.16
30.40	31.46
28.35	29.41
26.95	28.01
25.89	26.95

25.97	27.03
25.26	26.32
24.44	25.50
22.75	23.81
22.76	23.82
22.90	23.96
22.64	23.70
22.28	23.34
24.89	25.95
27.87	28.93
30.46	31.52
32.59	33.65
35.19	36.25
37.44	38.50
37.67	38.73
38.21	39.27
38.22	39.28
36.42	37.48
34.31	35.37
31.02	32.08
29.48	30.54
27.61	28.67
27.63	28.69
26.05	27.11
25.18	26.24
24.13	25.19
23.80	24.68
24.46	25.34
25.44	26.32
22.69	23.57
21.35	22.23
21.47	22.35
25.37	26.25
30.16	31.04
32.83	33.71
34.58	35.46
36.75	37.63
38.07	38.95
38.96	39.84
38.78	39.66
38.38	39.26
37.32	38.20
35.05	35.93
31.02	31.90

28.89	29.77
29.03	29.91
28.50	29.38
27.44	28.32
26.50	27.38
25.08	25.96
25.01	25.89
25.77	26.65
25.27	26.15
22.40	23.28
21.53	22.41
22.70	23.58
25.64	26.52
30.17	31.05
32.94	33.82
33.71	34.59
37.54	38.42
39.99	40.87
40.09	40.97
40.05	40.93
39.60	40.48
38.68	39.56
36.29	37.17
33.73	34.61
32.10	32.98
31.64	32.52
30.16	31.04
28.45	29.33
28.66	29.54
28.12	29.00
27.99	28.87
26.77	27.65
25.70	26.58
24.66	25.54
22.87	23.75
23.26	24.14
26.59	27.47
29.98	30.86
31.28	32.16
34.36	35.24
36.37	37.25
39.52	40.40
39.46	40.34
40.00	40.88

40.20	41.08
38.54	39.42
36.17	37.05
33.73	34.61
32.16	33.04
31.84	32.72
30.70	31.58
29.58	30.46
27.30	28.18
25.96	26.84
24.83	25.71
23.52	24.40
23.03	23.91
22.67	23.55
22.70	23.58
23.14	24.02
26.31	27.19
30.12	31.00
33.74	34.62
35.21	36.09
38.40	39.28
41.65	42.53
42.63	43.51
43.19	44.07
40.74	41.62
41.49	42.37
36.81	37.69
34.47	35.35
31.76	32.64
31.32	32.20
30.06	30.94
28.60	29.48
29.20	30.08
28.75	29.63
28.51	29.39
28.10	28.98
26.88	27.76
26.40	27.28
25.84	26.72
25.92	26.80
27.60	28.48
31.52	32.40
33.52	34.40
35.81	36.69

38.67	39.55
39.82	40.70
40.82	41.70
41.12	42.00
40.51	41.39
39.53	40.41
36.66	37.54
34.32	35.20
32.44	33.32
30.34	31.22
29.22	30.10
28.31	29.19
28.13	29.01
27.62	28.50
26.34	27.22
25.13	26.01
24.42	25.30
23.62	24.50
23.11	23.99
23.35	24.23
25.37	26.25
26.49	27.37
27.94	28.82
30.76	31.64
32.64	33.52
36.30	37.18
36.15	37.03
36.17	37.05
34.52	35.40
33.00	33.88
30.88	31.76
28.94	29.82
26.94	27.82
26.59	27.47
24.05	24.93
22.97	23.85
21.73	22.61
21.10	21.98
20.43	21.31
20.67	21.55
20.35	21.23
20.39	21.27
19.37	20.25
20.63	21.51

