

2020-2039 Maximum temp, anomalies

	Category	SSP1-2.6	SSP2-4.5	SSP3-7.0
input	Jan	0.70	0.74	0.77
	Feb	0.91	1.00	0.72
	Mar	0.89	0.86	0.84
Actual hourly to estimated hourly from anomalies monthly	Apr	0.82	0.73	0.71
	May	0.94	0.96	1.09
	Jun	0.99	1.05	1.05
	Jul	1.13	1.24	1.19
	Aug	1.20	1.40	1.38
	Sep	1.08	1.19	1.13
	Oct	1.08	0.97	0.93
	Nov	1.06	1.00	1.01
	Dec	0.97	0.96	0.76

Input		Outputs		
Maximum temperatures		Maximum temperatures		
Greenhouse		2020-2039		
30-05-23 13:00	37.3 May	38.24	38.26	38.39
30-05-23 14:00	39.82	40.76	40.78	40.91
30-05-23 15:00	41.07	42.01	42.03	42.16
30-05-23 16:00	41.58	42.52	42.54	42.67
30-05-23 17:00	40.7	41.64	41.66	41.79
30-05-23 18:00	39.2	40.14	40.16	40.29
30-05-23 19:00	37.48	38.42	38.44	38.57
30-05-23 20:00	35.37	36.31	36.33	36.46
30-05-23 21:00	32.36	33.30	33.32	33.45
30-05-23 22:00	29.05	29.99	30.01	30.14
30-05-23 23:00	27.42	28.36	28.38	28.51
31-05-23 0:00	26.97	27.91	27.93	28.06
31-05-23 1:00	25.45	26.39	26.41	26.54
31-05-23 2:00	25.75	26.69	26.71	26.84
31-05-23 3:00	25.25	26.19	26.21	26.34
31-05-23 4:00	24.54	25.48	25.50	25.63
31-05-23 5:00	24.89	25.83	25.85	25.98
31-05-23 6:00	23.86	24.80	24.82	24.95
31-05-23 7:00	23.7	24.64	24.66	24.79
31-05-23 8:00	27.99	28.93	28.95	29.08
31-05-23 9:00	32.78	33.72	33.74	33.87
31-05-23 10:00	35.15	36.09	36.11	36.24
31-05-23 11:00	37.04	37.98	38.00	38.13
31-05-23 12:00	38.43	39.37	39.39	39.52
31-05-23 13:00	40.48	41.42	41.44	41.57
31-05-23 14:00	42.48	43.42	43.44	43.57

31-05-23 15:00	44.27	45.21	45.23	45.36
31-05-23 16:00	43.99	44.93	44.95	45.08
31-05-23 17:00	43.35	44.29	44.31	44.44
31-05-23 18:00	42.03	42.97	42.99	43.12
31-05-23 19:00	40.72	41.66	41.68	41.81
31-05-23 20:00	36.82	37.76	37.78	37.91
31-05-23 21:00	34.6	35.54	35.56	35.69
31-05-23 22:00	31.99	32.93	32.95	33.08
31-05-23 23:00	30.19	31.13	31.15	31.28
01-06-23 0:00	29.34 Jun	30.33	30.39	30.39
01-06-23 1:00	28.87	29.86	29.92	29.92
01-06-23 2:00	27.31	28.30	28.36	28.36
01-06-23 3:00	26.83	27.82	27.88	27.88
01-06-23 4:00	26.65	27.64	27.70	27.70
01-06-23 5:00	26.67	27.66	27.72	27.72
01-06-23 6:00	24.98	25.97	26.03	26.03
01-06-23 7:00	24.4	25.39	25.45	25.45
01-06-23 8:00	27.57	28.56	28.62	28.62
01-06-23 9:00	30.7	31.69	31.75	31.75
01-06-23 10:00	35.91	36.90	36.96	36.96
01-06-23 11:00	38.29	39.28	39.34	39.34
01-06-23 12:00	41.01	42.00	42.06	42.06
01-06-23 13:00	44.47	45.46	45.52	45.52
01-06-23 14:00	46.27	47.26	47.32	47.32
01-06-23 15:00	45.51	46.50	46.56	46.56
01-06-23 16:00	46.23	47.22	47.28	47.28
01-06-23 17:00	44.95	45.94	46.00	46.00
01-06-23 18:00	44.19	45.18	45.24	45.24
01-06-23 19:00	42.12	43.11	43.17	43.17
01-06-23 20:00	39.48	40.47	40.53	40.53
01-06-23 21:00	35.09	36.08	36.14	36.14
01-06-23 22:00	33.44	34.43	34.49	34.49
01-06-23 23:00	32.51	33.50	33.56	33.56
02-06-23 0:00	31.26	32.25	32.31	32.31
02-06-23 1:00	29.9	30.89	30.95	30.95
02-06-23 2:00	29.51	30.50	30.56	30.56
02-06-23 3:00	29.61	30.60	30.66	30.66
02-06-23 4:00	27.99	28.98	29.04	29.04
02-06-23 5:00	27.6	28.59	28.65	28.65
02-06-23 6:00	26.34	27.33	27.39	27.39
02-06-23 7:00	26.5	27.49	27.55	27.55
02-06-23 8:00	30.91	31.90	31.96	31.96
02-06-23 9:00	36.74	37.73	37.79	37.79
02-06-23 10:00	38.76	39.75	39.81	39.81

02-06-23 11:00	40.83	41.82	41.88	41.88
02-06-23 12:00	41.96	42.95	43.01	43.01
02-06-23 13:00	45.13	46.12	46.18	46.18
02-06-23 14:00	45.73	46.72	46.78	46.78
02-06-23 15:00	48.14	49.13	49.19	49.19
02-06-23 16:00	48.08	49.07	49.13	49.13
02-06-23 17:00	46.85	47.84	47.90	47.90
02-06-23 18:00	44.57	45.56	45.62	45.62
02-06-23 19:00	43.36	44.35	44.41	44.41
02-06-23 20:00	39.95	40.94	41.00	41.00
02-06-23 21:00	36.87	37.86	37.92	37.92
02-06-23 22:00	37.32	38.31	38.37	38.37
02-06-23 23:00	36.76	37.75	37.81	37.81
03-06-23 0:00	35.12	36.11	36.17	36.17
03-06-23 1:00	33.39	34.38	34.44	34.44
03-06-23 2:00	33.25	34.24	34.30	34.30
03-06-23 3:00	32.62	33.61	33.67	33.67
03-06-23 4:00	31.74	32.73	32.79	32.79
03-06-23 5:00	31.77	32.76	32.82	32.82
03-06-23 6:00	31.26	32.25	32.31	32.31
03-06-23 7:00	31.26	32.25	32.31	32.31
03-06-23 8:00	32.88	33.87	33.93	33.93
03-06-23 9:00	34.32	35.31	35.37	35.37
03-06-23 10:00	35.62	36.61	36.67	36.67
03-06-23 11:00	38.48	39.47	39.53	39.53
03-06-23 12:00	40.23	41.22	41.28	41.28
03-06-23 13:00	42.1	43.09	43.15	43.15
03-06-23 14:00	43.26	44.25	44.31	44.31
03-06-23 15:00	42.39	43.38	43.44	43.44
03-06-23 16:00	41.3	42.29	42.35	42.35
03-06-23 17:00	40.07	41.06	41.12	41.12
03-06-23 18:00	39.71	40.70	40.76	40.76
03-06-23 19:00	39.05	40.04	40.10	40.10
03-06-23 20:00	38.12	39.11	39.17	39.17
03-06-23 21:00	37.16	38.15	38.21	38.21
03-06-23 22:00	36.21	37.20	37.26	37.26
03-06-23 23:00	35.24	36.23	36.29	36.29
04-06-23 0:00	33.78	34.77	34.83	34.83
04-06-23 1:00	32.49	33.48	33.54	33.54
04-06-23 2:00	32.63	33.62	33.68	33.68
04-06-23 3:00	33.07	34.06	34.12	34.12
04-06-23 4:00	32.74	33.73	33.79	33.79
04-06-23 5:00	32.4	33.39	33.45	33.45
04-06-23 6:00	32.39	33.38	33.44	33.44

04-06-23 7:00	31.1	32.09	32.15	32.15
04-06-23 8:00	31.87	32.86	32.92	32.92
04-06-23 9:00	33.47	34.46	34.52	34.52
04-06-23 10:00	35.53	36.52	36.58	36.58
04-06-23 11:00	37.65	38.64	38.70	38.70
04-06-23 12:00	40.15	41.14	41.20	41.20
04-06-23 13:00	41.94	42.93	42.99	42.99
04-06-23 14:00	43.68	44.67	44.73	44.73
04-06-23 15:00	44.23	45.22	45.28	45.28
04-06-23 16:00	44.39	45.38	45.44	45.44
04-06-23 17:00	43.54	44.53	44.59	44.59
04-06-23 18:00	42.38	43.37	43.43	43.43
04-06-23 19:00	40.67	41.66	41.72	41.72
04-06-23 20:00	39.09	40.08	40.14	40.14
04-06-23 21:00	37.49	38.48	38.54	38.54
04-06-23 22:00	35.71	36.70	36.76	36.76
04-06-23 23:00	34.12	35.11	35.17	35.17
05-06-23 0:00	32.71	33.70	33.76	33.76
05-06-23 1:00	31.63	32.62	32.68	32.68
05-06-23 2:00	30.72	31.71	31.77	31.77
05-06-23 3:00	29.89	30.88	30.94	30.94
05-06-23 4:00	29.2	30.19	30.25	30.25
05-06-23 5:00	28.36	29.35	29.41	29.41
05-06-23 6:00	27.41	28.40	28.46	28.46
05-06-23 7:00	27.06	28.05	28.11	28.11
05-06-23 8:00	28.81	29.80	29.86	29.86
05-06-23 9:00	31.33	32.32	32.38	32.38
05-06-23 10:00	33.43	34.42	34.48	34.48
05-06-23 11:00	35.79	36.78	36.84	36.84
05-06-23 12:00	38.69	39.68	39.74	39.74
05-06-23 13:00	41.08	42.07	42.13	42.13
05-06-23 14:00	42.72	43.71	43.77	43.77
05-06-23 15:00	42.24	43.23	43.29	43.29
05-06-23 16:00	42.01	43.00	43.06	43.06
05-06-23 17:00	43.11	44.10	44.16	44.16
05-06-23 18:00	41.87	42.86	42.92	42.92
05-06-23 19:00	40.66	41.65	41.71	41.71
05-06-23 20:00	38.75	39.74	39.80	39.80
05-06-23 21:00	36.61	37.60	37.66	37.66
05-06-23 22:00	34.75	35.74	35.80	35.80
05-06-23 23:00	33.64	34.63	34.69	34.69
06-06-23 0:00	32.23	33.22	33.28	33.28
06-06-23 1:00	31.09	32.08	32.14	32.14
06-06-23 2:00	29.72	30.71	30.77	30.77

06-06-23 3:00	28.92	29.91	29.97	29.97
06-06-23 4:00	27.86	28.85	28.91	28.91
06-06-23 5:00	27.81	28.80	28.86	28.86
06-06-23 6:00	26.89	27.88	27.94	27.94
06-06-23 7:00	26.59	27.58	27.64	27.64
06-06-23 8:00	28.78	29.77	29.83	29.83
06-06-23 9:00	31.86	32.85	32.91	32.91
06-06-23 10:00	34.63	35.62	35.68	35.68
06-06-23 11:00	37.49	38.48	38.54	38.54
06-06-23 12:00	39.61	40.60	40.66	40.66
06-06-23 13:00	41.84	42.83	42.89	42.89
06-06-23 14:00	44.16	45.15	45.21	45.21
06-06-23 15:00	44.74	45.73	45.79	45.79
06-06-23 16:00	44.68	45.67	45.73	45.73
06-06-23 17:00	44.27	45.26	45.32	45.32
06-06-23 18:00	43.13	44.12	44.18	44.18
06-06-23 19:00	41.52	42.51	42.57	42.57
06-06-23 20:00	39.36	40.35	40.41	40.41
06-06-23 21:00	36.54	37.53	37.59	37.59
06-06-23 22:00	33.82	34.81	34.87	34.87
06-06-23 23:00	33.71	34.70	34.76	34.76
07-06-23 0:00	32.97	33.96	34.02	34.02
07-06-23 1:00	32.39	33.38	33.44	33.44
07-06-23 2:00	31.76	32.75	32.81	32.81
07-06-23 3:00	31.15	32.14	32.20	32.20
07-06-23 4:00	31.08	32.07	32.13	32.13
07-06-23 5:00	30.66	31.65	31.71	31.71
07-06-23 6:00	29.18	30.17	30.23	30.23
07-06-23 7:00	28.55	29.54	29.60	29.60
07-06-23 8:00	31.75	32.74	32.80	32.80
07-06-23 9:00	35.84	36.83	36.89	36.89
07-06-23 10:00	39.57	40.56	40.62	40.62
07-06-23 11:00	41.56	42.55	42.61	42.61
07-06-23 12:00	43.46	44.45	44.51	44.51
07-06-23 13:00	42.39	43.38	43.44	43.44
07-06-23 14:00	46.72	47.71	47.77	47.77
07-06-23 15:00	48.38	49.37	49.43	49.43
07-06-23 16:00	48.1	49.09	49.15	49.15
07-06-23 17:00	46.49	47.48	47.54	47.54
07-06-23 18:00	45.31	46.30	46.36	46.36
07-06-23 19:00	44.53	45.52	45.58	45.58
07-06-23 20:00	42.31	43.30	43.36	43.36
07-06-23 21:00	39.13	40.12	40.18	40.18
07-06-23 22:00	37.22	38.21	38.27	38.27

07-06-23 23:00	35.42	36.41	36.47	36.47
08-06-23 0:00	32.88	33.87	33.93	33.93
08-06-23 1:00	33.66	34.65	34.71	34.71
08-06-23 2:00	33.3	34.29	34.35	34.35
08-06-23 3:00	35.81	36.80	36.86	36.86
08-06-23 4:00	35.47	36.46	36.52	36.52
08-06-23 5:00	34.92	35.91	35.97	35.97
08-06-23 6:00	33.37	34.36	34.42	34.42
08-06-23 7:00	32.31	33.30	33.36	33.36
08-06-23 8:00	33.38	34.37	34.43	34.43
08-06-23 9:00	35.13	36.12	36.18	36.18
08-06-23 10:00	38.06	39.05	39.11	39.11
08-06-23 11:00	41.27	42.26	42.32	42.32
08-06-23 12:00	43.1	44.09	44.15	44.15
08-06-23 13:00	44.82	45.81	45.87	45.87
08-06-23 14:00	45.78	46.77	46.83	46.83
08-06-23 15:00	47.88	48.87	48.93	48.93
08-06-23 16:00	48.69	49.68	49.74	49.74
08-06-23 17:00	47.51	48.50	48.56	48.56
08-06-23 18:00	45.45	46.44	46.50	46.50
08-06-23 19:00	43.72	44.71	44.77	44.77
08-06-23 20:00	41.55	42.54	42.60	42.60
08-06-23 21:00	40.37	41.36	41.42	41.42
08-06-23 22:00	38.4	39.39	39.45	39.45
08-06-23 23:00	36.55	37.54	37.60	37.60
09-06-23 0:00	35.43	36.42	36.48	36.48
09-06-23 1:00	36.48	37.47	37.53	37.53
09-06-23 2:00	35.12	36.11	36.17	36.17
09-06-23 3:00	35.3	36.29	36.35	36.35
09-06-23 4:00	34.59	35.58	35.64	35.64
09-06-23 5:00	32.77	33.76	33.82	33.82
09-06-23 6:00	32.43	33.42	33.48	33.48
09-06-23 7:00	32.06	33.05	33.11	33.11
09-06-23 8:00	35.01	36.00	36.06	36.06
09-06-23 9:00	38.05	39.04	39.10	39.10
09-06-23 10:00	38.76	39.75	39.81	39.81
09-06-23 11:00	40.71	41.70	41.76	41.76
09-06-23 12:00	42.24	43.23	43.29	43.29
09-06-23 13:00	43.18	44.17	44.23	44.23
09-06-23 14:00	43.98	44.97	45.03	45.03
09-06-23 15:00	44.82	45.81	45.87	45.87
09-06-23 16:00	45.12	46.11	46.17	46.17
09-06-23 17:00	44.13	45.12	45.18	45.18
09-06-23 18:00	41.58	42.57	42.63	42.63

09-06-23 19:00	39.55	40.54	40.60	40.60
09-06-23 20:00	37.9	38.89	38.95	38.95
09-06-23 21:00	36.59	37.58	37.64	37.64
09-06-23 22:00	35.44	36.43	36.49	36.49
09-06-23 23:00	34.36	35.35	35.41	35.41
10-06-23 0:00	33.46	34.45	34.51	34.51
10-06-23 1:00	32.56	33.55	33.61	33.61
10-06-23 2:00	31.82	32.81	32.87	32.87
10-06-23 3:00	31.1	32.09	32.15	32.15
10-06-23 4:00	29.92	30.91	30.97	30.97
10-06-23 5:00	28.92	29.91	29.97	29.97
10-06-23 6:00	28.07	29.06	29.12	29.12
10-06-23 7:00	27.61	28.60	28.66	28.66
10-06-23 8:00	28.78	29.77	29.83	29.83
10-06-23 9:00	29.82	30.81	30.87	30.87
10-06-23 10:00	31.15	32.14	32.20	32.20
10-06-23 11:00	33.23	34.22	34.28	34.28
10-06-23 12:00	34.85	35.84	35.90	35.90
10-06-23 13:00	37.01	38.00	38.06	38.06
10-06-23 14:00	38.27	39.26	39.32	39.32
10-06-23 15:00	38.99	39.98	40.04	40.04
10-06-23 16:00	39.14	40.13	40.19	40.19
10-06-23 17:00	38.54	39.53	39.59	39.59
10-06-23 18:00	37.44	38.43	38.49	38.49
10-06-23 19:00	36.4	37.39	37.45	37.45
10-06-23 20:00	34.98	35.97	36.03	36.03
10-06-23 21:00	33.43	34.42	34.48	34.48
10-06-23 22:00	31.39	32.38	32.44	32.44
10-06-23 23:00	28.74	29.73	29.79	29.79
11-06-23 0:00	28.92	29.91	29.97	29.97
11-06-23 1:00	27.98	28.97	29.03	29.03
11-06-23 2:00	27.16	28.15	28.21	28.21
11-06-23 3:00	27.37	28.36	28.42	28.42
11-06-23 4:00	26.48	27.47	27.53	27.53
11-06-23 5:00	25.13	26.12	26.18	26.18
11-06-23 6:00	24.54	25.53	25.59	25.59
11-06-23 7:00	24.39	25.38	25.44	25.44
11-06-23 8:00	28.23	29.22	29.28	29.28
11-06-23 9:00	33.86	34.85	34.91	34.91
11-06-23 10:00	33.9	34.89	34.95	34.95
11-06-23 11:00	35.71	36.70	36.76	36.76
11-06-23 12:00	37.93	38.92	38.98	38.98
11-06-23 13:00	39.53	40.52	40.58	40.58
11-06-23 14:00	40.93	41.92	41.98	41.98

11-06-23 15:00	41.3	42.29	42.35	42.35
11-06-23 16:00	41.32	42.31	42.37	42.37
11-06-23 17:00	40.39	41.38	41.44	41.44
11-06-23 18:00	39.43	40.42	40.48	40.48
11-06-23 19:00	38.54	39.53	39.59	39.59
11-06-23 20:00	36.83	37.82	37.88	37.88
11-06-23 21:00	35.07	36.06	36.12	36.12
11-06-23 22:00	33.49	34.48	34.54	34.54
11-06-23 23:00	32.14	33.13	33.19	33.19
12-06-23 0:00	29.84	30.83	30.89	30.89
12-06-23 1:00	27.55	28.54	28.60	28.60
12-06-23 2:00	26.28	27.27	27.33	27.33
12-06-23 3:00	25.42	26.41	26.47	26.47
12-06-23 4:00	24.35	25.34	25.40	25.40
12-06-23 5:00	23.71	24.70	24.76	24.76
12-06-23 6:00	23.75	24.74	24.80	24.80
12-06-23 7:00	23.61	24.60	24.66	24.66
12-06-23 8:00	28.53	29.52	29.58	29.58
12-06-23 9:00	33.06	34.05	34.11	34.11
12-06-23 10:00	35.76	36.75	36.81	36.81
12-06-23 11:00	38.69	39.68	39.74	39.74
12-06-23 12:00	38.31	39.30	39.36	39.36
12-06-23 13:00	41.47	42.46	42.52	42.52
12-06-23 14:00	43.49	44.48	44.54	44.54
12-06-23 15:00	44.83	45.82	45.88	45.88
12-06-23 16:00	45.17	46.16	46.22	46.22
12-06-23 17:00	44.22	45.21	45.27	45.27
12-06-23 18:00	42.69	43.68	43.74	43.74
12-06-23 19:00	41.21	42.20	42.26	42.26
12-06-23 20:00	39.18	40.17	40.23	40.23
12-06-23 21:00	38	38.99	39.05	39.05
12-06-23 22:00	35.61	36.60	36.66	36.66
12-06-23 23:00	33.08	34.07	34.13	34.13
13-06-23 0:00	32.34	33.33	33.39	33.39
13-06-23 1:00	30.86	31.85	31.91	31.91
13-06-23 2:00	29.34	30.33	30.39	30.39
13-06-23 3:00	28.2	29.19	29.25	29.25
13-06-23 4:00	27.26	28.25	28.31	28.31
13-06-23 5:00	27.38	28.37	28.43	28.43
13-06-23 6:00	26.52	27.51	27.57	27.57
13-06-23 7:00	26.22	27.21	27.27	27.27
13-06-23 8:00	30.53	31.52	31.58	31.58
13-06-23 9:00	35.34	36.33	36.39	36.39
13-06-23 10:00	37.3	38.29	38.35	38.35

13-06-23 11:00	41.13	42.12	42.18	42.18
13-06-23 12:00	44.13	45.12	45.18	45.18
13-06-23 13:00	46.34	47.33	47.39	47.39
13-06-23 14:00	47.57	48.56	48.62	48.62
13-06-23 15:00	47.89	48.88	48.94	48.94
13-06-23 16:00	47.73	48.72	48.78	48.78
13-06-23 17:00	47.46	48.45	48.51	48.51
13-06-23 18:00	46.39	47.38	47.44	47.44
13-06-23 19:00	44.89	45.88	45.94	45.94
13-06-23 20:00	43.05	44.04	44.10	44.10
13-06-23 21:00	41.38	42.37	42.43	42.43
13-06-23 22:00	39.81	40.80	40.86	40.86
13-06-23 23:00	38.83	39.82	39.88	39.88
14-06-23 0:00	36.16	37.15	37.21	37.21
14-06-23 1:00	34.08	35.07	35.13	35.13
14-06-23 2:00	32.72	33.71	33.77	33.77
14-06-23 3:00	31.65	32.64	32.70	32.70
14-06-23 4:00	30.77	31.76	31.82	31.82
14-06-23 5:00	30.06	31.05	31.11	31.11
14-06-23 6:00	29.19	30.18	30.24	30.24
14-06-23 7:00	28.7	29.69	29.75	29.75
14-06-23 8:00	29.87	30.86	30.92	30.92
14-06-23 9:00	31.15	32.14	32.20	32.20
14-06-23 10:00	32.63	33.62	33.68	33.68
14-06-23 11:00	34.84	35.83	35.89	35.89
14-06-23 12:00	36.4	37.39	37.45	37.45
14-06-23 13:00	37.88	38.87	38.93	38.93
14-06-23 14:00	39.56	40.55	40.61	40.61
14-06-23 15:00	40.12	41.11	41.17	41.17
14-06-23 16:00	40.38	41.37	41.43	41.43
14-06-23 17:00	40.11	41.10	41.16	41.16
14-06-23 18:00	39.16	40.15	40.21	40.21
14-06-23 19:00	38.14	39.13	39.19	39.19
14-06-23 20:00	35.68	36.67	36.73	36.73
14-06-23 21:00	33.72	34.71	34.77	34.77
14-06-23 22:00	31.72	32.71	32.77	32.77
14-06-23 23:00	30.09	31.08	31.14	31.14
15-06-23 0:00	29.85	30.84	30.90	30.90
15-06-23 1:00	28.35	29.34	29.40	29.40
15-06-23 2:00	27.48	28.47	28.53	28.53
15-06-23 3:00	26.8	27.79	27.85	27.85
15-06-23 4:00	26.11	27.10	27.16	27.16
15-06-23 5:00	25.18	26.17	26.23	26.23
15-06-23 6:00	24.28	25.27	25.33	25.33

15-06-23 7:00	24.87	25.86	25.92	25.92
15-06-23 8:00	27.56	28.55	28.61	28.61
15-06-23 9:00	31	31.99	32.05	32.05
15-06-23 10:00	32.94	33.93	33.99	33.99
15-06-23 11:00	34.91	35.90	35.96	35.96
15-06-23 12:00	36.32	37.31	37.37	37.37
15-06-23 13:00	37.78	38.77	38.83	38.83
15-06-23 14:00	38.87	39.86	39.92	39.92
15-06-23 15:00	40.17	41.16	41.22	41.22
15-06-23 16:00	41.29	42.28	42.34	42.34
15-06-23 17:00	40.22	41.21	41.27	41.27
15-06-23 18:00	39.06	40.05	40.11	40.11
15-06-23 19:00	37.6	38.59	38.65	38.65
15-06-23 20:00	35.25	36.24	36.30	36.30
15-06-23 21:00	33.74	34.73	34.79	34.79
15-06-23 22:00	32.23	33.22	33.28	33.28
15-06-23 23:00	30.8	31.79	31.85	31.85
16-06-23 0:00	28.85	29.84	29.90	29.90
16-06-23 1:00	27.38	28.37	28.43	28.43
16-06-23 2:00	26.17	27.16	27.22	27.22
16-06-23 3:00	24.57	25.56	25.62	25.62
16-06-23 4:00	23.38	24.37	24.43	24.43
16-06-23 5:00	22.49	23.48	23.54	23.54
16-06-23 6:00	21.45	22.44	22.50	22.50
16-06-23 7:00	22.04	23.03	23.09	23.09
16-06-23 8:00	27.1	28.09	28.15	28.15
16-06-23 9:00	31.26	32.25	32.31	32.31
16-06-23 10:00	33.58	34.57	34.63	34.63
16-06-23 11:00	35.67	36.66	36.72	36.72
16-06-23 12:00	38.22	39.21	39.27	39.27
16-06-23 13:00	40.23	41.22	41.28	41.28
16-06-23 14:00	42.48	43.47	43.53	43.53
16-06-23 15:00	43.7	44.69	44.75	44.75
16-06-23 16:00	44.48	45.47	45.53	45.53
16-06-23 17:00	43.72	44.71	44.77	44.77
16-06-23 18:00	42.63	43.62	43.68	43.68
16-06-23 19:00	41.31	42.30	42.36	42.36
16-06-23 20:00	39.05	40.04	40.10	40.10
16-06-23 21:00	36.48	37.47	37.53	37.53
16-06-23 22:00	34.98	35.97	36.03	36.03
16-06-23 23:00	33.68	34.67	34.73	34.73
17-06-23 0:00	31.69	32.68	32.74	32.74
17-06-23 1:00	29.28	30.27	30.33	30.33
17-06-23 2:00	29.44	30.43	30.49	30.49

17-06-23 3:00	28.11	29.10	29.16	29.16
17-06-23 4:00	26.18	27.17	27.23	27.23
17-06-23 5:00	26	26.99	27.05	27.05
17-06-23 6:00	26.05	27.04	27.10	27.10
17-06-23 7:00	25.49	26.48	26.54	26.54
17-06-23 8:00	29.1	30.09	30.15	30.15
17-06-23 9:00	32.61	33.60	33.66	33.66
17-06-23 10:00	37.22	38.21	38.27	38.27
17-06-23 11:00	41.84	42.83	42.89	42.89
17-06-23 12:00	44.28	45.27	45.33	45.33
17-06-23 13:00	46.96	47.95	48.01	48.01
17-06-23 14:00	48.28	49.27	49.33	49.33
17-06-23 15:00	49.13	50.12	50.18	50.18
17-06-23 16:00	49.07	50.06	50.12	50.12
17-06-23 17:00	48.4	49.39	49.45	49.45
17-06-23 18:00	46.62	47.61	47.67	47.67
17-06-23 19:00	45.14	46.13	46.19	46.19
17-06-23 20:00	43.22	44.21	44.27	44.27
17-06-23 21:00	41.61	42.60	42.66	42.66
17-06-23 22:00	38.7	39.69	39.75	39.75
17-06-23 23:00	36.92	37.91	37.97	37.97
18-06-23 0:00	35.44	36.43	36.49	36.49
18-06-23 1:00	34.22	35.21	35.27	35.27
18-06-23 2:00	33.34	34.33	34.39	34.39
18-06-23 3:00	32.46	33.45	33.51	33.51
18-06-23 4:00	31.49	32.48	32.54	32.54
18-06-23 5:00	30.74	31.73	31.79	31.79
18-06-23 6:00	30.08	31.07	31.13	31.13
18-06-23 7:00	29.2	30.19	30.25	30.25
18-06-23 8:00	29.99	30.98	31.04	31.04
18-06-23 9:00	31.55	32.54	32.60	32.60
18-06-23 10:00	33.41	34.40	34.46	34.46
18-06-23 11:00	35.55	36.54	36.60	36.60
18-06-23 12:00	37.27	38.26	38.32	38.32
18-06-23 13:00	38.78	39.77	39.83	39.83
18-06-23 14:00	40.56	41.55	41.61	41.61
18-06-23 15:00	42.06	43.05	43.11	43.11
18-06-23 16:00	42.27	43.26	43.32	43.32
18-06-23 17:00	41.75	42.74	42.80	42.80
18-06-23 18:00	40.62	41.61	41.67	41.67
18-06-23 19:00	38.73	39.72	39.78	39.78
18-06-23 20:00	36.67	37.66	37.72	37.72
18-06-23 21:00	34.85	35.84	35.90	35.90
18-06-23 22:00	32.85	33.84	33.90	33.90

18-06-23 23:00	31.69	32.68	32.74	32.74
19-06-23 0:00	30.64	31.63	31.69	31.69
19-06-23 1:00	29.97	30.96	31.02	31.02
19-06-23 2:00	28.99	29.98	30.04	30.04
19-06-23 3:00	27.96	28.95	29.01	29.01
19-06-23 4:00	27.38	28.37	28.43	28.43
19-06-23 5:00	27.01	28.00	28.06	28.06
19-06-23 6:00	25.84	26.83	26.89	26.89
19-06-23 7:00	25.73	26.72	26.78	26.78
19-06-23 8:00	28.67	29.66	29.72	29.72
19-06-23 9:00	30.88	31.87	31.93	31.93
19-06-23 10:00	31.97	32.96	33.02	33.02
19-06-23 11:00	33.94	34.93	34.99	34.99
19-06-23 12:00	35.68	36.67	36.73	36.73
19-06-23 13:00	37.38	38.37	38.43	38.43
19-06-23 14:00	38.97	39.96	40.02	40.02
19-06-23 15:00	39.91	40.90	40.96	40.96
19-06-23 16:00	39.86	40.85	40.91	40.91
19-06-23 17:00	39.27	40.26	40.32	40.32
19-06-23 18:00	38.11	39.10	39.16	39.16
19-06-23 19:00	36.47	37.46	37.52	37.52
19-06-23 20:00	34.21	35.20	35.26	35.26
19-06-23 21:00	32.41	33.40	33.46	33.46
19-06-23 22:00	31.05	32.04	32.10	32.10
19-06-23 23:00	29.41	30.40	30.46	30.46
20-06-23 0:00	28.21	29.20	29.26	29.26
20-06-23 1:00	26.57	27.56	27.62	27.62
20-06-23 2:00	24.89	25.88	25.94	25.94
20-06-23 3:00	23.45	24.44	24.50	24.50
20-06-23 4:00	23.59	24.58	24.64	24.64
20-06-23 5:00	23.86	24.85	24.91	24.91
20-06-23 6:00	22.87	23.86	23.92	23.92
20-06-23 7:00	24.15	25.14	25.20	25.20
20-06-23 8:00	27.3	28.29	28.35	28.35
20-06-23 9:00	29.2	30.19	30.25	30.25
20-06-23 10:00	30.74	31.73	31.79	31.79
20-06-23 11:00	32.71	33.70	33.76	33.76
20-06-23 12:00	34.31	35.30	35.36	35.36
20-06-23 13:00	35.9	36.89	36.95	36.95
20-06-23 14:00	37.49	38.48	38.54	38.54
20-06-23 15:00	38.28	39.27	39.33	39.33
20-06-23 16:00	38.64	39.63	39.69	39.69
20-06-23 17:00	38.34	39.33	39.39	39.39
20-06-23 18:00	37.16	38.15	38.21	38.21

20-06-23 19:00	35.66	36.65	36.71	36.71
20-06-23 20:00	33.62	34.61	34.67	34.67
20-06-23 21:00	31.89	32.88	32.94	32.94
20-06-23 22:00	30.28	31.27	31.33	31.33
20-06-23 23:00	29.85	30.84	30.90	30.90
21-06-23 0:00	28.01	29.00	29.06	29.06
21-06-23 1:00	26.32	27.31	27.37	27.37
21-06-23 2:00	26.66	27.65	27.71	27.71
21-06-23 3:00	26.69	27.68	27.74	27.74
21-06-23 4:00	27.08	28.07	28.13	28.13
21-06-23 5:00	26.37	27.36	27.42	27.42
21-06-23 6:00	25.42	26.41	26.47	26.47
21-06-23 7:00	25.34	26.33	26.39	26.39
21-06-23 8:00	28.11	29.10	29.16	29.16
21-06-23 9:00	29.57	30.56	30.62	30.62
21-06-23 10:00	30.79	31.78	31.84	31.84
21-06-23 11:00	32.9	33.89	33.95	33.95
21-06-23 12:00	34.37	35.36	35.42	35.42
21-06-23 13:00	36.35	37.34	37.40	37.40
21-06-23 14:00	37.94	38.93	38.99	38.99
21-06-23 15:00	38.48	39.47	39.53	39.53
21-06-23 16:00	38.88	39.87	39.93	39.93
21-06-23 17:00	38.42	39.41	39.47	39.47
21-06-23 18:00	37.54	38.53	38.59	38.59
21-06-23 19:00	36.12	37.11	37.17	37.17
21-06-23 20:00	34.26	35.25	35.31	35.31
21-06-23 21:00	32.42	33.41	33.47	33.47
21-06-23 22:00	31.31	32.30	32.36	32.36
21-06-23 23:00	31.08	32.07	32.13	32.13
22-06-23 0:00	29.54	30.53	30.59	30.59
22-06-23 1:00	28.55	29.54	29.60	29.60
22-06-23 2:00	27.3	28.29	28.35	28.35
22-06-23 3:00	25.37	26.36	26.42	26.42
22-06-23 4:00	25.23	26.22	26.28	26.28
22-06-23 5:00	25.53	26.52	26.58	26.58
22-06-23 6:00	25.77	26.76	26.82	26.82
22-06-23 7:00	25.63	26.62	26.68	26.68
22-06-23 8:00	27.35	28.34	28.40	28.40
22-06-23 9:00	29.13	30.12	30.18	30.18
22-06-23 10:00	30.78	31.77	31.83	31.83
22-06-23 11:00	33.39	34.38	34.44	34.44
22-06-23 12:00	34.53	35.52	35.58	35.58
22-06-23 13:00	35.75	36.74	36.80	36.80
22-06-23 14:00	37.17	38.16	38.22	38.22

22-06-23 15:00	38.03	39.02	39.08	39.08
22-06-23 16:00	37.94	38.93	38.99	38.99
22-06-23 17:00	37.8	38.79	38.85	38.85
22-06-23 18:00	36.63	37.62	37.68	37.68
22-06-23 19:00	35.58	36.57	36.63	36.63
22-06-23 20:00	33.94	34.93	34.99	34.99
22-06-23 21:00	32.04	33.03	33.09	33.09
22-06-23 22:00	29.9	30.89	30.95	30.95
22-06-23 23:00	28.13	29.12	29.18	29.18
23-06-23 0:00	27.41	28.40	28.46	28.46
23-06-23 1:00	26.48	27.47	27.53	27.53
23-06-23 2:00	25.11	26.10	26.16	26.16
23-06-23 3:00	24.79	25.78	25.84	25.84
23-06-23 4:00	24.18	25.17	25.23	25.23
23-06-23 5:00	23.09	24.08	24.14	24.14
23-06-23 6:00	21.28	22.27	22.33	22.33
23-06-23 7:00	21.49	22.48	22.54	22.54
23-06-23 8:00	25.53	26.52	26.58	26.58
23-06-23 9:00	29.88	30.87	30.93	30.93
23-06-23 10:00	32.32	33.31	33.37	33.37
23-06-23 11:00	34.52	35.51	35.57	35.57
23-06-23 12:00	35.83	36.82	36.88	36.88
23-06-23 13:00	37.66	38.65	38.71	38.71
23-06-23 14:00	39.25	40.24	40.30	40.30
23-06-23 15:00	40.27	41.26	41.32	41.32
23-06-23 16:00	40.14	41.13	41.19	41.19
23-06-23 17:00	39.95	40.94	41.00	41.00
23-06-23 18:00	38.89	39.88	39.94	39.94
23-06-23 19:00	37.9	38.89	38.95	38.95
23-06-23 20:00	35.84	36.83	36.89	36.89
23-06-23 21:00	33.92	34.91	34.97	34.97
23-06-23 22:00	33.04	34.03	34.09	34.09
23-06-23 23:00	31.76	32.75	32.81	32.81
24-06-23 0:00	28.6	29.59	29.65	29.65
24-06-23 1:00	28.75	29.74	29.80	29.80
24-06-23 2:00	27.65	28.64	28.70	28.70
24-06-23 3:00	26.32	27.31	27.37	27.37
24-06-23 4:00	25.59	26.58	26.64	26.64
24-06-23 5:00	23.41	24.40	24.46	24.46
24-06-23 6:00	22	22.99	23.05	23.05
24-06-23 7:00	22.15	23.14	23.20	23.20
24-06-23 8:00	27.81	28.80	28.86	28.86
24-06-23 9:00	31	31.99	32.05	32.05
24-06-23 10:00	33.73	34.72	34.78	34.78

24-06-23 11:00	36.43	37.42	37.48	37.48
24-06-23 12:00	38.06	39.05	39.11	39.11
24-06-23 13:00	39.68	40.67	40.73	40.73
24-06-23 14:00	41.11	42.10	42.16	42.16
24-06-23 15:00	41.51	42.50	42.56	42.56
24-06-23 16:00	41.69	42.68	42.74	42.74
24-06-23 17:00	40.72	41.71	41.77	41.77
24-06-23 18:00	39.66	40.65	40.71	40.71
24-06-23 19:00	38.4	39.39	39.45	39.45
24-06-23 20:00	36.27	37.26	37.32	37.32
24-06-23 21:00	33.85	34.84	34.90	34.90
24-06-23 22:00	32.18	33.17	33.23	33.23
24-06-23 23:00	31.23	32.22	32.28	32.28
25-06-23 0:00	29.89	30.88	30.94	30.94
25-06-23 1:00	28.35	29.34	29.40	29.40
25-06-23 2:00	26.86	27.85	27.91	27.91
25-06-23 3:00	25.24	26.23	26.29	26.29
25-06-23 4:00	25.04	26.03	26.09	26.09
25-06-23 5:00	23.56	24.55	24.61	24.61
25-06-23 6:00	22.54	23.53	23.59	23.59
25-06-23 7:00	22.95	23.94	24.00	24.00
25-06-23 8:00	27.29	28.28	28.34	28.34
25-06-23 9:00	32.12	33.11	33.17	33.17
25-06-23 10:00	33.82	34.81	34.87	34.87
25-06-23 11:00	36	36.99	37.05	37.05
25-06-23 12:00	37.56	38.55	38.61	38.61
25-06-23 13:00	39.69	40.68	40.74	40.74
25-06-23 14:00	41.27	42.26	42.32	42.32
25-06-23 15:00	41.92	42.91	42.97	42.97
25-06-23 16:00	41.57	42.56	42.62	42.62
25-06-23 17:00	40.93	41.92	41.98	41.98
25-06-23 18:00	39.92	40.91	40.97	40.97
25-06-23 19:00	38.48	39.47	39.53	39.53
25-06-23 20:00	36.23	37.22	37.28	37.28
25-06-23 21:00	33.5	34.49	34.55	34.55
25-06-23 22:00	30.34	31.33	31.39	31.39
25-06-23 23:00	28.79	29.78	29.84	29.84
26-06-23 0:00	27.97	28.96	29.02	29.02
26-06-23 1:00	27.32	28.31	28.37	28.37
26-06-23 2:00	26.14	27.13	27.19	27.19
26-06-23 3:00	25.02	26.01	26.07	26.07
26-06-23 4:00	24.04	25.03	25.09	25.09
26-06-23 5:00	24.01	25.00	25.06	25.06
26-06-23 6:00	23.62	24.61	24.67	24.67

26-06-23 7:00	24.05	25.04	25.10	25.10
26-06-23 8:00	27.79	28.78	28.84	28.84
26-06-23 9:00	32.83	33.82	33.88	33.88
26-06-23 10:00	34.5	35.49	35.55	35.55
26-06-23 11:00	36.27	37.26	37.32	37.32
26-06-23 12:00	37.75	38.74	38.80	38.80
26-06-23 13:00	39.33	40.32	40.38	40.38
26-06-23 14:00	40.65	41.64	41.70	41.70
26-06-23 15:00	41.68	42.67	42.73	42.73
26-06-23 16:00	41.95	42.94	43.00	43.00
26-06-23 17:00	41.59	42.58	42.64	42.64
26-06-23 18:00	40.39	41.38	41.44	41.44
26-06-23 19:00	38.93	39.92	39.98	39.98
26-06-23 20:00	36.63	37.62	37.68	37.68
26-06-23 21:00	33.77	34.76	34.82	34.82
26-06-23 22:00	30.61	31.60	31.66	31.66
26-06-23 23:00	30.12	31.11	31.17	31.17
27-06-23 0:00	28.58	29.57	29.63	29.63
27-06-23 1:00	27.04	28.03	28.09	28.09
27-06-23 2:00	26.51	27.50	27.56	27.56
27-06-23 3:00	25.56	26.55	26.61	26.61
27-06-23 4:00	26.13	27.12	27.18	27.18
27-06-23 5:00	24.06	25.05	25.11	25.11
27-06-23 6:00	22.53	23.52	23.58	23.58
27-06-23 7:00	21.75	22.74	22.80	22.80
27-06-23 8:00	26.69	27.68	27.74	27.74
27-06-23 9:00	31.43	32.42	32.48	32.48
27-06-23 10:00	34.02	35.01	35.07	35.07
27-06-23 11:00	35.88	36.87	36.93	36.93
27-06-23 12:00	37.89	38.88	38.94	38.94
27-06-23 13:00	40.03	41.02	41.08	41.08
27-06-23 14:00	41.68	42.67	42.73	42.73
27-06-23 15:00	42.48	43.47	43.53	43.53
27-06-23 16:00	42.66	43.65	43.71	43.71
27-06-23 17:00	42.25	43.24	43.30	43.30
27-06-23 18:00	40.98	41.97	42.03	42.03
27-06-23 19:00	39.7	40.69	40.75	40.75
27-06-23 20:00	37.42	38.41	38.47	38.47
27-06-23 21:00	34.56	35.55	35.61	35.61
27-06-23 22:00	31.67	32.66	32.72	32.72
27-06-23 23:00	30.59	31.58	31.64	31.64
28-06-23 0:00	29.52	30.51	30.57	30.57
28-06-23 1:00	27.64	28.63	28.69	28.69
28-06-23 2:00	26.4	27.39	27.45	27.45

28-06-23 3:00	25.44	26.43	26.49	26.49
28-06-23 4:00	25.29	26.28	26.34	26.34
28-06-23 5:00	24.33	25.32	25.38	25.38
28-06-23 6:00	23.06	24.05	24.11	24.11
28-06-23 7:00	24.13	25.12	25.18	25.18
28-06-23 8:00	29.64	30.63	30.69	30.69
28-06-23 9:00	33.37	34.36	34.42	34.42
28-06-23 10:00	34.69	35.68	35.74	35.74
28-06-23 11:00	38.19	39.18	39.24	39.24
28-06-23 12:00	40.1	41.09	41.15	41.15
28-06-23 13:00	42.82	43.81	43.87	43.87
28-06-23 14:00	45.03	46.02	46.08	46.08
28-06-23 15:00	44.92	45.91	45.97	45.97
28-06-23 16:00	44.7	45.69	45.75	45.75
28-06-23 17:00	43.86	44.85	44.91	44.91
28-06-23 18:00	42.81	43.80	43.86	43.86
28-06-23 19:00	41.14	42.13	42.19	42.19
28-06-23 20:00	38.89	39.88	39.94	39.94
28-06-23 21:00	36.38	37.37	37.43	37.43
28-06-23 22:00	34.22	35.21	35.27	35.27
28-06-23 23:00	33.56	34.55	34.61	34.61
29-06-23 0:00	32.1	33.09	33.15	33.15
29-06-23 1:00	30.95	31.94	32.00	32.00
29-06-23 2:00	30.73	31.72	31.78	31.78
29-06-23 3:00	30.24	31.23	31.29	31.29
29-06-23 4:00	29.31	30.30	30.36	30.36
29-06-23 5:00	28.81	29.80	29.86	29.86
29-06-23 6:00	29.03	30.02	30.08	30.08
29-06-23 7:00	28.9	29.89	29.95	29.95
29-06-23 8:00	30.78	31.77	31.83	31.83
29-06-23 9:00	33.03	34.02	34.08	34.08
29-06-23 10:00	34.13	35.12	35.18	35.18
29-06-23 11:00	36.67	37.66	37.72	37.72
29-06-23 12:00	38.08	39.07	39.13	39.13
29-06-23 13:00	39.43	40.42	40.48	40.48
29-06-23 14:00	40.67	41.66	41.72	41.72
29-06-23 15:00	41.47	42.46	42.52	42.52
29-06-23 16:00	41.15	42.14	42.20	42.20
29-06-23 17:00	40.57	41.56	41.62	41.62
29-06-23 18:00	39.51	40.50	40.56	40.56
29-06-23 19:00	38.06	39.05	39.11	39.11
29-06-23 20:00	36.3	37.29	37.35	37.35
29-06-23 21:00	34.86	35.85	35.91	35.91
29-06-23 22:00	33.22	34.21	34.27	34.27

29-06-23 23:00	31.47	32.46	32.52	32.52
30-06-23 0:00	30.72	31.71	31.77	31.77
30-06-23 1:00	28.6	29.59	29.65	29.65
30-06-23 2:00	27.75	28.74	28.80	28.80
30-06-23 3:00	27.37	28.36	28.42	28.42
30-06-23 4:00	26.61	27.60	27.66	27.66
30-06-23 5:00	26.17	27.16	27.22	27.22
30-06-23 6:00	26.54	27.53	27.59	27.59
30-06-23 7:00	26.93	27.92	27.98	27.98
30-06-23 8:00	29.03	30.02	30.08	30.08
30-06-23 9:00	31.52	32.51	32.57	32.57
30-06-23 10:00	33.29	34.28	34.34	34.34
30-06-23 11:00	35.32	36.31	36.37	36.37
30-06-23 12:00	36.59	37.58	37.64	37.64
30-06-23 13:00	37.84	38.83	38.89	38.89
30-06-23 14:00	39.08	40.07	40.13	40.13
30-06-23 15:00	39.53	40.52	40.58	40.58
30-06-23 16:00	39.75	40.74	40.80	40.80
30-06-23 17:00	39.13	40.12	40.18	40.18
30-06-23 18:00	37.99	38.98	39.04	39.04
30-06-23 19:00	36.91	37.90	37.96	37.96
30-06-23 20:00	35.13	36.12	36.18	36.18
30-06-23 21:00	33.45	34.44	34.50	34.50
30-06-23 22:00	32.28	33.27	33.33	33.33
30-06-23 23:00	30.92	31.91	31.97	31.97
01-07-23 0:00	28.26 Jul	29.39	29.50	29.45
01-07-23 1:00	27.38	28.51	28.62	28.57
01-07-23 2:00	27.99	29.12	29.23	29.18
01-07-23 3:00	28.08	29.21	29.32	29.27
01-07-23 4:00	26.51	27.64	27.75	27.70
01-07-23 5:00	26.6	27.73	27.84	27.79
01-07-23 6:00	26.37	27.50	27.61	27.56
01-07-23 7:00	26.07	27.20	27.31	27.26
01-07-23 8:00	28.31	29.44	29.55	29.50
01-07-23 9:00	35.6	36.73	36.84	36.79
01-07-23 10:00	37.43	38.56	38.67	38.62
01-07-23 11:00	38.06	39.19	39.30	39.25
01-07-23 12:00	39.16	40.29	40.40	40.35
01-07-23 13:00	39.67	40.80	40.91	40.86
01-07-23 14:00	39.86	40.99	41.10	41.05
01-07-23 15:00	39.5	40.63	40.74	40.69
01-07-23 16:00	38.46	39.59	39.70	39.65
01-07-23 17:00	37.22	38.35	38.46	38.41
01-07-23 18:00	35.54	36.67	36.78	36.73

01-07-23 19:00	33.91	35.04	35.15	35.10
01-07-23 20:00	31.72	32.85	32.96	32.91
01-07-23 21:00	29.58	30.71	30.82	30.77
01-07-23 22:00	27.79	28.92	29.03	28.98
01-07-23 23:00	28.76	29.89	30.00	29.95
02-07-23 0:00	28.75	29.88	29.99	29.94
02-07-23 1:00	27.97	29.10	29.21	29.16
02-07-23 2:00	27.43	28.56	28.67	28.62
02-07-23 3:00	26.76	27.89	28.00	27.95
02-07-23 4:00	25.89	27.02	27.13	27.08
02-07-23 5:00	25.43	26.56	26.67	26.62
02-07-23 6:00	28.08	29.21	29.32	29.27
02-07-23 7:00	30.05	31.18	31.29	31.24
02-07-23 8:00	32.5	33.63	33.74	33.69
02-07-23 9:00	35.09	36.22	36.33	36.28
02-07-23 10:00	36.82	37.95	38.06	38.01
02-07-23 11:00	38.19	39.32	39.43	39.38
02-07-23 12:00	39.9	41.03	41.14	41.09
02-07-23 13:00	40.62	41.75	41.86	41.81
02-07-23 14:00	41.15	42.28	42.39	42.34
02-07-23 15:00	40.53	41.66	41.77	41.72
02-07-23 16:00	39.45	40.58	40.69	40.64
02-07-23 17:00	38.19	39.32	39.43	39.38
02-07-23 18:00	36.27	37.40	37.51	37.46
02-07-23 19:00	34.37	35.50	35.61	35.56
02-07-23 20:00	33.29	34.42	34.53	34.48
02-07-23 21:00	30.93	32.06	32.17	32.12
02-07-23 22:00	28.71	29.84	29.95	29.90
02-07-23 23:00	27.32	28.45	28.56	28.51
03-07-23 0:00	26.92	28.05	28.16	28.11
03-07-23 1:00	25.22	26.35	26.46	26.41
03-07-23 2:00	23.96	25.09	25.20	25.15
03-07-23 3:00	22.61	23.74	23.85	23.80
03-07-23 4:00	22.35	23.48	23.59	23.54
03-07-23 5:00	23.13	24.26	24.37	24.32
03-07-23 6:00	26.27	27.40	27.51	27.46
03-07-23 7:00	29.76	30.89	31.00	30.95
03-07-23 8:00	32.73	33.86	33.97	33.92
03-07-23 9:00	35.3	36.43	36.54	36.49
03-07-23 10:00	37.13	38.26	38.37	38.32
03-07-23 11:00	39.08	40.21	40.32	40.27
03-07-23 12:00	41.02	42.15	42.26	42.21
03-07-23 13:00	41.66	42.79	42.90	42.85
03-07-23 14:00	42.4	43.53	43.64	43.59

03-07-23 15:00	42.49	43.62	43.73	43.68
03-07-23 16:00	41.47	42.60	42.71	42.66
03-07-23 17:00	40.39	41.52	41.63	41.58
03-07-23 18:00	38.34	39.47	39.58	39.53
03-07-23 19:00	35.49	36.62	36.73	36.68
03-07-23 20:00	32.8	33.93	34.04	33.99
03-07-23 21:00	31.92	33.05	33.16	33.11
03-07-23 22:00	29.85	30.98	31.09	31.04
03-07-23 23:00	29.34	30.47	30.58	30.53
04-07-23 0:00	28.7	29.83	29.94	29.89
04-07-23 1:00	27.28	28.41	28.52	28.47
04-07-23 2:00	27.14	28.27	28.38	28.33
04-07-23 3:00	26.15	27.28	27.39	27.34
04-07-23 4:00	25.09	26.22	26.33	26.28
04-07-23 5:00	24.75	25.88	25.99	25.94
04-07-23 6:00	27.65	28.78	28.89	28.84
04-07-23 7:00	33.08	34.21	34.32	34.27
04-07-23 8:00	36.94	38.07	38.18	38.13
04-07-23 9:00	40.67	41.80	41.91	41.86
04-07-23 10:00	41.59	42.72	42.83	42.78
04-07-23 11:00	43.06	44.19	44.30	44.25
04-07-23 12:00	44.81	45.94	46.05	46.00
04-07-23 13:00	46.03	47.16	47.27	47.22
04-07-23 14:00	45.78	46.91	47.02	46.97
04-07-23 15:00	45.57	46.70	46.81	46.76
04-07-23 16:00	44.24	45.37	45.48	45.43
04-07-23 17:00	42.22	43.35	43.46	43.41
04-07-23 18:00	39.78	40.91	41.02	40.97
04-07-23 19:00	36.48	37.61	37.72	37.67
04-07-23 20:00	34.13	35.26	35.37	35.32
04-07-23 21:00	33.32	34.45	34.56	34.51
04-07-23 22:00	32.58	33.71	33.82	33.77
04-07-23 23:00	30.36	31.49	31.60	31.55
05-07-23 0:00	29.36	30.49	30.60	30.55
05-07-23 1:00	30.17	31.30	31.41	31.36
05-07-23 2:00	31.78	32.91	33.02	32.97
05-07-23 3:00	31.61	32.74	32.85	32.80
05-07-23 4:00	30.51	31.64	31.75	31.70
05-07-23 5:00	29.97	31.10	31.21	31.16
05-07-23 6:00	31.56	32.69	32.80	32.75
05-07-23 7:00	33.87	35.00	35.11	35.06
05-07-23 8:00	35.13	36.26	36.37	36.32
05-07-23 9:00	37.35	38.48	38.59	38.54
05-07-23 10:00	39.01	40.14	40.25	40.20

05-07-23 11:00	41.07	42.20	42.31	42.26
05-07-23 12:00	42.78	43.91	44.02	43.97
05-07-23 13:00	43.68	44.81	44.92	44.87
05-07-23 14:00	43.73	44.86	44.97	44.92
05-07-23 15:00	43.22	44.35	44.46	44.41
05-07-23 16:00	42.1	43.23	43.34	43.29
05-07-23 17:00	40.6	41.73	41.84	41.79
05-07-23 18:00	38.2	39.33	39.44	39.39
05-07-23 19:00	36.31	37.44	37.55	37.50
05-07-23 20:00	33.49	34.62	34.73	34.68
05-07-23 21:00	31.88	33.01	33.12	33.07
05-07-23 22:00	31.55	32.68	32.79	32.74
05-07-23 23:00	30.79	31.92	32.03	31.98
06-07-23 0:00	30.27	31.40	31.51	31.46
06-07-23 1:00	30.26	31.39	31.50	31.45
06-07-23 2:00	28.94	30.07	30.18	30.13
06-07-23 3:00	27.19	28.32	28.43	28.38
06-07-23 4:00	26.38	27.51	27.62	27.57
06-07-23 5:00	27.03	28.16	28.27	28.22
06-07-23 6:00	30.08	31.21	31.32	31.27
06-07-23 7:00	32.67	33.80	33.91	33.86
06-07-23 8:00	34.43	35.56	35.67	35.62
06-07-23 9:00	36.32	37.45	37.56	37.51
06-07-23 10:00	38.06	39.19	39.30	39.25
06-07-23 11:00	39.54	40.67	40.78	40.73
06-07-23 12:00	41.14	42.27	42.38	42.33
06-07-23 13:00	41.58	42.71	42.82	42.77
06-07-23 14:00	41.93	43.06	43.17	43.12
06-07-23 15:00	41.43	42.56	42.67	42.62
06-07-23 16:00	40.03	41.16	41.27	41.22
06-07-23 17:00	38.7	39.83	39.94	39.89
06-07-23 18:00	36.82	37.95	38.06	38.01
06-07-23 19:00	35.15	36.28	36.39	36.34
06-07-23 20:00	32.4	33.53	33.64	33.59
06-07-23 21:00	30.61	31.74	31.85	31.80
06-07-23 22:00	29.79	30.92	31.03	30.98
06-07-23 23:00	29.29	30.42	30.53	30.48
07-07-23 0:00	29.47	30.60	30.71	30.66
07-07-23 1:00	28.67	29.80	29.91	29.86
07-07-23 2:00	27.83	28.96	29.07	29.02
07-07-23 3:00	27.43	28.56	28.67	28.62
07-07-23 4:00	27.65	28.78	28.89	28.84
07-07-23 5:00	27.28	28.41	28.52	28.47
07-07-23 6:00	30.17	31.30	31.41	31.36

07-07-23 7:00	33.75	34.88	34.99	34.94
07-07-23 8:00	34.63	35.76	35.87	35.82
07-07-23 9:00	36.69	37.82	37.93	37.88
07-07-23 10:00	37.49	38.62	38.73	38.68
07-07-23 11:00	39.25	40.38	40.49	40.44
07-07-23 12:00	40.87	42.00	42.11	42.06
07-07-23 13:00	41.91	43.04	43.15	43.10
07-07-23 14:00	41.29	42.42	42.53	42.48
07-07-23 15:00	40.88	42.01	42.12	42.07
07-07-23 16:00	40.12	41.25	41.36	41.31
07-07-23 17:00	38.48	39.61	39.72	39.67
07-07-23 18:00	36.26	37.39	37.50	37.45
07-07-23 19:00	34.32	35.45	35.56	35.51
07-07-23 20:00	31.96	33.09	33.20	33.15
07-07-23 21:00	31.76	32.89	33.00	32.95
07-07-23 22:00	29.46	30.59	30.70	30.65
07-07-23 23:00	28.11	29.24	29.35	29.30
08-07-23 0:00	28.65	29.78	29.89	29.84
08-07-23 1:00	28.24	29.37	29.48	29.43
08-07-23 2:00	25.46	26.59	26.70	26.65
08-07-23 3:00	25.99	27.12	27.23	27.18
08-07-23 4:00	26.01	27.14	27.25	27.20
08-07-23 5:00	27.26	28.39	28.50	28.45
08-07-23 6:00	30.38	31.51	31.62	31.57
08-07-23 7:00	32.4	33.53	33.64	33.59
08-07-23 8:00	33.43	34.56	34.67	34.62
08-07-23 9:00	35.54	36.67	36.78	36.73
08-07-23 10:00	37.35	38.48	38.59	38.54
08-07-23 11:00	39.29	40.42	40.53	40.48
08-07-23 12:00	40.77	41.90	42.01	41.96
08-07-23 13:00	41.72	42.85	42.96	42.91
08-07-23 14:00	42.09	43.22	43.33	43.28
08-07-23 15:00	41.49	42.62	42.73	42.68
08-07-23 16:00	40.37	41.50	41.61	41.56
08-07-23 17:00	39.18	40.31	40.42	40.37
08-07-23 18:00	37.1	38.23	38.34	38.29
08-07-23 19:00	35.21	36.34	36.45	36.40
08-07-23 20:00	34.8	35.93	36.04	35.99
08-07-23 21:00	33.83	34.96	35.07	35.02
08-07-23 22:00	31.19	32.32	32.43	32.38
08-07-23 23:00	30.07	31.20	31.31	31.26
09-07-23 0:00	28.74	29.87	29.98	29.93
09-07-23 1:00	30.64	31.77	31.88	31.83
09-07-23 2:00	29.42	30.55	30.66	30.61

09-07-23 3:00	28.78	29.91	30.02	29.97
09-07-23 4:00	28.01	29.14	29.25	29.20
09-07-23 5:00	27.91	29.04	29.15	29.10
09-07-23 6:00	30.2	31.33	31.44	31.39
09-07-23 7:00	31.86	32.99	33.10	33.05
09-07-23 8:00	32.96	34.09	34.20	34.15
09-07-23 9:00	34.83	35.96	36.07	36.02
09-07-23 10:00	36.2	37.33	37.44	37.39
09-07-23 11:00	38.37	39.50	39.61	39.56
09-07-23 12:00	40.17	41.30	41.41	41.36
09-07-23 13:00	40.48	41.61	41.72	41.67
09-07-23 14:00	40.24	41.37	41.48	41.43
09-07-23 15:00	39.87	41.00	41.11	41.06
09-07-23 16:00	39.09	40.22	40.33	40.28
09-07-23 17:00	37.8	38.93	39.04	38.99
09-07-23 18:00	35.92	37.05	37.16	37.11
09-07-23 19:00	34.18	35.31	35.42	35.37
09-07-23 20:00	34.05	35.18	35.29	35.24
09-07-23 21:00	33.61	34.74	34.85	34.80
09-07-23 22:00	32.78	33.91	34.02	33.97
09-07-23 23:00	32.23	33.36	33.47	33.42
10-07-23 0:00	31.1	32.23	32.34	32.29
10-07-23 1:00	29.41	30.54	30.65	30.60
10-07-23 2:00	29.23	30.36	30.47	30.42
10-07-23 3:00	28.01	29.14	29.25	29.20
10-07-23 4:00	26.9	28.03	28.14	28.09
10-07-23 5:00	26.24	27.37	27.48	27.43
10-07-23 6:00	27.14	28.27	28.38	28.33
10-07-23 7:00	28.42	29.55	29.66	29.61
10-07-23 8:00	30.21	31.34	31.45	31.40
10-07-23 9:00	32.15	33.28	33.39	33.34
10-07-23 10:00	33.55	34.68	34.79	34.74
10-07-23 11:00	35.86	36.99	37.10	37.05
10-07-23 12:00	38.04	39.17	39.28	39.23
10-07-23 13:00	38.74	39.87	39.98	39.93
10-07-23 14:00	39.07	40.20	40.31	40.26
10-07-23 15:00	38.88	40.01	40.12	40.07
10-07-23 16:00	38	39.13	39.24	39.19
10-07-23 17:00	36.55	37.68	37.79	37.74
10-07-23 18:00	34.54	35.67	35.78	35.73
10-07-23 19:00	32.6	33.73	33.84	33.79
10-07-23 20:00	30.03	31.16	31.27	31.22
10-07-23 21:00	31.53	32.66	32.77	32.72
10-07-23 22:00	30.45	31.58	31.69	31.64

10-07-23 23:00	28.4	29.53	29.64	29.59
11-07-23 0:00	26.11	27.24	27.35	27.30
11-07-23 1:00	24.98	26.11	26.22	26.17
11-07-23 2:00	24.05	25.18	25.29	25.24
11-07-23 3:00	24.16	25.29	25.40	25.35
11-07-23 4:00	25.26	26.39	26.50	26.45
11-07-23 5:00	26.04	27.17	27.28	27.23
11-07-23 6:00	28.42	29.55	29.66	29.61
11-07-23 7:00	30.13	31.26	31.37	31.32
11-07-23 8:00	32.05	33.18	33.29	33.24
11-07-23 9:00	34.88	36.01	36.12	36.07
11-07-23 10:00	37.01	38.14	38.25	38.20
11-07-23 11:00	38.66	39.79	39.90	39.85
11-07-23 12:00	40.43	41.56	41.67	41.62
11-07-23 13:00	41.43	42.56	42.67	42.62
11-07-23 14:00	41.19	42.32	42.43	42.38
11-07-23 15:00	40.99	42.12	42.23	42.18
11-07-23 16:00	39.98	41.11	41.22	41.17
11-07-23 17:00	38.55	39.68	39.79	39.74
11-07-23 18:00	36.11	37.24	37.35	37.30
11-07-23 19:00	34.6	35.73	35.84	35.79
11-07-23 20:00	33.68	34.81	34.92	34.87
11-07-23 21:00	32.96	34.09	34.20	34.15
11-07-23 22:00	32.45	33.58	33.69	33.64
11-07-23 23:00	29.46	30.59	30.70	30.65
12-07-23 0:00	27.12	28.25	28.36	28.31
12-07-23 1:00	25.98	27.11	27.22	27.17
12-07-23 2:00	24.61	25.74	25.85	25.80
12-07-23 3:00	23.29	24.42	24.53	24.48
12-07-23 4:00	22.74	23.87	23.98	23.93
12-07-23 5:00	23.15	24.28	24.39	24.34
12-07-23 6:00	28.41	29.54	29.65	29.60
12-07-23 7:00	31.75	32.88	32.99	32.94
12-07-23 8:00	33.94	35.07	35.18	35.13
12-07-23 9:00	36.36	37.49	37.60	37.55
12-07-23 10:00	38.06	39.19	39.30	39.25
12-07-23 11:00	40.29	41.42	41.53	41.48
12-07-23 12:00	41.59	42.72	42.83	42.78
12-07-23 13:00	42.62	43.75	43.86	43.81
12-07-23 14:00	42.43	43.56	43.67	43.62
12-07-23 15:00	42.72	43.85	43.96	43.91
12-07-23 16:00	41.45	42.58	42.69	42.64
12-07-23 17:00	40.18	41.31	41.42	41.37
12-07-23 18:00	38.38	39.51	39.62	39.57

12-07-23 19:00	36.76	37.89	38.00	37.95
12-07-23 20:00	35.72	36.85	36.96	36.91
12-07-23 21:00	34.17	35.30	35.41	35.36
12-07-23 22:00	32.14	33.27	33.38	33.33
12-07-23 23:00	30.9	32.03	32.14	32.09
13-07-23 0:00	30.06	31.19	31.30	31.25
13-07-23 1:00	29.23	30.36	30.47	30.42
13-07-23 2:00	29.28	30.41	30.52	30.47
13-07-23 3:00	28.96	30.09	30.20	30.15
13-07-23 4:00	27.74	28.87	28.98	28.93
13-07-23 5:00	26.19	27.32	27.43	27.38
13-07-23 6:00	29.69	30.82	30.93	30.88
13-07-23 7:00	32.16	33.29	33.40	33.35
13-07-23 8:00	33.82	34.95	35.06	35.01
13-07-23 9:00	36.35	37.48	37.59	37.54
13-07-23 10:00	38.63	39.76	39.87	39.82
13-07-23 11:00	40.77	41.90	42.01	41.96
13-07-23 12:00	42.25	43.38	43.49	43.44
13-07-23 13:00	42.46	43.59	43.70	43.65
13-07-23 14:00	42.22	43.35	43.46	43.41
13-07-23 15:00	41.69	42.82	42.93	42.88
13-07-23 16:00	40.64	41.77	41.88	41.83
13-07-23 17:00	39.3	40.43	40.54	40.49
13-07-23 18:00	37.34	38.47	38.58	38.53
13-07-23 19:00	35.31	36.44	36.55	36.50
13-07-23 20:00	33.11	34.24	34.35	34.30
13-07-23 21:00	31.91	33.04	33.15	33.10
13-07-23 22:00	29.38	30.51	30.62	30.57
13-07-23 23:00	28.4	29.53	29.64	29.59
14-07-23 0:00	26.85	27.98	28.09	28.04
14-07-23 1:00	24.85	25.98	26.09	26.04
14-07-23 2:00	23.17	24.30	24.41	24.36
14-07-23 3:00	22.4	23.53	23.64	23.59
14-07-23 4:00	21.94	23.07	23.18	23.13
14-07-23 5:00	21.83	22.96	23.07	23.02
14-07-23 6:00	26.31	27.44	27.55	27.50
14-07-23 7:00	32.27	33.40	33.51	33.46
14-07-23 8:00	33.53	34.66	34.77	34.72
14-07-23 9:00	35.75	36.88	36.99	36.94
14-07-23 10:00	37.67	38.80	38.91	38.86
14-07-23 11:00	39.32	40.45	40.56	40.51
14-07-23 12:00	40.75	41.88	41.99	41.94
14-07-23 13:00	41.26	42.39	42.50	42.45
14-07-23 14:00	41.67	42.80	42.91	42.86

14-07-23 15:00	41.4	42.53	42.64	42.59
14-07-23 16:00	40.54	41.67	41.78	41.73
14-07-23 17:00	39.35	40.48	40.59	40.54
14-07-23 18:00	37.71	38.84	38.95	38.90
14-07-23 19:00	36.05	37.18	37.29	37.24
14-07-23 20:00	35.07	36.20	36.31	36.26
14-07-23 21:00	33.72	34.85	34.96	34.91
14-07-23 22:00	33.53	34.66	34.77	34.72
14-07-23 23:00	30.72	31.85	31.96	31.91
15-07-23 0:00	27.6	28.73	28.84	28.79
15-07-23 1:00	25.56	26.69	26.80	26.75
15-07-23 2:00	23.89	25.02	25.13	25.08
15-07-23 3:00	22.33	23.46	23.57	23.52
15-07-23 4:00	21.75	22.88	22.99	22.94
15-07-23 5:00	22.2	23.33	23.44	23.39
15-07-23 6:00	27.49	28.62	28.73	28.68
15-07-23 7:00	31.43	32.56	32.67	32.62
15-07-23 8:00	34.23	35.36	35.47	35.42
15-07-23 9:00	37.64	38.77	38.88	38.83
15-07-23 10:00	38.91	40.04	40.15	40.10
15-07-23 11:00	40.93	42.06	42.17	42.12
15-07-23 12:00	43.16	44.29	44.40	44.35
15-07-23 13:00	44.27	45.40	45.51	45.46
15-07-23 14:00	44.35	45.48	45.59	45.54
15-07-23 15:00	43.58	44.71	44.82	44.77
15-07-23 16:00	42.43	43.56	43.67	43.62
15-07-23 17:00	41.14	42.27	42.38	42.33
15-07-23 18:00	38.87	40.00	40.11	40.06
15-07-23 19:00	36	37.13	37.24	37.19
15-07-23 20:00	34.54	35.67	35.78	35.73
15-07-23 21:00	33.47	34.60	34.71	34.66
15-07-23 22:00	32.52	33.65	33.76	33.71
15-07-23 23:00	29.72	30.85	30.96	30.91
16-07-23 0:00	27.99	29.12	29.23	29.18
16-07-23 1:00	26.42	27.55	27.66	27.61
16-07-23 2:00	23.97	25.10	25.21	25.16
16-07-23 3:00	22.38	23.51	23.62	23.57
16-07-23 4:00	21.54	22.67	22.78	22.73
16-07-23 5:00	22.11	23.24	23.35	23.30
16-07-23 6:00	27.19	28.32	28.43	28.38
16-07-23 7:00	31.67	32.80	32.91	32.86
16-07-23 8:00	35.37	36.50	36.61	36.56
16-07-23 9:00	38.26	39.39	39.50	39.45
16-07-23 10:00	39.84	40.97	41.08	41.03

16-07-23 11:00	42.8	43.93	44.04	43.99
16-07-23 12:00	44.69	45.82	45.93	45.88
16-07-23 13:00	45.39	46.52	46.63	46.58
16-07-23 14:00	44.79	45.92	46.03	45.98
16-07-23 15:00	44.43	45.56	45.67	45.62
16-07-23 16:00	43.63	44.76	44.87	44.82
16-07-23 17:00	41.75	42.88	42.99	42.94
16-07-23 18:00	39.65	40.78	40.89	40.84
16-07-23 19:00	37.9	39.03	39.14	39.09
16-07-23 20:00	36.14	37.27	37.38	37.33
16-07-23 21:00	34.63	35.76	35.87	35.82
16-07-23 22:00	34.39	35.52	35.63	35.58
16-07-23 23:00	31.07	32.20	32.31	32.26
17-07-23 0:00	28.45	29.58	29.69	29.64
17-07-23 1:00	27.5	28.63	28.74	28.69
17-07-23 2:00	25.68	26.81	26.92	26.87
17-07-23 3:00	24.93	26.06	26.17	26.12
17-07-23 4:00	23.64	24.77	24.88	24.83
17-07-23 5:00	23.1	24.23	24.34	24.29
17-07-23 6:00	28.12	29.25	29.36	29.31
17-07-23 7:00	32.62	33.75	33.86	33.81
17-07-23 8:00	36.15	37.28	37.39	37.34
17-07-23 9:00	37.79	38.92	39.03	38.98
17-07-23 10:00	40.28	41.41	41.52	41.47
17-07-23 11:00	43.2	44.33	44.44	44.39
17-07-23 12:00	47.09	48.22	48.33	48.28
17-07-23 13:00	46.69	47.82	47.93	47.88
17-07-23 14:00	46.6	47.73	47.84	47.79
17-07-23 15:00	45.83	46.96	47.07	47.02
17-07-23 16:00	44.81	45.94	46.05	46.00
17-07-23 17:00	43.17	44.30	44.41	44.36
17-07-23 18:00	40.67	41.80	41.91	41.86
17-07-23 19:00	37.72	38.85	38.96	38.91
17-07-23 20:00	34.59	35.72	35.83	35.78
17-07-23 21:00	34.05	35.18	35.29	35.24
17-07-23 22:00	31.42	32.55	32.66	32.61
17-07-23 23:00	29.42	30.55	30.66	30.61
18-07-23 0:00	28.25	29.38	29.49	29.44
18-07-23 1:00	27.24	28.37	28.48	28.43
18-07-23 2:00	25.52	26.65	26.76	26.71
18-07-23 3:00	24.77	25.90	26.01	25.96
18-07-23 4:00	24.35	25.48	25.59	25.54
18-07-23 5:00	25.64	26.77	26.88	26.83
18-07-23 6:00	29.62	30.75	30.86	30.81

18-07-23 7:00	33.69	34.82	34.93	34.88
18-07-23 8:00	35.96	37.09	37.20	37.15
18-07-23 9:00	39.8	40.93	41.04	40.99
18-07-23 10:00	42.33	43.46	43.57	43.52
18-07-23 11:00	43.95	45.08	45.19	45.14
18-07-23 12:00	45.99	47.12	47.23	47.18
18-07-23 13:00	46.58	47.71	47.82	47.77
18-07-23 14:00	45.85	46.98	47.09	47.04
18-07-23 15:00	45.5	46.63	46.74	46.69
18-07-23 16:00	44.25	45.38	45.49	45.44
18-07-23 17:00	42.57	43.70	43.81	43.76
18-07-23 18:00	40.23	41.36	41.47	41.42
18-07-23 19:00	38.64	39.77	39.88	39.83
18-07-23 20:00	37.52	38.65	38.76	38.71
18-07-23 21:00	35.93	37.06	37.17	37.12
18-07-23 22:00	36.71	37.84	37.95	37.90
18-07-23 23:00	34.74	35.87	35.98	35.93
19-07-23 0:00	32.03	33.16	33.27	33.22
19-07-23 1:00	30.71	31.84	31.95	31.90
19-07-23 2:00	29.49	30.62	30.73	30.68
19-07-23 3:00	27.23	28.36	28.47	28.42
19-07-23 4:00	25.99	27.12	27.23	27.18
19-07-23 5:00	26.45	27.58	27.69	27.64
19-07-23 6:00	31.16	32.29	32.40	32.35
19-07-23 7:00	34.87	36.00	36.11	36.06
19-07-23 8:00	36.94	38.07	38.18	38.13
19-07-23 9:00	39.75	40.88	40.99	40.94
19-07-23 10:00	41.78	42.91	43.02	42.97
19-07-23 11:00	43.74	44.87	44.98	44.93
19-07-23 12:00	46.02	47.15	47.26	47.21
19-07-23 13:00	46.01	47.14	47.25	47.20
19-07-23 14:00	45.54	46.67	46.78	46.73
19-07-23 15:00	44.69	45.82	45.93	45.88
19-07-23 16:00	43.84	44.97	45.08	45.03
19-07-23 17:00	42.47	43.60	43.71	43.66
19-07-23 18:00	40.59	41.72	41.83	41.78
19-07-23 19:00	38.95	40.08	40.19	40.14
19-07-23 20:00	36.79	37.92	38.03	37.98
19-07-23 21:00	35.39	36.52	36.63	36.58
19-07-23 22:00	32.9	34.03	34.14	34.09
19-07-23 23:00	30.84	31.97	32.08	32.03
20-07-23 0:00	29.99	31.12	31.23	31.18
20-07-23 1:00	29.08	30.21	30.32	30.27
20-07-23 2:00	27.98	29.11	29.22	29.17

20-07-23 3:00	26.87	28.00	28.11	28.06
20-07-23 4:00	26.98	28.11	28.22	28.17
20-07-23 5:00	26.41	27.54	27.65	27.60
20-07-23 6:00	30.1	31.23	31.34	31.29
20-07-23 7:00	34.23	35.36	35.47	35.42
20-07-23 8:00	38.08	39.21	39.32	39.27
20-07-23 9:00	41.34	42.47	42.58	42.53
20-07-23 10:00	42.83	43.96	44.07	44.02
20-07-23 11:00	44.44	45.57	45.68	45.63
20-07-23 12:00	46.92	48.05	48.16	48.11
20-07-23 13:00	47.1	48.23	48.34	48.29
20-07-23 14:00	45.11	46.24	46.35	46.30
20-07-23 15:00	46.69	47.82	47.93	47.88
20-07-23 16:00	44.17	45.30	45.41	45.36
20-07-23 17:00	43.57	44.70	44.81	44.76
20-07-23 18:00	40.36	41.49	41.60	41.55
20-07-23 19:00	37.53	38.66	38.77	38.72
20-07-23 20:00	35.62	36.75	36.86	36.81
20-07-23 21:00	34.69	35.82	35.93	35.88
20-07-23 22:00	35.18	36.31	36.42	36.37
20-07-23 23:00	32.84	33.97	34.08	34.03
21-07-23 0:00	31.45	32.58	32.69	32.64
21-07-23 1:00	30.58	31.71	31.82	31.77
21-07-23 2:00	29.5	30.63	30.74	30.69
21-07-23 3:00	28.79	29.92	30.03	29.98
21-07-23 4:00	27.88	29.01	29.12	29.07
21-07-23 5:00	26.73	27.86	27.97	27.92
21-07-23 6:00	29.9	31.03	31.14	31.09
21-07-23 7:00	34.46	35.59	35.70	35.65
21-07-23 8:00	38.28	39.41	39.52	39.47
21-07-23 9:00	39.97	41.10	41.21	41.16
21-07-23 10:00	41.98	43.11	43.22	43.17
21-07-23 11:00	43.72	44.85	44.96	44.91
21-07-23 12:00	46.57	47.70	47.81	47.76
21-07-23 13:00	46.29	47.42	47.53	47.48
21-07-23 14:00	46.24	47.37	47.48	47.43
21-07-23 15:00	45.74	46.87	46.98	46.93
21-07-23 16:00	44.15	45.28	45.39	45.34
21-07-23 17:00	42.57	43.70	43.81	43.76
21-07-23 18:00	40.35	41.48	41.59	41.54
21-07-23 19:00	38.67	39.80	39.91	39.86
21-07-23 20:00	37.13	38.26	38.37	38.32
21-07-23 21:00	36.91	38.04	38.15	38.10
21-07-23 22:00	35.09	36.22	36.33	36.28

21-07-23 23:00	33.15	34.28	34.39	34.34
22-07-23 0:00	31.68	32.81	32.92	32.87
22-07-23 1:00	31.06	32.19	32.30	32.25
22-07-23 2:00	29.82	30.95	31.06	31.01
22-07-23 3:00	29.21	30.34	30.45	30.40
22-07-23 4:00	27.85	28.98	29.09	29.04
22-07-23 5:00	28.85	29.98	30.09	30.04
22-07-23 6:00	30.88	32.01	32.12	32.07
22-07-23 7:00	33.32	34.45	34.56	34.51
22-07-23 8:00	35.21	36.34	36.45	36.40
22-07-23 9:00	37.24	38.37	38.48	38.43
22-07-23 10:00	38.92	40.05	40.16	40.11
22-07-23 11:00	40.19	41.32	41.43	41.38
22-07-23 12:00	42.2	43.33	43.44	43.39
22-07-23 13:00	42.87	44.00	44.11	44.06
22-07-23 14:00	43.05	44.18	44.29	44.24
22-07-23 15:00	42.69	43.82	43.93	43.88
22-07-23 16:00	41.73	42.86	42.97	42.92
22-07-23 17:00	40.41	41.54	41.65	41.60
22-07-23 18:00	38.73	39.86	39.97	39.92
22-07-23 19:00	35.77	36.90	37.01	36.96
22-07-23 20:00	32.35	33.48	33.59	33.54
22-07-23 21:00	30.34	31.47	31.58	31.53
22-07-23 22:00	29.7	30.83	30.94	30.89
22-07-23 23:00	27.93	29.06	29.17	29.12
23-07-23 0:00	27.31	28.44	28.55	28.50
23-07-23 1:00	27.91	29.04	29.15	29.10
23-07-23 2:00	28.31	29.44	29.55	29.50
23-07-23 3:00	28.76	29.89	30.00	29.95
23-07-23 4:00	27.54	28.67	28.78	28.73
23-07-23 5:00	26.92	28.05	28.16	28.11
23-07-23 6:00	30.47	31.60	31.71	31.66
23-07-23 7:00	33.29	34.42	34.53	34.48
23-07-23 8:00	34.84	35.97	36.08	36.03
23-07-23 9:00	37.06	38.19	38.30	38.25
23-07-23 10:00	39.72	40.85	40.96	40.91
23-07-23 11:00	41.7	42.83	42.94	42.89
23-07-23 12:00	43.85	44.98	45.09	45.04
23-07-23 13:00	45.03	46.16	46.27	46.22
23-07-23 14:00	45.12	46.25	46.36	46.31
23-07-23 15:00	44.58	45.71	45.82	45.77
23-07-23 16:00	43.4	44.53	44.64	44.59
23-07-23 17:00	42.08	43.21	43.32	43.27
23-07-23 18:00	39.62	40.75	40.86	40.81

23-07-23 19:00	37.65	38.78	38.89	38.84
23-07-23 20:00	35.64	36.77	36.88	36.83
23-07-23 21:00	33.35	34.48	34.59	34.54
23-07-23 22:00	33.73	34.86	34.97	34.92
23-07-23 23:00	31.76	32.89	33.00	32.95
24-07-23 0:00	30.81	31.94	32.05	32.00
24-07-23 1:00	30.69	31.82	31.93	31.88
24-07-23 2:00	29.78	30.91	31.02	30.97
24-07-23 3:00	30.12	31.25	31.36	31.31
24-07-23 4:00	31.13	32.26	32.37	32.32
24-07-23 5:00	30.58	31.71	31.82	31.77
24-07-23 6:00	33.09	34.22	34.33	34.28
24-07-23 7:00	36	37.13	37.24	37.19
24-07-23 8:00	37.9	39.03	39.14	39.09
24-07-23 9:00	39.81	40.94	41.05	41.00
24-07-23 10:00	41.63	42.76	42.87	42.82
24-07-23 11:00	43.21	44.34	44.45	44.40
24-07-23 12:00	44.79	45.92	46.03	45.98
24-07-23 13:00	45.83	46.96	47.07	47.02
24-07-23 14:00	46.06	47.19	47.30	47.25
24-07-23 15:00	45.5	46.63	46.74	46.69
24-07-23 16:00	44.25	45.38	45.49	45.44
24-07-23 17:00	42.75	43.88	43.99	43.94
24-07-23 18:00	40.63	41.76	41.87	41.82
24-07-23 19:00	37.68	38.81	38.92	38.87
24-07-23 20:00	36.85	37.98	38.09	38.04
24-07-23 21:00	35.26	36.39	36.50	36.45
24-07-23 22:00	33.25	34.38	34.49	34.44
24-07-23 23:00	31.35	32.48	32.59	32.54
25-07-23 0:00	30.27	31.40	31.51	31.46
25-07-23 1:00	29.6	30.73	30.84	30.79
25-07-23 2:00	28.55	29.68	29.79	29.74
25-07-23 3:00	29.43	30.56	30.67	30.62
25-07-23 4:00	31.04	32.17	32.28	32.23
25-07-23 5:00	30.38	31.51	31.62	31.57
25-07-23 6:00	32.44	33.57	33.68	33.63
25-07-23 7:00	34.93	36.06	36.17	36.12
25-07-23 8:00	36.18	37.31	37.42	37.37
25-07-23 9:00	37.71	38.84	38.95	38.90
25-07-23 10:00	39.57	40.70	40.81	40.76
25-07-23 11:00	41.2	42.33	42.44	42.39
25-07-23 12:00	43.55	44.68	44.79	44.74
25-07-23 13:00	44.63	45.76	45.87	45.82
25-07-23 14:00	45.07	46.20	46.31	46.26

25-07-23 15:00	44.11	45.24	45.35	45.30
25-07-23 16:00	43.01	44.14	44.25	44.20
25-07-23 17:00	41.28	42.41	42.52	42.47
25-07-23 18:00	38.95	40.08	40.19	40.14
25-07-23 19:00	36.17	37.30	37.41	37.36
25-07-23 20:00	35.45	36.58	36.69	36.64
25-07-23 21:00	34.68	35.81	35.92	35.87
25-07-23 22:00	31.42	32.55	32.66	32.61
25-07-23 23:00	28.13	29.26	29.37	29.32
26-07-23 0:00	26.09	27.22	27.33	27.28
26-07-23 1:00	25.14	26.27	26.38	26.33
26-07-23 2:00	25.84	26.97	27.08	27.03
26-07-23 3:00	24.66	25.79	25.90	25.85
26-07-23 4:00	23.34	24.47	24.58	24.53
26-07-23 5:00	22.34	23.47	23.58	23.53
26-07-23 6:00	27.41	28.54	28.65	28.60
26-07-23 7:00	30.59	31.72	31.83	31.78
26-07-23 8:00	34.15	35.28	35.39	35.34
26-07-23 9:00	37.74	38.87	38.98	38.93
26-07-23 10:00	40.02	41.15	41.26	41.21
26-07-23 11:00	40.86	41.99	42.10	42.05
26-07-23 12:00	43.17	44.30	44.41	44.36
26-07-23 13:00	44.42	45.55	45.66	45.61
26-07-23 14:00	45.78	46.91	47.02	46.97
26-07-23 15:00	44.19	45.32	45.43	45.38
26-07-23 16:00	43.48	44.61	44.72	44.67
26-07-23 17:00	41.77	42.90	43.01	42.96
26-07-23 18:00	39.52	40.65	40.76	40.71
26-07-23 19:00	36.91	38.04	38.15	38.10
26-07-23 20:00	36.29	37.42	37.53	37.48
26-07-23 21:00	34.47	35.60	35.71	35.66
26-07-23 22:00	32.65	33.78	33.89	33.84
26-07-23 23:00	31.93	33.06	33.17	33.12
27-07-23 0:00	30.85	31.98	32.09	32.04
27-07-23 1:00	28.56	29.69	29.80	29.75
27-07-23 2:00	28.37	29.50	29.61	29.56
27-07-23 3:00	26.58	27.71	27.82	27.77
27-07-23 4:00	26.07	27.20	27.31	27.26
27-07-23 5:00	26.77	27.90	28.01	27.96
27-07-23 6:00	30.62	31.75	31.86	31.81
27-07-23 7:00	32.69	33.82	33.93	33.88
27-07-23 8:00	35.81	36.94	37.05	37.00
27-07-23 9:00	39.65	40.78	40.89	40.84
27-07-23 10:00	41.69	42.82	42.93	42.88

27-07-23 11:00	44.06	45.19	45.30	45.25
27-07-23 12:00	46.82	47.95	48.06	48.01
27-07-23 13:00	47	48.13	48.24	48.19
27-07-23 14:00	47.44	48.57	48.68	48.63
27-07-23 15:00	45.69	46.82	46.93	46.88
27-07-23 16:00	43.17	44.30	44.41	44.36
27-07-23 17:00	41.88	43.01	43.12	43.07
27-07-23 18:00	40.59	41.72	41.83	41.78
27-07-23 19:00	38.68	39.81	39.92	39.87
27-07-23 20:00	37.35	38.48	38.59	38.54
27-07-23 21:00	36.76	37.89	38.00	37.95
27-07-23 22:00	35	36.13	36.24	36.19
27-07-23 23:00	35.19	36.32	36.43	36.38
28-07-23 0:00	32.8	33.93	34.04	33.99
28-07-23 1:00	30.42	31.55	31.66	31.61
28-07-23 2:00	28.26	29.39	29.50	29.45
28-07-23 3:00	26.47	27.60	27.71	27.66
28-07-23 4:00	25.87	27.00	27.11	27.06
28-07-23 5:00	25.2	26.33	26.44	26.39
28-07-23 6:00	29.05	30.18	30.29	30.24
28-07-23 7:00	34.48	35.61	35.72	35.67
28-07-23 8:00	37.45	38.58	38.69	38.64
28-07-23 9:00	40.72	41.85	41.96	41.91
28-07-23 10:00	43.26	44.39	44.50	44.45
28-07-23 11:00	43.69	44.82	44.93	44.88
28-07-23 12:00	46.51	47.64	47.75	47.70
28-07-23 13:00	47.23	48.36	48.47	48.42
28-07-23 14:00	46.76	47.89	48.00	47.95
28-07-23 15:00	46.25	47.38	47.49	47.44
28-07-23 16:00	44.98	46.11	46.22	46.17
28-07-23 17:00	43.41	44.54	44.65	44.60
28-07-23 18:00	40.85	41.98	42.09	42.04
28-07-23 19:00	37.32	38.45	38.56	38.51
28-07-23 20:00	35.09	36.22	36.33	36.28
28-07-23 21:00	33.39	34.52	34.63	34.58
28-07-23 22:00	33.18	34.31	34.42	34.37
28-07-23 23:00	31.75	32.88	32.99	32.94
29-07-23 0:00	30.61	31.74	31.85	31.80
29-07-23 1:00	28.87	30.00	30.11	30.06
29-07-23 2:00	28.16	29.29	29.40	29.35
29-07-23 3:00	29.29	30.42	30.53	30.48
29-07-23 4:00	30.04	31.17	31.28	31.23
29-07-23 5:00	30.33	31.46	31.57	31.52
29-07-23 6:00	32.09	33.22	33.33	33.28

29-07-23 7:00	34.17	35.30	35.41	35.36
29-07-23 8:00	35.82	36.95	37.06	37.01
29-07-23 9:00	37.72	38.85	38.96	38.91
29-07-23 10:00	39.97	41.10	41.21	41.16
29-07-23 11:00	42.19	43.32	43.43	43.38
29-07-23 12:00	44.03	45.16	45.27	45.22
29-07-23 13:00	44.98	46.11	46.22	46.17
29-07-23 14:00	45.15	46.28	46.39	46.34
29-07-23 15:00	44.62	45.75	45.86	45.81
29-07-23 16:00	43.76	44.89	45.00	44.95
29-07-23 17:00	42.08	43.21	43.32	43.27
29-07-23 18:00	39.71	40.84	40.95	40.90
29-07-23 19:00	37.41	38.54	38.65	38.60
29-07-23 20:00	35.28	36.41	36.52	36.47
29-07-23 21:00	33.85	34.98	35.09	35.04
29-07-23 22:00	31.5	32.63	32.74	32.69
29-07-23 23:00	30.89	32.02	32.13	32.08
30-07-23 0:00	30.55	31.68	31.79	31.74
30-07-23 1:00	29.29	30.42	30.53	30.48
30-07-23 2:00	28.59	29.72	29.83	29.78
30-07-23 3:00	29.04	30.17	30.28	30.23
30-07-23 4:00	27.8	28.93	29.04	28.99
30-07-23 5:00	26.93	28.06	28.17	28.12
30-07-23 6:00	29.64	30.77	30.88	30.83
30-07-23 7:00	32.03	33.16	33.27	33.22
30-07-23 8:00	34.07	35.20	35.31	35.26
30-07-23 9:00	36.28	37.41	37.52	37.47
30-07-23 10:00	38.31	39.44	39.55	39.50
30-07-23 11:00	39.36	40.49	40.60	40.55
30-07-23 12:00	41.03	42.16	42.27	42.22
30-07-23 13:00	41.96	43.09	43.20	43.15
30-07-23 14:00	42.27	43.40	43.51	43.46
30-07-23 15:00	41.77	42.90	43.01	42.96
30-07-23 16:00	40.88	42.01	42.12	42.07
30-07-23 17:00	39.2	40.33	40.44	40.39
30-07-23 18:00	36.81	37.94	38.05	38.00
30-07-23 19:00	34.04	35.17	35.28	35.23
30-07-23 20:00	31.39	32.52	32.63	32.58
30-07-23 21:00	30.46	31.59	31.70	31.65
30-07-23 22:00	29.12	30.25	30.36	30.31
30-07-23 23:00	28.36	29.49	29.60	29.55
31-07-23 0:00	27.01	28.14	28.25	28.20
31-07-23 1:00	24.81	25.94	26.05	26.00
31-07-23 2:00	24.31	25.44	25.55	25.50

31-07-23 3:00	23.38	24.51	24.62	24.57
31-07-23 4:00	23.13	24.26	24.37	24.32
31-07-23 5:00	22.71	23.84	23.95	23.90
31-07-23 6:00	27.68	28.81	28.92	28.87
31-07-23 7:00	29.88	31.01	31.12	31.07
31-07-23 8:00	33.62	34.75	34.86	34.81
31-07-23 9:00	36.83	37.96	38.07	38.02
31-07-23 10:00	38.68	39.81	39.92	39.87
31-07-23 11:00	39.48	40.61	40.72	40.67
31-07-23 12:00	41.81	42.94	43.05	43.00
31-07-23 13:00	44.05	45.18	45.29	45.24
31-07-23 14:00	42.21	43.34	43.45	43.40
31-07-23 15:00	43.14	44.27	44.38	44.33
31-07-23 16:00	41.96	43.09	43.20	43.15
31-07-23 17:00	40.09	41.22	41.33	41.28
31-07-23 18:00	37.22	38.35	38.46	38.41
31-07-23 19:00	35.3	36.43	36.54	36.49
31-07-23 20:00	33.13	34.26	34.37	34.32
31-07-23 21:00	31.7	32.83	32.94	32.89
31-07-23 22:00	30.4	31.53	31.64	31.59
31-07-23 23:00	28.86	29.99	30.10	30.05
01-08-23 0:00	28.68 Aug	30.08	30.06	30.17
01-08-23 1:00	28.25	29.65	29.63	29.74
01-08-23 2:00	27.25	28.65	28.63	28.74
01-08-23 3:00	27.04	28.44	28.42	28.53
01-08-23 4:00	25.82	27.22	27.20	27.31
01-08-23 5:00	25.58	26.98	26.96	27.07
01-08-23 6:00	29.48	30.88	30.86	30.97
01-08-23 7:00	34.19	35.59	35.57	35.68
01-08-23 8:00	37.18	38.58	38.56	38.67
01-08-23 9:00	39.19	40.59	40.57	40.68
01-08-23 10:00	40.99	42.39	42.37	42.48
01-08-23 11:00	42.47	43.87	43.85	43.96
01-08-23 12:00	44.48	45.88	45.86	45.97
01-08-23 13:00	45.49	46.89	46.87	46.98
01-08-23 14:00	45.65	47.05	47.03	47.14
01-08-23 15:00	44.47	45.87	45.85	45.96
01-08-23 16:00	43.46	44.86	44.84	44.95
01-08-23 17:00	42.46	43.86	43.84	43.95
01-08-23 18:00	40.19	41.59	41.57	41.68
01-08-23 19:00	37.69	39.09	39.07	39.18
01-08-23 20:00	35.5	36.90	36.88	36.99
01-08-23 21:00	33.54	34.94	34.92	35.03
01-08-23 22:00	31.98	33.38	33.36	33.47

01-08-23 23:00	30.93	32.33	32.31	32.42
02-08-23 0:00	30.44	31.84	31.82	31.93
02-08-23 1:00	30.05	31.45	31.43	31.54
02-08-23 2:00	27.87	29.27	29.25	29.36
02-08-23 3:00	26.98	28.38	28.36	28.47
02-08-23 4:00	25.34	26.74	26.72	26.83
02-08-23 5:00	26.12	27.52	27.50	27.61
02-08-23 6:00	28.76	30.16	30.14	30.25
02-08-23 7:00	33.64	35.04	35.02	35.13
02-08-23 8:00	36.83	38.23	38.21	38.32
02-08-23 9:00	39.27	40.67	40.65	40.76
02-08-23 10:00	41.1	42.50	42.48	42.59
02-08-23 11:00	42.89	44.29	44.27	44.38
02-08-23 12:00	45.82	47.22	47.20	47.31
02-08-23 13:00	46.68	48.08	48.06	48.17
02-08-23 14:00	47.11	48.51	48.49	48.60
02-08-23 15:00	45.91	47.31	47.29	47.40
02-08-23 16:00	44.37	45.77	45.75	45.86
02-08-23 17:00	42.02	43.42	43.40	43.51
02-08-23 18:00	39.16	40.56	40.54	40.65
02-08-23 19:00	37.61	39.01	38.99	39.10
02-08-23 20:00	35.31	36.71	36.69	36.80
02-08-23 21:00	32.97	34.37	34.35	34.46
02-08-23 22:00	33.37	34.77	34.75	34.86
02-08-23 23:00	32.39	33.79	33.77	33.88
03-08-23 0:00	31.55	32.95	32.93	33.04
03-08-23 1:00	30.55	31.95	31.93	32.04
03-08-23 2:00	30.52	31.92	31.90	32.01
03-08-23 3:00	30.43	31.83	31.81	31.92
03-08-23 4:00	30.06	31.46	31.44	31.55
03-08-23 5:00	29.01	30.41	30.39	30.50
03-08-23 6:00	30.19	31.59	31.57	31.68
03-08-23 7:00	33.59	34.99	34.97	35.08
03-08-23 8:00	35.83	37.23	37.21	37.32
03-08-23 9:00	38.1	39.50	39.48	39.59
03-08-23 10:00	40.05	41.45	41.43	41.54
03-08-23 11:00	41.9	43.30	43.28	43.39
03-08-23 12:00	43.16	44.56	44.54	44.65
03-08-23 13:00	44.38	45.78	45.76	45.87
03-08-23 14:00	44.84	46.24	46.22	46.33
03-08-23 15:00	44.84	46.24	46.22	46.33
03-08-23 16:00	43.36	44.76	44.74	44.85
03-08-23 17:00	41.56	42.96	42.94	43.05
03-08-23 18:00	39.38	40.78	40.76	40.87

03-08-23 19:00	37.92	39.32	39.30	39.41
03-08-23 20:00	36.07	37.47	37.45	37.56
03-08-23 21:00	34.48	35.88	35.86	35.97
03-08-23 22:00	33.16	34.56	34.54	34.65
03-08-23 23:00	32.07	33.47	33.45	33.56
04-08-23 0:00	31.49	32.89	32.87	32.98
04-08-23 1:00	31.04	32.44	32.42	32.53
04-08-23 2:00	31.03	32.43	32.41	32.52
04-08-23 3:00	30.61	32.01	31.99	32.10
04-08-23 4:00	30.35	31.75	31.73	31.84
04-08-23 5:00	29.44	30.84	30.82	30.93
04-08-23 6:00	31.09	32.49	32.47	32.58
04-08-23 7:00	33.91	35.31	35.29	35.40
04-08-23 8:00	36.35	37.75	37.73	37.84
04-08-23 9:00	38.23	39.63	39.61	39.72
04-08-23 10:00	39.62	41.02	41.00	41.11
04-08-23 11:00	41.62	43.02	43.00	43.11
04-08-23 12:00	43.6	45.00	44.98	45.09
04-08-23 13:00	44.96	46.36	46.34	46.45
04-08-23 14:00	45.35	46.75	46.73	46.84
04-08-23 15:00	44.75	46.15	46.13	46.24
04-08-23 16:00	42.92	44.32	44.30	44.41
04-08-23 17:00	41.31	42.71	42.69	42.80
04-08-23 18:00	39	40.40	40.38	40.49
04-08-23 19:00	37	38.40	38.38	38.49
04-08-23 20:00	34.94	36.34	36.32	36.43
04-08-23 21:00	33.58	34.98	34.96	35.07
04-08-23 22:00	32.63	34.03	34.01	34.12
04-08-23 23:00	31.88	33.28	33.26	33.37
05-08-23 0:00	31.83	33.23	33.21	33.32
05-08-23 1:00	31.29	32.69	32.67	32.78
05-08-23 2:00	30.45	31.85	31.83	31.94
05-08-23 3:00	29.33	30.73	30.71	30.82
05-08-23 4:00	29.11	30.51	30.49	30.60
05-08-23 5:00	28.67	30.07	30.05	30.16
05-08-23 6:00	30.39	31.79	31.77	31.88
05-08-23 7:00	34.88	36.28	36.26	36.37
05-08-23 8:00	36.92	38.32	38.30	38.41
05-08-23 9:00	39.02	40.42	40.40	40.51
05-08-23 10:00	41.51	42.91	42.89	43.00
05-08-23 11:00	43.07	44.47	44.45	44.56
05-08-23 12:00	44.53	45.93	45.91	46.02
05-08-23 13:00	45.19	46.59	46.57	46.68
05-08-23 14:00	44.84	46.24	46.22	46.33

05-08-23 15:00	44.3	45.70	45.68	45.79
05-08-23 16:00	42.94	44.34	44.32	44.43
05-08-23 17:00	41.3	42.70	42.68	42.79
05-08-23 18:00	39.13	40.53	40.51	40.62
05-08-23 19:00	36.62	38.02	38.00	38.11
05-08-23 20:00	33.63	35.03	35.01	35.12
05-08-23 21:00	32.8	34.20	34.18	34.29
05-08-23 22:00	31.76	33.16	33.14	33.25
05-08-23 23:00	30.36	31.76	31.74	31.85
06-08-23 0:00	28.26	29.66	29.64	29.75
06-08-23 1:00	27.48	28.88	28.86	28.97
06-08-23 2:00	27.72	29.12	29.10	29.21
06-08-23 3:00	27.7	29.10	29.08	29.19
06-08-23 4:00	26.91	28.31	28.29	28.40
06-08-23 5:00	26.93	28.33	28.31	28.42
06-08-23 6:00	29.3	30.70	30.68	30.79
06-08-23 7:00	36.05	37.45	37.43	37.54
06-08-23 8:00	38.19	39.59	39.57	39.68
06-08-23 9:00	39.78	41.18	41.16	41.27
06-08-23 10:00	41.93	43.33	43.31	43.42
06-08-23 11:00	44.21	45.61	45.59	45.70
06-08-23 12:00	45.73	47.13	47.11	47.22
06-08-23 13:00	45.44	46.84	46.82	46.93
06-08-23 14:00	46.03	47.43	47.41	47.52
06-08-23 15:00	46.13	47.53	47.51	47.62
06-08-23 16:00	44.44	45.84	45.82	45.93
06-08-23 17:00	42.66	44.06	44.04	44.15
06-08-23 18:00	39.85	41.25	41.23	41.34
06-08-23 19:00	36.36	37.76	37.74	37.85
06-08-23 20:00	34.27	35.67	35.65	35.76
06-08-23 21:00	32.85	34.25	34.23	34.34
06-08-23 22:00	31.3	32.70	32.68	32.79
06-08-23 23:00	29.5	30.90	30.88	30.99
07-08-23 0:00	28.88	30.28	30.26	30.37
07-08-23 1:00	28.26	29.66	29.64	29.75
07-08-23 2:00	27.62	29.02	29.00	29.11
07-08-23 3:00	26.8	28.20	28.18	28.29
07-08-23 4:00	25.54	26.94	26.92	27.03
07-08-23 5:00	24.83	26.23	26.21	26.32
07-08-23 6:00	28.37	29.77	29.75	29.86
07-08-23 7:00	35.09	36.49	36.47	36.58
07-08-23 8:00	36.7	38.10	38.08	38.19
07-08-23 9:00	40.06	41.46	41.44	41.55
07-08-23 10:00	43.02	44.42	44.40	44.51

07-08-23 11:00	45.27	46.67	46.65	46.76
07-08-23 12:00	47.71	49.11	49.09	49.20
07-08-23 13:00	46.86	48.26	48.24	48.35
07-08-23 14:00	46.84	48.24	48.22	48.33
07-08-23 15:00	47.48	48.88	48.86	48.97
07-08-23 16:00	45.76	47.16	47.14	47.25
07-08-23 17:00	44	45.40	45.38	45.49
07-08-23 18:00	40.38	41.78	41.76	41.87
07-08-23 19:00	35.88	37.28	37.26	37.37
07-08-23 20:00	33.83	35.23	35.21	35.32
07-08-23 21:00	32.06	33.46	33.44	33.55
07-08-23 22:00	31.88	33.28	33.26	33.37
07-08-23 23:00	31.48	32.88	32.86	32.97
08-08-23 0:00	29.34	30.74	30.72	30.83
08-08-23 1:00	28.95	30.35	30.33	30.44
08-08-23 2:00	28.31	29.71	29.69	29.80
08-08-23 3:00	27.69	29.09	29.07	29.18
08-08-23 4:00	26.49	27.89	27.87	27.98
08-08-23 5:00	25.45	26.85	26.83	26.94
08-08-23 6:00	29.66	31.06	31.04	31.15
08-08-23 7:00	36.44	37.84	37.82	37.93
08-08-23 8:00	37.99	39.39	39.37	39.48
08-08-23 9:00	41.04	42.44	42.42	42.53
08-08-23 10:00	42.56	43.96	43.94	44.05
08-08-23 11:00	45.9	47.30	47.28	47.39
08-08-23 12:00	48.37	49.77	49.75	49.86
08-08-23 13:00	48.59	49.99	49.97	50.08
08-08-23 14:00	48.35	49.75	49.73	49.84
08-08-23 15:00	47.97	49.37	49.35	49.46
08-08-23 16:00	46.36	47.76	47.74	47.85
08-08-23 17:00	43.83	45.23	45.21	45.32
08-08-23 18:00	41.61	43.01	42.99	43.10
08-08-23 19:00	39.59	40.99	40.97	41.08
08-08-23 20:00	38.28	39.68	39.66	39.77
08-08-23 21:00	37.1	38.50	38.48	38.59
08-08-23 22:00	35.53	36.93	36.91	37.02
08-08-23 23:00	34.26	35.66	35.64	35.75
09-08-23 0:00	33.42	34.82	34.80	34.91
09-08-23 1:00	32.89	34.29	34.27	34.38
09-08-23 2:00	32.3	33.70	33.68	33.79
09-08-23 3:00	31.35	32.75	32.73	32.84
09-08-23 4:00	30.51	31.91	31.89	32.00
09-08-23 5:00	30.13	31.53	31.51	31.62
09-08-23 6:00	31.71	33.11	33.09	33.20

09-08-23 7:00	33.19	34.59	34.57	34.68
09-08-23 8:00	34.64	36.04	36.02	36.13
09-08-23 9:00	36.9	38.30	38.28	38.39
09-08-23 10:00	38.93	40.33	40.31	40.42
09-08-23 11:00	40.34	41.74	41.72	41.83
09-08-23 12:00	41.71	43.11	43.09	43.20
09-08-23 13:00	43.38	44.78	44.76	44.87
09-08-23 14:00	43.75	45.15	45.13	45.24
09-08-23 15:00	43.22	44.62	44.60	44.71
09-08-23 16:00	42.09	43.49	43.47	43.58
09-08-23 17:00	40.26	41.66	41.64	41.75
09-08-23 18:00	38.04	39.44	39.42	39.53
09-08-23 19:00	36.71	38.11	38.09	38.20
09-08-23 20:00	34.79	36.19	36.17	36.28
09-08-23 21:00	33	34.40	34.38	34.49
09-08-23 22:00	32.1	33.50	33.48	33.59
09-08-23 23:00	31.66	33.06	33.04	33.15
10-08-23 0:00	30.65	32.05	32.03	32.14
10-08-23 1:00	29.61	31.01	30.99	31.10
10-08-23 2:00	28.62	30.02	30.00	30.11
10-08-23 3:00	28.18	29.58	29.56	29.67
10-08-23 4:00	27.38	28.78	28.76	28.87
10-08-23 5:00	28.21	29.61	29.59	29.70
10-08-23 6:00	29.79	31.19	31.17	31.28
10-08-23 7:00	33	34.40	34.38	34.49
10-08-23 8:00	34.62	36.02	36.00	36.11
10-08-23 9:00	36.18	37.58	37.56	37.67
10-08-23 10:00	38.5	39.90	39.88	39.99
10-08-23 11:00	40.91	42.31	42.29	42.40
10-08-23 12:00	42.91	44.31	44.29	44.40
10-08-23 13:00	43.83	45.23	45.21	45.32
10-08-23 14:00	43.75	45.15	45.13	45.24
10-08-23 15:00	43.17	44.57	44.55	44.66
10-08-23 16:00	42.38	43.78	43.76	43.87
10-08-23 17:00	40.43	41.83	41.81	41.92
10-08-23 18:00	38.35	39.75	39.73	39.84
10-08-23 19:00	36.86	38.26	38.24	38.35
10-08-23 20:00	34.97	36.37	36.35	36.46
10-08-23 21:00	33.37	34.77	34.75	34.86
10-08-23 22:00	32.05	33.45	33.43	33.54
10-08-23 23:00	30.21	31.61	31.59	31.70
11-08-23 0:00	29.45	30.85	30.83	30.94
11-08-23 1:00	29.61	31.01	30.99	31.10
11-08-23 2:00	30.12	31.52	31.50	31.61

11-08-23 3:00	29.59	30.99	30.97	31.08
11-08-23 4:00	28.83	30.23	30.21	30.32
11-08-23 5:00	28.14	29.54	29.52	29.63
11-08-23 6:00	29.23	30.63	30.61	30.72
11-08-23 7:00	31.23	32.63	32.61	32.72
11-08-23 8:00	32.68	34.08	34.06	34.17
11-08-23 9:00	34.7	36.10	36.08	36.19
11-08-23 10:00	36.49	37.89	37.87	37.98
11-08-23 11:00	38.05	39.45	39.43	39.54
11-08-23 12:00	39.64	41.04	41.02	41.13
11-08-23 13:00	39.99	41.39	41.37	41.48
11-08-23 14:00	39.95	41.35	41.33	41.44
11-08-23 15:00	39.53	40.93	40.91	41.02
11-08-23 16:00	38.62	40.02	40.00	40.11
11-08-23 17:00	37.23	38.63	38.61	38.72
11-08-23 18:00	35.51	36.91	36.89	37.00
11-08-23 19:00	33.43	34.83	34.81	34.92
11-08-23 20:00	32.43	33.83	33.81	33.92
11-08-23 21:00	31.78	33.18	33.16	33.27
11-08-23 22:00	29.94	31.34	31.32	31.43
11-08-23 23:00	29.54	30.94	30.92	31.03
12-08-23 0:00	28.56	29.96	29.94	30.05
12-08-23 1:00	28.83	30.23	30.21	30.32
12-08-23 2:00	28.45	29.85	29.83	29.94
12-08-23 3:00	27.41	28.81	28.79	28.90
12-08-23 4:00	26.56	27.96	27.94	28.05
12-08-23 5:00	25.81	27.21	27.19	27.30
12-08-23 6:00	27	28.40	28.38	28.49
12-08-23 7:00	28.17	29.57	29.55	29.66
12-08-23 8:00	30.4	31.80	31.78	31.89
12-08-23 9:00	32.63	34.03	34.01	34.12
12-08-23 10:00	34.76	36.16	36.14	36.25
12-08-23 11:00	36.92	38.32	38.30	38.41
12-08-23 12:00	38.93	40.33	40.31	40.42
12-08-23 13:00	40	41.40	41.38	41.49
12-08-23 14:00	40.31	41.71	41.69	41.80
12-08-23 15:00	40.29	41.69	41.67	41.78
12-08-23 16:00	39.29	40.69	40.67	40.78
12-08-23 17:00	37.83	39.23	39.21	39.32
12-08-23 18:00	35.44	36.84	36.82	36.93
12-08-23 19:00	32.69	34.09	34.07	34.18
12-08-23 20:00	33.22	34.62	34.60	34.71
12-08-23 21:00	33.09	34.49	34.47	34.58
12-08-23 22:00	31.61	33.01	32.99	33.10

12-08-23 23:00	29.55	30.95	30.93	31.04
13-08-23 0:00	28.43	29.83	29.81	29.92
13-08-23 1:00	27.79	29.19	29.17	29.28
13-08-23 2:00	27.67	29.07	29.05	29.16
13-08-23 3:00	27.62	29.02	29.00	29.11
13-08-23 4:00	27	28.40	28.38	28.49
13-08-23 5:00	26.58	27.98	27.96	28.07
13-08-23 6:00	28.3	29.70	29.68	29.79
13-08-23 7:00	29.89	31.29	31.27	31.38
13-08-23 8:00	31.02	32.42	32.40	32.51
13-08-23 9:00	33.5	34.90	34.88	34.99
13-08-23 10:00	35.42	36.82	36.80	36.91
13-08-23 11:00	37.76	39.16	39.14	39.25
13-08-23 12:00	39.72	41.12	41.10	41.21
13-08-23 13:00	40.92	42.32	42.30	42.41
13-08-23 14:00	40.97	42.37	42.35	42.46
13-08-23 15:00	40.48	41.88	41.86	41.97
13-08-23 16:00	39.37	40.77	40.75	40.86
13-08-23 17:00	37.79	39.19	39.17	39.28
13-08-23 18:00	35.59	36.99	36.97	37.08
13-08-23 19:00	33.15	34.55	34.53	34.64
13-08-23 20:00	30.49	31.89	31.87	31.98
13-08-23 21:00	28.77	30.17	30.15	30.26
13-08-23 22:00	27.35	28.75	28.73	28.84
13-08-23 23:00	26.16	27.56	27.54	27.65
14-08-23 0:00	27.14	28.54	28.52	28.63
14-08-23 1:00	25.56	26.96	26.94	27.05
14-08-23 2:00	24.75	26.15	26.13	26.24
14-08-23 3:00	23.98	25.38	25.36	25.47
14-08-23 4:00	24.67	26.07	26.05	26.16
14-08-23 5:00	25.6	27.00	26.98	27.09
14-08-23 6:00	28.49	29.89	29.87	29.98
14-08-23 7:00	31.14	32.54	32.52	32.63
14-08-23 8:00	32.88	34.28	34.26	34.37
14-08-23 9:00	35.23	36.63	36.61	36.72
14-08-23 10:00	36.96	38.36	38.34	38.45
14-08-23 11:00	38.24	39.64	39.62	39.73
14-08-23 12:00	39.76	41.16	41.14	41.25
14-08-23 13:00	40.49	41.89	41.87	41.98
14-08-23 14:00	40.52	41.92	41.90	42.01
14-08-23 15:00	40	41.40	41.38	41.49
14-08-23 16:00	39.17	40.57	40.55	40.66
14-08-23 17:00	37.63	39.03	39.01	39.12
14-08-23 18:00	36.06	37.46	37.44	37.55

14-08-23 19:00	34.79	36.19	36.17	36.28
14-08-23 20:00	34.05	35.45	35.43	35.54
14-08-23 21:00	32.66	34.06	34.04	34.15
14-08-23 22:00	30.31	31.71	31.69	31.80
14-08-23 23:00	28.07	29.47	29.45	29.56
15-08-23 0:00	28.64	30.04	30.02	30.13
15-08-23 1:00	27.54	28.94	28.92	29.03
15-08-23 2:00	27.16	28.56	28.54	28.65
15-08-23 3:00	26.14	27.54	27.52	27.63
15-08-23 4:00	26.16	27.56	27.54	27.65
15-08-23 5:00	26.2	27.60	27.58	27.69
15-08-23 6:00	27.97	29.37	29.35	29.46
15-08-23 7:00	30.49	31.89	31.87	31.98
15-08-23 8:00	32.11	33.51	33.49	33.60
15-08-23 9:00	34.16	35.56	35.54	35.65
15-08-23 10:00	36.16	37.56	37.54	37.65
15-08-23 11:00	37.93	39.33	39.31	39.42
15-08-23 12:00	39.43	40.83	40.81	40.92
15-08-23 13:00	39.99	41.39	41.37	41.48
15-08-23 14:00	39.95	41.35	41.33	41.44
15-08-23 15:00	39.43	40.83	40.81	40.92
15-08-23 16:00	38.34	39.74	39.72	39.83
15-08-23 17:00	36.67	38.07	38.05	38.16
15-08-23 18:00	34.82	36.22	36.20	36.31
15-08-23 19:00	33.23	34.63	34.61	34.72
15-08-23 20:00	32.59	33.99	33.97	34.08
15-08-23 21:00	32.42	33.82	33.80	33.91
15-08-23 22:00	30.52	31.92	31.90	32.01
15-08-23 23:00	29.76	31.16	31.14	31.25
16-08-23 0:00	27.92	29.32	29.30	29.41
16-08-23 1:00	26.36	27.76	27.74	27.85
16-08-23 2:00	27.27	28.67	28.65	28.76
16-08-23 3:00	27.12	28.52	28.50	28.61
16-08-23 4:00	26.98	28.38	28.36	28.47
16-08-23 5:00	26.61	28.01	27.99	28.10
16-08-23 6:00	27.65	29.05	29.03	29.14
16-08-23 7:00	29.69	31.09	31.07	31.18
16-08-23 8:00	31.26	32.66	32.64	32.75
16-08-23 9:00	33.56	34.96	34.94	35.05
16-08-23 10:00	35.2	36.60	36.58	36.69
16-08-23 11:00	37.04	38.44	38.42	38.53
16-08-23 12:00	38.4	39.80	39.78	39.89
16-08-23 13:00	39.03	40.43	40.41	40.52
16-08-23 14:00	39.47	40.87	40.85	40.96

16-08-23 15:00	38.85	40.25	40.23	40.34
16-08-23 16:00	37.96	39.36	39.34	39.45
16-08-23 17:00	36.43	37.83	37.81	37.92
16-08-23 18:00	34.58	35.98	35.96	36.07
16-08-23 19:00	32.65	34.05	34.03	34.14
16-08-23 20:00	31.8	33.20	33.18	33.29
16-08-23 21:00	31.86	33.26	33.24	33.35
16-08-23 22:00	29.19	30.59	30.57	30.68
16-08-23 23:00	27.24	28.64	28.62	28.73
17-08-23 0:00	27.72	29.12	29.10	29.21
17-08-23 1:00	25.87	27.27	27.25	27.36
17-08-23 2:00	25.1	26.50	26.48	26.59
17-08-23 3:00	25.53	26.93	26.91	27.02
17-08-23 4:00	25.61	27.01	26.99	27.10
17-08-23 5:00	26.19	27.59	27.57	27.68
17-08-23 6:00	28.09	29.49	29.47	29.58
17-08-23 7:00	30.22	31.62	31.60	31.71
17-08-23 8:00	31.87	33.27	33.25	33.36
17-08-23 9:00	34.36	35.76	35.74	35.85
17-08-23 10:00	36.08	37.48	37.46	37.57
17-08-23 11:00	37.79	39.19	39.17	39.28
17-08-23 12:00	39.27	40.67	40.65	40.76
17-08-23 13:00	39.92	41.32	41.30	41.41
17-08-23 14:00	39.99	41.39	41.37	41.48
17-08-23 15:00	39.79	41.19	41.17	41.28
17-08-23 16:00	38.79	40.19	40.17	40.28
17-08-23 17:00	36.98	38.38	38.36	38.47
17-08-23 18:00	34.64	36.04	36.02	36.13
17-08-23 19:00	32.46	33.86	33.84	33.95
17-08-23 20:00	29.68	31.08	31.06	31.17
17-08-23 21:00	28.5	29.90	29.88	29.99
17-08-23 22:00	27.59	28.99	28.97	29.08
17-08-23 23:00	27.72	29.12	29.10	29.21
18-08-23 0:00	27.2	28.60	28.58	28.69
18-08-23 1:00	26.57	27.97	27.95	28.06
18-08-23 2:00	25.69	27.09	27.07	27.18
18-08-23 3:00	24.83	26.23	26.21	26.32
18-08-23 4:00	25.1	26.50	26.48	26.59
18-08-23 5:00	25.22	26.62	26.60	26.71
18-08-23 6:00	27.01	28.41	28.39	28.50
18-08-23 7:00	29.91	31.31	31.29	31.40
18-08-23 8:00	32.02	33.42	33.40	33.51
18-08-23 9:00	34.43	35.83	35.81	35.92
18-08-23 10:00	37	38.40	38.38	38.49

18-08-23 11:00	38.61	40.01	39.99	40.10
18-08-23 12:00	40.4	41.80	41.78	41.89
18-08-23 13:00	41.35	42.75	42.73	42.84
18-08-23 14:00	41.45	42.85	42.83	42.94
18-08-23 15:00	41.09	42.49	42.47	42.58
18-08-23 16:00	40.21	41.61	41.59	41.70
18-08-23 17:00	38.71	40.11	40.09	40.20
18-08-23 18:00	36.4	37.80	37.78	37.89
18-08-23 19:00	34.52	35.92	35.90	36.01
18-08-23 20:00	32.09	33.49	33.47	33.58
18-08-23 21:00	30.27	31.67	31.65	31.76
18-08-23 22:00	29.65	31.05	31.03	31.14
18-08-23 23:00	29.02	30.42	30.40	30.51
19-08-23 0:00	28.43	29.83	29.81	29.92
19-08-23 1:00	26.99	28.39	28.37	28.48
19-08-23 2:00	27.28	28.68	28.66	28.77
19-08-23 3:00	26.76	28.16	28.14	28.25
19-08-23 4:00	25.77	27.17	27.15	27.26
19-08-23 5:00	25.64	27.04	27.02	27.13
19-08-23 6:00	27.61	29.01	28.99	29.10
19-08-23 7:00	31.05	32.45	32.43	32.54
19-08-23 8:00	32.68	34.08	34.06	34.17
19-08-23 9:00	35	36.40	36.38	36.49
19-08-23 10:00	37.08	38.48	38.46	38.57
19-08-23 11:00	38.68	40.08	40.06	40.17
19-08-23 12:00	40.31	41.71	41.69	41.80
19-08-23 13:00	41.11	42.51	42.49	42.60
19-08-23 14:00	41.35	42.75	42.73	42.84
19-08-23 15:00	40.67	42.07	42.05	42.16
19-08-23 16:00	39.4	40.80	40.78	40.89
19-08-23 17:00	37.93	39.33	39.31	39.42
19-08-23 18:00	35.93	37.33	37.31	37.42
19-08-23 19:00	34.16	35.56	35.54	35.65
19-08-23 20:00	33.2	34.60	34.58	34.69
19-08-23 21:00	32.56	33.96	33.94	34.05
19-08-23 22:00	30.53	31.93	31.91	32.02
19-08-23 23:00	29.2	30.60	30.58	30.69
20-08-23 0:00	28.38	29.78	29.76	29.87
20-08-23 1:00	27.47	28.87	28.85	28.96
20-08-23 2:00	26	27.40	27.38	27.49
20-08-23 3:00	26.01	27.41	27.39	27.50
20-08-23 4:00	26.56	27.96	27.94	28.05
20-08-23 5:00	26.97	28.37	28.35	28.46
20-08-23 6:00	27.94	29.34	29.32	29.43

20-08-23 7:00	30.23	31.63	31.61	31.72
20-08-23 8:00	32.06	33.46	33.44	33.55
20-08-23 9:00	34.23	35.63	35.61	35.72
20-08-23 10:00	36.78	38.18	38.16	38.27
20-08-23 11:00	38.64	40.04	40.02	40.13
20-08-23 12:00	40.22	41.62	41.60	41.71
20-08-23 13:00	40.87	42.27	42.25	42.36
20-08-23 14:00	40.82	42.22	42.20	42.31
20-08-23 15:00	40.38	41.78	41.76	41.87
20-08-23 16:00	39.21	40.61	40.59	40.70
20-08-23 17:00	37.65	39.05	39.03	39.14
20-08-23 18:00	35.56	36.96	36.94	37.05
20-08-23 19:00	32.96	34.36	34.34	34.45
20-08-23 20:00	32.08	33.48	33.46	33.57
20-08-23 21:00	31.26	32.66	32.64	32.75
20-08-23 22:00	29.92	31.32	31.30	31.41
20-08-23 23:00	28.86	30.26	30.24	30.35
21-08-23 0:00	28.46	29.86	29.84	29.95
21-08-23 1:00	28.04	29.44	29.42	29.53
21-08-23 2:00	27.39	28.79	28.77	28.88
21-08-23 3:00	27.37	28.77	28.75	28.86
21-08-23 4:00	28.1	29.50	29.48	29.59
21-08-23 5:00	27.09	28.49	28.47	28.58
21-08-23 6:00	27.92	29.32	29.30	29.41
21-08-23 7:00	30.05	31.45	31.43	31.54
21-08-23 8:00	32.01	33.41	33.39	33.50
21-08-23 9:00	34.56	35.96	35.94	36.05
21-08-23 10:00	36.74	38.14	38.12	38.23
21-08-23 11:00	38.64	40.04	40.02	40.13
21-08-23 12:00	40.29	41.69	41.67	41.78
21-08-23 13:00	40.8	42.20	42.18	42.29
21-08-23 14:00	41.19	42.59	42.57	42.68
21-08-23 15:00	40.67	42.07	42.05	42.16
21-08-23 16:00	39.58	40.98	40.96	41.07
21-08-23 17:00	37.98	39.38	39.36	39.47
21-08-23 18:00	36.22	37.62	37.60	37.71
21-08-23 19:00	34.5	35.90	35.88	35.99
21-08-23 20:00	32.55	33.95	33.93	34.04
21-08-23 21:00	31.04	32.44	32.42	32.53
21-08-23 22:00	29.98	31.38	31.36	31.47
21-08-23 23:00	29.6	31.00	30.98	31.09
22-08-23 0:00	29.42	30.82	30.80	30.91
22-08-23 1:00	28.94	30.34	30.32	30.43
22-08-23 2:00	28.41	29.81	29.79	29.90

22-08-23 3:00	28.11	29.51	29.49	29.60
22-08-23 4:00	27.89	29.29	29.27	29.38
22-08-23 5:00	27.26	28.66	28.64	28.75
22-08-23 6:00	28.37	29.77	29.75	29.86
22-08-23 7:00	30.88	32.28	32.26	32.37
22-08-23 8:00	33.03	34.43	34.41	34.52
22-08-23 9:00	35.41	36.81	36.79	36.90
22-08-23 10:00	37.66	39.06	39.04	39.15
22-08-23 11:00	38.86	40.26	40.24	40.35
22-08-23 12:00	40.91	42.31	42.29	42.40
22-08-23 13:00	41.55	42.95	42.93	43.04
22-08-23 14:00	41.98	43.38	43.36	43.47
22-08-23 15:00	41.68	43.08	43.06	43.17
22-08-23 16:00	40.85	42.25	42.23	42.34
22-08-23 17:00	39.04	40.44	40.42	40.53
22-08-23 18:00	36.97	38.37	38.35	38.46
22-08-23 19:00	35.39	36.79	36.77	36.88
22-08-23 20:00	33.49	34.89	34.87	34.98
22-08-23 21:00	32.23	33.63	33.61	33.72
22-08-23 22:00	30.09	31.49	31.47	31.58
22-08-23 23:00	28.91	30.31	30.29	30.40
23-08-23 0:00	28.49	29.89	29.87	29.98
23-08-23 1:00	28.77	30.17	30.15	30.26
23-08-23 2:00	28.8	30.20	30.18	30.29
23-08-23 3:00	28.53	29.93	29.91	30.02
23-08-23 4:00	28.37	29.77	29.75	29.86
23-08-23 5:00	27.66	29.06	29.04	29.15
23-08-23 6:00	28.86	30.26	30.24	30.35
23-08-23 7:00	31.39	32.79	32.77	32.88
23-08-23 8:00	33.75	35.15	35.13	35.24
23-08-23 9:00	35.95	37.35	37.33	37.44
23-08-23 10:00	37.76	39.16	39.14	39.25
23-08-23 11:00	39.59	40.99	40.97	41.08
23-08-23 12:00	41.57	42.97	42.95	43.06
23-08-23 13:00	42.37	43.77	43.75	43.86
23-08-23 14:00	42.94	44.34	44.32	44.43
23-08-23 15:00	42.65	44.05	44.03	44.14
23-08-23 16:00	41.57	42.97	42.95	43.06
23-08-23 17:00	40.06	41.46	41.44	41.55
23-08-23 18:00	37.97	39.37	39.35	39.46
23-08-23 19:00	36.26	37.66	37.64	37.75
23-08-23 20:00	34.39	35.79	35.77	35.88
23-08-23 21:00	32.95	34.35	34.33	34.44
23-08-23 22:00	31.61	33.01	32.99	33.10

23-08-23 23:00	31.51	32.91	32.89	33.00
24-08-23 0:00	31.51	32.91	32.89	33.00
24-08-23 1:00	31.1	32.50	32.48	32.59
24-08-23 2:00	30.51	31.91	31.89	32.00
24-08-23 3:00	29.85	31.25	31.23	31.34
24-08-23 4:00	29.28	30.68	30.66	30.77
24-08-23 5:00	28.28	29.68	29.66	29.77
24-08-23 6:00	29.18	30.58	30.56	30.67
24-08-23 7:00	31.31	32.71	32.69	32.80
24-08-23 8:00	32.78	34.18	34.16	34.27
24-08-23 9:00	35.06	36.46	36.44	36.55
24-08-23 10:00	38.14	39.54	39.52	39.63
24-08-23 11:00	40.78	42.18	42.16	42.27
24-08-23 12:00	43.13	44.53	44.51	44.62
24-08-23 13:00	44.2	45.60	45.58	45.69
24-08-23 14:00	44.64	46.04	46.02	46.13
24-08-23 15:00	44.37	45.77	45.75	45.86
24-08-23 16:00	42.88	44.28	44.26	44.37
24-08-23 17:00	40.97	42.37	42.35	42.46
24-08-23 18:00	38.74	40.14	40.12	40.23
24-08-23 19:00	36.85	38.25	38.23	38.34
24-08-23 20:00	35.46	36.86	36.84	36.95
24-08-23 21:00	34.7	36.10	36.08	36.19
24-08-23 22:00	34.43	35.83	35.81	35.92
24-08-23 23:00	34.27	35.67	35.65	35.76
25-08-23 0:00	33.59	34.99	34.97	35.08
25-08-23 1:00	32.9	34.30	34.28	34.39
25-08-23 2:00	31.79	33.19	33.17	33.28
25-08-23 3:00	30.67	32.07	32.05	32.16
25-08-23 4:00	29.94	31.34	31.32	31.43
25-08-23 5:00	29.38	30.78	30.76	30.87
25-08-23 6:00	30.63	32.03	32.01	32.12
25-08-23 7:00	32.29	33.69	33.67	33.78
25-08-23 8:00	34.52	35.92	35.90	36.01
25-08-23 9:00	37.45	38.85	38.83	38.94
25-08-23 10:00	39.86	41.26	41.24	41.35
25-08-23 11:00	41.89	43.29	43.27	43.38
25-08-23 12:00	43.43	44.83	44.81	44.92
25-08-23 13:00	44.17	45.57	45.55	45.66
25-08-23 14:00	44.23	45.63	45.61	45.72
25-08-23 15:00	43.54	44.94	44.92	45.03
25-08-23 16:00	42.35	43.75	43.73	43.84
25-08-23 17:00	40.99	42.39	42.37	42.48
25-08-23 18:00	39.14	40.54	40.52	40.63

25-08-23 19:00	37.21	38.61	38.59	38.70
25-08-23 20:00	35.62	37.02	37.00	37.11
25-08-23 21:00	34.79	36.19	36.17	36.28
25-08-23 22:00	33.56	34.96	34.94	35.05
25-08-23 23:00	32.92	34.32	34.30	34.41
26-08-23 0:00	32.07	33.47	33.45	33.56
26-08-23 1:00	31.45	32.85	32.83	32.94
26-08-23 2:00	31.01	32.41	32.39	32.50
26-08-23 3:00	30.82	32.22	32.20	32.31
26-08-23 4:00	30.68	32.08	32.06	32.17
26-08-23 5:00	30.25	31.65	31.63	31.74
26-08-23 6:00	31.08	32.48	32.46	32.57
26-08-23 7:00	33.06	34.46	34.44	34.55
26-08-23 8:00	34.93	36.33	36.31	36.42
26-08-23 9:00	37.26	38.66	38.64	38.75
26-08-23 10:00	39.75	41.15	41.13	41.24
26-08-23 11:00	41.62	43.02	43.00	43.11
26-08-23 12:00	43.24	44.64	44.62	44.73
26-08-23 13:00	43.85	45.25	45.23	45.34
26-08-23 14:00	43.89	45.29	45.27	45.38
26-08-23 15:00	43.15	44.55	44.53	44.64
26-08-23 16:00	42.3	43.70	43.68	43.79
26-08-23 17:00	40.87	42.27	42.25	42.36
26-08-23 18:00	38.92	40.32	40.30	40.41
26-08-23 19:00	37.02	38.42	38.40	38.51
26-08-23 20:00	35.71	37.11	37.09	37.20
26-08-23 21:00	34.35	35.75	35.73	35.84
26-08-23 22:00	32.95	34.35	34.33	34.44
26-08-23 23:00	32.37	33.77	33.75	33.86
27-08-23 0:00	32.78	34.18	34.16	34.27
27-08-23 1:00	31.81	33.21	33.19	33.30
27-08-23 2:00	30.95	32.35	32.33	32.44
27-08-23 3:00	30.73	32.13	32.11	32.22
27-08-23 4:00	30.28	31.68	31.66	31.77
27-08-23 5:00	29.79	31.19	31.17	31.28
27-08-23 6:00	30.91	32.31	32.29	32.40
27-08-23 7:00	34.56	35.96	35.94	36.05
27-08-23 8:00	37.43	38.83	38.81	38.92
27-08-23 9:00	39.57	40.97	40.95	41.06
27-08-23 10:00	41.72	43.12	43.10	43.21
27-08-23 11:00	43.59	44.99	44.97	45.08
27-08-23 12:00	44.84	46.24	46.22	46.33
27-08-23 13:00	45.48	46.88	46.86	46.97
27-08-23 14:00	45.48	46.88	46.86	46.97

27-08-23 15:00	44.22	45.62	45.60	45.71
27-08-23 16:00	43.13	44.53	44.51	44.62
27-08-23 17:00	41.37	42.77	42.75	42.86
27-08-23 18:00	39.14	40.54	40.52	40.63
27-08-23 19:00	36.62	38.02	38.00	38.11
27-08-23 20:00	33.69	35.09	35.07	35.18
27-08-23 21:00	32.24	33.64	33.62	33.73
27-08-23 22:00	31.4	32.80	32.78	32.89
27-08-23 23:00	30.67	32.07	32.05	32.16
28-08-23 0:00	30.05	31.45	31.43	31.54
28-08-23 1:00	30.17	31.57	31.55	31.66
28-08-23 2:00	29.63	31.03	31.01	31.12
28-08-23 3:00	27.99	29.39	29.37	29.48
28-08-23 4:00	27.23	28.63	28.61	28.72
28-08-23 5:00	26.5	27.90	27.88	27.99
28-08-23 6:00	28.77	30.17	30.15	30.26
28-08-23 7:00	32.53	33.93	33.91	34.02
28-08-23 8:00	36.58	37.98	37.96	38.07
28-08-23 9:00	38.84	40.24	40.22	40.33
28-08-23 10:00	41.75	43.15	43.13	43.24
28-08-23 11:00	44.57	45.97	45.95	46.06
28-08-23 12:00	46.68	48.08	48.06	48.17
28-08-23 13:00	46.11	47.51	47.49	47.60
28-08-23 14:00	45.3	46.70	46.68	46.79
28-08-23 15:00	44.29	45.69	45.67	45.78
28-08-23 16:00	42.65	44.05	44.03	44.14
28-08-23 17:00	40.58	41.98	41.96	42.07
28-08-23 18:00	38.54	39.94	39.92	40.03
28-08-23 19:00	36.28	37.68	37.66	37.77
28-08-23 20:00	35.02	36.42	36.40	36.51
28-08-23 21:00	34.34	35.74	35.72	35.83
28-08-23 22:00	32.65	34.05	34.03	34.14
28-08-23 23:00	31.41	32.81	32.79	32.90
29-08-23 0:00	30.82	32.22	32.20	32.31
29-08-23 1:00	29.69	31.09	31.07	31.18
29-08-23 2:00	29.26	30.66	30.64	30.75
29-08-23 3:00	28.3	29.70	29.68	29.79
29-08-23 4:00	27.11	28.51	28.49	28.60
29-08-23 5:00	26.13	27.53	27.51	27.62
29-08-23 6:00	28.91	30.31	30.29	30.40
29-08-23 7:00	32.96	34.36	34.34	34.45
29-08-23 8:00	35.04	36.44	36.42	36.53
29-08-23 9:00	37.31	38.71	38.69	38.80
29-08-23 10:00	39.5	40.90	40.88	40.99

29-08-23 11:00	40.26	41.66	41.64	41.75
29-08-23 12:00	41.92	43.32	43.30	43.41
29-08-23 13:00	41.98	43.38	43.36	43.47
29-08-23 14:00	41.75	43.15	43.13	43.24
29-08-23 15:00	41.81	43.21	43.19	43.30
29-08-23 16:00	40.48	41.88	41.86	41.97
29-08-23 17:00	38.53	39.93	39.91	40.02
29-08-23 18:00	36.47	37.87	37.85	37.96
29-08-23 19:00	33.89	35.29	35.27	35.38
29-08-23 20:00	31.4	32.80	32.78	32.89
29-08-23 21:00	30.57	31.97	31.95	32.06
29-08-23 22:00	30.13	31.53	31.51	31.62
29-08-23 23:00	28.94	30.34	30.32	30.43
30-08-23 0:00	28.34	29.74	29.72	29.83
30-08-23 1:00	27.37	28.77	28.75	28.86
30-08-23 2:00	26.78	28.18	28.16	28.27
30-08-23 3:00	26.1	27.50	27.48	27.59
30-08-23 4:00	25.91	27.31	27.29	27.40
30-08-23 5:00	26.39	27.79	27.77	27.88
30-08-23 6:00	28.39	29.79	29.77	29.88
30-08-23 7:00	31.65	33.05	33.03	33.14
30-08-23 8:00	33.38	34.78	34.76	34.87
30-08-23 9:00	35.4	36.80	36.78	36.89
30-08-23 10:00	37.6	39.00	38.98	39.09
30-08-23 11:00	39.2	40.60	40.58	40.69
30-08-23 12:00	40.82	42.22	42.20	42.31
30-08-23 13:00	41.65	43.05	43.03	43.14
30-08-23 14:00	41.32	42.72	42.70	42.81
30-08-23 15:00	41.63	43.03	43.01	43.12
30-08-23 16:00	40.54	41.94	41.92	42.03
30-08-23 17:00	38.93	40.33	40.31	40.42
30-08-23 18:00	35.89	37.29	37.27	37.38
30-08-23 19:00	32.05	33.45	33.43	33.54
30-08-23 20:00	30.16	31.56	31.54	31.65
30-08-23 21:00	30.06	31.46	31.44	31.55
30-08-23 22:00	29.29	30.69	30.67	30.78
30-08-23 23:00	27.95	29.35	29.33	29.44
31-08-23 0:00	26.12	27.52	27.50	27.61
31-08-23 1:00	26.74	28.14	28.12	28.23
31-08-23 2:00	27.55	28.95	28.93	29.04
31-08-23 3:00	26.85	28.25	28.23	28.34
31-08-23 4:00	27.15	28.55	28.53	28.64
31-08-23 5:00	26.86	28.26	28.24	28.35
31-08-23 6:00	28	29.40	29.38	29.49

31-08-23 7:00	32.05	33.45	33.43	33.54
31-08-23 8:00	34.93	36.33	36.31	36.42
31-08-23 9:00	37.44	38.84	38.82	38.93
31-08-23 10:00	40.15	41.55	41.53	41.64
31-08-23 11:00	42.09	43.49	43.47	43.58
31-08-23 12:00	44.31	45.71	45.69	45.80
31-08-23 13:00	44.82	46.22	46.20	46.31
31-08-23 14:00	45.29	46.69	46.67	46.78
31-08-23 15:00	44.23	45.63	45.61	45.72
31-08-23 16:00	43.19	44.59	44.57	44.68
31-08-23 17:00	41.11	42.51	42.49	42.60
31-08-23 18:00	37.44	38.84	38.82	38.93
31-08-23 19:00	34.35	35.75	35.73	35.84
31-08-23 20:00	32.63	34.03	34.01	34.12
31-08-23 21:00	31.98	33.38	33.36	33.47
31-08-23 22:00	30.83	32.23	32.21	32.32
31-08-23 23:00	30.48	31.88	31.86	31.97
01-09-23 0:00	31.55 Sep	32.63	32.74	32.68
01-09-23 1:00	31.72	32.80	32.91	32.85
01-09-23 2:00	31.64	32.72	32.83	32.77
01-09-23 3:00	30.75	31.83	31.94	31.88
01-09-23 4:00	30.38	31.46	31.57	31.51
01-09-23 5:00	29.67	30.75	30.86	30.80
01-09-23 6:00	30.06	31.14	31.25	31.19
01-09-23 7:00	32.26	33.34	33.45	33.39
01-09-23 8:00	33.46	34.54	34.65	34.59
01-09-23 9:00	35.61	36.69	36.80	36.74
01-09-23 10:00	38.33	39.41	39.52	39.46
01-09-23 11:00	40.65	41.73	41.84	41.78
01-09-23 12:00	42.87	43.95	44.06	44.00
01-09-23 13:00	44.09	45.17	45.28	45.22
01-09-23 14:00	44.13	45.21	45.32	45.26
01-09-23 15:00	43.74	44.82	44.93	44.87
01-09-23 16:00	42.47	43.55	43.66	43.60
01-09-23 17:00	40.61	41.69	41.80	41.74
01-09-23 18:00	38.59	39.67	39.78	39.72
01-09-23 19:00	36.85	37.93	38.04	37.98
01-09-23 20:00	35.46	36.54	36.65	36.59
01-09-23 21:00	34.46	35.54	35.65	35.59
01-09-23 22:00	32.89	33.97	34.08	34.02
01-09-23 23:00	32.46	33.54	33.65	33.59
02-09-23 0:00	31.32	32.40	32.51	32.45
02-09-23 1:00	30.58	31.66	31.77	31.71
02-09-23 2:00	29.47	30.55	30.66	30.60

02-09-23 3:00	28.56	29.64	29.75	29.69
02-09-23 4:00	27.69	28.77	28.88	28.82
02-09-23 5:00	26.88	27.96	28.07	28.01
02-09-23 6:00	27.57	28.65	28.76	28.70
02-09-23 7:00	29.04	30.12	30.23	30.17
02-09-23 8:00	30.65	31.73	31.84	31.78
02-09-23 9:00	33	34.08	34.19	34.13
02-09-23 10:00	35.31	36.39	36.50	36.44
02-09-23 11:00	37.07	38.15	38.26	38.20
02-09-23 12:00	39.69	40.77	40.88	40.82
02-09-23 13:00	40.56	41.64	41.75	41.69
02-09-23 14:00	40.85	41.93	42.04	41.98
02-09-23 15:00	40.67	41.75	41.86	41.80
02-09-23 16:00	39.43	40.51	40.62	40.56
02-09-23 17:00	37.72	38.80	38.91	38.85
02-09-23 18:00	36.03	37.11	37.22	37.16
02-09-23 19:00	34.58	35.66	35.77	35.71
02-09-23 20:00	33.34	34.42	34.53	34.47
02-09-23 21:00	32.51	33.59	33.70	33.64
02-09-23 22:00	31.71	32.79	32.90	32.84
02-09-23 23:00	31.43	32.51	32.62	32.56
03-09-23 0:00	31.18	32.26	32.37	32.31
03-09-23 1:00	30.53	31.61	31.72	31.66
03-09-23 2:00	29.76	30.84	30.95	30.89
03-09-23 3:00	29.19	30.27	30.38	30.32
03-09-23 4:00	28.6	29.68	29.79	29.73
03-09-23 5:00	27.99	29.07	29.18	29.12
03-09-23 6:00	28.7	29.78	29.89	29.83
03-09-23 7:00	30.24	31.32	31.43	31.37
03-09-23 8:00	31.97	33.05	33.16	33.10
03-09-23 9:00	34.48	35.56	35.67	35.61
03-09-23 10:00	36.11	37.19	37.30	37.24
03-09-23 11:00	37.1	38.18	38.29	38.23
03-09-23 12:00	38.47	39.55	39.66	39.60
03-09-23 13:00	38.75	39.83	39.94	39.88
03-09-23 14:00	38.66	39.74	39.85	39.79
03-09-23 15:00	38.13	39.21	39.32	39.26
03-09-23 16:00	36.95	38.03	38.14	38.08
03-09-23 17:00	35.13	36.21	36.32	36.26
03-09-23 18:00	33.04	34.12	34.23	34.17
03-09-23 19:00	30.66	31.74	31.85	31.79
03-09-23 20:00	27.78	28.86	28.97	28.91
03-09-23 21:00	27.3	28.38	28.49	28.43
03-09-23 22:00	27.91	28.99	29.10	29.04

03-09-23 23:00	26.47	27.55	27.66	27.60
04-09-23 0:00	24.56	25.64	25.75	25.69
04-09-23 1:00	23.67	24.75	24.86	24.80
04-09-23 2:00	23.75	24.83	24.94	24.88
04-09-23 3:00	22.89	23.97	24.08	24.02
04-09-23 4:00	21.23	22.31	22.42	22.36
04-09-23 5:00	20.61	21.69	21.80	21.74
04-09-23 6:00	24.28	25.36	25.47	25.41
04-09-23 7:00	28.5	29.58	29.69	29.63
04-09-23 8:00	32.53	33.61	33.72	33.66
04-09-23 9:00	34.34	35.42	35.53	35.47
04-09-23 10:00	36.29	37.37	37.48	37.42
04-09-23 11:00	37.48	38.56	38.67	38.61
04-09-23 12:00	39.39	40.47	40.58	40.52
04-09-23 13:00	39.35	40.43	40.54	40.48
04-09-23 14:00	39.89	40.97	41.08	41.02
04-09-23 15:00	39.23	40.31	40.42	40.36
04-09-23 16:00	37.57	38.65	38.76	38.70
04-09-23 17:00	35.91	36.99	37.10	37.04
04-09-23 18:00	33.42	34.50	34.61	34.55
04-09-23 19:00	32.42	33.50	33.61	33.55
04-09-23 20:00	30	31.08	31.19	31.13
04-09-23 21:00	28.46	29.54	29.65	29.59
04-09-23 22:00	27.57	28.65	28.76	28.70
04-09-23 23:00	27.22	28.30	28.41	28.35
05-09-23 0:00	26.01	27.09	27.20	27.14
05-09-23 1:00	23.76	24.84	24.95	24.89
05-09-23 2:00	23.15	24.23	24.34	24.28
05-09-23 3:00	22.61	23.69	23.80	23.74
05-09-23 4:00	21.26	22.34	22.45	22.39
05-09-23 5:00	21.1	22.18	22.29	22.23
05-09-23 6:00	24.26	25.34	25.45	25.39
05-09-23 7:00	28.84	29.92	30.03	29.97
05-09-23 8:00	32.22	33.30	33.41	33.35
05-09-23 9:00	34.82	35.90	36.01	35.95
05-09-23 10:00	36.89	37.97	38.08	38.02
05-09-23 11:00	39.15	40.23	40.34	40.28
05-09-23 12:00	41.29	42.37	42.48	42.42
05-09-23 13:00	41.46	42.54	42.65	42.59
05-09-23 14:00	40.78	41.86	41.97	41.91
05-09-23 15:00	41.19	42.27	42.38	42.32
05-09-23 16:00	39.84	40.92	41.03	40.97
05-09-23 17:00	38.53	39.61	39.72	39.66
05-09-23 18:00	36.06	37.14	37.25	37.19

05-09-23 19:00	33.36	34.44	34.55	34.49
05-09-23 20:00	31.81	32.89	33.00	32.94
05-09-23 21:00	30.15	31.23	31.34	31.28
05-09-23 22:00	29.34	30.42	30.53	30.47
05-09-23 23:00	28.79	29.87	29.98	29.92
06-09-23 0:00	27.96	29.04	29.15	29.09
06-09-23 1:00	27.38	28.46	28.57	28.51
06-09-23 2:00	26.76	27.84	27.95	27.89
06-09-23 3:00	25.82	26.90	27.01	26.95
06-09-23 4:00	25.35	26.43	26.54	26.48
06-09-23 5:00	24.75	25.83	25.94	25.88
06-09-23 6:00	26.14	27.22	27.33	27.27
06-09-23 7:00	31	32.08	32.19	32.13
06-09-23 8:00	34.48	35.56	35.67	35.61
06-09-23 9:00	38.19	39.27	39.38	39.32
06-09-23 10:00	39.76	40.84	40.95	40.89
06-09-23 11:00	42.73	43.81	43.92	43.86
06-09-23 12:00	44.53	45.61	45.72	45.66
06-09-23 13:00	44.86	45.94	46.05	45.99
06-09-23 14:00	45.09	46.17	46.28	46.22
06-09-23 15:00	45.12	46.20	46.31	46.25
06-09-23 16:00	43.66	44.74	44.85	44.79
06-09-23 17:00	40.49	41.57	41.68	41.62
06-09-23 18:00	37.25	38.33	38.44	38.38
06-09-23 19:00	35.33	36.41	36.52	36.46
06-09-23 20:00	32.92	34.00	34.11	34.05
06-09-23 21:00	31.96	33.04	33.15	33.09
06-09-23 22:00	30.9	31.98	32.09	32.03
06-09-23 23:00	30.16	31.24	31.35	31.29
07-09-23 0:00	29.02	30.10	30.21	30.15
07-09-23 1:00	27.32	28.40	28.51	28.45
07-09-23 2:00	26.1	27.18	27.29	27.23
07-09-23 3:00	25.22	26.30	26.41	26.35
07-09-23 4:00	25.11	26.19	26.30	26.24
07-09-23 5:00	25.3	26.38	26.49	26.43
07-09-23 6:00	27.08	28.16	28.27	28.21
07-09-23 7:00	34.22	35.30	35.41	35.35
07-09-23 8:00	37.49	38.57	38.68	38.62
07-09-23 9:00	41.24	42.32	42.43	42.37
07-09-23 10:00	43.9	44.98	45.09	45.03
07-09-23 11:00	45.87	46.95	47.06	47.00
07-09-23 12:00	47.6	48.68	48.79	48.73
07-09-23 13:00	47.31	48.39	48.50	48.44
07-09-23 14:00	47.82	48.90	49.01	48.95

07-09-23 15:00	47.54	48.62	48.73	48.67
07-09-23 16:00	45.45	46.53	46.64	46.58
07-09-23 17:00	42.41	43.49	43.60	43.54
07-09-23 18:00	38.8	39.88	39.99	39.93
07-09-23 19:00	35.61	36.69	36.80	36.74
07-09-23 20:00	35.37	36.45	36.56	36.50
07-09-23 21:00	32.93	34.01	34.12	34.06
07-09-23 22:00	31.69	32.77	32.88	32.82
07-09-23 23:00	32.12	33.20	33.31	33.25
08-09-23 0:00	31.51	32.59	32.70	32.64
08-09-23 1:00	32.99	34.07	34.18	34.12
08-09-23 2:00	33.16	34.24	34.35	34.29
08-09-23 3:00	33.13	34.21	34.32	34.26
08-09-23 4:00	32.03	33.11	33.22	33.16
08-09-23 5:00	31.32	32.40	32.51	32.45
08-09-23 6:00	31.74	32.82	32.93	32.87
08-09-23 7:00	33.83	34.91	35.02	34.96
08-09-23 8:00	35.45	36.53	36.64	36.58
08-09-23 9:00	37.66	38.74	38.85	38.79
08-09-23 10:00	39.58	40.66	40.77	40.71
08-09-23 11:00	41.93	43.01	43.12	43.06
08-09-23 12:00	43.72	44.80	44.91	44.85
08-09-23 13:00	43.88	44.96	45.07	45.01
08-09-23 14:00	43.95	45.03	45.14	45.08
08-09-23 15:00	43.18	44.26	44.37	44.31
08-09-23 16:00	42.01	43.09	43.20	43.14
08-09-23 17:00	40.04	41.12	41.23	41.17
08-09-23 18:00	38.09	39.17	39.28	39.22
08-09-23 19:00	35.9	36.98	37.09	37.03
08-09-23 20:00	34.53	35.61	35.72	35.66
08-09-23 21:00	32.97	34.05	34.16	34.10
08-09-23 22:00	31.93	33.01	33.12	33.06
08-09-23 23:00	31.29	32.37	32.48	32.42
09-09-23 0:00	30.4	31.48	31.59	31.53
09-09-23 1:00	29.67	30.75	30.86	30.80
09-09-23 2:00	28.83	29.91	30.02	29.96
09-09-23 3:00	28.94	30.02	30.13	30.07
09-09-23 4:00	28.43	29.51	29.62	29.56
09-09-23 5:00	27.07	28.15	28.26	28.20
09-09-23 6:00	29.43	30.51	30.62	30.56
09-09-23 7:00	33.13	34.21	34.32	34.26
09-09-23 8:00	35.49	36.57	36.68	36.62
09-09-23 9:00	37.93	39.01	39.12	39.06
09-09-23 10:00	39.88	40.96	41.07	41.01

09-09-23 11:00	41.45	42.53	42.64	42.58
09-09-23 12:00	42.48	43.56	43.67	43.61
09-09-23 13:00	43.16	44.24	44.35	44.29
09-09-23 14:00	43.23	44.31	44.42	44.36
09-09-23 15:00	42.96	44.04	44.15	44.09
09-09-23 16:00	41.58	42.66	42.77	42.71
09-09-23 17:00	39.4	40.48	40.59	40.53
09-09-23 18:00	37.23	38.31	38.42	38.36
09-09-23 19:00	35.23	36.31	36.42	36.36
09-09-23 20:00	32.43	33.51	33.62	33.56
09-09-23 21:00	31.09	32.17	32.28	32.22
09-09-23 22:00	30.75	31.83	31.94	31.88
09-09-23 23:00	30.41	31.49	31.60	31.54
10-09-23 0:00	30.42	31.50	31.61	31.55
10-09-23 1:00	29	30.08	30.19	30.13
10-09-23 2:00	27.65	28.73	28.84	28.78
10-09-23 3:00	27.03	28.11	28.22	28.16
10-09-23 4:00	27.28	28.36	28.47	28.41
10-09-23 5:00	26.38	27.46	27.57	27.51
10-09-23 6:00	27.45	28.53	28.64	28.58
10-09-23 7:00	32.38	33.46	33.57	33.51
10-09-23 8:00	35.64	36.72	36.83	36.77
10-09-23 9:00	38.04	39.12	39.23	39.17
10-09-23 10:00	39.8	40.88	40.99	40.93
10-09-23 11:00	41.22	42.30	42.41	42.35
10-09-23 12:00	42.64	43.72	43.83	43.77
10-09-23 13:00	43.7	44.78	44.89	44.83
10-09-23 14:00	44.25	45.33	45.44	45.38
10-09-23 15:00	43.57	44.65	44.76	44.70
10-09-23 16:00	42.24	43.32	43.43	43.37
10-09-23 17:00	40	41.08	41.19	41.13
10-09-23 18:00	37.53	38.61	38.72	38.66
10-09-23 19:00	34.8	35.88	35.99	35.93
10-09-23 20:00	32.74	33.82	33.93	33.87
10-09-23 21:00	31.87	32.95	33.06	33.00
10-09-23 22:00	31	32.08	32.19	32.13
10-09-23 23:00	30.23	31.31	31.42	31.36
11-09-23 0:00	30.88	31.96	32.07	32.01
11-09-23 1:00	29.89	30.97	31.08	31.02
11-09-23 2:00	27.73	28.81	28.92	28.86
11-09-23 3:00	26.19	27.27	27.38	27.32
11-09-23 4:00	28.71	29.79	29.90	29.84
11-09-23 5:00	29.09	30.17	30.28	30.22
11-09-23 6:00	28.46	29.54	29.65	29.59

11-09-23 7:00	32.83	33.91	34.02	33.96
11-09-23 8:00	35.92	37.00	37.11	37.05
11-09-23 9:00	37.31	38.39	38.50	38.44
11-09-23 10:00	38.63	39.71	39.82	39.76
11-09-23 11:00	39.68	40.76	40.87	40.81
11-09-23 12:00	40.82	41.90	42.01	41.95
11-09-23 13:00	42.09	43.17	43.28	43.22
11-09-23 14:00	43.11	44.19	44.30	44.24
11-09-23 15:00	41.84	42.92	43.03	42.97
11-09-23 16:00	40.03	41.11	41.22	41.16
11-09-23 17:00	37.77	38.85	38.96	38.90
11-09-23 18:00	36.35	37.43	37.54	37.48
11-09-23 19:00	35.3	36.38	36.49	36.43
11-09-23 20:00	34.28	35.36	35.47	35.41
11-09-23 21:00	32.64	33.72	33.83	33.77
11-09-23 22:00	29.57	30.65	30.76	30.70
11-09-23 23:00	28.14	29.22	29.33	29.27
12-09-23 0:00	27.45	28.53	28.64	28.58
12-09-23 1:00	26.49	27.57	27.68	27.62
12-09-23 2:00	26.37	27.45	27.56	27.50
12-09-23 3:00	26.68	27.76	27.87	27.81
12-09-23 4:00	25.81	26.89	27.00	26.94
12-09-23 5:00	25.47	26.55	26.66	26.60
12-09-23 6:00	26.96	28.04	28.15	28.09
12-09-23 7:00	30.3	31.38	31.49	31.43
12-09-23 8:00	33.68	34.76	34.87	34.81
12-09-23 9:00	34.67	35.75	35.86	35.80
12-09-23 10:00	36.35	37.43	37.54	37.48
12-09-23 11:00	38	39.08	39.19	39.13
12-09-23 12:00	39.35	40.43	40.54	40.48
12-09-23 13:00	40.54	41.62	41.73	41.67
12-09-23 14:00	40.39	41.47	41.58	41.52
12-09-23 15:00	39.32	40.40	40.51	40.45
12-09-23 16:00	37.58	38.66	38.77	38.71
12-09-23 17:00	35.74	36.82	36.93	36.87
12-09-23 18:00	34.47	35.55	35.66	35.60
12-09-23 19:00	33.46	34.54	34.65	34.59
12-09-23 20:00	32.17	33.25	33.36	33.30
12-09-23 21:00	31.35	32.43	32.54	32.48
12-09-23 22:00	30.45	31.53	31.64	31.58
12-09-23 23:00	30.4	31.48	31.59	31.53
13-09-23 0:00	29.61	30.69	30.80	30.74
13-09-23 1:00	27.93	29.01	29.12	29.06
13-09-23 2:00	26.31	27.39	27.50	27.44

13-09-23 3:00	25.08	26.16	26.27	26.21
13-09-23 4:00	25.62	26.70	26.81	26.75
13-09-23 5:00	26.78	27.86	27.97	27.91
13-09-23 6:00	27.73	28.81	28.92	28.86
13-09-23 7:00	30.16	31.24	31.35	31.29
13-09-23 8:00	31.79	32.87	32.98	32.92
13-09-23 9:00	33.73	34.81	34.92	34.86
13-09-23 10:00	35.24	36.32	36.43	36.37
13-09-23 11:00	36.73	37.81	37.92	37.86
13-09-23 12:00	37.73	38.81	38.92	38.86
13-09-23 13:00	38.37	39.45	39.56	39.50
13-09-23 14:00	38.53	39.61	39.72	39.66
13-09-23 15:00	37.87	38.95	39.06	39.00
13-09-23 16:00	36.86	37.94	38.05	37.99
13-09-23 17:00	34.86	35.94	36.05	35.99
13-09-23 18:00	33.16	34.24	34.35	34.29
13-09-23 19:00	31.64	32.72	32.83	32.77
13-09-23 20:00	30.7	31.78	31.89	31.83
13-09-23 21:00	30.48	31.56	31.67	31.61
13-09-23 22:00	28.23	29.31	29.42	29.36
13-09-23 23:00	27.15	28.23	28.34	28.28
14-09-23 0:00	27.08	28.16	28.27	28.21
14-09-23 1:00	27.58	28.66	28.77	28.71
14-09-23 2:00	27.47	28.55	28.66	28.60
14-09-23 3:00	26.33	27.41	27.52	27.46
14-09-23 4:00	26.26	27.34	27.45	27.39
14-09-23 5:00	25.67	26.75	26.86	26.80
14-09-23 6:00	26.45	27.53	27.64	27.58
14-09-23 7:00	29.77	30.85	30.96	30.90
14-09-23 8:00	31.54	32.62	32.73	32.67
14-09-23 9:00	34.57	35.65	35.76	35.70
14-09-23 10:00	35.74	36.82	36.93	36.87
14-09-23 11:00	36.51	37.59	37.70	37.64
14-09-23 12:00	37.42	38.50	38.61	38.55
14-09-23 13:00	37.47	38.55	38.66	38.60
14-09-23 14:00	37.16	38.24	38.35	38.29
14-09-23 15:00	36.52	37.60	37.71	37.65
14-09-23 16:00	35.21	36.29	36.40	36.34
14-09-23 17:00	33.42	34.50	34.61	34.55
14-09-23 18:00	32.07	33.15	33.26	33.20
14-09-23 19:00	31.08	32.16	32.27	32.21
14-09-23 20:00	29.74	30.82	30.93	30.87
14-09-23 21:00	28.38	29.46	29.57	29.51
14-09-23 22:00	27.7	28.78	28.89	28.83

14-09-23 23:00	26.53	27.61	27.72	27.66
15-09-23 0:00	23.67	24.75	24.86	24.80
15-09-23 1:00	24.1	25.18	25.29	25.23
15-09-23 2:00	24.61	25.69	25.80	25.74
15-09-23 3:00	24.41	25.49	25.60	25.54
15-09-23 4:00	25.12	26.20	26.31	26.25
15-09-23 5:00	24.65	25.73	25.84	25.78
15-09-23 6:00	26	27.08	27.19	27.13
15-09-23 7:00	28.74	29.82	29.93	29.87
15-09-23 8:00	30.79	31.87	31.98	31.92
15-09-23 9:00	32.82	33.90	34.01	33.95
15-09-23 10:00	34.83	35.91	36.02	35.96
15-09-23 11:00	36.09	37.17	37.28	37.22
15-09-23 12:00	37.45	38.53	38.64	38.58
15-09-23 13:00	37.93	39.01	39.12	39.06
15-09-23 14:00	37.63	38.71	38.82	38.76
15-09-23 15:00	37.07	38.15	38.26	38.20
15-09-23 16:00	36.05	37.13	37.24	37.18
15-09-23 17:00	34.63	35.71	35.82	35.76
15-09-23 18:00	32.64	33.72	33.83	33.77
15-09-23 19:00	30.26	31.34	31.45	31.39
15-09-23 20:00	28.1	29.18	29.29	29.23
15-09-23 21:00	26.62	27.70	27.81	27.75
15-09-23 22:00	26.6	27.68	27.79	27.73
15-09-23 23:00	25.55	26.63	26.74	26.68
16-09-23 0:00	25.4	26.48	26.59	26.53
16-09-23 1:00	25.74	26.82	26.93	26.87
16-09-23 2:00	24.38	25.46	25.57	25.51
16-09-23 3:00	24.79	25.87	25.98	25.92
16-09-23 4:00	24.54	25.62	25.73	25.67
16-09-23 5:00	24.01	25.09	25.20	25.14
16-09-23 6:00	25.55	26.63	26.74	26.68
16-09-23 7:00	27.72	28.80	28.91	28.85
16-09-23 8:00	30.36	31.44	31.55	31.49
16-09-23 9:00	32.09	33.17	33.28	33.22
16-09-23 10:00	33.97	35.05	35.16	35.10
16-09-23 11:00	35.62	36.70	36.81	36.75
16-09-23 12:00	37.08	38.16	38.27	38.21
16-09-23 13:00	37.71	38.79	38.90	38.84
16-09-23 14:00	38.02	39.10	39.21	39.15
16-09-23 15:00	37.39	38.47	38.58	38.52
16-09-23 16:00	36.03	37.11	37.22	37.16
16-09-23 17:00	34.01	35.09	35.20	35.14
16-09-23 18:00	32.3	33.38	33.49	33.43

16-09-23 19:00	31.26	32.34	32.45	32.39
16-09-23 20:00	30.85	31.93	32.04	31.98
16-09-23 21:00	28.87	29.95	30.06	30.00
16-09-23 22:00	26.15	27.23	27.34	27.28
16-09-23 23:00	24.37	25.45	25.56	25.50
17-09-23 0:00	23.69	24.77	24.88	24.82
17-09-23 1:00	22.4	23.48	23.59	23.53
17-09-23 2:00	21.12	22.20	22.31	22.25
17-09-23 3:00	21.09	22.17	22.28	22.22
17-09-23 4:00	21.55	22.63	22.74	22.68
17-09-23 5:00	21.49	22.57	22.68	22.62
17-09-23 6:00	23.11	24.19	24.30	24.24
17-09-23 7:00	27.1	28.18	28.29	28.23
17-09-23 8:00	30.45	31.53	31.64	31.58
17-09-23 9:00	32.91	33.99	34.10	34.04
17-09-23 10:00	34.88	35.96	36.07	36.01
17-09-23 11:00	36.32	37.40	37.51	37.45
17-09-23 12:00	37.74	38.82	38.93	38.87
17-09-23 13:00	38.68	39.76	39.87	39.81
17-09-23 14:00	38.85	39.93	40.04	39.98
17-09-23 15:00	38.34	39.42	39.53	39.47
17-09-23 16:00	36.97	38.05	38.16	38.10
17-09-23 17:00	34.95	36.03	36.14	36.08
17-09-23 18:00	32.23	33.31	33.42	33.36
17-09-23 19:00	30.97	32.05	32.16	32.10
17-09-23 20:00	30.83	31.91	32.02	31.96
17-09-23 21:00	28.02	29.10	29.21	29.15
17-09-23 22:00	25.93	27.01	27.12	27.06
17-09-23 23:00	23.94	25.02	25.13	25.07
18-09-23 0:00	23.03	24.11	24.22	24.16
18-09-23 1:00	22.79	23.87	23.98	23.92
18-09-23 2:00	20.5	21.58	21.69	21.63
18-09-23 3:00	19.53	20.61	20.72	20.66
18-09-23 4:00	18.5	19.58	19.69	19.63
18-09-23 5:00	18.08	19.16	19.27	19.21
18-09-23 6:00	21.53	22.61	22.72	22.66
18-09-23 7:00	27.28	28.36	28.47	28.41
18-09-23 8:00	30.12	31.20	31.31	31.25
18-09-23 9:00	32.61	33.69	33.80	33.74
18-09-23 10:00	35.36	36.44	36.55	36.49
18-09-23 11:00	37.45	38.53	38.64	38.58
18-09-23 12:00	39.33	40.41	40.52	40.46
18-09-23 13:00	39.62	40.70	40.81	40.75
18-09-23 14:00	39.81	40.89	41.00	40.94

18-09-23 15:00	39.31	40.39	40.50	40.44
18-09-23 16:00	37.81	38.89	39.00	38.94
18-09-23 17:00	35.86	36.94	37.05	36.99
18-09-23 18:00	34	35.08	35.19	35.13
18-09-23 19:00	32.82	33.90	34.01	33.95
18-09-23 20:00	30.89	31.97	32.08	32.02
18-09-23 21:00	28.61	29.69	29.80	29.74
18-09-23 22:00	27.66	28.74	28.85	28.79
18-09-23 23:00	27.35	28.43	28.54	28.48
19-09-23 0:00	26.22	27.30	27.41	27.35
19-09-23 1:00	25.83	26.91	27.02	26.96
19-09-23 2:00	25.1	26.18	26.29	26.23
19-09-23 3:00	24.21	25.29	25.40	25.34
19-09-23 4:00	23.26	24.34	24.45	24.39
19-09-23 5:00	22.79	23.87	23.98	23.92
19-09-23 6:00	24.04	25.12	25.23	25.17
19-09-23 7:00	28.73	29.81	29.92	29.86
19-09-23 8:00	31.96	33.04	33.15	33.09
19-09-23 9:00	34.01	35.09	35.20	35.14
19-09-23 10:00	35.83	36.91	37.02	36.96
19-09-23 11:00	37.8	38.88	38.99	38.93
19-09-23 12:00	39.28	40.36	40.47	40.41
19-09-23 13:00	40.13	41.21	41.32	41.26
19-09-23 14:00	40.31	41.39	41.50	41.44
19-09-23 15:00	39.56	40.64	40.75	40.69
19-09-23 16:00	38.12	39.20	39.31	39.25
19-09-23 17:00	36.26	37.34	37.45	37.39
19-09-23 18:00	34.28	35.36	35.47	35.41
19-09-23 19:00	32.87	33.95	34.06	34.00
19-09-23 20:00	32.32	33.40	33.51	33.45
19-09-23 21:00	29.81	30.89	31.00	30.94
19-09-23 22:00	28.71	29.79	29.90	29.84
19-09-23 23:00	27.91	28.99	29.10	29.04
20-09-23 0:00	27.62	28.70	28.81	28.75
20-09-23 1:00	26.16	27.24	27.35	27.29
20-09-23 2:00	24.67	25.75	25.86	25.80
20-09-23 3:00	22.26	23.34	23.45	23.39
20-09-23 4:00	21.44	22.52	22.63	22.57
20-09-23 5:00	21.4	22.48	22.59	22.53
20-09-23 6:00	23.59	24.67	24.78	24.72
20-09-23 7:00	27.72	28.80	28.91	28.85
20-09-23 8:00	31.5	32.58	32.69	32.63
20-09-23 9:00	34.06	35.14	35.25	35.19
20-09-23 10:00	35.64	36.72	36.83	36.77

20-09-23 11:00	37.87	38.95	39.06	39.00
20-09-23 12:00	39.4	40.48	40.59	40.53
20-09-23 13:00	39.72	40.80	40.91	40.85
20-09-23 14:00	39.86	40.94	41.05	40.99
20-09-23 15:00	38.98	40.06	40.17	40.11
20-09-23 16:00	37.58	38.66	38.77	38.71
20-09-23 17:00	35.35	36.43	36.54	36.48
20-09-23 18:00	33.34	34.42	34.53	34.47
20-09-23 19:00	31.99	33.07	33.18	33.12
20-09-23 20:00	30.43	31.51	31.62	31.56
20-09-23 21:00	28.51	29.59	29.70	29.64
20-09-23 22:00	28.06	29.14	29.25	29.19
20-09-23 23:00	27.22	28.30	28.41	28.35
21-09-23 0:00	26.54	27.62	27.73	27.67
21-09-23 1:00	26	27.08	27.19	27.13
21-09-23 2:00	25.84	26.92	27.03	26.97
21-09-23 3:00	25.5	26.58	26.69	26.63
21-09-23 4:00	24.05	25.13	25.24	25.18
21-09-23 5:00	24.12	25.20	25.31	25.25
21-09-23 6:00	25.67	26.75	26.86	26.80
21-09-23 7:00	28.3	29.38	29.49	29.43
21-09-23 8:00	30.33	31.41	31.52	31.46
21-09-23 9:00	32.19	33.27	33.38	33.32
21-09-23 10:00	34.16	35.24	35.35	35.29
21-09-23 11:00	35.57	36.65	36.76	36.70
21-09-23 12:00	37.12	38.20	38.31	38.25
21-09-23 13:00	37.51	38.59	38.70	38.64
21-09-23 14:00	37.46	38.54	38.65	38.59
21-09-23 15:00	36.74	37.82	37.93	37.87
21-09-23 16:00	35.52	36.60	36.71	36.65
21-09-23 17:00	33.42	34.50	34.61	34.55
21-09-23 18:00	31.07	32.15	32.26	32.20
21-09-23 19:00	29.32	30.40	30.51	30.45
21-09-23 20:00	29.39	30.47	30.58	30.52
21-09-23 21:00	29.43	30.51	30.62	30.56
21-09-23 22:00	27.57	28.65	28.76	28.70
21-09-23 23:00	25.11	26.19	26.30	26.24
22-09-23 0:00	25.15	26.23	26.34	26.28
22-09-23 1:00	23.43	24.51	24.62	24.56
22-09-23 2:00	22.45	23.53	23.64	23.58
22-09-23 3:00	21.23	22.31	22.42	22.36
22-09-23 4:00	20.98	22.06	22.17	22.11
22-09-23 5:00	23.78	24.86	24.97	24.91
22-09-23 6:00	23.71	24.79	24.90	24.84

22-09-23 7:00	28.41	29.49	29.60	29.54
22-09-23 8:00	30.69	31.77	31.88	31.82
22-09-23 9:00	32.61	33.69	33.80	33.74
22-09-23 10:00	34.41	35.49	35.60	35.54
22-09-23 11:00	36.3	37.38	37.49	37.43
22-09-23 12:00	38.07	39.15	39.26	39.20
22-09-23 13:00	38.54	39.62	39.73	39.67
22-09-23 14:00	38.5	39.58	39.69	39.63
22-09-23 15:00	37.53	38.61	38.72	38.66
22-09-23 16:00	36.27	37.35	37.46	37.40
22-09-23 17:00	34.2	35.28	35.39	35.33
22-09-23 18:00	32.14	33.22	33.33	33.27
22-09-23 19:00	30.64	31.72	31.83	31.77
22-09-23 20:00	30.25	31.33	31.44	31.38
22-09-23 21:00	30.26	31.34	31.45	31.39
22-09-23 22:00	28.21	29.29	29.40	29.34
22-09-23 23:00	26.04	27.12	27.23	27.17
23-09-23 0:00	25.47	26.55	26.66	26.60
23-09-23 1:00	24.55	25.63	25.74	25.68
23-09-23 2:00	22.5	23.58	23.69	23.63
23-09-23 3:00	21.28	22.36	22.47	22.41
23-09-23 4:00	21.3	22.38	22.49	22.43
23-09-23 5:00	19.79	20.87	20.98	20.92
23-09-23 6:00	22.36	23.44	23.55	23.49
23-09-23 7:00	28.2	29.28	29.39	29.33
23-09-23 8:00	30.97	32.05	32.16	32.10
23-09-23 9:00	33.08	34.16	34.27	34.21
23-09-23 10:00	35.41	36.49	36.60	36.54
23-09-23 11:00	37.24	38.32	38.43	38.37
23-09-23 12:00	38.69	39.77	39.88	39.82
23-09-23 13:00	39.65	40.73	40.84	40.78
23-09-23 14:00	39.51	40.59	40.70	40.64
23-09-23 15:00	38.77	39.85	39.96	39.90
23-09-23 16:00	37.27	38.35	38.46	38.40
23-09-23 17:00	35.19	36.27	36.38	36.32
23-09-23 18:00	32.16	33.24	33.35	33.29
23-09-23 19:00	30.41	31.49	31.60	31.54
23-09-23 20:00	29.82	30.90	31.01	30.95
23-09-23 21:00	28.19	29.27	29.38	29.32
23-09-23 22:00	27	28.08	28.19	28.13
23-09-23 23:00	27.7	28.78	28.89	28.83
24-09-23 0:00	24.78	25.86	25.97	25.91
24-09-23 1:00	23.09	24.17	24.28	24.22
24-09-23 2:00	21.61	22.69	22.80	22.74

24-09-23 3:00	21.27	22.35	22.46	22.40
24-09-23 4:00	22.32	23.40	23.51	23.45
24-09-23 5:00	22.59	23.67	23.78	23.72
24-09-23 6:00	23.5	24.58	24.69	24.63
24-09-23 7:00	27.27	28.35	28.46	28.40
24-09-23 8:00	30.8	31.88	31.99	31.93
24-09-23 9:00	33.25	34.33	34.44	34.38
24-09-23 10:00	35.61	36.69	36.80	36.74
24-09-23 11:00	37.5	38.58	38.69	38.63
24-09-23 12:00	38.89	39.97	40.08	40.02
24-09-23 13:00	39.41	40.49	40.60	40.54
24-09-23 14:00	39.68	40.76	40.87	40.81
24-09-23 15:00	38.84	39.92	40.03	39.97
24-09-23 16:00	37.62	38.70	38.81	38.75
24-09-23 17:00	35.45	36.53	36.64	36.58
24-09-23 18:00	32.85	33.93	34.04	33.98
24-09-23 19:00	30.5	31.58	31.69	31.63
24-09-23 20:00	29.03	30.11	30.22	30.16
24-09-23 21:00	27.22	28.30	28.41	28.35
24-09-23 22:00	26.44	27.52	27.63	27.57
24-09-23 23:00	24.92	26.00	26.11	26.05
25-09-23 0:00	23.89	24.97	25.08	25.02
25-09-23 1:00	21.99	23.07	23.18	23.12
25-09-23 2:00	20.81	21.89	22.00	21.94
25-09-23 3:00	20.32	21.40	21.51	21.45
25-09-23 4:00	19.55	20.63	20.74	20.68
25-09-23 5:00	19.56	20.64	20.75	20.69
25-09-23 6:00	21.68	22.76	22.87	22.81
25-09-23 7:00	26.93	28.01	28.12	28.06
25-09-23 8:00	31.43	32.51	32.62	32.56
25-09-23 9:00	33.84	34.92	35.03	34.97
25-09-23 10:00	36.24	37.32	37.43	37.37
25-09-23 11:00	37.86	38.94	39.05	38.99
25-09-23 12:00	39.76	40.84	40.95	40.89
25-09-23 13:00	40.69	41.77	41.88	41.82
25-09-23 14:00	40.59	41.67	41.78	41.72
25-09-23 15:00	39.9	40.98	41.09	41.03
25-09-23 16:00	38.41	39.49	39.60	39.54
25-09-23 17:00	36.07	37.15	37.26	37.20
25-09-23 18:00	32.97	34.05	34.16	34.10
25-09-23 19:00	31.58	32.66	32.77	32.71
25-09-23 20:00	31.04	32.12	32.23	32.17
25-09-23 21:00	29.32	30.40	30.51	30.45
25-09-23 22:00	28.21	29.29	29.40	29.34

25-09-23 23:00	26.88	27.96	28.07	28.01
26-09-23 0:00	25.93	27.01	27.12	27.06
26-09-23 1:00	26.16	27.24	27.35	27.29
26-09-23 2:00	24.24	25.32	25.43	25.37
26-09-23 3:00	23.16	24.24	24.35	24.29
26-09-23 4:00	21.67	22.75	22.86	22.80
26-09-23 5:00	20.74	21.82	21.93	21.87
26-09-23 6:00	22.1	23.18	23.29	23.23
26-09-23 7:00	27.73	28.81	28.92	28.86
26-09-23 8:00	31.13	32.21	32.32	32.26
26-09-23 9:00	33.72	34.80	34.91	34.85
26-09-23 10:00	36.62	37.70	37.81	37.75
26-09-23 11:00	38.53	39.61	39.72	39.66
26-09-23 12:00	40.99	42.07	42.18	42.12
26-09-23 13:00	41.55	42.63	42.74	42.68
26-09-23 14:00	41.11	42.19	42.30	42.24
26-09-23 15:00	40.43	41.51	41.62	41.56
26-09-23 16:00	39.02	40.10	40.21	40.15
26-09-23 17:00	36.55	37.63	37.74	37.68
26-09-23 18:00	33.66	34.74	34.85	34.79
26-09-23 19:00	33.14	34.22	34.33	34.27
26-09-23 20:00	31.28	32.36	32.47	32.41
26-09-23 21:00	28.75	29.83	29.94	29.88
26-09-23 22:00	28.08	29.16	29.27	29.21
26-09-23 23:00	27.41	28.49	28.60	28.54
27-09-23 0:00	25.76	26.84	26.95	26.89
27-09-23 1:00	25.86	26.94	27.05	26.99
27-09-23 2:00	26.78	27.86	27.97	27.91
27-09-23 3:00	25.57	26.65	26.76	26.70
27-09-23 4:00	25.13	26.21	26.32	26.26
27-09-23 5:00	22.56	23.64	23.75	23.69
27-09-23 6:00	23.94	25.02	25.13	25.07
27-09-23 7:00	27.98	29.06	29.17	29.11
27-09-23 8:00	32.65	33.73	33.84	33.78
27-09-23 9:00	35.35	36.43	36.54	36.48
27-09-23 10:00	38.01	39.09	39.20	39.14
27-09-23 11:00	39.6	40.68	40.79	40.73
27-09-23 12:00	39.97	41.05	41.16	41.10
27-09-23 13:00	41.97	43.05	43.16	43.10
27-09-23 14:00	41.89	42.97	43.08	43.02
27-09-23 15:00	40.94	42.02	42.13	42.07
27-09-23 16:00	39.48	40.56	40.67	40.61
27-09-23 17:00	36.88	37.96	38.07	38.01
27-09-23 18:00	33.45	34.53	34.64	34.58

27-09-23 19:00	31.83	32.91	33.02	32.96
27-09-23 20:00	30.84	31.92	32.03	31.97
27-09-23 21:00	29.97	31.05	31.16	31.10
27-09-23 22:00	29.72	30.80	30.91	30.85
27-09-23 23:00	28.76	29.84	29.95	29.89
28-09-23 0:00	28.22	29.30	29.41	29.35
28-09-23 1:00	27.89	28.97	29.08	29.02
28-09-23 2:00	26.99	28.07	28.18	28.12
28-09-23 3:00	25.77	26.85	26.96	26.90
28-09-23 4:00	25.05	26.13	26.24	26.18
28-09-23 5:00	25.65	26.73	26.84	26.78
28-09-23 6:00	26.04	27.12	27.23	27.17
28-09-23 7:00	29.14	30.22	30.33	30.27
28-09-23 8:00	33.29	34.37	34.48	34.42
28-09-23 9:00	36.26	37.34	37.45	37.39
28-09-23 10:00	36.89	37.97	38.08	38.02
28-09-23 11:00	38.89	39.97	40.08	40.02
28-09-23 12:00	40.18	41.26	41.37	41.31
28-09-23 13:00	41.28	42.36	42.47	42.41
28-09-23 14:00	41.4	42.48	42.59	42.53
28-09-23 15:00	41.01	42.09	42.20	42.14
28-09-23 16:00	39.88	40.96	41.07	41.01
28-09-23 17:00	38.56	39.64	39.75	39.69
28-09-23 18:00	35.92	37.00	37.11	37.05
28-09-23 19:00	35.24	36.32	36.43	36.37
28-09-23 20:00	34.3	35.38	35.49	35.43
28-09-23 21:00	33.23	34.31	34.42	34.36
28-09-23 22:00	33.06	34.14	34.25	34.19
28-09-23 23:00	32.05	33.13	33.24	33.18
29-09-23 0:00	31.49	32.57	32.68	32.62
29-09-23 1:00	31.2	32.28	32.39	32.33
29-09-23 2:00	30.27	31.35	31.46	31.40
29-09-23 3:00	30.12	31.20	31.31	31.25
29-09-23 4:00	29.5	30.58	30.69	30.63
29-09-23 5:00	30.08	31.16	31.27	31.21
29-09-23 6:00	29.78	30.86	30.97	30.91
29-09-23 7:00	32.26	33.34	33.45	33.39
29-09-23 8:00	35.86	36.94	37.05	36.99
29-09-23 9:00	38.51	39.59	39.70	39.64
29-09-23 10:00	41.02	42.10	42.21	42.15
29-09-23 11:00	42.79	43.87	43.98	43.92
29-09-23 12:00	44.63	45.71	45.82	45.76
29-09-23 13:00	45.14	46.22	46.33	46.27
29-09-23 14:00	45.15	46.23	46.34	46.28

29-09-23 15:00	44.45	45.53	45.64	45.58
29-09-23 16:00	43.22	44.30	44.41	44.35
29-09-23 17:00	40.77	41.85	41.96	41.90
29-09-23 18:00	37.81	38.89	39.00	38.94
29-09-23 19:00	36.17	37.25	37.36	37.30
29-09-23 20:00	35.23	36.31	36.42	36.36
29-09-23 21:00	34.56	35.64	35.75	35.69
29-09-23 22:00	33.65	34.73	34.84	34.78
29-09-23 23:00	32.79	33.87	33.98	33.92
30-09-23 0:00	31.97	33.05	33.16	33.10
30-09-23 1:00	30.65	31.73	31.84	31.78
30-09-23 2:00	29.97	31.05	31.16	31.10
30-09-23 3:00	29.78	30.86	30.97	30.91
30-09-23 4:00	29.06	30.14	30.25	30.19
30-09-23 5:00	28.75	29.83	29.94	29.88
30-09-23 6:00	28.55	29.63	29.74	29.68
30-09-23 7:00	31.55	32.63	32.74	32.68
30-09-23 8:00	35.16	36.24	36.35	36.29
30-09-23 9:00	37.71	38.79	38.90	38.84
30-09-23 10:00	40.5	41.58	41.69	41.63
30-09-23 11:00	42.83	43.91	44.02	43.96
30-09-23 12:00	44.35	45.43	45.54	45.48
30-09-23 13:00	44.74	45.82	45.93	45.87
30-09-23 14:00	44.06	45.14	45.25	45.19
30-09-23 15:00	42.91	43.99	44.10	44.04
30-09-23 16:00	41.37	42.45	42.56	42.50
30-09-23 17:00	39.14	40.22	40.33	40.27
30-09-23 18:00	37.07	38.15	38.26	38.20
30-09-23 19:00	34.83	35.91	36.02	35.96
30-09-23 20:00	34.17	35.25	35.36	35.30
30-09-23 21:00	33.46	34.54	34.65	34.59
30-09-23 22:00	32.8	33.88	33.99	33.93
30-09-23 23:00	31.61	32.69	32.80	32.74
01-10-23 0:00	30.74 Oct	31.82	31.71	31.67
01-10-23 1:00	29.69	30.77	30.66	30.62
01-10-23 2:00	28.73	29.81	29.70	29.66
01-10-23 3:00	28.14	29.22	29.11	29.07
01-10-23 4:00	27.95	29.03	28.92	28.88
01-10-23 5:00	26.77	27.85	27.74	27.70
01-10-23 6:00	27.96	29.04	28.93	28.89
01-10-23 7:00	29.29	30.37	30.26	30.22
01-10-23 8:00	31.28	32.36	32.25	32.21
01-10-23 9:00	33.55	34.63	34.52	34.48
01-10-23 10:00	34.11	35.19	35.08	35.04