23.47	24.35
25.33	26.21
26.56	27.44
29.47	30.35
30.67	31.55
32.97	33.85
33.54	34.42
33.58	34.46
33.42	34.30
32.54	33.42
30.31	31.19
28.01	28.89
26.44	27.32
26.25	27.13
25.18	26.06
22.10	22.98
20.38	21.26
19.44	20.32
17.79	18.67
16.96	17.84
15.82	16.70
15.62	16.50
15.63	16.51
16.12	17.00
21.22	22.10
26.86	27.74
27.97	28.85
30.06	30.94
33.06	33.94
35.06	35.94
36.81	37.69
37.51	38.39
36.95	37.83
35.30	36.18
33.12	34.00
31.35	32.23
28.96	29.84
26.11	26.99
24.13	25.01
23.67	24.55
26.25	27.13
26.70	27.58
23.70	24.58
23.09	23.97

21.04	21.92
18.95	19.83
18.85	19.73
18.98	19.86
23.80	24.68
27.32	28.20
28.71	29.59
31.22	32.10
32.77	33.65
35.15	36.03
35.30	36.18
36.03	36.91
35.22	36.10
33.33	34.21
30.60	31.48
29.12	30.00
28.39	29.27
26.27	27.15
25.58	26.46
24.13	25.01
22.72	23.60
21.41	22.29
20.61	21.49
19.00	19.88
18.48	19.36
17.20	18.08
17.85	18.73
18.93	19.81
22.27	23.15
27.09	27.97
28.09	28.97
30.13	31.01
31.05	31.93
32.92	33.80
33.68	34.56
34.16	35.04
33.70	34.58
33.14	34.02
30.60	31.48
28.41	29.29
26.20	27.08
25.08	25.96
23.66	24.54
22.93	23.81

22.41	23.29
21.56	22.44
20.39	21.27
18.83	19.71
18.58	19.46
18.31	19.19
18.11	18.99
19.38	20.26
23.34	24.22
27.54	28.42
29.09	29.97
31.17	32.05
32.32	33.20
34.12	35.00
35.08	35.96
35.09	35.97
35.77	36.65
33.68	34.56
30.93	31.81
29.55	30.43
28.05	28.93
27.98	28.86
25.72	26.60
24.90	25.78
25.06	25.94
24.38	25.26
24.24	25.12
22.52	23.40
22.14	23.02
22.57	23.45
20.88	21.76
21.43	22.31
26.46	27.34
28.59	29.47
30.91	31.79
32.53	33.41
32.85	33.73
33.88	34.76
35.12	36.00
34.47	35.35
34.05	34.93
33.53	34.41
32.05	32.93
30.24	31.12

29.30	30.18
29.22	30.10
27.25	28.13
26.25	27.13
25.18	26.06
23.15	24.03
23.26	24.14
22.96	23.84
21.71	22.59
21.31	22.19
19.95	20.83
20.78	21.66
23.63	24.51
26.73	27.61
29.79	30.67
32.44	33.32
33.08	33.96
34.52	35.40
35.78	36.66
36.55	37.43
35.71	36.59
35.36	36.24
33.34	34.22
31.31	32.19
30.29	31.17
27.73	28.61
25.67	26.55
25.85	26.73
26.10	26.98
25.31	26.19
24.74	25.62
23.82	24.70
22.70	23.58
23.03	23.91
22.14	23.02
22.48	23.36
25.12	26.00
27.56	28.44
29.92	30.80
32.78	33.66
34.23	35.11
35.90	36.78
37.01	37.89
36.85	37.73

35.82	36.70
35.35	36.23
33.04	33.92
31.26	32.14
29.89	30.77
29.25	30.13
26.61	27.49
24.99	25.87
25.33	26.21
24.01	24.89
23.20	24.08
21.90	22.78
21.82	22.70
21.84	22.72
21.43	22.31
22.96	23.84
26.26	27.14
27.90	28.78
30.03	30.91
31.75	32.63
33.24	34.12
34.19	35.07
35.56	36.44
35.63	36.51
35.70	36.58
34.76	35.64
32.60	33.48
30.77	31.65
28.36	29.24
26.34	27.22
25.65	26.53
24.34	25.22
24.40	25.28
23.86	24.74
23.33	24.21
22.97	23.85
22.76	23.64
21.05	21.93
20.53	21.41
20.87	21.75
25.06	25.94
29.84	30.72
31.73	32.61
34.37	35.25