01-10-23 11:00	36.14	37.22	37.11	37.07
01-10-23 12:00	37.63	38.71	38.60	38.56
01-10-23 13:00	37.88	38.96	38.85	38.81
01-10-23 14:00	37.25	38.33	38.22	38.18
01-10-23 15:00	36.95	38.03	37.92	37.88
01-10-23 16:00	35.41	36.49	36.38	36.34
01-10-23 17:00	34.19	35.27	35.16	35.12
01-10-23 18:00	33.2	34.28	34.17	34.13
01-10-23 19:00	32.19	33.27	33.16	33.12
01-10-23 20:00	31.11	32.19	32.08	32.04
01-10-23 21:00	30.44	31.52	31.41	31.37
01-10-23 22:00	29.63	30.71	30.60	30.56
01-10-23 23:00	28.89	29.97	29.86	29.82
02-10-23 0:00	28.43	29.51	29.40	29.36
02-10-23 1:00	28.18	29.26	29.15	29.11
02-10-23 2:00	27.36	28.44	28.33	28.29
02-10-23 3:00	26.74	27.82	27.71	27.67
02-10-23 4:00	26.41	27.49	27.38	27.34
02-10-23 5:00	25.77	26.85	26.74	26.70
02-10-23 6:00	25.83	26.91	26.80	26.76
02-10-23 7:00	28.03	29.11	29.00	28.96
02-10-23 8:00	29.41	30.49	30.38	30.34
02-10-23 9:00	31.46	32.54	32.43	32.39
02-10-23 10:00	32.98	34.06	33.95	33.91
02-10-23 11:00	34.44	35.52	35.41	35.37
02-10-23 12:00	35.51	36.59	36.48	36.44
02-10-23 13:00	35.8	36.88	36.77	36.73
02-10-23 14:00	35.59	36.67	36.56	36.52
02-10-23 15:00	34.78	35.86	35.75	35.71
02-10-23 16:00	33.33	34.41	34.30	34.26
02-10-23 17:00	31.54	32.62	32.51	32.47
02-10-23 18:00	30.13	31.21	31.10	31.06
02-10-23 19:00	28.92	30.00	29.89	29.85
02-10-23 20:00	28.26	29.34	29.23	29.19
02-10-23 21:00	27.71	28.79	28.68	28.64
02-10-23 22:00	27.35	28.43	28.32	28.28
02-10-23 23:00	26.71	27.79	27.68	27.64
03-10-23 0:00	25.63	26.71	26.60	26.56
03-10-23 1:00	24.49	25.57	25.46	25.42
03-10-23 2:00	24.32	25.40	25.29	25.25
03-10-23 3:00	23.63	24.71	24.60	24.56
03-10-23 4:00	23.04	24.12	24.01	23.97
03-10-23 5:00	23.02	24.10	23.99	23.95
03-10-23 6:00	23.83	24.91	24.80	24.76

03-10-23 7:00	26.22	27.30	27.19	27.15
03-10-23 8:00	29.23	30.31	30.20	30.16
03-10-23 9:00	30.88	31.96	31.85	31.81
03-10-23 10:00	32.36	33.44	33.33	33.29
03-10-23 11:00	33.2	34.28	34.17	34.13
03-10-23 12:00	34.1	35.18	35.07	35.03
03-10-23 13:00	34.85	35.93	35.82	35.78
03-10-23 14:00	34.96	36.04	35.93	35.89
03-10-23 15:00	34.12	35.20	35.09	35.05
03-10-23 16:00	33.29	34.37	34.26	34.22
03-10-23 17:00	31.38	32.46	32.35	32.31
03-10-23 18:00	30.25	31.33	31.22	31.18
03-10-23 19:00	29.02	30.10	29.99	29.95
03-10-23 20:00	28.06	29.14	29.03	28.99
03-10-23 21:00	27.13	28.21	28.10	28.06
03-10-23 22:00	26.56	27.64	27.53	27.49
03-10-23 23:00	25.45	26.53	26.42	26.38
04-10-23 0:00	24.66	25.74	25.63	25.59
04-10-23 1:00	23.91	24.99	24.88	24.84
04-10-23 2:00	23.44	24.52	24.41	24.37
04-10-23 3:00	23.2	24.28	24.17	24.13
04-10-23 4:00	23.86	24.94	24.83	24.79
04-10-23 5:00	23.71	24.79	24.68	24.64
04-10-23 6:00	24.16	25.24	25.13	25.09
04-10-23 7:00	26.53	27.61	27.50	27.46
04-10-23 8:00	28.3	29.38	29.27	29.23
04-10-23 9:00	30.68	31.76	31.65	31.61
04-10-23 10:00	32.47	33.55	33.44	33.40
04-10-23 11:00	33.87	34.95	34.84	34.80
04-10-23 12:00	35.65	36.73	36.62	36.58
04-10-23 13:00	36.46	37.54	37.43	37.39
04-10-23 14:00	36.32	37.40	37.29	37.25
04-10-23 15:00	35.86	36.94	36.83	36.79
04-10-23 16:00	34.51	35.59	35.48	35.44
04-10-23 17:00	32.94	34.02	33.91	33.87
04-10-23 18:00	31.61	32.69	32.58	32.54
04-10-23 19:00	30.32	31.40	31.29	31.25
04-10-23 20:00	29.37	30.45	30.34	30.30
04-10-23 21:00	28.28	29.36	29.25	29.21
04-10-23 22:00	27.18	28.26	28.15	28.11
04-10-23 23:00	26	27.08	26.97	26.93
05-10-23 0:00	25.5	26.58	26.47	26.43
05-10-23 1:00	25.49	26.57	26.46	26.42
05-10-23 2:00	24.91	25.99	25.88	25.84

05-10-23 3:00	24.77	25.85	25.74	25.70
05-10-23 4:00	24.17	25.25	25.14	25.10
05-10-23 5:00	24.22	25.30	25.19	25.15
05-10-23 6:00	24.96	26.04	25.93	25.89
05-10-23 7:00	27.2	28.28	28.17	28.13
05-10-23 8:00	29.34	30.42	30.31	30.27
05-10-23 9:00	31.63	32.71	32.60	32.56
05-10-23 10:00	33.56	34.64	34.53	34.49
05-10-23 11:00	35.45	36.53	36.42	36.38
05-10-23 12:00	36.98	38.06	37.95	37.91
05-10-23 13:00	37.18	38.26	38.15	38.11
05-10-23 14:00	37.02	38.10	37.99	37.95
05-10-23 15:00	35.99	37.07	36.96	36.92
05-10-23 16:00	34.63	35.71	35.60	35.56
05-10-23 17:00	32.67	33.75	33.64	33.60
05-10-23 18:00	31.04	32.12	32.01	31.97
05-10-23 19:00	29.56	30.64	30.53	30.49
05-10-23 20:00	28.29	29.37	29.26	29.22
05-10-23 21:00	27.55	28.63	28.52	28.48
05-10-23 22:00	26.39	27.47	27.36	27.32
05-10-23 23:00	25.78	26.86	26.75	26.71
06-10-23 0:00	25.44	26.52	26.41	26.37
06-10-23 1:00	24.92	26.00	25.89	25.85
06-10-23 2:00	25.26	26.34	26.23	26.19
06-10-23 3:00	25.4	26.48	26.37	26.33
06-10-23 4:00	24.8	25.88	25.77	25.73
06-10-23 5:00	24.57	25.65	25.54	25.50
06-10-23 6:00	25.22	26.30	26.19	26.15
06-10-23 7:00	28.32	29.40	29.29	29.25
06-10-23 8:00	30.38	31.46	31.35	31.31
06-10-23 9:00	31.98	33.06	32.95	32.91
06-10-23 10:00	33.98	35.06	34.95	34.91
06-10-23 11:00	35.28	36.36	36.25	36.21
06-10-23 12:00	36.76	37.84	37.73	37.69
06-10-23 13:00	37.2	38.28	38.17	38.13
06-10-23 14:00	36.83	37.91	37.80	37.76
06-10-23 15:00	36.06	37.14	37.03	36.99
06-10-23 16:00	34.17	35.25	35.14	35.10
06-10-23 17:00	32.37	33.45	33.34	33.30
06-10-23 18:00	31	32.08	31.97	31.93
06-10-23 19:00	29.86	30.94	30.83	30.79
06-10-23 20:00	28.83	29.91	29.80	29.76
06-10-23 21:00	27.43	28.51	28.40	28.36
06-10-23 22:00	26.75	27.83	27.72	27.68

06-10-23 23:00	26.51	27.59	27.48	27.44
07-10-23 0:00	25.84	26.92	26.81	26.77
07-10-23 1:00	25.9	26.98	26.87	26.83
07-10-23 2:00	25.29	26.37	26.26	26.22
07-10-23 3:00	24.86	25.94	25.83	25.79
07-10-23 4:00	24.58	25.66	25.55	25.51
07-10-23 5:00	24.32	25.40	25.29	25.25
07-10-23 6:00	24.65	25.73	25.62	25.58
07-10-23 7:00	26.16	27.24	27.13	27.09
07-10-23 8:00	27.87	28.95	28.84	28.80
07-10-23 9:00	30.26	31.34	31.23	31.19
07-10-23 10:00	31.99	33.07	32.96	32.92
07-10-23 11:00	33.55	34.63	34.52	34.48
07-10-23 12:00	35.29	36.37	36.26	36.22
07-10-23 13:00	35.67	36.75	36.64	36.60
07-10-23 14:00	35.07	36.15	36.04	36.00
07-10-23 15:00	34.23	35.31	35.20	35.16
07-10-23 16:00	33.27	34.35	34.24	34.20
07-10-23 17:00	31.62	32.70	32.59	32.55
07-10-23 18:00	30.23	31.31	31.20	31.16
07-10-23 19:00	28.93	30.01	29.90	29.86
07-10-23 20:00	27.76	28.84	28.73	28.69
07-10-23 21:00	26.69	27.77	27.66	27.62
07-10-23 22:00	26.29	27.37	27.26	27.22
07-10-23 23:00	26.22	27.30	27.19	27.15
08-10-23 0:00	25.92	27.00	26.89	26.85
08-10-23 1:00	24.99	26.07	25.96	25.92
08-10-23 2:00	24.36	25.44	25.33	25.29
08-10-23 3:00	24.56	25.64	25.53	25.49
08-10-23 4:00	24.35	25.43	25.32	25.28
08-10-23 5:00	23.8	24.88	24.77	24.73
08-10-23 6:00	23.69	24.77	24.66	24.62
08-10-23 7:00	25.68	26.76	26.65	26.61
08-10-23 8:00	28.42	29.50	29.39	29.35
08-10-23 9:00	30.7	31.78	31.67	31.63
08-10-23 10:00	32.83	33.91	33.80	33.76
08-10-23 11:00	34.45	35.53	35.42	35.38
08-10-23 12:00	36.27	37.35	37.24	37.20
08-10-23 13:00	36.26	37.34	37.23	37.19
08-10-23 14:00	36.73	37.81	37.70	37.66
08-10-23 15:00	35.88	36.96	36.85	36.81
08-10-23 16:00	33.95	35.03	34.92	34.88
08-10-23 17:00	32.22	33.30	33.19	33.15
08-10-23 18:00	31.36	32.44	32.33	32.29

08-10-23 19:00	30.62	31.70	31.59	31.55
08-10-23 20:00	29.66	30.74	30.63	30.59
08-10-23 21:00	29.13	30.21	30.10	30.06
08-10-23 22:00	28.47	29.55	29.44	29.40
08-10-23 23:00	28.2	29.28	29.17	29.13
09-10-23 0:00	27.63	28.71	28.60	28.56
09-10-23 1:00	26.62	27.70	27.59	27.55
09-10-23 2:00	26.85	27.93	27.82	27.78
09-10-23 3:00	27.05	28.13	28.02	27.98
09-10-23 4:00	26.2	27.28	27.17	27.13
09-10-23 5:00	25.68	26.76	26.65	26.61
09-10-23 6:00	26.43	27.51	27.40	27.36
09-10-23 7:00	28.54	29.62	29.51	29.47
09-10-23 8:00	29.87	30.95	30.84	30.80
09-10-23 9:00	31.28	32.36	32.25	32.21
09-10-23 10:00	32.84	33.92	33.81	33.77
09-10-23 11:00	34.18	35.26	35.15	35.11
09-10-23 12:00	35.87	36.95	36.84	36.80
09-10-23 13:00	36.23	37.31	37.20	37.16
09-10-23 14:00	36.32	37.40	37.29	37.25
09-10-23 15:00	35.51	36.59	36.48	36.44
09-10-23 16:00	33.93	35.01	34.90	34.86
09-10-23 17:00	32.23	33.31	33.20	33.16
09-10-23 18:00	30.66	31.74	31.63	31.59
09-10-23 19:00	29.84	30.92	30.81	30.77
09-10-23 20:00	29.22	30.30	30.19	30.15
09-10-23 21:00	28.15	29.23	29.12	29.08
09-10-23 22:00	27.18	28.26	28.15	28.11
09-10-23 23:00	26.39	27.47	27.36	27.32
10-10-23 0:00	25.9	26.98	26.87	26.83
10-10-23 1:00	25.04	26.12	26.01	25.97
10-10-23 2:00	24.82	25.90	25.79	25.75
10-10-23 3:00	24.58	25.66	25.55	25.51
10-10-23 4:00	24.19	25.27	25.16	25.12
10-10-23 5:00	23.72	24.80	24.69	24.65
10-10-23 6:00	23.77	24.85	24.74	24.70
10-10-23 7:00	25.56	26.64	26.53	26.49
10-10-23 8:00	27.64	28.72	28.61	28.57
10-10-23 9:00	29.81	30.89	30.78	30.74
10-10-23 10:00	31.71	32.79	32.68	32.64
10-10-23 11:00	33.02	34.10	33.99	33.95
10-10-23 12:00	34.19	35.27	35.16	35.12
10-10-23 13:00	34.78	35.86	35.75	35.71
10-10-23 14:00	34.54	35.62	35.51	35.47

10-10-23 15:00	33.72	34.80	34.69	34.65
10-10-23 16:00	32.38	33.46	33.35	33.31
10-10-23 17:00	30.43	31.51	31.40	31.36
10-10-23 18:00	28.83	29.91	29.80	29.76
10-10-23 19:00	27.73	28.81	28.70	28.66
10-10-23 20:00	27.1	28.18	28.07	28.03
10-10-23 21:00	26.39	27.47	27.36	27.32
10-10-23 22:00	24.98	26.06	25.95	25.91
10-10-23 23:00	23.94	25.02	24.91	24.87
11-10-23 0:00	23.25	24.33	24.22	24.18
11-10-23 1:00	22.8	23.88	23.77	23.73
11-10-23 2:00	22.09	23.17	23.06	23.02
11-10-23 3:00	21.14	22.22	22.11	22.07
11-10-23 4:00	20.61	21.69	21.58	21.54
11-10-23 5:00	20.18	21.26	21.15	21.11
11-10-23 6:00	21.8	22.88	22.77	22.73
11-10-23 7:00	25.23	26.31	26.20	26.16
11-10-23 8:00	27.28	28.36	28.25	28.21
11-10-23 9:00	29.29	30.37	30.26	30.22
11-10-23 10:00	31.06	32.14	32.03	31.99
11-10-23 11:00	32.56	33.64	33.53	33.49
11-10-23 12:00	33.83	34.91	34.80	34.76
11-10-23 13:00	34.53	35.61	35.50	35.46
11-10-23 14:00	33.97	35.05	34.94	34.90
11-10-23 15:00	33.25	34.33	34.22	34.18
11-10-23 16:00	31.69	32.77	32.66	32.62
11-10-23 17:00	29.83	30.91	30.80	30.76
11-10-23 18:00	28.29	29.37	29.26	29.22
11-10-23 19:00	26.52	27.60	27.49	27.45
11-10-23 20:00	25.85	26.93	26.82	26.78
11-10-23 21:00	24.6	25.68	25.57	25.53
11-10-23 22:00	23.27	24.35	24.24	24.20
11-10-23 23:00	21.65	22.73	22.62	22.58
12-10-23 0:00	21.54	22.62	22.51	22.47
12-10-23 1:00	21.28	22.36	22.25	22.21
12-10-23 2:00	20.5	21.58	21.47	21.43
12-10-23 3:00	20.16	21.24	21.13	21.09
12-10-23 4:00	20.33	21.41	21.30	21.26
12-10-23 5:00	20.17	21.25	21.14	21.10
12-10-23 6:00	20.88	21.96	21.85	21.81
12-10-23 7:00	23.84	24.92	24.81	24.77
12-10-23 8:00	27.09	28.17	28.06	28.02
12-10-23 9:00	29.21	30.29	30.18	30.14
12-10-23 10:00	31.26	32.34	32.23	32.19

12-10-23 11:00	32.89	33.97	33.86	33.82
12-10-23 12:00	33.93	35.01	34.90	34.86
12-10-23 13:00	34.57	35.65	35.54	35.50
12-10-23 14:00	34.31	35.39	35.28	35.24
12-10-23 15:00	33.79	34.87	34.76	34.72
12-10-23 16:00	32.17	33.25	33.14	33.10
12-10-23 17:00	30.06	31.14	31.03	30.99
12-10-23 18:00	28.35	29.43	29.32	29.28
12-10-23 19:00	26.9	27.98	27.87	27.83
12-10-23 20:00	25.6	26.68	26.57	26.53
12-10-23 21:00	24.95	26.03	25.92	25.88
12-10-23 22:00	24.21	25.29	25.18	25.14
12-10-23 23:00	23.37	24.45	24.34	24.30
13-10-23 0:00	22.74	23.82	23.71	23.67
13-10-23 1:00	22	23.08	22.97	22.93
13-10-23 2:00	21.6	22.68	22.57	22.53
13-10-23 3:00	21.23	22.31	22.20	22.16
13-10-23 4:00	20.91	21.99	21.88	21.84
13-10-23 5:00	20.19	21.27	21.16	21.12
13-10-23 6:00	21.31	22.39	22.28	22.24
13-10-23 7:00	24.18	25.26	25.15	25.11
13-10-23 8:00	27.36	28.44	28.33	28.29
13-10-23 9:00	29.49	30.57	30.46	30.42
13-10-23 10:00	30.86	31.94	31.83	31.79
13-10-23 11:00	32.88	33.96	33.85	33.81
13-10-23 12:00	33.85	34.93	34.82	34.78
13-10-23 13:00	33.83	34.91	34.80	34.76
13-10-23 14:00	33.98	35.06	34.95	34.91
13-10-23 15:00	33.17	34.25	34.14	34.10
13-10-23 16:00	31.71	32.79	32.68	32.64
13-10-23 17:00	29.73	30.81	30.70	30.66
13-10-23 18:00	28.11	29.19	29.08	29.04
13-10-23 19:00	27.21	28.29	28.18	28.14
13-10-23 20:00	26.21	27.29	27.18	27.14
13-10-23 21:00	24.45	25.53	25.42	25.38
13-10-23 22:00	23.36	24.44	24.33	24.29
13-10-23 23:00	23.09	24.17	24.06	24.02
14-10-23 0:00	22.97	24.05	23.94	23.90
14-10-23 1:00	22.72	23.80	23.69	23.65
14-10-23 2:00	22.53	23.61	23.50	23.46
14-10-23 3:00	22.12	23.20	23.09	23.05
14-10-23 4:00	21.86	22.94	22.83	22.79
14-10-23 5:00	21.44	22.52	22.41	22.37
14-10-23 6:00	21.64	22.72	22.61	22.57

14-10-23 7:00	24.84	25.92	25.81	25.77
14-10-23 8:00	27.88	28.96	28.85	28.81
14-10-23 9:00	30.08	31.16	31.05	31.01
14-10-23 10:00	32	33.08	32.97	32.93
14-10-23 11:00	32.69	33.77	33.66	33.62
14-10-23 12:00	33.49	34.57	34.46	34.42
14-10-23 13:00	34.1	35.18	35.07	35.03
14-10-23 14:00	33.68	34.76	34.65	34.61
14-10-23 15:00	32.83	33.91	33.80	33.76
14-10-23 16:00	31.58	32.66	32.55	32.51
14-10-23 17:00	29.8	30.88	30.77	30.73
14-10-23 18:00	28.19	29.27	29.16	29.12
14-10-23 19:00	26.25	27.33	27.22	27.18
14-10-23 20:00	24.74	25.82	25.71	25.67
14-10-23 21:00	23.9	24.98	24.87	24.83
14-10-23 22:00	22.85	23.93	23.82	23.78
14-10-23 23:00	22.84	23.92	23.81	23.77
15-10-23 0:00	21.95	23.03	22.92	22.88
15-10-23 1:00	20.63	21.71	21.60	21.56
15-10-23 2:00	20.88	21.96	21.85	21.81
15-10-23 3:00	19.79	20.87	20.76	20.72
15-10-23 4:00	18.03	19.11	19.00	18.96
15-10-23 5:00	17.33	18.41	18.30	18.26
15-10-23 6:00	18.97	20.05	19.94	19.90
15-10-23 7:00	22.97	24.05	23.94	23.90
15-10-23 8:00	27.69	28.77	28.66	28.62
15-10-23 9:00	29.87	30.95	30.84	30.80
15-10-23 10:00	32.26	33.34	33.23	33.19
15-10-23 11:00	33.5	34.58	34.47	34.43
15-10-23 12:00	33.85	34.93	34.82	34.78
15-10-23 13:00	34.35	35.43	35.32	35.28
15-10-23 14:00	33.96	35.04	34.93	34.89
15-10-23 15:00	33.46	34.54	34.43	34.39
15-10-23 16:00	31.8	32.88	32.77	32.73
15-10-23 17:00	29.67	30.75	30.64	30.60
15-10-23 18:00	27.85	28.93	28.82	28.78
15-10-23 19:00	25.15	26.23	26.12	26.08
15-10-23 20:00	23.7	24.78	24.67	24.63
15-10-23 21:00	23.02	24.10	23.99	23.95
15-10-23 22:00	21.79	22.87	22.76	22.72
15-10-23 23:00	21.12	22.20	22.09	22.05
16-10-23 0:00	19.84	20.92	20.81	20.77
16-10-23 1:00	19.65	20.73	20.62	20.58
16-10-23 2:00	19.2	20.28	20.17	20.13

16-10-23 3:00	19.68	20.76	20.65	20.61
16-10-23 4:00	19.37	20.45	20.34	20.30
16-10-23 5:00	18.64	19.72	19.61	19.57
16-10-23 6:00	18.9	19.98	19.87	19.83
16-10-23 7:00	22.52	23.60	23.49	23.45
16-10-23 8:00	26.58	27.66	27.55	27.51
16-10-23 9:00	29.5	30.58	30.47	30.43
16-10-23 10:00	31.02	32.10	31.99	31.95
16-10-23 11:00	32.36	33.44	33.33	33.29
16-10-23 12:00	33.15	34.23	34.12	34.08
16-10-23 13:00	33.72	34.80	34.69	34.65
16-10-23 14:00	33.39	34.47	34.36	34.32
16-10-23 15:00	32.6	33.68	33.57	33.53
16-10-23 16:00	31.25	32.33	32.22	32.18
16-10-23 17:00	29.08	30.16	30.05	30.01
16-10-23 18:00	27.55	28.63	28.52	28.48
16-10-23 19:00	26.04	27.12	27.01	26.97
16-10-23 20:00	24.34	25.42	25.31	25.27
16-10-23 21:00	22.83	23.91	23.80	23.76
16-10-23 22:00	21.72	22.80	22.69	22.65
16-10-23 23:00	20.23	21.31	21.20	21.16
17-10-23 0:00	19.93	21.01	20.90	20.86
17-10-23 1:00	20.73	21.81	21.70	21.66
17-10-23 2:00	20.48	21.56	21.45	21.41
17-10-23 3:00	19.31	20.39	20.28	20.24
17-10-23 4:00	18.41	19.49	19.38	19.34
17-10-23 5:00	18.44	19.52	19.41	19.37
17-10-23 6:00	19.12	20.20	20.09	20.05
17-10-23 7:00	21.93	23.01	22.90	22.86
17-10-23 8:00	25.72	26.80	26.69	26.65
17-10-23 9:00	28.98	30.06	29.95	29.91
17-10-23 10:00	31.01	32.09	31.98	31.94
17-10-23 11:00	32.5	33.58	33.47	33.43
17-10-23 12:00	33.57	34.65	34.54	34.50
17-10-23 13:00	33.81	34.89	34.78	34.74
17-10-23 14:00	33.6	34.68	34.57	34.53
17-10-23 15:00	32.84	33.92	33.81	33.77
17-10-23 16:00	31.08	32.16	32.05	32.01
17-10-23 17:00	29	30.08	29.97	29.93
17-10-23 18:00	27.66	28.74	28.63	28.59
17-10-23 19:00	25.83	26.91	26.80	26.76
17-10-23 20:00	23.96	25.04	24.93	24.89
17-10-23 21:00	22.26	23.34	23.23	23.19
17-10-23 22:00	22.12	23.20	23.09	23.05

17-10-23 23:00	20.67	21.75	21.64	21.60
18-10-23 0:00	21.01	22.09	21.98	21.94
18-10-23 1:00	20.1	21.18	21.07	21.03
18-10-23 2:00	19.56	20.64	20.53	20.49
18-10-23 3:00	18.03	19.11	19.00	18.96
18-10-23 4:00	16.87	17.95	17.84	17.80
18-10-23 5:00	16.69	17.77	17.66	17.62
18-10-23 6:00	18.04	19.12	19.01	18.97
18-10-23 7:00	22.31	23.39	23.28	23.24
18-10-23 8:00	25.99	27.07	26.96	26.92
18-10-23 9:00	28.61	29.69	29.58	29.54
18-10-23 10:00	30.44	31.52	31.41	31.37
18-10-23 11:00	31.52	32.60	32.49	32.45
18-10-23 12:00	33.06	34.14	34.03	33.99
18-10-23 13:00	33.61	34.69	34.58	34.54
18-10-23 14:00	33.53	34.61	34.50	34.46
18-10-23 15:00	32.85	33.93	33.82	33.78
18-10-23 16:00	31.31	32.39	32.28	32.24
18-10-23 17:00	29.24	30.32	30.21	30.17
18-10-23 18:00	27.48	28.56	28.45	28.41
18-10-23 19:00	25.96	27.04	26.93	26.89
18-10-23 20:00	24.11	25.19	25.08	25.04
18-10-23 21:00	22.15	23.23	23.12	23.08
18-10-23 22:00	21.44	22.52	22.41	22.37
18-10-23 23:00	21.37	22.45	22.34	22.30
19-10-23 0:00	21.08	22.16	22.05	22.01
19-10-23 1:00	20.55	21.63	21.52	21.48
19-10-23 2:00	19.85	20.93	20.82	20.78
19-10-23 3:00	18.54	19.62	19.51	19.47
19-10-23 4:00	18.33	19.41	19.30	19.26
19-10-23 5:00	18.75	19.83	19.72	19.68
19-10-23 6:00	20.16	21.24	21.13	21.09
19-10-23 7:00	23.43	24.51	24.40	24.36
19-10-23 8:00	26.18	27.26	27.15	27.11
19-10-23 9:00	27.93	29.01	28.90	28.86
19-10-23 10:00	29.85	30.93	30.82	30.78
19-10-23 11:00	31.56	32.64	32.53	32.49
19-10-23 12:00	32.62	33.70	33.59	33.55
19-10-23 13:00	32.93	34.01	33.90	33.86
19-10-23 14:00	33.26	34.34	34.23	34.19
19-10-23 15:00	32.42	33.50	33.39	33.35
19-10-23 16:00	30.89	31.97	31.86	31.82
19-10-23 17:00	28.83	29.91	29.80	29.76
19-10-23 18:00	26.01	27.09	26.98	26.94

19-10-23 19:00	25.07	26.15	26.04	26.00
19-10-23 20:00	23.68	24.76	24.65	24.61
19-10-23 21:00	22.53	23.61	23.50	23.46
19-10-23 22:00	21.38	22.46	22.35	22.31
19-10-23 23:00	20.79	21.87	21.76	21.72
20-10-23 0:00	20.92	22.00	21.89	21.85
20-10-23 1:00	20.37	21.45	21.34	21.30
20-10-23 2:00	20.44	21.52	21.41	21.37
20-10-23 3:00	19.7	20.78	20.67	20.63
20-10-23 4:00	19.24	20.32	20.21	20.17
20-10-23 5:00	19	20.08	19.97	19.93
20-10-23 6:00	20.82	21.90	21.79	21.75
20-10-23 7:00	24.55	25.63	25.52	25.48
20-10-23 8:00	27.14	28.22	28.11	28.07
20-10-23 9:00	29.21	30.29	30.18	30.14
20-10-23 10:00	31.71	32.79	32.68	32.64
20-10-23 11:00	33.5	34.58	34.47	34.43
20-10-23 12:00	33.95	35.03	34.92	34.88
20-10-23 13:00	34.96	36.04	35.93	35.89
20-10-23 14:00	34.43	35.51	35.40	35.36
20-10-23 15:00	33.78	34.86	34.75	34.71
20-10-23 16:00	32.36	33.44	33.33	33.29
20-10-23 17:00	29.92	31.00	30.89	30.85
20-10-23 18:00	26.84	27.92	27.81	27.77
20-10-23 19:00	24.67	25.75	25.64	25.60
20-10-23 20:00	23.9	24.98	24.87	24.83
20-10-23 21:00	23.45	24.53	24.42	24.38
20-10-23 22:00	23.01	24.09	23.98	23.94
20-10-23 23:00	22.42	23.50	23.39	23.35
21-10-23 0:00	22.6	23.68	23.57	23.53
21-10-23 1:00	22.35	23.43	23.32	23.28
21-10-23 2:00	21.5	22.58	22.47	22.43
21-10-23 3:00	21.4	22.48	22.37	22.33
21-10-23 4:00	20.81	21.89	21.78	21.74
21-10-23 5:00	20.89	21.97	21.86	21.82
21-10-23 6:00	21.33	22.41	22.30	22.26
21-10-23 7:00	24.05	25.13	25.02	24.98
21-10-23 8:00	28.26	29.34	29.23	29.19
21-10-23 9:00	30.23	31.31	31.20	31.16
21-10-23 10:00	31.77	32.85	32.74	32.70
21-10-23 11:00	33.48	34.56	34.45	34.41
21-10-23 12:00	34.96	36.04	35.93	35.89
21-10-23 13:00	35.74	36.82	36.71	36.67
21-10-23 14:00	34.88	35.96	35.85	35.81

21-10-23 15:00	34.16	35.24	35.13	35.09
21-10-23 16:00	32.13	33.21	33.10	33.06
21-10-23 17:00	30.35	31.43	31.32	31.28
21-10-23 18:00	28.26	29.34	29.23	29.19
21-10-23 19:00	26.17	27.25	27.14	27.10
21-10-23 20:00	25.05	26.13	26.02	25.98
21-10-23 21:00	23.78	24.86	24.75	24.71
21-10-23 22:00	22.46	23.54	23.43	23.39
21-10-23 23:00	22.23	23.31	23.20	23.16
22-10-23 0:00	21.5	22.58	22.47	22.43
22-10-23 1:00	21.77	22.85	22.74	22.70
22-10-23 2:00	21.53	22.61	22.50	22.46
22-10-23 3:00	21.71	22.79	22.68	22.64
22-10-23 4:00	21.17	22.25	22.14	22.10
22-10-23 5:00	20.71	21.79	21.68	21.64
22-10-23 6:00	20.78	21.86	21.75	21.71
22-10-23 7:00	23.63	24.71	24.60	24.56
22-10-23 8:00	26.89	27.97	27.86	27.82
22-10-23 9:00	29.29	30.37	30.26	30.22
22-10-23 10:00	31.42	32.50	32.39	32.35
22-10-23 11:00	33.23	34.31	34.20	34.16
22-10-23 12:00	34.6	35.68	35.57	35.53
22-10-23 13:00	35.23	36.31	36.20	36.16
22-10-23 14:00	34.95	36.03	35.92	35.88
22-10-23 15:00	34.13	35.21	35.10	35.06
22-10-23 16:00	32.3	33.38	33.27	33.23
22-10-23 17:00	29.95	31.03	30.92	30.88
22-10-23 18:00	28.06	29.14	29.03	28.99
22-10-23 19:00	26.56	27.64	27.53	27.49
22-10-23 20:00	25.37	26.45	26.34	26.30
22-10-23 21:00	24.19	25.27	25.16	25.12
22-10-23 22:00	22.73	23.81	23.70	23.66
22-10-23 23:00	21.46	22.54	22.43	22.39
23-10-23 0:00	19.99	21.07	20.96	20.92
23-10-23 1:00	20.52	21.60	21.49	21.45
23-10-23 2:00	18.85	19.93	19.82	19.78
23-10-23 3:00	18.95	20.03	19.92	19.88
23-10-23 4:00	21.05	22.13	22.02	21.98
23-10-23 5:00	21.02	22.10	21.99	21.95
23-10-23 6:00	21.33	22.41	22.30	22.26
23-10-23 7:00	23.31	24.39	24.28	24.24
23-10-23 8:00	25.32	26.40	26.29	26.25
23-10-23 9:00	27.73	28.81	28.70	28.66
23-10-23 10:00	30.27	31.35	31.24	31.20

23-10-23 11:00	32.81	33.89	33.78	33.74
23-10-23 12:00	34.71	35.79	35.68	35.64
23-10-23 13:00	35.5	36.58	36.47	36.43
23-10-23 14:00	35.85	36.93	36.82	36.78
23-10-23 15:00	34.91	35.99	35.88	35.84
23-10-23 16:00	33.41	34.49	34.38	34.34
23-10-23 17:00	31.35	32.43	32.32	32.28
23-10-23 18:00	29.58	30.66	30.55	30.51
23-10-23 19:00	28.46	29.54	29.43	29.39
23-10-23 20:00	27.11	28.19	28.08	28.04
23-10-23 21:00	25.99	27.07	26.96	26.92
23-10-23 22:00	25.28	26.36	26.25	26.21
23-10-23 23:00	25.3	26.38	26.27	26.23
24-10-23 0:00	23.62	24.70	24.59	24.55
24-10-23 1:00	21.66	22.74	22.63	22.59
24-10-23 2:00	22.24	23.32	23.21	23.17
24-10-23 3:00	23.25	24.33	24.22	24.18
24-10-23 4:00	22.81	23.89	23.78	23.74
24-10-23 5:00	22.24	23.32	23.21	23.17
24-10-23 6:00	22.15	23.23	23.12	23.08
24-10-23 7:00	24.19	25.27	25.16	25.12
24-10-23 8:00	26.47	27.55	27.44	27.40
24-10-23 9:00	28.2	29.28	29.17	29.13
24-10-23 10:00	30.22	31.30	31.19	31.15
24-10-23 11:00	32.17	33.25	33.14	33.10
24-10-23 12:00	33.55	34.63	34.52	34.48
24-10-23 13:00	34.75	35.83	35.72	35.68
24-10-23 14:00	34.97	36.05	35.94	35.90
24-10-23 15:00	34.49	35.57	35.46	35.42
24-10-23 16:00	32.86	33.94	33.83	33.79
24-10-23 17:00	30.8	31.88	31.77	31.73
24-10-23 18:00	29.05	30.13	30.02	29.98
24-10-23 19:00	27.74	28.82	28.71	28.67
24-10-23 20:00	26.48	27.56	27.45	27.41
24-10-23 21:00	25.76	26.84	26.73	26.69
24-10-23 22:00	25.08	26.16	26.05	26.01
24-10-23 23:00	24.48	25.56	25.45	25.41
25-10-23 0:00	24.12	25.20	25.09	25.05
25-10-23 1:00	23.86	24.94	24.83	24.79
25-10-23 2:00	23.17	24.25	24.14	24.10
25-10-23 3:00	22.79	23.87	23.76	23.72
25-10-23 4:00	22.16	23.24	23.13	23.09
25-10-23 5:00	21.24	22.32	22.21	22.17
25-10-23 6:00	20.74	21.82	21.71	21.67

25-10-23 7:00	23.96	25.04	24.93	24.89
25-10-23 8:00	26.65	27.73	27.62	27.58
25-10-23 9:00	28.38	29.46	29.35	29.31
25-10-23 10:00	30.33	31.41	31.30	31.26
25-10-23 11:00	32.53	33.61	33.50	33.46
25-10-23 12:00	34.9	35.98	35.87	35.83
25-10-23 13:00	36.76	37.84	37.73	37.69
25-10-23 14:00	35.83	36.91	36.80	36.76
25-10-23 15:00	35.76	36.84	36.73	36.69
25-10-23 16:00	34.89	35.97	35.86	35.82
25-10-23 17:00	32.19	33.27	33.16	33.12
25-10-23 18:00	30.04	31.12	31.01	30.97
25-10-23 19:00	29.7	30.78	30.67	30.63
25-10-23 20:00	28.04	29.12	29.01	28.97
25-10-23 21:00	26.55	27.63	27.52	27.48
25-10-23 22:00	25.57	26.65	26.54	26.50
25-10-23 23:00	24.87	25.95	25.84	25.80
26-10-23 0:00	24.69	25.77	25.66	25.62
26-10-23 1:00	23.61	24.69	24.58	24.54
26-10-23 2:00	22.71	23.79	23.68	23.64
26-10-23 3:00	22.52	23.60	23.49	23.45
26-10-23 4:00	22.22	23.30	23.19	23.15
26-10-23 5:00	22.3	23.38	23.27	23.23
26-10-23 6:00	22.67	23.75	23.64	23.60
26-10-23 7:00	25.11	26.19	26.08	26.04
26-10-23 8:00	29.74	30.82	30.71	30.67
26-10-23 9:00	32.8	33.88	33.77	33.73
26-10-23 10:00	35.26	36.34	36.23	36.19
26-10-23 11:00	37.7	38.78	38.67	38.63
26-10-23 12:00	39.89	40.97	40.86	40.82
26-10-23 13:00	41.31	42.39	42.28	42.24
26-10-23 14:00	41.52	42.60	42.49	42.45
26-10-23 15:00	39.54	40.62	40.51	40.47
26-10-23 16:00	36.72	37.80	37.69	37.65
26-10-23 17:00	33.94	35.02	34.91	34.87
26-10-23 18:00	31.47	32.55	32.44	32.40
26-10-23 19:00	30.43	31.51	31.40	31.36
26-10-23 20:00	29.54	30.62	30.51	30.47
26-10-23 21:00	27.5	28.58	28.47	28.43
26-10-23 22:00	26.2	27.28	27.17	27.13
26-10-23 23:00	25.68	26.76	26.65	26.61
27-10-23 0:00	25.2	26.28	26.17	26.13
27-10-23 1:00	24.6	25.68	25.57	25.53
27-10-23 2:00	24.27	25.35	25.24	25.20

27-10-23 3:00	24.1	25.18	25.07	25.03
27-10-23 4:00	23.21	24.29	24.18	24.14
27-10-23 5:00	23.58	24.66	24.55	24.51
27-10-23 6:00	25.24	26.32	26.21	26.17
27-10-23 7:00	28.78	29.86	29.75	29.71
27-10-23 8:00	30.79	31.87	31.76	31.72
27-10-23 9:00	32.93	34.01	33.90	33.86
27-10-23 10:00	35.71	36.79	36.68	36.64
27-10-23 11:00	38.13	39.21	39.10	39.06
27-10-23 12:00	39.23	40.31	40.20	40.16
27-10-23 13:00	38.25	39.33	39.22	39.18
27-10-23 14:00	36.44	37.52	37.41	37.37
27-10-23 15:00	34.45	35.53	35.42	35.38
27-10-23 16:00	32.55	33.63	33.52	33.48
27-10-23 17:00	31.07	32.15	32.04	32.00
27-10-23 18:00	29.88	30.96	30.85	30.81
27-10-23 19:00	28.76	29.84	29.73	29.69
27-10-23 20:00	28.26	29.34	29.23	29.19
27-10-23 21:00	27.83	28.91	28.80	28.76
27-10-23 22:00	26.91	27.99	27.88	27.84
27-10-23 23:00	26.01	27.09	26.98	26.94
28-10-23 0:00	26.12	27.20	27.09	27.05
28-10-23 1:00	25.77	26.85	26.74	26.70
28-10-23 2:00	24.84	25.92	25.81	25.77
28-10-23 3:00	24.27	25.35	25.24	25.20
28-10-23 4:00	23.32	24.40	24.29	24.25
28-10-23 5:00	23.65	24.73	24.62	24.58
28-10-23 6:00	25.92	27.00	26.89	26.85
28-10-23 7:00	28.66	29.74	29.63	29.59
28-10-23 8:00	31	32.08	31.97	31.93
28-10-23 9:00	32.79	33.87	33.76	33.72
28-10-23 10:00	34.73	35.81	35.70	35.66
28-10-23 11:00	36.08	37.16	37.05	37.01
28-10-23 12:00	36.61	37.69	37.58	37.54
28-10-23 13:00	36.97	38.05	37.94	37.90
28-10-23 14:00	36.09	37.17	37.06	37.02
28-10-23 15:00	34.81	35.89	35.78	35.74
28-10-23 16:00	32.82	33.90	33.79	33.75
28-10-23 17:00	31.15	32.23	32.12	32.08
28-10-23 18:00	30.25	31.33	31.22	31.18
28-10-23 19:00	29.06	30.14	30.03	29.99
28-10-23 20:00	28.06	29.14	29.03	28.99
28-10-23 21:00	26.58	27.66	27.55	27.51
28-10-23 22:00	24.9	25.98	25.87	25.83

28-10-23 23:00	23.29	24.37	24.26	24.22
29-10-23 0:00	22.11	23.19	23.08	23.04
29-10-23 1:00	21.22	22.30	22.19	22.15
29-10-23 2:00	21.44	22.52	22.41	22.37
29-10-23 3:00	22.16	23.24	23.13	23.09
29-10-23 4:00	22.54	23.62	23.51	23.47
29-10-23 5:00	22.59	23.67	23.56	23.52
29-10-23 6:00	25.15	26.23	26.12	26.08
29-10-23 7:00	27.69	28.77	28.66	28.62
29-10-23 8:00	29.6	30.68	30.57	30.53
29-10-23 9:00	31.83	32.91	32.80	32.76
29-10-23 10:00	33.67	34.75	34.64	34.60
29-10-23 11:00	35.45	36.53	36.42	36.38
29-10-23 12:00	35.82	36.90	36.79	36.75
29-10-23 13:00	35.67	36.75	36.64	36.60
29-10-23 14:00	35.42	36.50	36.39	36.35
29-10-23 15:00	33.84	34.92	34.81	34.77
29-10-23 16:00	31.66	32.74	32.63	32.59
29-10-23 17:00	29.74	30.82	30.71	30.67
29-10-23 18:00	28.76	29.84	29.73	29.69
29-10-23 19:00	27.8	28.88	28.77	28.73
29-10-23 20:00	26.4	27.48	27.37	27.33
29-10-23 21:00	25.5	26.58	26.47	26.43
29-10-23 22:00	25.09	26.17	26.06	26.02
29-10-23 23:00	24.09	25.17	25.06	25.02
30-10-23 0:00	22.76	23.84	23.73	23.69
30-10-23 1:00	22.37	23.45	23.34	23.30
30-10-23 2:00	21.83	22.91	22.80	22.76
30-10-23 3:00	21.19	22.27	22.16	22.12
30-10-23 4:00	20.6	21.68	21.57	21.53
30-10-23 5:00	20.58	21.66	21.55	21.51
30-10-23 6:00	24.18	25.26	25.15	25.11
30-10-23 7:00	25.99	27.07	26.96	26.92
30-10-23 8:00	27.64	28.72	28.61	28.57
30-10-23 9:00	29.85	30.93	30.82	30.78
30-10-23 10:00	32.84	33.92	33.81	33.77
30-10-23 11:00	35.04	36.12	36.01	35.97
30-10-23 12:00	36.04	37.12	37.01	36.97
30-10-23 13:00	36.76	37.84	37.73	37.69
30-10-23 14:00	35.65	36.73	36.62	36.58
30-10-23 15:00	33.86	34.94	34.83	34.79
30-10-23 16:00	31.12	32.20	32.09	32.05
30-10-23 17:00	28.48	29.56	29.45	29.41
30-10-23 18:00	27.12	28.20	28.09	28.05

30-10-23 19:00	26.28	27.36	27.25	27.21
30-10-23 20:00	26.2	27.28	27.17	27.13
30-10-23 21:00	25.7	26.78	26.67	26.63
30-10-23 22:00	24.29	25.37	25.26	25.22
30-10-23 23:00	23.58	24.66	24.55	24.51
31-10-23 0:00	22.2	23.28	23.17	23.13
31-10-23 1:00	22.1	23.18	23.07	23.03
31-10-23 2:00	20.24	21.32	21.21	21.17
31-10-23 3:00	19.82	20.90	20.79	20.75
31-10-23 4:00	19.67	20.75	20.64	20.60
31-10-23 5:00	19.47	20.55	20.44	20.40
31-10-23 6:00	23.79	24.87	24.76	24.72
31-10-23 7:00	26.75	27.83	27.72	27.68
31-10-23 8:00	28.85	29.93	29.82	29.78
31-10-23 9:00	31.42	32.50	32.39	32.35
31-10-23 10:00	32.72	33.80	33.69	33.65
31-10-23 11:00	35.36	36.44	36.33	36.29
31-10-23 12:00	35.94	37.02	36.91	36.87
31-10-23 13:00	36.25	37.33	37.22	37.18
31-10-23 14:00	35.21	36.29	36.18	36.14
31-10-23 15:00	33.34	34.42	34.31	34.27
31-10-23 16:00	30.7	31.78	31.67	31.63
31-10-23 17:00	29.44	30.52	30.41	30.37
31-10-23 18:00	28.17	29.25	29.14	29.10
31-10-23 19:00	26.94	28.02	27.91	27.87
31-10-23 20:00	26.38	27.46	27.35	27.31
31-10-23 21:00	25.44	26.52	26.41	26.37
31-10-23 22:00	24.81	25.89	25.78	25.74
31-10-23 23:00	24.23	25.31	25.20	25.16
01-11-23 0:00	23.95 Nov	25.01	24.95	24.96
01-11-23 1:00	23.58	24.64	24.58	24.59
01-11-23 2:00	22.96	24.02	23.96	23.97
01-11-23 3:00	20.97	22.03	21.97	21.98
01-11-23 4:00	20.58	21.64	21.58	21.59
01-11-23 5:00	21.27	22.33	22.27	22.28
01-11-23 6:00	24.9	25.96	25.90	25.91
01-11-23 7:00	27.8	28.86	28.80	28.81
01-11-23 8:00	29.7	30.76	30.70	30.71
01-11-23 9:00	31.26	32.32	32.26	32.27
01-11-23 10:00	32.45	33.51	33.45	33.46
01-11-23 11:00	33.22	34.28	34.22	34.23
01-11-23 12:00	33.73	34.79	34.73	34.74
01-11-23 13:00	33.73	34.79	34.73	34.74
01-11-23 14:00	33.06	34.12	34.06	34.07

01-11-23 15:00	31.33	32.39	32.33	32.34
01-11-23 16:00	29.5	30.56	30.50	30.51
01-11-23 17:00	28.34	29.40	29.34	29.35
01-11-23 18:00	27.39	28.45	28.39	28.40
01-11-23 19:00	26.27	27.33	27.27	27.28
01-11-23 20:00	25.09	26.15	26.09	26.10
01-11-23 21:00	25.46	26.52	26.46	26.47
01-11-23 22:00	24.66	25.72	25.66	25.67
01-11-23 23:00	23.32	24.38	24.32	24.33
02-11-23 0:00	20.7	21.76	21.70	21.71
02-11-23 1:00	20.35	21.41	21.35	21.36
02-11-23 2:00	20.77	21.83	21.77	21.78
02-11-23 3:00	20.72	21.78	21.72	21.73
02-11-23 4:00	21.4	22.46	22.40	22.41
02-11-23 5:00	21.21	22.27	22.21	22.22
02-11-23 6:00	23.66	24.72	24.66	24.67
02-11-23 7:00	25.6	26.66	26.60	26.61
02-11-23 8:00	27.19	28.25	28.19	28.20
02-11-23 9:00	29.13	30.19	30.13	30.14
02-11-23 10:00	31	32.06	32.00	32.01
02-11-23 11:00	32.88	33.94	33.88	33.89
02-11-23 12:00	34.09	35.15	35.09	35.10
02-11-23 13:00	33.68	34.74	34.68	34.69
02-11-23 14:00	32.73	33.79	33.73	33.74
02-11-23 15:00	31.01	32.07	32.01	32.02
02-11-23 16:00	28.97	30.03	29.97	29.98
02-11-23 17:00	26.72	27.78	27.72	27.73
02-11-23 18:00	25.66	26.72	26.66	26.67
02-11-23 19:00	24.79	25.85	25.79	25.80
02-11-23 20:00	23.94	25.00	24.94	24.95
02-11-23 21:00	23.02	24.08	24.02	24.03
02-11-23 22:00	22.68	23.74	23.68	23.69
02-11-23 23:00	21.8	22.86	22.80	22.81
03-11-23 0:00	21.59	22.65	22.59	22.60
03-11-23 1:00	21.28	22.34	22.28	22.29
03-11-23 2:00	21.16	22.22	22.16	22.17
03-11-23 3:00	20.33	21.39	21.33	21.34
03-11-23 4:00	19.8	20.86	20.80	20.81
03-11-23 5:00	20.02	21.08	21.02	21.03
03-11-23 6:00	23.37	24.43	24.37	24.38
03-11-23 7:00	26.49	27.55	27.49	27.50
03-11-23 8:00	28.28	29.34	29.28	29.29
03-11-23 9:00	30.57	31.63	31.57	31.58
03-11-23 10:00	32.71	33.77	33.71	33.72

03-11-23 11:00	34.67	35.73	35.67	35.68
03-11-23 12:00	34.68	35.74	35.68	35.69
03-11-23 13:00	35.41	36.47	36.41	36.42
03-11-23 14:00	34.62	35.68	35.62	35.63
03-11-23 15:00	32.78	33.84	33.78	33.79
03-11-23 16:00	30.06	31.12	31.06	31.07
03-11-23 17:00	27.19	28.25	28.19	28.20
03-11-23 18:00	26.41	27.47	27.41	27.42
03-11-23 19:00	25.46	26.52	26.46	26.47
03-11-23 20:00	24.77	25.83	25.77	25.78
03-11-23 21:00	24.11	25.17	25.11	25.12
03-11-23 22:00	23.66	24.72	24.66	24.67
03-11-23 23:00	23.21	24.27	24.21	24.22
04-11-23 0:00	20.72	21.78	21.72	21.73
04-11-23 1:00	20.24	21.30	21.24	21.25
04-11-23 2:00	20.33	21.39	21.33	21.34
04-11-23 3:00	18.8	19.86	19.80	19.81
04-11-23 4:00	17.55	18.61	18.55	18.56
04-11-23 5:00	18.26	19.32	19.26	19.27
04-11-23 6:00	21.88	22.94	22.88	22.89
04-11-23 7:00	26.08	27.14	27.08	27.09
04-11-23 8:00	29.48	30.54	30.48	30.49
04-11-23 9:00	32.25	33.31	33.25	33.26
04-11-23 10:00	34.99	36.05	35.99	36.00
04-11-23 11:00	36.65	37.71	37.65	37.66
04-11-23 12:00	37.72	38.78	38.72	38.73
04-11-23 13:00	37.73	38.79	38.73	38.74
04-11-23 14:00	36.67	37.73	37.67	37.68
04-11-23 15:00	33.82	34.88	34.82	34.83
04-11-23 16:00	29.83	30.89	30.83	30.84
04-11-23 17:00	26.66	27.72	27.66	27.67
04-11-23 18:00	25.9	26.96	26.90	26.91
04-11-23 19:00	25.86	26.92	26.86	26.87
04-11-23 20:00	24.15	25.21	25.15	25.16
04-11-23 21:00	23.42	24.48	24.42	24.43
04-11-23 22:00	21.88	22.94	22.88	22.89
04-11-23 23:00	21.32	22.38	22.32	22.33
05-11-23 0:00	21.51	22.57	22.51	22.52
05-11-23 1:00	20.89	21.95	21.89	21.90
05-11-23 2:00	20.32	21.38	21.32	21.33
05-11-23 3:00	19.58	20.64	20.58	20.59
05-11-23 4:00	19.92	20.98	20.92	20.93
05-11-23 5:00	20.71	21.77	21.71	21.72
05-11-23 6:00	23.15	24.21	24.15	24.16

05-11-23 7:00	27.73	28.79	28.73	28.74
05-11-23 8:00	30.57	31.63	31.57	31.58
05-11-23 9:00	32.93	33.99	33.93	33.94
05-11-23 10:00	34.97	36.03	35.97	35.98
05-11-23 11:00	36.67	37.73	37.67	37.68
05-11-23 12:00	36.88	37.94	37.88	37.89
05-11-23 13:00	36.53	37.59	37.53	37.54
05-11-23 14:00	35.49	36.55	36.49	36.50
05-11-23 15:00	33.65	34.71	34.65	34.66
05-11-23 16:00	30.75	31.81	31.75	31.76
05-11-23 17:00	27.96	29.02	28.96	28.97
05-11-23 18:00	27.3	28.36	28.30	28.31
05-11-23 19:00	26.64	27.70	27.64	27.65
05-11-23 20:00	25.13	26.19	26.13	26.14
05-11-23 21:00	24.5	25.56	25.50	25.51
05-11-23 22:00	23.3	24.36	24.30	24.31
05-11-23 23:00	22.79	23.85	23.79	23.80
06-11-23 0:00	23.45	24.51	24.45	24.46
06-11-23 1:00	22.85	23.91	23.85	23.86
06-11-23 2:00	21.85	22.91	22.85	22.86
06-11-23 3:00	21.5	22.56	22.50	22.51
06-11-23 4:00	20.5	21.56	21.50	21.51
06-11-23 5:00	21.21	22.27	22.21	22.22
06-11-23 6:00	24.14	25.20	25.14	25.15
06-11-23 7:00	27.56	28.62	28.56	28.57
06-11-23 8:00	29.19	30.25	30.19	30.20
06-11-23 9:00	30.88	31.94	31.88	31.89
06-11-23 10:00	32.8	33.86	33.80	33.81
06-11-23 11:00	34.69	35.75	35.69	35.70
06-11-23 12:00	35.61	36.67	36.61	36.62
06-11-23 13:00	35.82	36.88	36.82	36.83
06-11-23 14:00	35.41	36.47	36.41	36.42
06-11-23 15:00	33.99	35.05	34.99	35.00
06-11-23 16:00	31.36	32.42	32.36	32.37
06-11-23 17:00	28.92	29.98	29.92	29.93
06-11-23 18:00	28.05	29.11	29.05	29.06
06-11-23 19:00	26.49	27.55	27.49	27.50
06-11-23 20:00	26.11	27.17	27.11	27.12
06-11-23 21:00	26.33	27.39	27.33	27.34
06-11-23 22:00	25.63	26.69	26.63	26.64
06-11-23 23:00	25.08	26.14	26.08	26.09
07-11-23 0:00	24.79	25.85	25.79	25.80
07-11-23 1:00	23.92	24.98	24.92	24.93
07-11-23 2:00	23.02	24.08	24.02	24.03

07-11-23 3:00	22.66	23.72	23.66	23.67
07-11-23 4:00	22.04	23.10	23.04	23.05
07-11-23 5:00	21.76	22.82	22.76	22.77
07-11-23 6:00	23.86	24.92	24.86	24.87
07-11-23 7:00	28.04	29.10	29.04	29.05
07-11-23 8:00	29.84	30.90	30.84	30.85
07-11-23 9:00	31.75	32.81	32.75	32.76
07-11-23 10:00	33.84	34.90	34.84	34.85
07-11-23 11:00	35.45	36.51	36.45	36.46
07-11-23 12:00	36.22	37.28	37.22	37.23
07-11-23 13:00	36.45	37.51	37.45	37.46
07-11-23 14:00	36.02	37.08	37.02	37.03
07-11-23 15:00	34.09	35.15	35.09	35.10
07-11-23 16:00	30.53	31.59	31.53	31.54
07-11-23 17:00	28.21	29.27	29.21	29.22
07-11-23 18:00	27.67	28.73	28.67	28.68
07-11-23 19:00	26.78	27.84	27.78	27.79
07-11-23 20:00	25.54	26.60	26.54	26.55
07-11-23 21:00	24.15	25.21	25.15	25.16
07-11-23 22:00	24.4	25.46	25.40	25.41
07-11-23 23:00	24.43	25.49	25.43	25.44
08-11-23 0:00	23.2	24.26	24.20	24.21
08-11-23 1:00	21.92	22.98	22.92	22.93
08-11-23 2:00	20.16	21.22	21.16	21.17
08-11-23 3:00	19.7	20.76	20.70	20.71
08-11-23 4:00	19.92	20.98	20.92	20.93
08-11-23 5:00	20.06	21.12	21.06	21.07
08-11-23 6:00	22.22	23.28	23.22	23.23
08-11-23 7:00	25.16	26.22	26.16	26.17
08-11-23 8:00	26.48	27.54	27.48	27.49
08-11-23 9:00	28.29	29.35	29.29	29.30
08-11-23 10:00	30.33	31.39	31.33	31.34
08-11-23 11:00	32.64	33.70	33.64	33.65
08-11-23 12:00	34.39	35.45	35.39	35.40
08-11-23 13:00	35.11	36.17	36.11	36.12
08-11-23 14:00	34.68	35.74	35.68	35.69
08-11-23 15:00	33.15	34.21	34.15	34.16
08-11-23 16:00	30.35	31.41	31.35	31.36
08-11-23 17:00	28.94	30.00	29.94	29.95
08-11-23 18:00	27.77	28.83	28.77	28.78
08-11-23 19:00	27.19	28.25	28.19	28.20
08-11-23 20:00	26.41	27.47	27.41	27.42
08-11-23 21:00	23.71	24.77	24.71	24.72
08-11-23 22:00	23.07	24.13	24.07	24.08

08-11-23 23:00	23.12	24.18	24.12	24.13
09-11-23 0:00	22.38	23.44	23.38	23.39
09-11-23 1:00	23.12	24.18	24.12	24.13
09-11-23 2:00	21.99	23.05	22.99	23.00
09-11-23 3:00	20.63	21.69	21.63	21.64
09-11-23 4:00	21	22.06	22.00	22.01
09-11-23 5:00	21.61	22.67	22.61	22.62
09-11-23 6:00	22.95	24.01	23.95	23.96
09-11-23 7:00	25.5	26.56	26.50	26.51
09-11-23 8:00	26.64	27.70	27.64	27.65
09-11-23 9:00	29.31	30.37	30.31	30.32
09-11-23 10:00	31.47	32.53	32.47	32.48
09-11-23 11:00	33.87	34.93	34.87	34.88
09-11-23 12:00	34.85	35.91	35.85	35.86
09-11-23 13:00	34.94	36.00	35.94	35.95
09-11-23 14:00	34.25	35.31	35.25	35.26
09-11-23 15:00	32.75	33.81	33.75	33.76
09-11-23 16:00	30.54	31.60	31.54	31.55
09-11-23 17:00	29.1	30.16	30.10	30.11
09-11-23 18:00	28.78	29.84	29.78	29.79
09-11-23 19:00	27.59	28.65	28.59	28.60
09-11-23 20:00	27.11	28.17	28.11	28.12
09-11-23 21:00	26.32	27.38	27.32	27.33
09-11-23 22:00	25.95	27.01	26.95	26.96
09-11-23 23:00	25.37	26.43	26.37	26.38
10-11-23 0:00	24.44	25.50	25.44	25.45
10-11-23 1:00	23.69	24.75	24.69	24.70
10-11-23 2:00	23.22	24.28	24.22	24.23
10-11-23 3:00	22.91	23.97	23.91	23.92
10-11-23 4:00	22.26	23.32	23.26	23.27
10-11-23 5:00	21.87	22.93	22.87	22.88
10-11-23 6:00	23.46	24.52	24.46	24.47
10-11-23 7:00	24.85	25.91	25.85	25.86
10-11-23 8:00	26.88	27.94	27.88	27.89
10-11-23 9:00	29.14	30.20	30.14	30.15
10-11-23 10:00	31.5	32.56	32.50	32.51
10-11-23 11:00	33.66	34.72	34.66	34.67
10-11-23 12:00	34.49	35.55	35.49	35.50
10-11-23 13:00	34.7	35.76	35.70	35.71
10-11-23 14:00	34.23	35.29	35.23	35.24
10-11-23 15:00	33.14	34.20	34.14	34.15
10-11-23 16:00	31.72	32.78	32.72	32.73
10-11-23 17:00	30.03	31.09	31.03	31.04
10-11-23 18:00	28.94	30.00	29.94	29.95

10-11-23 19:00	27.78	28.84	28.78	28.79
10-11-23 20:00	27.11	28.17	28.11	28.12
10-11-23 21:00	26.93	27.99	27.93	27.94
10-11-23 22:00	26.68	27.74	27.68	27.69
10-11-23 23:00	26.42	27.48	27.42	27.43
11-11-23 0:00	25.63	26.69	26.63	26.64
11-11-23 1:00	25.17	26.23	26.17	26.18
11-11-23 2:00	25.13	26.19	26.13	26.14
11-11-23 3:00	24.2	25.26	25.20	25.21
11-11-23 4:00	22.57	23.63	23.57	23.58
11-11-23 5:00	22.83	23.89	23.83	23.84
11-11-23 6:00	24.7	25.76	25.70	25.71
11-11-23 7:00	28.05	29.11	29.05	29.06
11-11-23 8:00	30.29	31.35	31.29	31.30
11-11-23 9:00	32.82	33.88	33.82	33.83
11-11-23 10:00	35.76	36.82	36.76	36.77
11-11-23 11:00	37.99	39.05	38.99	39.00
11-11-23 12:00	37.46	38.52	38.46	38.47
11-11-23 13:00	37.83	38.89	38.83	38.84
11-11-23 14:00	36.66	37.72	37.66	37.67
11-11-23 15:00	34.7	35.76	35.70	35.71
11-11-23 16:00	31.7	32.76	32.70	32.71
11-11-23 17:00	30.45	31.51	31.45	31.46
11-11-23 18:00	29.38	30.44	30.38	30.39
11-11-23 19:00	27.73	28.79	28.73	28.74
11-11-23 20:00	27.04	28.10	28.04	28.05
11-11-23 21:00	26.88	27.94	27.88	27.89
11-11-23 22:00	26.01	27.07	27.01	27.02
11-11-23 23:00	25.72	26.78	26.72	26.73
12-11-23 0:00	25.45	26.51	26.45	26.46
12-11-23 1:00	24.48	25.54	25.48	25.49
12-11-23 2:00	24.77	25.83	25.77	25.78
12-11-23 3:00	24.3	25.36	25.30	25.31
12-11-23 4:00	24.36	25.42	25.36	25.37
12-11-23 5:00	24.62	25.68	25.62	25.63
12-11-23 6:00	26.18	27.24	27.18	27.19
12-11-23 7:00	28.68	29.74	29.68	29.69
12-11-23 8:00	31.92	32.98	32.92	32.93
12-11-23 9:00	32.7	33.76	33.70	33.71
12-11-23 10:00	35.41	36.47	36.41	36.42
12-11-23 11:00	37.33	38.39	38.33	38.34
12-11-23 12:00	38.18	39.24	39.18	39.19
12-11-23 13:00	38.17	39.23	39.17	39.18
12-11-23 14:00	35.15	36.21	36.15	36.16

12-11-23 15:00	33.22	34.28	34.22	34.23
12-11-23 16:00	32.01	33.07	33.01	33.02
12-11-23 17:00	30.72	31.78	31.72	31.73
12-11-23 18:00	29.47	30.53	30.47	30.48
12-11-23 19:00	28.1	29.16	29.10	29.11
12-11-23 20:00	26.88	27.94	27.88	27.89
12-11-23 21:00	26.34	27.40	27.34	27.35
12-11-23 22:00	26.2	27.26	27.20	27.21
12-11-23 23:00	25.74	26.80	26.74	26.75
13-11-23 0:00	25.48	26.54	26.48	26.49
13-11-23 1:00	25.68	26.74	26.68	26.69
13-11-23 2:00	24.91	25.97	25.91	25.92
13-11-23 3:00	24.01	25.07	25.01	25.02
13-11-23 4:00	23.62	24.68	24.62	24.63
13-11-23 5:00	23.27	24.33	24.27	24.28
13-11-23 6:00	24.51	25.57	25.51	25.52
13-11-23 7:00	27.1	28.16	28.10	28.11
13-11-23 8:00	28.42	29.48	29.42	29.43
13-11-23 9:00	29.43	30.49	30.43	30.44
13-11-23 10:00	31.79	32.85	32.79	32.80
13-11-23 11:00	34.12	35.18	35.12	35.13
13-11-23 12:00	34.87	35.93	35.87	35.88
13-11-23 13:00	34.19	35.25	35.19	35.20
13-11-23 14:00	33.74	34.80	34.74	34.75
13-11-23 15:00	32.35	33.41	33.35	33.36
13-11-23 16:00	30.37	31.43	31.37	31.38
13-11-23 17:00	28.89	29.95	29.89	29.90
13-11-23 18:00	27.68	28.74	28.68	28.69
13-11-23 19:00	27.04	28.10	28.04	28.05
13-11-23 20:00	26.41	27.47	27.41	27.42
13-11-23 21:00	25.39	26.45	26.39	26.40
13-11-23 22:00	25.14	26.20	26.14	26.15
13-11-23 23:00	24.61	25.67	25.61	25.62
14-11-23 0:00	24.21	25.27	25.21	25.22
14-11-23 1:00	23.29	24.35	24.29	24.30
14-11-23 2:00	22.72	23.78	23.72	23.73
14-11-23 3:00	21.68	22.74	22.68	22.69
14-11-23 4:00	20.22	21.28	21.22	21.23
14-11-23 5:00	21.1	22.16	22.10	22.11
14-11-23 6:00	22.72	23.78	23.72	23.73
14-11-23 7:00	25.52	26.58	26.52	26.53
14-11-23 8:00	26.59	27.65	27.59	27.60
14-11-23 9:00	28.56	29.62	29.56	29.57
14-11-23 10:00	30.32	31.38	31.32	31.33

14-11-23 11:00	31.62	32.68	32.62	32.63
14-11-23 12:00	31.86	32.92	32.86	32.87
14-11-23 13:00	31.75	32.81	32.75	32.76
14-11-23 14:00	30.52	31.58	31.52	31.53
14-11-23 15:00	28.95	30.01	29.95	29.96
14-11-23 16:00	27.16	28.22	28.16	28.17
14-11-23 17:00	24.53	25.59	25.53	25.54
14-11-23 18:00	24.07	25.13	25.07	25.08
14-11-23 19:00	23.84	24.90	24.84	24.85
14-11-23 20:00	23.99	25.05	24.99	25.00
14-11-23 21:00	21.47	22.53	22.47	22.48
14-11-23 22:00	20.89	21.95	21.89	21.90
14-11-23 23:00	20.73	21.79	21.73	21.74
15-11-23 0:00	20.35	21.41	21.35	21.36
15-11-23 1:00	19.53	20.59	20.53	20.54
15-11-23 2:00	19.14	20.20	20.14	20.15
15-11-23 3:00	18.65	19.71	19.65	19.66
15-11-23 4:00	18.42	19.48	19.42	19.43
15-11-23 5:00	18.39	19.45	19.39	19.40
15-11-23 6:00	20.59	21.65	21.59	21.60
15-11-23 7:00	22.8	23.86	23.80	23.81
15-11-23 8:00	24.11	25.17	25.11	25.12
15-11-23 9:00	25.7	26.76	26.70	26.71
15-11-23 10:00	26.98	28.04	27.98	27.99
15-11-23 11:00	28.26	29.32	29.26	29.27
15-11-23 12:00	28.59	29.65	29.59	29.60
15-11-23 13:00	28.31	29.37	29.31	29.32
15-11-23 14:00	27.59	28.65	28.59	28.60
15-11-23 15:00	26.09	27.15	27.09	27.10
15-11-23 16:00	24.35	25.41	25.35	25.36
15-11-23 17:00	23.14	24.20	24.14	24.15
15-11-23 18:00	20.99	22.05	21.99	22.00
15-11-23 19:00	19.14	20.20	20.14	20.15
15-11-23 20:00	19.81	20.87	20.81	20.82
15-11-23 21:00	18.68	19.74	19.68	19.69
15-11-23 22:00	17.84	18.90	18.84	18.85
15-11-23 23:00	17.74	18.80	18.74	18.75
16-11-23 0:00	17.93	18.99	18.93	18.94
16-11-23 1:00	16.75	17.81	17.75	17.76
16-11-23 2:00	16.4	17.46	17.40	17.41
16-11-23 3:00	16.38	17.44	17.38	17.39
16-11-23 4:00	15.86	16.92	16.86	16.87
16-11-23 5:00	16.55	17.61	17.55	17.56
16-11-23 6:00	19.13	20.19	20.13	20.14

16-11-23 7:00	22.47	23.53	23.47	23.48
16-11-23 8:00	24.67	25.73	25.67	25.68
16-11-23 9:00	26.61	27.67	27.61	27.62
16-11-23 10:00	27.95	29.01	28.95	28.96
16-11-23 11:00	28.64	29.70	29.64	29.65
16-11-23 12:00	28.86	29.92	29.86	29.87
16-11-23 13:00	29.21	30.27	30.21	30.22
16-11-23 14:00	28.24	29.30	29.24	29.25
16-11-23 15:00	26.77	27.83	27.77	27.78
16-11-23 16:00	24.89	25.95	25.89	25.90
16-11-23 17:00	23.01	24.07	24.01	24.02
16-11-23 18:00	22.32	23.38	23.32	23.33
16-11-23 19:00	21.16	22.22	22.16	22.17
16-11-23 20:00	19.92	20.98	20.92	20.93
16-11-23 21:00	19.36	20.42	20.36	20.37
16-11-23 22:00	18.99	20.05	19.99	20.00
16-11-23 23:00	19.56	20.62	20.56	20.57
17-11-23 0:00	18.96	20.02	19.96	19.97
17-11-23 1:00	18.11	19.17	19.11	19.12
17-11-23 2:00	16.55	17.61	17.55	17.56
17-11-23 3:00	15.13	16.19	16.13	16.14
17-11-23 4:00	15.53	16.59	16.53	16.54
17-11-23 5:00	16.54	17.60	17.54	17.55
17-11-23 6:00	19.28	20.34	20.28	20.29
17-11-23 7:00	23.36	24.42	24.36	24.37
17-11-23 8:00	25.23	26.29	26.23	26.24
17-11-23 9:00	27.12	28.18	28.12	28.13
17-11-23 10:00	28.59	29.65	29.59	29.60
17-11-23 11:00	29.71	30.77	30.71	30.72
17-11-23 12:00	30.32	31.38	31.32	31.33
17-11-23 13:00	29.99	31.05	30.99	31.00
17-11-23 14:00	29.62	30.68	30.62	30.63
17-11-23 15:00	27.88	28.94	28.88	28.89
17-11-23 16:00	25.75	26.81	26.75	26.76
17-11-23 17:00	24.29	25.35	25.29	25.30
17-11-23 18:00	23.48	24.54	24.48	24.49
17-11-23 19:00	22.09	23.15	23.09	23.10
17-11-23 20:00	21.6	22.66	22.60	22.61
17-11-23 21:00	20.45	21.51	21.45	21.46
17-11-23 22:00	19.12	20.18	20.12	20.13
17-11-23 23:00	18.27	19.33	19.27	19.28
18-11-23 0:00	17.52	18.58	18.52	18.53
18-11-23 1:00	16.17	17.23	17.17	17.18
18-11-23 2:00	15.99	17.05	16.99	17.00

18-11-23 3:00	16.13	17.19	17.13	17.14
18-11-23 4:00	15.51	16.57	16.51	16.52
18-11-23 5:00	14.58	15.64	15.58	15.59
18-11-23 6:00	18.85	19.91	19.85	19.86
18-11-23 7:00	21	22.06	22.00	22.01
18-11-23 8:00	24.08	25.14	25.08	25.09
18-11-23 9:00	26.71	27.77	27.71	27.72
18-11-23 10:00	28.34	29.40	29.34	29.35
18-11-23 11:00	30.04	31.10	31.04	31.05
18-11-23 12:00	30.49	31.55	31.49	31.50
18-11-23 13:00	29.57	30.63	30.57	30.58
18-11-23 14:00	28.97	30.03	29.97	29.98
18-11-23 15:00	27.58	28.64	28.58	28.59
18-11-23 16:00	25.65	26.71	26.65	26.66
18-11-23 17:00	22.99	24.05	23.99	24.00
18-11-23 18:00	22.78	23.84	23.78	23.79
18-11-23 19:00	22.07	23.13	23.07	23.08
18-11-23 20:00	19.93	20.99	20.93	20.94
18-11-23 21:00	19.69	20.75	20.69	20.70
18-11-23 22:00	18.49	19.55	19.49	19.50
18-11-23 23:00	16.55	17.61	17.55	17.56
19-11-23 0:00	15.57	16.63	16.57	16.58
19-11-23 1:00	15.15	16.21	16.15	16.16
19-11-23 2:00	15.07	16.13	16.07	16.08
19-11-23 3:00	14.19	15.25	15.19	15.20
19-11-23 4:00	13.45	14.51	14.45	14.46
19-11-23 5:00	14.16	15.22	15.16	15.17
19-11-23 6:00	18.65	19.71	19.65	19.66
19-11-23 7:00	22.9	23.96	23.90	23.91
19-11-23 8:00	24.08	25.14	25.08	25.09
19-11-23 9:00	26.26	27.32	27.26	27.27
19-11-23 10:00	27.96	29.02	28.96	28.97
19-11-23 11:00	29.76	30.82	30.76	30.77
19-11-23 12:00	29.54	30.60	30.54	30.55
19-11-23 13:00	29.33	30.39	30.33	30.34
19-11-23 14:00	27.95	29.01	28.95	28.96
19-11-23 15:00	26.14	27.20	27.14	27.15
19-11-23 16:00	25.07	26.13	26.07	26.08
19-11-23 17:00	24.26	25.32	25.26	25.27
19-11-23 18:00	23.39	24.45	24.39	24.40
19-11-23 19:00	22.23	23.29	23.23	23.24
19-11-23 20:00	20.89	21.95	21.89	21.90
19-11-23 21:00	19.3	20.36	20.30	20.31
19-11-23 22:00	18.54	19.60	19.54	19.55

19-11-23 23:00	18.35	19.41	19.35	19.36
20-11-23 0:00	16.94	18.00	17.94	17.95
20-11-23 1:00	16.78	17.84	17.78	17.79
20-11-23 2:00	16.19	17.25	17.19	17.20
20-11-23 3:00	15.84	16.90	16.84	16.85
20-11-23 4:00	14.64	15.70	15.64	15.65
20-11-23 5:00	14.53	15.59	15.53	15.54
20-11-23 6:00	18.24	19.30	19.24	19.25
20-11-23 7:00	20.21	21.27	21.21	21.22
20-11-23 8:00	21.57	22.63	22.57	22.58
20-11-23 9:00	22.51	23.57	23.51	23.52
20-11-23 10:00	23.37	24.43	24.37	24.38
20-11-23 11:00	25.13	26.19	26.13	26.14
20-11-23 12:00	25.15	26.21	26.15	26.16
20-11-23 13:00	24.44	25.50	25.44	25.45
20-11-23 14:00	24.19	25.25	25.19	25.20
20-11-23 15:00	22.41	23.47	23.41	23.42
20-11-23 16:00	20.46	21.52	21.46	21.47
20-11-23 17:00	18.23	19.29	19.23	19.24
20-11-23 18:00	16.54	17.60	17.54	17.55
20-11-23 19:00	16.23	17.29	17.23	17.24
20-11-23 20:00	15.19	16.25	16.19	16.20
20-11-23 21:00	14.53	15.59	15.53	15.54
20-11-23 22:00	13.74	14.80	14.74	14.75
20-11-23 23:00	13.83	14.89	14.83	14.84
21-11-23 0:00	13.47	14.53	14.47	14.48
21-11-23 1:00	12.41	13.47	13.41	13.42
21-11-23 2:00	12.42	13.48	13.42	13.43
21-11-23 3:00	11.56	12.62	12.56	12.57
21-11-23 4:00	10.85	11.91	11.85	11.86
21-11-23 5:00	10.79	11.85	11.79	11.80
21-11-23 6:00	15.14	16.20	16.14	16.15
21-11-23 7:00	19.04	20.10	20.04	20.05
21-11-23 8:00	21.75	22.81	22.75	22.76
21-11-23 9:00	23.32	24.38	24.32	24.33
21-11-23 10:00	24.74	25.80	25.74	25.75
21-11-23 11:00	25.74	26.80	26.74	26.75
21-11-23 12:00	25.79	26.85	26.79	26.80
21-11-23 13:00	25.7	26.76	26.70	26.71
21-11-23 14:00	25.08	26.14	26.08	26.09
21-11-23 15:00	23.89	24.95	24.89	24.90
21-11-23 16:00	22.01	23.07	23.01	23.02
21-11-23 17:00	19.9	20.96	20.90	20.91
21-11-23 18:00	18.19	19.25	19.19	19.20

21-11-23 19:00	17.11	18.17	18.11	18.12
21-11-23 20:00	16.77	17.83	17.77	17.78
21-11-23 21:00	16.85	17.91	17.85	17.86
21-11-23 22:00	16.59	17.65	17.59	17.60
21-11-23 23:00	16.32	17.38	17.32	17.33
22-11-23 0:00	15.95	17.01	16.95	16.96
22-11-23 1:00	14.92	15.98	15.92	15.93
22-11-23 2:00	13.63	14.69	14.63	14.64
22-11-23 3:00	12.81	13.87	13.81	13.82
22-11-23 4:00	12.63	13.69	13.63	13.64
22-11-23 5:00	13.4	14.46	14.40	14.41
22-11-23 6:00	17.64	18.70	18.64	18.65
22-11-23 7:00	19.64	20.70	20.64	20.65
22-11-23 8:00	22.4	23.46	23.40	23.41
22-11-23 9:00	25.28	26.34	26.28	26.29
22-11-23 10:00	26.91	27.97	27.91	27.92
22-11-23 11:00	29.32	30.38	30.32	30.33
22-11-23 12:00	30.28	31.34	31.28	31.29
22-11-23 13:00	29.54	30.60	30.54	30.55
22-11-23 14:00	28.81	29.87	29.81	29.82
22-11-23 15:00	26.19	27.25	27.19	27.20
22-11-23 16:00	22.54	23.60	23.54	23.55
22-11-23 17:00	20.08	21.14	21.08	21.09
22-11-23 18:00	18.71	19.77	19.71	19.72
22-11-23 19:00	17.75	18.81	18.75	18.76
22-11-23 20:00	16.6	17.66	17.60	17.61
22-11-23 21:00	16.11	17.17	17.11	17.12
22-11-23 22:00	16.05	17.11	17.05	17.06
22-11-23 23:00	15.52	16.58	16.52	16.53
23-11-23 0:00	15.36	16.42	16.36	16.37
23-11-23 1:00	13.45	14.51	14.45	14.46
23-11-23 2:00	13.01	14.07	14.01	14.02
23-11-23 3:00	13.95	15.01	14.95	14.96
23-11-23 4:00	13.04	14.10	14.04	14.05
23-11-23 5:00	12.5	13.56	13.50	13.51
23-11-23 6:00	16.11	17.17	17.11	17.12
23-11-23 7:00	20.38	21.44	21.38	21.39
23-11-23 8:00	23.92	24.98	24.92	24.93
23-11-23 9:00	26.36	27.42	27.36	27.37
23-11-23 10:00	27.92	28.98	28.92	28.93
23-11-23 11:00	28.94	30.00	29.94	29.95
23-11-23 12:00	29.07	30.13	30.07	30.08
23-11-23 13:00	28.88	29.94	29.88	29.89
23-11-23 14:00	27.99	29.05	28.99	29.00

23-11-23 15:00	26.35	27.41	27.35	27.36
23-11-23 16:00	23.71	24.77	24.71	24.72
23-11-23 17:00	21.08	22.14	22.08	22.09
23-11-23 18:00	19.65	20.71	20.65	20.66
23-11-23 19:00	18.89	19.95	19.89	19.90
23-11-23 20:00	17.25	18.31	18.25	18.26
23-11-23 21:00	16.72	17.78	17.72	17.73
23-11-23 22:00	15.96	17.02	16.96	16.97
23-11-23 23:00	15.2	16.26	16.20	16.21
24-11-23 0:00	14.35	15.41	15.35	15.36
24-11-23 1:00	13.51	14.57	14.51	14.52
24-11-23 2:00	13.09	14.15	14.09	14.10
24-11-23 3:00	12.63	13.69	13.63	13.64
24-11-23 4:00	12.79	13.85	13.79	13.80
24-11-23 5:00	12.94	14.00	13.94	13.95
24-11-23 6:00	14.87	15.93	15.87	15.88
24-11-23 7:00	19.02	20.08	20.02	20.03
24-11-23 8:00	22.33	23.39	23.33	23.34
24-11-23 9:00	25.03	26.09	26.03	26.04
24-11-23 10:00	26.74	27.80	27.74	27.75
24-11-23 11:00	28.61	29.67	29.61	29.62
24-11-23 12:00	29.11	30.17	30.11	30.12
24-11-23 13:00	29.67	30.73	30.67	30.68
24-11-23 14:00	28.78	29.84	29.78	29.79
24-11-23 15:00	26.1	27.16	27.10	27.11
24-11-23 16:00	21.86	22.92	22.86	22.87
24-11-23 17:00	19.92	20.98	20.92	20.93
24-11-23 18:00	18.64	19.70	19.64	19.65
24-11-23 19:00	18.7	19.76	19.70	19.71
24-11-23 20:00	17.8	18.86	18.80	18.81
24-11-23 21:00	15.84	16.90	16.84	16.85
24-11-23 22:00	14.36	15.42	15.36	15.37
24-11-23 23:00	13.52	14.58	14.52	14.53
25-11-23 0:00	13.69	14.75	14.69	14.70
25-11-23 1:00	13.98	15.04	14.98	14.99
25-11-23 2:00	13.66	14.72	14.66	14.67
25-11-23 3:00	11.81	12.87	12.81	12.82
25-11-23 4:00	10.51	11.57	11.51	11.52
25-11-23 5:00	11.15	12.21	12.15	12.16
25-11-23 6:00	16.3	17.36	17.30	17.31
25-11-23 7:00	20.52	21.58	21.52	21.53
25-11-23 8:00	22.18	23.24	23.18	23.19
25-11-23 9:00	25.57	26.63	26.57	26.58
25-11-23 10:00	28.15	29.21	29.15	29.16

25-11-23 11:00	30.15	31.21	31.15	31.16
25-11-23 12:00	31.9	32.96	32.90	32.91
25-11-23 13:00	31.19	32.25	32.19	32.20
25-11-23 14:00	31.18	32.24	32.18	32.19
25-11-23 15:00	29.54	30.60	30.54	30.55
25-11-23 16:00	26.36	27.42	27.36	27.37
25-11-23 17:00	23.41	24.47	24.41	24.42
25-11-23 18:00	21.34	22.40	22.34	22.35
25-11-23 19:00	19.78	20.84	20.78	20.79
25-11-23 20:00	18.83	19.89	19.83	19.84
25-11-23 21:00	18.67	19.73	19.67	19.68
25-11-23 22:00	19.79	20.85	20.79	20.80
25-11-23 23:00	17.74	18.80	18.74	18.75
26-11-23 0:00	17.18	18.24	18.18	18.19
26-11-23 1:00	18.49	19.55	19.49	19.50
26-11-23 2:00	17.52	18.58	18.52	18.53
26-11-23 3:00	16.26	17.32	17.26	17.27
26-11-23 4:00	16.54	17.60	17.54	17.55
26-11-23 5:00	16.07	17.13	17.07	17.08
26-11-23 6:00	19.25	20.31	20.25	20.26
26-11-23 7:00	22.5	23.56	23.50	23.51
26-11-23 8:00	25.32	26.38	26.32	26.33
26-11-23 9:00	27.43	28.49	28.43	28.44
26-11-23 10:00	28.8	29.86	29.80	29.81
26-11-23 11:00	29.69	30.75	30.69	30.70
26-11-23 12:00	30.11	31.17	31.11	31.12
26-11-23 13:00	29.54	30.60	30.54	30.55
26-11-23 14:00	28.09	29.15	29.09	29.10
26-11-23 15:00	25.84	26.90	26.84	26.85
26-11-23 16:00	22.92	23.98	23.92	23.93
26-11-23 17:00	20.57	21.63	21.57	21.58
26-11-23 18:00	19.08	20.14	20.08	20.09
26-11-23 19:00	17.53	18.59	18.53	18.54
26-11-23 20:00	17.22	18.28	18.22	18.23
26-11-23 21:00	16.14	17.20	17.14	17.15
26-11-23 22:00	16.23	17.29	17.23	17.24
26-11-23 23:00	15.91	16.97	16.91	16.92
27-11-23 0:00	15.56	16.62	16.56	16.57
27-11-23 1:00	15	16.06	16.00	16.01
27-11-23 2:00	13.51	14.57	14.51	14.52
27-11-23 3:00	13.11	14.17	14.11	14.12
27-11-23 4:00	12.35	13.41	13.35	13.36
27-11-23 5:00	12.56	13.62	13.56	13.57
27-11-23 6:00	15.27	16.33	16.27	16.28

27-11-23 7:00	19.25	20.31	20.25	20.26
27-11-23 8:00	21.96	23.02	22.96	22.97
27-11-23 9:00	23.63	24.69	24.63	24.64
27-11-23 10:00	24.94	26.00	25.94	25.95
27-11-23 11:00	25.1	26.16	26.10	26.11
27-11-23 12:00	24.87	25.93	25.87	25.88
27-11-23 13:00	25	26.06	26.00	26.01
27-11-23 14:00	24.29	25.35	25.29	25.30
27-11-23 15:00	22.82	23.88	23.82	23.83
27-11-23 16:00	21.21	22.27	22.21	22.22
27-11-23 17:00	19.46	20.52	20.46	20.47
27-11-23 18:00	17.71	18.77	18.71	18.72
27-11-23 19:00	16.35	17.41	17.35	17.36
27-11-23 20:00	15.11	16.17	16.11	16.12
27-11-23 21:00	14.54	15.60	15.54	15.55
27-11-23 22:00	14.44	15.50	15.44	15.45
27-11-23 23:00	13.97	15.03	14.97	14.98
28-11-23 0:00	13.34	14.40	14.34	14.35
28-11-23 1:00	12.77	13.83	13.77	13.78
28-11-23 2:00	12.55	13.61	13.55	13.56
28-11-23 3:00	11.68	12.74	12.68	12.69
28-11-23 4:00	11.62	12.68	12.62	12.63
28-11-23 5:00	11.84	12.90	12.84	12.85
28-11-23 6:00	15.43	16.49	16.43	16.44
28-11-23 7:00	18.86	19.92	19.86	19.87
28-11-23 8:00	20.98	22.04	21.98	21.99
28-11-23 9:00	22.74	23.80	23.74	23.75
28-11-23 10:00	24.5	25.56	25.50	25.51
28-11-23 11:00	25.35	26.41	26.35	26.36
28-11-23 12:00	25.78	26.84	26.78	26.79
28-11-23 13:00	25.84	26.90	26.84	26.85
28-11-23 14:00	25.07	26.13	26.07	26.08
28-11-23 15:00	22.78	23.84	23.78	23.79
28-11-23 16:00	20.81	21.87	21.81	21.82
28-11-23 17:00	19.51	20.57	20.51	20.52
28-11-23 18:00	18.34	19.40	19.34	19.35
28-11-23 19:00	17.51	18.57	18.51	18.52
28-11-23 20:00	17.05	18.11	18.05	18.06
28-11-23 21:00	16.63	17.69	17.63	17.64
28-11-23 22:00	15.12	16.18	16.12	16.13
28-11-23 23:00	14.68	15.74	15.68	15.69
29-11-23 0:00	14.34	15.40	15.34	15.35
29-11-23 1:00	13.52	14.58	14.52	14.53
29-11-23 2:00	12.1	13.16	13.10	13.11

29-11-23 3:00	10.65	11.71	11.65	11.66
29-11-23 4:00	9.91	10.97	10.91	10.92
29-11-23 5:00	9.54	10.60	10.54	10.55
29-11-23 6:00	12.52	13.58	13.52	13.53
29-11-23 7:00	16.67	17.73	17.67	17.68
29-11-23 8:00	19.44	20.50	20.44	20.45
29-11-23 9:00	22.34	23.40	23.34	23.35
29-11-23 10:00	24.3	25.36	25.30	25.31
29-11-23 11:00	26.1	27.16	27.10	27.11
29-11-23 12:00	27.07	28.13	28.07	28.08
29-11-23 13:00	27.06	28.12	28.06	28.07
29-11-23 14:00	26.76	27.82	27.76	27.77
29-11-23 15:00	24.98	26.04	25.98	25.99
29-11-23 16:00	21.33	22.39	22.33	22.34
29-11-23 17:00	18.8	19.86	19.80	19.81
29-11-23 18:00	17.4	18.46	18.40	18.41
29-11-23 19:00	16.69	17.75	17.69	17.70
29-11-23 20:00	16.81	17.87	17.81	17.82
29-11-23 21:00	14.78	15.84	15.78	15.79
29-11-23 22:00	14.15	15.21	15.15	15.16
29-11-23 23:00	12	13.06	13.00	13.01
30-11-23 0:00	11.51	12.57	12.51	12.52
30-11-23 1:00	10.99	12.05	11.99	12.00
30-11-23 2:00	10.47	11.53	11.47	11.48
30-11-23 3:00	10	11.06	11.00	11.01
30-11-23 4:00	8.35	9.41	9.35	9.36
30-11-23 5:00	10.02	11.08	11.02	11.03
30-11-23 6:00	13.47	14.53	14.47	14.48
30-11-23 7:00	17.16	18.22	18.16	18.17
30-11-23 8:00	21.11	22.17	22.11	22.12
30-11-23 9:00	23.94	25.00	24.94	24.95
30-11-23 10:00	25.62	26.68	26.62	26.63
30-11-23 11:00	27.13	28.19	28.13	28.14
30-11-23 12:00	27.74	28.80	28.74	28.75
30-11-23 13:00	27.62	28.68	28.62	28.63
30-11-23 14:00	27.28	28.34	28.28	28.29
30-11-23 15:00	25.59	26.65	26.59	26.60
30-11-23 16:00	22.33	23.39	23.33	23.34
30-11-23 17:00	19.59	20.65	20.59	20.60
30-11-23 18:00	18.25	19.31	19.25	19.26
30-11-23 19:00	17.08	18.14	18.08	18.09
30-11-23 20:00	15.76	16.82	16.76	16.77
30-11-23 21:00	14.69	15.75	15.69	15.70
30-11-23 22:00	13.09	14.15	14.09	14.10

30-11-23 23:00	13.15	14.21	14.15	14.16
01-12-23 0:00	11.37 Dec	12.34	12.33	12.13
01-12-23 1:00	10.83	11.80	11.79	11.59
01-12-23 2:00	10.27	11.24	11.23	11.03
01-12-23 3:00	9.56	10.53	10.52	10.32
01-12-23 4:00	9.03	10.00	9.99	9.79
01-12-23 5:00	10.07	11.04	11.03	10.83
01-12-23 6:00	14.03	15.00	14.99	14.79
01-12-23 7:00	18	18.97	18.96	18.76
01-12-23 8:00	19.94	20.91	20.90	20.70
01-12-23 9:00	21.51	22.48	22.47	22.27
01-12-23 10:00	23.28	24.25	24.24	24.04
01-12-23 11:00	24.65	25.62	25.61	25.41
01-12-23 12:00	25.99	26.96	26.95	26.75
01-12-23 13:00	26.41	27.38	27.37	27.17
01-12-23 14:00	26.35	27.32	27.31	27.11
01-12-23 15:00	24.85	25.82	25.81	25.61
01-12-23 16:00	22.25	23.22	23.21	23.01
01-12-23 17:00	19.55	20.52	20.51	20.31
01-12-23 18:00	18.08	19.05	19.04	18.84
01-12-23 19:00	16.88	17.85	17.84	17.64
01-12-23 20:00	14.85	15.82	15.81	15.61
01-12-23 21:00	15.12	16.09	16.08	15.88
01-12-23 22:00	14.67	15.64	15.63	15.43
01-12-23 23:00	12.96	13.93	13.92	13.72
02-12-23 0:00	12.32	13.29	13.28	13.08
02-12-23 1:00	12.86	13.83	13.82	13.62
02-12-23 2:00	12.65	13.62	13.61	13.41
02-12-23 3:00	11.35	12.32	12.31	12.11
02-12-23 4:00	11.39	12.36	12.35	12.15
02-12-23 5:00	13.3	14.27	14.26	14.06
02-12-23 6:00	15.33	16.30	16.29	16.09
02-12-23 7:00	17.63	18.60	18.59	18.39
02-12-23 8:00	18.59	19.56	19.55	19.35
02-12-23 9:00	20.47	21.44	21.43	21.23
02-12-23 10:00	22.72	23.69	23.68	23.48
02-12-23 11:00	24.29	25.26	25.25	25.05
02-12-23 12:00	25.52	26.49	26.48	26.28
02-12-23 13:00	26.61	27.58	27.57	27.37
02-12-23 14:00	26.23	27.20	27.19	26.99
02-12-23 15:00	24.85	25.82	25.81	25.61
02-12-23 16:00	22.1	23.07	23.06	22.86
02-12-23 17:00	19.6	20.57	20.56	20.36
02-12-23 18:00	19.07	20.04	20.03	19.83