35.76	36.64
37.58	38.46
38.40	39.28
39.68	40.56
40.09	40.97
39.34	40.22
36.12	37.00
31.50	32.38
27.93	28.81
27.55	28.43
26.57	27.45
25.60	26.48
23.93	24.81
21.87	22.75
21.63	22.51
21.84	22.72
22.27	23.15
22.07	22.95
22.07	22.95
22.76	23.64
28.57	29.45
31.28	32.16
35.65	36.53
36.66	37.54
38.81	39.69
41.56	42.44
43.28	44.16
44.85	45.73
44.81	45.69
42.32	43.20
38.69	39.57
34.14	35.02
31.43	32.31
28.96	29.84
27.43	28.31
26.42	27.30
25.69	26.57
26.19	27.07
28.66	29.54
27.84	28.72
27.67	28.55
27.04	27.92
26.89	27.77
27.08	27.96

30.71	31.59
32.71	33.59
34.67	35.55
36.28	37.16
38.40	39.28
40.01	40.89
39.89	40.77
39.98	40.86
39.51	40.39
37.78	38.66
35.51	36.39
33.13	34.01
30.79	31.67
29.19	30.07
27.84	28.72
27.06	27.94
26.99	27.87
26.16	27.04
25.29	26.17
24.11	24.99
22.83	23.71
22.56	23.44
22.68	23.56
23.49	24.37
26.89	27.77
30.82	31.70
33.76	34.64
35.59	36.47
37.84	38.72
40.02	40.90
40.23	41.11
39.88	40.76
39.04	39.92
37.20	38.08
34.87	35.75
32.52	33.40
29.89	30.77
28.01	28.89
26.73	27.61
25.96	26.84
26.03	26.91
24.56	25.44
24.19	25.07
23.29	24.17

22.79	23.67
21.99	22.87
21.15	22.03
22.24	23.12
25.33	26.21
29.43	30.31
32.05	32.93
34.26	35.14
36.06	36.94
37.60	38.48
39.08	39.96
38.47	39.35
38.10	38.98
37.55	38.43
35.77	36.65
34.04	34.92
29.63	30.51
29.66	30.54
27.78	28.66
26.69	27.57
26.03	26.91
24.67	25.55
24.24	25.12
25.37	26.25
24.64	25.52
24.43	25.31
24.30	25.18
25.86	26.74
27.79	28.67
30.13	31.01
32.15	33.03
35.33	36.21
37.97	38.85
39.78	40.66
39.91	40.79
39.76	40.64
39.36	40.24
38.49	39.37
36.48	37.36
34.13	35.01
31.27	32.15
30.20	31.08
28.67	29.55
28.17	29.05

27.18	28.06
25.09	25.97
24.32	25.20
24.45	25.33
23.42	24.30
23.41	24.29
23.51	24.39
23.39	24.27
28.36	29.24
31.95	32.83
34.57	35.45
37.26	38.14
39.27	40.15
41.10	41.98
42.09	42.97
42.20	43.08
42.04	42.92
40.94	41.82
38.37	39.25
35.19	36.07
31.41	32.29
29.20	30.08
29.01	29.89
28.77	29.65
27.44	28.32
25.57	26.45
25.77	26.65
23.12	24.00
24.39	25.27
24.87	25.75
24.17	25.05
25.09	25.97
30.58	31.46
35.14	36.02
38.65	39.53
41.18	42.06
43.19	44.07
43.96	44.84
44.82	45.70
45.04	45.92
44.38	45.26
43.81	44.69
42.04	42.92
35.89	36.77

33.04	33.92
31.98	32.86
30.05	30.93
27.81	28.69
27.16	28.04
28.62	29.50
28.67	29.55
27.47	28.35
25.59	26.47
25.05	25.93
24.70	25.58
27.54	28.42
31.90	32.78
35.94	36.82
39.17	40.05
40.81	41.69
44.62	45.50
47.18	48.06
46.78	47.66
46.53	47.41
46.77	47.65
44.46	45.34
41.79	42.67
35.84	36.72
34.29	35.17
32.88	33.76
32.15	33.03
31.50	32.38
29.06	29.94
27.59	28.47
27.46	28.34
26.89	27.77
26.05	26.93
24.63	25.51
23.93	24.81
26.83	27.71
31.48	32.36
36.29	37.17
41.52	42.40
43.31	44.19
45.40	46.28
48.74	49.62
48.95	49.83
48.87	49.75

47.74	48.62
44.01	44.89
41.54	42.42
40.59	41.47
39.47	40.35
37.56	38.44
36.92	37.80
36.79	37.67
35.04	35.92
35.17	36.05
34.10	34.98
32.12	33.00
30.84	31.72
28.95	29.83
27.58	28.46
26.96	27.84
27.36	28.24
28.57	29.45
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31.44	32.32
32.87	33.75
32.46	33.34
33.57	34.45
33.22	34.10
33.63	34.51
34.10	34.98
34.28	35.16
33.73	34.61
32.45	33.33
31.80	32.68
30.47	31.35
29.58	30.46
28.93	29.81
29.00	29.88
28.92	29.80
27.92	28.80
26.93	27.81
26.54	27.42
25.46	26.34
24.60	25.48
24.59	25.47
27.04	27.92
28.71	29.59
30.87	31.75

32.95	33.83
34.52	35.40
37.33	38.21
37.62	38.50
38.17	39.05
36.35	37.23
35.44	36.32
33.44	34.32
31.05	31.93
29.60	30.48
28.51	29.39
26.36	27.24
24.69	25.57
23.52	24.40
23.03	23.91
22.11	22.99
20.89	21.77
21.42	22.30
21.91	22.79
21.29	22.17
23.06	23.94
25.36	26.24
28.06	28.94
31.06	31.94
33.28	34.16
35.41	36.29
36.94	37.82
37.36	38.24
38.16	39.04
37.30	38.18
36.86	37.74
34.88	35.76
31.58	32.46
30.27	31.15
29.76	30.64
29.09	29.97
25.29	26.17
24.46	25.34
24.46	25.34
24.68	25.56
26.40	27.28
25.61	26.49
25.00	25.88
23.61	24.49

24.25	25.13
27.19	28.07
29.21	30.09
30.47	31.35
33.15	34.03
36.04	36.92
38.41	39.29
39.68	40.56
39.19	40.07
38.60	39.48
36.91	37.79
34.17	35.05
31.78	32.66
30.79	31.67
30.35	31.23
28.67	29.55
27.65	28.53
25.51	26.39
25.81	26.69
27.28	28.16
24.80	25.68
24.83	25.71
24.53	25.41
24.16	25.04
24.34	25.22
26.51	27.39
27.89	28.77
29.77	30.65
33.65	34.53
37.08	37.96
38.30	39.18
41.06	41.94
40.25	41.13
39.73	40.61
37.82	38.70
35.47	36.35
33.39	34.27
31.47	32.35
29.53	30.41
28.22	29.10
27.69	28.57
26.82	27.70
27.39	28.63
26.95	28.19

26.64	27.88
25.62	26.86
25.22	26.46
24.80	26.04
25.60	26.84
27.10	28.34
29.02	30.26
30.70	31.94
33.50	34.74
35.51	36.75
36.90	38.14
38.08	39.32
37.06	38.30
36.85	38.09
36.06	37.30
33.78	35.02
31.58	32.82
28.55	29.79
27.98	29.22
27.83	29.07
26.32	27.56
25.27	26.51
26.00	27.24
24.52	25.76
24.16	25.40
23.71	24.95
23.69	24.93
24.28	25.52
25.17	26.41
29.39	30.63
31.20	32.44
33.99	35.23
36.34	37.58
38.45	39.69
40.44	41.68
41.42	42.66
41.16	42.40
39.99	41.23
38.74	39.98
36.79	38.03
34.81	36.05
32.61	33.85
31.51	32.75
30.22	31.46