02-12-23 19:00	17.81	18.78	18.77	18.57
02-12-23 20:00	16.7	17.67	17.66	17.46
02-12-23 21:00	15.48	16.45	16.44	16.24
02-12-23 22:00	16.4	17.37	17.36	17.16
02-12-23 23:00	15.87	16.84	16.83	16.63
03-12-23 0:00	15.72	16.69	16.68	16.48
03-12-23 1:00	15.44	16.41	16.40	16.20
03-12-23 2:00	15.14	16.11	16.10	15.90
03-12-23 3:00	12.7	13.67	13.66	13.46
03-12-23 4:00	12.35	13.32	13.31	13.11
03-12-23 5:00	11.83	12.80	12.79	12.59
03-12-23 6:00	13.56	14.53	14.52	14.32
03-12-23 7:00	17.38	18.35	18.34	18.14
03-12-23 8:00	20	20.97	20.96	20.76
03-12-23 9:00	21.81	22.78	22.77	22.57
03-12-23 10:00	23.93	24.90	24.89	24.69
03-12-23 11:00	26.4	27.37	27.36	27.16
03-12-23 12:00	27.51	28.48	28.47	28.27
03-12-23 13:00	27.65	28.62	28.61	28.41
03-12-23 14:00	27.45	28.42	28.41	28.21
03-12-23 15:00	25.87	26.84	26.83	26.63
03-12-23 16:00	22.86	23.83	23.82	23.62
03-12-23 17:00	20.9	21.87	21.86	21.66
03-12-23 18:00	19.34	20.31	20.30	20.10
03-12-23 19:00	18.66	19.63	19.62	19.42
03-12-23 20:00	17.43	18.40	18.39	18.19
03-12-23 21:00	15.8	16.77	16.76	16.56
03-12-23 22:00	14.49	15.46	15.45	15.25
03-12-23 23:00	13.38	14.35	14.34	14.14
04-12-23 0:00	12.68	13.65	13.64	13.44
04-12-23 1:00	11.64	12.61	12.60	12.40
04-12-23 2:00	11.73	12.70	12.69	12.49
04-12-23 3:00	11.73	12.70	12.69	12.49
04-12-23 4:00	11.19	12.16	12.15	11.95
04-12-23 5:00	11.99	12.96	12.95	12.75
04-12-23 6:00	14.68	15.65	15.64	15.44
04-12-23 7:00	18.69	19.66	19.65	19.45
04-12-23 8:00	21.58	22.55	22.54	22.34
04-12-23 9:00	23.93	24.90	24.89	24.69
04-12-23 10:00	25.77	26.74	26.73	26.53
04-12-23 11:00	27.74	28.71	28.70	28.50
04-12-23 12:00	29.16	30.13	30.12	29.92
04-12-23 13:00	29.31	30.28	30.27	30.07
04-12-23 14:00	29.41	30.38	30.37	30.17

04-12-23 15:00	27.54	28.51	28.50	28.30
04-12-23 16:00	23.71	24.68	24.67	24.47
04-12-23 17:00	22.15	23.12	23.11	22.91
04-12-23 18:00	21.26	22.23	22.22	22.02
04-12-23 19:00	19.15	20.12	20.11	19.91
04-12-23 20:00	18.79	19.76	19.75	19.55
04-12-23 21:00	17.53	18.50	18.49	18.29
04-12-23 22:00	16.6	17.57	17.56	17.36
04-12-23 23:00	16.24	17.21	17.20	17.00
05-12-23 0:00	15.63	16.60	16.59	16.39
05-12-23 1:00	15.59	16.56	16.55	16.35
05-12-23 2:00	14.38	15.35	15.34	15.14
05-12-23 3:00	13.68	14.65	14.64	14.44
05-12-23 4:00	13.11	14.08	14.07	13.87
05-12-23 5:00	12.87	13.84	13.83	13.63
05-12-23 6:00	15.71	16.68	16.67	16.47
05-12-23 7:00	19.01	19.98	19.97	19.77
05-12-23 8:00	22.04	23.01	23.00	22.80
05-12-23 9:00	25.29	26.26	26.25	26.05
05-12-23 10:00	27.78	28.75	28.74	28.54
05-12-23 11:00	29.72	30.69	30.68	30.48
05-12-23 12:00	30.8	31.77	31.76	31.56
05-12-23 13:00	30.34	31.31	31.30	31.10
05-12-23 14:00	29.56	30.53	30.52	30.32
05-12-23 15:00	27.69	28.66	28.65	28.45
05-12-23 16:00	23.94	24.91	24.90	24.70
05-12-23 17:00	22.06	23.03	23.02	22.82
05-12-23 18:00	22.82	23.79	23.78	23.58
05-12-23 19:00	20.54	21.51	21.50	21.30
05-12-23 20:00	17.62	18.59	18.58	18.38
05-12-23 21:00	16.73	17.70	17.69	17.49
05-12-23 22:00	14.77	15.74	15.73	15.53
05-12-23 23:00	13.47	14.44	14.43	14.23
06-12-23 0:00	12.4	13.37	13.36	13.16
06-12-23 1:00	11.23	12.20	12.19	11.99
06-12-23 2:00	10.94	11.91	11.90	11.70
06-12-23 3:00	11.18	12.15	12.14	11.94
06-12-23 4:00	10.73	11.70	11.69	11.49
06-12-23 5:00	10.23	11.20	11.19	10.99
06-12-23 6:00	13.34	14.31	14.30	14.10
06-12-23 7:00	16.42	17.39	17.38	17.18
06-12-23 8:00	19.57	20.54	20.53	20.33
06-12-23 9:00	22.73	23.70	23.69	23.49
06-12-23 10:00	24.8	25.77	25.76	25.56

06-12-23 11:00	26.97	27.94	27.93	27.73
06-12-23 12:00	27.16	28.13	28.12	27.92
06-12-23 13:00	26.81	27.78	27.77	27.57
06-12-23 14:00	25.89	26.86	26.85	26.65
06-12-23 15:00	24.15	25.12	25.11	24.91
06-12-23 16:00	21.01	21.98	21.97	21.77
06-12-23 17:00	19.16	20.13	20.12	19.92
06-12-23 18:00	18.11	19.08	19.07	18.87
06-12-23 19:00	16.83	17.80	17.79	17.59
06-12-23 20:00	15.22	16.19	16.18	15.98
06-12-23 21:00	14.94	15.91	15.90	15.70
06-12-23 22:00	14.17	15.14	15.13	14.93
06-12-23 23:00	13.96	14.93	14.92	14.72
07-12-23 0:00	12.6	13.57	13.56	13.36
07-12-23 1:00	11.52	12.49	12.48	12.28
07-12-23 2:00	11.54	12.51	12.50	12.30
07-12-23 3:00	10.61	11.58	11.57	11.37
07-12-23 4:00	10.96	11.93	11.92	11.72
07-12-23 5:00	10.7	11.67	11.66	11.46
07-12-23 6:00	13.44	14.41	14.40	14.20
07-12-23 7:00	17.04	18.01	18.00	17.80
07-12-23 8:00	20.51	21.48	21.47	21.27
07-12-23 9:00	22.21	23.18	23.17	22.97
07-12-23 10:00	24.26	25.23	25.22	25.02
07-12-23 11:00	25.46	26.43	26.42	26.22
07-12-23 12:00	25.9	26.87	26.86	26.66
07-12-23 13:00	25.92	26.89	26.88	26.68
07-12-23 14:00	25.8	26.77	26.76	26.56
07-12-23 15:00	23.91	24.88	24.87	24.67
07-12-23 16:00	21.06	22.03	22.02	21.82
07-12-23 17:00	18.69	19.66	19.65	19.45
07-12-23 18:00	17.49	18.46	18.45	18.25
07-12-23 19:00	17.53	18.50	18.49	18.29
07-12-23 20:00	15.17	16.14	16.13	15.93
07-12-23 21:00	15.02	15.99	15.98	15.78
07-12-23 22:00	14.7	15.67	15.66	15.46
07-12-23 23:00	14.27	15.24	15.23	15.03
08-12-23 0:00	13.57	14.54	14.53	14.33
08-12-23 1:00	12.98	13.95	13.94	13.74
08-12-23 2:00	11.96	12.93	12.92	12.72
08-12-23 3:00	11.52	12.49	12.48	12.28
08-12-23 4:00	11.17	12.14	12.13	11.93
08-12-23 5:00	9.37	10.34	10.33	10.13
08-12-23 6:00	12.6	13.57	13.56	13.36

08-12-23 7:00	18.26	19.23	19.22	19.02
08-12-23 8:00	20.63	21.60	21.59	21.39
08-12-23 9:00	22.37	23.34	23.33	23.13
08-12-23 10:00	24.34	25.31	25.30	25.10
08-12-23 11:00	25.85	26.82	26.81	26.61
08-12-23 12:00	27.68	28.65	28.64	28.44
08-12-23 13:00	27.27	28.24	28.23	28.03
08-12-23 14:00	27.26	28.23	28.22	28.02
08-12-23 15:00	24.21	25.18	25.17	24.97
08-12-23 16:00	21.21	22.18	22.17	21.97
08-12-23 17:00	18.38	19.35	19.34	19.14
08-12-23 18:00	17.87	18.84	18.83	18.63
08-12-23 19:00	16.07	17.04	17.03	16.83
08-12-23 20:00	13.52	14.49	14.48	14.28
08-12-23 21:00	12.32	13.29	13.28	13.08
08-12-23 22:00	11.97	12.94	12.93	12.73
08-12-23 23:00	11.58	12.55	12.54	12.34
09-12-23 0:00	11.96	12.93	12.92	12.72
09-12-23 1:00	12.01	12.98	12.97	12.77
09-12-23 2:00	12.11	13.08	13.07	12.87
09-12-23 3:00	11.25	12.22	12.21	12.01
09-12-23 4:00	10.54	11.51	11.50	11.30
09-12-23 5:00	8.96	9.93	9.92	9.72
09-12-23 6:00	11.66	12.63	12.62	12.42
09-12-23 7:00	16.59	17.56	17.55	17.35
09-12-23 8:00	18.92	19.89	19.88	19.68
09-12-23 9:00	21.62	22.59	22.58	22.38
09-12-23 10:00	23.48	24.45	24.44	24.24
09-12-23 11:00	24.99	25.96	25.95	25.75
09-12-23 12:00	25.69	26.66	26.65	26.45
09-12-23 13:00	26.25	27.22	27.21	27.01
09-12-23 14:00	24.8	25.77	25.76	25.56
09-12-23 15:00	23.37	24.34	24.33	24.13
09-12-23 16:00	19.9	20.87	20.86	20.66
09-12-23 17:00	17.44	18.41	18.40	18.20
09-12-23 18:00	16.62	17.59	17.58	17.38
09-12-23 19:00	16.16	17.13	17.12	16.92
09-12-23 20:00	15.33	16.30	16.29	16.09
09-12-23 21:00	14.43	15.40	15.39	15.19
09-12-23 22:00	13.53	14.50	14.49	14.29
09-12-23 23:00	12.67	13.64	13.63	13.43
10-12-23 0:00	11.39	12.36	12.35	12.15
10-12-23 1:00	12.31	13.28	13.27	13.07
10-12-23 2:00	11.23	12.20	12.19	11.99

10-12-23 3:00	10.54	11.51	11.50	11.30
10-12-23 4:00	10.63	11.60	11.59	11.39
10-12-23 5:00	10.53	11.50	11.49	11.29
10-12-23 6:00	13.79	14.76	14.75	14.55
10-12-23 7:00	17.01	17.98	17.97	17.77
10-12-23 8:00	20.46	21.43	21.42	21.22
10-12-23 9:00	23.01	23.98	23.97	23.77
10-12-23 10:00	25.83	26.80	26.79	26.59
10-12-23 11:00	28.45	29.42	29.41	29.21
10-12-23 12:00	28.93	29.90	29.89	29.69
10-12-23 13:00	28.35	29.32	29.31	29.11
10-12-23 14:00	26.32	27.29	27.28	27.08
10-12-23 15:00	24.83	25.80	25.79	25.59
10-12-23 16:00	21.57	22.54	22.53	22.33
10-12-23 17:00	18.97	19.94	19.93	19.73
10-12-23 18:00	18.2	19.17	19.16	18.96
10-12-23 19:00	17.33	18.30	18.29	18.09
10-12-23 20:00	16.56	17.53	17.52	17.32
10-12-23 21:00	16.51	17.48	17.47	17.27
10-12-23 22:00	13.73	14.70	14.69	14.49
10-12-23 23:00	12.42	13.39	13.38	13.18
11-12-23 0:00	11.95	12.92	12.91	12.71
11-12-23 1:00	12.2	13.17	13.16	12.96
11-12-23 2:00	11.28	12.25	12.24	12.04
11-12-23 3:00	10.58	11.55	11.54	11.34
11-12-23 4:00	9.96	10.93	10.92	10.72
11-12-23 5:00	9.28	10.25	10.24	10.04
11-12-23 6:00	11.93	12.90	12.89	12.69
11-12-23 7:00	16.05	17.02	17.01	16.81
11-12-23 8:00	19.96	20.93	20.92	20.72
11-12-23 9:00	23.29	24.26	24.25	24.05
11-12-23 10:00	26.56	27.53	27.52	27.32
11-12-23 11:00	28.46	29.43	29.42	29.22
11-12-23 12:00	28.97	29.94	29.93	29.73
11-12-23 13:00	28.68	29.65	29.64	29.44
11-12-23 14:00	27.39	28.36	28.35	28.15
11-12-23 15:00	24.95	25.92	25.91	25.71
11-12-23 16:00	21.4	22.37	22.36	22.16
11-12-23 17:00	18.99	19.96	19.95	19.75
11-12-23 18:00	19.49	20.46	20.45	20.25
11-12-23 19:00	18.85	19.82	19.81	19.61
11-12-23 20:00	15.63	16.60	16.59	16.39
11-12-23 21:00	15.51	16.48	16.47	16.27
11-12-23 22:00	14.83	15.80	15.79	15.59

11-12-23 23:00	13.6	14.57	14.56	14.36
12-12-23 0:00	12.39	13.36	13.35	13.15
12-12-23 1:00	10.93	11.90	11.89	11.69
12-12-23 2:00	9.74	10.71	10.70	10.50
12-12-23 3:00	9.93	10.90	10.89	10.69
12-12-23 4:00	9.11	10.08	10.07	9.87
12-12-23 5:00	8.95	9.92	9.91	9.71
12-12-23 6:00	12.81	13.78	13.77	13.57
12-12-23 7:00	17.08	18.05	18.04	17.84
12-12-23 8:00	19.55	20.52	20.51	20.31
12-12-23 9:00	20.72	21.69	21.68	21.48
12-12-23 10:00	21.68	22.65	22.64	22.44
12-12-23 11:00	21.97	22.94	22.93	22.73
12-12-23 12:00	23.24	24.21	24.20	24.00
12-12-23 13:00	22.77	23.74	23.73	23.53
12-12-23 14:00	22.36	23.33	23.32	23.12
12-12-23 15:00	20.87	21.84	21.83	21.63
12-12-23 16:00	19.38	20.35	20.34	20.14
12-12-23 17:00	18.11	19.08	19.07	18.87
12-12-23 18:00	17.42	18.39	18.38	18.18
12-12-23 19:00	16.18	17.15	17.14	16.94
12-12-23 20:00	16.55	17.52	17.51	17.31
12-12-23 21:00	16.3	17.27	17.26	17.06
12-12-23 22:00	15.36	16.33	16.32	16.12
12-12-23 23:00	15.27	16.24	16.23	16.03
13-12-23 0:00	13.74	14.71	14.70	14.50
13-12-23 1:00	12.05	13.02	13.01	12.81
13-12-23 2:00	11.92	12.89	12.88	12.68
13-12-23 3:00	11.49	12.46	12.45	12.25
13-12-23 4:00	10.27	11.24	11.23	11.03
13-12-23 5:00	10	10.97	10.96	10.76
13-12-23 6:00	14.43	15.40	15.39	15.19
13-12-23 7:00	16.39	17.36	17.35	17.15
13-12-23 8:00	18.62	19.59	19.58	19.38
13-12-23 9:00	20.84	21.81	21.80	21.60
13-12-23 10:00	22.54	23.51	23.50	23.30
13-12-23 11:00	24.5	25.47	25.46	25.26
13-12-23 12:00	24.93	25.90	25.89	25.69
13-12-23 13:00	24.72	25.69	25.68	25.48
13-12-23 14:00	24.23	25.20	25.19	24.99
13-12-23 15:00	22.48	23.45	23.44	23.24
13-12-23 16:00	20.3	21.27	21.26	21.06
13-12-23 17:00	17.97	18.94	18.93	18.73
13-12-23 18:00	16.54	17.51	17.50	17.30

13-12-23 19:00	15.86	16.83	16.82	16.62
13-12-23 20:00	14.91	15.88	15.87	15.67
13-12-23 21:00	14.3	15.27	15.26	15.06
13-12-23 22:00	13.04	14.01	14.00	13.80
13-12-23 23:00	12.25	13.22	13.21	13.01
14-12-23 0:00	10.92	11.89	11.88	11.68
14-12-23 1:00	10.97	11.94	11.93	11.73
14-12-23 2:00	11.03	12.00	11.99	11.79
14-12-23 3:00	11.25	12.22	12.21	12.01
14-12-23 4:00	10.77	11.74	11.73	11.53
14-12-23 5:00	10.47	11.44	11.43	11.23
14-12-23 6:00	13.29	14.26	14.25	14.05
14-12-23 7:00	16.49	17.46	17.45	17.25
14-12-23 8:00	19.75	20.72	20.71	20.51
14-12-23 9:00	22	22.97	22.96	22.76
14-12-23 10:00	23.43	24.40	24.39	24.19
14-12-23 11:00	24.54	25.51	25.50	25.30
14-12-23 12:00	25.34	26.31	26.30	26.10
14-12-23 13:00	25.64	26.61	26.60	26.40
14-12-23 14:00	25.35	26.32	26.31	26.11
14-12-23 15:00	24.19	25.16	25.15	24.95
14-12-23 16:00	21.46	22.43	22.42	22.22
14-12-23 17:00	18.7	19.67	19.66	19.46
14-12-23 18:00	17.56	18.53	18.52	18.32
14-12-23 19:00	16.88	17.85	17.84	17.64
14-12-23 20:00	16.17	17.14	17.13	16.93
14-12-23 21:00	15.24	16.21	16.20	16.00
14-12-23 22:00	14.98	15.95	15.94	15.74
14-12-23 23:00	14.62	15.59	15.58	15.38
15-12-23 0:00	14.91	15.88	15.87	15.67
15-12-23 1:00	15.11	16.08	16.07	15.87
15-12-23 2:00	14.69	15.66	15.65	15.45
15-12-23 3:00	13.64	14.61	14.60	14.40
15-12-23 4:00	12.78	13.75	13.74	13.54
15-12-23 5:00	12.71	13.68	13.67	13.47
15-12-23 6:00	15.38	16.35	16.34	16.14
15-12-23 7:00	18.18	19.15	19.14	18.94
15-12-23 8:00	21.25	22.22	22.21	22.01
15-12-23 9:00	23.82	24.79	24.78	24.58
15-12-23 10:00	25.25	26.22	26.21	26.01
15-12-23 11:00	26.91	27.88	27.87	27.67
15-12-23 12:00	27.7	28.67	28.66	28.46
15-12-23 13:00	27.61	28.58	28.57	28.37
15-12-23 14:00	27.47	28.44	28.43	28.23

15-12-23 15:00	25.42	26.39	26.38	26.18
15-12-23 16:00	22.37	23.34	23.33	23.13
15-12-23 17:00	20.33	21.30	21.29	21.09
15-12-23 18:00	19.23	20.20	20.19	19.99
15-12-23 19:00	18.54	19.51	19.50	19.30
15-12-23 20:00	18.58	19.55	19.54	19.34
15-12-23 21:00	17.99	18.96	18.95	18.75
15-12-23 22:00	16.94	17.91	17.90	17.70
15-12-23 23:00	15.82	16.79	16.78	16.58
16-12-23 0:00	14.87	15.84	15.83	15.63
16-12-23 1:00	14.55	15.52	15.51	15.31
16-12-23 2:00	15.47	16.44	16.43	16.23
16-12-23 3:00	15.63	16.60	16.59	16.39
16-12-23 4:00	14.25	15.22	15.21	15.01
16-12-23 5:00	13.28	14.25	14.24	14.04
16-12-23 6:00	14.87	15.84	15.83	15.63
16-12-23 7:00	18.76	19.73	19.72	19.52
16-12-23 8:00	22.57	23.54	23.53	23.33
16-12-23 9:00	25.34	26.31	26.30	26.10
16-12-23 10:00	27	27.97	27.96	27.76
16-12-23 11:00	29.12	30.09	30.08	29.88
16-12-23 12:00	29.83	30.80	30.79	30.59
16-12-23 13:00	29.65	30.62	30.61	30.41
16-12-23 14:00	29.29	30.26	30.25	30.05
16-12-23 15:00	27.65	28.62	28.61	28.41
16-12-23 16:00	25.27	26.24	26.23	26.03
16-12-23 17:00	23	23.97	23.96	23.76
16-12-23 18:00	22.11	23.08	23.07	22.87
16-12-23 19:00	21	21.97	21.96	21.76
16-12-23 20:00	20.24	21.21	21.20	21.00
16-12-23 21:00	19.63	20.60	20.59	20.39
16-12-23 22:00	19.78	20.75	20.74	20.54
16-12-23 23:00	18.88	19.85	19.84	19.64
17-12-23 0:00	17.99	18.96	18.95	18.75
17-12-23 1:00	18	18.97	18.96	18.76
17-12-23 2:00	17.93	18.90	18.89	18.69
17-12-23 3:00	17.53	18.50	18.49	18.29
17-12-23 4:00	17.54	18.51	18.50	18.30
17-12-23 5:00	17.72	18.69	18.68	18.48
17-12-23 6:00	18.36	19.33	19.32	19.12
17-12-23 7:00	21.14	22.11	22.10	21.90
17-12-23 8:00	23.4	24.37	24.36	24.16
17-12-23 9:00	24.68	25.65	25.64	25.44
17-12-23 10:00	26.64	27.61	27.60	27.40

17-12-23 11:00	28.35	29.32	29.31	29.11
17-12-23 12:00	29.38	30.35	30.34	30.14
17-12-23 13:00	29.55	30.52	30.51	30.31
17-12-23 14:00	29.13	30.10	30.09	29.89
17-12-23 15:00	27.95	28.92	28.91	28.71
17-12-23 16:00	25.23	26.20	26.19	25.99
17-12-23 17:00	22.72	23.69	23.68	23.48
17-12-23 18:00	22.15	23.12	23.11	22.91
17-12-23 19:00	20.81	21.78	21.77	21.57
17-12-23 20:00	19.88	20.85	20.84	20.64
17-12-23 21:00	20.26	21.23	21.22	21.02
17-12-23 22:00	19.52	20.49	20.48	20.28
17-12-23 23:00	18.76	19.73	19.72	19.52
18-12-23 0:00	17.63	18.60	18.59	18.39
18-12-23 1:00	17.37	18.34	18.33	18.13
18-12-23 2:00	16.62	17.59	17.58	17.38
18-12-23 3:00	16.25	17.22	17.21	17.01
18-12-23 4:00	15.4	16.37	16.36	16.16
18-12-23 5:00	15.41	16.38	16.37	16.17
18-12-23 6:00	16.56	17.53	17.52	17.32
18-12-23 7:00	18.55	19.52	19.51	19.31
18-12-23 8:00	20.04	21.01	21.00	20.80
18-12-23 9:00	21.33	22.30	22.29	22.09
18-12-23 10:00	23.02	23.99	23.98	23.78
18-12-23 11:00	24.15	25.12	25.11	24.91
18-12-23 12:00	24.73	25.70	25.69	25.49
18-12-23 13:00	25.55	26.52	26.51	26.31
18-12-23 14:00	25.41	26.38	26.37	26.17
18-12-23 15:00	23.81	24.78	24.77	24.57
18-12-23 16:00	21.33	22.30	22.29	22.09
18-12-23 17:00	19.82	20.79	20.78	20.58
18-12-23 18:00	18.56	19.53	19.52	19.32
18-12-23 19:00	18	18.97	18.96	18.76
18-12-23 20:00	17.19	18.16	18.15	17.95
18-12-23 21:00	16.8	17.77	17.76	17.56
18-12-23 22:00	16.19	17.16	17.15	16.95
18-12-23 23:00	16.47	17.44	17.43	17.23
19-12-23 0:00	15.8	16.77	16.76	16.56
19-12-23 1:00	15.38	16.35	16.34	16.14
19-12-23 2:00	14.65	15.62	15.61	15.41
19-12-23 3:00	13.79	14.76	14.75	14.55
19-12-23 4:00	13.67	14.64	14.63	14.43
19-12-23 5:00	13.51	14.48	14.47	14.27
19-12-23 6:00	14.13	15.10	15.09	14.89

19-12-23 7:00	15.84	16.81	16.80	16.60
19-12-23 8:00	17.73	18.70	18.69	18.49
19-12-23 9:00	19.56	20.53	20.52	20.32
19-12-23 10:00	21.46	22.43	22.42	22.22
19-12-23 11:00	22.93	23.90	23.89	23.69
19-12-23 12:00	24.11	25.08	25.07	24.87
19-12-23 13:00	24.52	25.49	25.48	25.28
19-12-23 14:00	24.23	25.20	25.19	24.99
19-12-23 15:00	22.88	23.85	23.84	23.64
19-12-23 16:00	20.9	21.87	21.86	21.66
19-12-23 17:00	19.06	20.03	20.02	19.82
19-12-23 18:00	17.72	18.69	18.68	18.48
19-12-23 19:00	16.99	17.96	17.95	17.75
19-12-23 20:00	16.26	17.23	17.22	17.02
19-12-23 21:00	15.56	16.53	16.52	16.32
19-12-23 22:00	15.93	16.90	16.89	16.69
19-12-23 23:00	15.16	16.13	16.12	15.92
20-12-23 0:00	14.07	15.04	15.03	14.83
20-12-23 1:00	14.13	15.10	15.09	14.89
20-12-23 2:00	13.7	14.67	14.66	14.46
20-12-23 3:00	13.98	14.95	14.94	14.74
20-12-23 4:00	13.39	14.36	14.35	14.15
20-12-23 5:00	12.24	13.21	13.20	13.00
20-12-23 6:00	13.57	14.54	14.53	14.33
20-12-23 7:00	17.65	18.62	18.61	18.41
20-12-23 8:00	18.8	19.77	19.76	19.56
20-12-23 9:00	20.35	21.32	21.31	21.11
20-12-23 10:00	22.52	23.49	23.48	23.28
20-12-23 11:00	23.98	24.95	24.94	24.74
20-12-23 12:00	25.32	26.29	26.28	26.08
20-12-23 13:00	26.9	27.87	27.86	27.66
20-12-23 14:00	25.34	26.31	26.30	26.10
20-12-23 15:00	23.22	24.19	24.18	23.98
20-12-23 16:00	19.94	20.91	20.90	20.70
20-12-23 17:00	17.48	18.45	18.44	18.24
20-12-23 18:00	17.07	18.04	18.03	17.83
20-12-23 19:00	16.45	17.42	17.41	17.21
20-12-23 20:00	15.82	16.79	16.78	16.58
20-12-23 21:00	15.09	16.06	16.05	15.85
20-12-23 22:00	14.38	15.35	15.34	15.14
20-12-23 23:00	13.95	14.92	14.91	14.71
21-12-23 0:00	12.9	13.87	13.86	13.66
21-12-23 1:00	11.67	12.64	12.63	12.43
21-12-23 2:00	11.55	12.52	12.51	12.31

21-12-23 3:00	10.69	11.66	11.65	11.45
21-12-23 4:00	9.17	10.14	10.13	9.93
21-12-23 5:00	8.59	9.56	9.55	9.35
21-12-23 6:00	11.25	12.22	12.21	12.01
21-12-23 7:00	15.01	15.98	15.97	15.77
21-12-23 8:00	18.41	19.38	19.37	19.17
21-12-23 9:00	22.27	23.24	23.23	23.03
21-12-23 10:00	24.33	25.30	25.29	25.09
21-12-23 11:00	26.44	27.41	27.40	27.20
21-12-23 12:00	26.55	27.52	27.51	27.31
21-12-23 13:00	27.67	28.64	28.63	28.43
21-12-23 14:00	26.74	27.71	27.70	27.50
21-12-23 15:00	25.37	26.34	26.33	26.13
21-12-23 16:00	23.54	24.51	24.50	24.30
21-12-23 17:00	21.83	22.80	22.79	22.59
21-12-23 18:00	20.61	21.58	21.57	21.37
21-12-23 19:00	18.13	19.10	19.09	18.89
21-12-23 20:00	18.63	19.60	19.59	19.39
21-12-23 21:00	17.79	18.76	18.75	18.55
21-12-23 22:00	14.95	15.92	15.91	15.71
21-12-23 23:00	14.4	15.37	15.36	15.16
22-12-23 0:00	13.18	14.15	14.14	13.94
22-12-23 1:00	11.43	12.40	12.39	12.19
22-12-23 2:00	10.35	11.32	11.31	11.11
22-12-23 3:00	8.85	9.82	9.81	9.61
22-12-23 4:00	7.72	8.69	8.68	8.48
22-12-23 5:00	7.18	8.15	8.14	7.94
22-12-23 6:00	10.59	11.56	11.55	11.35
22-12-23 7:00	16.57	17.54	17.53	17.33
22-12-23 8:00	18.46	19.43	19.42	19.22
22-12-23 9:00	19.3	20.27	20.26	20.06
22-12-23 10:00	21.79	22.76	22.75	22.55
22-12-23 11:00	23.98	24.95	24.94	24.74
22-12-23 12:00	24.34	25.31	25.30	25.10
22-12-23 13:00	24.09	25.06	25.05	24.85
22-12-23 14:00	23.01	23.98	23.97	23.77
22-12-23 15:00	21.18	22.15	22.14	21.94
22-12-23 16:00	19.7	20.67	20.66	20.46
22-12-23 17:00	18.85	19.82	19.81	19.61
22-12-23 18:00	17.15	18.12	18.11	17.91
22-12-23 19:00	15.72	16.69	16.68	16.48
22-12-23 20:00	13.59	14.56	14.55	14.35
22-12-23 21:00	12.49	13.46	13.45	13.25
22-12-23 22:00	11.29	12.26	12.25	12.05

22-12-23 23:00	10.17	11.14	11.13	10.93
23-12-23 0:00	9.44	10.41	10.40	10.20
23-12-23 1:00	9.05	10.02	10.01	9.81
23-12-23 2:00	8.09	9.06	9.05	8.85
23-12-23 3:00	7.4	8.37	8.36	8.16
23-12-23 4:00	6.73	7.70	7.69	7.49
23-12-23 5:00	6.24	7.21	7.20	7.00
23-12-23 6:00	9.34	10.31	10.30	10.10
23-12-23 7:00	15.1	16.07	16.06	15.86
23-12-23 8:00	17.69	18.66	18.65	18.45
23-12-23 9:00	19.89	20.86	20.85	20.65
23-12-23 10:00	21.66	22.63	22.62	22.42
23-12-23 11:00	23.35	24.32	24.31	24.11
23-12-23 12:00	23.89	24.86	24.85	24.65
23-12-23 13:00	24.24	25.21	25.20	25.00
23-12-23 14:00	23.82	24.79	24.78	24.58
23-12-23 15:00	21.86	22.83	22.82	22.62
23-12-23 16:00	19.37	20.34	20.33	20.13
23-12-23 17:00	16.71	17.68	17.67	17.47
23-12-23 18:00	15.11	16.08	16.07	15.87
23-12-23 19:00	14.96	15.93	15.92	15.72
23-12-23 20:00	13.48	14.45	14.44	14.24
23-12-23 21:00	12.4	13.37	13.36	13.16
23-12-23 22:00	10.76	11.73	11.72	11.52
23-12-23 23:00	9.73	10.70	10.69	10.49
24-12-23 0:00	9.41	10.38	10.37	10.17
24-12-23 1:00	8.78	9.75	9.74	9.54
24-12-23 2:00	7.78	8.75	8.74	8.54
24-12-23 3:00	7.32	8.29	8.28	8.08
24-12-23 4:00	6.6	7.57	7.56	7.36
24-12-23 5:00	6.18	7.15	7.14	6.94
24-12-23 6:00	9.59	10.56	10.55	10.35
24-12-23 7:00	15.32	16.29	16.28	16.08
24-12-23 8:00	18.01	18.98	18.97	18.77
24-12-23 9:00	19.54	20.51	20.50	20.30
24-12-23 10:00	20.56	21.53	21.52	21.32
24-12-23 11:00	22.97	23.94	23.93	23.73
24-12-23 12:00	23.35	24.32	24.31	24.11
24-12-23 13:00	23.39	24.36	24.35	24.15
24-12-23 14:00	22.57	23.54	23.53	23.33
24-12-23 15:00	21.13	22.10	22.09	21.89
24-12-23 16:00	19.51	20.48	20.47	20.27
24-12-23 17:00	17.97	18.94	18.93	18.73
24-12-23 18:00	16.6	17.57	17.56	17.36

24-12-23 19:00	15.11	16.08	16.07	15.87
24-12-23 20:00	14.37	15.34	15.33	15.13
24-12-23 21:00	13.96	14.93	14.92	14.72
24-12-23 22:00	13.24	14.21	14.20	14.00
24-12-23 23:00	12.63	13.60	13.59	13.39
25-12-23 0:00	12.09	13.06	13.05	12.85
25-12-23 1:00	11.25	12.22	12.21	12.01
25-12-23 2:00	10.99	11.96	11.95	11.75
25-12-23 3:00	10.43	11.40	11.39	11.19
25-12-23 4:00	10.22	11.19	11.18	10.98
25-12-23 5:00	10.19	11.16	11.15	10.95
25-12-23 6:00	12.26	13.23	13.22	13.02
25-12-23 7:00	16.67	17.64	17.63	17.43
25-12-23 8:00	20.45	21.42	21.41	21.21
25-12-23 9:00	22.73	23.70	23.69	23.49
25-12-23 10:00	23.72	24.69	24.68	24.48
25-12-23 11:00	24.65	25.62	25.61	25.41
25-12-23 12:00	24.39	25.36	25.35	25.15
25-12-23 13:00	24.22	25.19	25.18	24.98
25-12-23 14:00	23.95	24.92	24.91	24.71
25-12-23 15:00	22.51	23.48	23.47	23.27
25-12-23 16:00	20.67	21.64	21.63	21.43
25-12-23 17:00	18.15	19.12	19.11	18.91
25-12-23 18:00	17.04	18.01	18.00	17.80
25-12-23 19:00	16.6	17.57	17.56	17.36
25-12-23 20:00	15.44	16.41	16.40	16.20
25-12-23 21:00	14.71	15.68	15.67	15.47
25-12-23 22:00	13.27	14.24	14.23	14.03
25-12-23 23:00	13.29	14.26	14.25	14.05
26-12-23 0:00	15.06	16.03	16.02	15.82
26-12-23 1:00	15.44	16.41	16.40	16.20
26-12-23 2:00	15.07	16.04	16.03	15.83
26-12-23 3:00	14.5	15.47	15.46	15.26
26-12-23 4:00	14.04	15.01	15.00	14.80
26-12-23 5:00	13.78	14.75	14.74	14.54
26-12-23 6:00	15.03	16.00	15.99	15.79
26-12-23 7:00	17.74	18.71	18.70	18.50
26-12-23 8:00	19.91	20.88	20.87	20.67
26-12-23 9:00	21.77	22.74	22.73	22.53
26-12-23 10:00	23.39	24.36	24.35	24.15
26-12-23 11:00	24.78	25.75	25.74	25.54
26-12-23 12:00	25.35	26.32	26.31	26.11
26-12-23 13:00	25.21	26.18	26.17	25.97
26-12-23 14:00	24.41	25.38	25.37	25.17

26-12-23 15:00	23.14	24.11	24.10	23.90
26-12-23 16:00	20.91	21.88	21.87	21.67
26-12-23 17:00	19.58	20.55	20.54	20.34
26-12-23 18:00	18.93	19.90	19.89	19.69
26-12-23 19:00	17.63	18.60	18.59	18.39
26-12-23 20:00	15.98	16.95	16.94	16.74
26-12-23 21:00	15.93	16.90	16.89	16.69
26-12-23 22:00	15.65	16.62	16.61	16.41
26-12-23 23:00	13.73	14.70	14.69	14.49
27-12-23 0:00	14.63	15.60	15.59	15.39
27-12-23 1:00	14.15	15.12	15.11	14.91
27-12-23 2:00	13.15	14.12	14.11	13.91
27-12-23 3:00	14.05	15.02	15.01	14.81
27-12-23 4:00	13.61	14.58	14.57	14.37
27-12-23 5:00	13.37	14.34	14.33	14.13
27-12-23 6:00	15.04	16.01	16.00	15.80
27-12-23 7:00	17.25	18.22	18.21	18.01
27-12-23 8:00	18.98	19.95	19.94	19.74
27-12-23 9:00	20.14	21.11	21.10	20.90
27-12-23 10:00	21.74	22.71	22.70	22.50
27-12-23 11:00	23.2	24.17	24.16	23.96
27-12-23 12:00	23.75	24.72	24.71	24.51
27-12-23 13:00	23.97	24.94	24.93	24.73
27-12-23 14:00	23.26	24.23	24.22	24.02
27-12-23 15:00	21.98	22.95	22.94	22.74
27-12-23 16:00	20.15	21.12	21.11	20.91
27-12-23 17:00	18.19	19.16	19.15	18.95
27-12-23 18:00	17.68	18.65	18.64	18.44
27-12-23 19:00	17.1	18.07	18.06	17.86
27-12-23 20:00	16.15	17.12	17.11	16.91
27-12-23 21:00	14.96	15.93	15.92	15.72
27-12-23 22:00	14.06	15.03	15.02	14.82
27-12-23 23:00	14.77	15.74	15.73	15.53
28-12-23 0:00	14.95	15.92	15.91	15.71
28-12-23 1:00	14.51	15.48	15.47	15.27
28-12-23 2:00	13.91	14.88	14.87	14.67
28-12-23 3:00	13.33	14.30	14.29	14.09
28-12-23 4:00	12.89	13.86	13.85	13.65
28-12-23 5:00	12.45	13.42	13.41	13.21
28-12-23 6:00	14.38	15.35	15.34	15.14
28-12-23 7:00	17.2	18.17	18.16	17.96
28-12-23 8:00	19.55	20.52	20.51	20.31
28-12-23 9:00	21.04	22.01	22.00	21.80
28-12-23 10:00	22.35	23.32	23.31	23.11

28-12-23 11:00	23.4	24.37	24.36	24.16
28-12-23 12:00	23.59	24.56	24.55	24.35
28-12-23 13:00	23.85	24.82	24.81	24.61
28-12-23 14:00	23.3	24.27	24.26	24.06
28-12-23 15:00	21.89	22.86	22.85	22.65
28-12-23 16:00	20.27	21.24	21.23	21.03
28-12-23 17:00	19.05	20.02	20.01	19.81
28-12-23 18:00	18.66	19.63	19.62	19.42
28-12-23 19:00	17.92	18.89	18.88	18.68
28-12-23 20:00	15.82	16.79	16.78	16.58
28-12-23 21:00	15.21	16.18	16.17	15.97
28-12-23 22:00	14.53	15.50	15.49	15.29
28-12-23 23:00	13.81	14.78	14.77	14.57
29-12-23 0:00	15.33	16.30	16.29	16.09
29-12-23 1:00	15.09	16.06	16.05	15.85
29-12-23 2:00	14.4	15.37	15.36	15.16
29-12-23 3:00	14.22	15.19	15.18	14.98
29-12-23 4:00	14.28	15.25	15.24	15.04
29-12-23 5:00	14.3	15.27	15.26	15.06
29-12-23 6:00	15.11	16.08	16.07	15.87
29-12-23 7:00	16.59	17.56	17.55	17.35
29-12-23 8:00	18.79	19.76	19.75	19.55
29-12-23 9:00	20.27	21.24	21.23	21.03
29-12-23 10:00	21.74	22.71	22.70	22.50
29-12-23 11:00	23.02	23.99	23.98	23.78
29-12-23 12:00	23.71	24.68	24.67	24.47
29-12-23 13:00	23.85	24.82	24.81	24.61
29-12-23 14:00	23.54	24.51	24.50	24.30
29-12-23 15:00	22.39	23.36	23.35	23.15
29-12-23 16:00	20.9	21.87	21.86	21.66
29-12-23 17:00	19.47	20.44	20.43	20.23
29-12-23 18:00	17.63	18.60	18.59	18.39
29-12-23 19:00	16.78	17.75	17.74	17.54
29-12-23 20:00	15.98	16.95	16.94	16.74
29-12-23 21:00	16.01	16.98	16.97	16.77
29-12-23 22:00	14.36	15.33	15.32	15.12
29-12-23 23:00	16.08	17.05	17.04	16.84
30-12-23 0:00	15.75	16.72	16.71	16.51
30-12-23 1:00	14.9	15.87	15.86	15.66
30-12-23 2:00	14.47	15.44	15.43	15.23
30-12-23 3:00	13.93	14.90	14.89	14.69
30-12-23 4:00	12.77	13.74	13.73	13.53
30-12-23 5:00	12.39	13.36	13.35	13.15
30-12-23 6:00	13.55	14.52	14.51	14.31

30-12-23 7:00	16.91	17.88	17.87	17.67
30-12-23 8:00	18.58	19.55	19.54	19.34
30-12-23 9:00	19.77	20.74	20.73	20.53
30-12-23 10:00	21.16	22.13	22.12	21.92
30-12-23 11:00	22.51	23.48	23.47	23.27
30-12-23 12:00	23.43	24.40	24.39	24.19
30-12-23 13:00	23.38	24.35	24.34	24.14
30-12-23 14:00	23.21	24.18	24.17	23.97
30-12-23 15:00	21.92	22.89	22.88	22.68
30-12-23 16:00	20.17	21.14	21.13	20.93
30-12-23 17:00	17.96	18.93	18.92	18.72
30-12-23 18:00	15.91	16.88	16.87	16.67
30-12-23 19:00	14.49	15.46	15.45	15.25
30-12-23 20:00	13.55	14.52	14.51	14.31
30-12-23 21:00	13.08	14.05	14.04	13.84
30-12-23 22:00	11.91	12.88	12.87	12.67
30-12-23 23:00	11.26	12.23	12.22	12.02
31-12-23 0:00	10.32	11.29	11.28	11.08
31-12-23 1:00	9.33	10.30	10.29	10.09
31-12-23 2:00	9.27	10.24	10.23	10.03
31-12-23 3:00	9.03	10.00	9.99	9.79
31-12-23 4:00	8.91	9.88	9.87	9.67
31-12-23 5:00	7.86	8.83	8.82	8.62
31-12-23 6:00	9.42	10.39	10.38	10.18
31-12-23 7:00	14.79	15.76	15.75	15.55
31-12-23 8:00	17.6	18.57	18.56	18.36
31-12-23 9:00	20.7	21.67	21.66	21.46
31-12-23 10:00	22.1	23.07	23.06	22.86
31-12-23 11:00	23.47	24.44	24.43	24.23
31-12-23 12:00	24.04	25.01	25.00	24.80
31-12-23 13:00	24.13	25.10	25.09	24.89
31-12-23 14:00	23.37	24.34	24.33	24.13
31-12-23 15:00	22.02	22.99	22.98	22.78
31-12-23 16:00	20.07	21.04	21.03	20.83
31-12-23 17:00	18.44	19.41	19.40	19.20
31-12-23 18:00	16.43	17.40	17.39	17.19
31-12-23 19:00	14.95	15.92	15.91	15.71
31-12-23 20:00	14.39	15.36	15.35	15.15
31-12-23 21:00	12.67	13.64	13.63	13.43
31-12-23 22:00	12.44	13.41	13.40	13.20
31-12-23 23:00	11.53	12.50	12.49	12.29
01-01-24 0:00	10.44 Jan	11.14	11.18	11.21
01-01-24 1:00	10.19	10.89	10.93	10.96
01-01-24 2:00	9.21	9.91	9.95	9.98

01-01-24 3:00	9.58	10.28	10.32	10.35
01-01-24 4:00	9.39	10.09	10.13	10.16
01-01-24 5:00	8.73	9.43	9.47	9.50
01-01-24 6:00	10.49	11.19	11.23	11.26
01-01-24 7:00	14.02	14.72	14.76	14.79
01-01-24 8:00	17.8	18.50	18.54	18.57
01-01-24 9:00	19.54	20.24	20.28	20.31
01-01-24 10:00	21.35	22.05	22.09	22.12
01-01-24 11:00	22.95	23.65	23.69	23.72
01-01-24 12:00	23.79	24.49	24.53	24.56
01-01-24 13:00	23.9	24.60	24.64	24.67
01-01-24 14:00	23.23	23.93	23.97	24.00
01-01-24 15:00	21.82	22.52	22.56	22.59
01-01-24 16:00	19.52	20.22	20.26	20.29
01-01-24 17:00	18.31	19.01	19.05	19.08
01-01-24 18:00	17.52	18.22	18.26	18.29
01-01-24 19:00	16	16.70	16.74	16.77
01-01-24 20:00	14.78	15.48	15.52	15.55
01-01-24 21:00	13.22	13.92	13.96	13.99
01-01-24 22:00	13.18	13.88	13.92	13.95
01-01-24 23:00	12.77	13.47	13.51	13.54
02-01-24 0:00	12.2	12.90	12.94	12.97
02-01-24 1:00	11.67	12.37	12.41	12.44
02-01-24 2:00	11.58	12.28	12.32	12.35
02-01-24 3:00	11.53	12.23	12.27	12.30
02-01-24 4:00	10.58	11.28	11.32	11.35
02-01-24 5:00	10.62	11.32	11.36	11.39
02-01-24 6:00	12.69	13.39	13.43	13.46
02-01-24 7:00	15.78	16.48	16.52	16.55
02-01-24 8:00	17.93	18.63	18.67	18.70
02-01-24 9:00	20.16	20.86	20.90	20.93
02-01-24 10:00	22.02	22.72	22.76	22.79
02-01-24 11:00	22.97	23.67	23.71	23.74
02-01-24 12:00	23.56	24.26	24.30	24.33
02-01-24 13:00	23.54	24.24	24.28	24.31
02-01-24 14:00	22.77	23.47	23.51	23.54
02-01-24 15:00	21.62	22.32	22.36	22.39
02-01-24 16:00	19.56	20.26	20.30	20.33
02-01-24 17:00	16.81	17.51	17.55	17.58
02-01-24 18:00	15.85	16.55	16.59	16.62
02-01-24 19:00	15.14	15.84	15.88	15.91
02-01-24 20:00	14.69	15.39	15.43	15.46
02-01-24 21:00	14.5	15.20	15.24	15.27
02-01-24 22:00	13.87	14.57	14.61	14.64

02-01-24 23:00	12.03	12.73	12.77	12.80
03-01-24 0:00	11.04	11.74	11.78	11.81
03-01-24 1:00	12.28	12.98	13.02	13.05
03-01-24 2:00	11.89	12.59	12.63	12.66
03-01-24 3:00	12.77	13.47	13.51	13.54
03-01-24 4:00	12.98	13.68	13.72	13.75
03-01-24 5:00	12.39	13.09	13.13	13.16
03-01-24 6:00	13.38	14.08	14.12	14.15
03-01-24 7:00	16.17	16.87	16.91	16.94
03-01-24 8:00	18.85	19.55	19.59	19.62
03-01-24 9:00	20.66	21.36	21.40	21.43
03-01-24 10:00	22.31	23.01	23.05	23.08
03-01-24 11:00	23.82	24.52	24.56	24.59
03-01-24 12:00	24.17	24.87	24.91	24.94
03-01-24 13:00	24.23	24.93	24.97	25.00
03-01-24 14:00	23.85	24.55	24.59	24.62
03-01-24 15:00	22.73	23.43	23.47	23.50
03-01-24 16:00	20.29	20.99	21.03	21.06
03-01-24 17:00	17.62	18.32	18.36	18.39
03-01-24 18:00	15.96	16.66	16.70	16.73
03-01-24 19:00	15.59	16.29	16.33	16.36
03-01-24 20:00	14.48	15.18	15.22	15.25
03-01-24 21:00	12.99	13.69	13.73	13.76
03-01-24 22:00	13.35	14.05	14.09	14.12
03-01-24 23:00	13.08	13.78	13.82	13.85
04-01-24 0:00	12.21	12.91	12.95	12.98
04-01-24 1:00	12.49	13.19	13.23	13.26
04-01-24 2:00	12.58	13.28	13.32	13.35
04-01-24 3:00	12.68	13.38	13.42	13.45
04-01-24 4:00	13.01	13.71	13.75	13.78
04-01-24 5:00	11.62	12.32	12.36	12.39
04-01-24 6:00	12.73	13.43	13.47	13.50
04-01-24 7:00	16.04	16.74	16.78	16.81
04-01-24 8:00	18.33	19.03	19.07	19.10
04-01-24 9:00	20.25	20.95	20.99	21.02
04-01-24 10:00	22.03	22.73	22.77	22.80
04-01-24 11:00	23.81	24.51	24.55	24.58
04-01-24 12:00	24.52	25.22	25.26	25.29
04-01-24 13:00	24.38	25.08	25.12	25.15
04-01-24 14:00	23.27	23.97	24.01	24.04
04-01-24 15:00	21.25	21.95	21.99	22.02
04-01-24 16:00	19.22	19.92	19.96	19.99
04-01-24 17:00	17.62	18.32	18.36	18.39
04-01-24 18:00	15.3	16.00	16.04	16.07

04-01-24 19:00	15.17	15.87	15.91	15.94
04-01-24 20:00	13.66	14.36	14.40	14.43
04-01-24 21:00	12.69	13.39	13.43	13.46
04-01-24 22:00	14.56	15.26	15.30	15.33
04-01-24 23:00	12.86	13.56	13.60	13.63
05-01-24 0:00	9.59	10.29	10.33	10.36
05-01-24 1:00	8.73	9.43	9.47	9.50
05-01-24 2:00	9.18	9.88	9.92	9.95
05-01-24 3:00	10.02	10.72	10.76	10.79
05-01-24 4:00	9.53	10.23	10.27	10.30
05-01-24 5:00	8.74	9.44	9.48	9.51
05-01-24 6:00	11.6	12.30	12.34	12.37
05-01-24 7:00	16.52	17.22	17.26	17.29
05-01-24 8:00	19.26	19.96	20.00	20.03
05-01-24 9:00	20.65	21.35	21.39	21.42
05-01-24 10:00	21.58	22.28	22.32	22.35
05-01-24 11:00	22.86	23.56	23.60	23.63
05-01-24 12:00	23.46	24.16	24.20	24.23
05-01-24 13:00	23.31	24.01	24.05	24.08
05-01-24 14:00	22.64	23.34	23.38	23.41
05-01-24 15:00	21.4	22.10	22.14	22.17
05-01-24 16:00	18.7	19.40	19.44	19.47
05-01-24 17:00	16.38	17.08	17.12	17.15
05-01-24 18:00	14.94	15.64	15.68	15.71
05-01-24 19:00	12.56	13.26	13.30	13.33
05-01-24 20:00	11.22	11.92	11.96	11.99
05-01-24 21:00	10.17	10.87	10.91	10.94
05-01-24 22:00	9.36	10.06	10.10	10.13
05-01-24 23:00	8.22	8.92	8.96	8.99
06-01-24 0:00	7.47	8.17	8.21	8.24
06-01-24 1:00	7.41	8.11	8.15	8.18
06-01-24 2:00	7.16	7.86	7.90	7.93
06-01-24 3:00	6.53	7.23	7.27	7.30
06-01-24 4:00	5.56	6.26	6.30	6.33
06-01-24 5:00	5.27	5.97	6.01	6.04
06-01-24 6:00	8.61	9.31	9.35	9.38
06-01-24 7:00	11.97	12.67	12.71	12.74
06-01-24 8:00	15.6	16.30	16.34	16.37
06-01-24 9:00	19.65	20.35	20.39	20.42
06-01-24 10:00	21.58	22.28	22.32	22.35
06-01-24 11:00	23.51	24.21	24.25	24.28
06-01-24 12:00	24.12	24.82	24.86	24.89
06-01-24 13:00	24.61	25.31	25.35	25.38
06-01-24 14:00	24.07	24.77	24.81	24.84

06-01-24 15:00	22.69	23.39	23.43	23.46
06-01-24 16:00	19.05	19.75	19.79	19.82
06-01-24 17:00	16.59	17.29	17.33	17.36
06-01-24 18:00	14.74	15.44	15.48	15.51
06-01-24 19:00	13.91	14.61	14.65	14.68
06-01-24 20:00	13	13.70	13.74	13.77
06-01-24 21:00	12.3	13.00	13.04	13.07
06-01-24 22:00	11.66	12.36	12.40	12.43
06-01-24 23:00	11.14	11.84	11.88	11.91
07-01-24 0:00	10.04	10.74	10.78	10.81
07-01-24 1:00	9.66	10.36	10.40	10.43
07-01-24 2:00	8.08	8.78	8.82	8.85
07-01-24 3:00	7.63	8.33	8.37	8.40
07-01-24 4:00	7.91	8.61	8.65	8.68
07-01-24 5:00	7.68	8.38	8.42	8.45
07-01-24 6:00	9.95	10.65	10.69	10.72
07-01-24 7:00	13.65	14.35	14.39	14.42
07-01-24 8:00	17.1	17.80	17.84	17.87
07-01-24 9:00	19.67	20.37	20.41	20.44
07-01-24 10:00	22.78	23.48	23.52	23.55
07-01-24 11:00	25.61	26.31	26.35	26.38
07-01-24 12:00	26.16	26.86	26.90	26.93
07-01-24 13:00	26.22	26.92	26.96	26.99
07-01-24 14:00	25.4	26.10	26.14	26.17
07-01-24 15:00	24.09	24.79	24.83	24.86
07-01-24 16:00	20.42	21.12	21.16	21.19
07-01-24 17:00	16.85	17.55	17.59	17.62
07-01-24 18:00	15.72	16.42	16.46	16.49
07-01-24 19:00	14.36	15.06	15.10	15.13
07-01-24 20:00	13.28	13.98	14.02	14.05
07-01-24 21:00	13.69	14.39	14.43	14.46
07-01-24 22:00	12.53	13.23	13.27	13.30
07-01-24 23:00	10.74	11.44	11.48	11.51
08-01-24 0:00	8.78	9.48	9.52	9.55
08-01-24 1:00	8.83	9.53	9.57	9.60
08-01-24 2:00	7.98	8.68	8.72	8.75
08-01-24 3:00	6.51	7.21	7.25	7.28
08-01-24 4:00	6.8	7.50	7.54	7.57
08-01-24 5:00	8.46	9.16	9.20	9.23
08-01-24 6:00	11.47	12.17	12.21	12.24
08-01-24 7:00	14.8	15.50	15.54	15.57
08-01-24 8:00	18.37	19.07	19.11	19.14
08-01-24 9:00	21.68	22.38	22.42	22.45
08-01-24 10:00	24.69	25.39	25.43	25.46

08-01-24 11:00	26.59	27.29	27.33	27.36
08-01-24 12:00	27.24	27.94	27.98	28.01
08-01-24 13:00	27.37	28.07	28.11	28.14
08-01-24 14:00	26.61	27.31	27.35	27.38
08-01-24 15:00	25.03	25.73	25.77	25.80
08-01-24 16:00	22.52	23.22	23.26	23.29
08-01-24 17:00	19.63	20.33	20.37	20.40
08-01-24 18:00	18.14	18.84	18.88	18.91
08-01-24 19:00	17.1	17.80	17.84	17.87
08-01-24 20:00	16.52	17.22	17.26	17.29
08-01-24 21:00	15.91	16.61	16.65	16.68
08-01-24 22:00	15.06	15.76	15.80	15.83
08-01-24 23:00	14.48	15.18	15.22	15.25
09-01-24 0:00	14.07	14.77	14.81	14.84
09-01-24 1:00	14.1	14.80	14.84	14.87
09-01-24 2:00	13.14	13.84	13.88	13.91
09-01-24 3:00	12.75	13.45	13.49	13.52
09-01-24 4:00	12.46	13.16	13.20	13.23
09-01-24 5:00	12.6	13.30	13.34	13.37
09-01-24 6:00	13.8	14.50	14.54	14.57
09-01-24 7:00	17.8	18.50	18.54	18.57
09-01-24 8:00	20.17	20.87	20.91	20.94
09-01-24 9:00	21.65	22.35	22.39	22.42
09-01-24 10:00	22.82	23.52	23.56	23.59
09-01-24 11:00	24.34	25.04	25.08	25.11
09-01-24 12:00	25.12	25.82	25.86	25.89
09-01-24 13:00	25.03	25.73	25.77	25.80
09-01-24 14:00	24.49	25.19	25.23	25.26
09-01-24 15:00	23.23	23.93	23.97	24.00
09-01-24 16:00	21.54	22.24	22.28	22.31
09-01-24 17:00	19.6	20.30	20.34	20.37
09-01-24 18:00	17.37	18.07	18.11	18.14
09-01-24 19:00	16.87	17.57	17.61	17.64
09-01-24 20:00	16.11	16.81	16.85	16.88
09-01-24 21:00	13.88	14.58	14.62	14.65
09-01-24 22:00	12.6	13.30	13.34	13.37
09-01-24 23:00	11.86	12.56	12.60	12.63
10-01-24 0:00	9.69	10.39	10.43	10.46
10-01-24 1:00	8.26	8.96	9.00	9.03
10-01-24 2:00	8.65	9.35	9.39	9.42
10-01-24 3:00	8.06	8.76	8.80	8.83
10-01-24 4:00	7.75	8.45	8.49	8.52
10-01-24 5:00	6.89	7.59	7.63	7.66
10-01-24 6:00	9.2	9.90	9.94	9.97

10-01-24 7:00	13.38	14.08	14.12	14.15
10-01-24 8:00	18.14	18.84	18.88	18.91
10-01-24 9:00	19.54	20.24	20.28	20.31
10-01-24 10:00	20.62	21.32	21.36	21.39
10-01-24 11:00	22.22	22.92	22.96	22.99
10-01-24 12:00	23.19	23.89	23.93	23.96
10-01-24 13:00	22.95	23.65	23.69	23.72
10-01-24 14:00	22.07	22.77	22.81	22.84
10-01-24 15:00	20.77	21.47	21.51	21.54
10-01-24 16:00	17.96	18.66	18.70	18.73
10-01-24 17:00	15.65	16.35	16.39	16.42
10-01-24 18:00	12.99	13.69	13.73	13.76
10-01-24 19:00	11.01	11.71	11.75	11.78
10-01-24 20:00	10.22	10.92	10.96	10.99
10-01-24 21:00	11.82	12.52	12.56	12.59
10-01-24 22:00	10.52	11.22	11.26	11.29
10-01-24 23:00	9.69	10.39	10.43	10.46
11-01-24 0:00	8.2	8.90	8.94	8.97
11-01-24 1:00	7.11	7.81	7.85	7.88
11-01-24 2:00	6.24	6.94	6.98	7.01
11-01-24 3:00	5.91	6.61	6.65	6.68
11-01-24 4:00	5.32	6.02	6.06	6.09
11-01-24 5:00	6.61	7.31	7.35	7.38
11-01-24 6:00	9.53	10.23	10.27	10.30
11-01-24 7:00	14.11	14.81	14.85	14.88
11-01-24 8:00	17.02	17.72	17.76	17.79
11-01-24 9:00	18.52	19.22	19.26	19.29
11-01-24 10:00	20.08	20.78	20.82	20.85
11-01-24 11:00	21.28	21.98	22.02	22.05
11-01-24 12:00	21.25	21.95	21.99	22.02
11-01-24 13:00	21.26	21.96	22.00	22.03
11-01-24 14:00	20.88	21.58	21.62	21.65
11-01-24 15:00	19.58	20.28	20.32	20.35
11-01-24 16:00	17.45	18.15	18.19	18.22
11-01-24 17:00	15.17	15.87	15.91	15.94
11-01-24 18:00	12.31	13.01	13.05	13.08
11-01-24 19:00	11.95	12.65	12.69	12.72
11-01-24 20:00	11.67	12.37	12.41	12.44
11-01-24 21:00	11.67	12.37	12.41	12.44
11-01-24 22:00	10.22	10.92	10.96	10.99
11-01-24 23:00	8.45	9.15	9.19	9.22
12-01-24 0:00	7.56	8.26	8.30	8.33
12-01-24 1:00	6.88	7.58	7.62	7.65
12-01-24 2:00	6.29	6.99	7.03	7.06

12-01-24 3:00	5.57	6.27	6.31	6.34
12-01-24 4:00	4.5	5.20	5.24	5.27
12-01-24 5:00	4.5	5.20	5.24	5.27
12-01-24 6:00	7.89	8.59	8.63	8.66
12-01-24 7:00	12.94	13.64	13.68	13.71
12-01-24 8:00	13.89	14.59	14.63	14.66
12-01-24 9:00	17.33	18.03	18.07	18.10
12-01-24 10:00	18.89	19.59	19.63	19.66
12-01-24 11:00	21.05	21.75	21.79	21.82
12-01-24 12:00	21.53	22.23	22.27	22.30
12-01-24 13:00	21.21	21.91	21.95	21.98
12-01-24 14:00	21.06	21.76	21.80	21.83
12-01-24 15:00	19.79	20.49	20.53	20.56
12-01-24 16:00	16.55	17.25	17.29	17.32
12-01-24 17:00	13.84	14.54	14.58	14.61
12-01-24 18:00	12.85	13.55	13.59	13.62
12-01-24 19:00	11.89	12.59	12.63	12.66
12-01-24 20:00	12	12.70	12.74	12.77
12-01-24 21:00	11.37	12.07	12.11	12.14
12-01-24 22:00	9.59	10.29	10.33	10.36
12-01-24 23:00	7.67	8.37	8.41	8.44
13-01-24 0:00	7.49	8.19	8.23	8.26
13-01-24 1:00	7.09	7.79	7.83	7.86
13-01-24 2:00	5.97	6.67	6.71	6.74
13-01-24 3:00	5.03	5.73	5.77	5.80
13-01-24 4:00	4.11	4.81	4.85	4.88
13-01-24 5:00	4.27	4.97	5.01	5.04
13-01-24 6:00	6.14	6.84	6.88	6.91
13-01-24 7:00	11.52	12.22	12.26	12.29
13-01-24 8:00	15.46	16.16	16.20	16.23
13-01-24 9:00	17.6	18.30	18.34	18.37
13-01-24 10:00	19.47	20.17	20.21	20.24
13-01-24 11:00	22.36	23.06	23.10	23.13
13-01-24 12:00	24.46	25.16	25.20	25.23
13-01-24 13:00	24.75	25.45	25.49	25.52
13-01-24 14:00	23.37	24.07	24.11	24.14
13-01-24 15:00	22.47	23.17	23.21	23.24
13-01-24 16:00	20.01	20.71	20.75	20.78
13-01-24 17:00	16.96	17.66	17.70	17.73
13-01-24 18:00	16.46	17.16	17.20	17.23
13-01-24 19:00	14.05	14.75	14.79	14.82
13-01-24 20:00	13.53	14.23	14.27	14.30
13-01-24 21:00	14.72	15.42	15.46	15.49
13-01-24 22:00	16.4	17.10	17.14	17.17

13-01-24 23:00	15.67	16.37	16.41	16.44
14-01-24 0:00	13.83	14.53	14.57	14.60
14-01-24 1:00	11.89	12.59	12.63	12.66
14-01-24 2:00	11.3	12.00	12.04	12.07
14-01-24 3:00	9.96	10.66	10.70	10.73
14-01-24 4:00	9.34	10.04	10.08	10.11
14-01-24 5:00	9.74	10.44	10.48	10.51
14-01-24 6:00	9.64	10.34	10.38	10.41
14-01-24 7:00	13.49	14.19	14.23	14.26
14-01-24 8:00	17.22	17.92	17.96	17.99
14-01-24 9:00	19.33	20.03	20.07	20.10
14-01-24 10:00	20.45	21.15	21.19	21.22
14-01-24 11:00	22.6	23.30	23.34	23.37
14-01-24 12:00	22.67	23.37	23.41	23.44
14-01-24 13:00	23.12	23.82	23.86	23.89
14-01-24 14:00	20.6	21.30	21.34	21.37
14-01-24 15:00	20.22	20.92	20.96	20.99
14-01-24 16:00	18.18	18.88	18.92	18.95
14-01-24 17:00	15.56	16.26	16.30	16.33
14-01-24 18:00	14.48	15.18	15.22	15.25
14-01-24 19:00	15.15	15.85	15.89	15.92
14-01-24 20:00	15.21	15.91	15.95	15.98
14-01-24 21:00	13.72	14.42	14.46	14.49
14-01-24 22:00	10.76	11.46	11.50	11.53
14-01-24 23:00	9.34	10.04	10.08	10.11
15-01-24 0:00	8.66	9.36	9.40	9.43
15-01-24 1:00	7.79	8.49	8.53	8.56
15-01-24 2:00	7.52	8.22	8.26	8.29
15-01-24 3:00	7.37	8.07	8.11	8.14
15-01-24 4:00	6.27	6.97	7.01	7.04
15-01-24 5:00	5.95	6.65	6.69	6.72
15-01-24 6:00	8.64	9.34	9.38	9.41
15-01-24 7:00	12.03	12.73	12.77	12.80
15-01-24 8:00	16.55	17.25	17.29	17.32
15-01-24 9:00	18.51	19.21	19.25	19.28
15-01-24 10:00	20	20.70	20.74	20.77
15-01-24 11:00	21.59	22.29	22.33	22.36
15-01-24 12:00	22.35	23.05	23.09	23.12
15-01-24 13:00	21.86	22.56	22.60	22.63
15-01-24 14:00	21.41	22.11	22.15	22.18
15-01-24 15:00	20.06	20.76	20.80	20.83
15-01-24 16:00	17.72	18.42	18.46	18.49
15-01-24 17:00	15.07	15.77	15.81	15.84
15-01-24 18:00	13.16	13.86	13.90	13.93

15-01-24 19:00	12.74	13.44	13.48	13.51
15-01-24 20:00	12.3	13.00	13.04	13.07
15-01-24 21:00	11.85	12.55	12.59	12.62
15-01-24 22:00	11.64	12.34	12.38	12.41
15-01-24 23:00	11.48	12.18	12.22	12.25
16-01-24 0:00	10.1	10.80	10.84	10.87
16-01-24 1:00	8.11	8.81	8.85	8.88
16-01-24 2:00	8.17	8.87	8.91	8.94
16-01-24 3:00	8.11	8.81	8.85	8.88
16-01-24 4:00	6.96	7.66	7.70	7.73
16-01-24 5:00	5.92	6.62	6.66	6.69
16-01-24 6:00	7.69	8.39	8.43	8.46
16-01-24 7:00	12.75	13.45	13.49	13.52
16-01-24 8:00	16.74	17.44	17.48	17.51
16-01-24 9:00	18.93	19.63	19.67	19.70
16-01-24 10:00	20.17	20.87	20.91	20.94
16-01-24 11:00	21.92	22.62	22.66	22.69
16-01-24 12:00	22.22	22.92	22.96	22.99
16-01-24 13:00	22.66	23.36	23.40	23.43
16-01-24 14:00	21.96	22.66	22.70	22.73
16-01-24 15:00	20.15	20.85	20.89	20.92
16-01-24 16:00	17.43	18.13	18.17	18.20
16-01-24 17:00	14.7	15.40	15.44	15.47
16-01-24 18:00	14.49	15.19	15.23	15.26
16-01-24 19:00	13.45	14.15	14.19	14.22
16-01-24 20:00	11.46	12.16	12.20	12.23
16-01-24 21:00	10.95	11.65	11.69	11.72
16-01-24 22:00	11.16	11.86	11.90	11.93
16-01-24 23:00	9.45	10.15	10.19	10.22
17-01-24 0:00	8.19	8.89	8.93	8.96
17-01-24 1:00	7.07	7.77	7.81	7.84
17-01-24 2:00	6.42	7.12	7.16	7.19
17-01-24 3:00	6.31	7.01	7.05	7.08
17-01-24 4:00	5.58	6.28	6.32	6.35
17-01-24 5:00	5.29	5.99	6.03	6.06
17-01-24 6:00	9.77	10.47	10.51	10.54
17-01-24 7:00	12.53	13.23	13.27	13.30
17-01-24 8:00	15.19	15.89	15.93	15.96
17-01-24 9:00	18.32	19.02	19.06	19.09
17-01-24 10:00	20.38	21.08	21.12	21.15
17-01-24 11:00	21.8	22.50	22.54	22.57
17-01-24 12:00	22.78	23.48	23.52	23.55
17-01-24 13:00	22.64	23.34	23.38	23.41
17-01-24 14:00	22.22	22.92	22.96	22.99

17-01-24 15:00	20.97	21.67	21.71	21.74
17-01-24 16:00	18.42	19.12	19.16	19.19
17-01-24 17:00	15.67	16.37	16.41	16.44
17-01-24 18:00	13.15	13.85	13.89	13.92
17-01-24 19:00	12.09	12.79	12.83	12.86
17-01-24 20:00	11.37	12.07	12.11	12.14
17-01-24 21:00	10.14	10.84	10.88	10.91
17-01-24 22:00	9.49	10.19	10.23	10.26
17-01-24 23:00	7.53	8.23	8.27	8.30
18-01-24 0:00	7.9	8.60	8.64	8.67
18-01-24 1:00	8.84	9.54	9.58	9.61
18-01-24 2:00	7.22	7.92	7.96	7.99
18-01-24 3:00	7.03	7.73	7.77	7.80
18-01-24 4:00	5.76	6.46	6.50	6.53
18-01-24 5:00	5.71	6.41	6.45	6.48
18-01-24 6:00	9	9.70	9.74	9.77
18-01-24 7:00	13.59	14.29	14.33	14.36
18-01-24 8:00	16.78	17.48	17.52	17.55
18-01-24 9:00	21.24	21.94	21.98	22.01
18-01-24 10:00	22.89	23.59	23.63	23.66
18-01-24 11:00	24.44	25.14	25.18	25.21
18-01-24 12:00	24.95	25.65	25.69	25.72
18-01-24 13:00	25.41	26.11	26.15	26.18
18-01-24 14:00	24.88	25.58	25.62	25.65
18-01-24 15:00	23.45	24.15	24.19	24.22
18-01-24 16:00	20.47	21.17	21.21	21.24
18-01-24 17:00	18.03	18.73	18.77	18.80
18-01-24 18:00	15.62	16.32	16.36	16.39
18-01-24 19:00	14.3	15.00	15.04	15.07
18-01-24 20:00	14	14.70	14.74	14.77
18-01-24 21:00	12.68	13.38	13.42	13.45
18-01-24 22:00	11.86	12.56	12.60	12.63
18-01-24 23:00	10.16	10.86	10.90	10.93
19-01-24 0:00	10.98	11.68	11.72	11.75
19-01-24 1:00	9	9.70	9.74	9.77
19-01-24 2:00	7.7	8.40	8.44	8.47
19-01-24 3:00	7.79	8.49	8.53	8.56
19-01-24 4:00	8.1	8.80	8.84	8.87
19-01-24 5:00	8.09	8.79	8.83	8.86
19-01-24 6:00	10.45	11.15	11.19	11.22
19-01-24 7:00	13.8	14.50	14.54	14.57
19-01-24 8:00	18.99	19.69	19.73	19.76
19-01-24 9:00	21.58	22.28	22.32	22.35
19-01-24 10:00	23.18	23.88	23.92	23.95

19-01-24 11:00	24.45	25.15	25.19	25.22
19-01-24 12:00	25.37	26.07	26.11	26.14
19-01-24 13:00	25.46	26.16	26.20	26.23
19-01-24 14:00	24.93	25.63	25.67	25.70
19-01-24 15:00	23.8	24.50	24.54	24.57
19-01-24 16:00	21.27	21.97	22.01	22.04
19-01-24 17:00	18.84	19.54	19.58	19.61
19-01-24 18:00	17.75	18.45	18.49	18.52
19-01-24 19:00	16.31	17.01	17.05	17.08
19-01-24 20:00	14.98	15.68	15.72	15.75
19-01-24 21:00	13.76	14.46	14.50	14.53
19-01-24 22:00	13.23	13.93	13.97	14.00
19-01-24 23:00	11.32	12.02	12.06	12.09
20-01-24 0:00	9.92	10.62	10.66	10.69
20-01-24 1:00	9.48	10.18	10.22	10.25
20-01-24 2:00	8.88	9.58	9.62	9.65
20-01-24 3:00	8.3	9.00	9.04	9.07
20-01-24 4:00	8.11	8.81	8.85	8.88
20-01-24 5:00	7.6	8.30	8.34	8.37
20-01-24 6:00	10.2	10.90	10.94	10.97
20-01-24 7:00	14.34	15.04	15.08	15.11
20-01-24 8:00	18.7	19.40	19.44	19.47
20-01-24 9:00	21.64	22.34	22.38	22.41
20-01-24 10:00	23.39	24.09	24.13	24.16
20-01-24 11:00	25.25	25.95	25.99	26.02
20-01-24 12:00	26.38	27.08	27.12	27.15
20-01-24 13:00	26.87	27.57	27.61	27.64
20-01-24 14:00	26.35	27.05	27.09	27.12
20-01-24 15:00	25.24	25.94	25.98	26.01
20-01-24 16:00	22.28	22.98	23.02	23.05
20-01-24 17:00	18.88	19.58	19.62	19.65
20-01-24 18:00	16.48	17.18	17.22	17.25
20-01-24 19:00	16.2	16.90	16.94	16.97
20-01-24 20:00	14.81	15.51	15.55	15.58
20-01-24 21:00	13.83	14.53	14.57	14.60
20-01-24 22:00	12.19	12.89	12.93	12.96
20-01-24 23:00	12.13	12.83	12.87	12.90
21-01-24 0:00	10.25	10.95	10.99	11.02
21-01-24 1:00	9.66	10.36	10.40	10.43
21-01-24 2:00	9.64	10.34	10.38	10.41
21-01-24 3:00	8.45	9.15	9.19	9.22
21-01-24 4:00	8.34	9.04	9.08	9.11
21-01-24 5:00	8.38	9.08	9.12	9.15
21-01-24 6:00	11.07	11.77	11.81	11.84

21-01-24 7:00	16.24	16.94	16.98	17.01
21-01-24 8:00	19.98	20.68	20.72	20.75
21-01-24 9:00	23	23.70	23.74	23.77
21-01-24 10:00	24.62	25.32	25.36	25.39
21-01-24 11:00	26.23	26.93	26.97	27.00
21-01-24 12:00	28.48	29.18	29.22	29.25
21-01-24 13:00	28.92	29.62	29.66	29.69
21-01-24 14:00	27.29	27.99	28.03	28.06
21-01-24 15:00	26.44	27.14	27.18	27.21
21-01-24 16:00	23.3	24.00	24.04	24.07
21-01-24 17:00	18.65	19.35	19.39	19.42
21-01-24 18:00	17.84	18.54	18.58	18.61
21-01-24 19:00	16.04	16.74	16.78	16.81
21-01-24 20:00	13.84	14.54	14.58	14.61
21-01-24 21:00	12.45	13.15	13.19	13.22
21-01-24 22:00	11.82	12.52	12.56	12.59
21-01-24 23:00	10.64	11.34	11.38	11.41
22-01-24 0:00	9.34	10.04	10.08	10.11
22-01-24 1:00	8.43	9.13	9.17	9.20
22-01-24 2:00	8.08	8.78	8.82	8.85
22-01-24 3:00	7.95	8.65	8.69	8.72
22-01-24 4:00	6.74	7.44	7.48	7.51
22-01-24 5:00	6.57	7.27	7.31	7.34
22-01-24 6:00	10.21	10.91	10.95	10.98
22-01-24 7:00	14.33	15.03	15.07	15.10
22-01-24 8:00	17.5	18.20	18.24	18.27
22-01-24 9:00	21.41	22.11	22.15	22.18
22-01-24 10:00	23.87	24.57	24.61	24.64
22-01-24 11:00	27.1	27.80	27.84	27.87
22-01-24 12:00	27.1	27.80	27.84	27.87
22-01-24 13:00	27.64	28.34	28.38	28.41
22-01-24 14:00	26.46	27.16	27.20	27.23
22-01-24 15:00	24.33	25.03	25.07	25.10
22-01-24 16:00	21.46	22.16	22.20	22.23
22-01-24 17:00	19.54	20.24	20.28	20.31
22-01-24 18:00	18.95	19.65	19.69	19.72
22-01-24 19:00	18.03	18.73	18.77	18.80
22-01-24 20:00	17.39	18.09	18.13	18.16
22-01-24 21:00	15.39	16.09	16.13	16.16
22-01-24 22:00	14.93	15.63	15.67	15.70
22-01-24 23:00	13.86	14.56	14.60	14.63
23-01-24 0:00	13.15	13.85	13.89	13.92
23-01-24 1:00	13.41	14.11	14.15	14.18
23-01-24 2:00	12.53	13.23	13.27	13.30

23-01-24 3:00	12.2	12.90	12.94	12.97
23-01-24 4:00	12.17	12.87	12.91	12.94
23-01-24 5:00	11.06	11.76	11.80	11.83
23-01-24 6:00	12.12	12.82	12.86	12.89
23-01-24 7:00	15.29	15.99	16.03	16.06
23-01-24 8:00	18.83	19.53	19.57	19.60
23-01-24 9:00	20.06	20.76	20.80	20.83
23-01-24 10:00	21.5	22.20	22.24	22.27
23-01-24 11:00	22.54	23.24	23.28	23.31
23-01-24 12:00	22.74	23.44	23.48	23.51
23-01-24 13:00	23.77	24.47	24.51	24.54
23-01-24 14:00	22.52	23.22	23.26	23.29
23-01-24 15:00	20.95	21.65	21.69	21.72
23-01-24 16:00	18.87	19.57	19.61	19.64
23-01-24 17:00	17.21	17.91	17.95	17.98
23-01-24 18:00	14.63	15.33	15.37	15.40
23-01-24 19:00	13.85	14.55	14.59	14.62
23-01-24 20:00	13.33	14.03	14.07	14.10
23-01-24 21:00	12.91	13.61	13.65	13.68
23-01-24 22:00	10.38	11.08	11.12	11.15
23-01-24 23:00	9.78	10.48	10.52	10.55
24-01-24 0:00	9.19	9.89	9.93	9.96
24-01-24 1:00	8.02	8.72	8.76	8.79
24-01-24 2:00	7.71	8.41	8.45	8.48
24-01-24 3:00	7.28	7.98	8.02	8.05
24-01-24 4:00	6.53	7.23	7.27	7.30
24-01-24 5:00	6.37	7.07	7.11	7.14
24-01-24 6:00	8.73	9.43	9.47	9.50
24-01-24 7:00	13.33	14.03	14.07	14.10
24-01-24 8:00	15.47	16.17	16.21	16.24
24-01-24 9:00	17.61	18.31	18.35	18.38
24-01-24 10:00	18.56	19.26	19.30	19.33
24-01-24 11:00	19.54	20.24	20.28	20.31
24-01-24 12:00	21.1	21.80	21.84	21.87
24-01-24 13:00	21.26	21.96	22.00	22.03
24-01-24 14:00	19.94	20.64	20.68	20.71
24-01-24 15:00	18.63	19.33	19.37	19.40
24-01-24 16:00	16.57	17.27	17.31	17.34
24-01-24 17:00	14.28	14.98	15.02	15.05
24-01-24 18:00	11.84	12.54	12.58	12.61
24-01-24 19:00	10.82	11.52	11.56	11.59
24-01-24 20:00	9.68	10.38	10.42	10.45
24-01-24 21:00	9.57	10.27	10.31	10.34
24-01-24 22:00	8.59	9.29	9.33	9.36

24-01-24 23:00	7.27	7.97	8.01	8.04
25-01-24 0:00	6.02	6.72	6.76	6.79
25-01-24 1:00	5.28	5.98	6.02	6.05
25-01-24 2:00	4.85	5.55	5.59	5.62
25-01-24 3:00	4.52	5.22	5.26	5.29
25-01-24 4:00	4.25	4.95	4.99	5.02
25-01-24 5:00	3.97	4.67	4.71	4.74
25-01-24 6:00	7.46	8.16	8.20	8.23
25-01-24 7:00	12.36	13.06	13.10	13.13
25-01-24 8:00	15.4	16.10	16.14	16.17
25-01-24 9:00	17.24	17.94	17.98	18.01
25-01-24 10:00	19.6	20.30	20.34	20.37
25-01-24 11:00	21.01	21.71	21.75	21.78
25-01-24 12:00	21.3	22.00	22.04	22.07
25-01-24 13:00	21.01	21.71	21.75	21.78
25-01-24 14:00	19.77	20.47	20.51	20.54
25-01-24 15:00	18.71	19.41	19.45	19.48
25-01-24 16:00	17.36	18.06	18.10	18.13
25-01-24 17:00	15.82	16.52	16.56	16.59
25-01-24 18:00	14.71	15.41	15.45	15.48
25-01-24 19:00	12.98	13.68	13.72	13.75
25-01-24 20:00	12.1	12.80	12.84	12.87
25-01-24 21:00	12.96	13.66	13.70	13.73
25-01-24 22:00	13.69	14.39	14.43	14.46
25-01-24 23:00	13.44	14.14	14.18	14.21
26-01-24 0:00	12.63	13.33	13.37	13.40
26-01-24 1:00	11.78	12.48	12.52	12.55
26-01-24 2:00	9.87	10.57	10.61	10.64
26-01-24 3:00	9.65	10.35	10.39	10.42
26-01-24 4:00	9.67	10.37	10.41	10.44
26-01-24 5:00	8.63	9.33	9.37	9.40
26-01-24 6:00	11.39	12.09	12.13	12.16
26-01-24 7:00	14.49	15.19	15.23	15.26
26-01-24 8:00	16.19	16.89	16.93	16.96
26-01-24 9:00	18.25	18.95	18.99	19.02
26-01-24 10:00	20.38	21.08	21.12	21.15
26-01-24 11:00	21.71	22.41	22.45	22.48
26-01-24 12:00	22.53	23.23	23.27	23.30
26-01-24 13:00	22.63	23.33	23.37	23.40
26-01-24 14:00	22.01	22.71	22.75	22.78
26-01-24 15:00	20.92	21.62	21.66	21.69
26-01-24 16:00	18.42	19.12	19.16	19.19
26-01-24 17:00	16.54	17.24	17.28	17.31
26-01-24 18:00	16.25	16.95	16.99	17.02

26-01-24 19:00	14.12	14.82	14.86	14.89
26-01-24 20:00	13.18	13.88	13.92	13.95
26-01-24 21:00	12.69	13.39	13.43	13.46
26-01-24 22:00	10.44	11.14	11.18	11.21
26-01-24 23:00	8.91	9.61	9.65	9.68
27-01-24 0:00	8.96	9.66	9.70	9.73
27-01-24 1:00	8.1	8.80	8.84	8.87
27-01-24 2:00	6.96	7.66	7.70	7.73
27-01-24 3:00	6.4	7.10	7.14	7.17
27-01-24 4:00	6.01	6.71	6.75	6.78
27-01-24 5:00	5.32	6.02	6.06	6.09
27-01-24 6:00	8.93	9.63	9.67	9.70
27-01-24 7:00	15.7	16.40	16.44	16.47
27-01-24 8:00	16.86	17.56	17.60	17.63
27-01-24 9:00	18.19	18.89	18.93	18.96
27-01-24 10:00	19.74	20.44	20.48	20.51
27-01-24 11:00	21.14	21.84	21.88	21.91
27-01-24 12:00	24.06	24.76	24.80	24.83
27-01-24 13:00	24.77	25.47	25.51	25.54
27-01-24 14:00	23.57	24.27	24.31	24.34
27-01-24 15:00	22.06	22.76	22.80	22.83
27-01-24 16:00	19.88	20.58	20.62	20.65
27-01-24 17:00	17.5	18.20	18.24	18.27
27-01-24 18:00	16.8	17.50	17.54	17.57
27-01-24 19:00	15.62	16.32	16.36	16.39
27-01-24 20:00	14.16	14.86	14.90	14.93
27-01-24 21:00	12.68	13.38	13.42	13.45
27-01-24 22:00	11.63	12.33	12.37	12.40
27-01-24 23:00	9.74	10.44	10.48	10.51
28-01-24 0:00	8.83	9.53	9.57	9.60
28-01-24 1:00	8.62	9.32	9.36	9.39
28-01-24 2:00	8.28	8.98	9.02	9.05
28-01-24 3:00	8.44	9.14	9.18	9.21
28-01-24 4:00	8.89	9.59	9.63	9.66
28-01-24 5:00	7.64	8.34	8.38	8.41
28-01-24 6:00	9.43	10.13	10.17	10.20
28-01-24 7:00	14.06	14.76	14.80	14.83
28-01-24 8:00	17.63	18.33	18.37	18.40
28-01-24 9:00	19.42	20.12	20.16	20.19
28-01-24 10:00	21.52	22.22	22.26	22.29
28-01-24 11:00	22.82	23.52	23.56	23.59
28-01-24 12:00	24.48	25.18	25.22	25.25
28-01-24 13:00	24.44	25.14	25.18	25.21
28-01-24 14:00	22.58	23.28	23.32	23.35

28-01-24 15:00	20.89	21.59	21.63	21.66
28-01-24 16:00	18.58	19.28	19.32	19.35
28-01-24 17:00	16.66	17.36	17.40	17.43
28-01-24 18:00	14.82	15.52	15.56	15.59
28-01-24 19:00	13.7	14.40	14.44	14.47
28-01-24 20:00	12.94	13.64	13.68	13.71
28-01-24 21:00	11.57	12.27	12.31	12.34
28-01-24 22:00	10.24	10.94	10.98	11.01
28-01-24 23:00	9.28	9.98	10.02	10.05
29-01-24 0:00	8.32	9.02	9.06	9.09
29-01-24 1:00	7.1	7.80	7.84	7.87
29-01-24 2:00	6.38	7.08	7.12	7.15
29-01-24 3:00	6.43	7.13	7.17	7.20
29-01-24 4:00	6.17	6.87	6.91	6.94
29-01-24 5:00	5.46	6.16	6.20	6.23
29-01-24 6:00	8.98	9.68	9.72	9.75
29-01-24 7:00	14.36	15.06	15.10	15.13
29-01-24 8:00	16.87	17.57	17.61	17.64
29-01-24 9:00	18.71	19.41	19.45	19.48
29-01-24 10:00	20.93	21.63	21.67	21.70
29-01-24 11:00	22.99	23.69	23.73	23.76
29-01-24 12:00	23.86	24.56	24.60	24.63
29-01-24 13:00	23.43	24.13	24.17	24.20
29-01-24 14:00	22.4	23.10	23.14	23.17
29-01-24 15:00	21.03	21.73	21.77	21.80
29-01-24 16:00	18.94	19.64	19.68	19.71
29-01-24 17:00	17.12	17.82	17.86	17.89
29-01-24 18:00	15.79	16.49	16.53	16.56
29-01-24 19:00	16.12	16.82	16.86	16.89
29-01-24 20:00	15	15.70	15.74	15.77
29-01-24 21:00	14.11	14.81	14.85	14.88
29-01-24 22:00	13.24	13.94	13.98	14.01
29-01-24 23:00	11.61	12.31	12.35	12.38
30-01-24 0:00	11.45	12.15	12.19	12.22
30-01-24 1:00	10.97	11.67	11.71	11.74
30-01-24 2:00	10.31	11.01	11.05	11.08
30-01-24 3:00	9.16	9.86	9.90	9.93
30-01-24 4:00	9.27	9.97	10.01	10.04
30-01-24 5:00	8.67	9.37	9.41	9.44
30-01-24 6:00	10.38	11.08	11.12	11.15
30-01-24 7:00	12.91	13.61	13.65	13.68
30-01-24 8:00	15.49	16.19	16.23	16.26
30-01-24 9:00	16.93	17.63	17.67	17.70
30-01-24 10:00	18.28	18.98	19.02	19.05

30-01-24 11:00	19.57	20.27	20.31	20.34
30-01-24 12:00	20.47	21.17	21.21	21.24
30-01-24 13:00	20.18	20.88	20.92	20.95
30-01-24 14:00	19.56	20.26	20.30	20.33
30-01-24 15:00	17.8	18.50	18.54	18.57
30-01-24 16:00	15.95	16.65	16.69	16.72
30-01-24 17:00	13.57	14.27	14.31	14.34
30-01-24 18:00	11.35	12.05	12.09	12.12
30-01-24 19:00	10.09	10.79	10.83	10.86
30-01-24 20:00	8.39	9.09	9.13	9.16
30-01-24 21:00	9.47	10.17	10.21	10.24
30-01-24 22:00	8.4	9.10	9.14	9.17
30-01-24 23:00	6.91	7.61	7.65	7.68
31-01-24 0:00	5.73	6.43	6.47	6.50
31-01-24 1:00	6.09	6.79	6.83	6.86
31-01-24 2:00	5.97	6.67	6.71	6.74
31-01-24 3:00	5.02	5.72	5.76	5.79
31-01-24 4:00	3.06	3.76	3.80	3.83
31-01-24 5:00	2.37	3.07	3.11	3.14
31-01-24 6:00	7.02	7.72	7.76	7.79
31-01-24 7:00	13.34	14.04	14.08	14.11
31-01-24 8:00	16.03	16.73	16.77	16.80
31-01-24 9:00	15.79	16.49	16.53	16.56
31-01-24 10:00	17.73	18.43	18.47	18.50
31-01-24 11:00	21	21.70	21.74	21.77
31-01-24 12:00	21.82	22.52	22.56	22.59
31-01-24 13:00	22.85	23.55	23.59	23.62
31-01-24 14:00	21.47	22.17	22.21	22.24
31-01-24 15:00	19.7	20.40	20.44	20.47
31-01-24 16:00	17.62	18.32	18.36	18.39
31-01-24 17:00	16.66	17.36	17.40	17.43
31-01-24 18:00	15.67	16.37	16.41	16.44
31-01-24 19:00	14.65	15.35	15.39	15.42
31-01-24 20:00	13.64	14.34	14.38	14.41
31-01-24 21:00	12.7	13.40	13.44	13.47
31-01-24 22:00	11.82	12.52	12.56	12.59
31-01-24 23:00	10.59	11.29	11.33	11.36
01-02-24 0:00	9.71 Feb	10.62	10.71	10.43
01-02-24 1:00	8.38	9.29	9.38	9.10
01-02-24 2:00	6.86	7.77	7.86	7.58
01-02-24 3:00	5.58	6.49	6.58	6.30
01-02-24 4:00	4.65	5.56	5.65	5.37
01-02-24 5:00	4.38	5.29	5.38	5.10
01-02-24 6:00	6.28	7.19	7.28	7.00