28.37	29.61
26.78	28.02
26.72	27.96
26.50	27.74
27.09	28.33
26.97	28.21
25.59	26.83
24.35	25.59
25.52	26.76
31.53	32.77
35.15	36.39
37.21	38.45
39.38	40.62
40.89	42.13
43.23	44.47
44.38	45.62
44.43	45.67
43.56	44.80
42.08	43.32
40.25	41.49
38.51	39.75
37.21	38.45
34.90	36.14
31.54	32.78
30.92	32.16
29.94	31.18
27.19	28.43
27.14	28.38
26.58	27.82
26.62	27.86
25.72	26.96
25.75	26.99
26.59	27.83
28.91	30.15
30.26	31.50
32.27	33.51
35.51	36.75
37.80	39.04
39.84	41.08
40.66	41.90
41.48	42.72
40.44	41.68
39.10	40.34
37.25	38.49

34.32	35.56
31.60	32.84
29.85	31.09
28.84	30.08
27.97	29.21
27.02	28.26
26.52	27.76
24.95	26.19
24.71	25.95
24.69	25.93
23.93	25.17
24.17	25.41
26.95	28.19
31.97	33.21
33.49	34.73
35.99	37.23
38.18	39.42
39.54	40.78
41.08	42.32
41.59	42.83
41.19	42.43
40.11	41.35
38.49	39.73
36.58	37.82
34.67	35.91
32.58	33.82
30.75	31.99
30.14	31.38
28.46	29.70
26.01	27.25
27.14	28.38
26.49	27.73
24.10	25.34
23.37	24.61
22.00	23.24
21.98	23.22
24.21	25.45
26.68	27.92
27.72	28.96
30.16	31.40
31.42	32.66
33.98	35.22
36.03	37.27
35.96	37.20

36.23	37.47
36.63	37.87
34.89	36.13
32.47	33.71
30.80	32.04
28.59	29.83
26.56	27.80
25.50	26.74
24.60	25.84
23.61	24.85
23.18	24.42
22.11	23.35
21.27	22.51
19.98	21.22
18.93	20.17
19.00	20.24
21.36	22.60
26.09	27.33
28.94	30.18
31.81	33.05
33.07	34.31
34.67	35.91
35.15	36.39
36.13	37.37
36.28	37.52
36.25	37.49
35.15	36.39
33.29	34.53
31.25	32.49
28.83	30.07
27.94	29.18
26.08	27.32
23.97	25.21
22.76	24.00
21.33	22.57
21.76	23.00
21.19	22.43
19.40	20.64
19.07	20.31
18.68	19.92
21.50	22.74
26.49	27.73
31.04	32.28
33.31	34.55

34.94	36.18
35.96	37.20
37.56	38.80
38.15	39.39
37.94	39.18
38.11	39.35
37.31	38.55
34.85	36.09
30.39	31.63
27.94	29.18
27.30	28.54
25.89	27.13
24.86	26.10
23.70	24.94
22.97	24.21
21.84	23.08
21.54	22.78
20.74	21.98
20.27	21.51
20.84	22.08
23.22	24.46
28.85	30.09
33.79	35.03
36.04	37.28
39.72	40.96
40.01	41.25
44.31	45.55
42.78	44.02
42.26	43.50
43.40	44.64
42.28	43.52
39.04	40.28
34.11	35.35
31.88	33.12
29.63	30.87
28.44	29.68
27.42	28.66
27.09	28.33
25.74	26.98
24.43	25.67
23.83	25.07
23.43	24.67
21.99	23.23
21.37	22.61