01-02-24 7:00	10.54	11.45	11.54	11.26
01-02-24 8:00	14.46	15.37	15.46	15.18
01-02-24 9:00	15.9	16.81	16.90	16.62
01-02-24 10:00	17.19	18.10	18.19	17.91
01-02-24 11:00	18.67	19.58	19.67	19.39
01-02-24 12:00	19.81	20.72	20.81	20.53
01-02-24 13:00	19.67	20.58	20.67	20.39
01-02-24 14:00	18.96	19.87	19.96	19.68
01-02-24 15:00	17.77	18.68	18.77	18.49
01-02-24 16:00	15.8	16.71	16.80	16.52
01-02-24 17:00	14.38	15.29	15.38	15.10
01-02-24 18:00	13.31	14.22	14.31	14.03
01-02-24 19:00	11.25	12.16	12.25	11.97
01-02-24 20:00	9.3	10.21	10.30	10.02
01-02-24 21:00	8.09	9.00	9.09	8.81
01-02-24 22:00	7.53	8.44	8.53	8.25
01-02-24 23:00	7.28	8.19	8.28	8.00
02-02-24 0:00	5.76	6.67	6.76	6.48
02-02-24 1:00	4.75	5.66	5.75	5.47
02-02-24 2:00	4.52	5.43	5.52	5.24
02-02-24 3:00	3.57	4.48	4.57	4.29
02-02-24 4:00	3.21	4.12	4.21	3.93
02-02-24 5:00	2.53	3.44	3.53	3.25
02-02-24 6:00	6.28	7.19	7.28	7.00
02-02-24 7:00	12.75	13.66	13.75	13.47
02-02-24 8:00	13.31	14.22	14.31	14.03
02-02-24 9:00	16.26	17.17	17.26	16.98
02-02-24 10:00	18.11	19.02	19.11	18.83
02-02-24 11:00	19.87	20.78	20.87	20.59
02-02-24 12:00	21.82	22.73	22.82	22.54
02-02-24 13:00	20.96	21.87	21.96	21.68
02-02-24 14:00	20.46	21.37	21.46	21.18
02-02-24 15:00	18.13	19.04	19.13	18.85
02-02-24 16:00	16.33	17.24	17.33	17.05
02-02-24 17:00	14.68	15.59	15.68	15.40
02-02-24 18:00	12.87	13.78	13.87	13.59
02-02-24 19:00	10.95	11.86	11.95	11.67
02-02-24 20:00	10.29	11.20	11.29	11.01
02-02-24 21:00	9.72	10.63	10.72	10.44
02-02-24 22:00	8.78	9.69	9.78	9.50
02-02-24 23:00	7.36	8.27	8.36	8.08
03-02-24 0:00	5.24	6.15	6.24	5.96
03-02-24 1:00	4.52	5.43	5.52	5.24
03-02-24 2:00	5.72	6.63	6.72	6.44

03-02-24 3:00	5.54	6.45	6.54	6.26
03-02-24 4:00	5.07	5.98	6.07	5.79
03-02-24 5:00	5.39	6.30	6.39	6.11
03-02-24 6:00	8.11	9.02	9.11	8.83
03-02-24 7:00	11.78	12.69	12.78	12.50
03-02-24 8:00	15.01	15.92	16.01	15.73
03-02-24 9:00	17.73	18.64	18.73	18.45
03-02-24 10:00	18.91	19.82	19.91	19.63
03-02-24 11:00	20.06	20.97	21.06	20.78
03-02-24 12:00	21.91	22.82	22.91	22.63
03-02-24 13:00	20.57	21.48	21.57	21.29
03-02-24 14:00	20.13	21.04	21.13	20.85
03-02-24 15:00	18.75	19.66	19.75	19.47
03-02-24 16:00	16.18	17.09	17.18	16.90
03-02-24 17:00	13.31	14.22	14.31	14.03
03-02-24 18:00	11.84	12.75	12.84	12.56
03-02-24 19:00	11.3	12.21	12.30	12.02
03-02-24 20:00	9.57	10.48	10.57	10.29
03-02-24 21:00	8.62	9.53	9.62	9.34
03-02-24 22:00	7.91	8.82	8.91	8.63
03-02-24 23:00	6.86	7.77	7.86	7.58
04-02-24 0:00	6.1	7.01	7.10	6.82
04-02-24 1:00	5.85	6.76	6.85	6.57
04-02-24 2:00	4.84	5.75	5.84	5.56
04-02-24 3:00	4.24	5.15	5.24	4.96
04-02-24 4:00	4.64	5.55	5.64	5.36
04-02-24 5:00	4.27	5.18	5.27	4.99
04-02-24 6:00	7.45	8.36	8.45	8.17
04-02-24 7:00	12.43	13.34	13.43	13.15
04-02-24 8:00	15.79	16.70	16.79	16.51
04-02-24 9:00	17.94	18.85	18.94	18.66
04-02-24 10:00	19.27	20.18	20.27	19.99
04-02-24 11:00	21.05	21.96	22.05	21.77
04-02-24 12:00	22.53	23.44	23.53	23.25
04-02-24 13:00	21.88	22.79	22.88	22.60
04-02-24 14:00	21.1	22.01	22.10	21.82
04-02-24 15:00	19.47	20.38	20.47	20.19
04-02-24 16:00	16.81	17.72	17.81	17.53
04-02-24 17:00	12.98	13.89	13.98	13.70
04-02-24 18:00	11.5	12.41	12.50	12.22
04-02-24 19:00	10.19	11.10	11.19	10.91
04-02-24 20:00	9	9.91	10.00	9.72
04-02-24 21:00	8.6	9.51	9.60	9.32
04-02-24 22:00	8	8.91	9.00	8.72

04-02-24 23:00	6.66	7.57	7.66	7.38
05-02-24 0:00	5.37	6.28	6.37	6.09
05-02-24 1:00	5.25	6.16	6.25	5.97
05-02-24 2:00	6.1	7.01	7.10	6.82
05-02-24 3:00	4.37	5.28	5.37	5.09
05-02-24 4:00	3.47	4.38	4.47	4.19
05-02-24 5:00	5.66	6.57	6.66	6.38
05-02-24 6:00	9.56	10.47	10.56	10.28
05-02-24 7:00	13.82	14.73	14.82	14.54
05-02-24 8:00	17.08	17.99	18.08	17.80
05-02-24 9:00	19.78	20.69	20.78	20.50
05-02-24 10:00	21.34	22.25	22.34	22.06
05-02-24 11:00	22.36	23.27	23.36	23.08
05-02-24 12:00	23.17	24.08	24.17	23.89
05-02-24 13:00	23.16	24.07	24.16	23.88
05-02-24 14:00	22.07	22.98	23.07	22.79
05-02-24 15:00	20.68	21.59	21.68	21.40
05-02-24 16:00	18.29	19.20	19.29	19.01
05-02-24 17:00	15.88	16.79	16.88	16.60
05-02-24 18:00	13.01	13.92	14.01	13.73
05-02-24 19:00	11.72	12.63	12.72	12.44
05-02-24 20:00	10.71	11.62	11.71	11.43
05-02-24 21:00	10.03	10.94	11.03	10.75
05-02-24 22:00	9.49	10.40	10.49	10.21
05-02-24 23:00	8.06	8.97	9.06	8.78
06-02-24 0:00	8.33	9.24	9.33	9.05
06-02-24 1:00	9.02	9.93	10.02	9.74
06-02-24 2:00	8.61	9.52	9.61	9.33
06-02-24 3:00	7.46	8.37	8.46	8.18
06-02-24 4:00	5.64	6.55	6.64	6.36
06-02-24 5:00	6.41	7.32	7.41	7.13
06-02-24 6:00	10.25	11.16	11.25	10.97
06-02-24 7:00	14.43	15.34	15.43	15.15
06-02-24 8:00	17.69	18.60	18.69	18.41
06-02-24 9:00	20.14	21.05	21.14	20.86
06-02-24 10:00	21.5	22.41	22.50	22.22
06-02-24 11:00	22.81	23.72	23.81	23.53
06-02-24 12:00	23.66	24.57	24.66	24.38
06-02-24 13:00	23.32	24.23	24.32	24.04
06-02-24 14:00	22.61	23.52	23.61	23.33
06-02-24 15:00	21.76	22.67	22.76	22.48
06-02-24 16:00	19.71	20.62	20.71	20.43
06-02-24 17:00	17.62	18.53	18.62	18.34
06-02-24 18:00	15.4	16.31	16.40	16.12

06-02-24 19:00	14.21	15.12	15.21	14.93
06-02-24 20:00	13.08	13.99	14.08	13.80
06-02-24 21:00	11.34	12.25	12.34	12.06
06-02-24 22:00	11.07	11.98	12.07	11.79
06-02-24 23:00	9.51	10.42	10.51	10.23
07-02-24 0:00	9.86	10.77	10.86	10.58
07-02-24 1:00	10.67	11.58	11.67	11.39
07-02-24 2:00	10.67	11.58	11.67	11.39
07-02-24 3:00	10.24	11.15	11.24	10.96
07-02-24 4:00	9.77	10.68	10.77	10.49
07-02-24 5:00	9.96	10.87	10.96	10.68
07-02-24 6:00	12.49	13.40	13.49	13.21
07-02-24 7:00	16.29	17.20	17.29	17.01
07-02-24 8:00	18.1	19.01	19.10	18.82
07-02-24 9:00	20.65	21.56	21.65	21.37
07-02-24 10:00	22.85	23.76	23.85	23.57
07-02-24 11:00	24.42	25.33	25.42	25.14
07-02-24 12:00	25.33	26.24	26.33	26.05
07-02-24 13:00	25.65	26.56	26.65	26.37
07-02-24 14:00	25	25.91	26.00	25.72
07-02-24 15:00	24.27	25.18	25.27	24.99
07-02-24 16:00	21.85	22.76	22.85	22.57
07-02-24 17:00	18.89	19.80	19.89	19.61
07-02-24 18:00	16.83	17.74	17.83	17.55
07-02-24 19:00	15.15	16.06	16.15	15.87
07-02-24 20:00	14.93	15.84	15.93	15.65
07-02-24 21:00	14.29	15.20	15.29	15.01
07-02-24 22:00	13.2	14.11	14.20	13.92
07-02-24 23:00	11.67	12.58	12.67	12.39
08-02-24 0:00	10.19	11.10	11.19	10.91
08-02-24 1:00	9.71	10.62	10.71	10.43
08-02-24 2:00	8.56	9.47	9.56	9.28
08-02-24 3:00	7.2	8.11	8.20	7.92
08-02-24 4:00	6.68	7.59	7.68	7.40
08-02-24 5:00	7.44	8.35	8.44	8.16
08-02-24 6:00	10.52	11.43	11.52	11.24
08-02-24 7:00	14.77	15.68	15.77	15.49
08-02-24 8:00	19.02	19.93	20.02	19.74
08-02-24 9:00	21.13	22.04	22.13	21.85
08-02-24 10:00	23.19	24.10	24.19	23.91
08-02-24 11:00	25.68	26.59	26.68	26.40
08-02-24 12:00	26.89	27.80	27.89	27.61
08-02-24 13:00	27.53	28.44	28.53	28.25
08-02-24 14:00	27.12	28.03	28.12	27.84

08-02-24 15:00	25.47	26.38	26.47	26.19
08-02-24 16:00	22.18	23.09	23.18	22.90
08-02-24 17:00	18.9	19.81	19.90	19.62
08-02-24 18:00	18.17	19.08	19.17	18.89
08-02-24 19:00	17.1	18.01	18.10	17.82
08-02-24 20:00	15.48	16.39	16.48	16.20
08-02-24 21:00	14.78	15.69	15.78	15.50
08-02-24 22:00	14.01	14.92	15.01	14.73
08-02-24 23:00	13.16	14.07	14.16	13.88
09-02-24 0:00	11.47	12.38	12.47	12.19
09-02-24 1:00	10.52	11.43	11.52	11.24
09-02-24 2:00	9.37	10.28	10.37	10.09
09-02-24 3:00	8.78	9.69	9.78	9.50
09-02-24 4:00	8.56	9.47	9.56	9.28
09-02-24 5:00	8.52	9.43	9.52	9.24
09-02-24 6:00	10.61	11.52	11.61	11.33
09-02-24 7:00	16.43	17.34	17.43	17.15
09-02-24 8:00	19.55	20.46	20.55	20.27
09-02-24 9:00	22.25	23.16	23.25	22.97
09-02-24 10:00	24.09	25.00	25.09	24.81
09-02-24 11:00	25.64	26.55	26.64	26.36
09-02-24 12:00	27.23	28.14	28.23	27.95
09-02-24 13:00	27.2	28.11	28.20	27.92
09-02-24 14:00	26.16	27.07	27.16	26.88
09-02-24 15:00	24.41	25.32	25.41	25.13
09-02-24 16:00	21.94	22.85	22.94	22.66
09-02-24 17:00	19.24	20.15	20.24	19.96
09-02-24 18:00	17.21	18.12	18.21	17.93
09-02-24 19:00	14.75	15.66	15.75	15.47
09-02-24 20:00	14.44	15.35	15.44	15.16
09-02-24 21:00	13.86	14.77	14.86	14.58
09-02-24 22:00	12.45	13.36	13.45	13.17
09-02-24 23:00	11.19	12.10	12.19	11.91
10-02-24 0:00	9.38	10.29	10.38	10.10
10-02-24 1:00	8.33	9.24	9.33	9.05
10-02-24 2:00	7.19	8.10	8.19	7.91
10-02-24 3:00	7.65	8.56	8.65	8.37
10-02-24 4:00	8.03	8.94	9.03	8.75
10-02-24 5:00	8.61	9.52	9.61	9.33
10-02-24 6:00	11.76	12.67	12.76	12.48
10-02-24 7:00	15.55	16.46	16.55	16.27
10-02-24 8:00	18.08	18.99	19.08	18.80
10-02-24 9:00	21.45	22.36	22.45	22.17
10-02-24 10:00	23.4	24.31	24.40	24.12

10-02-24 11:00	24.91	25.82	25.91	25.63
10-02-24 12:00	25.61	26.52	26.61	26.33
10-02-24 13:00	25.5	26.41	26.50	26.22
10-02-24 14:00	24.53	25.44	25.53	25.25
10-02-24 15:00	23.44	24.35	24.44	24.16
10-02-24 16:00	21.32	22.23	22.32	22.04
10-02-24 17:00	17.69	18.60	18.69	18.41
10-02-24 18:00	15.87	16.78	16.87	16.59
10-02-24 19:00	14.68	15.59	15.68	15.40
10-02-24 20:00	13.15	14.06	14.15	13.87
10-02-24 21:00	11.98	12.89	12.98	12.70
10-02-24 22:00	11.4	12.31	12.40	12.12
10-02-24 23:00	10.55	11.46	11.55	11.27
11-02-24 0:00	8.78	9.69	9.78	9.50
11-02-24 1:00	7.52	8.43	8.52	8.24
11-02-24 2:00	8.45	9.36	9.45	9.17
11-02-24 3:00	8.26	9.17	9.26	8.98
11-02-24 4:00	7.3	8.21	8.30	8.02
11-02-24 5:00	7.19	8.10	8.19	7.91
11-02-24 6:00	11.67	12.58	12.67	12.39
11-02-24 7:00	16.07	16.98	17.07	16.79
11-02-24 8:00	18.54	19.45	19.54	19.26
11-02-24 9:00	21.41	22.32	22.41	22.13
11-02-24 10:00	23.87	24.78	24.87	24.59
11-02-24 11:00	25.12	26.03	26.12	25.84
11-02-24 12:00	26.15	27.06	27.15	26.87
11-02-24 13:00	26.49	27.40	27.49	27.21
11-02-24 14:00	26.19	27.10	27.19	26.91
11-02-24 15:00	25.08	25.99	26.08	25.80
11-02-24 16:00	21.76	22.67	22.76	22.48
11-02-24 17:00	17.87	18.78	18.87	18.59
11-02-24 18:00	15.04	15.95	16.04	15.76
11-02-24 19:00	13.35	14.26	14.35	14.07
11-02-24 20:00	12.96	13.87	13.96	13.68
11-02-24 21:00	12.59	13.50	13.59	13.31
11-02-24 22:00	11.43	12.34	12.43	12.15
11-02-24 23:00	9.66	10.57	10.66	10.38
12-02-24 0:00	9.57	10.48	10.57	10.29
12-02-24 1:00	10.28	11.19	11.28	11.00
12-02-24 2:00	8.87	9.78	9.87	9.59
12-02-24 3:00	6.35	7.26	7.35	7.07
12-02-24 4:00	5.94	6.85	6.94	6.66
12-02-24 5:00	7	7.91	8.00	7.72
12-02-24 6:00	9.47	10.38	10.47	10.19

12-02-24 7:00	15.64	16.55	16.64	16.36
12-02-24 8:00	20.72	21.63	21.72	21.44
12-02-24 9:00	23.73	24.64	24.73	24.45
12-02-24 10:00	25.89	26.80	26.89	26.61
12-02-24 11:00	29.63	30.54	30.63	30.35
12-02-24 12:00	31.2	32.11	32.20	31.92
12-02-24 13:00	31.47	32.38	32.47	32.19
12-02-24 14:00	30.07	30.98	31.07	30.79
12-02-24 15:00	28.54	29.45	29.54	29.26
12-02-24 16:00	24.82	25.73	25.82	25.54
12-02-24 17:00	20.13	21.04	21.13	20.85
12-02-24 18:00	16.84	17.75	17.84	17.56
12-02-24 19:00	15.09	16.00	16.09	15.81
12-02-24 20:00	13.44	14.35	14.44	14.16
12-02-24 21:00	11.57	12.48	12.57	12.29
12-02-24 22:00	10.75	11.66	11.75	11.47
12-02-24 23:00	9.52	10.43	10.52	10.24
13-02-24 0:00	8.21	9.12	9.21	8.93
13-02-24 1:00	7.12	8.03	8.12	7.84
13-02-24 2:00	6.63	7.54	7.63	7.35
13-02-24 3:00	6.27	7.18	7.27	6.99
13-02-24 4:00	5.69	6.60	6.69	6.41
13-02-24 5:00	5.92	6.83	6.92	6.64
13-02-24 6:00	10.63	11.54	11.63	11.35
13-02-24 7:00	15.63	16.54	16.63	16.35
13-02-24 8:00	19.42	20.33	20.42	20.14
13-02-24 9:00	22.28	23.19	23.28	23.00
13-02-24 10:00	24.12	25.03	25.12	24.84
13-02-24 11:00	27.05	27.96	28.05	27.77
13-02-24 12:00	28.1	29.01	29.10	28.82
13-02-24 13:00	28.99	29.90	29.99	29.71
13-02-24 14:00	29.06	29.97	30.06	29.78
13-02-24 15:00	27.43	28.34	28.43	28.15
13-02-24 16:00	25.06	25.97	26.06	25.78
13-02-24 17:00	22.98	23.89	23.98	23.70
13-02-24 18:00	21.34	22.25	22.34	22.06
13-02-24 19:00	21.19	22.10	22.19	21.91
13-02-24 20:00	19.27	20.18	20.27	19.99
13-02-24 21:00	18.63	19.54	19.63	19.35
13-02-24 22:00	18.1	19.01	19.10	18.82
13-02-24 23:00	15.58	16.49	16.58	16.30
14-02-24 0:00	14.6	15.51	15.60	15.32
14-02-24 1:00	13.49	14.40	14.49	14.21
14-02-24 2:00	11.81	12.72	12.81	12.53

14-02-24 3:00	10.63	11.54	11.63	11.35
14-02-24 4:00	9.86	10.77	10.86	10.58
14-02-24 5:00	9.3	10.21	10.30	10.02
14-02-24 6:00	11.97	12.88	12.97	12.69
14-02-24 7:00	18.53	19.44	19.53	19.25
14-02-24 8:00	21.58	22.49	22.58	22.30
14-02-24 9:00	23.35	24.26	24.35	24.07
14-02-24 10:00	24.36	25.27	25.36	25.08
14-02-24 11:00	25.22	26.13	26.22	25.94
14-02-24 12:00	27.16	28.07	28.16	27.88
14-02-24 13:00	27.94	28.85	28.94	28.66
14-02-24 14:00	26.13	27.04	27.13	26.85
14-02-24 15:00	26	26.91	27.00	26.72
14-02-24 16:00	24.34	25.25	25.34	25.06
14-02-24 17:00	22.29	23.20	23.29	23.01
14-02-24 18:00	20.69	21.60	21.69	21.41
14-02-24 19:00	18.8	19.71	19.80	19.52
14-02-24 20:00	19.71	20.62	20.71	20.43
14-02-24 21:00	19.14	20.05	20.14	19.86
14-02-24 22:00	18.6	19.51	19.60	19.32
14-02-24 23:00	17.46	18.37	18.46	18.18
15-02-24 0:00	16.54	17.45	17.54	17.26
15-02-24 1:00	14.77	15.68	15.77	15.49
15-02-24 2:00	12.77	13.68	13.77	13.49
15-02-24 3:00	11.26	12.17	12.26	11.98
15-02-24 4:00	11	11.91	12.00	11.72
15-02-24 5:00	10.07	10.98	11.07	10.79
15-02-24 6:00	14.61	15.52	15.61	15.33
15-02-24 7:00	18.49	19.40	19.49	19.21
15-02-24 8:00	19.53	20.44	20.53	20.25
15-02-24 9:00	21.15	22.06	22.15	21.87
15-02-24 10:00	22.39	23.30	23.39	23.11
15-02-24 11:00	24.09	25.00	25.09	24.81
15-02-24 12:00	22.64	23.55	23.64	23.36
15-02-24 13:00	23.56	24.47	24.56	24.28
15-02-24 14:00	23.02	23.93	24.02	23.74
15-02-24 15:00	22.56	23.47	23.56	23.28
15-02-24 16:00	19.7	20.61	20.70	20.42
15-02-24 17:00	17.93	18.84	18.93	18.65
15-02-24 18:00	16.63	17.54	17.63	17.35
15-02-24 19:00	16	16.91	17.00	16.72
15-02-24 20:00	15.09	16.00	16.09	15.81
15-02-24 21:00	13.03	13.94	14.03	13.75
15-02-24 22:00	12.01	12.92	13.01	12.73

15-02-24 23:00	10.95	11.86	11.95	11.67
16-02-24 0:00	9.44	10.35	10.44	10.16
16-02-24 1:00	9.67	10.58	10.67	10.39
16-02-24 2:00	9.08	9.99	10.08	9.80
16-02-24 3:00	8.63	9.54	9.63	9.35
16-02-24 4:00	7.58	8.49	8.58	8.30
16-02-24 5:00	7.23	8.14	8.23	7.95
16-02-24 6:00	10.8	11.71	11.80	11.52
16-02-24 7:00	16.57	17.48	17.57	17.29
16-02-24 8:00	16.9	17.81	17.90	17.62
16-02-24 9:00	19.08	19.99	20.08	19.80
16-02-24 10:00	21.89	22.80	22.89	22.61
16-02-24 11:00	24.1	25.01	25.10	24.82
16-02-24 12:00	25.17	26.08	26.17	25.89
16-02-24 13:00	25.16	26.07	26.16	25.88
16-02-24 14:00	24.23	25.14	25.23	24.95
16-02-24 15:00	22.64	23.55	23.64	23.36
16-02-24 16:00	20.6	21.51	21.60	21.32
16-02-24 17:00	18.33	19.24	19.33	19.05
16-02-24 18:00	16.4	17.31	17.40	17.12
16-02-24 19:00	15.04	15.95	16.04	15.76
16-02-24 20:00	14.5	15.41	15.50	15.22
16-02-24 21:00	11.88	12.79	12.88	12.60
16-02-24 22:00	11.02	11.93	12.02	11.74
16-02-24 23:00	10.06	10.97	11.06	10.78
17-02-24 0:00	8.94	9.85	9.94	9.66
17-02-24 1:00	8.17	9.08	9.17	8.89
17-02-24 2:00	7.44	8.35	8.44	8.16
17-02-24 3:00	6.75	7.66	7.75	7.47
17-02-24 4:00	6.57	7.48	7.57	7.29
17-02-24 5:00	6.46	7.37	7.46	7.18
17-02-24 6:00	9.81	10.72	10.81	10.53
17-02-24 7:00	16.55	17.46	17.55	17.27
17-02-24 8:00	19.09	20.00	20.09	19.81
17-02-24 9:00	20.81	21.72	21.81	21.53
17-02-24 10:00	22.24	23.15	23.24	22.96
17-02-24 11:00	24.03	24.94	25.03	24.75
17-02-24 12:00	25.66	26.57	26.66	26.38
17-02-24 13:00	24.35	25.26	25.35	25.07
17-02-24 14:00	23.85	24.76	24.85	24.57
17-02-24 15:00	21.76	22.67	22.76	22.48
17-02-24 16:00	19.38	20.29	20.38	20.10
17-02-24 17:00	17.27	18.18	18.27	17.99
17-02-24 18:00	15.15	16.06	16.15	15.87

17-02-24 19:00	13.22	14.13	14.22	13.94
17-02-24 20:00	12.62	13.53	13.62	13.34
17-02-24 21:00	11.83	12.74	12.83	12.55
17-02-24 22:00	10.41	11.32	11.41	11.13
17-02-24 23:00	9.42	10.33	10.42	10.14
18-02-24 0:00	9.49	10.40	10.49	10.21
18-02-24 1:00	10.12	11.03	11.12	10.84
18-02-24 2:00	8.23	9.14	9.23	8.95
18-02-24 3:00	7.88	8.79	8.88	8.60
18-02-24 4:00	7.45	8.36	8.45	8.17
18-02-24 5:00	7.89	8.80	8.89	8.61
18-02-24 6:00	11.62	12.53	12.62	12.34
18-02-24 7:00	16.81	17.72	17.81	17.53
18-02-24 8:00	19.16	20.07	20.16	19.88
18-02-24 9:00	21.51	22.42	22.51	22.23
18-02-24 10:00	22.76	23.67	23.76	23.48
18-02-24 11:00	24.2	25.11	25.20	24.92
18-02-24 12:00	24.57	25.48	25.57	25.29
18-02-24 13:00	24.76	25.67	25.76	25.48
18-02-24 14:00	24.03	24.94	25.03	24.75
18-02-24 15:00	22.59	23.50	23.59	23.31
18-02-24 16:00	20.42	21.33	21.42	21.14
18-02-24 17:00	17.97	18.88	18.97	18.69
18-02-24 18:00	15.77	16.68	16.77	16.49
18-02-24 19:00	14.2	15.11	15.20	14.92
18-02-24 20:00	13.49	14.40	14.49	14.21
18-02-24 21:00	14.2	15.11	15.20	14.92
18-02-24 22:00	11.72	12.63	12.72	12.44
18-02-24 23:00	11.63	12.54	12.63	12.35
19-02-24 0:00	11.7	12.61	12.70	12.42
19-02-24 1:00	10.49	11.40	11.49	11.21
19-02-24 2:00	10.67	11.58	11.67	11.39
19-02-24 3:00	11.57	12.48	12.57	12.29
19-02-24 4:00	10.49	11.40	11.49	11.21
19-02-24 5:00	10.09	11.00	11.09	10.81
19-02-24 6:00	12.43	13.34	13.43	13.15
19-02-24 7:00	17.44	18.35	18.44	18.16
19-02-24 8:00	19.29	20.20	20.29	20.01
19-02-24 9:00	20.8	21.71	21.80	21.52
19-02-24 10:00	22.04	22.95	23.04	22.76
19-02-24 11:00	23.48	24.39	24.48	24.20
19-02-24 12:00	24.21	25.12	25.21	24.93
19-02-24 13:00	24.14	25.05	25.14	24.86
19-02-24 14:00	23.31	24.22	24.31	24.03

19-02-24 15:00	21.99	22.90	22.99	22.71
19-02-24 16:00	19.99	20.90	20.99	20.71
19-02-24 17:00	18.33	19.24	19.33	19.05
19-02-24 18:00	16.55	17.46	17.55	17.27
19-02-24 19:00	14.08	14.99	15.08	14.80
19-02-24 20:00	13.25	14.16	14.25	13.97
19-02-24 21:00	12.4	13.31	13.40	13.12
19-02-24 22:00	11.81	12.72	12.81	12.53
19-02-24 23:00	11.64	12.55	12.64	12.36
20-02-24 0:00	10.68	11.59	11.68	11.40
20-02-24 1:00	9.71	10.62	10.71	10.43
20-02-24 2:00	8.93	9.84	9.93	9.65
20-02-24 3:00	7.69	8.60	8.69	8.41
20-02-24 4:00	8.03	8.94	9.03	8.75
20-02-24 5:00	8.2	9.11	9.20	8.92
20-02-24 6:00	12.23	13.14	13.23	12.95
20-02-24 7:00	15.88	16.79	16.88	16.60
20-02-24 8:00	18.61	19.52	19.61	19.33
20-02-24 9:00	21.03	21.94	22.03	21.75
20-02-24 10:00	22.42	23.33	23.42	23.14
20-02-24 11:00	23.19	24.10	24.19	23.91
20-02-24 12:00	23.34	24.25	24.34	24.06
20-02-24 13:00	22.9	23.81	23.90	23.62
20-02-24 14:00	22.7	23.61	23.70	23.42
20-02-24 15:00	21.3	22.21	22.30	22.02
20-02-24 16:00	19.79	20.70	20.79	20.51
20-02-24 17:00	18.53	19.44	19.53	19.25
20-02-24 18:00	17.01	17.92	18.01	17.73
20-02-24 19:00	15.41	16.32	16.41	16.13
20-02-24 20:00	14.73	15.64	15.73	15.45
20-02-24 21:00	13.85	14.76	14.85	14.57
20-02-24 22:00	11.91	12.82	12.91	12.63
20-02-24 23:00	11.08	11.99	12.08	11.80
21-02-24 0:00	10.38	11.29	11.38	11.10
21-02-24 1:00	10.17	11.08	11.17	10.89
21-02-24 2:00	10.19	11.10	11.19	10.91
21-02-24 3:00	8.5	9.41	9.50	9.22
21-02-24 4:00	8.7	9.61	9.70	9.42
21-02-24 5:00	9.05	9.96	10.05	9.77
21-02-24 6:00	11.26	12.17	12.26	11.98
21-02-24 7:00	15.52	16.43	16.52	16.24
21-02-24 8:00	18.79	19.70	19.79	19.51
21-02-24 9:00	21.36	22.27	22.36	22.08
21-02-24 10:00	23.15	24.06	24.15	23.87

21-02-24 11:00	25.11	26.02	26.11	25.83
21-02-24 12:00	25.55	26.46	26.55	26.27
21-02-24 13:00	25.92	26.83	26.92	26.64
21-02-24 14:00	25.41	26.32	26.41	26.13
21-02-24 15:00	24.76	25.67	25.76	25.48
21-02-24 16:00	22.79	23.70	23.79	23.51
21-02-24 17:00	19.31	20.22	20.31	20.03
21-02-24 18:00	17.67	18.58	18.67	18.39
21-02-24 19:00	15.78	16.69	16.78	16.50
21-02-24 20:00	14.98	15.89	15.98	15.70
21-02-24 21:00	14.32	15.23	15.32	15.04
21-02-24 22:00	14.28	15.19	15.28	15.00
21-02-24 23:00	14.42	15.33	15.42	15.14
22-02-24 0:00	13.81	14.72	14.81	14.53
22-02-24 1:00	13.51	14.42	14.51	14.23
22-02-24 2:00	13.53	14.44	14.53	14.25
22-02-24 3:00	12.65	13.56	13.65	13.37
22-02-24 4:00	12.08	12.99	13.08	12.80
22-02-24 5:00	12.14	13.05	13.14	12.86
22-02-24 6:00	14	14.91	15.00	14.72
22-02-24 7:00	17.44	18.35	18.44	18.16
22-02-24 8:00	19.22	20.13	20.22	19.94
22-02-24 9:00	20.74	21.65	21.74	21.46
22-02-24 10:00	22.35	23.26	23.35	23.07
22-02-24 11:00	24.38	25.29	25.38	25.10
22-02-24 12:00	25.52	26.43	26.52	26.24
22-02-24 13:00	25.96	26.87	26.96	26.68
22-02-24 14:00	24.9	25.81	25.90	25.62
22-02-24 15:00	24.05	24.96	25.05	24.77
22-02-24 16:00	22.73	23.64	23.73	23.45
22-02-24 17:00	21.58	22.49	22.58	22.30
22-02-24 18:00	20.37	21.28	21.37	21.09
22-02-24 19:00	18.98	19.89	19.98	19.70
22-02-24 20:00	18.84	19.75	19.84	19.56
22-02-24 21:00	18.53	19.44	19.53	19.25
22-02-24 22:00	18.57	19.48	19.57	19.29
22-02-24 23:00	18.49	19.40	19.49	19.21
23-02-24 0:00	18.13	19.04	19.13	18.85
23-02-24 1:00	17.56	18.47	18.56	18.28
23-02-24 2:00	16.83	17.74	17.83	17.55
23-02-24 3:00	16.33	17.24	17.33	17.05
23-02-24 4:00	16.16	17.07	17.16	16.88
23-02-24 5:00	15.83	16.74	16.83	16.55
23-02-24 6:00	16.76	17.67	17.76	17.48

23-02-24 7:00	18.86	19.77	19.86	19.58
23-02-24 8:00	21.09	22.00	22.09	21.81
23-02-24 9:00	23.44	24.35	24.44	24.16
23-02-24 10:00	23.96	24.87	24.96	24.68
23-02-24 11:00	24.33	25.24	25.33	25.05
23-02-24 12:00	24.95	25.86	25.95	25.67
23-02-24 13:00	22.83	23.74	23.83	23.55
23-02-24 14:00	22.34	23.25	23.34	23.06
23-02-24 15:00	22.21	23.12	23.21	22.93
23-02-24 16:00	21.02	21.93	22.02	21.74
23-02-24 17:00	20.28	21.19	21.28	21.00
23-02-24 18:00	18.85	19.76	19.85	19.57
23-02-24 19:00	17.12	18.03	18.12	17.84
23-02-24 20:00	16.56	17.47	17.56	17.28
23-02-24 21:00	16.51	17.42	17.51	17.23
23-02-24 22:00	16.45	17.36	17.45	17.17
23-02-24 23:00	16.18	17.09	17.18	16.90
24-02-24 0:00	16.06	16.97	17.06	16.78
24-02-24 1:00	15.79	16.70	16.79	16.51
24-02-24 2:00	15.37	16.28	16.37	16.09
24-02-24 3:00	14.9	15.81	15.90	15.62
24-02-24 4:00	14.22	15.13	15.22	14.94
24-02-24 5:00	13.72	14.63	14.72	14.44
24-02-24 6:00	15.87	16.78	16.87	16.59
24-02-24 7:00	20.81	21.72	21.81	21.53
24-02-24 8:00	22.78	23.69	23.78	23.50
24-02-24 9:00	24.79	25.70	25.79	25.51
24-02-24 10:00	26.05	26.96	27.05	26.77
24-02-24 11:00	28.28	29.19	29.28	29.00
24-02-24 12:00	28.7	29.61	29.70	29.42
24-02-24 13:00	29.09	30.00	30.09	29.81
24-02-24 14:00	28.3	29.21	29.30	29.02
24-02-24 15:00	26.87	27.78	27.87	27.59
24-02-24 16:00	23.9	24.81	24.90	24.62
24-02-24 17:00	20.96	21.87	21.96	21.68
24-02-24 18:00	18.88	19.79	19.88	19.60
24-02-24 19:00	17.58	18.49	18.58	18.30
24-02-24 20:00	16.73	17.64	17.73	17.45
24-02-24 21:00	15	15.91	16.00	15.72
24-02-24 22:00	15.29	16.20	16.29	16.01
24-02-24 23:00	14.78	15.69	15.78	15.50
25-02-24 0:00	14.6	15.51	15.60	15.32
25-02-24 1:00	14.22	15.13	15.22	14.94
25-02-24 2:00	14.41	15.32	15.41	15.13

25-02-24 3:00	13.59	14.50	14.59	14.31
25-02-24 4:00	12.97	13.88	13.97	13.69
25-02-24 5:00	11.86	12.77	12.86	12.58
25-02-24 6:00	14.81	15.72	15.81	15.53
25-02-24 7:00	18.61	19.52	19.61	19.33
25-02-24 8:00	21.85	22.76	22.85	22.57
25-02-24 9:00	24.48	25.39	25.48	25.20
25-02-24 10:00	26.7	27.61	27.70	27.42
25-02-24 11:00	28.92	29.83	29.92	29.64
25-02-24 12:00	29.88	30.79	30.88	30.60
25-02-24 13:00	29.28	30.19	30.28	30.00
25-02-24 14:00	28.9	29.81	29.90	29.62
25-02-24 15:00	26.53	27.44	27.53	27.25
25-02-24 16:00	23.73	24.64	24.73	24.45
25-02-24 17:00	19.88	20.79	20.88	20.60
25-02-24 18:00	18.42	19.33	19.42	19.14
25-02-24 19:00	17.13	18.04	18.13	17.85
25-02-24 20:00	16.2	17.11	17.20	16.92
25-02-24 21:00	14.69	15.60	15.69	15.41
25-02-24 22:00	14.03	14.94	15.03	14.75
25-02-24 23:00	13.85	14.76	14.85	14.57
26-02-24 0:00	12.76	13.67	13.76	13.48
26-02-24 1:00	11.64	12.55	12.64	12.36
26-02-24 2:00	10.11	11.02	11.11	10.83
26-02-24 3:00	9.94	10.85	10.94	10.66
26-02-24 4:00	9.07	9.98	10.07	9.79
26-02-24 5:00	7.79	8.70	8.79	8.51
26-02-24 6:00	12.5	13.41	13.50	13.22
26-02-24 7:00	19.92	20.83	20.92	20.64
26-02-24 8:00	22.41	23.32	23.41	23.13
26-02-24 9:00	24.26	25.17	25.26	24.98
26-02-24 10:00	26.59	27.50	27.59	27.31
26-02-24 11:00	29.6	30.51	30.60	30.32
26-02-24 12:00	31.73	32.64	32.73	32.45
26-02-24 13:00	31.2	32.11	32.20	31.92
26-02-24 14:00	30.25	31.16	31.25	30.97
26-02-24 15:00	29.36	30.27	30.36	30.08
26-02-24 16:00	27.66	28.57	28.66	28.38
26-02-24 17:00	24.69	25.60	25.69	25.41
26-02-24 18:00	21.76	22.67	22.76	22.48
26-02-24 19:00	23.19	24.10	24.19	23.91
26-02-24 20:00	21.48	22.39	22.48	22.20
26-02-24 21:00	19.96	20.87	20.96	20.68
26-02-24 22:00	19.27	20.18	20.27	19.99

26-02-24 23:00	16.9	17.81	17.90	17.62
27-02-24 0:00	16.1	17.01	17.10	16.82
27-02-24 1:00	14.21	15.12	15.21	14.93
27-02-24 2:00	13.66	14.57	14.66	14.38
27-02-24 3:00	13	13.91	14.00	13.72
27-02-24 4:00	12.31	13.22	13.31	13.03
27-02-24 5:00	10.65	11.56	11.65	11.37
27-02-24 6:00	13.95	14.86	14.95	14.67
27-02-24 7:00	17.86	18.77	18.86	18.58
27-02-24 8:00	20.97	21.88	21.97	21.69
27-02-24 9:00	22.34	23.25	23.34	23.06
27-02-24 10:00	24.06	24.97	25.06	24.78
27-02-24 11:00	26	26.91	27.00	26.72
27-02-24 12:00	26.26	27.17	27.26	26.98
27-02-24 13:00	26.03	26.94	27.03	26.75
27-02-24 14:00	25.32	26.23	26.32	26.04
27-02-24 15:00	23.78	24.69	24.78	24.50
27-02-24 16:00	21.57	22.48	22.57	22.29
27-02-24 17:00	19.95	20.86	20.95	20.67
27-02-24 18:00	18.01	18.92	19.01	18.73
27-02-24 19:00	15.9	16.81	16.90	16.62
27-02-24 20:00	15.12	16.03	16.12	15.84
27-02-24 21:00	14.64	15.55	15.64	15.36
27-02-24 22:00	14.7	15.61	15.70	15.42
27-02-24 23:00	13.42	14.33	14.42	14.14
28-02-24 0:00	12.58	13.49	13.58	13.30
28-02-24 1:00	11.96	12.87	12.96	12.68
28-02-24 2:00	10.79	11.70	11.79	11.51
28-02-24 3:00	10.2	11.11	11.20	10.92
28-02-24 4:00	9.31	10.22	10.31	10.03
28-02-24 5:00	8.56	9.47	9.56	9.28
28-02-24 6:00	12.83	13.74	13.83	13.55
28-02-24 7:00	17.68	18.59	18.68	18.40
28-02-24 8:00	21.14	22.05	22.14	21.86
28-02-24 9:00	23.8	24.71	24.80	24.52
28-02-24 10:00	25.11	26.02	26.11	25.83
28-02-24 11:00	25.83	26.74	26.83	26.55
28-02-24 12:00	27.86	28.77	28.86	28.58
28-02-24 13:00	28.26	29.17	29.26	28.98
28-02-24 14:00	27.71	28.62	28.71	28.43
28-02-24 15:00	26.15	27.06	27.15	26.87
28-02-24 16:00	24.31	25.22	25.31	25.03
28-02-24 17:00	21.63	22.54	22.63	22.35
28-02-24 18:00	18.88	19.79	19.88	19.60

28-02-24 19:00	17.11	18.02	18.11	17.83
28-02-24 20:00	15.88	16.79	16.88	16.60
28-02-24 21:00	15.22	16.13	16.22	15.94
28-02-24 22:00	14.29	15.20	15.29	15.01
28-02-24 23:00	13.89	14.80	14.89	14.61
29-02-24 0:00	13.45	14.36	14.45	14.17
29-02-24 1:00	12.75	13.66	13.75	13.47
29-02-24 2:00	10.96	11.87	11.96	11.68
29-02-24 3:00	9.47	10.38	10.47	10.19
29-02-24 4:00	9.72	10.63	10.72	10.44
29-02-24 5:00	10.54	11.45	11.54	11.26
29-02-24 6:00	15.04	15.95	16.04	15.76
29-02-24 7:00	19.25	20.16	20.25	19.97
29-02-24 8:00	23.42	24.33	24.42	24.14
29-02-24 9:00	26.21	27.12	27.21	26.93
29-02-24 10:00	28.18	29.09	29.18	28.90
29-02-24 11:00	30	30.91	31.00	30.72
29-02-24 12:00	31.68	32.59	32.68	32.40
29-02-24 13:00	31.79	32.70	32.79	32.51
29-02-24 14:00	30.87	31.78	31.87	31.59
29-02-24 15:00	29.95	30.86	30.95	30.67
29-02-24 16:00	27.4	28.31	28.40	28.12
29-02-24 17:00	22.79	23.70	23.79	23.51
29-02-24 18:00	21.12	22.03	22.12	21.84
29-02-24 19:00	18.95	19.86	19.95	19.67
29-02-24 20:00	18.17	19.08	19.17	18.89
29-02-24 21:00	17.9	18.81	18.90	18.62
29-02-24 22:00	16.8	17.71	17.80	17.52
29-02-24 23:00	14.98	15.89	15.98	15.70
01-03-24 0:00	14.19 Mar	15.08	15.05	15.03
01-03-24 1:00	13.99	14.88	14.85	14.83
01-03-24 2:00	14.05	14.94	14.91	14.89
01-03-24 3:00	15.48	16.37	16.34	16.32
01-03-24 4:00	13.76	14.65	14.62	14.60
01-03-24 5:00	13.27	14.16	14.13	14.11
01-03-24 6:00	18.57	19.46	19.43	19.41
01-03-24 7:00	22.51	23.40	23.37	23.35
01-03-24 8:00	25.89	26.78	26.75	26.73
01-03-24 9:00	28.18	29.07	29.04	29.02
01-03-24 10:00	30.95	31.84	31.81	31.79
01-03-24 11:00	33.81	34.70	34.67	34.65
01-03-24 12:00	35.26	36.15	36.12	36.10
01-03-24 13:00	35.1	35.99	35.96	35.94
01-03-24 14:00	34.41	35.30	35.27	35.25

01-03-24 15:00	33.11	34.00	33.97	33.95
01-03-24 16:00	29.98	30.87	30.84	30.82
01-03-24 17:00	25.74	26.63	26.60	26.58
01-03-24 18:00	22.97	23.86	23.83	23.81
01-03-24 19:00	21.23	22.12	22.09	22.07
01-03-24 20:00	19.84	20.73	20.70	20.68
01-03-24 21:00	17.98	18.87	18.84	18.82
01-03-24 22:00	17.15	18.04	18.01	17.99
01-03-24 23:00	19.36	20.25	20.22	20.20
02-03-24 0:00	20.51	21.40	21.37	21.35
02-03-24 1:00	19.21	20.10	20.07	20.05
02-03-24 2:00	17.02	17.91	17.88	17.86
02-03-24 3:00	15.29	16.18	16.15	16.13
02-03-24 4:00	16.37	17.26	17.23	17.21
02-03-24 5:00	17.12	18.01	17.98	17.96
02-03-24 6:00	19.54	20.43	20.40	20.38
02-03-24 7:00	22.06	22.95	22.92	22.90
02-03-24 8:00	23.47	24.36	24.33	24.31
02-03-24 9:00	24.94	25.83	25.80	25.78
02-03-24 10:00	26.46	27.35	27.32	27.30
02-03-24 11:00	27.68	28.57	28.54	28.52
02-03-24 12:00	28.37	29.26	29.23	29.21
02-03-24 13:00	28.91	29.80	29.77	29.75
02-03-24 14:00	28.22	29.11	29.08	29.06
02-03-24 15:00	26.69	27.58	27.55	27.53
02-03-24 16:00	24.2	25.09	25.06	25.04
02-03-24 17:00	22.39	23.28	23.25	23.23
02-03-24 18:00	19.89	20.78	20.75	20.73
02-03-24 19:00	17.2	18.09	18.06	18.04
02-03-24 20:00	16.08	16.97	16.94	16.92
02-03-24 21:00	14.34	15.23	15.20	15.18
02-03-24 22:00	13.41	14.30	14.27	14.25
02-03-24 23:00	13.96	14.85	14.82	14.80
03-03-24 0:00	13.97	14.86	14.83	14.81
03-03-24 1:00	12.03	12.92	12.89	12.87
03-03-24 2:00	11.22	12.11	12.08	12.06
03-03-24 3:00	11.25	12.14	12.11	12.09
03-03-24 4:00	10.05	10.94	10.91	10.89
03-03-24 5:00	10.31	11.20	11.17	11.15
03-03-24 6:00	14.7	15.59	15.56	15.54
03-03-24 7:00	19.78	20.67	20.64	20.62
03-03-24 8:00	21.89	22.78	22.75	22.73
03-03-24 9:00	22.4	23.29	23.26	23.24
03-03-24 10:00	24.27	25.16	25.13	25.11

03-03-24 11:00	27.09	27.98	27.95	27.93
03-03-24 12:00	28.22	29.11	29.08	29.06
03-03-24 13:00	27.9	28.79	28.76	28.74
03-03-24 14:00	27.25	28.14	28.11	28.09
03-03-24 15:00	25.65	26.54	26.51	26.49
03-03-24 16:00	23.33	24.22	24.19	24.17
03-03-24 17:00	20.91	21.80	21.77	21.75
03-03-24 18:00	19.65	20.54	20.51	20.49
03-03-24 19:00	18.89	19.78	19.75	19.73
03-03-24 20:00	17.06	17.95	17.92	17.90
03-03-24 21:00	15.93	16.82	16.79	16.77
03-03-24 22:00	16.02	16.91	16.88	16.86
03-03-24 23:00	15.86	16.75	16.72	16.70
04-03-24 0:00	14.68	15.57	15.54	15.52
04-03-24 1:00	13.62	14.51	14.48	14.46
04-03-24 2:00	12.02	12.91	12.88	12.86
04-03-24 3:00	11.71	12.60	12.57	12.55
04-03-24 4:00	10.75	11.64	11.61	11.59
04-03-24 5:00	10.94	11.83	11.80	11.78
04-03-24 6:00	14.77	15.66	15.63	15.61
04-03-24 7:00	19.73	20.62	20.59	20.57
04-03-24 8:00	23.41	24.30	24.27	24.25
04-03-24 9:00	25.52	26.41	26.38	26.36
04-03-24 10:00	26.85	27.74	27.71	27.69
04-03-24 11:00	28.47	29.36	29.33	29.31
04-03-24 12:00	29.52	30.41	30.38	30.36
04-03-24 13:00	29.69	30.58	30.55	30.53
04-03-24 14:00	29.06	29.95	29.92	29.90
04-03-24 15:00	27.75	28.64	28.61	28.59
04-03-24 16:00	25.4	26.29	26.26	26.24
04-03-24 17:00	22.3	23.19	23.16	23.14
04-03-24 18:00	20.02	20.91	20.88	20.86
04-03-24 19:00	18.91	19.80	19.77	19.75
04-03-24 20:00	17.54	18.43	18.40	18.38
04-03-24 21:00	16.66	17.55	17.52	17.50
04-03-24 22:00	15.82	16.71	16.68	16.66
04-03-24 23:00	15.25	16.14	16.11	16.09
05-03-24 0:00	14.23	15.12	15.09	15.07
05-03-24 1:00	12.89	13.78	13.75	13.73
05-03-24 2:00	12.12	13.01	12.98	12.96
05-03-24 3:00	11.56	12.45	12.42	12.40
05-03-24 4:00	10.77	11.66	11.63	11.61
05-03-24 5:00	12.11	13.00	12.97	12.95
05-03-24 6:00	15.36	16.25	16.22	16.20

05-03-24 7:00	19.81	20.70	20.67	20.65
05-03-24 8:00	23.25	24.14	24.11	24.09
05-03-24 9:00	25.84	26.73	26.70	26.68
05-03-24 10:00	27.63	28.52	28.49	28.47
05-03-24 11:00	30.28	31.17	31.14	31.12
05-03-24 12:00	31.33	32.22	32.19	32.17
05-03-24 13:00	32.38	33.27	33.24	33.22
05-03-24 14:00	31.28	32.17	32.14	32.12
05-03-24 15:00	29.17	30.06	30.03	30.01
05-03-24 16:00	26.24	27.13	27.10	27.08
05-03-24 17:00	22.3	23.19	23.16	23.14
05-03-24 18:00	20.86	21.75	21.72	21.70
05-03-24 19:00	19.2	20.09	20.06	20.04
05-03-24 20:00	19.08	19.97	19.94	19.92
05-03-24 21:00	16.93	17.82	17.79	17.77
05-03-24 22:00	15	15.89	15.86	15.84
05-03-24 23:00	14.43	15.32	15.29	15.27
06-03-24 0:00	13.41	14.30	14.27	14.25
06-03-24 1:00	12.03	12.92	12.89	12.87
06-03-24 2:00	10.77	11.66	11.63	11.61
06-03-24 3:00	9.82	10.71	10.68	10.66
06-03-24 4:00	9.34	10.23	10.20	10.18
06-03-24 5:00	9.29	10.18	10.15	10.13
06-03-24 6:00	14.65	15.54	15.51	15.49
06-03-24 7:00	20.65	21.54	21.51	21.49
06-03-24 8:00	23.16	24.05	24.02	24.00
06-03-24 9:00	27.3	28.19	28.16	28.14
06-03-24 10:00	30.25	31.14	31.11	31.09
06-03-24 11:00	32.92	33.81	33.78	33.76
06-03-24 12:00	34.44	35.33	35.30	35.28
06-03-24 13:00	33.49	34.38	34.35	34.33
06-03-24 14:00	32.24	33.13	33.10	33.08
06-03-24 15:00	30.53	31.42	31.39	31.37
06-03-24 16:00	27.23	28.12	28.09	28.07
06-03-24 17:00	24.17	25.06	25.03	25.01
06-03-24 18:00	22.34	23.23	23.20	23.18
06-03-24 19:00	20.26	21.15	21.12	21.10
06-03-24 20:00	18.96	19.85	19.82	19.80
06-03-24 21:00	17.27	18.16	18.13	18.11
06-03-24 22:00	16.93	17.82	17.79	17.77
06-03-24 23:00	15.3	16.19	16.16	16.14
07-03-24 0:00	13.75	14.64	14.61	14.59
07-03-24 1:00	13.86	14.75	14.72	14.70
07-03-24 2:00	12.95	13.84	13.81	13.79

07-03-24 3:00	12.63	13.52	13.49	13.47
07-03-24 4:00	11.67	12.56	12.53	12.51
07-03-24 5:00	12.11	13.00	12.97	12.95
07-03-24 6:00	16.27	17.16	17.13	17.11
07-03-24 7:00	20.74	21.63	21.60	21.58
07-03-24 8:00	23.1	23.99	23.96	23.94
07-03-24 9:00	24.43	25.32	25.29	25.27
07-03-24 10:00	26.21	27.10	27.07	27.05
07-03-24 11:00	28.26	29.15	29.12	29.10
07-03-24 12:00	29.19	30.08	30.05	30.03
07-03-24 13:00	29.12	30.01	29.98	29.96
07-03-24 14:00	28.63	29.52	29.49	29.47
07-03-24 15:00	26.53	27.42	27.39	27.37
07-03-24 16:00	23.92	24.81	24.78	24.76
07-03-24 17:00	21.33	22.22	22.19	22.17
07-03-24 18:00	19.19	20.08	20.05	20.03
07-03-24 19:00	17.89	18.78	18.75	18.73
07-03-24 20:00	16.47	17.36	17.33	17.31
07-03-24 21:00	16.43	17.32	17.29	17.27
07-03-24 22:00	15.52	16.41	16.38	16.36
07-03-24 23:00	15.2	16.09	16.06	16.04
08-03-24 0:00	14.24	15.13	15.10	15.08
08-03-24 1:00	14.84	15.73	15.70	15.68
08-03-24 2:00	13.03	13.92	13.89	13.87
08-03-24 3:00	10.7	11.59	11.56	11.54
08-03-24 4:00	10.08	10.97	10.94	10.92
08-03-24 5:00	10.89	11.78	11.75	11.73
08-03-24 6:00	15.93	16.82	16.79	16.77
08-03-24 7:00	19.46	20.35	20.32	20.30
08-03-24 8:00	22.96	23.85	23.82	23.80
08-03-24 9:00	25.77	26.66	26.63	26.61
08-03-24 10:00	26.6	27.49	27.46	27.44
08-03-24 11:00	28.14	29.03	29.00	28.98
08-03-24 12:00	28.8	29.69	29.66	29.64
08-03-24 13:00	29.2	30.09	30.06	30.04
08-03-24 14:00	28.94	29.83	29.80	29.78
08-03-24 15:00	27.58	28.47	28.44	28.42
08-03-24 16:00	25.44	26.33	26.30	26.28
08-03-24 17:00	22.3	23.19	23.16	23.14
08-03-24 18:00	20.32	21.21	21.18	21.16
08-03-24 19:00	18.27	19.16	19.13	19.11
08-03-24 20:00	17.81	18.70	18.67	18.65
08-03-24 21:00	17.03	17.92	17.89	17.87
08-03-24 22:00	16.56	17.45	17.42	17.40

08-03-24 23:00	17.35	18.24	18.21	18.19
09-03-24 0:00	16.54	17.43	17.40	17.38
09-03-24 1:00	16.12	17.01	16.98	16.96
09-03-24 2:00	16.05	16.94	16.91	16.89
09-03-24 3:00	16.05	16.94	16.91	16.89
09-03-24 4:00	15.47	16.36	16.33	16.31
09-03-24 5:00	15.7	16.59	16.56	16.54
09-03-24 6:00	18.57	19.46	19.43	19.41
09-03-24 7:00	22.93	23.82	23.79	23.77
09-03-24 8:00	25.9	26.79	26.76	26.74
09-03-24 9:00	29.1	29.99	29.96	29.94
09-03-24 10:00	32.16	33.05	33.02	33.00
09-03-24 11:00	33.22	34.11	34.08	34.06
09-03-24 12:00	35.4	36.29	36.26	36.24
09-03-24 13:00	34.47	35.36	35.33	35.31
09-03-24 14:00	34.41	35.30	35.27	35.25
09-03-24 15:00	33.02	33.91	33.88	33.86
09-03-24 16:00	30.26	31.15	31.12	31.10
09-03-24 17:00	26.84	27.73	27.70	27.68
09-03-24 18:00	25.79	26.68	26.65	26.63
09-03-24 19:00	24.46	25.35	25.32	25.30
09-03-24 20:00	24.15	25.04	25.01	24.99
09-03-24 21:00	23.68	24.57	24.54	24.52
09-03-24 22:00	23.55	24.44	24.41	24.39
09-03-24 23:00	22.66	23.55	23.52	23.50
10-03-24 0:00	21.3	22.19	22.16	22.14
10-03-24 1:00	20.44	21.33	21.30	21.28
10-03-24 2:00	19.62	20.51	20.48	20.46
10-03-24 3:00	18.41	19.30	19.27	19.25
10-03-24 4:00	17.53	18.42	18.39	18.37
10-03-24 5:00	17.15	18.04	18.01	17.99
10-03-24 6:00	19.27	20.16	20.13	20.11
10-03-24 7:00	21.8	22.69	22.66	22.64
10-03-24 8:00	22.91	23.80	23.77	23.75
10-03-24 9:00	26.32	27.21	27.18	27.16
10-03-24 10:00	28.79	29.68	29.65	29.63
10-03-24 11:00	31.56	32.45	32.42	32.40
10-03-24 12:00	32.93	33.82	33.79	33.77
10-03-24 13:00	32.69	33.58	33.55	33.53
10-03-24 14:00	31.56	32.45	32.42	32.40
10-03-24 15:00	29.71	30.60	30.57	30.55
10-03-24 16:00	27.4	28.29	28.26	28.24
10-03-24 17:00	24.93	25.82	25.79	25.77
10-03-24 18:00	23.5	24.39	24.36	24.34

10-03-24 19:00	21.98	22.87	22.84	22.82
10-03-24 20:00	19.52	20.41	20.38	20.36
10-03-24 21:00	19.33	20.22	20.19	20.17
10-03-24 22:00	18.65	19.54	19.51	19.49
10-03-24 23:00	17.73	18.62	18.59	18.57
11-03-24 0:00	17.27	18.16	18.13	18.11
11-03-24 1:00	16.35	17.24	17.21	17.19
11-03-24 2:00	15.27	16.16	16.13	16.11
11-03-24 3:00	14.62	15.51	15.48	15.46
11-03-24 4:00	14.26	15.15	15.12	15.10
11-03-24 5:00	14.18	15.07	15.04	15.02
11-03-24 6:00	17.21	18.10	18.07	18.05
11-03-24 7:00	20.43	21.32	21.29	21.27
11-03-24 8:00	22.22	23.11	23.08	23.06
11-03-24 9:00	24.8	25.69	25.66	25.64
11-03-24 10:00	27.12	28.01	27.98	27.96
11-03-24 11:00	30	30.89	30.86	30.84
11-03-24 12:00	31.64	32.53	32.50	32.48
11-03-24 13:00	31.57	32.46	32.43	32.41
11-03-24 14:00	31.35	32.24	32.21	32.19
11-03-24 15:00	29.94	30.83	30.80	30.78
11-03-24 16:00	27.68	28.57	28.54	28.52
11-03-24 17:00	23.18	24.07	24.04	24.02
11-03-24 18:00	19.94	20.83	20.80	20.78
11-03-24 19:00	17.9	18.79	18.76	18.74
11-03-24 20:00	16.83	17.72	17.69	17.67
11-03-24 21:00	17.08	17.97	17.94	17.92
11-03-24 22:00	16.58	17.47	17.44	17.42
11-03-24 23:00	16.75	17.64	17.61	17.59
12-03-24 0:00	15.78	16.67	16.64	16.62
12-03-24 1:00	14.98	15.87	15.84	15.82
12-03-24 2:00	14.53	15.42	15.39	15.37
12-03-24 3:00	14.34	15.23	15.20	15.18
12-03-24 4:00	13.17	14.06	14.03	14.01
12-03-24 5:00	12.54	13.43	13.40	13.38
12-03-24 6:00	16.74	17.63	17.60	17.58
12-03-24 7:00	21.4	22.29	22.26	22.24
12-03-24 8:00	23.82	24.71	24.68	24.66
12-03-24 9:00	26.84	27.73	27.70	27.68
12-03-24 10:00	29.12	30.01	29.98	29.96
12-03-24 11:00	31.82	32.71	32.68	32.66
12-03-24 12:00	34.21	35.10	35.07	35.05
12-03-24 13:00	33.56	34.45	34.42	34.40
12-03-24 14:00	32.84	33.73	33.70	33.68

12-03-24 15:00	30.64	31.53	31.50	31.48
12-03-24 16:00	28.27	29.16	29.13	29.11
12-03-24 17:00	24.76	25.65	25.62	25.60
12-03-24 18:00	21.46	22.35	22.32	22.30
12-03-24 19:00	19.89	20.78	20.75	20.73
12-03-24 20:00	19.13	20.02	19.99	19.97
12-03-24 21:00	19.31	20.20	20.17	20.15
12-03-24 22:00	17.88	18.77	18.74	18.72
12-03-24 23:00	16.99	17.88	17.85	17.83
13-03-24 0:00	15.39	16.28	16.25	16.23
13-03-24 1:00	14.07	14.96	14.93	14.91
13-03-24 2:00	13.99	14.88	14.85	14.83
13-03-24 3:00	12.57	13.46	13.43	13.41
13-03-24 4:00	13.74	14.63	14.60	14.58
13-03-24 5:00	14.41	15.30	15.27	15.25
13-03-24 6:00	17.67	18.56	18.53	18.51
13-03-24 7:00	22.79	23.68	23.65	23.63
13-03-24 8:00	24.98	25.87	25.84	25.82
13-03-24 9:00	27.85	28.74	28.71	28.69
13-03-24 10:00	29.89	30.78	30.75	30.73
13-03-24 11:00	31.51	32.40	32.37	32.35
13-03-24 12:00	32.43	33.32	33.29	33.27
13-03-24 13:00	33.52	34.41	34.38	34.36
13-03-24 14:00	32.1	32.99	32.96	32.94
13-03-24 15:00	30.8	31.69	31.66	31.64
13-03-24 16:00	28.11	29.00	28.97	28.95
13-03-24 17:00	24.68	25.57	25.54	25.52
13-03-24 18:00	22.03	22.92	22.89	22.87
13-03-24 19:00	20.39	21.28	21.25	21.23
13-03-24 20:00	20.38	21.27	21.24	21.22
13-03-24 21:00	19.45	20.34	20.31	20.29
13-03-24 22:00	18.46	19.35	19.32	19.30
13-03-24 23:00	18.47	19.36	19.33	19.31
14-03-24 0:00	17.5	18.39	18.36	18.34
14-03-24 1:00	17.8	18.69	18.66	18.64
14-03-24 2:00	15.82	16.71	16.68	16.66
14-03-24 3:00	15.29	16.18	16.15	16.13
14-03-24 4:00	14.31	15.20	15.17	15.15
14-03-24 5:00	14.89	15.78	15.75	15.73
14-03-24 6:00	17.77	18.66	18.63	18.61
14-03-24 7:00	23.43	24.32	24.29	24.27
14-03-24 8:00	26.87	27.76	27.73	27.71
14-03-24 9:00	29.35	30.24	30.21	30.19
14-03-24 10:00	30.57	31.46	31.43	31.41

14-03-24 11:00	32.97	33.86	33.83	33.81
14-03-24 12:00	33.95	34.84	34.81	34.79
14-03-24 13:00	33.76	34.65	34.62	34.60
14-03-24 14:00	33.3	34.19	34.16	34.14
14-03-24 15:00	31.87	32.76	32.73	32.71
14-03-24 16:00	28.78	29.67	29.64	29.62
14-03-24 17:00	25.5	26.39	26.36	26.34
14-03-24 18:00	22.8	23.69	23.66	23.64
14-03-24 19:00	22.02	22.91	22.88	22.86
14-03-24 20:00	21.09	21.98	21.95	21.93
14-03-24 21:00	19.81	20.70	20.67	20.65
14-03-24 22:00	19.62	20.51	20.48	20.46
14-03-24 23:00	18.98	19.87	19.84	19.82
15-03-24 0:00	18.57	19.46	19.43	19.41
15-03-24 1:00	18.1	18.99	18.96	18.94
15-03-24 2:00	17.1	17.99	17.96	17.94
15-03-24 3:00	16.26	17.15	17.12	17.10
15-03-24 4:00	15.37	16.26	16.23	16.21
15-03-24 5:00	15.68	16.57	16.54	16.52
15-03-24 6:00	19.17	20.06	20.03	20.01
15-03-24 7:00	23.27	24.16	24.13	24.11
15-03-24 8:00	26.68	27.57	27.54	27.52
15-03-24 9:00	29.51	30.40	30.37	30.35
15-03-24 10:00	31.02	31.91	31.88	31.86
15-03-24 11:00	33.17	34.06	34.03	34.01
15-03-24 12:00	33.81	34.70	34.67	34.65
15-03-24 13:00	33.44	34.33	34.30	34.28
15-03-24 14:00	32.35	33.24	33.21	33.19
15-03-24 15:00	30.3	31.19	31.16	31.14
15-03-24 16:00	29.1	29.99	29.96	29.94
15-03-24 17:00	26.31	27.20	27.17	27.15
15-03-24 18:00	23.06	23.95	23.92	23.90
15-03-24 19:00	20.84	21.73	21.70	21.68
15-03-24 20:00	20.5	21.39	21.36	21.34
15-03-24 21:00	19.89	20.78	20.75	20.73
15-03-24 22:00	19.51	20.40	20.37	20.35
15-03-24 23:00	18.71	19.60	19.57	19.55
16-03-24 0:00	18.49	19.38	19.35	19.33
16-03-24 1:00	17.73	18.62	18.59	18.57
16-03-24 2:00	17.2	18.09	18.06	18.04
16-03-24 3:00	16.22	17.11	17.08	17.06
16-03-24 4:00	15.37	16.26	16.23	16.21
16-03-24 5:00	16.16	17.05	17.02	17.00
16-03-24 6:00	19.71	20.60	20.57	20.55

16-03-24 7:00	24.91	25.80	25.77	25.75
16-03-24 8:00	27.86	28.75	28.72	28.70
16-03-24 9:00	31.12	32.01	31.98	31.96
16-03-24 10:00	34.14	35.03	35.00	34.98
16-03-24 11:00	35.69	36.58	36.55	36.53
16-03-24 12:00	36.07	36.96	36.93	36.91
16-03-24 13:00	36.48	37.37	37.34	37.32
16-03-24 14:00	36.41	37.30	37.27	37.25
16-03-24 15:00	35.28	36.17	36.14	36.12
16-03-24 16:00	32.64	33.53	33.50	33.48
16-03-24 17:00	29.68	30.57	30.54	30.52
16-03-24 18:00	27.92	28.81	28.78	28.76
16-03-24 19:00	26.44	27.33	27.30	27.28
16-03-24 20:00	23.34	24.23	24.20	24.18
16-03-24 21:00	22.55	23.44	23.41	23.39
16-03-24 22:00	22.5	23.39	23.36	23.34
16-03-24 23:00	24.39	25.28	25.25	25.23
17-03-24 0:00	24.51	25.40	25.37	25.35
17-03-24 1:00	22.95	23.84	23.81	23.79
17-03-24 2:00	23.73	24.62	24.59	24.57
17-03-24 3:00	22.46	23.35	23.32	23.30
17-03-24 4:00	21.03	21.92	21.89	21.87
17-03-24 5:00	19.03	19.92	19.89	19.87
17-03-24 6:00	23.12	24.01	23.98	23.96
17-03-24 7:00	29.27	30.16	30.13	30.11
17-03-24 8:00	32.31	33.20	33.17	33.15
17-03-24 9:00	35.52	36.41	36.38	36.36
17-03-24 10:00	36.93	37.82	37.79	37.77
17-03-24 11:00	39.19	40.08	40.05	40.03
17-03-24 12:00	40.7	41.59	41.56	41.54
17-03-24 13:00	39.1	39.99	39.96	39.94
17-03-24 14:00	33.56	34.45	34.42	34.40
17-03-24 15:00	31.04	31.93	31.90	31.88
17-03-24 16:00	28.67	29.56	29.53	29.51
17-03-24 17:00	27.85	28.74	28.71	28.69
17-03-24 18:00	27.34	28.23	28.20	28.18
17-03-24 19:00	26.41	27.30	27.27	27.25
17-03-24 20:00	25.33	26.22	26.19	26.17
17-03-24 21:00	24.19	25.08	25.05	25.03
17-03-24 22:00	23.12	24.01	23.98	23.96
17-03-24 23:00	22.39	23.28	23.25	23.23
18-03-24 0:00	21.24	22.13	22.10	22.08
18-03-24 1:00	19.96	20.85	20.82	20.80
18-03-24 2:00	19.01	19.90	19.87	19.85

18-03-24 3:00	18.16	19.05	19.02	19.00
18-03-24 4:00	17.08	17.97	17.94	17.92
18-03-24 5:00	16.31	17.20	17.17	17.15
18-03-24 6:00	17.03	17.92	17.89	17.87
18-03-24 7:00	19.52	20.41	20.38	20.36
18-03-24 8:00	21.99	22.88	22.85	22.83
18-03-24 9:00	23.85	24.74	24.71	24.69
18-03-24 10:00	24.5	25.39	25.36	25.34
18-03-24 11:00	26.33	27.22	27.19	27.17
18-03-24 12:00	26.4	27.29	27.26	27.24
18-03-24 13:00	26.18	27.07	27.04	27.02
18-03-24 14:00	25.24	26.13	26.10	26.08
18-03-24 15:00	24.27	25.16	25.13	25.11
18-03-24 16:00	22.9	23.79	23.76	23.74
18-03-24 17:00	21.72	22.61	22.58	22.56
18-03-24 18:00	20.67	21.56	21.53	21.51
18-03-24 19:00	20.09	20.98	20.95	20.93
18-03-24 20:00	19.44	20.33	20.30	20.28
18-03-24 21:00	18.1	18.99	18.96	18.94
18-03-24 22:00	17.5	18.39	18.36	18.34
18-03-24 23:00	16.27	17.16	17.13	17.11
19-03-24 0:00	16.53	17.42	17.39	17.37
19-03-24 1:00	15.41	16.30	16.27	16.25
19-03-24 2:00	13.99	14.88	14.85	14.83
19-03-24 3:00	11.97	12.86	12.83	12.81
19-03-24 4:00	11.3	12.19	12.16	12.14
19-03-24 5:00	11.7	12.59	12.56	12.54
19-03-24 6:00	17.09	17.98	17.95	17.93
19-03-24 7:00	20.26	21.15	21.12	21.10
19-03-24 8:00	21.37	22.26	22.23	22.21
19-03-24 9:00	23.13	24.02	23.99	23.97
19-03-24 10:00	24.17	25.06	25.03	25.01
19-03-24 11:00	26.07	26.96	26.93	26.91
19-03-24 12:00	26.92	27.81	27.78	27.76
19-03-24 13:00	27.26	28.15	28.12	28.10
19-03-24 14:00	26.45	27.34	27.31	27.29
19-03-24 15:00	25.59	26.48	26.45	26.43
19-03-24 16:00	23.86	24.75	24.72	24.70
19-03-24 17:00	20.94	21.83	21.80	21.78
19-03-24 18:00	18.4	19.29	19.26	19.24
19-03-24 19:00	17.12	18.01	17.98	17.96
19-03-24 20:00	15.93	16.82	16.79	16.77
19-03-24 21:00	15.24	16.13	16.10	16.08
19-03-24 22:00	13.62	14.51	14.48	14.46

19-03-24 23:00	12.17	13.06	13.03	13.01
20-03-24 0:00	11.9	12.79	12.76	12.74
20-03-24 1:00	11.72	12.61	12.58	12.56
20-03-24 2:00	11.45	12.34	12.31	12.29
20-03-24 3:00	10.99	11.88	11.85	11.83
20-03-24 4:00	10.45	11.34	11.31	11.29
20-03-24 5:00	10.66	11.55	11.52	11.50
20-03-24 6:00	15.24	16.13	16.10	16.08
20-03-24 7:00	20.01	20.90	20.87	20.85
20-03-24 8:00	22.57	23.46	23.43	23.41
20-03-24 9:00	25.01	25.90	25.87	25.85
20-03-24 10:00	25.8	26.69	26.66	26.64
20-03-24 11:00	28.46	29.35	29.32	29.30
20-03-24 12:00	28.68	29.57	29.54	29.52
20-03-24 13:00	28.06	28.95	28.92	28.90
20-03-24 14:00	28.51	29.40	29.37	29.35
20-03-24 15:00	27.14	28.03	28.00	27.98
20-03-24 16:00	25.69	26.58	26.55	26.53
20-03-24 17:00	22.5	23.39	23.36	23.34
20-03-24 18:00	19.6	20.49	20.46	20.44
20-03-24 19:00	18.4	19.29	19.26	19.24
20-03-24 20:00	17.23	18.12	18.09	18.07
20-03-24 21:00	15.89	16.78	16.75	16.73
20-03-24 22:00	14.71	15.60	15.57	15.55
20-03-24 23:00	14.13	15.02	14.99	14.97
21-03-24 0:00	13.14	14.03	14.00	13.98
21-03-24 1:00	13.13	14.02	13.99	13.97
21-03-24 2:00	12.35	13.24	13.21	13.19
21-03-24 3:00	12.55	13.44	13.41	13.39
21-03-24 4:00	11.95	12.84	12.81	12.79
21-03-24 5:00	13.55	14.44	14.41	14.39
21-03-24 6:00	18.02	18.91	18.88	18.86
21-03-24 7:00	24.27	25.16	25.13	25.11
21-03-24 8:00	25.95	26.84	26.81	26.79
21-03-24 9:00	28.92	29.81	29.78	29.76
21-03-24 10:00	30.61	31.50	31.47	31.45
21-03-24 11:00	33.18	34.07	34.04	34.02
21-03-24 12:00	35.14	36.03	36.00	35.98
21-03-24 13:00	34.65	35.54	35.51	35.49
21-03-24 14:00	33.14	34.03	34.00	33.98
21-03-24 15:00	32.37	33.26	33.23	33.21
21-03-24 16:00	30.66	31.55	31.52	31.50
21-03-24 17:00	28.55	29.44	29.41	29.39
21-03-24 18:00	27.11	28.00	27.97	27.95

21-03-24 19:00	24.36	25.25	25.22	25.20
21-03-24 20:00	22.2	23.09	23.06	23.04
21-03-24 21:00	19.9	20.79	20.76	20.74
21-03-24 22:00	21.98	22.87	22.84	22.82
21-03-24 23:00	20.72	21.61	21.58	21.56
22-03-24 0:00	19.56	20.45	20.42	20.40
22-03-24 1:00	18.12	19.01	18.98	18.96
22-03-24 2:00	17.03	17.92	17.89	17.87
22-03-24 3:00	16.18	17.07	17.04	17.02
22-03-24 4:00	15.37	16.26	16.23	16.21
22-03-24 5:00	15.34	16.23	16.20	16.18
22-03-24 6:00	16.59	17.48	17.45	17.43
22-03-24 7:00	18.09	18.98	18.95	18.93
22-03-24 8:00	19.65	20.54	20.51	20.49
22-03-24 9:00	21.86	22.75	22.72	22.70
22-03-24 10:00	23.71	24.60	24.57	24.55
22-03-24 11:00	25.81	26.70	26.67	26.65
22-03-24 12:00	26.67	27.56	27.53	27.51
22-03-24 13:00	26.83	27.72	27.69	27.67
22-03-24 14:00	26.55	27.44	27.41	27.39
22-03-24 15:00	25.64	26.53	26.50	26.48
22-03-24 16:00	23.74	24.63	24.60	24.58
22-03-24 17:00	21.46	22.35	22.32	22.30
22-03-24 18:00	19.43	20.32	20.29	20.27
22-03-24 19:00	18.33	19.22	19.19	19.17
22-03-24 20:00	16.31	17.20	17.17	17.15
22-03-24 21:00	13.82	14.71	14.68	14.66
22-03-24 22:00	12.64	13.53	13.50	13.48
22-03-24 23:00	11.5	12.39	12.36	12.34
23-03-24 0:00	10.94	11.83	11.80	11.78
23-03-24 1:00	9.58	10.47	10.44	10.42
23-03-24 2:00	9	9.89	9.86	9.84
23-03-24 3:00	8.38	9.27	9.24	9.22
23-03-24 4:00	8.41	9.30	9.27	9.25
23-03-24 5:00	10.62	11.51	11.48	11.46
23-03-24 6:00	14.54	15.43	15.40	15.38
23-03-24 7:00	18.92	19.81	19.78	19.76
23-03-24 8:00	22.54	23.43	23.40	23.38
23-03-24 9:00	24.58	25.47	25.44	25.42
23-03-24 10:00	26.44	27.33	27.30	27.28
23-03-24 11:00	28.67	29.56	29.53	29.51
23-03-24 12:00	29.08	29.97	29.94	29.92
23-03-24 13:00	29.63	30.52	30.49	30.47
23-03-24 14:00	28.52	29.41	29.38	29.36

23-03-24 15:00	27.46	28.35	28.32	28.30
23-03-24 16:00	24.73	25.62	25.59	25.57
23-03-24 17:00	21.76	22.65	22.62	22.60
23-03-24 18:00	19.79	20.68	20.65	20.63
23-03-24 19:00	19.04	19.93	19.90	19.88
23-03-24 20:00	17.46	18.35	18.32	18.30
23-03-24 21:00	16.03	16.92	16.89	16.87
23-03-24 22:00	14.15	15.04	15.01	14.99
23-03-24 23:00	13.56	14.45	14.42	14.40
24-03-24 0:00	11.7	12.59	12.56	12.54
24-03-24 1:00	11.56	12.45	12.42	12.40
24-03-24 2:00	10.14	11.03	11.00	10.98
24-03-24 3:00	9.34	10.23	10.20	10.18
24-03-24 4:00	10.37	11.26	11.23	11.21
24-03-24 5:00	11.64	12.53	12.50	12.48
24-03-24 6:00	14.66	15.55	15.52	15.50
24-03-24 7:00	17.08	17.97	17.94	17.92
24-03-24 8:00	22.59	23.48	23.45	23.43
24-03-24 9:00	23.89	24.78	24.75	24.73
24-03-24 10:00	26.06	26.95	26.92	26.90
24-03-24 11:00	28.99	29.88	29.85	29.83
24-03-24 12:00	28.84	29.73	29.70	29.68
24-03-24 13:00	28.37	29.26	29.23	29.21
24-03-24 14:00	27.65	28.54	28.51	28.49
24-03-24 15:00	25.74	26.63	26.60	26.58
24-03-24 16:00	24.09	24.98	24.95	24.93
24-03-24 17:00	21.95	22.84	22.81	22.79
24-03-24 18:00	20.4	21.29	21.26	21.24
24-03-24 19:00	18.07	18.96	18.93	18.91
24-03-24 20:00	16.85	17.74	17.71	17.69
24-03-24 21:00	16.51	17.40	17.37	17.35
24-03-24 22:00	15.74	16.63	16.60	16.58
24-03-24 23:00	16.01	16.90	16.87	16.85
25-03-24 0:00	15.14	16.03	16.00	15.98
25-03-24 1:00	14.29	15.18	15.15	15.13
25-03-24 2:00	13.03	13.92	13.89	13.87
25-03-24 3:00	12.79	13.68	13.65	13.63
25-03-24 4:00	11.95	12.84	12.81	12.79
25-03-24 5:00	13.89	14.78	14.75	14.73
25-03-24 6:00	16.96	17.85	17.82	17.80
25-03-24 7:00	19.66	20.55	20.52	20.50
25-03-24 8:00	21.79	22.68	22.65	22.63
25-03-24 9:00	23.6	24.49	24.46	24.44
25-03-24 10:00	25.01	25.90	25.87	25.85

25-03-24 11:00	27.05	27.94	27.91	27.89
25-03-24 12:00	27.58	28.47	28.44	28.42
25-03-24 13:00	27.67	28.56	28.53	28.51
25-03-24 14:00	26.96	27.85	27.82	27.80
25-03-24 15:00	25.32	26.21	26.18	26.16
25-03-24 16:00	23.24	24.13	24.10	24.08
25-03-24 17:00	20.82	21.71	21.68	21.66
25-03-24 18:00	18.64	19.53	19.50	19.48
25-03-24 19:00	16.26	17.15	17.12	17.10
25-03-24 20:00	15.56	16.45	16.42	16.40
25-03-24 21:00	14.72	15.61	15.58	15.56
25-03-24 22:00	13.47	14.36	14.33	14.31
25-03-24 23:00	12.78	13.67	13.64	13.62
26-03-24 0:00	11.32	12.21	12.18	12.16
26-03-24 1:00	10.66	11.55	11.52	11.50
26-03-24 2:00	10.03	10.92	10.89	10.87
26-03-24 3:00	9.4	10.29	10.26	10.24
26-03-24 4:00	9.07	9.96	9.93	9.91
26-03-24 5:00	10.93	11.82	11.79	11.77
26-03-24 6:00	15.84	16.73	16.70	16.68
26-03-24 7:00	19.76	20.65	20.62	20.60
26-03-24 8:00	23.7	24.59	24.56	24.54
26-03-24 9:00	25.84	26.73	26.70	26.68
26-03-24 10:00	26.64	27.53	27.50	27.48
26-03-24 11:00	28.36	29.25	29.22	29.20
26-03-24 12:00	28.68	29.57	29.54	29.52
26-03-24 13:00	29.09	29.98	29.95	29.93
26-03-24 14:00	29.7	30.59	30.56	30.54
26-03-24 15:00	28.53	29.42	29.39	29.37
26-03-24 16:00	27.21	28.10	28.07	28.05
26-03-24 17:00	24.03	24.92	24.89	24.87
26-03-24 18:00	21.72	22.61	22.58	22.56
26-03-24 19:00	21.11	22.00	21.97	21.95
26-03-24 20:00	20.87	21.76	21.73	21.71
26-03-24 21:00	20.55	21.44	21.41	21.39
26-03-24 22:00	19.57	20.46	20.43	20.41
26-03-24 23:00	17.64	18.53	18.50	18.48
27-03-24 0:00	16.44	17.33	17.30	17.28
27-03-24 1:00	16.28	17.17	17.14	17.12
27-03-24 2:00	17.58	18.47	18.44	18.42
27-03-24 3:00	15.91	16.80	16.77	16.75
27-03-24 4:00	14.19	15.08	15.05	15.03
27-03-24 5:00	15.73	16.62	16.59	16.57
27-03-24 6:00	19.69	20.58	20.55	20.53

27-03-24 7:00	23.53	24.42	24.39	24.37
27-03-24 8:00	27.78	28.67	28.64	28.62
27-03-24 9:00	30.8	31.69	31.66	31.64
27-03-24 10:00	33.28	34.17	34.14	34.12
27-03-24 11:00	34.69	35.58	35.55	35.53
27-03-24 12:00	36.81	37.70	37.67	37.65
27-03-24 13:00	35.93	36.82	36.79	36.77
27-03-24 14:00	36.18	37.07	37.04	37.02
27-03-24 15:00	34.95	35.84	35.81	35.79
27-03-24 16:00	32.1	32.99	32.96	32.94
27-03-24 17:00	26.15	27.04	27.01	26.99
27-03-24 18:00	23.1	23.99	23.96	23.94
27-03-24 19:00	21.45	22.34	22.31	22.29
27-03-24 20:00	21.3	22.19	22.16	22.14
27-03-24 21:00	20.33	21.22	21.19	21.17
27-03-24 22:00	17.97	18.86	18.83	18.81
27-03-24 23:00	16.82	17.71	17.68	17.66
28-03-24 0:00	16.9	17.79	17.76	17.74
28-03-24 1:00	17.11	18.00	17.97	17.95
28-03-24 2:00	16.58	17.47	17.44	17.42
28-03-24 3:00	15.75	16.64	16.61	16.59
28-03-24 4:00	13.97	14.86	14.83	14.81
28-03-24 5:00	14.37	15.26	15.23	15.21
28-03-24 6:00	20.56	21.45	21.42	21.40
28-03-24 7:00	26.43	27.32	27.29	27.27
28-03-24 8:00	31.95	32.84	32.81	32.79
28-03-24 9:00	34.37	35.26	35.23	35.21
28-03-24 10:00	36.23	37.12	37.09	37.07
28-03-24 11:00	36.17	37.06	37.03	37.01
28-03-24 12:00	37.89	38.78	38.75	38.73
28-03-24 13:00	36.42	37.31	37.28	37.26
28-03-24 14:00	35.48	36.37	36.34	36.32
28-03-24 15:00	34.93	35.82	35.79	35.77
28-03-24 16:00	31.53	32.42	32.39	32.37
28-03-24 17:00	28.43	29.32	29.29	29.27
28-03-24 18:00	27.46	28.35	28.32	28.30
28-03-24 19:00	24.08	24.97	24.94	24.92
28-03-24 20:00	24.73	25.62	25.59	25.57
28-03-24 21:00	24.56	25.45	25.42	25.40
28-03-24 22:00	24.49	25.38	25.35	25.33
28-03-24 23:00	22.86	23.75	23.72	23.70
29-03-24 0:00	22.46	23.35	23.32	23.30
29-03-24 1:00	20.07	20.96	20.93	20.91
29-03-24 2:00	18.27	19.16	19.13	19.11

29-03-24 3:00	17.41	18.30	18.27	18.25
29-03-24 4:00	19.16	20.05	20.02	20.00
29-03-24 5:00	21.97	22.86	22.83	22.81
29-03-24 6:00	23.81	24.70	24.67	24.65
29-03-24 7:00	26.27	27.16	27.13	27.11
29-03-24 8:00	28.58	29.47	29.44	29.42
29-03-24 9:00	29.66	30.55	30.52	30.50
29-03-24 10:00	31.7	32.59	32.56	32.54
29-03-24 11:00	33.03	33.92	33.89	33.87
29-03-24 12:00	33.58	34.47	34.44	34.42
29-03-24 13:00	33.44	34.33	34.30	34.28
29-03-24 14:00	32.33	33.22	33.19	33.17
29-03-24 15:00	30.76	31.65	31.62	31.60
29-03-24 16:00	28.72	29.61	29.58	29.56
29-03-24 17:00	26.93	27.82	27.79	27.77
29-03-24 18:00	25.73	26.62	26.59	26.57
29-03-24 19:00	24.26	25.15	25.12	25.10
29-03-24 20:00	22.36	23.25	23.22	23.20
29-03-24 21:00	21.68	22.57	22.54	22.52
29-03-24 22:00	21.04	21.93	21.90	21.88
29-03-24 23:00	20.29	21.18	21.15	21.13
30-03-24 0:00	20.19	21.08	21.05	21.03
30-03-24 1:00	19.45	20.34	20.31	20.29
30-03-24 2:00	20.07	20.96	20.93	20.91
30-03-24 3:00	19.21	20.10	20.07	20.05
30-03-24 4:00	17.99	18.88	18.85	18.83
30-03-24 5:00	18.48	19.37	19.34	19.32
30-03-24 6:00	21.19	22.08	22.05	22.03
30-03-24 7:00	23.59	24.48	24.45	24.43
30-03-24 8:00	25.54	26.43	26.40	26.38
30-03-24 9:00	28	28.89	28.86	28.84
30-03-24 10:00	30.42	31.31	31.28	31.26
30-03-24 11:00	32.29	33.18	33.15	33.13
30-03-24 12:00	33.99	34.88	34.85	34.83
30-03-24 13:00	34.43	35.32	35.29	35.27
30-03-24 14:00	34.18	35.07	35.04	35.02
30-03-24 15:00	32.67	33.56	33.53	33.51
30-03-24 16:00	30.94	31.83	31.80	31.78
30-03-24 17:00	28.64	29.53	29.50	29.48
30-03-24 18:00	27.4	28.29	28.26	28.24
30-03-24 19:00	26.07	26.96	26.93	26.91
30-03-24 20:00	24.59	25.48	25.45	25.43
30-03-24 21:00	23.02	23.91	23.88	23.86
30-03-24 22:00	23.17	24.06	24.03	24.01

30-03-24 23:00	22.32	23.21	23.18	23.16
31-03-24 0:00	21.6	22.49	22.46	22.44
31-03-24 1:00	20.18	21.07	21.04	21.02
31-03-24 2:00	20.35	21.24	21.21	21.19
31-03-24 3:00	20.09	20.98	20.95	20.93
31-03-24 4:00	20.04	20.93	20.90	20.88
31-03-24 5:00	19.95	20.84	20.81	20.79
31-03-24 6:00	22.84	23.73	23.70	23.68
31-03-24 7:00	26.26	27.15	27.12	27.10
31-03-24 8:00	28.15	29.04	29.01	28.99
31-03-24 9:00	31.31	32.20	32.17	32.15
31-03-24 10:00	32.81	33.70	33.67	33.65
31-03-24 11:00	35.26	36.15	36.12	36.10
31-03-24 12:00	35.75	36.64	36.61	36.59
31-03-24 13:00	36.47	37.36	37.33	37.31
31-03-24 14:00	35.58	36.47	36.44	36.42
31-03-24 15:00	33.79	34.68	34.65	34.63
31-03-24 16:00	32.07	32.96	32.93	32.91
31-03-24 17:00	29.24	30.13	30.10	30.08
31-03-24 18:00	27.13	28.02	27.99	27.97
31-03-24 19:00	25.17	26.06	26.03	26.01
31-03-24 20:00	24.6	25.49	25.46	25.44
31-03-24 21:00	23.76	24.65	24.62	24.60
31-03-24 22:00	22.47	23.36	23.33	23.31
31-03-24 23:00	21.53	22.42	22.39	22.37
01-04-24 0:00	20.73 Apr	21.55	21.46	21.44
01-04-24 1:00	21.59	22.41	22.32	22.30
01-04-24 2:00	22.15	22.97	22.88	22.86
01-04-24 3:00	20.05	20.87	20.78	20.76
01-04-24 4:00	18.27	19.09	19.00	18.98
01-04-24 5:00	19.29	20.11	20.02	20.00
01-04-24 6:00	24.26	25.08	24.99	24.97
01-04-24 7:00	27.92	28.74	28.65	28.63
01-04-24 8:00	30.57	31.39	31.30	31.28
01-04-24 9:00	32.62	33.44	33.35	33.33
01-04-24 10:00	34.29	35.11	35.02	35.00
01-04-24 11:00	35.86	36.68	36.59	36.57
01-04-24 12:00	36.75	37.57	37.48	37.46
01-04-24 13:00	36.35	37.17	37.08	37.06
01-04-24 14:00	35.28	36.10	36.01	35.99
01-04-24 15:00	34.48	35.30	35.21	35.19
01-04-24 16:00	32.83	33.65	33.56	33.54
01-04-24 17:00	29.29	30.11	30.02	30.00
01-04-24 18:00	26.36	27.18	27.09	27.07

01-04-24 19:00	26.07	26.89	26.80	26.78
01-04-24 20:00	26.27	27.09	27.00	26.98
01-04-24 21:00	24.45	25.27	25.18	25.16
01-04-24 22:00	23.66	24.48	24.39	24.37
01-04-24 23:00	22.35	23.17	23.08	23.06
02-04-24 0:00	22.51	23.33	23.24	23.22
02-04-24 1:00	22.65	23.47	23.38	23.36
02-04-24 2:00	22.43	23.25	23.16	23.14
02-04-24 3:00	20.44	21.26	21.17	21.15
02-04-24 4:00	18.8	19.62	19.53	19.51
02-04-24 5:00	20.63	21.45	21.36	21.34
02-04-24 6:00	25.06	25.88	25.79	25.77
02-04-24 7:00	27.97	28.79	28.70	28.68
02-04-24 8:00	29.99	30.81	30.72	30.70
02-04-24 9:00	32	32.82	32.73	32.71
02-04-24 10:00	34.8	35.62	35.53	35.51
02-04-24 11:00	37.99	38.81	38.72	38.70
02-04-24 12:00	38.28	39.10	39.01	38.99
02-04-24 13:00	38.15	38.97	38.88	38.86
02-04-24 14:00	37.92	38.74	38.65	38.63
02-04-24 15:00	36.01	36.83	36.74	36.72
02-04-24 16:00	33.95	34.77	34.68	34.66
02-04-24 17:00	31.34	32.16	32.07	32.05
02-04-24 18:00	29.53	30.35	30.26	30.24
02-04-24 19:00	28.66	29.48	29.39	29.37
02-04-24 20:00	27.37	28.19	28.10	28.08
02-04-24 21:00	25.61	26.43	26.34	26.32
02-04-24 22:00	25.55	26.37	26.28	26.26
02-04-24 23:00	25.18	26.00	25.91	25.89
03-04-24 0:00	24.84	25.66	25.57	25.55
03-04-24 1:00	23.91	24.73	24.64	24.62
03-04-24 2:00	22.65	23.47	23.38	23.36
03-04-24 3:00	21.9	22.72	22.63	22.61
03-04-24 4:00	20.3	21.12	21.03	21.01
03-04-24 5:00	21.44	22.26	22.17	22.15
03-04-24 6:00	24.71	25.53	25.44	25.42
03-04-24 7:00	27.21	28.03	27.94	27.92
03-04-24 8:00	29.44	30.26	30.17	30.15
03-04-24 9:00	31.94	32.76	32.67	32.65
03-04-24 10:00	34.29	35.11	35.02	35.00
03-04-24 11:00	37.1	37.92	37.83	37.81
03-04-24 12:00	38.46	39.28	39.19	39.17
03-04-24 13:00	38.41	39.23	39.14	39.12
03-04-24 14:00	37.35	38.17	38.08	38.06