23.17	24.41
30.55	31.79
34.56	35.80
37.62	38.86
40.19	41.43
42.29	43.53
48.08	49.32
47.47	48.71
47.54	48.78
45.57	46.81
44.16	45.40
42.18	43.42
38.20	39.44
35.60	36.84
37.00	38.24
33.99	35.23
33.38	34.62
32.63	33.87
32.07	33.31
31.38	32.62
30.25	31.49
29.66	30.90
28.69	29.93
28.78	30.02
29.18	30.42
31.76	33.00
32.88	34.12
34.62	35.86
37.03	38.27
38.55	39.79
40.52	41.76
41.11	42.35
41.46	42.70
40.75	41.99
39.09	40.33
37.28	38.52
35.43	36.67
33.46	34.70
32.26	33.50
29.96	31.20
29.46	30.70
28.92	30.16
27.55	28.79
26.95	28.19

26.02	27.26
27.17	28.41
26.52	27.76
26.33	27.57
27.20	28.44
29.70	30.94
30.66	31.90
33.40	34.64
36.16	37.40
36.79	38.03
39.21	40.45
38.92	40.16
39.23	40.47
39.73	40.97
37.94	39.18
35.68	36.92
33.46	34.70
31.61	32.85
30.36	31.60
28.14	29.38
26.99	28.23
26.03	27.27
25.81	27.05
25.53	26.77
25.81	27.05
25.37	26.61
24.70	25.94
24.62	25.86
26.39	27.63
29.00	30.24
30.63	31.87
32.74	33.98
34.32	35.56
35.70	36.94
37.20	38.44
37.54	38.78
37.70	38.94
36.77	38.01
35.21	36.45
33.64	34.88
31.27	32.51
29.51	30.75
26.89	28.13
24.96	26.20

23.30	24.54
22.63	23.87
23.79	25.03
22.93	24.17
23.03	24.27
22.33	23.57
22.78	24.02
22.64	23.88
23.80	25.04
26.84	28.08
28.23	29.47
31.06	32.30
33.35	34.59
34.60	35.84
36.89	38.13
37.27	38.51
37.68	38.92
36.17	37.41
35.27	36.51
33.10	34.34
30.89	32.13
27.82	29.06
27.83	29.07
26.54	27.78
24.29	25.53
24.11	25.35
22.24	23.48
22.07	23.31
22.25	23.49
22.05	23.29
22.64	23.88
23.03	24.27
24.56	25.80
27.50	28.74
29.27	30.51
31.27	32.51
33.74	34.98
34.88	36.12
37.60	38.84
38.48	39.72
38.39	39.63
37.66	38.90
36.48	37.72
34.80	36.04

33.13	34.37
31.58	32.82
29.93	31.17
29.45	30.69
29.15	30.39
28.47	29.71
28.12	29.36
27.41	28.65
26.62	27.86
25.47	26.71
25.12	26.36
25.07	26.31
26.60	27.84
28.76	30.00
30.97	32.21
33.47	34.71
36.36	37.60
38.00	39.24
39.68	40.92
40.74	41.98
40.55	41.79
40.16	41.40
39.21	40.45
37.61	38.85
35.93	37.17
34.92	36.16
33.71	34.95
33.15	34.39
32.20	33.44
30.83	32.07
30.26	31.50
29.55	30.79
28.10	29.34
27.19	28.43
26.82	28.06
26.54	27.78
28.87	30.11
31.51	32.75
33.34	34.58
36.71	37.95
38.99	40.23
40.89	42.13
42.55	43.79
44.90	46.14

44.88	46.12
44.10	45.34
45.30	46.54

/day) x 4 periods (2039, 2059, 2079, 2099) x four scenarios (2.6, 4.5, 7.0, 8.5)

2040-2059

SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
451.8	411.1	363.2	326.7
5.0	3.2	3.2	1.8
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

2060-2079

SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
441.3	318.3	238.6	170.6
4.2	1.8	0.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

2040-2059

SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
456.79	414.28	366.38	328.51
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

2060-2079

SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
445.48	320.08	239.34	170.6
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1.46	1.26	0.96	0.48	1.46	0.58	0	0
0.87	0.47	0	0	0.87	0	0	0
0.45	0.25	0.15	0	0.56	0	0	0
0	0	0	0	0	0	0	0
0.24	0.04	0	0	0.35	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
3.43	2.67	2.37	1.15	3.87	1.23	0.35	0
0.53	0.33	0.23	0	0.64	0	0	0
0.75	0.55	0.45	0	0.86	0.04	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0.76	0.66	0.21	1.22	0.25	0	0
0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
5.54	4.78	4.48	3.23	5.98	3.31	2.43	1.08
6.95	6.22	5.92	4.57	7.39	4.69	3.44	2.04
0.3	0.1	0	0	0.48	0	0	0
0.24	0.04	0	0	0.35	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
3.15	2.75	2.55	1.65	3.37	1.73	0.85	0
2.8	2.2	1.9	1.07	3.13	1.11	0.67	0
0.34	0.12	0	0	0.28	0	0	0
1.47	1.36	0.99	0.86	1.44	0.84	0.22	0
0.18	0	0	0	0.12	0	0	0
3.5	3.17	2.36	2.1	3.41	2.06	1.24	0.68
16.1	15.55	13.7	13.05	15.95	12.95	10.06	7.82
5.32	4.88	3.65	3.26	5.2	3.2	1.4	0.55
4.93	4.68	3.94	3.68	4.84	3.64	2.4	1.42
0	0	0	0	0	0	0	0
4.61	4.28	3.17	2.78	4.52	2.72	1.58	1.02
15.64	14.98	12.76	11.98	15.46	11.86	8.14	5.5
14.6	13.94	11.72	10.94	14.42	10.82	7.1	4.97
15.45	14.79	12.57	11.79	15.27	11.67	8.5	6.76
0.03	0	0	0	0	0	0	0
7.42	7.09	6.08	5.82	7.33	5.78	4.54	3.42
6.05	5.43	3.58	3.04	5.87	2.96	0.85	0.11
11.85	11.3	9.45	8.8	11.7	8.71	6.23	3.99
17.49	16.83	14.61	13.95	17.31	13.85	10.75	8.49
6.21	5.88	4.77	4.38	6.12	4.32	2.79	1.67
2.96	2.74	2	1.74	2.9	1.7	0.71	0.15
2.6	2.27	1.23	0.97	2.51	0.93	0	0
5.18	4.85	3.74	3.35	5.09	3.29	1.7	1.05
0	0	0	0	0	0	0	0
7.28	6.95	5.84	5.45	7.19	5.39	3.85	2.73
22.31	21.65	19.43	18.65	22.13	18.53	14.81	11.85
1.67	1.43	0.69	0.54	1.59	0.52	0	0
8.62	8.29	7.18	6.79	8.53	6.73	4.96	3.84
7.04	6.71	5.6	5.21	6.95	5.15	3.38	2.26