03-04-24 15:00	36.01	36.83	36.74	36.72
03-04-24 16:00	33.99	34.81	34.72	34.70
03-04-24 17:00	31.02	31.84	31.75	31.73
03-04-24 18:00	29.25	30.07	29.98	29.96
03-04-24 19:00	28.52	29.34	29.25	29.23
03-04-24 20:00	27.85	28.67	28.58	28.56
03-04-24 21:00	26.6	27.42	27.33	27.31
03-04-24 22:00	24.84	25.66	25.57	25.55
03-04-24 23:00	23.09	23.91	23.82	23.80
04-04-24 0:00	22.4	23.22	23.13	23.11
04-04-24 1:00	20.84	21.66	21.57	21.55
04-04-24 2:00	19.9	20.72	20.63	20.61
04-04-24 3:00	19.56	20.38	20.29	20.27
04-04-24 4:00	19.43	20.25	20.16	20.14
04-04-24 5:00	20.92	21.74	21.65	21.63
04-04-24 6:00	24.54	25.36	25.27	25.25
04-04-24 7:00	28.42	29.24	29.15	29.13
04-04-24 8:00	31.41	32.23	32.14	32.12
04-04-24 9:00	33.36	34.18	34.09	34.07
04-04-24 10:00	36.69	37.51	37.42	37.40
04-04-24 11:00	39.46	40.28	40.19	40.17
04-04-24 12:00	39.97	40.79	40.70	40.68
04-04-24 13:00	40.86	41.68	41.59	41.57
04-04-24 14:00	38.97	39.79	39.70	39.68
04-04-24 15:00	38.31	39.13	39.04	39.02
04-04-24 16:00	35.25	36.07	35.98	35.96
04-04-24 17:00	32.18	33.00	32.91	32.89
04-04-24 18:00	29.54	30.36	30.27	30.25
04-04-24 19:00	28.22	29.04	28.95	28.93
04-04-24 20:00	27.33	28.15	28.06	28.04
04-04-24 21:00	25.95	26.77	26.68	26.66
04-04-24 22:00	26.03	26.85	26.76	26.74
04-04-24 23:00	26.23	27.05	26.96	26.94
05-04-24 0:00	25.65	26.47	26.38	26.36
05-04-24 1:00	25.21	26.03	25.94	25.92
05-04-24 2:00	24.13	24.95	24.86	24.84
05-04-24 3:00	23.14	23.96	23.87	23.85
05-04-24 4:00	22.88	23.70	23.61	23.59
05-04-24 5:00	23.25	24.07	23.98	23.96
05-04-24 6:00	25.76	26.58	26.49	26.47
05-04-24 7:00	29.42	30.24	30.15	30.13
05-04-24 8:00	31.23	32.05	31.96	31.94
05-04-24 9:00	33.48	34.30	34.21	34.19
05-04-24 10:00	35.86	36.68	36.59	36.57

05-04-24 11:00	37.49	38.31	38.22	38.20
05-04-24 12:00	38.4	39.22	39.13	39.11
05-04-24 13:00	38.53	39.35	39.26	39.24
05-04-24 14:00	38.25	39.07	38.98	38.96
05-04-24 15:00	36.85	37.67	37.58	37.56
05-04-24 16:00	34.57	35.39	35.30	35.28
05-04-24 17:00	31.96	32.78	32.69	32.67
05-04-24 18:00	29.71	30.53	30.44	30.42
05-04-24 19:00	28.1	28.92	28.83	28.81
05-04-24 20:00	26.16	26.98	26.89	26.87
05-04-24 21:00	25.62	26.44	26.35	26.33
05-04-24 22:00	25.17	25.99	25.90	25.88
05-04-24 23:00	24.81	25.63	25.54	25.52
06-04-24 0:00	23.49	24.31	24.22	24.20
06-04-24 1:00	22.16	22.98	22.89	22.87
06-04-24 2:00	21.36	22.18	22.09	22.07
06-04-24 3:00	20.5	21.32	21.23	21.21
06-04-24 4:00	19.89	20.71	20.62	20.60
06-04-24 5:00	20.81	21.63	21.54	21.52
06-04-24 6:00	22.54	23.36	23.27	23.25
06-04-24 7:00	23.69	24.51	24.42	24.40
06-04-24 8:00	25.82	26.64	26.55	26.53
06-04-24 9:00	28.53	29.35	29.26	29.24
06-04-24 10:00	30.69	31.51	31.42	31.40
06-04-24 11:00	33.42	34.24	34.15	34.13
06-04-24 12:00	33.25	34.07	33.98	33.96
06-04-24 13:00	33	33.82	33.73	33.71
06-04-24 14:00	31.99	32.81	32.72	32.70
06-04-24 15:00	30.44	31.26	31.17	31.15
06-04-24 16:00	28.42	29.24	29.15	29.13
06-04-24 17:00	26.19	27.01	26.92	26.90
06-04-24 18:00	24.43	25.25	25.16	25.14
06-04-24 19:00	23.28	24.10	24.01	23.99
06-04-24 20:00	22.2	23.02	22.93	22.91
06-04-24 21:00	20.23	21.05	20.96	20.94
06-04-24 22:00	18.95	19.77	19.68	19.66
06-04-24 23:00	18.03	18.85	18.76	18.74
07-04-24 0:00	17.47	18.29	18.20	18.18
07-04-24 1:00	17.5	18.32	18.23	18.21
07-04-24 2:00	17.17	17.99	17.90	17.88
07-04-24 3:00	17.19	18.01	17.92	17.90
07-04-24 4:00	16.37	17.19	17.10	17.08
07-04-24 5:00	18.65	19.47	19.38	19.36
07-04-24 6:00	21.14	21.96	21.87	21.85

07-04-24 7:00	22.5	23.32	23.23	23.21
07-04-24 8:00	24.48	25.30	25.21	25.19
07-04-24 9:00	26.41	27.23	27.14	27.12
07-04-24 10:00	27.94	28.76	28.67	28.65
07-04-24 11:00	30.31	31.13	31.04	31.02
07-04-24 12:00	30.8	31.62	31.53	31.51
07-04-24 13:00	30.86	31.68	31.59	31.57
07-04-24 14:00	30.55	31.37	31.28	31.26
07-04-24 15:00	29.7	30.52	30.43	30.41
07-04-24 16:00	27.86	28.68	28.59	28.57
07-04-24 17:00	25.57	26.39	26.30	26.28
07-04-24 18:00	23.54	24.36	24.27	24.25
07-04-24 19:00	23	23.82	23.73	23.71
07-04-24 20:00	22.29	23.11	23.02	23.00
07-04-24 21:00	19.96	20.78	20.69	20.67
07-04-24 22:00	17.77	18.59	18.50	18.48
07-04-24 23:00	16.44	17.26	17.17	17.15
08-04-24 0:00	15.07	15.89	15.80	15.78
08-04-24 1:00	13.75	14.57	14.48	14.46
08-04-24 2:00	12.91	13.73	13.64	13.62
08-04-24 3:00	12.39	13.21	13.12	13.10
08-04-24 4:00	12.49	13.31	13.22	13.20
08-04-24 5:00	15.53	16.35	16.26	16.24
08-04-24 6:00	19.99	20.81	20.72	20.70
08-04-24 7:00	24.04	24.86	24.77	24.75
08-04-24 8:00	26.07	26.89	26.80	26.78
08-04-24 9:00	28.45	29.27	29.18	29.16
08-04-24 10:00	30.32	31.14	31.05	31.03
08-04-24 11:00	32.58	33.40	33.31	33.29
08-04-24 12:00	34.43	35.25	35.16	35.14
08-04-24 13:00	34.95	35.77	35.68	35.66
08-04-24 14:00	34.2	35.02	34.93	34.91
08-04-24 15:00	32.9	33.72	33.63	33.61
08-04-24 16:00	30.66	31.48	31.39	31.37
08-04-24 17:00	28.53	29.35	29.26	29.24
08-04-24 18:00	27.1	27.92	27.83	27.81
08-04-24 19:00	23.9	24.72	24.63	24.61
08-04-24 20:00	21.41	22.23	22.14	22.12
08-04-24 21:00	22.33	23.15	23.06	23.04
08-04-24 22:00	23.58	24.40	24.31	24.29
08-04-24 23:00	23.69	24.51	24.42	24.40
09-04-24 0:00	22.3	23.12	23.03	23.01
09-04-24 1:00	20.4	21.22	21.13	21.11
09-04-24 2:00	18.35	19.17	19.08	19.06

09-04-24 3:00	16.35	17.17	17.08	17.06
09-04-24 4:00	15.74	16.56	16.47	16.45
09-04-24 5:00	18.09	18.91	18.82	18.80
09-04-24 6:00	21.84	22.66	22.57	22.55
09-04-24 7:00	25.79	26.61	26.52	26.50
09-04-24 8:00	27.7	28.52	28.43	28.41
09-04-24 9:00	29.11	29.93	29.84	29.82
09-04-24 10:00	30.74	31.56	31.47	31.45
09-04-24 11:00	33.44	34.26	34.17	34.15
09-04-24 12:00	33.29	34.11	34.02	34.00
09-04-24 13:00	33.96	34.78	34.69	34.67
09-04-24 14:00	32.33	33.15	33.06	33.04
09-04-24 15:00	30.92	31.74	31.65	31.63
09-04-24 16:00	28.43	29.25	29.16	29.14
09-04-24 17:00	26.34	27.16	27.07	27.05
09-04-24 18:00	25.3	26.12	26.03	26.01
09-04-24 19:00	23.68	24.50	24.41	24.39
09-04-24 20:00	22.35	23.17	23.08	23.06
09-04-24 21:00	21.6	22.42	22.33	22.31
09-04-24 22:00	19.78	20.60	20.51	20.49
09-04-24 23:00	18.56	19.38	19.29	19.27
10-04-24 0:00	17.56	18.38	18.29	18.27
10-04-24 1:00	16.58	17.40	17.31	17.29
10-04-24 2:00	15.38	16.20	16.11	16.09
10-04-24 3:00	14.55	15.37	15.28	15.26
10-04-24 4:00	14.84	15.66	15.57	15.55
10-04-24 5:00	17.16	17.98	17.89	17.87
10-04-24 6:00	21.24	22.06	21.97	21.95
10-04-24 7:00	24.46	25.28	25.19	25.17
10-04-24 8:00	26.12	26.94	26.85	26.83
10-04-24 9:00	27.74	28.56	28.47	28.45
10-04-24 10:00	28.97	29.79	29.70	29.68
10-04-24 11:00	31.51	32.33	32.24	32.22
10-04-24 12:00	31.7	32.52	32.43	32.41
10-04-24 13:00	31.92	32.74	32.65	32.63
10-04-24 14:00	31.41	32.23	32.14	32.12
10-04-24 15:00	30.52	31.34	31.25	31.23
10-04-24 16:00	28.36	29.18	29.09	29.07
10-04-24 17:00	25.94	26.76	26.67	26.65
10-04-24 18:00	24.25	25.07	24.98	24.96
10-04-24 19:00	21.99	22.81	22.72	22.70
10-04-24 20:00	20.88	21.70	21.61	21.59
10-04-24 21:00	19.98	20.80	20.71	20.69
10-04-24 22:00	19.27	20.09	20.00	19.98

10-04-24 23:00	18.51	19.33	19.24	19.22
11-04-24 0:00	17.47	18.29	18.20	18.18
11-04-24 1:00	16.24	17.06	16.97	16.95
11-04-24 2:00	15.32	16.14	16.05	16.03
11-04-24 3:00	14.96	15.78	15.69	15.67
11-04-24 4:00	14.94	15.76	15.67	15.65
11-04-24 5:00	17.96	18.78	18.69	18.67
11-04-24 6:00	22.11	22.93	22.84	22.82
11-04-24 7:00	24.91	25.73	25.64	25.62
11-04-24 8:00	26.92	27.74	27.65	27.63
11-04-24 9:00	28.54	29.36	29.27	29.25
11-04-24 10:00	29.64	30.46	30.37	30.35
11-04-24 11:00	32.57	33.39	33.30	33.28
11-04-24 12:00	32.74	33.56	33.47	33.45
11-04-24 13:00	33.24	34.06	33.97	33.95
11-04-24 14:00	32.66	33.48	33.39	33.37
11-04-24 15:00	30.94	31.76	31.67	31.65
11-04-24 16:00	28.63	29.45	29.36	29.34
11-04-24 17:00	26.73	27.55	27.46	27.44
11-04-24 18:00	25.32	26.14	26.05	26.03
11-04-24 19:00	24.68	25.50	25.41	25.39
11-04-24 20:00	23.76	24.58	24.49	24.47
11-04-24 21:00	21.88	22.70	22.61	22.59
11-04-24 22:00	21.86	22.68	22.59	22.57
11-04-24 23:00	21.69	22.51	22.42	22.40
12-04-24 0:00	21.07	21.89	21.80	21.78
12-04-24 1:00	19.76	20.58	20.49	20.47
12-04-24 2:00	18.93	19.75	19.66	19.64
12-04-24 3:00	19.44	20.26	20.17	20.15
12-04-24 4:00	18.34	19.16	19.07	19.05
12-04-24 5:00	19.83	20.65	20.56	20.54
12-04-24 6:00	24.32	25.14	25.05	25.03
12-04-24 7:00	25.98	26.80	26.71	26.69
12-04-24 8:00	28.28	29.10	29.01	28.99
12-04-24 9:00	29.68	30.50	30.41	30.39
12-04-24 10:00	30.16	30.98	30.89	30.87
12-04-24 11:00	31.71	32.53	32.44	32.42
12-04-24 12:00	32.42	33.24	33.15	33.13
12-04-24 13:00	31.61	32.43	32.34	32.32
12-04-24 14:00	31.61	32.43	32.34	32.32
12-04-24 15:00	30.78	31.60	31.51	31.49
12-04-24 16:00	29.25	30.07	29.98	29.96
12-04-24 17:00	27.59	28.41	28.32	28.30
12-04-24 18:00	26.3	27.12	27.03	27.01

12-04-24 19:00	25.96	26.78	26.69	26.67
12-04-24 20:00	24.78	25.60	25.51	25.49
12-04-24 21:00	23.29	24.11	24.02	24.00
12-04-24 22:00	23.08	23.90	23.81	23.79
12-04-24 23:00	20.96	21.78	21.69	21.67
13-04-24 0:00	20.31	21.13	21.04	21.02
13-04-24 1:00	20.31	21.13	21.04	21.02
13-04-24 2:00	18.8	19.62	19.53	19.51
13-04-24 3:00	18.09	18.91	18.82	18.80
13-04-24 4:00	17.02	17.84	17.75	17.73
13-04-24 5:00	18.94	19.76	19.67	19.65
13-04-24 6:00	22.1	22.92	22.83	22.81
13-04-24 7:00	24.82	25.64	25.55	25.53
13-04-24 8:00	27.53	28.35	28.26	28.24
13-04-24 9:00	30.02	30.84	30.75	30.73
13-04-24 10:00	31.06	31.88	31.79	31.77
13-04-24 11:00	32.91	33.73	33.64	33.62
13-04-24 12:00	33.46	34.28	34.19	34.17
13-04-24 13:00	34.03	34.85	34.76	34.74
13-04-24 14:00	33.33	34.15	34.06	34.04
13-04-24 15:00	32.74	33.56	33.47	33.45
13-04-24 16:00	30.88	31.70	31.61	31.59
13-04-24 17:00	28.71	29.53	29.44	29.42
13-04-24 18:00	27.15	27.97	27.88	27.86
13-04-24 19:00	25.73	26.55	26.46	26.44
13-04-24 20:00	23.54	24.36	24.27	24.25
13-04-24 21:00	22.79	23.61	23.52	23.50
13-04-24 22:00	22.93	23.75	23.66	23.64
13-04-24 23:00	22.21	23.03	22.94	22.92
14-04-24 0:00	21.67	22.49	22.40	22.38
14-04-24 1:00	21.01	21.83	21.74	21.72
14-04-24 2:00	19.74	20.56	20.47	20.45
14-04-24 3:00	20.14	20.96	20.87	20.85
14-04-24 4:00	18.91	19.73	19.64	19.62
14-04-24 5:00	20.2	21.02	20.93	20.91
14-04-24 6:00	22.71	23.53	23.44	23.42
14-04-24 7:00	24.97	25.79	25.70	25.68
14-04-24 8:00	27.91	28.73	28.64	28.62
14-04-24 9:00	30.37	31.19	31.10	31.08
14-04-24 10:00	32.01	32.83	32.74	32.72
14-04-24 11:00	33.53	34.35	34.26	34.24
14-04-24 12:00	34.84	35.66	35.57	35.55
14-04-24 13:00	33.99	34.81	34.72	34.70
14-04-24 14:00	33.71	34.53	34.44	34.42

14-04-24 15:00	32.43	33.25	33.16	33.14
14-04-24 16:00	30.62	31.44	31.35	31.33
14-04-24 17:00	28.65	29.47	29.38	29.36
14-04-24 18:00	26.93	27.75	27.66	27.64
14-04-24 19:00	26.11	26.93	26.84	26.82
14-04-24 20:00	24.82	25.64	25.55	25.53
14-04-24 21:00	22.62	23.44	23.35	23.33
14-04-24 22:00	22.15	22.97	22.88	22.86
14-04-24 23:00	21.15	21.97	21.88	21.86
15-04-24 0:00	20.54	21.36	21.27	21.25
15-04-24 1:00	19.23	20.05	19.96	19.94
15-04-24 2:00	19.08	19.90	19.81	19.79
15-04-24 3:00	18.74	19.56	19.47	19.45
15-04-24 4:00	18.44	19.26	19.17	19.15
15-04-24 5:00	21.14	21.96	21.87	21.85
15-04-24 6:00	23.69	24.51	24.42	24.40
15-04-24 7:00	25.73	26.55	26.46	26.44
15-04-24 8:00	27.19	28.01	27.92	27.90
15-04-24 9:00	29.18	30.00	29.91	29.89
15-04-24 10:00	30.35	31.17	31.08	31.06
15-04-24 11:00	32.47	33.29	33.20	33.18
15-04-24 12:00	33.45	34.27	34.18	34.16
15-04-24 13:00	33.46	34.28	34.19	34.17
15-04-24 14:00	33.35	34.17	34.08	34.06
15-04-24 15:00	31.98	32.80	32.71	32.69
15-04-24 16:00	30.13	30.95	30.86	30.84
15-04-24 17:00	28.19	29.01	28.92	28.90
15-04-24 18:00	26.18	27.00	26.91	26.89
15-04-24 19:00	23.76	24.58	24.49	24.47
15-04-24 20:00	22.41	23.23	23.14	23.12
15-04-24 21:00	21.76	22.58	22.49	22.47
15-04-24 22:00	21.55	22.37	22.28	22.26
15-04-24 23:00	20.77	21.59	21.50	21.48
16-04-24 0:00	20.2	21.02	20.93	20.91
16-04-24 1:00	19.89	20.71	20.62	20.60
16-04-24 2:00	19.72	20.54	20.45	20.43
16-04-24 3:00	18.2	19.02	18.93	18.91
16-04-24 4:00	17.3	18.12	18.03	18.01
16-04-24 5:00	19.49	20.31	20.22	20.20
16-04-24 6:00	23.88	24.70	24.61	24.59
16-04-24 7:00	27.28	28.10	28.01	27.99
16-04-24 8:00	29.66	30.48	30.39	30.37
16-04-24 9:00	31.56	32.38	32.29	32.27
16-04-24 10:00	33.01	33.83	33.74	33.72

16-04-24 11:00	34.65	35.47	35.38	35.36
16-04-24 12:00	37.08	37.90	37.81	37.79
16-04-24 13:00	37.71	38.53	38.44	38.42
16-04-24 14:00	38.12	38.94	38.85	38.83
16-04-24 15:00	36.74	37.56	37.47	37.45
16-04-24 16:00	34.74	35.56	35.47	35.45
16-04-24 17:00	30.18	31.00	30.91	30.89
16-04-24 18:00	25.55	26.37	26.28	26.26
16-04-24 19:00	24.3	25.12	25.03	25.01
16-04-24 20:00	23.66	24.48	24.39	24.37
16-04-24 21:00	23.15	23.97	23.88	23.86
16-04-24 22:00	20.92	21.74	21.65	21.63
16-04-24 23:00	19.42	20.24	20.15	20.13
17-04-24 0:00	18.8	19.62	19.53	19.51
17-04-24 1:00	19.18	20.00	19.91	19.89
17-04-24 2:00	19.07	19.89	19.80	19.78
17-04-24 3:00	19.15	19.97	19.88	19.86
17-04-24 4:00	18.78	19.60	19.51	19.49
17-04-24 5:00	22.3	23.12	23.03	23.01
17-04-24 6:00	26.85	27.67	27.58	27.56
17-04-24 7:00	30.29	31.11	31.02	31.00
17-04-24 8:00	33.6	34.42	34.33	34.31
17-04-24 9:00	34.37	35.19	35.10	35.08
17-04-24 10:00	37.09	37.91	37.82	37.80
17-04-24 11:00	39.58	40.40	40.31	40.29
17-04-24 12:00	41.04	41.86	41.77	41.75
17-04-24 13:00	42.09	42.91	42.82	42.80
17-04-24 14:00	41.98	42.80	42.71	42.69
17-04-24 15:00	39.68	40.50	40.41	40.39
17-04-24 16:00	37.13	37.95	37.86	37.84
17-04-24 17:00	32.58	33.40	33.31	33.29
17-04-24 18:00	29.14	29.96	29.87	29.85
17-04-24 19:00	26.77	27.59	27.50	27.48
17-04-24 20:00	24.44	25.26	25.17	25.15
17-04-24 21:00	23.43	24.25	24.16	24.14
17-04-24 22:00	22.7	23.52	23.43	23.41
17-04-24 23:00	24.5	25.32	25.23	25.21
18-04-24 0:00	25.81	26.63	26.54	26.52
18-04-24 1:00	24.96	25.78	25.69	25.67
18-04-24 2:00	24.81	25.63	25.54	25.52
18-04-24 3:00	24.08	24.90	24.81	24.79
18-04-24 4:00	23.82	24.64	24.55	24.53
18-04-24 5:00	24.69	25.51	25.42	25.40
18-04-24 6:00	28.1	28.92	28.83	28.81

18-04-24 7:00	30.13	30.95	30.86	30.84
18-04-24 8:00	31.9	32.72	32.63	32.61
18-04-24 9:00	33.92	34.74	34.65	34.63
18-04-24 10:00	35.89	36.71	36.62	36.60
18-04-24 11:00	37.34	38.16	38.07	38.05
18-04-24 12:00	37.52	38.34	38.25	38.23
18-04-24 13:00	37.3	38.12	38.03	38.01
18-04-24 14:00	36.54	37.36	37.27	37.25
18-04-24 15:00	35.32	36.14	36.05	36.03
18-04-24 16:00	33.12	33.94	33.85	33.83
18-04-24 17:00	30.88	31.70	31.61	31.59
18-04-24 18:00	28.28	29.10	29.01	28.99
18-04-24 19:00	26.71	27.53	27.44	27.42
18-04-24 20:00	24.98	25.80	25.71	25.69
18-04-24 21:00	24.65	25.47	25.38	25.36
18-04-24 22:00	23.89	24.71	24.62	24.60
18-04-24 23:00	23.03	23.85	23.76	23.74
19-04-24 0:00	22.15	22.97	22.88	22.86
19-04-24 1:00	21.57	22.39	22.30	22.28
19-04-24 2:00	20.05	20.87	20.78	20.76
19-04-24 3:00	19.9	20.72	20.63	20.61
19-04-24 4:00	20.48	21.30	21.21	21.19
19-04-24 5:00	21.93	22.75	22.66	22.64
19-04-24 6:00	25.66	26.48	26.39	26.37
19-04-24 7:00	28.92	29.74	29.65	29.63
19-04-24 8:00	31.56	32.38	32.29	32.27
19-04-24 9:00	33.41	34.23	34.14	34.12
19-04-24 10:00	35.51	36.33	36.24	36.22
19-04-24 11:00	37.32	38.14	38.05	38.03
19-04-24 12:00	37.8	38.62	38.53	38.51
19-04-24 13:00	37.2	38.02	37.93	37.91
19-04-24 14:00	36.87	37.69	37.60	37.58
19-04-24 15:00	34.39	35.21	35.12	35.10
19-04-24 16:00	32.41	33.23	33.14	33.12
19-04-24 17:00	29.94	30.76	30.67	30.65
19-04-24 18:00	27.49	28.31	28.22	28.20
19-04-24 19:00	25.48	26.30	26.21	26.19
19-04-24 20:00	23.95	24.77	24.68	24.66
19-04-24 21:00	23.41	24.23	24.14	24.12
19-04-24 22:00	22.78	23.60	23.51	23.49
19-04-24 23:00	21.81	22.63	22.54	22.52
20-04-24 0:00	20.85	21.67	21.58	21.56
20-04-24 1:00	20.39	21.21	21.12	21.10
20-04-24 2:00	19.5	20.32	20.23	20.21

20-04-24 3:00	19.24	20.06	19.97	19.95
20-04-24 4:00	18.11	18.93	18.84	18.82
20-04-24 5:00	19.98	20.80	20.71	20.69
20-04-24 6:00	24.15	24.97	24.88	24.86
20-04-24 7:00	27.47	28.29	28.20	28.18
20-04-24 8:00	29.79	30.61	30.52	30.50
20-04-24 9:00	32.58	33.40	33.31	33.29
20-04-24 10:00	34.23	35.05	34.96	34.94
20-04-24 11:00	36.25	37.07	36.98	36.96
20-04-24 12:00	36.69	37.51	37.42	37.40
20-04-24 13:00	36.29	37.11	37.02	37.00
20-04-24 14:00	36.12	36.94	36.85	36.83
20-04-24 15:00	34.52	35.34	35.25	35.23
20-04-24 16:00	33.27	34.09	34.00	33.98
20-04-24 17:00	31.31	32.13	32.04	32.02
20-04-24 18:00	28.18	29.00	28.91	28.89
20-04-24 19:00	26.43	27.25	27.16	27.14
20-04-24 20:00	25.46	26.28	26.19	26.17
20-04-24 21:00	23.71	24.53	24.44	24.42
20-04-24 22:00	23.24	24.06	23.97	23.95
20-04-24 23:00	21.79	22.61	22.52	22.50
21-04-24 0:00	21.4	22.22	22.13	22.11
21-04-24 1:00	22.41	23.23	23.14	23.12
21-04-24 2:00	21.58	22.40	22.31	22.29
21-04-24 3:00	21.35	22.17	22.08	22.06
21-04-24 4:00	21.21	22.03	21.94	21.92
21-04-24 5:00	23.22	24.04	23.95	23.93
21-04-24 6:00	25.84	26.66	26.57	26.55
21-04-24 7:00	27.79	28.61	28.52	28.50
21-04-24 8:00	30.35	31.17	31.08	31.06
21-04-24 9:00	33.15	33.97	33.88	33.86
21-04-24 10:00	35.35	36.17	36.08	36.06
21-04-24 11:00	37.1	37.92	37.83	37.81
21-04-24 12:00	37.32	38.14	38.05	38.03
21-04-24 13:00	36.81	37.63	37.54	37.52
21-04-24 14:00	36.78	37.60	37.51	37.49
21-04-24 15:00	35.54	36.36	36.27	36.25
21-04-24 16:00	33.99	34.81	34.72	34.70
21-04-24 17:00	31.79	32.61	32.52	32.50
21-04-24 18:00	29.07	29.89	29.80	29.78
21-04-24 19:00	27.17	27.99	27.90	27.88
21-04-24 20:00	26.01	26.83	26.74	26.72
21-04-24 21:00	25.07	25.89	25.80	25.78
21-04-24 22:00	24.08	24.90	24.81	24.79

21-04-24 23:00	22.53	23.35	23.26	23.24
22-04-24 0:00	21.29	22.11	22.02	22.00
22-04-24 1:00	21.3	22.12	22.03	22.01
22-04-24 2:00	20.72	21.54	21.45	21.43
22-04-24 3:00	20.43	21.25	21.16	21.14
22-04-24 4:00	20.3	21.12	21.03	21.01
22-04-24 5:00	21.76	22.58	22.49	22.47
22-04-24 6:00	25.92	26.74	26.65	26.63
22-04-24 7:00	29.53	30.35	30.26	30.24
22-04-24 8:00	32.36	33.18	33.09	33.07
22-04-24 9:00	34.75	35.57	35.48	35.46
22-04-24 10:00	37.15	37.97	37.88	37.86
22-04-24 11:00	38.58	39.40	39.31	39.29
22-04-24 12:00	39.18	40.00	39.91	39.89
22-04-24 13:00	38.95	39.77	39.68	39.66
22-04-24 14:00	38.89	39.71	39.62	39.60
22-04-24 15:00	38	38.82	38.73	38.71
22-04-24 16:00	36.27	37.09	37.00	36.98
22-04-24 17:00	33.02	33.84	33.75	33.73
22-04-24 18:00	30.21	31.03	30.94	30.92
22-04-24 19:00	26.48	27.30	27.21	27.19
22-04-24 20:00	25.89	26.71	26.62	26.60
22-04-24 21:00	25.81	26.63	26.54	26.52
22-04-24 22:00	25.2	26.02	25.93	25.91
22-04-24 23:00	23.15	23.97	23.88	23.86
23-04-24 0:00	22.9	23.72	23.63	23.61
23-04-24 1:00	20.38	21.20	21.11	21.09
23-04-24 2:00	21.49	22.31	22.22	22.20
23-04-24 3:00	21.84	22.66	22.57	22.55
23-04-24 4:00	21.06	21.88	21.79	21.77
23-04-24 5:00	23.7	24.52	24.43	24.41
23-04-24 6:00	29.11	29.93	29.84	29.82
23-04-24 7:00	32.58	33.40	33.31	33.29
23-04-24 8:00	36.31	37.13	37.04	37.02
23-04-24 9:00	38.79	39.61	39.52	39.50
23-04-24 10:00	40.4	41.22	41.13	41.11
23-04-24 11:00	41.67	42.49	42.40	42.38
23-04-24 12:00	42.19	43.01	42.92	42.90
23-04-24 13:00	42.22	43.04	42.95	42.93
23-04-24 14:00	41.92	42.74	42.65	42.63
23-04-24 15:00	40.97	41.79	41.70	41.68
23-04-24 16:00	39.33	40.15	40.06	40.04
23-04-24 17:00	35.12	35.94	35.85	35.83
23-04-24 18:00	30.64	31.46	31.37	31.35

23-04-24 19:00	29.24	30.06	29.97	29.95
23-04-24 20:00	27.46	28.28	28.19	28.17
23-04-24 21:00	25.41	26.23	26.14	26.12
23-04-24 22:00	24.16	24.98	24.89	24.87
23-04-24 23:00	25.56	26.38	26.29	26.27
24-04-24 0:00	25.69	26.51	26.42	26.40
24-04-24 1:00	25.11	25.93	25.84	25.82
24-04-24 2:00	23.45	24.27	24.18	24.16
24-04-24 3:00	22.96	23.78	23.69	23.67
24-04-24 4:00	22.03	22.85	22.76	22.74
24-04-24 5:00	25.33	26.15	26.06	26.04
24-04-24 6:00	30.25	31.07	30.98	30.96
24-04-24 7:00	34.08	34.90	34.81	34.79
24-04-24 8:00	36.93	37.75	37.66	37.64
24-04-24 9:00	39.94	40.76	40.67	40.65
24-04-24 10:00	41.86	42.68	42.59	42.57
24-04-24 11:00	45.02	45.84	45.75	45.73
24-04-24 12:00	44.64	45.46	45.37	45.35
24-04-24 13:00	44.15	44.97	44.88	44.86
24-04-24 14:00	43.86	44.68	44.59	44.57
24-04-24 15:00	41.97	42.79	42.70	42.68
24-04-24 16:00	39.76	40.58	40.49	40.47
24-04-24 17:00	34.53	35.35	35.26	35.24
24-04-24 18:00	31.41	32.23	32.14	32.12
24-04-24 19:00	30.19	31.01	30.92	30.90
24-04-24 20:00	28.95	29.77	29.68	29.66
24-04-24 21:00	28.54	29.36	29.27	29.25
24-04-24 22:00	26.67	27.49	27.40	27.38
24-04-24 23:00	24.5	25.32	25.23	25.21
25-04-24 0:00	25.05	25.87	25.78	25.76
25-04-24 1:00	24.14	24.96	24.87	24.85
25-04-24 2:00	23.8	24.62	24.53	24.51
25-04-24 3:00	21.88	22.70	22.61	22.59
25-04-24 4:00	21.39	22.21	22.12	22.10
25-04-24 5:00	25.11	25.93	25.84	25.82
25-04-24 6:00	30.41	31.23	31.14	31.12
25-04-24 7:00	35.06	35.88	35.79	35.77
25-04-24 8:00	39.05	39.87	39.78	39.76
25-04-24 9:00	41.01	41.83	41.74	41.72
25-04-24 10:00	44	44.82	44.73	44.71
25-04-24 11:00	46.34	47.16	47.07	47.05
25-04-24 12:00	46.98	47.80	47.71	47.69
25-04-24 13:00	46.14	46.96	46.87	46.85
25-04-24 14:00	45.43	46.25	46.16	46.14

25-04-24 15:00	42.32	43.14	43.05	43.03
25-04-24 16:00	38.86	39.68	39.59	39.57
25-04-24 17:00	37.62	38.44	38.35	38.33
25-04-24 18:00	36.61	37.43	37.34	37.32
25-04-24 19:00	34.78	35.60	35.51	35.49
25-04-24 20:00	33.87	34.69	34.60	34.58
25-04-24 21:00	33.7	34.52	34.43	34.41
25-04-24 22:00	32.49	33.31	33.22	33.20
25-04-24 23:00	31.72	32.54	32.45	32.43
26-04-24 0:00	31.28	32.10	32.01	31.99
26-04-24 1:00	29.68	30.50	30.41	30.39
26-04-24 2:00	28.14	28.96	28.87	28.85
26-04-24 3:00	26.35	27.17	27.08	27.06
26-04-24 4:00	24.79	25.61	25.52	25.50
26-04-24 5:00	23.67	24.49	24.40	24.38
26-04-24 6:00	24.52	25.34	25.25	25.23
26-04-24 7:00	25.69	26.51	26.42	26.40
26-04-24 8:00	27.14	27.96	27.87	27.85
26-04-24 9:00	28.81	29.63	29.54	29.52
26-04-24 10:00	30.91	31.73	31.64	31.62
26-04-24 11:00	31.07	31.89	31.80	31.78
26-04-24 12:00	30.5	31.32	31.23	31.21
26-04-24 13:00	30.24	31.06	30.97	30.95
26-04-24 14:00	30.63	31.45	31.36	31.34
26-04-24 15:00	32.08	32.90	32.81	32.79
26-04-24 16:00	31.16	31.98	31.89	31.87
26-04-24 17:00	30.55	31.37	31.28	31.26
26-04-24 18:00	29.62	30.44	30.35	30.33
26-04-24 19:00	28.67	29.49	29.40	29.38
26-04-24 20:00	27.6	28.42	28.33	28.31
26-04-24 21:00	26.57	27.39	27.30	27.28
26-04-24 22:00	25.72	26.54	26.45	26.43
26-04-24 23:00	25.68	26.50	26.41	26.39
27-04-24 0:00	25.59	26.41	26.32	26.30
27-04-24 1:00	24.94	25.76	25.67	25.65
27-04-24 2:00	23.9	24.72	24.63	24.61
27-04-24 3:00	23.3	24.12	24.03	24.01
27-04-24 4:00	22.61	23.43	23.34	23.32
27-04-24 5:00	21.52	22.34	22.25	22.23
27-04-24 6:00	22.11	22.93	22.84	22.82
27-04-24 7:00	24.44	25.26	25.17	25.15
27-04-24 8:00	26.32	27.14	27.05	27.03
27-04-24 9:00	28.62	29.44	29.35	29.33
27-04-24 10:00	30.5	31.32	31.23	31.21

27-04-24 11:00	32.45	33.27	33.18	33.16
27-04-24 12:00	34.52	35.34	35.25	35.23
27-04-24 13:00	34.79	35.61	35.52	35.50
27-04-24 14:00	35.22	36.04	35.95	35.93
27-04-24 15:00	34.36	35.18	35.09	35.07
27-04-24 16:00	32.9	33.72	33.63	33.61
27-04-24 17:00	31.06	31.88	31.79	31.77
27-04-24 18:00	28.46	29.28	29.19	29.17
27-04-24 19:00	26.96	27.78	27.69	27.67
27-04-24 20:00	25.79	26.61	26.52	26.50
27-04-24 21:00	23.59	24.41	24.32	24.30
27-04-24 22:00	22.39	23.21	23.12	23.10
27-04-24 23:00	20.63	21.45	21.36	21.34
28-04-24 0:00	20.22	21.04	20.95	20.93
28-04-24 1:00	19.82	20.64	20.55	20.53
28-04-24 2:00	18.2	19.02	18.93	18.91
28-04-24 3:00	19.3	20.12	20.03	20.01
28-04-24 4:00	18.77	19.59	19.50	19.48
28-04-24 5:00	18.38	19.20	19.11	19.09
28-04-24 6:00	20.65	21.47	21.38	21.36
28-04-24 7:00	23.33	24.15	24.06	24.04
28-04-24 8:00	25.79	26.61	26.52	26.50
28-04-24 9:00	29.13	29.95	29.86	29.84
28-04-24 10:00	30.76	31.58	31.49	31.47
28-04-24 11:00	32.84	33.66	33.57	33.55
28-04-24 12:00	34.55	35.37	35.28	35.26
28-04-24 13:00	34.59	35.41	35.32	35.30
28-04-24 14:00	35.26	36.08	35.99	35.97
28-04-24 15:00	34.45	35.27	35.18	35.16
28-04-24 16:00	33.85	34.67	34.58	34.56
28-04-24 17:00	32.43	33.25	33.16	33.14
28-04-24 18:00	29.64	30.46	30.37	30.35
28-04-24 19:00	27.31	28.13	28.04	28.02
28-04-24 20:00	26.75	27.57	27.48	27.46
28-04-24 21:00	26.59	27.41	27.32	27.30
28-04-24 22:00	23.91	24.73	24.64	24.62
28-04-24 23:00	22.04	22.86	22.77	22.75
29-04-24 0:00	22.1	22.92	22.83	22.81
29-04-24 1:00	22.82	23.64	23.55	23.53
29-04-24 2:00	23.35	24.17	24.08	24.06
29-04-24 3:00	22.58	23.40	23.31	23.29
29-04-24 4:00	21.77	22.59	22.50	22.48
29-04-24 5:00	20.77	21.59	21.50	21.48
29-04-24 6:00	22.28	23.10	23.01	22.99

29-04-24 7:00	25.48	26.30	26.21	26.19
29-04-24 8:00	26.48	27.30	27.21	27.19
29-04-24 9:00	28.47	29.29	29.20	29.18
29-04-24 10:00	31.12	31.94	31.85	31.83
29-04-24 11:00	34.03	34.85	34.76	34.74
29-04-24 12:00	36.62	37.44	37.35	37.33
29-04-24 13:00	36.98	37.80	37.71	37.69
29-04-24 14:00	36.69	37.51	37.42	37.40
29-04-24 15:00	35.73	36.55	36.46	36.44
29-04-24 16:00	34.21	35.03	34.94	34.92
29-04-24 17:00	32.01	32.83	32.74	32.72
29-04-24 18:00	29.41	30.23	30.14	30.12
29-04-24 19:00	27.65	28.47	28.38	28.36
29-04-24 20:00	27.64	28.46	28.37	28.35
29-04-24 21:00	26.91	27.73	27.64	27.62
29-04-24 22:00	25.12	25.94	25.85	25.83
29-04-24 23:00	23.42	24.24	24.15	24.13
30-04-24 0:00	23.77	24.59	24.50	24.48
30-04-24 1:00	24.16	24.98	24.89	24.87
30-04-24 2:00	22.1	22.92	22.83	22.81
30-04-24 3:00	21.73	22.55	22.46	22.44
30-04-24 4:00	21.51	22.33	22.24	22.22
30-04-24 5:00	20.92	21.74	21.65	21.63
30-04-24 6:00	21.67	22.49	22.40	22.38
30-04-24 7:00	23.88	24.70	24.61	24.59
30-04-24 8:00	25.29	26.11	26.02	26.00
30-04-24 9:00	28.16	28.98	28.89	28.87
30-04-24 10:00	31.95	32.77	32.68	32.66
30-04-24 11:00	34.78	35.60	35.51	35.49
30-04-24 12:00	37.4	38.22	38.13	38.11
30-04-24 13:00	38.25	39.07	38.98	38.96
30-04-24 14:00	37.7	38.52	38.43	38.41
30-04-24 15:00	37.28	38.10	38.01	37.99
30-04-24 16:00	35.33	36.15	36.06	36.04
30-04-24 17:00	33.2	34.02	33.93	33.91
30-04-24 18:00	30.77	31.59	31.50	31.48
30-04-24 19:00	28.79	29.61	29.52	29.50
30-04-24 20:00	26.64	27.46	27.37	27.35
30-04-24 21:00	25.3	26.12	26.03	26.01
30-04-24 22:00	25.03	25.85	25.76	25.74
30-04-24 23:00	24.18	25.00	24.91	24.89
01-05-24 0:00	23.91 May	24.85	24.87	25.00
01-05-24 1:00	23.46	24.40	24.42	24.55
01-05-24 2:00	23.4	24.34	24.36	24.49

01-05-24 3:00	22.45	23.39	23.41	23.54
01-05-24 4:00	21.74	22.68	22.70	22.83
01-05-24 5:00	21.18	22.12	22.14	22.27
01-05-24 6:00	22.83	23.77	23.79	23.92
01-05-24 7:00	24.34	25.28	25.30	25.43
01-05-24 8:00	26.16	27.10	27.12	27.25
01-05-24 9:00	28	28.94	28.96	29.09
01-05-24 10:00	30.52	31.46	31.48	31.61
01-05-24 11:00	32.56	33.50	33.52	33.65
01-05-24 12:00	33.98	34.92	34.94	35.07
01-05-24 13:00	34.94	35.88	35.90	36.03
01-05-24 14:00	34.38	35.32	35.34	35.47
01-05-24 15:00	33.89	34.83	34.85	34.98
01-05-24 16:00	32.78	33.72	33.74	33.87
01-05-24 17:00	30.94	31.88	31.90	32.03
01-05-24 18:00	28.83	29.77	29.79	29.92
01-05-24 19:00	25.68	26.62	26.64	26.77
01-05-24 20:00	24.56	25.50	25.52	25.65
01-05-24 21:00	24.26	25.20	25.22	25.35
01-05-24 22:00	23.73	24.67	24.69	24.82
01-05-24 23:00	22.09	23.03	23.05	23.18
02-05-24 0:00	22.53	23.47	23.49	23.62
02-05-24 1:00	21.56	22.50	22.52	22.65
02-05-24 2:00	20.92	21.86	21.88	22.01
02-05-24 3:00	20.79	21.73	21.75	21.88
02-05-24 4:00	20.5	21.44	21.46	21.59
02-05-24 5:00	20.99	21.93	21.95	22.08
02-05-24 6:00	23.55	24.49	24.51	24.64
02-05-24 7:00	26.82	27.76	27.78	27.91
02-05-24 8:00	28.48	29.42	29.44	29.57
02-05-24 9:00	31.5	32.44	32.46	32.59
02-05-24 10:00	33.57	34.51	34.53	34.66
02-05-24 11:00	35.65	36.59	36.61	36.74
02-05-24 12:00	37.38	38.32	38.34	38.47
02-05-24 13:00	38.18	39.12	39.14	39.27
02-05-24 14:00	38.2	39.14	39.16	39.29
02-05-24 15:00	37.26	38.20	38.22	38.35
02-05-24 16:00	35.72	36.66	36.68	36.81
02-05-24 17:00	33.8	34.74	34.76	34.89
02-05-24 18:00	31.82	32.76	32.78	32.91
02-05-24 19:00	29.7	30.64	30.66	30.79
02-05-24 20:00	28.39	29.33	29.35	29.48
02-05-24 21:00	27.21	28.15	28.17	28.30
02-05-24 22:00	25.27	26.21	26.23	26.36

02-05-24 23:00	23.55	24.49	24.51	24.64
03-05-24 0:00	23.25	24.19	24.21	24.34
03-05-24 1:00	23.06	24.00	24.02	24.15
03-05-24 2:00	23.32	24.26	24.28	24.41
03-05-24 3:00	23.37	24.31	24.33	24.46
03-05-24 4:00	22.48	23.42	23.44	23.57
03-05-24 5:00	21.04	21.98	22.00	22.13
03-05-24 6:00	24.16	25.10	25.12	25.25
03-05-24 7:00	29.6	30.54	30.56	30.69
03-05-24 8:00	32.38	33.32	33.34	33.47
03-05-24 9:00	34.29	35.23	35.25	35.38
03-05-24 10:00	37.02	37.96	37.98	38.11
03-05-24 11:00	38.66	39.60	39.62	39.75
03-05-24 12:00	41.5	42.44	42.46	42.59
03-05-24 13:00	41.28	42.22	42.24	42.37
03-05-24 14:00	41.05	41.99	42.01	42.14
03-05-24 15:00	40.37	41.31	41.33	41.46
03-05-24 16:00	38.94	39.88	39.90	40.03
03-05-24 17:00	37.32	38.26	38.28	38.41
03-05-24 18:00	35.6	36.54	36.56	36.69
03-05-24 19:00	33.72	34.66	34.68	34.81
03-05-24 20:00	32.22	33.16	33.18	33.31
03-05-24 21:00	28.88	29.82	29.84	29.97
03-05-24 22:00	27.56	28.50	28.52	28.65
03-05-24 23:00	27.09	28.03	28.05	28.18
04-05-24 0:00	25.2	26.14	26.16	26.29
04-05-24 1:00	24.42	25.36	25.38	25.51
04-05-24 2:00	24.4	25.34	25.36	25.49
04-05-24 3:00	23.26	24.20	24.22	24.35
04-05-24 4:00	22.69	23.63	23.65	23.78
04-05-24 5:00	22.23	23.17	23.19	23.32
04-05-24 6:00	23.63	24.57	24.59	24.72
04-05-24 7:00	26.24	27.18	27.20	27.33
04-05-24 8:00	27.8	28.74	28.76	28.89
04-05-24 9:00	30.29	31.23	31.25	31.38
04-05-24 10:00	33.2	34.14	34.16	34.29
04-05-24 11:00	34.83	35.77	35.79	35.92
04-05-24 12:00	36.8	37.74	37.76	37.89
04-05-24 13:00	38.44	39.38	39.40	39.53
04-05-24 14:00	38.79	39.73	39.75	39.88
04-05-24 15:00	37.83	38.77	38.79	38.92
04-05-24 16:00	36.49	37.43	37.45	37.58
04-05-24 17:00	34.39	35.33	35.35	35.48
04-05-24 18:00	31.85	32.79	32.81	32.94

04-05-24 19:00	28.52	29.46	29.48	29.61
04-05-24 20:00	26.7	27.64	27.66	27.79
04-05-24 21:00	25.7	26.64	26.66	26.79
04-05-24 22:00	24.79	25.73	25.75	25.88
04-05-24 23:00	23.64	24.58	24.60	24.73
05-05-24 0:00	22.91	23.85	23.87	24.00
05-05-24 1:00	22.09	23.03	23.05	23.18
05-05-24 2:00	21.41	22.35	22.37	22.50
05-05-24 3:00	21.78	22.72	22.74	22.87
05-05-24 4:00	20.48	21.42	21.44	21.57
05-05-24 5:00	21.26	22.20	22.22	22.35
05-05-24 6:00	24.29	25.23	25.25	25.38
05-05-24 7:00	29.41	30.35	30.37	30.50
05-05-24 8:00	31.41	32.35	32.37	32.50
05-05-24 9:00	33.74	34.68	34.70	34.83
05-05-24 10:00	35.14	36.08	36.10	36.23
05-05-24 11:00	36.5	37.44	37.46	37.59
05-05-24 12:00	37.63	38.57	38.59	38.72
05-05-24 13:00	38.21	39.15	39.17	39.30
05-05-24 14:00	37.97	38.91	38.93	39.06
05-05-24 15:00	37.02	37.96	37.98	38.11
05-05-24 16:00	35.48	36.42	36.44	36.57
05-05-24 17:00	33.61	34.55	34.57	34.70
05-05-24 18:00	31.58	32.52	32.54	32.67
05-05-24 19:00	29.68	30.62	30.64	30.77
05-05-24 20:00	27.95	28.89	28.91	29.04
05-05-24 21:00	26.76	27.70	27.72	27.85
05-05-24 22:00	25.55	26.49	26.51	26.64
05-05-24 23:00	23.72	24.66	24.68	24.81
06-05-24 0:00	24.09	25.03	25.05	25.18
06-05-24 1:00	22.99	23.93	23.95	24.08
06-05-24 2:00	21.31	22.25	22.27	22.40
06-05-24 3:00	19.99	20.93	20.95	21.08
06-05-24 4:00	18.75	19.69	19.71	19.84
06-05-24 5:00	18.42	19.36	19.38	19.51
06-05-24 6:00	21.86	22.80	22.82	22.95
06-05-24 7:00	23.93	24.87	24.89	25.02
06-05-24 8:00	25.06	26.00	26.02	26.15
06-05-24 9:00	27.63	28.57	28.59	28.72
06-05-24 10:00	28.59	29.53	29.55	29.68
06-05-24 11:00	31.27	32.21	32.23	32.36
06-05-24 12:00	33.21	34.15	34.17	34.30
06-05-24 13:00	33.9	34.84	34.86	34.99
06-05-24 14:00	33.56	34.50	34.52	34.65

06-05-24 15:00	33.42	34.36	34.38	34.51
06-05-24 16:00	32.04	32.98	33.00	33.13
06-05-24 17:00	29.95	30.89	30.91	31.04
06-05-24 18:00	27.71	28.65	28.67	28.80
06-05-24 19:00	25.94	26.88	26.90	27.03
06-05-24 20:00	23.27	24.21	24.23	24.36
06-05-24 21:00	22.12	23.06	23.08	23.21
06-05-24 22:00	21.16	22.10	22.12	22.25
06-05-24 23:00	20.26	21.20	21.22	21.35
07-05-24 0:00	19.58	20.52	20.54	20.67
07-05-24 1:00	19.11	20.05	20.07	20.20
07-05-24 2:00	17.94	18.88	18.90	19.03
07-05-24 3:00	17.06	18.00	18.02	18.15
07-05-24 4:00	15.36	16.30	16.32	16.45
07-05-24 5:00	15.93	16.87	16.89	17.02
07-05-24 6:00	20.44	21.38	21.40	21.53
07-05-24 7:00	23.72	24.66	24.68	24.81
07-05-24 8:00	26.86	27.80	27.82	27.95
07-05-24 9:00	29.16	30.10	30.12	30.25
07-05-24 10:00	29.98	30.92	30.94	31.07
07-05-24 11:00	31.57	32.51	32.53	32.66
07-05-24 12:00	32.58	33.52	33.54	33.67
07-05-24 13:00	33.83	34.77	34.79	34.92
07-05-24 14:00	33.96	34.90	34.92	35.05
07-05-24 15:00	33.4	34.34	34.36	34.49
07-05-24 16:00	32.44	33.38	33.40	33.53
07-05-24 17:00	30.52	31.46	31.48	31.61
07-05-24 18:00	28.16	29.10	29.12	29.25
07-05-24 19:00	26.04	26.98	27.00	27.13
07-05-24 20:00	24.35	25.29	25.31	25.44
07-05-24 21:00	23.18	24.12	24.14	24.27
07-05-24 22:00	21.35	22.29	22.31	22.44
07-05-24 23:00	19.55	20.49	20.51	20.64
08-05-24 0:00	18.37	19.31	19.33	19.46
08-05-24 1:00	18.38	19.32	19.34	19.47
08-05-24 2:00	18	18.94	18.96	19.09
08-05-24 3:00	16.42	17.36	17.38	17.51
08-05-24 4:00	15.95	16.89	16.91	17.04
08-05-24 5:00	15.71	16.65	16.67	16.80
08-05-24 6:00	19.82	20.76	20.78	20.91
08-05-24 7:00	25.3	26.24	26.26	26.39
08-05-24 8:00	28.49	29.43	29.45	29.58
08-05-24 9:00	30.42	31.36	31.38	31.51
08-05-24 10:00	31.7	32.64	32.66	32.79

08-05-24 11:00	33.44	34.38	34.40	34.53
08-05-24 12:00	35.8	36.74	36.76	36.89
08-05-24 13:00	36.19	37.13	37.15	37.28
08-05-24 14:00	35.02	35.96	35.98	36.11
08-05-24 15:00	35.36	36.30	36.32	36.45
08-05-24 16:00	33.81	34.75	34.77	34.90
08-05-24 17:00	32.48	33.42	33.44	33.57
08-05-24 18:00	28.6	29.54	29.56	29.69
08-05-24 19:00	25.24	26.18	26.20	26.33
08-05-24 20:00	23.64	24.58	24.60	24.73
08-05-24 21:00	22.58	23.52	23.54	23.67
08-05-24 22:00	21.48	22.42	22.44	22.57
08-05-24 23:00	20.88	21.82	21.84	21.97
09-05-24 0:00	19.67	20.61	20.63	20.76
09-05-24 1:00	18.51	19.45	19.47	19.60
09-05-24 2:00	18.18	19.12	19.14	19.27
09-05-24 3:00	18.08	19.02	19.04	19.17
09-05-24 4:00	17.43	18.37	18.39	18.52
09-05-24 5:00	17.86	18.80	18.82	18.95
09-05-24 6:00	21.63	22.57	22.59	22.72
09-05-24 7:00	27.66	28.60	28.62	28.75
09-05-24 8:00	30.81	31.75	31.77	31.90
09-05-24 9:00	33.47	34.41	34.43	34.56
09-05-24 10:00	36.4	37.34	37.36	37.49
09-05-24 11:00	37.7	38.64	38.66	38.79
09-05-24 12:00	41.22	42.16	42.18	42.31
09-05-24 13:00	41.15	42.09	42.11	42.24
09-05-24 14:00	40.04	40.98	41.00	41.13
09-05-24 15:00	40.72	41.66	41.68	41.81
09-05-24 16:00	39.48	40.42	40.44	40.57
09-05-24 17:00	37.03	37.97	37.99	38.12
09-05-24 18:00	32.33	33.27	33.29	33.42
09-05-24 19:00	28.98	29.92	29.94	30.07
09-05-24 20:00	26.84	27.78	27.80	27.93
09-05-24 21:00	25.48	26.42	26.44	26.57
09-05-24 22:00	24.21	25.15	25.17	25.30
09-05-24 23:00	23.39	24.33	24.35	24.48
10-05-24 0:00	22.51	23.45	23.47	23.60
10-05-24 1:00	21.33	22.27	22.29	22.42
10-05-24 2:00	20.43	21.37	21.39	21.52
10-05-24 3:00	20.03	20.97	20.99	21.12
10-05-24 4:00	18.9	19.84	19.86	19.99
10-05-24 5:00	17.95	18.89	18.91	19.04
10-05-24 6:00	22.78	23.72	23.74	23.87

10-05-24 7:00	29.44	30.38	30.40	30.53
10-05-24 8:00	32.27	33.21	33.23	33.36
10-05-24 9:00	35.63	36.57	36.59	36.72
10-05-24 10:00	37.71	38.65	38.67	38.80
10-05-24 11:00	40.62	41.56	41.58	41.71
10-05-24 12:00	45.21	46.15	46.17	46.30
10-05-24 13:00	45.14	46.08	46.10	46.23
10-05-24 14:00	44.62	45.56	45.58	45.71
10-05-24 15:00	43.34	44.28	44.30	44.43
10-05-24 16:00	41.32	42.26	42.28	42.41
10-05-24 17:00	39.35	40.29	40.31	40.44
10-05-24 18:00	36.55	37.49	37.51	37.64
10-05-24 19:00	32.57	33.51	33.53	33.66
10-05-24 20:00	34.01	34.95	34.97	35.10
10-05-24 21:00	31.18	32.12	32.14	32.27
10-05-24 22:00	30.01	30.95	30.97	31.10
10-05-24 23:00	29.66	30.60	30.62	30.75
11-05-24 0:00	28.55	29.49	29.51	29.64
11-05-24 1:00	28.43	29.37	29.39	29.52
11-05-24 2:00	26.96	27.90	27.92	28.05
11-05-24 3:00	26.1	27.04	27.06	27.19
11-05-24 4:00	25.11	26.05	26.07	26.20
11-05-24 5:00	25.11	26.05	26.07	26.20
11-05-24 6:00	26.51	27.45	27.47	27.60
11-05-24 7:00	28.45	29.39	29.41	29.54
11-05-24 8:00	30.08	31.02	31.04	31.17
11-05-24 9:00	31.94	32.88	32.90	33.03
11-05-24 10:00	34.02	34.96	34.98	35.11
11-05-24 11:00	35.76	36.70	36.72	36.85
11-05-24 12:00	37.17	38.11	38.13	38.26
11-05-24 13:00	38.53	39.47	39.49	39.62
11-05-24 14:00	38.88	39.82	39.84	39.97
11-05-24 15:00	37.98	38.92	38.94	39.07
11-05-24 16:00	36.32	37.26	37.28	37.41
11-05-24 17:00	34.28	35.22	35.24	35.37
11-05-24 18:00	32.36	33.30	33.32	33.45
11-05-24 19:00	30.47	31.41	31.43	31.56
11-05-24 20:00	29.04	29.98	30.00	30.13
11-05-24 21:00	27.31	28.25	28.27	28.40
11-05-24 22:00	26.34	27.28	27.30	27.43
11-05-24 23:00	25.6	26.54	26.56	26.69
12-05-24 0:00	24.41	25.35	25.37	25.50
12-05-24 1:00	23.85	24.79	24.81	24.94
12-05-24 2:00	23.34	24.28	24.30	24.43

12-05-24 3:00	23.69	24.63	24.65	24.78
12-05-24 4:00	23.25	24.19	24.21	24.34
12-05-24 5:00	22.75	23.69	23.71	23.84
12-05-24 6:00	24.63	25.57	25.59	25.72
12-05-24 7:00	26.3	27.24	27.26	27.39
12-05-24 8:00	28.23	29.17	29.19	29.32
12-05-24 9:00	30.66	31.60	31.62	31.75
12-05-24 10:00	32.75	33.69	33.71	33.84
12-05-24 11:00	33.9	34.84	34.86	34.99
12-05-24 12:00	36.29	37.23	37.25	37.38
12-05-24 13:00	36.62	37.56	37.58	37.71
12-05-24 14:00	36.32	37.26	37.28	37.41
12-05-24 15:00	36.32	37.26	37.28	37.41
12-05-24 16:00	34.92	35.86	35.88	36.01
12-05-24 17:00	32.81	33.75	33.77	33.90
12-05-24 18:00	30.56	31.50	31.52	31.65
12-05-24 19:00	28.51	29.45	29.47	29.60
12-05-24 20:00	26.93	27.87	27.89	28.02
12-05-24 21:00	25.1	26.04	26.06	26.19
12-05-24 22:00	23.81	24.75	24.77	24.90
12-05-24 23:00	22.78	23.72	23.74	23.87
13-05-24 0:00	22.94	23.88	23.90	24.03
13-05-24 1:00	21.87	22.81	22.83	22.96
13-05-24 2:00	22.39	23.33	23.35	23.48
13-05-24 3:00	21.74	22.68	22.70	22.83
13-05-24 4:00	21.4	22.34	22.36	22.49
13-05-24 5:00	21.36	22.30	22.32	22.45
13-05-24 6:00	23.65	24.59	24.61	24.74
13-05-24 7:00	26.11	27.05	27.07	27.20
13-05-24 8:00	27.85	28.79	28.81	28.94
13-05-24 9:00	29.8	30.74	30.76	30.89
13-05-24 10:00	31.21	32.15	32.17	32.30
13-05-24 11:00	32.49	33.43	33.45	33.58
13-05-24 12:00	34.14	35.08	35.10	35.23
13-05-24 13:00	34.36	35.30	35.32	35.45
13-05-24 14:00	34.37	35.31	35.33	35.46
13-05-24 15:00	33.68	34.62	34.64	34.77
13-05-24 16:00	32.37	33.31	33.33	33.46
13-05-24 17:00	30.73	31.67	31.69	31.82
13-05-24 18:00	28.39	29.33	29.35	29.48
13-05-24 19:00	26.41	27.35	27.37	27.50
13-05-24 20:00	24.1	25.04	25.06	25.19
13-05-24 21:00	22.22	23.16	23.18	23.31
13-05-24 22:00	20.36	21.30	21.32	21.45

13-05-24 23:00	19.87	20.81	20.83	20.96
14-05-24 0:00	20.24	21.18	21.20	21.33
14-05-24 1:00	19.76	20.70	20.72	20.85
14-05-24 2:00	19.54	20.48	20.50	20.63
14-05-24 3:00	18.87	19.81	19.83	19.96
14-05-24 4:00	19.14	20.08	20.10	20.23
14-05-24 5:00	19.09	20.03	20.05	20.18
14-05-24 6:00	21.32	22.26	22.28	22.41
14-05-24 7:00	23.92	24.86	24.88	25.01
14-05-24 8:00	26.08	27.02	27.04	27.17
14-05-24 9:00	28.4	29.34	29.36	29.49
14-05-24 10:00	30.36	31.30	31.32	31.45
14-05-24 11:00	31.67	32.61	32.63	32.76
14-05-24 12:00	33.75	34.69	34.71	34.84
14-05-24 13:00	33.97	34.91	34.93	35.06
14-05-24 14:00	34.21	35.15	35.17	35.30
14-05-24 15:00	33.18	34.12	34.14	34.27
14-05-24 16:00	32.06	33.00	33.02	33.15
14-05-24 17:00	30.4	31.34	31.36	31.49
14-05-24 18:00	28	28.94	28.96	29.09
14-05-24 19:00	25.34	26.28	26.30	26.43
14-05-24 20:00	24.73	25.67	25.69	25.82
14-05-24 21:00	23.53	24.47	24.49	24.62
14-05-24 22:00	21.21	22.15	22.17	22.30
14-05-24 23:00	20.75	21.69	21.71	21.84
15-05-24 0:00	19.51	20.45	20.47	20.60
15-05-24 1:00	18.94	19.88	19.90	20.03
15-05-24 2:00	19.12	20.06	20.08	20.21
15-05-24 3:00	18.79	19.73	19.75	19.88
15-05-24 4:00	19.25	20.19	20.21	20.34
15-05-24 5:00	19.58	20.52	20.54	20.67
15-05-24 6:00	22.03	22.97	22.99	23.12
15-05-24 7:00	24.77	25.71	25.73	25.86
15-05-24 8:00	26.56	27.50	27.52	27.65
15-05-24 9:00	28.77	29.71	29.73	29.86
15-05-24 10:00	30.71	31.65	31.67	31.80
15-05-24 11:00	32.55	33.49	33.51	33.64
15-05-24 12:00	34.34	35.28	35.30	35.43
15-05-24 13:00	35.04	35.98	36.00	36.13
15-05-24 14:00	35.25	36.19	36.21	36.34
15-05-24 15:00	34.69	35.63	35.65	35.78
15-05-24 16:00	33.54	34.48	34.50	34.63
15-05-24 17:00	31.88	32.82	32.84	32.97
15-05-24 18:00	30.12	31.06	31.08	31.21

15-05-24 19:00	28.42	29.36	29.38	29.51
15-05-24 20:00	27.09	28.03	28.05	28.18
15-05-24 21:00	25.82	26.76	26.78	26.91
15-05-24 22:00	25.6	26.54	26.56	26.69
15-05-24 23:00	25.05	25.99	26.01	26.14
16-05-24 0:00	24.54	25.48	25.50	25.63
16-05-24 1:00	23.94	24.88	24.90	25.03
16-05-24 2:00	23.36	24.30	24.32	24.45
16-05-24 3:00	22.26	23.20	23.22	23.35
16-05-24 4:00	21.49	22.43	22.45	22.58
16-05-24 5:00	21.78	22.72	22.74	22.87
16-05-24 6:00	23.84	24.78	24.80	24.93
16-05-24 7:00	26.11	27.05	27.07	27.20
16-05-24 8:00	28.37	29.31	29.33	29.46
16-05-24 9:00	30.88	31.82	31.84	31.97
16-05-24 10:00	33.41	34.35	34.37	34.50
16-05-24 11:00	35.06	36.00	36.02	36.15
16-05-24 12:00	36.51	37.45	37.47	37.60
16-05-24 13:00	37.26	38.20	38.22	38.35
16-05-24 14:00	37.21	38.15	38.17	38.30
16-05-24 15:00	36.68	37.62	37.64	37.77
16-05-24 16:00	35.95	36.89	36.91	37.04
16-05-24 17:00	34.61	35.55	35.57	35.70
16-05-24 18:00	32.84	33.78	33.80	33.93
16-05-24 19:00	31.51	32.45	32.47	32.60
16-05-24 20:00	30.45	31.39	31.41	31.54
16-05-24 21:00	29.62	30.56	30.58	30.71
16-05-24 22:00	28.76	29.70	29.72	29.85
16-05-24 23:00	27.62	28.56	28.58	28.71
17-05-24 0:00	26.62	27.56	27.58	27.71
17-05-24 1:00	26.23	27.17	27.19	27.32
17-05-24 2:00	24.81	25.75	25.77	25.90
17-05-24 3:00	23.98	24.92	24.94	25.07
17-05-24 4:00	23.14	24.08	24.10	24.23
17-05-24 5:00	23.39	24.33	24.35	24.48
17-05-24 6:00	26.64	27.58	27.60	27.73
17-05-24 7:00	28.74	29.68	29.70	29.83
17-05-24 8:00	31.36	32.30	32.32	32.45
17-05-24 9:00	33.83	34.77	34.79	34.92
17-05-24 10:00	36.5	37.44	37.46	37.59
17-05-24 11:00	38.23	39.17	39.19	39.32
17-05-24 12:00	41.81	42.75	42.77	42.90
17-05-24 13:00	42.29	43.23	43.25	43.38
17-05-24 14:00	41.48	42.42	42.44	42.57

17-05-24 15:00	40.73	41.67	41.69	41.82
17-05-24 16:00	41.48	42.42	42.44	42.57

2040-2059 Maximum temp, anomalies

2060-2079 Maximum t

SSP5-8.5	Category	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5	Category	SSP1-2.6
0.73	Jan	1.11	1.19	1.49	1.61	Jan	1.18
0.92	Feb	1.05	1.36	1.53	1.78	Feb	1.17
0.84	Mar	1.05	1.43	1.39	1.88	Mar	1.23
0.82	Apr	1.07	1.30	1.46	1.96	Apr	1.28
1.19	May	1.26	1.62	1.86	2.13	May	1.40
1.20	Jun	1.42	1.74	2.02	2.38	Jun	1.62
1.40	Jul	1.64	2.01	2.27	2.79	Jul	1.76
1.49	Aug	1.80	2.09	2.32	2.96	Aug	1.84
1.29	Sep	1.62	1.99	2.22	2.52	Sep	1.69
1.18	Oct	1.51	1.57	1.92	2.33	Oct	1.51
1.15	Nov	1.36	1.50	1.78	2.30	Nov	1.34
1.00	Dec	1.30	1.49	1.56	1.98	Dec	1.15

Maximum temperatures

Maximum t

2040-2059

2060-2079

38.49	38.56	38.92	39.16	39.43	38.70
41.01	41.08	41.44	41.68	41.95	41.22
42.26	42.33	42.69	42.93	43.20	42.47
42.77	42.84	43.20	43.44	43.71	42.98
41.89	41.96	42.32	42.56	42.83	42.10
40.39	40.46	40.82	41.06	41.33	40.60
38.67	38.74	39.10	39.34	39.61	38.88
36.56	36.63	36.99	37.23	37.50	36.77
33.55	33.62	33.98	34.22	34.49	33.76
30.24	30.31	30.67	30.91	31.18	30.45
28.61	28.68	29.04	29.28	29.55	28.82
28.16	28.23	28.59	28.83	29.10	28.37
26.64	26.71	27.07	27.31	27.58	26.85
26.94	27.01	27.37	27.61	27.88	27.15
26.44	26.51	26.87	27.11	27.38	26.65
25.73	25.80	26.16	26.40	26.67	25.94
26.08	26.15	26.51	26.75	27.02	26.29
25.05	25.12	25.48	25.72	25.99	25.26
24.89	24.96	25.32	25.56	25.83	25.10
29.18	29.25	29.61	29.85	30.12	29.39
33.97	34.04	34.40	34.64	34.91	34.18
36.34	36.41	36.77	37.01	37.28	36.55
38.23	38.30	38.66	38.90	39.17	38.44
39.62	39.69	40.05	40.29	40.56	39.83
41.67	41.74	42.10	42.34	42.61	41.88
43.67	43.74	44.10	44.34	44.61	43.88

45.46	45.53	45.89	46.13	46.40	45.67
45.18	45.25	45.61	45.85	46.12	45.39
44.54	44.61	44.97	45.21	45.48	44.75
43.22	43.29	43.65	43.89	44.16	43.43
41.91	41.98	42.34	42.58	42.85	42.12
38.01	38.08	38.44	38.68	38.95	38.22
35.79	35.86	36.22	36.46	36.73	36.00
33.18	33.25	33.61	33.85	34.12	33.39
31.38	31.45	31.81	32.05	32.32	31.59
30.54	30.76	31.08	31.36	31.72	30.96
30.07	30.29	30.61	30.89	31.25	30.49
28.51	28.73	29.05	29.33	29.69	28.93
28.03	28.25	28.57	28.85	29.21	28.45
27.85	28.07	28.39	28.67	29.03	28.27
27.87	28.09	28.41	28.69	29.05	28.29
26.18	26.40	26.72	27.00	27.36	26.60
25.60	25.82	26.14	26.42	26.78	26.02
28.77	28.99	29.31	29.59	29.95	29.19
31.90	32.12	32.44	32.72	33.08	32.32
37.11	37.33	37.65	37.93	38.29	37.53
39.49	39.71	40.03	40.31	40.67	39.91
42.21	42.43	42.75	43.03	43.39	42.63
45.67	45.89	46.21	46.49	46.85	46.09
47.47	47.69	48.01	48.29	48.65	47.89
46.71	46.93	47.25	47.53	47.89	47.13
47.43	47.65	47.97	48.25	48.61	47.85
46.15	46.37	46.69	46.97	47.33	46.57
45.39	45.61	45.93	46.21	46.57	45.81
43.32	43.54	43.86	44.14	44.50	43.74
40.68	40.90	41.22	41.50	41.86	41.10
36.29	36.51	36.83	37.11	37.47	36.71
34.64	34.86	35.18	35.46	35.82	35.06
33.71	33.93	34.25	34.53	34.89	34.13
32.46	32.68	33.00	33.28	33.64	32.88
31.10	31.32	31.64	31.92	32.28	31.52
30.71	30.93	31.25	31.53	31.89	31.13
30.81	31.03	31.35	31.63	31.99	31.23
29.19	29.41	29.73	30.01	30.37	29.61
28.80	29.02	29.34	29.62	29.98	29.22
27.54	27.76	28.08	28.36	28.72	27.96
27.70	27.92	28.24	28.52	28.88	28.12
32.11	32.33	32.65	32.93	33.29	32.53
37.94	38.16	38.48	38.76	39.12	38.36
39.96	40.18	40.50	40.78	41.14	40.38

42.03	42.25	42.57	42.85	43.21	42.45
43.16	43.38	43.70	43.98	44.34	43.58
46.33	46.55	46.87	47.15	47.51	46.75
46.93	47.15	47.47	47.75	48.11	47.35
49.34	49.56	49.88	50.16	50.52	49.76
49.28	49.50	49.82	50.10	50.46	49.70
48.05	48.27	48.59	48.87	49.23	48.47
45.77	45.99	46.31	46.59	46.95	46.19
44.56	44.78	45.10	45.38	45.74	44.98
41.15	41.37	41.69	41.97	42.33	41.57
38.07	38.29	38.61	38.89	39.25	38.49
38.52	38.74	39.06	39.34	39.70	38.94
37.96	38.18	38.50	38.78	39.14	38.38
36.32	36.54	36.86	37.14	37.50	36.74
34.59	34.81	35.13	35.41	35.77	35.01
34.45	34.67	34.99	35.27	35.63	34.87
33.82	34.04	34.36	34.64	35.00	34.24
32.94	33.16	33.48	33.76	34.12	33.36
32.97	33.19	33.51	33.79	34.15	33.39
32.46	32.68	33.00	33.28	33.64	32.88
32.46	32.68	33.00	33.28	33.64	32.88
34.08	34.30	34.62	34.90	35.26	34.50
35.52	35.74	36.06	36.34	36.70	35.94
36.82	37.04	37.36	37.64	38.00	37.24
39.68	39.90	40.22	40.50	40.86	40.10
41.43	41.65	41.97	42.25	42.61	41.85
43.30	43.52	43.84	44.12	44.48	43.72
44.46	44.68	45.00	45.28	45.64	44.88
43.59	43.81	44.13	44.41	44.77	44.01
42.50	42.72	43.04	43.32	43.68	42.92
41.27	41.49	41.81	42.09	42.45	41.69
40.91	41.13	41.45	41.73	42.09	41.33
40.25	40.47	40.79	41.07	41.43	40.67
39.32	39.54	39.86	40.14	40.50	39.74
38.36	38.58	38.90	39.18	39.54	38.78
37.41	37.63	37.95	38.23	38.59	37.83
36.44	36.66	36.98	37.26	37.62	36.86
34.98	35.20	35.52	35.80	36.16	35.40
33.69	33.91	34.23	34.51	34.87	34.11
33.83	34.05	34.37	34.65	35.01	34.25
34.27	34.49	34.81	35.09	35.45	34.69
33.94	34.16	34.48	34.76	35.12	34.36
33.60	33.82	34.14	34.42	34.78	34.02
33.59	33.81	34.13	34.41	34.77	34.01

32.30	32.52	32.84	33.12	33.48	32.72
33.07	33.29	33.61	33.89	34.25	33.49
34.67	34.89	35.21	35.49	35.85	35.09
36.73	36.95	37.27	37.55	37.91	37.15
38.85	39.07	39.39	39.67	40.03	39.27
41.35	41.57	41.89	42.17	42.53	41.77
43.14	43.36	43.68	43.96	44.32	43.56
44.88	45.10	45.42	45.70	46.06	45.30
45.43	45.65	45.97	46.25	46.61	45.85
45.59	45.81	46.13	46.41	46.77	46.01
44.74	44.96	45.28	45.56	45.92	45.16
43.58	43.80	44.12	44.40	44.76	44.00
41.87	42.09	42.41	42.69	43.05	42.29
40.29	40.51	40.83	41.11	41.47	40.71
38.69	38.91	39.23	39.51	39.87	39.11
36.91	37.13	37.45	37.73	38.09	37.33
35.32	35.54	35.86	36.14	36.50	35.74
33.91	34.13	34.45	34.73	35.09	34.33
32.83	33.05	33.37	33.65	34.01	33.25
31.92	32.14	32.46	32.74	33.10	32.34
31.09	31.31	31.63	31.91	32.27	31.51
30.40	30.62	30.94	31.22	31.58	30.82
29.56	29.78	30.10	30.38	30.74	29.98
28.61	28.83	29.15	29.43	29.79	29.03
28.26	28.48	28.80	29.08	29.44	28.68
30.01	30.23	30.55	30.83	31.19	30.43
32.53	32.75	33.07	33.35	33.71	32.95
34.63	34.85	35.17	35.45	35.81	35.05
36.99	37.21	37.53	37.81	38.17	37.41
39.89	40.11	40.43	40.71	41.07	40.31
42.28	42.50	42.82	43.10	43.46	42.70
43.92	44.14	44.46	44.74	45.10	44.34
43.44	43.66	43.98	44.26	44.62	43.86
43.21	43.43	43.75	44.03	44.39	43.63
44.31	44.53	44.85	45.13	45.49	44.73
43.07	43.29	43.61	43.89	44.25	43.49
41.86	42.08	42.40	42.68	43.04	42.28
39.95	40.17	40.49	40.77	41.13	40.37
37.81	38.03	38.35	38.63	38.99	38.23
35.95	36.17	36.49	36.77	37.13	36.37
34.84	35.06	35.38	35.66	36.02	35.26
33.43	33.65	33.97	34.25	34.61	33.85
32.29	32.51	32.83	33.11	33.47	32.71
30.92	31.14	31.46	31.74	32.10	31.34

30.12	30.34	30.66	30.94	31.30	30.54
29.06	29.28	29.60	29.88	30.24	29.48
29.01	29.23	29.55	29.83	30.19	29.43
28.09	28.31	28.63	28.91	29.27	28.51
27.79	28.01	28.33	28.61	28.97	28.21
29.98	30.20	30.52	30.80	31.16	30.40
33.06	33.28	33.60	33.88	34.24	33.48
35.83	36.05	36.37	36.65	37.01	36.25
38.69	38.91	39.23	39.51	39.87	39.11
40.81	41.03	41.35	41.63	41.99	41.23
43.04	43.26	43.58	43.86	44.22	43.46
45.36	45.58	45.90	46.18	46.54	45.78
45.94	46.16	46.48	46.76	47.12	46.36
45.88	46.10	46.42	46.70	47.06	46.30
45.47	45.69	46.01	46.29	46.65	45.89
44.33	44.55	44.87	45.15	45.51	44.75
42.72	42.94	43.26	43.54	43.90	43.14
40.56	40.78	41.10	41.38	41.74	40.98
37.74	37.96	38.28	38.56	38.92	38.16
35.02	35.24	35.56	35.84	36.20	35.44
34.91	35.13	35.45	35.73	36.09	35.33
34.17	34.39	34.71	34.99	35.35	34.59
33.59	33.81	34.13	34.41	34.77	34.01
32.96	33.18	33.50	33.78	34.14	33.38
32.35	32.57	32.89	33.17	33.53	32.77
32.28	32.50	32.82	33.10	33.46	32.70
31.86	32.08	32.40	32.68	33.04	32.28
30.38	30.60	30.92	31.20	31.56	30.80
29.75	29.97	30.29	30.57	30.93	30.17
32.95	33.17	33.49	33.77	34.13	33.37
37.04	37.26	37.58	37.86	38.22	37.46
40.77	40.99	41.31	41.59	41.95	41.19
42.76	42.98	43.30	43.58	43.94	43.18
44.66	44.88	45.20	45.48	45.84	45.08
43.59	43.81	44.13	44.41	44.77	44.01
47.92	48.14	48.46	48.74	49.10	48.34
49.58	49.80	50.12	50.40	50.76	50.00
49.30	49.52	49.84	50.12	50.48	49.72
47.69	47.91	48.23	48.51	48.87	48.11
46.51	46.73	47.05	47.33	47.69	46.93
45.73	45.95	46.27	46.55	46.91	46.15
43.51	43.73	44.05	44.33	44.69	43.93
40.33	40.55	40.87	41.15	41.51	40.75
38.42	38.64	38.96	39.24	39.60	38.84

36.62	36.84	37.16	37.44	37.80	37.04
34.08	34.30	34.62	34.90	35.26	34.50
34.86	35.08	35.40	35.68	36.04	35.28
34.50	34.72	35.04	35.32	35.68	34.92
37.01	37.23	37.55	37.83	38.19	37.43
36.67	36.89	37.21	37.49	37.85	37.09
36.12	36.34	36.66	36.94	37.30	36.54
34.57	34.79	35.11	35.39	35.75	34.99
33.51	33.73	34.05	34.33	34.69	33.93
34.58	34.80	35.12	35.40	35.76	35.00
36.33	36.55	36.87	37.15	37.51	36.75
39.26	39.48	39.80	40.08	40.44	39.68
42.47	42.69	43.01	43.29	43.65	42.89
44.30	44.52	44.84	45.12	45.48	44.72
46.02	46.24	46.56	46.84	47.20	46.44
46.98	47.20	47.52	47.80	48.16	47.40
49.08	49.30	49.62	49.90	50.26	49.50
49.89	50.11	50.43	50.71	51.07	50.31
48.71	48.93	49.25	49.53	49.89	49.13
46.65	46.87	47.19	47.47	47.83	47.07
44.92	45.14	45.46	45.74	46.10	45.34
42.75	42.97	43.29	43.57	43.93	43.17
41.57	41.79	42.11	42.39	42.75	41.99
39.60	39.82	40.14	40.42	40.78	40.02
37.75	37.97	38.29	38.57	38.93	38.17
36.63	36.85	37.17	37.45	37.81	37.05
37.68	37.90	38.22	38.50	38.86	38.10
36.32	36.54	36.86	37.14	37.50	36.74
36.50	36.72	37.04	37.32	37.68	36.92
35.79	36.01	36.33	36.61	36.97	36.21
33.97	34.19	34.51	34.79	35.15	34.39
33.63	33.85	34.17	34.45	34.81	34.05
33.26	33.48	33.80	34.08	34.44	33.68
36.21	36.43	36.75	37.03	37.39	36.63
39.25	39.47	39.79	40.07	40.43	39.67
39.96	40.18	40.50	40.78	41.14	40.38
41.91	42.13	42.45	42.73	43.09	42.33
43.44	43.66	43.98	44.26	44.62	43.86
44.38	44.60	44.92	45.20	45.56	44.80
45.18	45.40	45.72	46.00	46.36	45.60
46.02	46.24	46.56	46.84	47.20	46.44
46.32	46.54	46.86	47.14	47.50	46.74
45.33	45.55	45.87	46.15	46.51	45.75
42.78	43.00	43.32	43.60	43.96	43.20

40.75	40.97	41.29	41.57	41.93	41.17
39.10	39.32	39.64	39.92	40.28	39.52
37.79	38.01	38.33	38.61	38.97	38.21
36.64	36.86	37.18	37.46	37.82	37.06
35.56	35.78	36.10	36.38	36.74	35.98
34.66	34.88	35.20	35.48	35.84	35.08
33.76	33.98	34.30	34.58	34.94	34.18
33.02	33.24	33.56	33.84	34.20	33.44
32.30	32.52	32.84	33.12	33.48	32.72
31.12	31.34	31.66	31.94	32.30	31.54
30.12	30.34	30.66	30.94	31.30	30.54
29.27	29.49	29.81	30.09	30.45	29.69
28.81	29.03	29.35	29.63	29.99	29.23
29.98	30.20	30.52	30.80	31.16	30.40
31.02	31.24	31.56	31.84	32.20	31.44
32.35	32.57	32.89	33.17	33.53	32.77
34.43	34.65	34.97	35.25	35.61	34.85
36.05	36.27	36.59	36.87	37.23	36.47
38.21	38.43	38.75	39.03	39.39	38.63
39.47	39.69	40.01	40.29	40.65	39.89
40.19	40.41	40.73	41.01	41.37	40.61
40.34	40.56	40.88	41.16	41.52	40.76
39.74	39.96	40.28	40.56	40.92	40.16
38.64	38.86	39.18	39.46	39.82	39.06
37.60	37.82	38.14	38.42	38.78	38.02
36.18	36.40	36.72	37.00	37.36	36.60
34.63	34.85	35.17	35.45	35.81	35.05
32.59	32.81	33.13	33.41	33.77	33.01
29.94	30.16	30.48	30.76	31.12	30.36
30.12	30.34	30.66	30.94	31.30	30.54
29.18	29.40	29.72	30.00	30.36	29.60
28.36	28.58	28.90	29.18	29.54	28.78
28.57	28.79	29.11	29.39	29.75	28.99
27.68	27.90	28.22	28.50	28.86	28.10
26.33	26.55	26.87	27.15	27.51	26.75
25.74	25.96	26.28	26.56	26.92	26.16
25.59	25.81	26.13	26.41	26.77	26.01
29.43	29.65	29.97	30.25	30.61	29.85
35.06	35.28	35.60	35.88	36.24	35.48
35.10	35.32	35.64	35.92	36.28	35.52
36.91	37.13	37.45	37.73	38.09	37.33
39.13	39.35	39.67	39.95	40.31	39.55
40.73	40.95	41.27	41.55	41.91	41.15
42.13	42.35	42.67	42.95	43.31	42.55

42.50	42.72	43.04	43.32	43.68	42.92
42.52	42.74	43.06	43.34	43.70	42.94
41.59	41.81	42.13	42.41	42.77	42.01
40.63	40.85	41.17	41.45	41.81	41.05
39.74	39.96	40.28	40.56	40.92	40.16
38.03	38.25	38.57	38.85	39.21	38.45
36.27	36.49	36.81	37.09	37.45	36.69
34.69	34.91	35.23	35.51	35.87	35.11
33.34	33.56	33.88	34.16	34.52	33.76
31.04	31.26	31.58	31.86	32.22	31.46
28.75	28.97	29.29	29.57	29.93	29.17
27.48	27.70	28.02	28.30	28.66	27.90
26.62	26.84	27.16	27.44	27.80	27.04
25.55	25.77	26.09	26.37	26.73	25.97
24.91	25.13	25.45	25.73	26.09	25.33
24.95	25.17	25.49	25.77	26.13	25.37
24.81	25.03	25.35	25.63	25.99	25.23
29.73	29.95	30.27	30.55	30.91	30.15
34.26	34.48	34.80	35.08	35.44	34.68
36.96	37.18	37.50	37.78	38.14	37.38
39.89	40.11	40.43	40.71	41.07	40.31
39.51	39.73	40.05	40.33	40.69	39.93
42.67	42.89	43.21	43.49	43.85	43.09
44.69	44.91	45.23	45.51	45.87	45.11
46.03	46.25	46.57	46.85	47.21	46.45
46.37	46.59	46.91	47.19	47.55	46.79
45.42	45.64	45.96	46.24	46.60	45.84
43.89	44.11	44.43	44.71	45.07	44.31
42.41	42.63	42.95	43.23	43.59	42.83
40.38	40.60	40.92	41.20	41.56	40.80
39.20	39.42	39.74	40.02	40.38	39.62
36.81	37.03	37.35	37.63	37.99	37.23
34.28	34.50	34.82	35.10	35.46	34.70
33.54	33.76	34.08	34.36	34.72	33.96
32.06	32.28	32.60	32.88	33.24	32.48
30.54	30.76	31.08	31.36	31.72	30.96
29.40	29.62	29.94	30.22	30.58	29.82
28.46	28.68	29.00	29.28	29.64	28.88
28.58	28.80	29.12	29.40	29.76	29.00
27.72	27.94	28.26	28.54	28.90	28.14
27.42	27.64	27.96	28.24	28.60	27.84
31.73	31.95	32.27	32.55	32.91	32.15
36.54	36.76	37.08	37.36	37.72	36.96
38.50	38.72	39.04	39.32	39.68	38.92

42.33	42.55	42.87	43.15	43.51	42.75
45.33	45.55	45.87	46.15	46.51	45.75
47.54	47.76	48.08	48.36	48.72	47.96
48.77	48.99	49.31	49.59	49.95	49.19
49.09	49.31	49.63	49.91	50.27	49.51
48.93	49.15	49.47	49.75	50.11	49.35
48.66	48.88	49.20	49.48	49.84	49.08
47.59	47.81	48.13	48.41	48.77	48.01
46.09	46.31	46.63	46.91	47.27	46.51
44.25	44.47	44.79	45.07	45.43	44.67
42.58	42.80	43.12	43.40	43.76	43.00
41.01	41.23	41.55	41.83	42.19	41.43
40.03	40.25	40.57	40.85	41.21	40.45
37.36	37.58	37.90	38.18	38.54	37.78
35.28	35.50	35.82	36.10	36.46	35.70
33.92	34.14	34.46	34.74	35.10	34.34
32.85	33.07	33.39	33.67	34.03	33.27
31.97	32.19	32.51	32.79	33.15	32.39
31.26	31.48	31.80	32.08	32.44	31.68
30.39	30.61	30.93	31.21	31.57	30.81
29.90	30.12	30.44	30.72	31.08	30.32
31.07	31.29	31.61	31.89	32.25	31.49
32.35	32.57	32.89	33.17	33.53	32.77
33.83	34.05	34.37	34.65	35.01	34.25
36.04	36.26	36.58	36.86	37.22	36.46
37.60	37.82	38.14	38.42	38.78	38.02
39.08	39.30	39.62	39.90	40.26	39.50
40.76	40.98	41.30	41.58	41.94	41.18
41.32	41.54	41.86	42.14	42.50	41.74
41.58	41.80	42.12	42.40	42.76	42.00
41.31	41.53	41.85	42.13	42.49	41.73
40.36	40.58	40.90	41.18	41.54	40.78
39.34	39.56	39.88	40.16	40.52	39.76
36.88	37.10	37.42	37.70	38.06	37.30
34.92	35.14	35.46	35.74	36.10	35.34
32.92	33.14	33.46	33.74	34.10	33.34
31.29	31.51	31.83	32.11	32.47	31.71
31.05	31.27	31.59	31.87	32.23	31.47
29.55	29.77	30.09	30.37	30.73	29.97
28.68	28.90	29.22	29.50	29.86	29.10
28.00	28.22	28.54	28.82	29.18	28.42
27.31	27.53	27.85	28.13	28.49	27.73
26.38	26.60	26.92	27.20	27.56	26.80
25.48	25.70	26.02	26.30	26.66	25.90

26.07	26.29	26.61	26.89	27.25	26.49
28.76	28.98	29.30	29.58	29.94	29.18
32.20	32.42	32.74	33.02	33.38	32.62
34.14	34.36	34.68	34.96	35.32	34.56
36.11	36.33	36.65	36.93	37.29	36.53
37.52	37.74	38.06	38.34	38.70	37.94
38.98	39.20	39.52	39.80	40.16	39.40
40.07	40.29	40.61	40.89	41.25	40.49
41.37	41.59	41.91	42.19	42.55	41.79
42.49	42.71	43.03	43.31	43.67	42.91
41.42	41.64	41.96	42.24	42.60	41.84
40.26	40.48	40.80	41.08	41.44	40.68
38.80	39.02	39.34	39.62	39.98	39.22
36.45	36.67	36.99	37.27	37.63	36.87
34.94	35.16	35.48	35.76	36.12	35.36
33.43	33.65	33.97	34.25	34.61	33.85
32.00	32.22	32.54	32.82	33.18	32.42
30.05	30.27	30.59	30.87	31.23	30.47
28.58	28.80	29.12	29.40	29.76	29.00
27.37	27.59	27.91	28.19	28.55	27.79
25.77	25.99	26.31	26.59	26.95	26.19
24.58	24.80	25.12	25.40	25.76	25.00
23.69	23.91	24.23	24.51	24.87	24.11
22.65	22.87	23.19	23.47	23.83	23.07
23.24	23.46	23.78	24.06	24.42	23.66
28.30	28.52	28.84	29.12	29.48	28.72
32.46	32.68	33.00	33.28	33.64	32.88
34.78	35.00	35.32	35.60	35.96	35.20
36.87	37.09	37.41	37.69	38.05	37.29
39.42	39.64	39.96	40.24	40.60	39.84
41.43	41.65	41.97	42.25	42.61	41.85
43.68	43.90	44.22	44.50	44.86	44.10
44.90	45.12	45.44	45.72	46.08	45.32
45.68	45.90	46.22	46.50	46.86	46.10
44.92	45.14	45.46	45.74	46.10	45.34
43.83	44.05	44.37	44.65	45.01	44.25
42.51	42.73	43.05	43.33	43.69	42.93
40.25	40.47	40.79	41.07	41.43	40.67
37.68	37.90	38.22	38.50	38.86	38.10
36.18	36.40	36.72	37.00	37.36	36.60
34.88	35.10	35.42	35.70	36.06	35.30
32.89	33.11	33.43	33.71	34.07	33.31
30.48	30.70	31.02	31.30	31.66	30.90
30.64	30.86	31.18	31.46	31.82	31.06

29.31	29.53	29.85	30.13	30.49	29.73
27.38	27.60	27.92	28.20	28.56	27.80
27.20	27.42	27.74	28.02	28.38	27.62
27.25	27.47	27.79	28.07	28.43	27.67
26.69	26.91	27.23	27.51	27.87	27.11
30.30	30.52	30.84	31.12	31.48	30.72
33.81	34.03	34.35	34.63	34.99	34.23
38.42	38.64	38.96	39.24	39.60	38.84
43.04	43.26	43.58	43.86	44.22	43.46
45.48	45.70	46.02	46.30	46.66	45.90
48.16	48.38	48.70	48.98	49.34	48.58
49.48	49.70	50.02	50.30	50.66	49.90
50.33	50.55	50.87	51.15	51.51	50.75
50.27	50.49	50.81	51.09	51.45	50.69
49.60	49.82	50.14	50.42	50.78	50.02
47.82	48.04	48.36	48.64	49.00	48.24
46.34	46.56	46.88	47.16	47.52	46.76
44.42	44.64	44.96	45.24	45.60	44.84
42.81	43.03	43.35	43.63	43.99	43.23
39.90	40.12	40.44	40.72	41.08	40.32
38.12	38.34	38.66	38.94	39.30	38.54
36.64	36.86	37.18	37.46	37.82	37.06
35.42	35.64	35.96	36.24	36.60	35.84
34.54	34.76	35.08	35.36	35.72	34.96
33.66	33.88	34.20	34.48	34.84	34.08
32.69	32.91	33.23	33.51	33.87	33.11
31.94	32.16	32.48	32.76	33.12	32.36
31.28	31.50	31.82	32.10	32.46	31.70
30.40	30.62	30.94	31.22	31.58	30.82
31.19	31.41	31.73	32.01	32.37	31.61
32.75	32.97	33.29	33.57	33.93	33.17
34.61	34.83	35.15	35.43	35.79	35.03
36.75	36.97	37.29	37.57	37.93	37.17
38.47	38.69	39.01	39.29	39.65	38.89
39.98	40.20	40.52	40.80	41.16	40.40
41.76	41.98	42.30	42.58	42.94	42.18
43.26	43.48	43.80	44.08	44.44	43.68
43.47	43.69	44.01	44.29	44.65	43.89
42.95	43.17	43.49	43.77	44.13	43.37
41.82	42.04	42.36	42.64	43.00	42.24
39.93	40.15	40.47	40.75	41.11	40.35
37.87	38.09	38.41	38.69	39.05	38.29
36.05	36.27	36.59	36.87	37.23	36.47
34.05	34.27	34.59	34.87	35.23	34.47