9.5	9.06	7.84	7.45	9.38	7.39	5.53	3.85
2.1	1.88	1.14	0.88	2.04	0.85	0.23	0
27.06	26.29	23.7	22.79	26.85	22.65	18.74	15.4
4.78	4.45	3.34	3.07	4.69	3.03	1.79	1.03
24.63	22.59	21.75	20.07	23.79	19.35	17.16	14.11
22.13	20.09	19.25	17.57	21.29	16.85	14.33	11.16
24.74	22.36	21.38	19.53	23.76	18.81	16.35	13.3
27.96	25.58	24.6	22.64	26.98	21.8	19.12	15.53
18.27	16.23	15.39	13.71	17.43	12.99	10.47	7.5
9.15	7.79	7.23	6.28	8.59	5.92	4.66	2.83
2.28	1.87	1.73	1.45	2.07	1.33	0.91	0.3
0.3	0	0	0	0.16	0	0	0
3.68	3	2.72	2.16	3.4	1.92	1.17	0.56
6.85	5.83	5.41	4.57	6.43	4.21	2.95	1.38
7.06	5.54	4.98	4.1	6.36	3.86	3.02	1.8
9.25	7.89	7.33	6.47	8.69	6.11	4.85	3.02
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
4.77	3.75	3.33	2.76	4.35	2.52	1.68	0.81
8.37	7.35	6.93	6.09	7.95	5.73	4.47	2.64
9.65	8.08	7.52	6.63	8.95	6.27	5.01	3.26
4.1	3.42	3.14	2.58	3.82	2.34	1.5	0.29
4.25	3.23	2.81	1.97	3.83	1.61	0.35	0
4.27	3.25	2.97	2.41	3.85	2.17	1.33	0.43
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0.1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0.12	0	0	0	0	0	0	0
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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1.35	0.95	0.95	0.53	1.17	0.52	0.09	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
2.85	2.15	2.15	1.31	2.59	1.29	0.68	0
0.25	0	0	0	0.12	0	0	0
0	0	0	0	0	0	0	0
0.41	0.06	0.06	0	0.28	0	0	0
0	0	0	0	0

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0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

2080-2099

SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
473.3	281.1	134.6	66.1
4.1	0.9	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

2080-2099

477.34	282.05	134.61	66.14
SSP1-2.6	**SSP2-4.5**	**SSP3-7.0**	**SSP5-8.5**

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1.64	0.21	0	0
1.23	0	0	0
0.68	0	0	0
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0.47	0	0	0
0	0	0	0
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0	0	0	0
4.35	0.55	0	0
0.76	0	0	0
0.98	0	0	0
0	0	0	0
0	0	0	0
1.46	0	0	0
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0	0	0	0
6.46	2.63	0.5	0
7.87	3.67	0.88	0
0.72	0	0	0
0.57	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
3.7	1.05	0	0
3.49	0.77	0	0
1.01	0	0	0
1.7	0.63	0	0
0.77	0	0	0
4.19	1.65	0.33	0
17.25	11.9	6.5	3.23
6.24	2.57	0.2	0
5.76	3.22	1.07	0
0	0	0	0
5.3	2.17	0.67	0
17.02	10.6	4.1	0.51
15.98	9.56	4.13	2.15
16.83	10.46	5.71	3.36
0.49	0	0	0
8.11	5.36	2.72	0.73
7.43	2.12	0	0
13	7.87	2.59	0.96
18.87	12.8	7.09	3.71
6.9	3.69	1.28	0.19
3.42	1.28	0	0
3.29	0.51	0	0
5.87	2.66	0.7	0
0	0	0	0
7.99	4.76	2.03	0.08
23.83	17.27	10.1	5.38
2.36	0.31	0	0
9.45	6.1	3.14	0.96
7.73	4.52	1.69	0.6

10.42	6.76	2.8	0.7
2.56	0.64	0	0
28.67	21.2	13.65	8.2
5.47	2.61	0.68	0
23.73	18.01	12.17	8.37
21.23	15.35	9.01	5.48
23.69	17.31	11.23	7.43
26.91	20.14	13.38	8.63
17.37	11.49	5.78	2.96
8.55	5.17	1.83	0.5
2.06	1.08	0	0
0.15	0	0	0
3.38	1.42	0.13	0
6.4	3.46	0.95	0
6.31	3.36	1.36	0.41
8.65	5.36	2.08	0.94
0	0	0	0
0	0	0	0
4.32	2.02	0.38	0
7.92	4.98	1.35	0.07
8.9	5.52	2.4	0.59
3.8	1.84	0	0
3.8	0.86	0	0
3.82	1.67	0	0
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1.15	0.16	0	0
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2.55	0.75	0	0
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0.26	0	0	0
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