32.89	33.11	33.43	33.71	34.07	33.31
31.84	32.06	32.38	32.66	33.02	32.26
31.17	31.39	31.71	31.99	32.35	31.59
30.19	30.41	30.73	31.01	31.37	30.61
29.16	29.38	29.70	29.98	30.34	29.58
28.58	28.80	29.12	29.40	29.76	29.00
28.21	28.43	28.75	29.03	29.39	28.63
27.04	27.26	27.58	27.86	28.22	27.46
26.93	27.15	27.47	27.75	28.11	27.35
29.87	30.09	30.41	30.69	31.05	30.29
32.08	32.30	32.62	32.90	33.26	32.50
33.17	33.39	33.71	33.99	34.35	33.59
35.14	35.36	35.68	35.96	36.32	35.56
36.88	37.10	37.42	37.70	38.06	37.30
38.58	38.80	39.12	39.40	39.76	39.00
40.17	40.39	40.71	40.99	41.35	40.59
41.11	41.33	41.65	41.93	42.29	41.53
41.06	41.28	41.60	41.88	42.24	41.48
40.47	40.69	41.01	41.29	41.65	40.89
39.31	39.53	39.85	40.13	40.49	39.73
37.67	37.89	38.21	38.49	38.85	38.09
35.41	35.63	35.95	36.23	36.59	35.83
33.61	33.83	34.15	34.43	34.79	34.03
32.25	32.47	32.79	33.07	33.43	32.67
30.61	30.83	31.15	31.43	31.79	31.03
29.41	29.63	29.95	30.23	30.59	29.83
27.77	27.99	28.31	28.59	28.95	28.19
26.09	26.31	26.63	26.91	27.27	26.51
24.65	24.87	25.19	25.47	25.83	25.07
24.79	25.01	25.33	25.61	25.97	25.21
25.06	25.28	25.60	25.88	26.24	25.48
24.07	24.29	24.61	24.89	25.25	24.49
25.35	25.57	25.89	26.17	26.53	25.77
28.50	28.72	29.04	29.32	29.68	28.92
30.40	30.62	30.94	31.22	31.58	30.82
31.94	32.16	32.48	32.76	33.12	32.36
33.91	34.13	34.45	34.73	35.09	34.33
35.51	35.73	36.05	36.33	36.69	35.93
37.10	37.32	37.64	37.92	38.28	37.52
38.69	38.91	39.23	39.51	39.87	39.11
39.48	39.70	40.02	40.30	40.66	39.90
39.84	40.06	40.38	40.66	41.02	40.26
39.54	39.76	40.08	40.36	40.72	39.96
38.36	38.58	38.90	39.18	39.54	38.78

36.86	37.08	37.40	37.68	38.04	37.28
34.82	35.04	35.36	35.64	36.00	35.24
33.09	33.31	33.63	33.91	34.27	33.51
31.48	31.70	32.02	32.30	32.66	31.90
31.05	31.27	31.59	31.87	32.23	31.47
29.21	29.43	29.75	30.03	30.39	29.63
27.52	27.74	28.06	28.34	28.70	27.94
27.86	28.08	28.40	28.68	29.04	28.28
27.89	28.11	28.43	28.71	29.07	28.31
28.28	28.50	28.82	29.10	29.46	28.70
27.57	27.79	28.11	28.39	28.75	27.99
26.62	26.84	27.16	27.44	27.80	27.04
26.54	26.76	27.08	27.36	27.72	26.96
29.31	29.53	29.85	30.13	30.49	29.73
30.77	30.99	31.31	31.59	31.95	31.19
31.99	32.21	32.53	32.81	33.17	32.41
34.10	34.32	34.64	34.92	35.28	34.52
35.57	35.79	36.11	36.39	36.75	35.99
37.55	37.77	38.09	38.37	38.73	37.97
39.14	39.36	39.68	39.96	40.32	39.56
39.68	39.90	40.22	40.50	40.86	40.10
40.08	40.30	40.62	40.90	41.26	40.50
39.62	39.84	40.16	40.44	40.80	40.04
38.74	38.96	39.28	39.56	39.92	39.16
37.32	37.54	37.86	38.14	38.50	37.74
35.46	35.68	36.00	36.28	36.64	35.88
33.62	33.84	34.16	34.44	34.80	34.04
32.51	32.73	33.05	33.33	33.69	32.93
32.28	32.50	32.82	33.10	33.46	32.70
30.74	30.96	31.28	31.56	31.92	31.16
29.75	29.97	30.29	30.57	30.93	30.17
28.50	28.72	29.04	29.32	29.68	28.92
26.57	26.79	27.11	27.39	27.75	26.99
26.43	26.65	26.97	27.25	27.61	26.85
26.73	26.95	27.27	27.55	27.91	27.15
26.97	27.19	27.51	27.79	28.15	27.39
26.83	27.05	27.37	27.65	28.01	27.25
28.55	28.77	29.09	29.37	29.73	28.97
30.33	30.55	30.87	31.15	31.51	30.75
31.98	32.20	32.52	32.80	33.16	32.40
34.59	34.81	35.13	35.41	35.77	35.01
35.73	35.95	36.27	36.55	36.91	36.15
36.95	37.17	37.49	37.77	38.13	37.37
38.37	38.59	38.91	39.19	39.55	38.79

39.23	39.45	39.77	40.05	40.41	39.65
39.14	39.36	39.68	39.96	40.32	39.56
39.00	39.22	39.54	39.82	40.18	39.42
37.83	38.05	38.37	38.65	39.01	38.25
36.78	37.00	37.32	37.60	37.96	37.20
35.14	35.36	35.68	35.96	36.32	35.56
33.24	33.46	33.78	34.06	34.42	33.66
31.10	31.32	31.64	31.92	32.28	31.52
29.33	29.55	29.87	30.15	30.51	29.75
28.61	28.83	29.15	29.43	29.79	29.03
27.68	27.90	28.22	28.50	28.86	28.10
26.31	26.53	26.85	27.13	27.49	26.73
25.99	26.21	26.53	26.81	27.17	26.41
25.38	25.60	25.92	26.20	26.56	25.80
24.29	24.51	24.83	25.11	25.47	24.71
22.48	22.70	23.02	23.30	23.66	22.90
22.69	22.91	23.23	23.51	23.87	23.11
26.73	26.95	27.27	27.55	27.91	27.15
31.08	31.30	31.62	31.90	32.26	31.50
33.52	33.74	34.06	34.34	34.70	33.94
35.72	35.94	36.26	36.54	36.90	36.14
37.03	37.25	37.57	37.85	38.21	37.45
38.86	39.08	39.40	39.68	40.04	39.28
40.45	40.67	40.99	41.27	41.63	40.87
41.47	41.69	42.01	42.29	42.65	41.89
41.34	41.56	41.88	42.16	42.52	41.76
41.15	41.37	41.69	41.97	42.33	41.57
40.09	40.31	40.63	40.91	41.27	40.51
39.10	39.32	39.64	39.92	40.28	39.52
37.04	37.26	37.58	37.86	38.22	37.46
35.12	35.34	35.66	35.94	36.30	35.54
34.24	34.46	34.78	35.06	35.42	34.66
32.96	33.18	33.50	33.78	34.14	33.38
29.80	30.02	30.34	30.62	30.98	30.22
29.95	30.17	30.49	30.77	31.13	30.37
28.85	29.07	29.39	29.67	30.03	29.27
27.52	27.74	28.06	28.34	28.70	27.94
26.79	27.01	27.33	27.61	27.97	27.21
24.61	24.83	25.15	25.43	25.79	25.03
23.20	23.42	23.74	24.02	24.38	23.62
23.35	23.57	23.89	24.17	24.53	23.77
29.01	29.23	29.55	29.83	30.19	29.43
32.20	32.42	32.74	33.02	33.38	32.62
34.93	35.15	35.47	35.75	36.11	35.35

37.63	37.85	38.17	38.45	38.81	38.05
39.26	39.48	39.80	40.08	40.44	39.68
40.88	41.10	41.42	41.70	42.06	41.30
42.31	42.53	42.85	43.13	43.49	42.73
42.71	42.93	43.25	43.53	43.89	43.13
42.89	43.11	43.43	43.71	44.07	43.31
41.92	42.14	42.46	42.74	43.10	42.34
40.86	41.08	41.40	41.68	42.04	41.28
39.60	39.82	40.14	40.42	40.78	40.02
37.47	37.69	38.01	38.29	38.65	37.89
35.05	35.27	35.59	35.87	36.23	35.47
33.38	33.60	33.92	34.20	34.56	33.80
32.43	32.65	32.97	33.25	33.61	32.85
31.09	31.31	31.63	31.91	32.27	31.51
29.55	29.77	30.09	30.37	30.73	29.97
28.06	28.28	28.60	28.88	29.24	28.48
26.44	26.66	26.98	27.26	27.62	26.86
26.24	26.46	26.78	27.06	27.42	26.66
24.76	24.98	25.30	25.58	25.94	25.18
23.74	23.96	24.28	24.56	24.92	24.16
24.15	24.37	24.69	24.97	25.33	24.57
28.49	28.71	29.03	29.31	29.67	28.91
33.32	33.54	33.86	34.14	34.50	33.74
35.02	35.24	35.56	35.84	36.20	35.44
37.20	37.42	37.74	38.02	38.38	37.62
38.76	38.98	39.30	39.58	39.94	39.18
40.89	41.11	41.43	41.71	42.07	41.31
42.47	42.69	43.01	43.29	43.65	42.89
43.12	43.34	43.66	43.94	44.30	43.54
42.77	42.99	43.31	43.59	43.95	43.19
42.13	42.35	42.67	42.95	43.31	42.55
41.12	41.34	41.66	41.94	42.30	41.54
39.68	39.90	40.22	40.50	40.86	40.10
37.43	37.65	37.97	38.25	38.61	37.85
34.70	34.92	35.24	35.52	35.88	35.12
31.54	31.76	32.08	32.36	32.72	31.96
29.99	30.21	30.53	30.81	31.17	30.41
29.17	29.39	29.71	29.99	30.35	29.59
28.52	28.74	29.06	29.34	29.70	28.94
27.34	27.56	27.88	28.16	28.52	27.76
26.22	26.44	26.76	27.04	27.40	26.64
25.24	25.46	25.78	26.06	26.42	25.66
25.21	25.43	25.75	26.03	26.39	25.63
24.82	25.04	25.36	25.64	26.00	25.24

25.25	25.47	25.79	26.07	26.43	25.67
28.99	29.21	29.53	29.81	30.17	29.41
34.03	34.25	34.57	34.85	35.21	34.45
35.70	35.92	36.24	36.52	36.88	36.12
37.47	37.69	38.01	38.29	38.65	37.89
38.95	39.17	39.49	39.77	40.13	39.37
40.53	40.75	41.07	41.35	41.71	40.95
41.85	42.07	42.39	42.67	43.03	42.27
42.88	43.10	43.42	43.70	44.06	43.30
43.15	43.37	43.69	43.97	44.33	43.57
42.79	43.01	43.33	43.61	43.97	43.21
41.59	41.81	42.13	42.41	42.77	42.01
40.13	40.35	40.67	40.95	41.31	40.55
37.83	38.05	38.37	38.65	39.01	38.25
34.97	35.19	35.51	35.79	36.15	35.39
31.81	32.03	32.35	32.63	32.99	32.23
31.32	31.54	31.86	32.14	32.50	31.74
29.78	30.00	30.32	30.60	30.96	30.20
28.24	28.46	28.78	29.06	29.42	28.66
27.71	27.93	28.25	28.53	28.89	28.13
26.76	26.98	27.30	27.58	27.94	27.18
27.33	27.55	27.87	28.15	28.51	27.75
25.26	25.48	25.80	26.08	26.44	25.68
23.73	23.95	24.27	24.55	24.91	24.15
22.95	23.17	23.49	23.77	24.13	23.37
27.89	28.11	28.43	28.71	29.07	28.31
32.63	32.85	33.17	33.45	33.81	33.05
35.22	35.44	35.76	36.04	36.40	35.64
37.08	37.30	37.62	37.90	38.26	37.50
39.09	39.31	39.63	39.91	40.27	39.51
41.23	41.45	41.77	42.05	42.41	41.65
42.88	43.10	43.42	43.70	44.06	43.30
43.68	43.90	44.22	44.50	44.86	44.10
43.86	44.08	44.40	44.68	45.04	44.28
43.45	43.67	43.99	44.27	44.63	43.87
42.18	42.40	42.72	43.00	43.36	42.60
40.90	41.12	41.44	41.72	42.08	41.32
38.62	38.84	39.16	39.44	39.80	39.04
35.76	35.98	36.30	36.58	36.94	36.18
32.87	33.09	33.41	33.69	34.05	33.29
31.79	32.01	32.33	32.61	32.97	32.21
30.72	30.94	31.26	31.54	31.90	31.14
28.84	29.06	29.38	29.66	30.02	29.26
27.60	27.82	28.14	28.42	28.78	28.02

26.64	26.86	27.18	27.46	27.82	27.06
26.49	26.71	27.03	27.31	27.67	26.91
25.53	25.75	26.07	26.35	26.71	25.95
24.26	24.48	24.80	25.08	25.44	24.68
25.33	25.55	25.87	26.15	26.51	25.75
30.84	31.06	31.38	31.66	32.02	31.26
34.57	34.79	35.11	35.39	35.75	34.99
35.89	36.11	36.43	36.71	37.07	36.31
39.39	39.61	39.93	40.21	40.57	39.81
41.30	41.52	41.84	42.12	42.48	41.72
44.02	44.24	44.56	44.84	45.20	44.44
46.23	46.45	46.77	47.05	47.41	46.65
46.12	46.34	46.66	46.94	47.30	46.54
45.90	46.12	46.44	46.72	47.08	46.32
45.06	45.28	45.60	45.88	46.24	45.48
44.01	44.23	44.55	44.83	45.19	44.43
42.34	42.56	42.88	43.16	43.52	42.76
40.09	40.31	40.63	40.91	41.27	40.51
37.58	37.80	38.12	38.40	38.76	38.00
35.42	35.64	35.96	36.24	36.60	35.84
34.76	34.98	35.30	35.58	35.94	35.18
33.30	33.52	33.84	34.12	34.48	33.72
32.15	32.37	32.69	32.97	33.33	32.57
31.93	32.15	32.47	32.75	33.11	32.35
31.44	31.66	31.98	32.26	32.62	31.86
30.51	30.73	31.05	31.33	31.69	30.93
30.01	30.23	30.55	30.83	31.19	30.43
30.23	30.45	30.77	31.05	31.41	30.65
30.10	30.32	30.64	30.92	31.28	30.52
31.98	32.20	32.52	32.80	33.16	32.40
34.23	34.45	34.77	35.05	35.41	34.65
35.33	35.55	35.87	36.15	36.51	35.75
37.87	38.09	38.41	38.69	39.05	38.29
39.28	39.50	39.82	40.10	40.46	39.70
40.63	40.85	41.17	41.45	41.81	41.05
41.87	42.09	42.41	42.69	43.05	42.29
42.67	42.89	43.21	43.49	43.85	43.09
42.35	42.57	42.89	43.17	43.53	42.77
41.77	41.99	42.31	42.59	42.95	42.19
40.71	40.93	41.25	41.53	41.89	41.13
39.26	39.48	39.80	40.08	40.44	39.68
37.50	37.72	38.04	38.32	38.68	37.92
36.06	36.28	36.60	36.88	37.24	36.48
34.42	34.64	34.96	35.24	35.60	34.84

32.67	32.89	33.21	33.49	33.85	33.09
31.92	32.14	32.46	32.74	33.10	32.34
29.80	30.02	30.34	30.62	30.98	30.22
28.95	29.17	29.49	29.77	30.13	29.37
28.57	28.79	29.11	29.39	29.75	28.99
27.81	28.03	28.35	28.63	28.99	28.23
27.37	27.59	27.91	28.19	28.55	27.79
27.74	27.96	28.28	28.56	28.92	28.16
28.13	28.35	28.67	28.95	29.31	28.55
30.23	30.45	30.77	31.05	31.41	30.65
32.72	32.94	33.26	33.54	33.90	33.14
34.49	34.71	35.03	35.31	35.67	34.91
36.52	36.74	37.06	37.34	37.70	36.94
37.79	38.01	38.33	38.61	38.97	38.21
39.04	39.26	39.58	39.86	40.22	39.46
40.28	40.50	40.82	41.10	41.46	40.70
40.73	40.95	41.27	41.55	41.91	41.15
40.95	41.17	41.49	41.77	42.13	41.37
40.33	40.55	40.87	41.15	41.51	40.75
39.19	39.41	39.73	40.01	40.37	39.61
38.11	38.33	38.65	38.93	39.29	38.53
36.33	36.55	36.87	37.15	37.51	36.75
34.65	34.87	35.19	35.47	35.83	35.07
33.48	33.70	34.02	34.30	34.66	33.90
32.12	32.34	32.66	32.94	33.30	32.54
29.66	29.90	30.27	30.53	31.05	30.02
28.78	29.02	29.39	29.65	30.17	29.14
29.39	29.63	30.00	30.26	30.78	29.75
29.48	29.72	30.09	30.35	30.87	29.84
27.91	28.15	28.52	28.78	29.30	28.27
28.00	28.24	28.61	28.87	29.39	28.36
27.77	28.01	28.38	28.64	29.16	28.13
27.47	27.71	28.08	28.34	28.86	27.83
29.71	29.95	30.32	30.58	31.10	30.07
37.00	37.24	37.61	37.87	38.39	37.36
38.83	39.07	39.44	39.70	40.22	39.19
39.46	39.70	40.07	40.33	40.85	39.82
40.56	40.80	41.17	41.43	41.95	40.92
41.07	41.31	41.68	41.94	42.46	41.43
41.26	41.50	41.87	42.13	42.65	41.62
40.90	41.14	41.51	41.77	42.29	41.26
39.86	40.10	40.47	40.73	41.25	40.22
38.62	38.86	39.23	39.49	40.01	38.98
36.94	37.18	37.55	37.81	38.33	37.30

35.31	35.55	35.92	36.18	36.70	35.67
33.12	33.36	33.73	33.99	34.51	33.48
30.98	31.22	31.59	31.85	32.37	31.34
29.19	29.43	29.80	30.06	30.58	29.55
30.16	30.40	30.77	31.03	31.55	30.52
30.15	30.39	30.76	31.02	31.54	30.51
29.37	29.61	29.98	30.24	30.76	29.73
28.83	29.07	29.44	29.70	30.22	29.19
28.16	28.40	28.77	29.03	29.55	28.52
27.29	27.53	27.90	28.16	28.68	27.65
26.83	27.07	27.44	27.70	28.22	27.19
29.48	29.72	30.09	30.35	30.87	29.84
31.45	31.69	32.06	32.32	32.84	31.81
33.90	34.14	34.51	34.77	35.29	34.26
36.49	36.73	37.10	37.36	37.88	36.85
38.22	38.46	38.83	39.09	39.61	38.58
39.59	39.83	40.20	40.46	40.98	39.95
41.30	41.54	41.91	42.17	42.69	41.66
42.02	42.26	42.63	42.89	43.41	42.38
42.55	42.79	43.16	43.42	43.94	42.91
41.93	42.17	42.54	42.80	43.32	42.29
40.85	41.09	41.46	41.72	42.24	41.21
39.59	39.83	40.20	40.46	40.98	39.95
37.67	37.91	38.28	38.54	39.06	38.03
35.77	36.01	36.38	36.64	37.16	36.13
34.69	34.93	35.30	35.56	36.08	35.05
32.33	32.57	32.94	33.20	33.72	32.69
30.11	30.35	30.72	30.98	31.50	30.47
28.72	28.96	29.33	29.59	30.11	29.08
28.32	28.56	28.93	29.19	29.71	28.68
26.62	26.86	27.23	27.49	28.01	26.98
25.36	25.60	25.97	26.23	26.75	25.72
24.01	24.25	24.62	24.88	25.40	24.37
23.75	23.99	24.36	24.62	25.14	24.11
24.53	24.77	25.14	25.40	25.92	24.89
27.67	27.91	28.28	28.54	29.06	28.03
31.16	31.40	31.77	32.03	32.55	31.52
34.13	34.37	34.74	35.00	35.52	34.49
36.70	36.94	37.31	37.57	38.09	37.06
38.53	38.77	39.14	39.40	39.92	38.89
40.48	40.72	41.09	41.35	41.87	40.84
42.42	42.66	43.03	43.29	43.81	42.78
43.06	43.30	43.67	43.93	44.45	43.42
43.80	44.04	44.41	44.67	45.19	44.16

43.89	44.13	44.50	44.76	45.28	44.25
42.87	43.11	43.48	43.74	44.26	43.23
41.79	42.03	42.40	42.66	43.18	42.15
39.74	39.98	40.35	40.61	41.13	40.10
36.89	37.13	37.50	37.76	38.28	37.25
34.20	34.44	34.81	35.07	35.59	34.56
33.32	33.56	33.93	34.19	34.71	33.68
31.25	31.49	31.86	32.12	32.64	31.61
30.74	30.98	31.35	31.61	32.13	31.10
30.10	30.34	30.71	30.97	31.49	30.46
28.68	28.92	29.29	29.55	30.07	29.04
28.54	28.78	29.15	29.41	29.93	28.90
27.55	27.79	28.16	28.42	28.94	27.91
26.49	26.73	27.10	27.36	27.88	26.85
26.15	26.39	26.76	27.02	27.54	26.51
29.05	29.29	29.66	29.92	30.44	29.41
34.48	34.72	35.09	35.35	35.87	34.84
38.34	38.58	38.95	39.21	39.73	38.70
42.07	42.31	42.68	42.94	43.46	42.43
42.99	43.23	43.60	43.86	44.38	43.35
44.46	44.70	45.07	45.33	45.85	44.82
46.21	46.45	46.82	47.08	47.60	46.57
47.43	47.67	48.04	48.30	48.82	47.79
47.18	47.42	47.79	48.05	48.57	47.54
46.97	47.21	47.58	47.84	48.36	47.33
45.64	45.88	46.25	46.51	47.03	46.00
43.62	43.86	44.23	44.49	45.01	43.98
41.18	41.42	41.79	42.05	42.57	41.54
37.88	38.12	38.49	38.75	39.27	38.24
35.53	35.77	36.14	36.40	36.92	35.89
34.72	34.96	35.33	35.59	36.11	35.08
33.98	34.22	34.59	34.85	35.37	34.34
31.76	32.00	32.37	32.63	33.15	32.12
30.76	31.00	31.37	31.63	32.15	31.12
31.57	31.81	32.18	32.44	32.96	31.93
33.18	33.42	33.79	34.05	34.57	33.54
33.01	33.25	33.62	33.88	34.40	33.37
31.91	32.15	32.52	32.78	33.30	32.27
31.37	31.61	31.98	32.24	32.76	31.73
32.96	33.20	33.57	33.83	34.35	33.32
35.27	35.51	35.88	36.14	36.66	35.63
36.53	36.77	37.14	37.40	37.92	36.89
38.75	38.99	39.36	39.62	40.14	39.11
40.41	40.65	41.02	41.28	41.80	40.77

42.47	42.71	43.08	43.34	43.86	42.83
44.18	44.42	44.79	45.05	45.57	44.54
45.08	45.32	45.69	45.95	46.47	45.44
45.13	45.37	45.74	46.00	46.52	45.49
44.62	44.86	45.23	45.49	46.01	44.98
43.50	43.74	44.11	44.37	44.89	43.86
42.00	42.24	42.61	42.87	43.39	42.36
39.60	39.84	40.21	40.47	40.99	39.96
37.71	37.95	38.32	38.58	39.10	38.07
34.89	35.13	35.50	35.76	36.28	35.25
33.28	33.52	33.89	34.15	34.67	33.64
32.95	33.19	33.56	33.82	34.34	33.31
32.19	32.43	32.80	33.06	33.58	32.55
31.67	31.91	32.28	32.54	33.06	32.03
31.66	31.90	32.27	32.53	33.05	32.02
30.34	30.58	30.95	31.21	31.73	30.70
28.59	28.83	29.20	29.46	29.98	28.95
27.78	28.02	28.39	28.65	29.17	28.14
28.43	28.67	29.04	29.30	29.82	28.79
31.48	31.72	32.09	32.35	32.87	31.84
34.07	34.31	34.68	34.94	35.46	34.43
35.83	36.07	36.44	36.70	37.22	36.19
37.72	37.96	38.33	38.59	39.11	38.08
39.46	39.70	40.07	40.33	40.85	39.82
40.94	41.18	41.55	41.81	42.33	41.30
42.54	42.78	43.15	43.41	43.93	42.90
42.98	43.22	43.59	43.85	44.37	43.34
43.33	43.57	43.94	44.20	44.72	43.69
42.83	43.07	43.44	43.70	44.22	43.19
41.43	41.67	42.04	42.30	42.82	41.79
40.10	40.34	40.71	40.97	41.49	40.46
38.22	38.46	38.83	39.09	39.61	38.58
36.55	36.79	37.16	37.42	37.94	36.91
33.80	34.04	34.41	34.67	35.19	34.16
32.01	32.25	32.62	32.88	33.40	32.37
31.19	31.43	31.80	32.06	32.58	31.55
30.69	30.93	31.30	31.56	32.08	31.05
30.87	31.11	31.48	31.74	32.26	31.23
30.07	30.31	30.68	30.94	31.46	30.43
29.23	29.47	29.84	30.10	30.62	29.59
28.83	29.07	29.44	29.70	30.22	29.19
29.05	29.29	29.66	29.92	30.44	29.41
28.68	28.92	29.29	29.55	30.07	29.04
31.57	31.81	32.18	32.44	32.96	31.93

35.15	35.39	35.76	36.02	36.54	35.51
36.03	36.27	36.64	36.90	37.42	36.39
38.09	38.33	38.70	38.96	39.48	38.45
38.89	39.13	39.50	39.76	40.28	39.25
40.65	40.89	41.26	41.52	42.04	41.01
42.27	42.51	42.88	43.14	43.66	42.63
43.31	43.55	43.92	44.18	44.70	43.67
42.69	42.93	43.30	43.56	44.08	43.05
42.28	42.52	42.89	43.15	43.67	42.64
41.52	41.76	42.13	42.39	42.91	41.88
39.88	40.12	40.49	40.75	41.27	40.24
37.66	37.90	38.27	38.53	39.05	38.02
35.72	35.96	36.33	36.59	37.11	36.08
33.36	33.60	33.97	34.23	34.75	33.72
33.16	33.40	33.77	34.03	34.55	33.52
30.86	31.10	31.47	31.73	32.25	31.22
29.51	29.75	30.12	30.38	30.90	29.87
30.05	30.29	30.66	30.92	31.44	30.41
29.64	29.88	30.25	30.51	31.03	30.00
26.86	27.10	27.47	27.73	28.25	27.22
27.39	27.63	28.00	28.26	28.78	27.75
27.41	27.65	28.02	28.28	28.80	27.77
28.66	28.90	29.27	29.53	30.05	29.02
31.78	32.02	32.39	32.65	33.17	32.14
33.80	34.04	34.41	34.67	35.19	34.16
34.83	35.07	35.44	35.70	36.22	35.19
36.94	37.18	37.55	37.81	38.33	37.30
38.75	38.99	39.36	39.62	40.14	39.11
40.69	40.93	41.30	41.56	42.08	41.05
42.17	42.41	42.78	43.04	43.56	42.53
43.12	43.36	43.73	43.99	44.51	43.48
43.49	43.73	44.10	44.36	44.88	43.85
42.89	43.13	43.50	43.76	44.28	43.25
41.77	42.01	42.38	42.64	43.16	42.13
40.58	40.82	41.19	41.45	41.97	40.94
38.50	38.74	39.11	39.37	39.89	38.86
36.61	36.85	37.22	37.48	38.00	36.97
36.20	36.44	36.81	37.07	37.59	36.56
35.23	35.47	35.84	36.10	36.62	35.59
32.59	32.83	33.20	33.46	33.98	32.95
31.47	31.71	32.08	32.34	32.86	31.83
30.14	30.38	30.75	31.01	31.53	30.50
32.04	32.28	32.65	32.91	33.43	32.40
30.82	31.06	31.43	31.69	32.21	31.18

30.18	30.42	30.79	31.05	31.57	30.54
29.41	29.65	30.02	30.28	30.80	29.77
29.31	29.55	29.92	30.18	30.70	29.67
31.60	31.84	32.21	32.47	32.99	31.96
33.26	33.50	33.87	34.13	34.65	33.62
34.36	34.60	34.97	35.23	35.75	34.72
36.23	36.47	36.84	37.10	37.62	36.59
37.60	37.84	38.21	38.47	38.99	37.96
39.77	40.01	40.38	40.64	41.16	40.13
41.57	41.81	42.18	42.44	42.96	41.93
41.88	42.12	42.49	42.75	43.27	42.24
41.64	41.88	42.25	42.51	43.03	42.00
41.27	41.51	41.88	42.14	42.66	41.63
40.49	40.73	41.10	41.36	41.88	40.85
39.20	39.44	39.81	40.07	40.59	39.56
37.32	37.56	37.93	38.19	38.71	37.68
35.58	35.82	36.19	36.45	36.97	35.94
35.45	35.69	36.06	36.32	36.84	35.81
35.01	35.25	35.62	35.88	36.40	35.37
34.18	34.42	34.79	35.05	35.57	34.54
33.63	33.87	34.24	34.50	35.02	33.99
32.50	32.74	33.11	33.37	33.89	32.86
30.81	31.05	31.42	31.68	32.20	31.17
30.63	30.87	31.24	31.50	32.02	30.99
29.41	29.65	30.02	30.28	30.80	29.77
28.30	28.54	28.91	29.17	29.69	28.66
27.64	27.88	28.25	28.51	29.03	28.00
28.54	28.78	29.15	29.41	29.93	28.90
29.82	30.06	30.43	30.69	31.21	30.18
31.61	31.85	32.22	32.48	33.00	31.97
33.55	33.79	34.16	34.42	34.94	33.91
34.95	35.19	35.56	35.82	36.34	35.31
37.26	37.50	37.87	38.13	38.65	37.62
39.44	39.68	40.05	40.31	40.83	39.80
40.14	40.38	40.75	41.01	41.53	40.50
40.47	40.71	41.08	41.34	41.86	40.83
40.28	40.52	40.89	41.15	41.67	40.64
39.40	39.64	40.01	40.27	40.79	39.76
37.95	38.19	38.56	38.82	39.34	38.31
35.94	36.18	36.55	36.81	37.33	36.30
34.00	34.24	34.61	34.87	35.39	34.36
31.43	31.67	32.04	32.30	32.82	31.79
32.93	33.17	33.54	33.80	34.32	33.29
31.85	32.09	32.46	32.72	33.24	32.21

29.80	30.04	30.41	30.67	31.19	30.16
27.51	27.75	28.12	28.38	28.90	27.87
26.38	26.62	26.99	27.25	27.77	26.74
25.45	25.69	26.06	26.32	26.84	25.81
25.56	25.80	26.17	26.43	26.95	25.92
26.66	26.90	27.27	27.53	28.05	27.02
27.44	27.68	28.05	28.31	28.83	27.80
29.82	30.06	30.43	30.69	31.21	30.18
31.53	31.77	32.14	32.40	32.92	31.89
33.45	33.69	34.06	34.32	34.84	33.81
36.28	36.52	36.89	37.15	37.67	36.64
38.41	38.65	39.02	39.28	39.80	38.77
40.06	40.30	40.67	40.93	41.45	40.42
41.83	42.07	42.44	42.70	43.22	42.19
42.83	43.07	43.44	43.70	44.22	43.19
42.59	42.83	43.20	43.46	43.98	42.95
42.39	42.63	43.00	43.26	43.78	42.75
41.38	41.62	41.99	42.25	42.77	41.74
39.95	40.19	40.56	40.82	41.34	40.31
37.51	37.75	38.12	38.38	38.90	37.87
36.00	36.24	36.61	36.87	37.39	36.36
35.08	35.32	35.69	35.95	36.47	35.44
34.36	34.60	34.97	35.23	35.75	34.72
33.85	34.09	34.46	34.72	35.24	34.21
30.86	31.10	31.47	31.73	32.25	31.22
28.52	28.76	29.13	29.39	29.91	28.88
27.38	27.62	27.99	28.25	28.77	27.74
26.01	26.25	26.62	26.88	27.40	26.37
24.69	24.93	25.30	25.56	26.08	25.05
24.14	24.38	24.75	25.01	25.53	24.50
24.55	24.79	25.16	25.42	25.94	24.91
29.81	30.05	30.42	30.68	31.20	30.17
33.15	33.39	33.76	34.02	34.54	33.51
35.34	35.58	35.95	36.21	36.73	35.70
37.76	38.00	38.37	38.63	39.15	38.12
39.46	39.70	40.07	40.33	40.85	39.82
41.69	41.93	42.30	42.56	43.08	42.05
42.99	43.23	43.60	43.86	44.38	43.35
44.02	44.26	44.63	44.89	45.41	44.38
43.83	44.07	44.44	44.70	45.22	44.19
44.12	44.36	44.73	44.99	45.51	44.48
42.85	43.09	43.46	43.72	44.24	43.21
41.58	41.82	42.19	42.45	42.97	41.94
39.78	40.02	40.39	40.65	41.17	40.14

38.16	38.40	38.77	39.03	39.55	38.52
37.12	37.36	37.73	37.99	38.51	37.48
35.57	35.81	36.18	36.44	36.96	35.93
33.54	33.78	34.15	34.41	34.93	33.90
32.30	32.54	32.91	33.17	33.69	32.66
31.46	31.70	32.07	32.33	32.85	31.82
30.63	30.87	31.24	31.50	32.02	30.99
30.68	30.92	31.29	31.55	32.07	31.04
30.36	30.60	30.97	31.23	31.75	30.72
29.14	29.38	29.75	30.01	30.53	29.50
27.59	27.83	28.20	28.46	28.98	27.95
31.09	31.33	31.70	31.96	32.48	31.45
33.56	33.80	34.17	34.43	34.95	33.92
35.22	35.46	35.83	36.09	36.61	35.58
37.75	37.99	38.36	38.62	39.14	38.11
40.03	40.27	40.64	40.90	41.42	40.39
42.17	42.41	42.78	43.04	43.56	42.53
43.65	43.89	44.26	44.52	45.04	44.01
43.86	44.10	44.47	44.73	45.25	44.22
43.62	43.86	44.23	44.49	45.01	43.98
43.09	43.33	43.70	43.96	44.48	43.45
42.04	42.28	42.65	42.91	43.43	42.40
40.70	40.94	41.31	41.57	42.09	41.06
38.74	38.98	39.35	39.61	40.13	39.10
36.71	36.95	37.32	37.58	38.10	37.07
34.51	34.75	35.12	35.38	35.90	34.87
33.31	33.55	33.92	34.18	34.70	33.67
30.78	31.02	31.39	31.65	32.17	31.14
29.80	30.04	30.41	30.67	31.19	30.16
28.25	28.49	28.86	29.12	29.64	28.61
26.25	26.49	26.86	27.12	27.64	26.61
24.57	24.81	25.18	25.44	25.96	24.93
23.80	24.04	24.41	24.67	25.19	24.16
23.34	23.58	23.95	24.21	24.73	23.70
23.23	23.47	23.84	24.10	24.62	23.59
27.71	27.95	28.32	28.58	29.10	28.07
33.67	33.91	34.28	34.54	35.06	34.03
34.93	35.17	35.54	35.80	36.32	35.29
37.15	37.39	37.76	38.02	38.54	37.51
39.07	39.31	39.68	39.94	40.46	39.43
40.72	40.96	41.33	41.59	42.11	41.08
42.15	42.39	42.76	43.02	43.54	42.51
42.66	42.90	43.27	43.53	44.05	43.02
43.07	43.31	43.68	43.94	44.46	43.43

42.80	43.04	43.41	43.67	44.19	43.16
41.94	42.18	42.55	42.81	43.33	42.30
40.75	40.99	41.36	41.62	42.14	41.11
39.11	39.35	39.72	39.98	40.50	39.47
37.45	37.69	38.06	38.32	38.84	37.81
36.47	36.71	37.08	37.34	37.86	36.83
35.12	35.36	35.73	35.99	36.51	35.48
34.93	35.17	35.54	35.80	36.32	35.29
32.12	32.36	32.73	32.99	33.51	32.48
29.00	29.24	29.61	29.87	30.39	29.36
26.96	27.20	27.57	27.83	28.35	27.32
25.29	25.53	25.90	26.16	26.68	25.65
23.73	23.97	24.34	24.60	25.12	24.09
23.15	23.39	23.76	24.02	24.54	23.51
23.60	23.84	24.21	24.47	24.99	23.96
28.89	29.13	29.50	29.76	30.28	29.25
32.83	33.07	33.44	33.70	34.22	33.19
35.63	35.87	36.24	36.50	37.02	35.99
39.04	39.28	39.65	39.91	40.43	39.40
40.31	40.55	40.92	41.18	41.70	40.67
42.33	42.57	42.94	43.20	43.72	42.69
44.56	44.80	45.17	45.43	45.95	44.92
45.67	45.91	46.28	46.54	47.06	46.03
45.75	45.99	46.36	46.62	47.14	46.11
44.98	45.22	45.59	45.85	46.37	45.34
43.83	44.07	44.44	44.70	45.22	44.19
42.54	42.78	43.15	43.41	43.93	42.90
40.27	40.51	40.88	41.14	41.66	40.63
37.40	37.64	38.01	38.27	38.79	37.76
35.94	36.18	36.55	36.81	37.33	36.30
34.87	35.11	35.48	35.74	36.26	35.23
33.92	34.16	34.53	34.79	35.31	34.28
31.12	31.36	31.73	31.99	32.51	31.48
29.39	29.63	30.00	30.26	30.78	29.75
27.82	28.06	28.43	28.69	29.21	28.18
25.37	25.61	25.98	26.24	26.76	25.73
23.78	24.02	24.39	24.65	25.17	24.14
22.94	23.18	23.55	23.81	24.33	23.30
23.51	23.75	24.12	24.38	24.90	23.87
28.59	28.83	29.20	29.46	29.98	28.95
33.07	33.31	33.68	33.94	34.46	33.43
36.77	37.01	37.38	37.64	38.16	37.13
39.66	39.90	40.27	40.53	41.05	40.02
41.24	41.48	41.85	42.11	42.63	41.60

44.20	44.44	44.81	45.07	45.59	44.56
46.09	46.33	46.70	46.96	47.48	46.45
46.79	47.03	47.40	47.66	48.18	47.15
46.19	46.43	46.80	47.06	47.58	46.55
45.83	46.07	46.44	46.70	47.22	46.19
45.03	45.27	45.64	45.90	46.42	45.39
43.15	43.39	43.76	44.02	44.54	43.51
41.05	41.29	41.66	41.92	42.44	41.41
39.30	39.54	39.91	40.17	40.69	39.66
37.54	37.78	38.15	38.41	38.93	37.90
36.03	36.27	36.64	36.90	37.42	36.39
35.79	36.03	36.40	36.66	37.18	36.15
32.47	32.71	33.08	33.34	33.86	32.83
29.85	30.09	30.46	30.72	31.24	30.21
28.90	29.14	29.51	29.77	30.29	29.26
27.08	27.32	27.69	27.95	28.47	27.44
26.33	26.57	26.94	27.20	27.72	26.69
25.04	25.28	25.65	25.91	26.43	25.40
24.50	24.74	25.11	25.37	25.89	24.86
29.52	29.76	30.13	30.39	30.91	29.88
34.02	34.26	34.63	34.89	35.41	34.38
37.55	37.79	38.16	38.42	38.94	37.91
39.19	39.43	39.80	40.06	40.58	39.55
41.68	41.92	42.29	42.55	43.07	42.04
44.60	44.84	45.21	45.47	45.99	44.96
48.49	48.73	49.10	49.36	49.88	48.85
48.09	48.33	48.70	48.96	49.48	48.45
48.00	48.24	48.61	48.87	49.39	48.36
47.23	47.47	47.84	48.10	48.62	47.59
46.21	46.45	46.82	47.08	47.60	46.57
44.57	44.81	45.18	45.44	45.96	44.93
42.07	42.31	42.68	42.94	43.46	42.43
39.12	39.36	39.73	39.99	40.51	39.48
35.99	36.23	36.60	36.86	37.38	36.35
35.45	35.69	36.06	36.32	36.84	35.81
32.82	33.06	33.43	33.69	34.21	33.18
30.82	31.06	31.43	31.69	32.21	31.18
29.65	29.89	30.26	30.52	31.04	30.01
28.64	28.88	29.25	29.51	30.03	29.00
26.92	27.16	27.53	27.79	28.31	27.28
26.17	26.41	26.78	27.04	27.56	26.53
25.75	25.99	26.36	26.62	27.14	26.11
27.04	27.28	27.65	27.91	28.43	27.40
31.02	31.26	31.63	31.89	32.41	31.38

35.09	35.33	35.70	35.96	36.48	35.45
37.36	37.60	37.97	38.23	38.75	37.72
41.20	41.44	41.81	42.07	42.59	41.56
43.73	43.97	44.34	44.60	45.12	44.09
45.35	45.59	45.96	46.22	46.74	45.71
47.39	47.63	48.00	48.26	48.78	47.75
47.98	48.22	48.59	48.85	49.37	48.34
47.25	47.49	47.86	48.12	48.64	47.61
46.90	47.14	47.51	47.77	48.29	47.26
45.65	45.89	46.26	46.52	47.04	46.01
43.97	44.21	44.58	44.84	45.36	44.33
41.63	41.87	42.24	42.50	43.02	41.99
40.04	40.28	40.65	40.91	41.43	40.40
38.92	39.16	39.53	39.79	40.31	39.28
37.33	37.57	37.94	38.20	38.72	37.69
38.11	38.35	38.72	38.98	39.50	38.47
36.14	36.38	36.75	37.01	37.53	36.50
33.43	33.67	34.04	34.30	34.82	33.79
32.11	32.35	32.72	32.98	33.50	32.47
30.89	31.13	31.50	31.76	32.28	31.25
28.63	28.87	29.24	29.50	30.02	28.99
27.39	27.63	28.00	28.26	28.78	27.75
27.85	28.09	28.46	28.72	29.24	28.21
32.56	32.80	33.17	33.43	33.95	32.92
36.27	36.51	36.88	37.14	37.66	36.63
38.34	38.58	38.95	39.21	39.73	38.70
41.15	41.39	41.76	42.02	42.54	41.51
43.18	43.42	43.79	44.05	44.57	43.54
45.14	45.38	45.75	46.01	46.53	45.50
47.42	47.66	48.03	48.29	48.81	47.78
47.41	47.65	48.02	48.28	48.80	47.77
46.94	47.18	47.55	47.81	48.33	47.30
46.09	46.33	46.70	46.96	47.48	46.45
45.24	45.48	45.85	46.11	46.63	45.60
43.87	44.11	44.48	44.74	45.26	44.23
41.99	42.23	42.60	42.86	43.38	42.35
40.35	40.59	40.96	41.22	41.74	40.71
38.19	38.43	38.80	39.06	39.58	38.55
36.79	37.03	37.40	37.66	38.18	37.15
34.30	34.54	34.91	35.17	35.69	34.66
32.24	32.48	32.85	33.11	33.63	32.60
31.39	31.63	32.00	32.26	32.78	31.75
30.48	30.72	31.09	31.35	31.87	30.84
29.38	29.62	29.99	30.25	30.77	29.74

28.27	28.51	28.88	29.14	29.66	28.63
28.38	28.62	28.99	29.25	29.77	28.74
27.81	28.05	28.42	28.68	29.20	28.17
31.50	31.74	32.11	32.37	32.89	31.86
35.63	35.87	36.24	36.50	37.02	35.99
39.48	39.72	40.09	40.35	40.87	39.84
42.74	42.98	43.35	43.61	44.13	43.10
44.23	44.47	44.84	45.10	45.62	44.59
45.84	46.08	46.45	46.71	47.23	46.20
48.32	48.56	48.93	49.19	49.71	48.68
48.50	48.74	49.11	49.37	49.89	48.86
46.51	46.75	47.12	47.38	47.90	46.87
48.09	48.33	48.70	48.96	49.48	48.45
45.57	45.81	46.18	46.44	46.96	45.93
44.97	45.21	45.58	45.84	46.36	45.33
41.76	42.00	42.37	42.63	43.15	42.12
38.93	39.17	39.54	39.80	40.32	39.29
37.02	37.26	37.63	37.89	38.41	37.38
36.09	36.33	36.70	36.96	37.48	36.45
36.58	36.82	37.19	37.45	37.97	36.94
34.24	34.48	34.85	35.11	35.63	34.60
32.85	33.09	33.46	33.72	34.24	33.21
31.98	32.22	32.59	32.85	33.37	32.34
30.90	31.14	31.51	31.77	32.29	31.26
30.19	30.43	30.80	31.06	31.58	30.55
29.28	29.52	29.89	30.15	30.67	29.64
28.13	28.37	28.74	29.00	29.52	28.49
31.30	31.54	31.91	32.17	32.69	31.66
35.86	36.10	36.47	36.73	37.25	36.22
39.68	39.92	40.29	40.55	41.07	40.04
41.37	41.61	41.98	42.24	42.76	41.73
43.38	43.62	43.99	44.25	44.77	43.74
45.12	45.36	45.73	45.99	46.51	45.48
47.97	48.21	48.58	48.84	49.36	48.33
47.69	47.93	48.30	48.56	49.08	48.05
47.64	47.88	48.25	48.51	49.03	48.00
47.14	47.38	47.75	48.01	48.53	47.50
45.55	45.79	46.16	46.42	46.94	45.91
43.97	44.21	44.58	44.84	45.36	44.33
41.75	41.99	42.36	42.62	43.14	42.11
40.07	40.31	40.68	40.94	41.46	40.43
38.53	38.77	39.14	39.40	39.92	38.89
38.31	38.55	38.92	39.18	39.70	38.67
36.49	36.73	37.10	37.36	37.88	36.85

34.55	34.79	35.16	35.42	35.94	34.91
33.08	33.32	33.69	33.95	34.47	33.44
32.46	32.70	33.07	33.33	33.85	32.82
31.22	31.46	31.83	32.09	32.61	31.58
30.61	30.85	31.22	31.48	32.00	30.97
29.25	29.49	29.86	30.12	30.64	29.61
30.25	30.49	30.86	31.12	31.64	30.61
32.28	32.52	32.89	33.15	33.67	32.64
34.72	34.96	35.33	35.59	36.11	35.08
36.61	36.85	37.22	37.48	38.00	36.97
38.64	38.88	39.25	39.51	40.03	39.00
40.32	40.56	40.93	41.19	41.71	40.68
41.59	41.83	42.20	42.46	42.98	41.95
43.60	43.84	44.21	44.47	44.99	43.96
44.27	44.51	44.88	45.14	45.66	44.63
44.45	44.69	45.06	45.32	45.84	44.81
44.09	44.33	44.70	44.96	45.48	44.45
43.13	43.37	43.74	44.00	44.52	43.49
41.81	42.05	42.42	42.68	43.20	42.17
40.13	40.37	40.74	41.00	41.52	40.49
37.17	37.41	37.78	38.04	38.56	37.53
33.75	33.99	34.36	34.62	35.14	34.11
31.74	31.98	32.35	32.61	33.13	32.10
31.10	31.34	31.71	31.97	32.49	31.46
29.33	29.57	29.94	30.20	30.72	29.69
28.71	28.95	29.32	29.58	30.10	29.07
29.31	29.55	29.92	30.18	30.70	29.67
29.71	29.95	30.32	30.58	31.10	30.07
30.16	30.40	30.77	31.03	31.55	30.52
28.94	29.18	29.55	29.81	30.33	29.30
28.32	28.56	28.93	29.19	29.71	28.68
31.87	32.11	32.48	32.74	33.26	32.23
34.69	34.93	35.30	35.56	36.08	35.05
36.24	36.48	36.85	37.11	37.63	36.60
38.46	38.70	39.07	39.33	39.85	38.82
41.12	41.36	41.73	41.99	42.51	41.48
43.10	43.34	43.71	43.97	44.49	43.46
45.25	45.49	45.86	46.12	46.64	45.61
46.43	46.67	47.04	47.30	47.82	46.79
46.52	46.76	47.13	47.39	47.91	46.88
45.98	46.22	46.59	46.85	47.37	46.34
44.80	45.04	45.41	45.67	46.19	45.16
43.48	43.72	44.09	44.35	44.87	43.84
41.02	41.26	41.63	41.89	42.41	41.38

39.05	39.29	39.66	39.92	40.44	39.41
37.04	37.28	37.65	37.91	38.43	37.40
34.75	34.99	35.36	35.62	36.14	35.11
35.13	35.37	35.74	36.00	36.52	35.49
33.16	33.40	33.77	34.03	34.55	33.52
32.21	32.45	32.82	33.08	33.60	32.57
32.09	32.33	32.70	32.96	33.48	32.45
31.18	31.42	31.79	32.05	32.57	31.54
31.52	31.76	32.13	32.39	32.91	31.88
32.53	32.77	33.14	33.40	33.92	32.89
31.98	32.22	32.59	32.85	33.37	32.34
34.49	34.73	35.10	35.36	35.88	34.85
37.40	37.64	38.01	38.27	38.79	37.76
39.30	39.54	39.91	40.17	40.69	39.66
41.21	41.45	41.82	42.08	42.60	41.57
43.03	43.27	43.64	43.90	44.42	43.39
44.61	44.85	45.22	45.48	46.00	44.97
46.19	46.43	46.80	47.06	47.58	46.55
47.23	47.47	47.84	48.10	48.62	47.59
47.46	47.70	48.07	48.33	48.85	47.82
46.90	47.14	47.51	47.77	48.29	47.26
45.65	45.89	46.26	46.52	47.04	46.01
44.15	44.39	44.76	45.02	45.54	44.51
42.03	42.27	42.64	42.90	43.42	42.39
39.08	39.32	39.69	39.95	40.47	39.44
38.25	38.49	38.86	39.12	39.64	38.61
36.66	36.90	37.27	37.53	38.05	37.02
34.65	34.89	35.26	35.52	36.04	35.01
32.75	32.99	33.36	33.62	34.14	33.11
31.67	31.91	32.28	32.54	33.06	32.03
31.00	31.24	31.61	31.87	32.39	31.36
29.95	30.19	30.56	30.82	31.34	30.31
30.83	31.07	31.44	31.70	32.22	31.19
32.44	32.68	33.05	33.31	33.83	32.80
31.78	32.02	32.39	32.65	33.17	32.14
33.84	34.08	34.45	34.71	35.23	34.20
36.33	36.57	36.94	37.20	37.72	36.69
37.58	37.82	38.19	38.45	38.97	37.94
39.11	39.35	39.72	39.98	40.50	39.47
40.97	41.21	41.58	41.84	42.36	41.33
42.60	42.84	43.21	43.47	43.99	42.96
44.95	45.19	45.56	45.82	46.34	45.31
46.03	46.27	46.64	46.90	47.42	46.39
46.47	46.71	47.08	47.34	47.86	46.83

45.51	45.75	46.12	46.38	46.90	45.87
44.41	44.65	45.02	45.28	45.80	44.77
42.68	42.92	43.29	43.55	44.07	43.04
40.35	40.59	40.96	41.22	41.74	40.71
37.57	37.81	38.18	38.44	38.96	37.93
36.85	37.09	37.46	37.72	38.24	37.21
36.08	36.32	36.69	36.95	37.47	36.44
32.82	33.06	33.43	33.69	34.21	33.18
29.53	29.77	30.14	30.40	30.92	29.89
27.49	27.73	28.10	28.36	28.88	27.85
26.54	26.78	27.15	27.41	27.93	26.90
27.24	27.48	27.85	28.11	28.63	27.60
26.06	26.30	26.67	26.93	27.45	26.42
24.74	24.98	25.35	25.61	26.13	25.10
23.74	23.98	24.35	24.61	25.13	24.10
28.81	29.05	29.42	29.68	30.20	29.17
31.99	32.23	32.60	32.86	33.38	32.35
35.55	35.79	36.16	36.42	36.94	35.91
39.14	39.38	39.75	40.01	40.53	39.50
41.42	41.66	42.03	42.29	42.81	41.78
42.26	42.50	42.87	43.13	43.65	42.62
44.57	44.81	45.18	45.44	45.96	44.93
45.82	46.06	46.43	46.69	47.21	46.18
47.18	47.42	47.79	48.05	48.57	47.54
45.59	45.83	46.20	46.46	46.98	45.95
44.88	45.12	45.49	45.75	46.27	45.24
43.17	43.41	43.78	44.04	44.56	43.53
40.92	41.16	41.53	41.79	42.31	41.28
38.31	38.55	38.92	39.18	39.70	38.67
37.69	37.93	38.30	38.56	39.08	38.05
35.87	36.11	36.48	36.74	37.26	36.23
34.05	34.29	34.66	34.92	35.44	34.41
33.33	33.57	33.94	34.20	34.72	33.69
32.25	32.49	32.86	33.12	33.64	32.61
29.96	30.20	30.57	30.83	31.35	30.32
29.77	30.01	30.38	30.64	31.16	30.13
27.98	28.22	28.59	28.85	29.37	28.34
27.47	27.71	28.08	28.34	28.86	27.83
28.17	28.41	28.78	29.04	29.56	28.53
32.02	32.26	32.63	32.89	33.41	32.38
34.09	34.33	34.70	34.96	35.48	34.45
37.21	37.45	37.82	38.08	38.60	37.57
41.05	41.29	41.66	41.92	42.44	41.41
43.09	43.33	43.70	43.96	44.48	43.45

45.46	45.70	46.07	46.33	46.85	45.82
48.22	48.46	48.83	49.09	49.61	48.58
48.40	48.64	49.01	49.27	49.79	48.76
48.84	49.08	49.45	49.71	50.23	49.20
47.09	47.33	47.70	47.96	48.48	47.45
44.57	44.81	45.18	45.44	45.96	44.93
43.28	43.52	43.89	44.15	44.67	43.64
41.99	42.23	42.60	42.86	43.38	42.35
40.08	40.32	40.69	40.95	41.47	40.44
38.75	38.99	39.36	39.62	40.14	39.11
38.16	38.40	38.77	39.03	39.55	38.52
36.40	36.64	37.01	37.27	37.79	36.76
36.59	36.83	37.20	37.46	37.98	36.95
34.20	34.44	34.81	35.07	35.59	34.56
31.82	32.06	32.43	32.69	33.21	32.18
29.66	29.90	30.27	30.53	31.05	30.02
27.87	28.11	28.48	28.74	29.26	28.23
27.27	27.51	27.88	28.14	28.66	27.63
26.60	26.84	27.21	27.47	27.99	26.96
30.45	30.69	31.06	31.32	31.84	30.81
35.88	36.12	36.49	36.75	37.27	36.24
38.85	39.09	39.46	39.72	40.24	39.21
42.12	42.36	42.73	42.99	43.51	42.48
44.66	44.90	45.27	45.53	46.05	45.02
45.09	45.33	45.70	45.96	46.48	45.45
47.91	48.15	48.52	48.78	49.30	48.27
48.63	48.87	49.24	49.50	50.02	48.99
48.16	48.40	48.77	49.03	49.55	48.52
47.65	47.89	48.26	48.52	49.04	48.01
46.38	46.62	46.99	47.25	47.77	46.74
44.81	45.05	45.42	45.68	46.20	45.17
42.25	42.49	42.86	43.12	43.64	42.61
38.72	38.96	39.33	39.59	40.11	39.08
36.49	36.73	37.10	37.36	37.88	36.85
34.79	35.03	35.40	35.66	36.18	35.15
34.58	34.82	35.19	35.45	35.97	34.94
33.15	33.39	33.76	34.02	34.54	33.51
32.01	32.25	32.62	32.88	33.40	32.37
30.27	30.51	30.88	31.14	31.66	30.63
29.56	29.80	30.17	30.43	30.95	29.92
30.69	30.93	31.30	31.56	32.08	31.05
31.44	31.68	32.05	32.31	32.83	31.80
31.73	31.97	32.34	32.60	33.12	32.09
33.49	33.73	34.10	34.36	34.88	33.85

35.57	35.81	36.18	36.44	36.96	35.93
37.22	37.46	37.83	38.09	38.61	37.58
39.12	39.36	39.73	39.99	40.51	39.48
41.37	41.61	41.98	42.24	42.76	41.73
43.59	43.83	44.20	44.46	44.98	43.95
45.43	45.67	46.04	46.30	46.82	45.79
46.38	46.62	46.99	47.25	47.77	46.74
46.55	46.79	47.16	47.42	47.94	46.91
46.02	46.26	46.63	46.89	47.41	46.38
45.16	45.40	45.77	46.03	46.55	45.52
43.48	43.72	44.09	44.35	44.87	43.84
41.11	41.35	41.72	41.98	42.50	41.47
38.81	39.05	39.42	39.68	40.20	39.17
36.68	36.92	37.29	37.55	38.07	37.04
35.25	35.49	35.86	36.12	36.64	35.61
32.90	33.14	33.51	33.77	34.29	33.26
32.29	32.53	32.90	33.16	33.68	32.65
31.95	32.19	32.56	32.82	33.34	32.31
30.69	30.93	31.30	31.56	32.08	31.05
29.99	30.23	30.60	30.86	31.38	30.35
30.44	30.68	31.05	31.31	31.83	30.80
29.20	29.44	29.81	30.07	30.59	29.56
28.33	28.57	28.94	29.20	29.72	28.69
31.04	31.28	31.65	31.91	32.43	31.40
33.43	33.67	34.04	34.30	34.82	33.79
35.47	35.71	36.08	36.34	36.86	35.83
37.68	37.92	38.29	38.55	39.07	38.04
39.71	39.95	40.32	40.58	41.10	40.07
40.76	41.00	41.37	41.63	42.15	41.12
42.43	42.67	43.04	43.30	43.82	42.79
43.36	43.60	43.97	44.23	44.75	43.72
43.67	43.91	44.28	44.54	45.06	44.03
43.17	43.41	43.78	44.04	44.56	43.53
42.28	42.52	42.89	43.15	43.67	42.64
40.60	40.84	41.21	41.47	41.99	40.96
38.21	38.45	38.82	39.08	39.60	38.57
35.44	35.68	36.05	36.31	36.83	35.80
32.79	33.03	33.40	33.66	34.18	33.15
31.86	32.10	32.47	32.73	33.25	32.22
30.52	30.76	31.13	31.39	31.91	30.88
29.76	30.00	30.37	30.63	31.15	30.12
28.41	28.65	29.02	29.28	29.80	28.77
26.21	26.45	26.82	27.08	27.60	26.57
25.71	25.95	26.32	26.58	27.10	26.07

24.78	25.02	25.39	25.65	26.17	25.14
24.53	24.77	25.14	25.40	25.92	24.89
24.11	24.35	24.72	24.98	25.50	24.47
29.08	29.32	29.69	29.95	30.47	29.44
31.28	31.52	31.89	32.15	32.67	31.64
35.02	35.26	35.63	35.89	36.41	35.38
38.23	38.47	38.84	39.10	39.62	38.59
40.08	40.32	40.69	40.95	41.47	40.44
40.88	41.12	41.49	41.75	42.27	41.24
43.21	43.45	43.82	44.08	44.60	43.57
45.45	45.69	46.06	46.32	46.84	45.81
43.61	43.85	44.22	44.48	45.00	43.97
44.54	44.78	45.15	45.41	45.93	44.90
43.36	43.60	43.97	44.23	44.75	43.72
41.49	41.73	42.10	42.36	42.88	41.85
38.62	38.86	39.23	39.49	40.01	38.98
36.70	36.94	37.31	37.57	38.09	37.06
34.53	34.77	35.14	35.40	35.92	34.89
33.10	33.34	33.71	33.97	34.49	33.46
31.80	32.04	32.41	32.67	33.19	32.16
30.26	30.50	30.87	31.13	31.65	30.62
28.68	30.77	31.00	31.64	28.68	31.48
28.25	30.34	30.57	31.21	28.25	31.05
27.25	29.34	29.57	30.21	27.25	30.05
27.04	29.13	29.36	30.00	27.04	29.84
25.82	27.91	28.14	28.78	25.82	28.62
25.58	27.67	27.90	28.54	25.58	28.38
29.48	31.57	31.80	32.44	29.48	32.28
34.19	36.28	36.51	37.15	34.19	36.99
37.18	39.27	39.50	40.14	37.18	39.98
39.19	41.28	41.51	42.15	39.19	41.99
40.99	43.08	43.31	43.95	40.99	43.79
42.47	44.56	44.79	45.43	42.47	45.27
44.48	46.57	46.80	47.44	44.48	47.28
45.49	47.58	47.81	48.45	45.49	48.29
45.65	47.74	47.97	48.61	45.65	48.45
44.47	46.56	46.79	47.43	44.47	47.27
43.46	45.55	45.78	46.42	43.46	46.26
42.46	44.55	44.78	45.42	42.46	45.26
40.19	42.28	42.51	43.15	40.19	42.99
37.69	39.78	40.01	40.65	37.69	40.49
35.50	37.59	37.82	38.46	35.50	38.30
33.54	35.63	35.86	36.50	33.54	36.34
31.98	34.07	34.30	34.94	31.98	34.78

30.93	33.02	33.25	33.89	30.93	33.73
30.44	32.53	32.76	33.40	30.44	33.24
30.05	32.14	32.37	33.01	30.05	32.85
27.87	29.96	30.19	30.83	27.87	30.67
26.98	29.07	29.30	29.94	26.98	29.78
25.34	27.43	27.66	28.30	25.34	28.14
26.12	28.21	28.44	29.08	26.12	28.92
28.76	30.85	31.08	31.72	28.76	31.56
33.64	35.73	35.96	36.60	33.64	36.44
36.83	38.92	39.15	39.79	36.83	39.63
39.27	41.36	41.59	42.23	39.27	42.07
41.10	43.19	43.42	44.06	41.10	43.90
42.89	44.98	45.21	45.85	42.89	45.69
45.82	47.91	48.14	48.78	45.82	48.62
46.68	48.77	49.00	49.64	46.68	49.48
47.11	49.20	49.43	50.07	47.11	49.91
45.91	48.00	48.23	48.87	45.91	48.71
44.37	46.46	46.69	47.33	44.37	47.17
42.02	44.11	44.34	44.98	42.02	44.82
39.16	41.25	41.48	42.12	39.16	41.96
37.61	39.70	39.93	40.57	37.61	40.41
35.31	37.40	37.63	38.27	35.31	38.11
32.97	35.06	35.29	35.93	32.97	35.77
33.37	35.46	35.69	36.33	33.37	36.17
32.39	34.48	34.71	35.35	32.39	35.19
31.55	33.64	33.87	34.51	31.55	34.35
30.55	32.64	32.87	33.51	30.55	33.35
30.52	32.61	32.84	33.48	30.52	33.32
30.43	32.52	32.75	33.39	30.43	33.23
30.06	32.15	32.38	33.02	30.06	32.86
29.01	31.10	31.33	31.97	29.01	31.81
30.19	32.28	32.51	33.15	30.19	32.99
33.59	35.68	35.91	36.55	33.59	36.39
35.83	37.92	38.15	38.79	35.83	38.63
38.10	40.19	40.42	41.06	38.10	40.90
40.05	42.14	42.37	43.01	40.05	42.85
41.90	43.99	44.22	44.86	41.90	44.70
43.16	45.25	45.48	46.12	43.16	45.96
44.38	46.47	46.70	47.34	44.38	47.18
44.84	46.93	47.16	47.80	44.84	47.64
44.84	46.93	47.16	47.80	44.84	47.64
43.36	45.45	45.68	46.32	43.36	46.16
41.56	43.65	43.88	44.52	41.56	44.36
39.38	41.47	41.70	42.34	39.38	42.18

37.92	40.01	40.24	40.88	37.92	40.72
36.07	38.16	38.39	39.03	36.07	38.87
34.48	36.57	36.80	37.44	34.48	37.28
33.16	35.25	35.48	36.12	33.16	35.96
32.07	34.16	34.39	35.03	32.07	34.87
31.49	33.58	33.81	34.45	31.49	34.29
31.04	33.13	33.36	34.00	31.04	33.84
31.03	33.12	33.35	33.99	31.03	33.83
30.61	32.70	32.93	33.57	30.61	33.41
30.35	32.44	32.67	33.31	30.35	33.15
29.44	31.53	31.76	32.40	29.44	32.24
31.09	33.18	33.41	34.05	31.09	33.89
33.91	36.00	36.23	36.87	33.91	36.71
36.35	38.44	38.67	39.31	36.35	39.15
38.23	40.32	40.55	41.19	38.23	41.03
39.62	41.71	41.94	42.58	39.62	42.42
41.62	43.71	43.94	44.58	41.62	44.42
43.60	45.69	45.92	46.56	43.60	46.40
44.96	47.05	47.28	47.92	44.96	47.76
45.35	47.44	47.67	48.31	45.35	48.15
44.75	46.84	47.07	47.71	44.75	47.55
42.92	45.01	45.24	45.88	42.92	45.72
41.31	43.40	43.63	44.27	41.31	44.11
39.00	41.09	41.32	41.96	39.00	41.80
37.00	39.09	39.32	39.96	37.00	39.80
34.94	37.03	37.26	37.90	34.94	37.74
33.58	35.67	35.90	36.54	33.58	36.38
32.63	34.72	34.95	35.59	32.63	35.43
31.88	33.97	34.20	34.84	31.88	34.68
31.83	33.92	34.15	34.79	31.83	34.63
31.29	33.38	33.61	34.25	31.29	34.09
30.45	32.54	32.77	33.41	30.45	33.25
29.33	31.42	31.65	32.29	29.33	32.13
29.11	31.20	31.43	32.07	29.11	31.91
28.67	30.76	30.99	31.63	28.67	31.47
30.39	32.48	32.71	33.35	30.39	33.19
34.88	36.97	37.20	37.84	34.88	37.68
36.92	39.01	39.24	39.88	36.92	39.72
39.02	41.11	41.34	41.98	39.02	41.82
41.51	43.60	43.83	44.47	41.51	44.31
43.07	45.16	45.39	46.03	43.07	45.87
44.53	46.62	46.85	47.49	44.53	47.33
45.19	47.28	47.51	48.15	45.19	47.99
44.84	46.93	47.16	47.80	44.84	47.64

44.30	46.39	46.62	47.26	44.30	47.10
42.94	45.03	45.26	45.90	42.94	45.74
41.30	43.39	43.62	44.26	41.30	44.10
39.13	41.22	41.45	42.09	39.13	41.93
36.62	38.71	38.94	39.58	36.62	39.42
33.63	35.72	35.95	36.59	33.63	36.43
32.80	34.89	35.12	35.76	32.80	35.60
31.76	33.85	34.08	34.72	31.76	34.56
30.36	32.45	32.68	33.32	30.36	33.16
28.26	30.35	30.58	31.22	28.26	31.06
27.48	29.57	29.80	30.44	27.48	30.28
27.72	29.81	30.04	30.68	27.72	30.52
27.70	29.79	30.02	30.66	27.70	30.50
26.91	29.00	29.23	29.87	26.91	29.71
26.93	29.02	29.25	29.89	26.93	29.73
29.30	31.39	31.62	32.26	29.30	32.10
36.05	38.14	38.37	39.01	36.05	38.85
38.19	40.28	40.51	41.15	38.19	40.99
39.78	41.87	42.10	42.74	39.78	42.58
41.93	44.02	44.25	44.89	41.93	44.73
44.21	46.30	46.53	47.17	44.21	47.01
45.73	47.82	48.05	48.69	45.73	48.53
45.44	47.53	47.76	48.40	45.44	48.24
46.03	48.12	48.35	48.99	46.03	48.83
46.13	48.22	48.45	49.09	46.13	48.93
44.44	46.53	46.76	47.40	44.44	47.24
42.66	44.75	44.98	45.62	42.66	45.46
39.85	41.94	42.17	42.81	39.85	42.65
36.36	38.45	38.68	39.32	36.36	39.16
34.27	36.36	36.59	37.23	34.27	37.07
32.85	34.94	35.17	35.81	32.85	35.65
31.30	33.39	33.62	34.26	31.30	34.10
29.50	31.59	31.82	32.46	29.50	32.30
28.88	30.97	31.20	31.84	28.88	31.68
28.26	30.35	30.58	31.22	28.26	31.06
27.62	29.71	29.94	30.58	27.62	30.42
26.80	28.89	29.12	29.76	26.80	29.60
25.54	27.63	27.86	28.50	25.54	28.34
24.83	26.92	27.15	27.79	24.83	27.63
28.37	30.46	30.69	31.33	28.37	31.17
35.09	37.18	37.41	38.05	35.09	37.89
36.70	38.79	39.02	39.66	36.70	39.50
40.06	42.15	42.38	43.02	40.06	42.86
43.02	45.11	45.34	45.98	43.02	45.82

45.27	47.36	47.59	48.23	45.27	48.07
47.71	49.80	50.03	50.67	47.71	50.51
46.86	48.95	49.18	49.82	46.86	49.66
46.84	48.93	49.16	49.80	46.84	49.64
47.48	49.57	49.80	50.44	47.48	50.28
45.76	47.85	48.08	48.72	45.76	48.56
44.00	46.09	46.32	46.96	44.00	46.80
40.38	42.47	42.70	43.34	40.38	43.18
35.88	37.97	38.20	38.84	35.88	38.68
33.83	35.92	36.15	36.79	33.83	36.63
32.06	34.15	34.38	35.02	32.06	34.86
31.88	33.97	34.20	34.84	31.88	34.68
31.48	33.57	33.80	34.44	31.48	34.28
29.34	31.43	31.66	32.30	29.34	32.14
28.95	31.04	31.27	31.91	28.95	31.75
28.31	30.40	30.63	31.27	28.31	31.11
27.69	29.78	30.01	30.65	27.69	30.49
26.49	28.58	28.81	29.45	26.49	29.29
25.45	27.54	27.77	28.41	25.45	28.25
29.66	31.75	31.98	32.62	29.66	32.46
36.44	38.53	38.76	39.40	36.44	39.24
37.99	40.08	40.31	40.95	37.99	40.79
41.04	43.13	43.36	44.00	41.04	43.84
42.56	44.65	44.88	45.52	42.56	45.36
45.90	47.99	48.22	48.86	45.90	48.70
48.37	50.46	50.69	51.33	48.37	51.17
48.59	50.68	50.91	51.55	48.59	51.39
48.35	50.44	50.67	51.31	48.35	51.15
47.97	50.06	50.29	50.93	47.97	50.77
46.36	48.45	48.68	49.32	46.36	49.16
43.83	45.92	46.15	46.79	43.83	46.63
41.61	43.70	43.93	44.57	41.61	44.41
39.59	41.68	41.91	42.55	39.59	42.39
38.28	40.37	40.60	41.24	38.28	41.08
37.10	39.19	39.42	40.06	37.10	39.90
35.53	37.62	37.85	38.49	35.53	38.33
34.26	36.35	36.58	37.22	34.26	37.06
33.42	35.51	35.74	36.38	33.42	36.22
32.89	34.98	35.21	35.85	32.89	35.69
32.30	34.39	34.62	35.26	32.30	35.10
31.35	33.44	33.67	34.31	31.35	34.15
30.51	32.60	32.83	33.47	30.51	33.31
30.13	32.22	32.45	33.09	30.13	32.93
31.71	33.80	34.03	34.67	31.71	34.51

33.19	35.28	35.51	36.15	33.19	35.99
34.64	36.73	36.96	37.60	34.64	37.44
36.90	38.99	39.22	39.86	36.90	39.70
38.93	41.02	41.25	41.89	38.93	41.73
40.34	42.43	42.66	43.30	40.34	43.14
41.71	43.80	44.03	44.67	41.71	44.51
43.38	45.47	45.70	46.34	43.38	46.18
43.75	45.84	46.07	46.71	43.75	46.55
43.22	45.31	45.54	46.18	43.22	46.02
42.09	44.18	44.41	45.05	42.09	44.89
40.26	42.35	42.58	43.22	40.26	43.06
38.04	40.13	40.36	41.00	38.04	40.84
36.71	38.80	39.03	39.67	36.71	39.51
34.79	36.88	37.11	37.75	34.79	37.59
33.00	35.09	35.32	35.96	33.00	35.80
32.10	34.19	34.42	35.06	32.10	34.90
31.66	33.75	33.98	34.62	31.66	34.46
30.65	32.74	32.97	33.61	30.65	33.45
29.61	31.70	31.93	32.57	29.61	32.41
28.62	30.71	30.94	31.58	28.62	31.42
28.18	30.27	30.50	31.14	28.18	30.98
27.38	29.47	29.70	30.34	27.38	30.18
28.21	30.30	30.53	31.17	28.21	31.01
29.79	31.88	32.11	32.75	29.79	32.59
33.00	35.09	35.32	35.96	33.00	35.80
34.62	36.71	36.94	37.58	34.62	37.42
36.18	38.27	38.50	39.14	36.18	38.98
38.50	40.59	40.82	41.46	38.50	41.30
40.91	43.00	43.23	43.87	40.91	43.71
42.91	45.00	45.23	45.87	42.91	45.71
43.83	45.92	46.15	46.79	43.83	46.63
43.75	45.84	46.07	46.71	43.75	46.55
43.17	45.26	45.49	46.13	43.17	45.97
42.38	44.47	44.70	45.34	42.38	45.18
40.43	42.52	42.75	43.39	40.43	43.23
38.35	40.44	40.67	41.31	38.35	41.15
36.86	38.95	39.18	39.82	36.86	39.66
34.97	37.06	37.29	37.93	34.97	37.77
33.37	35.46	35.69	36.33	33.37	36.17
32.05	34.14	34.37	35.01	32.05	34.85
30.21	32.30	32.53	33.17	30.21	33.01
29.45	31.54	31.77	32.41	29.45	32.25
29.61	31.70	31.93	32.57	29.61	32.41
30.12	32.21	32.44	33.08	30.12	32.92

29.59	31.68	31.91	32.55	29.59	32.39
28.83	30.92	31.15	31.79	28.83	31.63
28.14	30.23	30.46	31.10	28.14	30.94
29.23	31.32	31.55	32.19	29.23	32.03
31.23	33.32	33.55	34.19	31.23	34.03
32.68	34.77	35.00	35.64	32.68	35.48
34.70	36.79	37.02	37.66	34.70	37.50
36.49	38.58	38.81	39.45	36.49	39.29
38.05	40.14	40.37	41.01	38.05	40.85
39.64	41.73	41.96	42.60	39.64	42.44
39.99	42.08	42.31	42.95	39.99	42.79
39.95	42.04	42.27	42.91	39.95	42.75
39.53	41.62	41.85	42.49	39.53	42.33
38.62	40.71	40.94	41.58	38.62	41.42
37.23	39.32	39.55	40.19	37.23	40.03
35.51	37.60	37.83	38.47	35.51	38.31
33.43	35.52	35.75	36.39	33.43	36.23
32.43	34.52	34.75	35.39	32.43	35.23
31.78	33.87	34.10	34.74	31.78	34.58
29.94	32.03	32.26	32.90	29.94	32.74
29.54	31.63	31.86	32.50	29.54	32.34
28.56	30.65	30.88	31.52	28.56	31.36
28.83	30.92	31.15	31.79	28.83	31.63
28.45	30.54	30.77	31.41	28.45	31.25
27.41	29.50	29.73	30.37	27.41	30.21
26.56	28.65	28.88	29.52	26.56	29.36
25.81	27.90	28.13	28.77	25.81	28.61
27.00	29.09	29.32	29.96	27.00	29.80
28.17	30.26	30.49	31.13	28.17	30.97
30.40	32.49	32.72	33.36	30.40	33.20
32.63	34.72	34.95	35.59	32.63	35.43
34.76	36.85	37.08	37.72	34.76	37.56
36.92	39.01	39.24	39.88	36.92	39.72
38.93	41.02	41.25	41.89	38.93	41.73
40.00	42.09	42.32	42.96	40.00	42.80
40.31	42.40	42.63	43.27	40.31	43.11
40.29	42.38	42.61	43.25	40.29	43.09
39.29	41.38	41.61	42.25	39.29	42.09
37.83	39.92	40.15	40.79	37.83	40.63
35.44	37.53	37.76	38.40	35.44	38.24
32.69	34.78	35.01	35.65	32.69	35.49
33.22	35.31	35.54	36.18	33.22	36.02
33.09	35.18	35.41	36.05	33.09	35.89
31.61	33.70	33.93	34.57	31.61	34.41

29.55	31.64	31.87	32.51	29.55	32.35
28.43	30.52	30.75	31.39	28.43	31.23
27.79	29.88	30.11	30.75	27.79	30.59
27.67	29.76	29.99	30.63	27.67	30.47
27.62	29.71	29.94	30.58	27.62	30.42
27.00	29.09	29.32	29.96	27.00	29.80
26.58	28.67	28.90	29.54	26.58	29.38
28.30	30.39	30.62	31.26	28.30	31.10
29.89	31.98	32.21	32.85	29.89	32.69
31.02	33.11	33.34	33.98	31.02	33.82
33.50	35.59	35.82	36.46	33.50	36.30
35.42	37.51	37.74	38.38	35.42	38.22
37.76	39.85	40.08	40.72	37.76	40.56
39.72	41.81	42.04	42.68	39.72	42.52
40.92	43.01	43.24	43.88	40.92	43.72
40.97	43.06	43.29	43.93	40.97	43.77
40.48	42.57	42.80	43.44	40.48	43.28
39.37	41.46	41.69	42.33	39.37	42.17
37.79	39.88	40.11	40.75	37.79	40.59
35.59	37.68	37.91	38.55	35.59	38.39
33.15	35.24	35.47	36.11	33.15	35.95
30.49	32.58	32.81	33.45	30.49	33.29
28.77	30.86	31.09	31.73	28.77	31.57
27.35	29.44	29.67	30.31	27.35	30.15
26.16	28.25	28.48	29.12	26.16	28.96
27.14	29.23	29.46	30.10	27.14	29.94
25.56	27.65	27.88	28.52	25.56	28.36
24.75	26.84	27.07	27.71	24.75	27.55
23.98	26.07	26.30	26.94	23.98	26.78
24.67	26.76	26.99	27.63	24.67	27.47
25.60	27.69	27.92	28.56	25.60	28.40
28.49	30.58	30.81	31.45	28.49	31.29
31.14	33.23	33.46	34.10	31.14	33.94
32.88	34.97	35.20	35.84	32.88	35.68
35.23	37.32	37.55	38.19	35.23	38.03
36.96	39.05	39.28	39.92	36.96	39.76
38.24	40.33	40.56	41.20	38.24	41.04
39.76	41.85	42.08	42.72	39.76	42.56
40.49	42.58	42.81	43.45	40.49	43.29
40.52	42.61	42.84	43.48	40.52	43.32
40.00	42.09	42.32	42.96	40.00	42.80
39.17	41.26	41.49	42.13	39.17	41.97
37.63	39.72	39.95	40.59	37.63	40.43
36.06	38.15	38.38	39.02	36.06	38.86

34.79	36.88	37.11	37.75	34.79	37.59
34.05	36.14	36.37	37.01	34.05	36.85
32.66	34.75	34.98	35.62	32.66	35.46
30.31	32.40	32.63	33.27	30.31	33.11
28.07	30.16	30.39	31.03	28.07	30.87
28.64	30.73	30.96	31.60	28.64	31.44
27.54	29.63	29.86	30.50	27.54	30.34
27.16	29.25	29.48	30.12	27.16	29.96
26.14	28.23	28.46	29.10	26.14	28.94
26.16	28.25	28.48	29.12	26.16	28.96
26.20	28.29	28.52	29.16	26.20	29.00
27.97	30.06	30.29	30.93	27.97	30.77
30.49	32.58	32.81	33.45	30.49	33.29
32.11	34.20	34.43	35.07	32.11	34.91
34.16	36.25	36.48	37.12	34.16	36.96
36.16	38.25	38.48	39.12	36.16	38.96
37.93	40.02	40.25	40.89	37.93	40.73
39.43	41.52	41.75	42.39	39.43	42.23
39.99	42.08	42.31	42.95	39.99	42.79
39.95	42.04	42.27	42.91	39.95	42.75
39.43	41.52	41.75	42.39	39.43	42.23
38.34	40.43	40.66	41.30	38.34	41.14
36.67	38.76	38.99	39.63	36.67	39.47
34.82	36.91	37.14	37.78	34.82	37.62
33.23	35.32	35.55	36.19	33.23	36.03
32.59	34.68	34.91	35.55	32.59	35.39
32.42	34.51	34.74	35.38	32.42	35.22
30.52	32.61	32.84	33.48	30.52	33.32
29.76	31.85	32.08	32.72	29.76	32.56
27.92	30.01	30.24	30.88	27.92	30.72
26.36	28.45	28.68	29.32	26.36	29.16
27.27	29.36	29.59	30.23	27.27	30.07
27.12	29.21	29.44	30.08	27.12	29.92
26.98	29.07	29.30	29.94	26.98	29.78
26.61	28.70	28.93	29.57	26.61	29.41
27.65	29.74	29.97	30.61	27.65	30.45
29.69	31.78	32.01	32.65	29.69	32.49
31.26	33.35	33.58	34.22	31.26	34.06
33.56	35.65	35.88	36.52	33.56	36.36
35.20	37.29	37.52	38.16	35.20	38.00
37.04	39.13	39.36	40.00	37.04	39.84
38.40	40.49	40.72	41.36	38.40	41.20
39.03	41.12	41.35	41.99	39.03	41.83
39.47	41.56	41.79	42.43	39.47	42.27

38.85	40.94	41.17	41.81	38.85	41.65
37.96	40.05	40.28	40.92	37.96	40.76
36.43	38.52	38.75	39.39	36.43	39.23
34.58	36.67	36.90	37.54	34.58	37.38
32.65	34.74	34.97	35.61	32.65	35.45
31.80	33.89	34.12	34.76	31.80	34.60
31.86	33.95	34.18	34.82	31.86	34.66
29.19	31.28	31.51	32.15	29.19	31.99
27.24	29.33	29.56	30.20	27.24	30.04
27.72	29.81	30.04	30.68	27.72	30.52
25.87	27.96	28.19	28.83	25.87	28.67
25.10	27.19	27.42	28.06	25.10	27.90
25.53	27.62	27.85	28.49	25.53	28.33
25.61	27.70	27.93	28.57	25.61	28.41
26.19	28.28	28.51	29.15	26.19	28.99
28.09	30.18	30.41	31.05	28.09	30.89
30.22	32.31	32.54	33.18	30.22	33.02
31.87	33.96	34.19	34.83	31.87	34.67
34.36	36.45	36.68	37.32	34.36	37.16
36.08	38.17	38.40	39.04	36.08	38.88
37.79	39.88	40.11	40.75	37.79	40.59
39.27	41.36	41.59	42.23	39.27	42.07
39.92	42.01	42.24	42.88	39.92	42.72
39.99	42.08	42.31	42.95	39.99	42.79
39.79	41.88	42.11	42.75	39.79	42.59
38.79	40.88	41.11	41.75	38.79	41.59
36.98	39.07	39.30	39.94	36.98	39.78
34.64	36.73	36.96	37.60	34.64	37.44
32.46	34.55	34.78	35.42	32.46	35.26
29.68	31.77	32.00	32.64	29.68	32.48
28.50	30.59	30.82	31.46	28.50	31.30
27.59	29.68	29.91	30.55	27.59	30.39
27.72	29.81	30.04	30.68	27.72	30.52
27.20	29.29	29.52	30.16	27.20	30.00
26.57	28.66	28.89	29.53	26.57	29.37
25.69	27.78	28.01	28.65	25.69	28.49
24.83	26.92	27.15	27.79	24.83	27.63
25.10	27.19	27.42	28.06	25.10	27.90
25.22	27.31	27.54	28.18	25.22	28.02
27.01	29.10	29.33	29.97	27.01	29.81
29.91	32.00	32.23	32.87	29.91	32.71
32.02	34.11	34.34	34.98	32.02	34.82
34.43	36.52	36.75	37.39	34.43	37.23
37.00	39.09	39.32	39.96	37.00	39.80

38.61	40.70	40.93	41.57	38.61	41.41
40.40	42.49	42.72	43.36	40.40	43.20
41.35	43.44	43.67	44.31	41.35	44.15
41.45	43.54	43.77	44.41	41.45	44.25
41.09	43.18	43.41	44.05	41.09	43.89
40.21	42.30	42.53	43.17	40.21	43.01
38.71	40.80	41.03	41.67	38.71	41.51
36.40	38.49	38.72	39.36	36.40	39.20
34.52	36.61	36.84	37.48	34.52	37.32
32.09	34.18	34.41	35.05	32.09	34.89
30.27	32.36	32.59	33.23	30.27	33.07
29.65	31.74	31.97	32.61	29.65	32.45
29.02	31.11	31.34	31.98	29.02	31.82
28.43	30.52	30.75	31.39	28.43	31.23
26.99	29.08	29.31	29.95	26.99	29.79
27.28	29.37	29.60	30.24	27.28	30.08
26.76	28.85	29.08	29.72	26.76	29.56
25.77	27.86	28.09	28.73	25.77	28.57
25.64	27.73	27.96	28.60	25.64	28.44
27.61	29.70	29.93	30.57	27.61	30.41
31.05	33.14	33.37	34.01	31.05	33.85
32.68	34.77	35.00	35.64	32.68	35.48
35.00	37.09	37.32	37.96	35.00	37.80
37.08	39.17	39.40	40.04	37.08	39.88
38.68	40.77	41.00	41.64	38.68	41.48
40.31	42.40	42.63	43.27	40.31	43.11
41.11	43.20	43.43	44.07	41.11	43.91
41.35	43.44	43.67	44.31	41.35	44.15
40.67	42.76	42.99	43.63	40.67	43.47
39.40	41.49	41.72	42.36	39.40	42.20
37.93	40.02	40.25	40.89	37.93	40.73
35.93	38.02	38.25	38.89	35.93	38.73
34.16	36.25	36.48	37.12	34.16	36.96
33.20	35.29	35.52	36.16	33.20	36.00
32.56	34.65	34.88	35.52	32.56	35.36
30.53	32.62	32.85	33.49	30.53	33.33
29.20	31.29	31.52	32.16	29.20	32.00
28.38	30.47	30.70	31.34	28.38	31.18
27.47	29.56	29.79	30.43	27.47	30.27
26.00	28.09	28.32	28.96	26.00	28.80
26.01	28.10	28.33	28.97	26.01	28.81
26.56	28.65	28.88	29.52	26.56	29.36
26.97	29.06	29.29	29.93	26.97	29.77
27.94	30.03	30.26	30.90	27.94	30.74

30.23	32.32	32.55	33.19	30.23	33.03
32.06	34.15	34.38	35.02	32.06	34.86
34.23	36.32	36.55	37.19	34.23	37.03
36.78	38.87	39.10	39.74	36.78	39.58
38.64	40.73	40.96	41.60	38.64	41.44
40.22	42.31	42.54	43.18	40.22	43.02
40.87	42.96	43.19	43.83	40.87	43.67
40.82	42.91	43.14	43.78	40.82	43.62
40.38	42.47	42.70	43.34	40.38	43.18
39.21	41.30	41.53	42.17	39.21	42.01
37.65	39.74	39.97	40.61	37.65	40.45
35.56	37.65	37.88	38.52	35.56	38.36
32.96	35.05	35.28	35.92	32.96	35.76
32.08	34.17	34.40	35.04	32.08	34.88
31.26	33.35	33.58	34.22	31.26	34.06
29.92	32.01	32.24	32.88	29.92	32.72
28.86	30.95	31.18	31.82	28.86	31.66
28.46	30.55	30.78	31.42	28.46	31.26
28.04	30.13	30.36	31.00	28.04	30.84
27.39	29.48	29.71	30.35	27.39	30.19
27.37	29.46	29.69	30.33	27.37	30.17
28.10	30.19	30.42	31.06	28.10	30.90
27.09	29.18	29.41	30.05	27.09	29.89
27.92	30.01	30.24	30.88	27.92	30.72
30.05	32.14	32.37	33.01	30.05	32.85
32.01	34.10	34.33	34.97	32.01	34.81
34.56	36.65	36.88	37.52	34.56	37.36
36.74	38.83	39.06	39.70	36.74	39.54
38.64	40.73	40.96	41.60	38.64	41.44
40.29	42.38	42.61	43.25	40.29	43.09
40.80	42.89	43.12	43.76	40.80	43.60
41.19	43.28	43.51	44.15	41.19	43.99
40.67	42.76	42.99	43.63	40.67	43.47
39.58	41.67	41.90	42.54	39.58	42.38
37.98	40.07	40.30	40.94	37.98	40.78
36.22	38.31	38.54	39.18	36.22	39.02
34.50	36.59	36.82	37.46	34.50	37.30
32.55	34.64	34.87	35.51	32.55	35.35
31.04	33.13	33.36	34.00	31.04	33.84
29.98	32.07	32.30	32.94	29.98	32.78
29.60	31.69	31.92	32.56	29.60	32.40
29.42	31.51	31.74	32.38	29.42	32.22
28.94	31.03	31.26	31.90	28.94	31.74
28.41	30.50	30.73	31.37	28.41	31.21

28.11	30.20	30.43	31.07	28.11	30.91
27.89	29.98	30.21	30.85	27.89	30.69
27.26	29.35	29.58	30.22	27.26	30.06
28.37	30.46	30.69	31.33	28.37	31.17
30.88	32.97	33.20	33.84	30.88	33.68
33.03	35.12	35.35	35.99	33.03	35.83
35.41	37.50	37.73	38.37	35.41	38.21
37.66	39.75	39.98	40.62	37.66	40.46
38.86	40.95	41.18	41.82	38.86	41.66
40.91	43.00	43.23	43.87	40.91	43.71
41.55	43.64	43.87	44.51	41.55	44.35
41.98	44.07	44.30	44.94	41.98	44.78
41.68	43.77	44.00	44.64	41.68	44.48
40.85	42.94	43.17	43.81	40.85	43.65
39.04	41.13	41.36	42.00	39.04	41.84
36.97	39.06	39.29	39.93	36.97	39.77
35.39	37.48	37.71	38.35	35.39	38.19
33.49	35.58	35.81	36.45	33.49	36.29
32.23	34.32	34.55	35.19	32.23	35.03
30.09	32.18	32.41	33.05	30.09	32.89
28.91	31.00	31.23	31.87	28.91	31.71
28.49	30.58	30.81	31.45	28.49	31.29
28.77	30.86	31.09	31.73	28.77	31.57
28.80	30.89	31.12	31.76	28.80	31.60
28.53	30.62	30.85	31.49	28.53	31.33
28.37	30.46	30.69	31.33	28.37	31.17
27.66	29.75	29.98	30.62	27.66	30.46
28.86	30.95	31.18	31.82	28.86	31.66
31.39	33.48	33.71	34.35	31.39	34.19
33.75	35.84	36.07	36.71	33.75	36.55
35.95	38.04	38.27	38.91	35.95	38.75
37.76	39.85	40.08	40.72	37.76	40.56
39.59	41.68	41.91	42.55	39.59	42.39
41.57	43.66	43.89	44.53	41.57	44.37
42.37	44.46	44.69	45.33	42.37	45.17
42.94	45.03	45.26	45.90	42.94	45.74
42.65	44.74	44.97	45.61	42.65	45.45
41.57	43.66	43.89	44.53	41.57	44.37
40.06	42.15	42.38	43.02	40.06	42.86
37.97	40.06	40.29	40.93	37.97	40.77
36.26	38.35	38.58	39.22	36.26	39.06
34.39	36.48	36.71	37.35	34.39	37.19
32.95	35.04	35.27	35.91	32.95	35.75
31.61	33.70	33.93	34.57	31.61	34.41

31.51	33.60	33.83	34.47	31.51	34.31
31.51	33.60	33.83	34.47	31.51	34.31
31.10	33.19	33.42	34.06	31.10	33.90
30.51	32.60	32.83	33.47	30.51	33.31
29.85	31.94	32.17	32.81	29.85	32.65
29.28	31.37	31.60	32.24	29.28	32.08
28.28	30.37	30.60	31.24	28.28	31.08
29.18	31.27	31.50	32.14	29.18	31.98
31.31	33.40	33.63	34.27	31.31	34.11
32.78	34.87	35.10	35.74	32.78	35.58
35.06	37.15	37.38	38.02	35.06	37.86
38.14	40.23	40.46	41.10	38.14	40.94
40.78	42.87	43.10	43.74	40.78	43.58
43.13	45.22	45.45	46.09	43.13	45.93
44.20	46.29	46.52	47.16	44.20	47.00
44.64	46.73	46.96	47.60	44.64	47.44
44.37	46.46	46.69	47.33	44.37	47.17
42.88	44.97	45.20	45.84	42.88	45.68
40.97	43.06	43.29	43.93	40.97	43.77
38.74	40.83	41.06	41.70	38.74	41.54
36.85	38.94	39.17	39.81	36.85	39.65
35.46	37.55	37.78	38.42	35.46	38.26
34.70	36.79	37.02	37.66	34.70	37.50
34.43	36.52	36.75	37.39	34.43	37.23
34.27	36.36	36.59	37.23	34.27	37.07
33.59	35.68	35.91	36.55	33.59	36.39
32.90	34.99	35.22	35.86	32.90	35.70
31.79	33.88	34.11	34.75	31.79	34.59
30.67	32.76	32.99	33.63	30.67	33.47
29.94	32.03	32.26	32.90	29.94	32.74
29.38	31.47	31.70	32.34	29.38	32.18
30.63	32.72	32.95	33.59	30.63	33.43
32.29	34.38	34.61	35.25	32.29	35.09
34.52	36.61	36.84	37.48	34.52	37.32
37.45	39.54	39.77	40.41	37.45	40.25
39.86	41.95	42.18	42.82	39.86	42.66
41.89	43.98	44.21	44.85	41.89	44.69
43.43	45.52	45.75	46.39	43.43	46.23
44.17	46.26	46.49	47.13	44.17	46.97
44.23	46.32	46.55	47.19	44.23	47.03
43.54	45.63	45.86	46.50	43.54	46.34
42.35	44.44	44.67	45.31	42.35	45.15
40.99	43.08	43.31	43.95	40.99	43.79
39.14	41.23	41.46	42.10	39.14	41.94

37.21	39.30	39.53	40.17	37.21	40.01
35.62	37.71	37.94	38.58	35.62	38.42
34.79	36.88	37.11	37.75	34.79	37.59
33.56	35.65	35.88	36.52	33.56	36.36
32.92	35.01	35.24	35.88	32.92	35.72
32.07	34.16	34.39	35.03	32.07	34.87
31.45	33.54	33.77	34.41	31.45	34.25
31.01	33.10	33.33	33.97	31.01	33.81
30.82	32.91	33.14	33.78	30.82	33.62
30.68	32.77	33.00	33.64	30.68	33.48
30.25	32.34	32.57	33.21	30.25	33.05
31.08	33.17	33.40	34.04	31.08	33.88
33.06	35.15	35.38	36.02	33.06	35.86
34.93	37.02	37.25	37.89	34.93	37.73
37.26	39.35	39.58	40.22	37.26	40.06
39.75	41.84	42.07	42.71	39.75	42.55
41.62	43.71	43.94	44.58	41.62	44.42
43.24	45.33	45.56	46.20	43.24	46.04
43.85	45.94	46.17	46.81	43.85	46.65
43.89	45.98	46.21	46.85	43.89	46.69
43.15	45.24	45.47	46.11	43.15	45.95
42.30	44.39	44.62	45.26	42.30	45.10
40.87	42.96	43.19	43.83	40.87	43.67
38.92	41.01	41.24	41.88	38.92	41.72
37.02	39.11	39.34	39.98	37.02	39.82
35.71	37.80	38.03	38.67	35.71	38.51
34.35	36.44	36.67	37.31	34.35	37.15
32.95	35.04	35.27	35.91	32.95	35.75
32.37	34.46	34.69	35.33	32.37	35.17
32.78	34.87	35.10	35.74	32.78	35.58
31.81	33.90	34.13	34.77	31.81	34.61
30.95	33.04	33.27	33.91	30.95	33.75
30.73	32.82	33.05	33.69	30.73	33.53
30.28	32.37	32.60	33.24	30.28	33.08
29.79	31.88	32.11	32.75	29.79	32.59
30.91	33.00	33.23	33.87	30.91	33.71
34.56	36.65	36.88	37.52	34.56	37.36
37.43	39.52	39.75	40.39	37.43	40.23
39.57	41.66	41.89	42.53	39.57	42.37
41.72	43.81	44.04	44.68	41.72	44.52
43.59	45.68	45.91	46.55	43.59	46.39
44.84	46.93	47.16	47.80	44.84	47.64
45.48	47.57	47.80	48.44	45.48	48.28
45.48	47.57	47.80	48.44	45.48	48.28

44.22	46.31	46.54	47.18	44.22	47.02
43.13	45.22	45.45	46.09	43.13	45.93
41.37	43.46	43.69	44.33	41.37	44.17
39.14	41.23	41.46	42.10	39.14	41.94
36.62	38.71	38.94	39.58	36.62	39.42
33.69	35.78	36.01	36.65	33.69	36.49
32.24	34.33	34.56	35.20	32.24	35.04
31.40	33.49	33.72	34.36	31.40	34.20
30.67	32.76	32.99	33.63	30.67	33.47
30.05	32.14	32.37	33.01	30.05	32.85
30.17	32.26	32.49	33.13	30.17	32.97
29.63	31.72	31.95	32.59	29.63	32.43
27.99	30.08	30.31	30.95	27.99	30.79
27.23	29.32	29.55	30.19	27.23	30.03
26.50	28.59	28.82	29.46	26.50	29.30
28.77	30.86	31.09	31.73	28.77	31.57
32.53	34.62	34.85	35.49	32.53	35.33
36.58	38.67	38.90	39.54	36.58	39.38
38.84	40.93	41.16	41.80	38.84	41.64
41.75	43.84	44.07	44.71	41.75	44.55
44.57	46.66	46.89	47.53	44.57	47.37
46.68	48.77	49.00	49.64	46.68	49.48
46.11	48.20	48.43	49.07	46.11	48.91
45.30	47.39	47.62	48.26	45.30	48.10
44.29	46.38	46.61	47.25	44.29	47.09
42.65	44.74	44.97	45.61	42.65	45.45
40.58	42.67	42.90	43.54	40.58	43.38
38.54	40.63	40.86	41.50	38.54	41.34
36.28	38.37	38.60	39.24	36.28	39.08
35.02	37.11	37.34	37.98	35.02	37.82
34.34	36.43	36.66	37.30	34.34	37.14
32.65	34.74	34.97	35.61	32.65	35.45
31.41	33.50	33.73	34.37	31.41	34.21
30.82	32.91	33.14	33.78	30.82	33.62
29.69	31.78	32.01	32.65	29.69	32.49
29.26	31.35	31.58	32.22	29.26	32.06
28.30	30.39	30.62	31.26	28.30	31.10
27.11	29.20	29.43	30.07	27.11	29.91
26.13	28.22	28.45	29.09	26.13	28.93
28.91	31.00	31.23	31.87	28.91	31.71
32.96	35.05	35.28	35.92	32.96	35.76
35.04	37.13	37.36	38.00	35.04	37.84
37.31	39.40	39.63	40.27	37.31	40.11
39.50	41.59	41.82	42.46	39.50	42.30

40.26	42.35	42.58	43.22	40.26	43.06
41.92	44.01	44.24	44.88	41.92	44.72
41.98	44.07	44.30	44.94	41.98	44.78
41.75	43.84	44.07	44.71	41.75	44.55
41.81	43.90	44.13	44.77	41.81	44.61
40.48	42.57	42.80	43.44	40.48	43.28
38.53	40.62	40.85	41.49	38.53	41.33
36.47	38.56	38.79	39.43	36.47	39.27
33.89	35.98	36.21	36.85	33.89	36.69
31.40	33.49	33.72	34.36	31.40	34.20
30.57	32.66	32.89	33.53	30.57	33.37
30.13	32.22	32.45	33.09	30.13	32.93
28.94	31.03	31.26	31.90	28.94	31.74
28.34	30.43	30.66	31.30	28.34	31.14
27.37	29.46	29.69	30.33	27.37	30.17
26.78	28.87	29.10	29.74	26.78	29.58
26.10	28.19	28.42	29.06	26.10	28.90
25.91	28.00	28.23	28.87	25.91	28.71
26.39	28.48	28.71	29.35	26.39	29.19
28.39	30.48	30.71	31.35	28.39	31.19
31.65	33.74	33.97	34.61	31.65	34.45
33.38	35.47	35.70	36.34	33.38	36.18
35.40	37.49	37.72	38.36	35.40	38.20
37.60	39.69	39.92	40.56	37.60	40.40
39.20	41.29	41.52	42.16	39.20	42.00
40.82	42.91	43.14	43.78	40.82	43.62
41.65	43.74	43.97	44.61	41.65	44.45
41.32	43.41	43.64	44.28	41.32	44.12
41.63	43.72	43.95	44.59	41.63	44.43
40.54	42.63	42.86	43.50	40.54	43.34
38.93	41.02	41.25	41.89	38.93	41.73
35.89	37.98	38.21	38.85	35.89	38.69
32.05	34.14	34.37	35.01	32.05	34.85
30.16	32.25	32.48	33.12	30.16	32.96
30.06	32.15	32.38	33.02	30.06	32.86
29.29	31.38	31.61	32.25	29.29	32.09
27.95	30.04	30.27	30.91	27.95	30.75
26.12	28.21	28.44	29.08	26.12	28.92
26.74	28.83	29.06	29.70	26.74	29.54
27.55	29.64	29.87	30.51	27.55	30.35
26.85	28.94	29.17	29.81	26.85	29.65
27.15	29.24	29.47	30.11	27.15	29.95
26.86	28.95	29.18	29.82	26.86	29.66
28.00	30.09	30.32	30.96	28.00	30.80

32.05	34.14	34.37	35.01	32.05	34.85
34.93	37.02	37.25	37.89	34.93	37.73
37.44	39.53	39.76	40.40	37.44	40.24
40.15	42.24	42.47	43.11	40.15	42.95
42.09	44.18	44.41	45.05	42.09	44.89
44.31	46.40	46.63	47.27	44.31	47.11
44.82	46.91	47.14	47.78	44.82	47.62
45.29	47.38	47.61	48.25	45.29	48.09
44.23	46.32	46.55	47.19	44.23	47.03
43.19	45.28	45.51	46.15	43.19	45.99
41.11	43.20	43.43	44.07	41.11	43.91
37.44	39.53	39.76	40.40	37.44	40.24
34.35	36.44	36.67	37.31	34.35	37.15
32.63	34.72	34.95	35.59	32.63	35.43
31.98	34.07	34.30	34.94	31.98	34.78
30.83	32.92	33.15	33.79	30.83	33.63
30.48	32.57	32.80	33.44	30.48	33.28
32.84	33.17	33.54	33.77	34.07	33.24
33.01	33.34	33.71	33.94	34.24	33.41
32.93	33.26	33.63	33.86	34.16	33.33
32.04	32.37	32.74	32.97	33.27	32.44
31.67	32.00	32.37	32.60	32.90	32.07
30.96	31.29	31.66	31.89	32.19	31.36
31.35	31.68	32.05	32.28	32.58	31.75
33.55	33.88	34.25	34.48	34.78	33.95
34.75	35.08	35.45	35.68	35.98	35.15
36.90	37.23	37.60	37.83	38.13	37.30
39.62	39.95	40.32	40.55	40.85	40.02
41.94	42.27	42.64	42.87	43.17	42.34
44.16	44.49	44.86	45.09	45.39	44.56
45.38	45.71	46.08	46.31	46.61	45.78
45.42	45.75	46.12	46.35	46.65	45.82
45.03	45.36	45.73	45.96	46.26	45.43
43.76	44.09	44.46	44.69	44.99	44.16
41.90	42.23	42.60	42.83	43.13	42.30
39.88	40.21	40.58	40.81	41.11	40.28
38.14	38.47	38.84	39.07	39.37	38.54
36.75	37.08	37.45	37.68	37.98	37.15
35.75	36.08	36.45	36.68	36.98	36.15
34.18	34.51	34.88	35.11	35.41	34.58
33.75	34.08	34.45	34.68	34.98	34.15
32.61	32.94	33.31	33.54	33.84	33.01
31.87	32.20	32.57	32.80	33.10	32.27
30.76	31.09	31.46	31.69	31.99	31.16

29.85	30.18	30.55	30.78	31.08	30.25
28.98	29.31	29.68	29.91	30.21	29.38
28.17	28.50	28.87	29.10	29.40	28.57
28.86	29.19	29.56	29.79	30.09	29.26
30.33	30.66	31.03	31.26	31.56	30.73
31.94	32.27	32.64	32.87	33.17	32.34
34.29	34.62	34.99	35.22	35.52	34.69
36.60	36.93	37.30	37.53	37.83	37.00
38.36	38.69	39.06	39.29	39.59	38.76
40.98	41.31	41.68	41.91	42.21	41.38
41.85	42.18	42.55	42.78	43.08	42.25
42.14	42.47	42.84	43.07	43.37	42.54
41.96	42.29	42.66	42.89	43.19	42.36
40.72	41.05	41.42	41.65	41.95	41.12
39.01	39.34	39.71	39.94	40.24	39.41
37.32	37.65	38.02	38.25	38.55	37.72
35.87	36.20	36.57	36.80	37.10	36.27
34.63	34.96	35.33	35.56	35.86	35.03
33.80	34.13	34.50	34.73	35.03	34.20
33.00	33.33	33.70	33.93	34.23	33.40
32.72	33.05	33.42	33.65	33.95	33.12
32.47	32.80	33.17	33.40	33.70	32.87
31.82	32.15	32.52	32.75	33.05	32.22
31.05	31.38	31.75	31.98	32.28	31.45
30.48	30.81	31.18	31.41	31.71	30.88
29.89	30.22	30.59	30.82	31.12	30.29
29.28	29.61	29.98	30.21	30.51	29.68
29.99	30.32	30.69	30.92	31.22	30.39
31.53	31.86	32.23	32.46	32.76	31.93
33.26	33.59	33.96	34.19	34.49	33.66
35.77	36.10	36.47	36.70	37.00	36.17
37.40	37.73	38.10	38.33	38.63	37.80
38.39	38.72	39.09	39.32	39.62	38.79
39.76	40.09	40.46	40.69	40.99	40.16
40.04	40.37	40.74	40.97	41.27	40.44
39.95	40.28	40.65	40.88	41.18	40.35
39.42	39.75	40.12	40.35	40.65	39.82
38.24	38.57	38.94	39.17	39.47	38.64
36.42	36.75	37.12	37.35	37.65	36.82
34.33	34.66	35.03	35.26	35.56	34.73
31.95	32.28	32.65	32.88	33.18	32.35
29.07	29.40	29.77	30.00	30.30	29.47
28.59	28.92	29.29	29.52	29.82	28.99
29.20	29.53	29.90	30.13	30.43	29.60

27.76	28.09	28.46	28.69	28.99	28.16
25.85	26.18	26.55	26.78	27.08	26.25
24.96	25.29	25.66	25.89	26.19	25.36
25.04	25.37	25.74	25.97	26.27	25.44
24.18	24.51	24.88	25.11	25.41	24.58
22.52	22.85	23.22	23.45	23.75	22.92
21.90	22.23	22.60	22.83	23.13	22.30
25.57	25.90	26.27	26.50	26.80	25.97
29.79	30.12	30.49	30.72	31.02	30.19
33.82	34.15	34.52	34.75	35.05	34.22
35.63	35.96	36.33	36.56	36.86	36.03
37.58	37.91	38.28	38.51	38.81	37.98
38.77	39.10	39.47	39.70	40.00	39.17
40.68	41.01	41.38	41.61	41.91	41.08
40.64	40.97	41.34	41.57	41.87	41.04
41.18	41.51	41.88	42.11	42.41	41.58
40.52	40.85	41.22	41.45	41.75	40.92
38.86	39.19	39.56	39.79	40.09	39.26
37.20	37.53	37.90	38.13	38.43	37.60
34.71	35.04	35.41	35.64	35.94	35.11
33.71	34.04	34.41	34.64	34.94	34.11
31.29	31.62	31.99	32.22	32.52	31.69
29.75	30.08	30.45	30.68	30.98	30.15
28.86	29.19	29.56	29.79	30.09	29.26
28.51	28.84	29.21	29.44	29.74	28.91
27.30	27.63	28.00	28.23	28.53	27.70
25.05	25.38	25.75	25.98	26.28	25.45
24.44	24.77	25.14	25.37	25.67	24.84
23.90	24.23	24.60	24.83	25.13	24.30
22.55	22.88	23.25	23.48	23.78	22.95
22.39	22.72	23.09	23.32	23.62	22.79
25.55	25.88	26.25	26.48	26.78	25.95
30.13	30.46	30.83	31.06	31.36	30.53
33.51	33.84	34.21	34.44	34.74	33.91
36.11	36.44	36.81	37.04	37.34	36.51
38.18	38.51	38.88	39.11	39.41	38.58
40.44	40.77	41.14	41.37	41.67	40.84
42.58	42.91	43.28	43.51	43.81	42.98
42.75	43.08	43.45	43.68	43.98	43.15
42.07	42.40	42.77	43.00	43.30	42.47
42.48	42.81	43.18	43.41	43.71	42.88
41.13	41.46	41.83	42.06	42.36	41.53
39.82	40.15	40.52	40.75	41.05	40.22
37.35	37.68	38.05	38.28	38.58	37.75

34.65	34.98	35.35	35.58	35.88	35.05
33.10	33.43	33.80	34.03	34.33	33.50
31.44	31.77	32.14	32.37	32.67	31.84
30.63	30.96	31.33	31.56	31.86	31.03
30.08	30.41	30.78	31.01	31.31	30.48
29.25	29.58	29.95	30.18	30.48	29.65
28.67	29.00	29.37	29.60	29.90	29.07
28.05	28.38	28.75	28.98	29.28	28.45
27.11	27.44	27.81	28.04	28.34	27.51
26.64	26.97	27.34	27.57	27.87	27.04
26.04	26.37	26.74	26.97	27.27	26.44
27.43	27.76	28.13	28.36	28.66	27.83
32.29	32.62	32.99	33.22	33.52	32.69
35.77	36.10	36.47	36.70	37.00	36.17
39.48	39.81	40.18	40.41	40.71	39.88
41.05	41.38	41.75	41.98	42.28	41.45
44.02	44.35	44.72	44.95	45.25	44.42
45.82	46.15	46.52	46.75	47.05	46.22
46.15	46.48	46.85	47.08	47.38	46.55
46.38	46.71	47.08	47.31	47.61	46.78
46.41	46.74	47.11	47.34	47.64	46.81
44.95	45.28	45.65	45.88	46.18	45.35
41.78	42.11	42.48	42.71	43.01	42.18
38.54	38.87	39.24	39.47	39.77	38.94
36.62	36.95	37.32	37.55	37.85	37.02
34.21	34.54	34.91	35.14	35.44	34.61
33.25	33.58	33.95	34.18	34.48	33.65
32.19	32.52	32.89	33.12	33.42	32.59
31.45	31.78	32.15	32.38	32.68	31.85
30.31	30.64	31.01	31.24	31.54	30.71
28.61	28.94	29.31	29.54	29.84	29.01
27.39	27.72	28.09	28.32	28.62	27.79
26.51	26.84	27.21	27.44	27.74	26.91
26.40	26.73	27.10	27.33	27.63	26.80
26.59	26.92	27.29	27.52	27.82	26.99
28.37	28.70	29.07	29.30	29.60	28.77
35.51	35.84	36.21	36.44	36.74	35.91
38.78	39.11	39.48	39.71	40.01	39.18
42.53	42.86	43.23	43.46	43.76	42.93
45.19	45.52	45.89	46.12	46.42	45.59
47.16	47.49	47.86	48.09	48.39	47.56
48.89	49.22	49.59	49.82	50.12	49.29
48.60	48.93	49.30	49.53	49.83	49.00
49.11	49.44	49.81	50.04	50.34	49.51

48.83	49.16	49.53	49.76	50.06	49.23
46.74	47.07	47.44	47.67	47.97	47.14
43.70	44.03	44.40	44.63	44.93	44.10
40.09	40.42	40.79	41.02	41.32	40.49
36.90	37.23	37.60	37.83	38.13	37.30
36.66	36.99	37.36	37.59	37.89	37.06
34.22	34.55	34.92	35.15	35.45	34.62
32.98	33.31	33.68	33.91	34.21	33.38
33.41	33.74	34.11	34.34	34.64	33.81
32.80	33.13	33.50	33.73	34.03	33.20
34.28	34.61	34.98	35.21	35.51	34.68
34.45	34.78	35.15	35.38	35.68	34.85
34.42	34.75	35.12	35.35	35.65	34.82
33.32	33.65	34.02	34.25	34.55	33.72
32.61	32.94	33.31	33.54	33.84	33.01
33.03	33.36	33.73	33.96	34.26	33.43
35.12	35.45	35.82	36.05	36.35	35.52
36.74	37.07	37.44	37.67	37.97	37.14
38.95	39.28	39.65	39.88	40.18	39.35
40.87	41.20	41.57	41.80	42.10	41.27
43.22	43.55	43.92	44.15	44.45	43.62
45.01	45.34	45.71	45.94	46.24	45.41
45.17	45.50	45.87	46.10	46.40	45.57
45.24	45.57	45.94	46.17	46.47	45.64
44.47	44.80	45.17	45.40	45.70	44.87
43.30	43.63	44.00	44.23	44.53	43.70
41.33	41.66	42.03	42.26	42.56	41.73
39.38	39.71	40.08	40.31	40.61	39.78
37.19	37.52	37.89	38.12	38.42	37.59
35.82	36.15	36.52	36.75	37.05	36.22
34.26	34.59	34.96	35.19	35.49	34.66
33.22	33.55	33.92	34.15	34.45	33.62
32.58	32.91	33.28	33.51	33.81	32.98
31.69	32.02	32.39	32.62	32.92	32.09
30.96	31.29	31.66	31.89	32.19	31.36
30.12	30.45	30.82	31.05	31.35	30.52
30.23	30.56	30.93	31.16	31.46	30.63
29.72	30.05	30.42	30.65	30.95	30.12
28.36	28.69	29.06	29.29	29.59	28.76
30.72	31.05	31.42	31.65	31.95	31.12
34.42	34.75	35.12	35.35	35.65	34.82
36.78	37.11	37.48	37.71	38.01	37.18
39.22	39.55	39.92	40.15	40.45	39.62
41.17	41.50	41.87	42.10	42.40	41.57

42.74	43.07	43.44	43.67	43.97	43.14
43.77	44.10	44.47	44.70	45.00	44.17
44.45	44.78	45.15	45.38	45.68	44.85
44.52	44.85	45.22	45.45	45.75	44.92
44.25	44.58	44.95	45.18	45.48	44.65
42.87	43.20	43.57	43.80	44.10	43.27
40.69	41.02	41.39	41.62	41.92	41.09
38.52	38.85	39.22	39.45	39.75	38.92
36.52	36.85	37.22	37.45	37.75	36.92
33.72	34.05	34.42	34.65	34.95	34.12
32.38	32.71	33.08	33.31	33.61	32.78
32.04	32.37	32.74	32.97	33.27	32.44
31.70	32.03	32.40	32.63	32.93	32.10
31.71	32.04	32.41	32.64	32.94	32.11
30.29	30.62	30.99	31.22	31.52	30.69
28.94	29.27	29.64	29.87	30.17	29.34
28.32	28.65	29.02	29.25	29.55	28.72
28.57	28.90	29.27	29.50	29.80	28.97
27.67	28.00	28.37	28.60	28.90	28.07
28.74	29.07	29.44	29.67	29.97	29.14
33.67	34.00	34.37	34.60	34.90	34.07
36.93	37.26	37.63	37.86	38.16	37.33
39.33	39.66	40.03	40.26	40.56	39.73
41.09	41.42	41.79	42.02	42.32	41.49
42.51	42.84	43.21	43.44	43.74	42.91
43.93	44.26	44.63	44.86	45.16	44.33
44.99	45.32	45.69	45.92	46.22	45.39
45.54	45.87	46.24	46.47	46.77	45.94
44.86	45.19	45.56	45.79	46.09	45.26
43.53	43.86	44.23	44.46	44.76	43.93
41.29	41.62	41.99	42.22	42.52	41.69
38.82	39.15	39.52	39.75	40.05	39.22
36.09	36.42	36.79	37.02	37.32	36.49
34.03	34.36	34.73	34.96	35.26	34.43
33.16	33.49	33.86	34.09	34.39	33.56
32.29	32.62	32.99	33.22	33.52	32.69
31.52	31.85	32.22	32.45	32.75	31.92
32.17	32.50	32.87	33.10	33.40	32.57
31.18	31.51	31.88	32.11	32.41	31.58
29.02	29.35	29.72	29.95	30.25	29.42
27.48	27.81	28.18	28.41	28.71	27.88
30.00	30.33	30.70	30.93	31.23	30.40
30.38	30.71	31.08	31.31	31.61	30.78
29.75	30.08	30.45	30.68	30.98	30.15

34.12	34.45	34.82	35.05	35.35	34.52
37.21	37.54	37.91	38.14	38.44	37.61
38.60	38.93	39.30	39.53	39.83	39.00
39.92	40.25	40.62	40.85	41.15	40.32
40.97	41.30	41.67	41.90	42.20	41.37
42.11	42.44	42.81	43.04	43.34	42.51
43.38	43.71	44.08	44.31	44.61	43.78
44.40	44.73	45.10	45.33	45.63	44.80
43.13	43.46	43.83	44.06	44.36	43.53
41.32	41.65	42.02	42.25	42.55	41.72
39.06	39.39	39.76	39.99	40.29	39.46
37.64	37.97	38.34	38.57	38.87	38.04
36.59	36.92	37.29	37.52	37.82	36.99
35.57	35.90	36.27	36.50	36.80	35.97
33.93	34.26	34.63	34.86	35.16	34.33
30.86	31.19	31.56	31.79	32.09	31.26
29.43	29.76	30.13	30.36	30.66	29.83
28.74	29.07	29.44	29.67	29.97	29.14
27.78	28.11	28.48	28.71	29.01	28.18
27.66	27.99	28.36	28.59	28.89	28.06
27.97	28.30	28.67	28.90	29.20	28.37
27.10	27.43	27.80	28.03	28.33	27.50
26.76	27.09	27.46	27.69	27.99	27.16
28.25	28.58	28.95	29.18	29.48	28.65
31.59	31.92	32.29	32.52	32.82	31.99
34.97	35.30	35.67	35.90	36.20	35.37
35.96	36.29	36.66	36.89	37.19	36.36
37.64	37.97	38.34	38.57	38.87	38.04
39.29	39.62	39.99	40.22	40.52	39.69
40.64	40.97	41.34	41.57	41.87	41.04
41.83	42.16	42.53	42.76	43.06	42.23
41.68	42.01	42.38	42.61	42.91	42.08
40.61	40.94	41.31	41.54	41.84	41.01
38.87	39.20	39.57	39.80	40.10	39.27
37.03	37.36	37.73	37.96	38.26	37.43
35.76	36.09	36.46	36.69	36.99	36.16
34.75	35.08	35.45	35.68	35.98	35.15
33.46	33.79	34.16	34.39	34.69	33.86
32.64	32.97	33.34	33.57	33.87	33.04
31.74	32.07	32.44	32.67	32.97	32.14
31.69	32.02	32.39	32.62	32.92	32.09
30.90	31.23	31.60	31.83	32.13	31.30
29.22	29.55	29.92	30.15	30.45	29.62
27.60	27.93	28.30	28.53	28.83	28.00

26.37	26.70	27.07	27.30	27.60	26.77
26.91	27.24	27.61	27.84	28.14	27.31
28.07	28.40	28.77	29.00	29.30	28.47
29.02	29.35	29.72	29.95	30.25	29.42
31.45	31.78	32.15	32.38	32.68	31.85
33.08	33.41	33.78	34.01	34.31	33.48
35.02	35.35	35.72	35.95	36.25	35.42
36.53	36.86	37.23	37.46	37.76	36.93
38.02	38.35	38.72	38.95	39.25	38.42
39.02	39.35	39.72	39.95	40.25	39.42
39.66	39.99	40.36	40.59	40.89	40.06
39.82	40.15	40.52	40.75	41.05	40.22
39.16	39.49	39.86	40.09	40.39	39.56
38.15	38.48	38.85	39.08	39.38	38.55
36.15	36.48	36.85	37.08	37.38	36.55
34.45	34.78	35.15	35.38	35.68	34.85
32.93	33.26	33.63	33.86	34.16	33.33
31.99	32.32	32.69	32.92	33.22	32.39
31.77	32.10	32.47	32.70	33.00	32.17
29.52	29.85	30.22	30.45	30.75	29.92
28.44	28.77	29.14	29.37	29.67	28.84
28.37	28.70	29.07	29.30	29.60	28.77
28.87	29.20	29.57	29.80	30.10	29.27
28.76	29.09	29.46	29.69	29.99	29.16
27.62	27.95	28.32	28.55	28.85	28.02
27.55	27.88	28.25	28.48	28.78	27.95
26.96	27.29	27.66	27.89	28.19	27.36
27.74	28.07	28.44	28.67	28.97	28.14
31.06	31.39	31.76	31.99	32.29	31.46
32.83	33.16	33.53	33.76	34.06	33.23
35.86	36.19	36.56	36.79	37.09	36.26
37.03	37.36	37.73	37.96	38.26	37.43
37.80	38.13	38.50	38.73	39.03	38.20
38.71	39.04	39.41	39.64	39.94	39.11
38.76	39.09	39.46	39.69	39.99	39.16
38.45	38.78	39.15	39.38	39.68	38.85
37.81	38.14	38.51	38.74	39.04	38.21
36.50	36.83	37.20	37.43	37.73	36.90
34.71	35.04	35.41	35.64	35.94	35.11
33.36	33.69	34.06	34.29	34.59	33.76
32.37	32.70	33.07	33.30	33.60	32.77
31.03	31.36	31.73	31.96	32.26	31.43
29.67	30.00	30.37	30.60	30.90	30.07
28.99	29.32	29.69	29.92	30.22	29.39

27.82	28.15	28.52	28.75	29.05	28.22
24.96	25.29	25.66	25.89	26.19	25.36
25.39	25.72	26.09	26.32	26.62	25.79
25.90	26.23	26.60	26.83	27.13	26.30
25.70	26.03	26.40	26.63	26.93	26.10
26.41	26.74	27.11	27.34	27.64	26.81
25.94	26.27	26.64	26.87	27.17	26.34
27.29	27.62	27.99	28.22	28.52	27.69
30.03	30.36	30.73	30.96	31.26	30.43
32.08	32.41	32.78	33.01	33.31	32.48
34.11	34.44	34.81	35.04	35.34	34.51
36.12	36.45	36.82	37.05	37.35	36.52
37.38	37.71	38.08	38.31	38.61	37.78
38.74	39.07	39.44	39.67	39.97	39.14
39.22	39.55	39.92	40.15	40.45	39.62
38.92	39.25	39.62	39.85	40.15	39.32
38.36	38.69	39.06	39.29	39.59	38.76
37.34	37.67	38.04	38.27	38.57	37.74
35.92	36.25	36.62	36.85	37.15	36.32
33.93	34.26	34.63	34.86	35.16	34.33
31.55	31.88	32.25	32.48	32.78	31.95
29.39	29.72	30.09	30.32	30.62	29.79
27.91	28.24	28.61	28.84	29.14	28.31
27.89	28.22	28.59	28.82	29.12	28.29
26.84	27.17	27.54	27.77	28.07	27.24
26.69	27.02	27.39	27.62	27.92	27.09
27.03	27.36	27.73	27.96	28.26	27.43
25.67	26.00	26.37	26.60	26.90	26.07
26.08	26.41	26.78	27.01	27.31	26.48
25.83	26.16	26.53	26.76	27.06	26.23
25.30	25.63	26.00	26.23	26.53	25.70
26.84	27.17	27.54	27.77	28.07	27.24
29.01	29.34	29.71	29.94	30.24	29.41
31.65	31.98	32.35	32.58	32.88	32.05
33.38	33.71	34.08	34.31	34.61	33.78
35.26	35.59	35.96	36.19	36.49	35.66
36.91	37.24	37.61	37.84	38.14	37.31
38.37	38.70	39.07	39.30	39.60	38.77
39.00	39.33	39.70	39.93	40.23	39.40
39.31	39.64	40.01	40.24	40.54	39.71
38.68	39.01	39.38	39.61	39.91	39.08
37.32	37.65	38.02	38.25	38.55	37.72
35.30	35.63	36.00	36.23	36.53	35.70
33.59	33.92	34.29	34.52	34.82	33.99

32.55	32.88	33.25	33.48	33.78	32.95
32.14	32.47	32.84	33.07	33.37	32.54
30.16	30.49	30.86	31.09	31.39	30.56
27.44	27.77	28.14	28.37	28.67	27.84
25.66	25.99	26.36	26.59	26.89	26.06
24.98	25.31	25.68	25.91	26.21	25.38
23.69	24.02	24.39	24.62	24.92	24.09
22.41	22.74	23.11	23.34	23.64	22.81
22.38	22.71	23.08	23.31	23.61	22.78
22.84	23.17	23.54	23.77	24.07	23.24
22.78	23.11	23.48	23.71	24.01	23.18
24.40	24.73	25.10	25.33	25.63	24.80
28.39	28.72	29.09	29.32	29.62	28.79
31.74	32.07	32.44	32.67	32.97	32.14
34.20	34.53	34.90	35.13	35.43	34.60
36.17	36.50	36.87	37.10	37.40	36.57
37.61	37.94	38.31	38.54	38.84	38.01
39.03	39.36	39.73	39.96	40.26	39.43
39.97	40.30	40.67	40.90	41.20	40.37
40.14	40.47	40.84	41.07	41.37	40.54
39.63	39.96	40.33	40.56	40.86	40.03
38.26	38.59	38.96	39.19	39.49	38.66
36.24	36.57	36.94	37.17	37.47	36.64
33.52	33.85	34.22	34.45	34.75	33.92
32.26	32.59	32.96	33.19	33.49	32.66
32.12	32.45	32.82	33.05	33.35	32.52
29.31	29.64	30.01	30.24	30.54	29.71
27.22	27.55	27.92	28.15	28.45	27.62
25.23	25.56	25.93	26.16	26.46	25.63
24.32	24.65	25.02	25.25	25.55	24.72
24.08	24.41	24.78	25.01	25.31	24.48
21.79	22.12	22.49	22.72	23.02	22.19
20.82	21.15	21.52	21.75	22.05	21.22
19.79	20.12	20.49	20.72	21.02	20.19
19.37	19.70	20.07	20.30	20.60	19.77
22.82	23.15	23.52	23.75	24.05	23.22
28.57	28.90	29.27	29.50	29.80	28.97
31.41	31.74	32.11	32.34	32.64	31.81
33.90	34.23	34.60	34.83	35.13	34.30
36.65	36.98	37.35	37.58	37.88	37.05
38.74	39.07	39.44	39.67	39.97	39.14
40.62	40.95	41.32	41.55	41.85	41.02
40.91	41.24	41.61	41.84	42.14	41.31
41.10	41.43	41.80	42.03	42.33	41.50

40.60	40.93	41.30	41.53	41.83	41.00
39.10	39.43	39.80	40.03	40.33	39.50
37.15	37.48	37.85	38.08	38.38	37.55
35.29	35.62	35.99	36.22	36.52	35.69
34.11	34.44	34.81	35.04	35.34	34.51
32.18	32.51	32.88	33.11	33.41	32.58
29.90	30.23	30.60	30.83	31.13	30.30
28.95	29.28	29.65	29.88	30.18	29.35
28.64	28.97	29.34	29.57	29.87	29.04
27.51	27.84	28.21	28.44	28.74	27.91
27.12	27.45	27.82	28.05	28.35	27.52
26.39	26.72	27.09	27.32	27.62	26.79
25.50	25.83	26.20	26.43	26.73	25.90
24.55	24.88	25.25	25.48	25.78	24.95
24.08	24.41	24.78	25.01	25.31	24.48
25.33	25.66	26.03	26.26	26.56	25.73
30.02	30.35	30.72	30.95	31.25	30.42
33.25	33.58	33.95	34.18	34.48	33.65
35.30	35.63	36.00	36.23	36.53	35.70
37.12	37.45	37.82	38.05	38.35	37.52
39.09	39.42	39.79	40.02	40.32	39.49
40.57	40.90	41.27	41.50	41.80	40.97
41.42	41.75	42.12	42.35	42.65	41.82
41.60	41.93	42.30	42.53	42.83	42.00
40.85	41.18	41.55	41.78	42.08	41.25
39.41	39.74	40.11	40.34	40.64	39.81
37.55	37.88	38.25	38.48	38.78	37.95
35.57	35.90	36.27	36.50	36.80	35.97
34.16	34.49	34.86	35.09	35.39	34.56
33.61	33.94	34.31	34.54	34.84	34.01
31.10	31.43	31.80	32.03	32.33	31.50
30.00	30.33	30.70	30.93	31.23	30.40
29.20	29.53	29.90	30.13	30.43	29.60
28.91	29.24	29.61	29.84	30.14	29.31
27.45	27.78	28.15	28.38	28.68	27.85
25.96	26.29	26.66	26.89	27.19	26.36
23.55	23.88	24.25	24.48	24.78	23.95
22.73	23.06	23.43	23.66	23.96	23.13
22.69	23.02	23.39	23.62	23.92	23.09
24.88	25.21	25.58	25.81	26.11	25.28
29.01	29.34	29.71	29.94	30.24	29.41
32.79	33.12	33.49	33.72	34.02	33.19
35.35	35.68	36.05	36.28	36.58	35.75
36.93	37.26	37.63	37.86	38.16	37.33

39.16	39.49	39.86	40.09	40.39	39.56
40.69	41.02	41.39	41.62	41.92	41.09
41.01	41.34	41.71	41.94	42.24	41.41
41.15	41.48	41.85	42.08	42.38	41.55
40.27	40.60	40.97	41.20	41.50	40.67
38.87	39.20	39.57	39.80	40.10	39.27
36.64	36.97	37.34	37.57	37.87	37.04
34.63	34.96	35.33	35.56	35.86	35.03
33.28	33.61	33.98	34.21	34.51	33.68
31.72	32.05	32.42	32.65	32.95	32.12
29.80	30.13	30.50	30.73	31.03	30.20
29.35	29.68	30.05	30.28	30.58	29.75
28.51	28.84	29.21	29.44	29.74	28.91
27.83	28.16	28.53	28.76	29.06	28.23
27.29	27.62	27.99	28.22	28.52	27.69
27.13	27.46	27.83	28.06	28.36	27.53
26.79	27.12	27.49	27.72	28.02	27.19
25.34	25.67	26.04	26.27	26.57	25.74
25.41	25.74	26.11	26.34	26.64	25.81
26.96	27.29	27.66	27.89	28.19	27.36
29.59	29.92	30.29	30.52	30.82	29.99
31.62	31.95	32.32	32.55	32.85	32.02
33.48	33.81	34.18	34.41	34.71	33.88
35.45	35.78	36.15	36.38	36.68	35.85
36.86	37.19	37.56	37.79	38.09	37.26
38.41	38.74	39.11	39.34	39.64	38.81
38.80	39.13	39.50	39.73	40.03	39.20
38.75	39.08	39.45	39.68	39.98	39.15
38.03	38.36	38.73	38.96	39.26	38.43
36.81	37.14	37.51	37.74	38.04	37.21
34.71	35.04	35.41	35.64	35.94	35.11
32.36	32.69	33.06	33.29	33.59	32.76
30.61	30.94	31.31	31.54	31.84	31.01
30.68	31.01	31.38	31.61	31.91	31.08
30.72	31.05	31.42	31.65	31.95	31.12
28.86	29.19	29.56	29.79	30.09	29.26
26.40	26.73	27.10	27.33	27.63	26.80
26.44	26.77	27.14	27.37	27.67	26.84
24.72	25.05	25.42	25.65	25.95	25.12
23.74	24.07	24.44	24.67	24.97	24.14
22.52	22.85	23.22	23.45	23.75	22.92
22.27	22.60	22.97	23.20	23.50	22.67
25.07	25.40	25.77	26.00	26.30	25.47
25.00	25.33	25.70	25.93	26.23	25.40

29.70	30.03	30.40	30.63	30.93	30.10
31.98	32.31	32.68	32.91	33.21	32.38
33.90	34.23	34.60	34.83	35.13	34.30
35.70	36.03	36.40	36.63	36.93	36.10
37.59	37.92	38.29	38.52	38.82	37.99
39.36	39.69	40.06	40.29	40.59	39.76
39.83	40.16	40.53	40.76	41.06	40.23
39.79	40.12	40.49	40.72	41.02	40.19
38.82	39.15	39.52	39.75	40.05	39.22
37.56	37.89	38.26	38.49	38.79	37.96
35.49	35.82	36.19	36.42	36.72	35.89
33.43	33.76	34.13	34.36	34.66	33.83
31.93	32.26	32.63	32.86	33.16	32.33
31.54	31.87	32.24	32.47	32.77	31.94
31.55	31.88	32.25	32.48	32.78	31.95
29.50	29.83	30.20	30.43	30.73	29.90
27.33	27.66	28.03	28.26	28.56	27.73
26.76	27.09	27.46	27.69	27.99	27.16
25.84	26.17	26.54	26.77	27.07	26.24
23.79	24.12	24.49	24.72	25.02	24.19
22.57	22.90	23.27	23.50	23.80	22.97
22.59	22.92	23.29	23.52	23.82	22.99
21.08	21.41	21.78	22.01	22.31	21.48
23.65	23.98	24.35	24.58	24.88	24.05
29.49	29.82	30.19	30.42	30.72	29.89
32.26	32.59	32.96	33.19	33.49	32.66
34.37	34.70	35.07	35.30	35.60	34.77
36.70	37.03	37.40	37.63	37.93	37.10
38.53	38.86	39.23	39.46	39.76	38.93
39.98	40.31	40.68	40.91	41.21	40.38
40.94	41.27	41.64	41.87	42.17	41.34
40.80	41.13	41.50	41.73	42.03	41.20
40.06	40.39	40.76	40.99	41.29	40.46
38.56	38.89	39.26	39.49	39.79	38.96
36.48	36.81	37.18	37.41	37.71	36.88
33.45	33.78	34.15	34.38	34.68	33.85
31.70	32.03	32.40	32.63	32.93	32.10
31.11	31.44	31.81	32.04	32.34	31.51
29.48	29.81	30.18	30.41	30.71	29.88
28.29	28.62	28.99	29.22	29.52	28.69
28.99	29.32	29.69	29.92	30.22	29.39
26.07	26.40	26.77	27.00	27.30	26.47
24.38	24.71	25.08	25.31	25.61	24.78
22.90	23.23	23.60	23.83	24.13	23.30

22.56	22.89	23.26	23.49	23.79	22.96
23.61	23.94	24.31	24.54	24.84	24.01
23.88	24.21	24.58	24.81	25.11	24.28
24.79	25.12	25.49	25.72	26.02	25.19
28.56	28.89	29.26	29.49	29.79	28.96
32.09	32.42	32.79	33.02	33.32	32.49
34.54	34.87	35.24	35.47	35.77	34.94
36.90	37.23	37.60	37.83	38.13	37.30
38.79	39.12	39.49	39.72	40.02	39.19
40.18	40.51	40.88	41.11	41.41	40.58
40.70	41.03	41.40	41.63	41.93	41.10
40.97	41.30	41.67	41.90	42.20	41.37
40.13	40.46	40.83	41.06	41.36	40.53
38.91	39.24	39.61	39.84	40.14	39.31
36.74	37.07	37.44	37.67	37.97	37.14
34.14	34.47	34.84	35.07	35.37	34.54
31.79	32.12	32.49	32.72	33.02	32.19
30.32	30.65	31.02	31.25	31.55	30.72
28.51	28.84	29.21	29.44	29.74	28.91
27.73	28.06	28.43	28.66	28.96	28.13
26.21	26.54	26.91	27.14	27.44	26.61
25.18	25.51	25.88	26.11	26.41	25.58
23.28	23.61	23.98	24.21	24.51	23.68
22.10	22.43	22.80	23.03	23.33	22.50
21.61	21.94	22.31	22.54	22.84	22.01
20.84	21.17	21.54	21.77	22.07	21.24
20.85	21.18	21.55	21.78	22.08	21.25
22.97	23.30	23.67	23.90	24.20	23.37
28.22	28.55	28.92	29.15	29.45	28.62
32.72	33.05	33.42	33.65	33.95	33.12
35.13	35.46	35.83	36.06	36.36	35.53
37.53	37.86	38.23	38.46	38.76	37.93
39.15	39.48	39.85	40.08	40.38	39.55
41.05	41.38	41.75	41.98	42.28	41.45
41.98	42.31	42.68	42.91	43.21	42.38
41.88	42.21	42.58	42.81	43.11	42.28
41.19	41.52	41.89	42.12	42.42	41.59
39.70	40.03	40.40	40.63	40.93	40.10
37.36	37.69	38.06	38.29	38.59	37.76
34.26	34.59	34.96	35.19	35.49	34.66
32.87	33.20	33.57	33.80	34.10	33.27
32.33	32.66	33.03	33.26	33.56	32.73
30.61	30.94	31.31	31.54	31.84	31.01
29.50	29.83	30.20	30.43	30.73	29.90

28.17	28.50	28.87	29.10	29.40	28.57
27.22	27.55	27.92	28.15	28.45	27.62
27.45	27.78	28.15	28.38	28.68	27.85
25.53	25.86	26.23	26.46	26.76	25.93
24.45	24.78	25.15	25.38	25.68	24.85
22.96	23.29	23.66	23.89	24.19	23.36
22.03	22.36	22.73	22.96	23.26	22.43
23.39	23.72	24.09	24.32	24.62	23.79
29.02	29.35	29.72	29.95	30.25	29.42
32.42	32.75	33.12	33.35	33.65	32.82
35.01	35.34	35.71	35.94	36.24	35.41
37.91	38.24	38.61	38.84	39.14	38.31
39.82	40.15	40.52	40.75	41.05	40.22
42.28	42.61	42.98	43.21	43.51	42.68
42.84	43.17	43.54	43.77	44.07	43.24
42.40	42.73	43.10	43.33	43.63	42.80
41.72	42.05	42.42	42.65	42.95	42.12
40.31	40.64	41.01	41.24	41.54	40.71
37.84	38.17	38.54	38.77	39.07	38.24
34.95	35.28	35.65	35.88	36.18	35.35
34.43	34.76	35.13	35.36	35.66	34.83
32.57	32.90	33.27	33.50	33.80	32.97
30.04	30.37	30.74	30.97	31.27	30.44
29.37	29.70	30.07	30.30	30.60	29.77
28.70	29.03	29.40	29.63	29.93	29.10
27.05	27.38	27.75	27.98	28.28	27.45
27.15	27.48	27.85	28.08	28.38	27.55
28.07	28.40	28.77	29.00	29.30	28.47
26.86	27.19	27.56	27.79	28.09	27.26
26.42	26.75	27.12	27.35	27.65	26.82
23.85	24.18	24.55	24.78	25.08	24.25
25.23	25.56	25.93	26.16	26.46	25.63
29.27	29.60	29.97	30.20	30.50	29.67
33.94	34.27	34.64	34.87	35.17	34.34
36.64	36.97	37.34	37.57	37.87	37.04
39.30	39.63	40.00	40.23	40.53	39.70
40.89	41.22	41.59	41.82	42.12	41.29
41.26	41.59	41.96	42.19	42.49	41.66
43.26	43.59	43.96	44.19	44.49	43.66
43.18	43.51	43.88	44.11	44.41	43.58
42.23	42.56	42.93	43.16	43.46	42.63
40.77	41.10	41.47	41.70	42.00	41.17
38.17	38.50	38.87	39.10	39.40	38.57
34.74	35.07	35.44	35.67	35.97	35.14

33.12	33.45	33.82	34.05	34.35	33.52
32.13	32.46	32.83	33.06	33.36	32.53
31.26	31.59	31.96	32.19	32.49	31.66
31.01	31.34	31.71	31.94	32.24	31.41
30.05	30.38	30.75	30.98	31.28	30.45
29.51	29.84	30.21	30.44	30.74	29.91
29.18	29.51	29.88	30.11	30.41	29.58
28.28	28.61	28.98	29.21	29.51	28.68
27.06	27.39	27.76	27.99	28.29	27.46
26.34	26.67	27.04	27.27	27.57	26.74
26.94	27.27	27.64	27.87	28.17	27.34
27.33	27.66	28.03	28.26	28.56	27.73
30.43	30.76	31.13	31.36	31.66	30.83
34.58	34.91	35.28	35.51	35.81	34.98
37.55	37.88	38.25	38.48	38.78	37.95
38.18	38.51	38.88	39.11	39.41	38.58
40.18	40.51	40.88	41.11	41.41	40.58
41.47	41.80	42.17	42.40	42.70	41.87
42.57	42.90	43.27	43.50	43.80	42.97
42.69	43.02	43.39	43.62	43.92	43.09
42.30	42.63	43.00	43.23	43.53	42.70
41.17	41.50	41.87	42.10	42.40	41.57
39.85	40.18	40.55	40.78	41.08	40.25
37.21	37.54	37.91	38.14	38.44	37.61
36.53	36.86	37.23	37.46	37.76	36.93
35.59	35.92	36.29	36.52	36.82	35.99
34.52	34.85	35.22	35.45	35.75	34.92
34.35	34.68	35.05	35.28	35.58	34.75
33.34	33.67	34.04	34.27	34.57	33.74
32.78	33.11	33.48	33.71	34.01	33.18
32.49	32.82	33.19	33.42	33.72	32.89
31.56	31.89	32.26	32.49	32.79	31.96
31.41	31.74	32.11	32.34	32.64	31.81
30.79	31.12	31.49	31.72	32.02	31.19
31.37	31.70	32.07	32.30	32.60	31.77
31.07	31.40	31.77	32.00	32.30	31.47
33.55	33.88	34.25	34.48	34.78	33.95
37.15	37.48	37.85	38.08	38.38	37.55
39.80	40.13	40.50	40.73	41.03	40.20
42.31	42.64	43.01	43.24	43.54	42.71
44.08	44.41	44.78	45.01	45.31	44.48
45.92	46.25	46.62	46.85	47.15	46.32
46.43	46.76	47.13	47.36	47.66	46.83
46.44	46.77	47.14	47.37	47.67	46.84

45.74	46.07	46.44	46.67	46.97	46.14
44.51	44.84	45.21	45.44	45.74	44.91
42.06	42.39	42.76	42.99	43.29	42.46
39.10	39.43	39.80	40.03	40.33	39.50
37.46	37.79	38.16	38.39	38.69	37.86
36.52	36.85	37.22	37.45	37.75	36.92
35.85	36.18	36.55	36.78	37.08	36.25
34.94	35.27	35.64	35.87	36.17	35.34
34.08	34.41	34.78	35.01	35.31	34.48
33.26	33.59	33.96	34.19	34.49	33.66
31.94	32.27	32.64	32.87	33.17	32.34
31.26	31.59	31.96	32.19	32.49	31.66
31.07	31.40	31.77	32.00	32.30	31.47
30.35	30.68	31.05	31.28	31.58	30.75
30.04	30.37	30.74	30.97	31.27	30.44
29.84	30.17	30.54	30.77	31.07	30.24
32.84	33.17	33.54	33.77	34.07	33.24
36.45	36.78	37.15	37.38	37.68	36.85
39.00	39.33	39.70	39.93	40.23	39.40
41.79	42.12	42.49	42.72	43.02	42.19
44.12	44.45	44.82	45.05	45.35	44.52
45.64	45.97	46.34	46.57	46.87	46.04
46.03	46.36	46.73	46.96	47.26	46.43
45.35	45.68	46.05	46.28	46.58	45.75
44.20	44.53	44.90	45.13	45.43	44.60
42.66	42.99	43.36	43.59	43.89	43.06
40.43	40.76	41.13	41.36	41.66	40.83
38.36	38.69	39.06	39.29	39.59	38.76
36.12	36.45	36.82	37.05	37.35	36.52
35.46	35.79	36.16	36.39	36.69	35.86
34.75	35.08	35.45	35.68	35.98	35.15
34.09	34.42	34.79	35.02	35.32	34.49
32.90	33.23	33.60	33.83	34.13	33.30
31.92	32.25	32.31	32.66	33.07	32.25
30.87	31.20	31.26	31.61	32.02	31.20
29.91	30.24	30.30	30.65	31.06	30.24
29.32	29.65	29.71	30.06	30.47	29.65
29.13	29.46	29.52	29.87	30.28	29.46
27.95	28.28	28.34	28.69	29.10	28.28
29.14	29.47	29.53	29.88	30.29	29.47
30.47	30.80	30.86	31.21	31.62	30.80
32.46	32.79	32.85	33.20	33.61	32.79
34.73	35.06	35.12	35.47	35.88	35.06
35.29	35.62	35.68	36.03	36.44	35.62

37.32	37.65	37.71	38.06	38.47	37.65
38.81	39.14	39.20	39.55	39.96	39.14
39.06	39.39	39.45	39.80	40.21	39.39
38.43	38.76	38.82	39.17	39.58	38.76
38.13	38.46	38.52	38.87	39.28	38.46
36.59	36.92	36.98	37.33	37.74	36.92
35.37	35.70	35.76	36.11	36.52	35.70
34.38	34.71	34.77	35.12	35.53	34.71
33.37	33.70	33.76	34.11	34.52	33.70
32.29	32.62	32.68	33.03	33.44	32.62
31.62	31.95	32.01	32.36	32.77	31.95
30.81	31.14	31.20	31.55	31.96	31.14
30.07	30.40	30.46	30.81	31.22	30.40
29.61	29.94	30.00	30.35	30.76	29.94
29.36	29.69	29.75	30.10	30.51	29.69
28.54	28.87	28.93	29.28	29.69	28.87
27.92	28.25	28.31	28.66	29.07	28.25
27.59	27.92	27.98	28.33	28.74	27.92
26.95	27.28	27.34	27.69	28.10	27.28
27.01	27.34	27.40	27.75	28.16	27.34
29.21	29.54	29.60	29.95	30.36	29.54
30.59	30.92	30.98	31.33	31.74	30.92
32.64	32.97	33.03	33.38	33.79	32.97
34.16	34.49	34.55	34.90	35.31	34.49
35.62	35.95	36.01	36.36	36.77	35.95
36.69	37.02	37.08	37.43	37.84	37.02
36.98	37.31	37.37	37.72	38.13	37.31
36.77	37.10	37.16	37.51	37.92	37.10
35.96	36.29	36.35	36.70	37.11	36.29
34.51	34.84	34.90	35.25	35.66	34.84
32.72	33.05	33.11	33.46	33.87	33.05
31.31	31.64	31.70	32.05	32.46	31.64
30.10	30.43	30.49	30.84	31.25	30.43
29.44	29.77	29.83	30.18	30.59	29.77
28.89	29.22	29.28	29.63	30.04	29.22
28.53	28.86	28.92	29.27	29.68	28.86
27.89	28.22	28.28	28.63	29.04	28.22
26.81	27.14	27.20	27.55	27.96	27.14
25.67	26.00	26.06	26.41	26.82	26.00
25.50	25.83	25.89	26.24	26.65	25.83
24.81	25.14	25.20	25.55	25.96	25.14
24.22	24.55	24.61	24.96	25.37	24.55
24.20	24.53	24.59	24.94	25.35	24.53
25.01	25.34	25.40	25.75	26.16	25.34

27.40	27.73	27.79	28.14	28.55	27.73
30.41	30.74	30.80	31.15	31.56	30.74
32.06	32.39	32.45	32.80	33.21	32.39
33.54	33.87	33.93	34.28	34.69	33.87
34.38	34.71	34.77	35.12	35.53	34.71
35.28	35.61	35.67	36.02	36.43	35.61
36.03	36.36	36.42	36.77	37.18	36.36
36.14	36.47	36.53	36.88	37.29	36.47
35.30	35.63	35.69	36.04	36.45	35.63
34.47	34.80	34.86	35.21	35.62	34.80
32.56	32.89	32.95	33.30	33.71	32.89
31.43	31.76	31.82	32.17	32.58	31.76
30.20	30.53	30.59	30.94	31.35	30.53
29.24	29.57	29.63	29.98	30.39	29.57
28.31	28.64	28.70	29.05	29.46	28.64
27.74	28.07	28.13	28.48	28.89	28.07
26.63	26.96	27.02	27.37	27.78	26.96
25.84	26.17	26.23	26.58	26.99	26.17
25.09	25.42	25.48	25.83	26.24	25.42
24.62	24.95	25.01	25.36	25.77	24.95
24.38	24.71	24.77	25.12	25.53	24.71
25.04	25.37	25.43	25.78	26.19	25.37
24.89	25.22	25.28	25.63	26.04	25.22
25.34	25.67	25.73	26.08	26.49	25.67
27.71	28.04	28.10	28.45	28.86	28.04
29.48	29.81	29.87	30.22	30.63	29.81
31.86	32.19	32.25	32.60	33.01	32.19
33.65	33.98	34.04	34.39	34.80	33.98
35.05	35.38	35.44	35.79	36.20	35.38
36.83	37.16	37.22	37.57	37.98	37.16
37.64	37.97	38.03	38.38	38.79	37.97
37.50	37.83	37.89	38.24	38.65	37.83
37.04	37.37	37.43	37.78	38.19	37.37
35.69	36.02	36.08	36.43	36.84	36.02
34.12	34.45	34.51	34.86	35.27	34.45
32.79	33.12	33.18	33.53	33.94	33.12
31.50	31.83	31.89	32.24	32.65	31.83
30.55	30.88	30.94	31.29	31.70	30.88
29.46	29.79	29.85	30.20	30.61	29.79
28.36	28.69	28.75	29.10	29.51	28.69
27.18	27.51	27.57	27.92	28.33	27.51
26.68	27.01	27.07	27.42	27.83	27.01
26.67	27.00	27.06	27.41	27.82	27.00
26.09	26.42	26.48	26.83	27.24	26.42

25.95	26.28	26.34	26.69	27.10	26.28
25.35	25.68	25.74	26.09	26.50	25.68
25.40	25.73	25.79	26.14	26.55	25.73
26.14	26.47	26.53	26.88	27.29	26.47
28.38	28.71	28.77	29.12	29.53	28.71
30.52	30.85	30.91	31.26	31.67	30.85
32.81	33.14	33.20	33.55	33.96	33.14
34.74	35.07	35.13	35.48	35.89	35.07
36.63	36.96	37.02	37.37	37.78	36.96
38.16	38.49	38.55	38.90	39.31	38.49
38.36	38.69	38.75	39.10	39.51	38.69
38.20	38.53	38.59	38.94	39.35	38.53
37.17	37.50	37.56	37.91	38.32	37.50
35.81	36.14	36.20	36.55	36.96	36.14
33.85	34.18	34.24	34.59	35.00	34.18
32.22	32.55	32.61	32.96	33.37	32.55
30.74	31.07	31.13	31.48	31.89	31.07
29.47	29.80	29.86	30.21	30.62	29.80
28.73	29.06	29.12	29.47	29.88	29.06
27.57	27.90	27.96	28.31	28.72	27.90
26.96	27.29	27.35	27.70	28.11	27.29
26.62	26.95	27.01	27.36	27.77	26.95
26.10	26.43	26.49	26.84	27.25	26.43
26.44	26.77	26.83	27.18	27.59	26.77
26.58	26.91	26.97	27.32	27.73	26.91
25.98	26.31	26.37	26.72	27.13	26.31
25.75	26.08	26.14	26.49	26.90	26.08
26.40	26.73	26.79	27.14	27.55	26.73
29.50	29.83	29.89	30.24	30.65	29.83
31.56	31.89	31.95	32.30	32.71	31.89
33.16	33.49	33.55	33.90	34.31	33.49
35.16	35.49	35.55	35.90	36.31	35.49
36.46	36.79	36.85	37.20	37.61	36.79
37.94	38.27	38.33	38.68	39.09	38.27
38.38	38.71	38.77	39.12	39.53	38.71
38.01	38.34	38.40	38.75	39.16	38.34
37.24	37.57	37.63	37.98	38.39	37.57
35.35	35.68	35.74	36.09	36.50	35.68
33.55	33.88	33.94	34.29	34.70	33.88
32.18	32.51	32.57	32.92	33.33	32.51
31.04	31.37	31.43	31.78	32.19	31.37
30.01	30.34	30.40	30.75	31.16	30.34
28.61	28.94	29.00	29.35	29.76	28.94
27.93	28.26	28.32	28.67	29.08	28.26

27.69	28.02	28.08	28.43	28.84	28.02
27.02	27.35	27.41	27.76	28.17	27.35
27.08	27.41	27.47	27.82	28.23	27.41
26.47	26.80	26.86	27.21	27.62	26.80
26.04	26.37	26.43	26.78	27.19	26.37
25.76	26.09	26.15	26.50	26.91	26.09
25.50	25.83	25.89	26.24	26.65	25.83
25.83	26.16	26.22	26.57	26.98	26.16
27.34	27.67	27.73	28.08	28.49	27.67
29.05	29.38	29.44	29.79	30.20	29.38
31.44	31.77	31.83	32.18	32.59	31.77
33.17	33.50	33.56	33.91	34.32	33.50
34.73	35.06	35.12	35.47	35.88	35.06
36.47	36.80	36.86	37.21	37.62	36.80
36.85	37.18	37.24	37.59	38.00	37.18
36.25	36.58	36.64	36.99	37.40	36.58
35.41	35.74	35.80	36.15	36.56	35.74
34.45	34.78	34.84	35.19	35.60	34.78
32.80	33.13	33.19	33.54	33.95	33.13
31.41	31.74	31.80	32.15	32.56	31.74
30.11	30.44	30.50	30.85	31.26	30.44
28.94	29.27	29.33	29.68	30.09	29.27
27.87	28.20	28.26	28.61	29.02	28.20
27.47	27.80	27.86	28.21	28.62	27.80
27.40	27.73	27.79	28.14	28.55	27.73
27.10	27.43	27.49	27.84	28.25	27.43
26.17	26.50	26.56	26.91	27.32	26.50
25.54	25.87	25.93	26.28	26.69	25.87
25.74	26.07	26.13	26.48	26.89	26.07
25.53	25.86	25.92	26.27	26.68	25.86
24.98	25.31	25.37	25.72	26.13	25.31
24.87	25.20	25.26	25.61	26.02	25.20
26.86	27.19	27.25	27.60	28.01	27.19
29.60	29.93	29.99	30.34	30.75	29.93
31.88	32.21	32.27	32.62	33.03	32.21
34.01	34.34	34.40	34.75	35.16	34.34
35.63	35.96	36.02	36.37	36.78	35.96
37.45	37.78	37.84	38.19	38.60	37.78
37.44	37.77	37.83	38.18	38.59	37.77
37.91	38.24	38.30	38.65	39.06	38.24
37.06	37.39	37.45	37.80	38.21	37.39
35.13	35.46	35.52	35.87	36.28	35.46
33.40	33.73	33.79	34.14	34.55	33.73
32.54	32.87	32.93	33.28	33.69	32.87

31.80	32.13	32.19	32.54	32.95	32.13
30.84	31.17	31.23	31.58	31.99	31.17
30.31	30.64	30.70	31.05	31.46	30.64
29.65	29.98	30.04	30.39	30.80	29.98
29.38	29.71	29.77	30.12	30.53	29.71
28.81	29.14	29.20	29.55	29.96	29.14
27.80	28.13	28.19	28.54	28.95	28.13
28.03	28.36	28.42	28.77	29.18	28.36
28.23	28.56	28.62	28.97	29.38	28.56
27.38	27.71	27.77	28.12	28.53	27.71
26.86	27.19	27.25	27.60	28.01	27.19
27.61	27.94	28.00	28.35	28.76	27.94
29.72	30.05	30.11	30.46	30.87	30.05
31.05	31.38	31.44	31.79	32.20	31.38
32.46	32.79	32.85	33.20	33.61	32.79
34.02	34.35	34.41	34.76	35.17	34.35
35.36	35.69	35.75	36.10	36.51	35.69
37.05	37.38	37.44	37.79	38.20	37.38
37.41	37.74	37.80	38.15	38.56	37.74
37.50	37.83	37.89	38.24	38.65	37.83
36.69	37.02	37.08	37.43	37.84	37.02
35.11	35.44	35.50	35.85	36.26	35.44
33.41	33.74	33.80	34.15	34.56	33.74
31.84	32.17	32.23	32.58	32.99	32.17
31.02	31.35	31.41	31.76	32.17	31.35
30.40	30.73	30.79	31.14	31.55	30.73
29.33	29.66	29.72	30.07	30.48	29.66
28.36	28.69	28.75	29.10	29.51	28.69
27.57	27.90	27.96	28.31	28.72	27.90
27.08	27.41	27.47	27.82	28.23	27.41
26.22	26.55	26.61	26.96	27.37	26.55
26.00	26.33	26.39	26.74	27.15	26.33
25.76	26.09	26.15	26.50	26.91	26.09
25.37	25.70	25.76	26.11	26.52	25.70
24.90	25.23	25.29	25.64	26.05	25.23
24.95	25.28	25.34	25.69	26.10	25.28
26.74	27.07	27.13	27.48	27.89	27.07
28.82	29.15	29.21	29.56	29.97	29.15
30.99	31.32	31.38	31.73	32.14	31.32
32.89	33.22	33.28	33.63	34.04	33.22
34.20	34.53	34.59	34.94	35.35	34.53
35.37	35.70	35.76	36.11	36.52	35.70
35.96	36.29	36.35	36.70	37.11	36.29
35.72	36.05	36.11	36.46	36.87	36.05

34.90	35.23	35.29	35.64	36.05	35.23
33.56	33.89	33.95	34.30	34.71	33.89
31.61	31.94	32.00	32.35	32.76	31.94
30.01	30.34	30.40	30.75	31.16	30.34
28.91	29.24	29.30	29.65	30.06	29.24
28.28	28.61	28.67	29.02	29.43	28.61
27.57	27.90	27.96	28.31	28.72	27.90
26.16	26.49	26.55	26.90	27.31	26.49
25.12	25.45	25.51	25.86	26.27	25.45
24.43	24.76	24.82	25.17	25.58	24.76
23.98	24.31	24.37	24.72	25.13	24.31
23.27	23.60	23.66	24.01	24.42	23.60
22.32	22.65	22.71	23.06	23.47	22.65
21.79	22.12	22.18	22.53	22.94	22.12
21.36	21.69	21.75	22.10	22.51	21.69
22.98	23.31	23.37	23.72	24.13	23.31
26.41	26.74	26.80	27.15	27.56	26.74
28.46	28.79	28.85	29.20	29.61	28.79
30.47	30.80	30.86	31.21	31.62	30.80
32.24	32.57	32.63	32.98	33.39	32.57
33.74	34.07	34.13	34.48	34.89	34.07
35.01	35.34	35.40	35.75	36.16	35.34
35.71	36.04	36.10	36.45	36.86	36.04
35.15	35.48	35.54	35.89	36.30	35.48
34.43	34.76	34.82	35.17	35.58	34.76
32.87	33.20	33.26	33.61	34.02	33.20
31.01	31.34	31.40	31.75	32.16	31.34
29.47	29.80	29.86	30.21	30.62	29.80
27.70	28.03	28.09	28.44	28.85	28.03
27.03	27.36	27.42	27.77	28.18	27.36
25.78	26.11	26.17	26.52	26.93	26.11
24.45	24.78	24.84	25.19	25.60	24.78
22.83	23.16	23.22	23.57	23.98	23.16
22.72	23.05	23.11	23.46	23.87	23.05
22.46	22.79	22.85	23.20	23.61	22.79
21.68	22.01	22.07	22.42	22.83	22.01
21.34	21.67	21.73	22.08	22.49	21.67
21.51	21.84	21.90	22.25	22.66	21.84
21.35	21.68	21.74	22.09	22.50	21.68
22.06	22.39	22.45	22.80	23.21	22.39
25.02	25.35	25.41	25.76	26.17	25.35
28.27	28.60	28.66	29.01	29.42	28.60
30.39	30.72	30.78	31.13	31.54	30.72
32.44	32.77	32.83	33.18	33.59	32.77

34.07	34.40	34.46	34.81	35.22	34.40
35.11	35.44	35.50	35.85	36.26	35.44
35.75	36.08	36.14	36.49	36.90	36.08
35.49	35.82	35.88	36.23	36.64	35.82
34.97	35.30	35.36	35.71	36.12	35.30
33.35	33.68	33.74	34.09	34.50	33.68
31.24	31.57	31.63	31.98	32.39	31.57
29.53	29.86	29.92	30.27	30.68	29.86
28.08	28.41	28.47	28.82	29.23	28.41
26.78	27.11	27.17	27.52	27.93	27.11
26.13	26.46	26.52	26.87	27.28	26.46
25.39	25.72	25.78	26.13	26.54	25.72
24.55	24.88	24.94	25.29	25.70	24.88
23.92	24.25	24.31	24.66	25.07	24.25
23.18	23.51	23.57	23.92	24.33	23.51
22.78	23.11	23.17	23.52	23.93	23.11
22.41	22.74	22.80	23.15	23.56	22.74
22.09	22.42	22.48	22.83	23.24	22.42
21.37	21.70	21.76	22.11	22.52	21.70
22.49	22.82	22.88	23.23	23.64	22.82
25.36	25.69	25.75	26.10	26.51	25.69
28.54	28.87	28.93	29.28	29.69	28.87
30.67	31.00	31.06	31.41	31.82	31.00
32.04	32.37	32.43	32.78	33.19	32.37
34.06	34.39	34.45	34.80	35.21	34.39
35.03	35.36	35.42	35.77	36.18	35.36
35.01	35.34	35.40	35.75	36.16	35.34
35.16	35.49	35.55	35.90	36.31	35.49
34.35	34.68	34.74	35.09	35.50	34.68
32.89	33.22	33.28	33.63	34.04	33.22
30.91	31.24	31.30	31.65	32.06	31.24
29.29	29.62	29.68	30.03	30.44	29.62
28.39	28.72	28.78	29.13	29.54	28.72
27.39	27.72	27.78	28.13	28.54	27.72
25.63	25.96	26.02	26.37	26.78	25.96
24.54	24.87	24.93	25.28	25.69	24.87
24.27	24.60	24.66	25.01	25.42	24.60
24.15	24.48	24.54	24.89	25.30	24.48
23.90	24.23	24.29	24.64	25.05	24.23
23.71	24.04	24.10	24.45	24.86	24.04
23.30	23.63	23.69	24.04	24.45	23.63
23.04	23.37	23.43	23.78	24.19	23.37
22.62	22.95	23.01	23.36	23.77	22.95
22.82	23.15	23.21	23.56	23.97	23.15

26.02	26.35	26.41	26.76	27.17	26.35
29.06	29.39	29.45	29.80	30.21	29.39
31.26	31.59	31.65	32.00	32.41	31.59
33.18	33.51	33.57	33.92	34.33	33.51
33.87	34.20	34.26	34.61	35.02	34.20
34.67	35.00	35.06	35.41	35.82	35.00
35.28	35.61	35.67	36.02	36.43	35.61
34.86	35.19	35.25	35.60	36.01	35.19
34.01	34.34	34.40	34.75	35.16	34.34
32.76	33.09	33.15	33.50	33.91	33.09
30.98	31.31	31.37	31.72	32.13	31.31
29.37	29.70	29.76	30.11	30.52	29.70
27.43	27.76	27.82	28.17	28.58	27.76
25.92	26.25	26.31	26.66	27.07	26.25
25.08	25.41	25.47	25.82	26.23	25.41
24.03	24.36	24.42	24.77	25.18	24.36
24.02	24.35	24.41	24.76	25.17	24.35
23.13	23.46	23.52	23.87	24.28	23.46
21.81	22.14	22.20	22.55	22.96	22.14
22.06	22.39	22.45	22.80	23.21	22.39
20.97	21.30	21.36	21.71	22.12	21.30
19.21	19.54	19.60	19.95	20.36	19.54
18.51	18.84	18.90	19.25	19.66	18.84
20.15	20.48	20.54	20.89	21.30	20.48
24.15	24.48	24.54	24.89	25.30	24.48
28.87	29.20	29.26	29.61	30.02	29.20
31.05	31.38	31.44	31.79	32.20	31.38
33.44	33.77	33.83	34.18	34.59	33.77
34.68	35.01	35.07	35.42	35.83	35.01
35.03	35.36	35.42	35.77	36.18	35.36
35.53	35.86	35.92	36.27	36.68	35.86
35.14	35.47	35.53	35.88	36.29	35.47
34.64	34.97	35.03	35.38	35.79	34.97
32.98	33.31	33.37	33.72	34.13	33.31
30.85	31.18	31.24	31.59	32.00	31.18
29.03	29.36	29.42	29.77	30.18	29.36
26.33	26.66	26.72	27.07	27.48	26.66
24.88	25.21	25.27	25.62	26.03	25.21
24.20	24.53	24.59	24.94	25.35	24.53
22.97	23.30	23.36	23.71	24.12	23.30
22.30	22.63	22.69	23.04	23.45	22.63
21.02	21.35	21.41	21.76	22.17	21.35
20.83	21.16	21.22	21.57	21.98	21.16
20.38	20.71	20.77	21.12	21.53	20.71

20.86	21.19	21.25	21.60	22.01	21.19
20.55	20.88	20.94	21.29	21.70	20.88
19.82	20.15	20.21	20.56	20.97	20.15
20.08	20.41	20.47	20.82	21.23	20.41
23.70	24.03	24.09	24.44	24.85	24.03
27.76	28.09	28.15	28.50	28.91	28.09
30.68	31.01	31.07	31.42	31.83	31.01
32.20	32.53	32.59	32.94	33.35	32.53
33.54	33.87	33.93	34.28	34.69	33.87
34.33	34.66	34.72	35.07	35.48	34.66
34.90	35.23	35.29	35.64	36.05	35.23
34.57	34.90	34.96	35.31	35.72	34.90
33.78	34.11	34.17	34.52	34.93	34.11
32.43	32.76	32.82	33.17	33.58	32.76
30.26	30.59	30.65	31.00	31.41	30.59
28.73	29.06	29.12	29.47	29.88	29.06
27.22	27.55	27.61	27.96	28.37	27.55
25.52	25.85	25.91	26.26	26.67	25.85
24.01	24.34	24.40	24.75	25.16	24.34
22.90	23.23	23.29	23.64	24.05	23.23
21.41	21.74	21.80	22.15	22.56	21.74
21.11	21.44	21.50	21.85	22.26	21.44
21.91	22.24	22.30	22.65	23.06	22.24
21.66	21.99	22.05	22.40	22.81	21.99
20.49	20.82	20.88	21.23	21.64	20.82
19.59	19.92	19.98	20.33	20.74	19.92
19.62	19.95	20.01	20.36	20.77	19.95
20.30	20.63	20.69	21.04	21.45	20.63
23.11	23.44	23.50	23.85	24.26	23.44
26.90	27.23	27.29	27.64	28.05	27.23
30.16	30.49	30.55	30.90	31.31	30.49
32.19	32.52	32.58	32.93	33.34	32.52
33.68	34.01	34.07	34.42	34.83	34.01
34.75	35.08	35.14	35.49	35.90	35.08
34.99	35.32	35.38	35.73	36.14	35.32
34.78	35.11	35.17	35.52	35.93	35.11
34.02	34.35	34.41	34.76	35.17	34.35
32.26	32.59	32.65	33.00	33.41	32.59
30.18	30.51	30.57	30.92	31.33	30.51
28.84	29.17	29.23	29.58	29.99	29.17
27.01	27.34	27.40	27.75	28.16	27.34
25.14	25.47	25.53	25.88	26.29	25.47
23.44	23.77	23.83	24.18	24.59	23.77
23.30	23.63	23.69	24.04	24.45	23.63

21.85	22.18	22.24	22.59	23.00	22.18
22.19	22.52	22.58	22.93	23.34	22.52
21.28	21.61	21.67	22.02	22.43	21.61
20.74	21.07	21.13	21.48	21.89	21.07
19.21	19.54	19.60	19.95	20.36	19.54
18.05	18.38	18.44	18.79	19.20	18.38
17.87	18.20	18.26	18.61	19.02	18.20
19.22	19.55	19.61	19.96	20.37	19.55
23.49	23.82	23.88	24.23	24.64	23.82
27.17	27.50	27.56	27.91	28.32	27.50
29.79	30.12	30.18	30.53	30.94	30.12
31.62	31.95	32.01	32.36	32.77	31.95
32.70	33.03	33.09	33.44	33.85	33.03
34.24	34.57	34.63	34.98	35.39	34.57
34.79	35.12	35.18	35.53	35.94	35.12
34.71	35.04	35.10	35.45	35.86	35.04
34.03	34.36	34.42	34.77	35.18	34.36
32.49	32.82	32.88	33.23	33.64	32.82
30.42	30.75	30.81	31.16	31.57	30.75
28.66	28.99	29.05	29.40	29.81	28.99
27.14	27.47	27.53	27.88	28.29	27.47
25.29	25.62	25.68	26.03	26.44	25.62
23.33	23.66	23.72	24.07	24.48	23.66
22.62	22.95	23.01	23.36	23.77	22.95
22.55	22.88	22.94	23.29	23.70	22.88
22.26	22.59	22.65	23.00	23.41	22.59
21.73	22.06	22.12	22.47	22.88	22.06
21.03	21.36	21.42	21.77	22.18	21.36
19.72	20.05	20.11	20.46	20.87	20.05
19.51	19.84	19.90	20.25	20.66	19.84
19.93	20.26	20.32	20.67	21.08	20.26
21.34	21.67	21.73	22.08	22.49	21.67
24.61	24.94	25.00	25.35	25.76	24.94
27.36	27.69	27.75	28.10	28.51	27.69
29.11	29.44	29.50	29.85	30.26	29.44
31.03	31.36	31.42	31.77	32.18	31.36
32.74	33.07	33.13	33.48	33.89	33.07
33.80	34.13	34.19	34.54	34.95	34.13
34.11	34.44	34.50	34.85	35.26	34.44
34.44	34.77	34.83	35.18	35.59	34.77
33.60	33.93	33.99	34.34	34.75	33.93
32.07	32.40	32.46	32.81	33.22	32.40
30.01	30.34	30.40	30.75	31.16	30.34
27.19	27.52	27.58	27.93	28.34	27.52

26.25	26.58	26.64	26.99	27.40	26.58
24.86	25.19	25.25	25.60	26.01	25.19
23.71	24.04	24.10	24.45	24.86	24.04
22.56	22.89	22.95	23.30	23.71	22.89
21.97	22.30	22.36	22.71	23.12	22.30
22.10	22.43	22.49	22.84	23.25	22.43
21.55	21.88	21.94	22.29	22.70	21.88
21.62	21.95	22.01	22.36	22.77	21.95
20.88	21.21	21.27	21.62	22.03	21.21
20.42	20.75	20.81	21.16	21.57	20.75
20.18	20.51	20.57	20.92	21.33	20.51
22.00	22.33	22.39	22.74	23.15	22.33
25.73	26.06	26.12	26.47	26.88	26.06
28.32	28.65	28.71	29.06	29.47	28.65
30.39	30.72	30.78	31.13	31.54	30.72
32.89	33.22	33.28	33.63	34.04	33.22
34.68	35.01	35.07	35.42	35.83	35.01
35.13	35.46	35.52	35.87	36.28	35.46
36.14	36.47	36.53	36.88	37.29	36.47
35.61	35.94	36.00	36.35	36.76	35.94
34.96	35.29	35.35	35.70	36.11	35.29
33.54	33.87	33.93	34.28	34.69	33.87
31.10	31.43	31.49	31.84	32.25	31.43
28.02	28.35	28.41	28.76	29.17	28.35
25.85	26.18	26.24	26.59	27.00	26.18
25.08	25.41	25.47	25.82	26.23	25.41
24.63	24.96	25.02	25.37	25.78	24.96
24.19	24.52	24.58	24.93	25.34	24.52
23.60	23.93	23.99	24.34	24.75	23.93
23.78	24.11	24.17	24.52	24.93	24.11
23.53	23.86	23.92	24.27	24.68	23.86
22.68	23.01	23.07	23.42	23.83	23.01
22.58	22.91	22.97	23.32	23.73	22.91
21.99	22.32	22.38	22.73	23.14	22.32
22.07	22.40	22.46	22.81	23.22	22.40
22.51	22.84	22.90	23.25	23.66	22.84
25.23	25.56	25.62	25.97	26.38	25.56
29.44	29.77	29.83	30.18	30.59	29.77
31.41	31.74	31.80	32.15	32.56	31.74
32.95	33.28	33.34	33.69	34.10	33.28
34.66	34.99	35.05	35.40	35.81	34.99
36.14	36.47	36.53	36.88	37.29	36.47
36.92	37.25	37.31	37.66	38.07	37.25
36.06	36.39	36.45	36.80	37.21	36.39

35.34	35.67	35.73	36.08	36.49	35.67
33.31	33.64	33.70	34.05	34.46	33.64
31.53	31.86	31.92	32.27	32.68	31.86
29.44	29.77	29.83	30.18	30.59	29.77
27.35	27.68	27.74	28.09	28.50	27.68
26.23	26.56	26.62	26.97	27.38	26.56
24.96	25.29	25.35	25.70	26.11	25.29
23.64	23.97	24.03	24.38	24.79	23.97
23.41	23.74	23.80	24.15	24.56	23.74
22.68	23.01	23.07	23.42	23.83	23.01
22.95	23.28	23.34	23.69	24.10	23.28
22.71	23.04	23.10	23.45	23.86	23.04
22.89	23.22	23.28	23.63	24.04	23.22
22.35	22.68	22.74	23.09	23.50	22.68
21.89	22.22	22.28	22.63	23.04	22.22
21.96	22.29	22.35	22.70	23.11	22.29
24.81	25.14	25.20	25.55	25.96	25.14
28.07	28.40	28.46	28.81	29.22	28.40
30.47	30.80	30.86	31.21	31.62	30.80
32.60	32.93	32.99	33.34	33.75	32.93
34.41	34.74	34.80	35.15	35.56	34.74
35.78	36.11	36.17	36.52	36.93	36.11
36.41	36.74	36.80	37.15	37.56	36.74
36.13	36.46	36.52	36.87	37.28	36.46
35.31	35.64	35.70	36.05	36.46	35.64
33.48	33.81	33.87	34.22	34.63	33.81
31.13	31.46	31.52	31.87	32.28	31.46
29.24	29.57	29.63	29.98	30.39	29.57
27.74	28.07	28.13	28.48	28.89	28.07
26.55	26.88	26.94	27.29	27.70	26.88
25.37	25.70	25.76	26.11	26.52	25.70
23.91	24.24	24.30	24.65	25.06	24.24
22.64	22.97	23.03	23.38	23.79	22.97
21.17	21.50	21.56	21.91	22.32	21.50
21.70	22.03	22.09	22.44	22.85	22.03
20.03	20.36	20.42	20.77	21.18	20.36
20.13	20.46	20.52	20.87	21.28	20.46
22.23	22.56	22.62	22.97	23.38	22.56
22.20	22.53	22.59	22.94	23.35	22.53
22.51	22.84	22.90	23.25	23.66	22.84
24.49	24.82	24.88	25.23	25.64	24.82
26.50	26.83	26.89	27.24	27.65	26.83
28.91	29.24	29.30	29.65	30.06	29.24
31.45	31.78	31.84	32.19	32.60	31.78

33.99	34.32	34.38	34.73	35.14	34.32
35.89	36.22	36.28	36.63	37.04	36.22
36.68	37.01	37.07	37.42	37.83	37.01
37.03	37.36	37.42	37.77	38.18	37.36
36.09	36.42	36.48	36.83	37.24	36.42
34.59	34.92	34.98	35.33	35.74	34.92
32.53	32.86	32.92	33.27	33.68	32.86
30.76	31.09	31.15	31.50	31.91	31.09
29.64	29.97	30.03	30.38	30.79	29.97
28.29	28.62	28.68	29.03	29.44	28.62
27.17	27.50	27.56	27.91	28.32	27.50
26.46	26.79	26.85	27.20	27.61	26.79
26.48	26.81	26.87	27.22	27.63	26.81
24.80	25.13	25.19	25.54	25.95	25.13
22.84	23.17	23.23	23.58	23.99	23.17
23.42	23.75	23.81	24.16	24.57	23.75
24.43	24.76	24.82	25.17	25.58	24.76
23.99	24.32	24.38	24.73	25.14	24.32
23.42	23.75	23.81	24.16	24.57	23.75
23.33	23.66	23.72	24.07	24.48	23.66
25.37	25.70	25.76	26.11	26.52	25.70
27.65	27.98	28.04	28.39	28.80	27.98
29.38	29.71	29.77	30.12	30.53	29.71
31.40	31.73	31.79	32.14	32.55	31.73
33.35	33.68	33.74	34.09	34.50	33.68
34.73	35.06	35.12	35.47	35.88	35.06
35.93	36.26	36.32	36.67	37.08	36.26
36.15	36.48	36.54	36.89	37.30	36.48
35.67	36.00	36.06	36.41	36.82	36.00
34.04	34.37	34.43	34.78	35.19	34.37
31.98	32.31	32.37	32.72	33.13	32.31
30.23	30.56	30.62	30.97	31.38	30.56
28.92	29.25	29.31	29.66	30.07	29.25
27.66	27.99	28.05	28.40	28.81	27.99
26.94	27.27	27.33	27.68	28.09	27.27
26.26	26.59	26.65	27.00	27.41	26.59
25.66	25.99	26.05	26.40	26.81	25.99
25.30	25.63	25.69	26.04	26.45	25.63
25.04	25.37	25.43	25.78	26.19	25.37
24.35	24.68	24.74	25.09	25.50	24.68
23.97	24.30	24.36	24.71	25.12	24.30
23.34	23.67	23.73	24.08	24.49	23.67
22.42	22.75	22.81	23.16	23.57	22.75
21.92	22.25	22.31	22.66	23.07	22.25

25.14	25.47	25.53	25.88	26.29	25.47
27.83	28.16	28.22	28.57	28.98	28.16
29.56	29.89	29.95	30.30	30.71	29.89
31.51	31.84	31.90	32.25	32.66	31.84
33.71	34.04	34.10	34.45	34.86	34.04
36.08	36.41	36.47	36.82	37.23	36.41
37.94	38.27	38.33	38.68	39.09	38.27
37.01	37.34	37.40	37.75	38.16	37.34
36.94	37.27	37.33	37.68	38.09	37.27
36.07	36.40	36.46	36.81	37.22	36.40
33.37	33.70	33.76	34.11	34.52	33.70
31.22	31.55	31.61	31.96	32.37	31.55
30.88	31.21	31.27	31.62	32.03	31.21
29.22	29.55	29.61	29.96	30.37	29.55
27.73	28.06	28.12	28.47	28.88	28.06
26.75	27.08	27.14	27.49	27.90	27.08
26.05	26.38	26.44	26.79	27.20	26.38
25.87	26.20	26.26	26.61	27.02	26.20
24.79	25.12	25.18	25.53	25.94	25.12
23.89	24.22	24.28	24.63	25.04	24.22
23.70	24.03	24.09	24.44	24.85	24.03
23.40	23.73	23.79	24.14	24.55	23.73
23.48	23.81	23.87	24.22	24.63	23.81
23.85	24.18	24.24	24.59	25.00	24.18
26.29	26.62	26.68	27.03	27.44	26.62
30.92	31.25	31.31	31.66	32.07	31.25
33.98	34.31	34.37	34.72	35.13	34.31
36.44	36.77	36.83	37.18	37.59	36.77
38.88	39.21	39.27	39.62	40.03	39.21
41.07	41.40	41.46	41.81	42.22	41.40
42.49	42.82	42.88	43.23	43.64	42.82
42.70	43.03	43.09	43.44	43.85	43.03
40.72	41.05	41.11	41.46	41.87	41.05
37.90	38.23	38.29	38.64	39.05	38.23
35.12	35.45	35.51	35.86	36.27	35.45
32.65	32.98	33.04	33.39	33.80	32.98
31.61	31.94	32.00	32.35	32.76	31.94
30.72	31.05	31.11	31.46	31.87	31.05
28.68	29.01	29.07	29.42	29.83	29.01
27.38	27.71	27.77	28.12	28.53	27.71
26.86	27.19	27.25	27.60	28.01	27.19
26.38	26.71	26.77	27.12	27.53	26.71
25.78	26.11	26.17	26.52	26.93	26.11
25.45	25.78	25.84	26.19	26.60	25.78

25.28	25.61	25.67	26.02	26.43	25.61
24.39	24.72	24.78	25.13	25.54	24.72
24.76	25.09	25.15	25.50	25.91	25.09
26.42	26.75	26.81	27.16	27.57	26.75
29.96	30.29	30.35	30.70	31.11	30.29
31.97	32.30	32.36	32.71	33.12	32.30
34.11	34.44	34.50	34.85	35.26	34.44
36.89	37.22	37.28	37.63	38.04	37.22
39.31	39.64	39.70	40.05	40.46	39.64
40.41	40.74	40.80	41.15	41.56	40.74
39.43	39.76	39.82	40.17	40.58	39.76
37.62	37.95	38.01	38.36	38.77	37.95
35.63	35.96	36.02	36.37	36.78	35.96
33.73	34.06	34.12	34.47	34.88	34.06
32.25	32.58	32.64	32.99	33.40	32.58
31.06	31.39	31.45	31.80	32.21	31.39
29.94	30.27	30.33	30.68	31.09	30.27
29.44	29.77	29.83	30.18	30.59	29.77
29.01	29.34	29.40	29.75	30.16	29.34
28.09	28.42	28.48	28.83	29.24	28.42
27.19	27.52	27.58	27.93	28.34	27.52
27.30	27.63	27.69	28.04	28.45	27.63
26.95	27.28	27.34	27.69	28.10	27.28
26.02	26.35	26.41	26.76	27.17	26.35
25.45	25.78	25.84	26.19	26.60	25.78
24.50	24.83	24.89	25.24	25.65	24.83
24.83	25.16	25.22	25.57	25.98	25.16
27.10	27.43	27.49	27.84	28.25	27.43
29.84	30.17	30.23	30.58	30.99	30.17
32.18	32.51	32.57	32.92	33.33	32.51
33.97	34.30	34.36	34.71	35.12	34.30
35.91	36.24	36.30	36.65	37.06	36.24
37.26	37.59	37.65	38.00	38.41	37.59
37.79	38.12	38.18	38.53	38.94	38.12
38.15	38.48	38.54	38.89	39.30	38.48
37.27	37.60	37.66	38.01	38.42	37.60
35.99	36.32	36.38	36.73	37.14	36.32
34.00	34.33	34.39	34.74	35.15	34.33
32.33	32.66	32.72	33.07	33.48	32.66
31.43	31.76	31.82	32.17	32.58	31.76
30.24	30.57	30.63	30.98	31.39	30.57
29.24	29.57	29.63	29.98	30.39	29.57
27.76	28.09	28.15	28.50	28.91	28.09
26.08	26.41	26.47	26.82	27.23	26.41

24.47	24.80	24.86	25.21	25.62	24.80
23.29	23.62	23.68	24.03	24.44	23.62
22.40	22.73	22.79	23.14	23.55	22.73
22.62	22.95	23.01	23.36	23.77	22.95
23.34	23.67	23.73	24.08	24.49	23.67
23.72	24.05	24.11	24.46	24.87	24.05
23.77	24.10	24.16	24.51	24.92	24.10
26.33	26.66	26.72	27.07	27.48	26.66
28.87	29.20	29.26	29.61	30.02	29.20
30.78	31.11	31.17	31.52	31.93	31.11
33.01	33.34	33.40	33.75	34.16	33.34
34.85	35.18	35.24	35.59	36.00	35.18
36.63	36.96	37.02	37.37	37.78	36.96
37.00	37.33	37.39	37.74	38.15	37.33
36.85	37.18	37.24	37.59	38.00	37.18
36.60	36.93	36.99	37.34	37.75	36.93
35.02	35.35	35.41	35.76	36.17	35.35
32.84	33.17	33.23	33.58	33.99	33.17
30.92	31.25	31.31	31.66	32.07	31.25
29.94	30.27	30.33	30.68	31.09	30.27
28.98	29.31	29.37	29.72	30.13	29.31
27.58	27.91	27.97	28.32	28.73	27.91
26.68	27.01	27.07	27.42	27.83	27.01
26.27	26.60	26.66	27.01	27.42	26.60
25.27	25.60	25.66	26.01	26.42	25.60
23.94	24.27	24.33	24.68	25.09	24.27
23.55	23.88	23.94	24.29	24.70	23.88
23.01	23.34	23.40	23.75	24.16	23.34
22.37	22.70	22.76	23.11	23.52	22.70
21.78	22.11	22.17	22.52	22.93	22.11
21.76	22.09	22.15	22.50	22.91	22.09
25.36	25.69	25.75	26.10	26.51	25.69
27.17	27.50	27.56	27.91	28.32	27.50
28.82	29.15	29.21	29.56	29.97	29.15
31.03	31.36	31.42	31.77	32.18	31.36
34.02	34.35	34.41	34.76	35.17	34.35
36.22	36.55	36.61	36.96	37.37	36.55
37.22	37.55	37.61	37.96	38.37	37.55
37.94	38.27	38.33	38.68	39.09	38.27
36.83	37.16	37.22	37.57	37.98	37.16
35.04	35.37	35.43	35.78	36.19	35.37
32.30	32.63	32.69	33.04	33.45	32.63
29.66	29.99	30.05	30.40	30.81	29.99
28.30	28.63	28.69	29.04	29.45	28.63

27.46	27.79	27.85	28.20	28.61	27.79
27.38	27.71	27.77	28.12	28.53	27.71
26.88	27.21	27.27	27.62	28.03	27.21
25.47	25.80	25.86	26.21	26.62	25.80
24.76	25.09	25.15	25.50	25.91	25.09
23.38	23.71	23.77	24.12	24.53	23.71
23.28	23.61	23.67	24.02	24.43	23.61
21.42	21.75	21.81	22.16	22.57	21.75
21.00	21.33	21.39	21.74	22.15	21.33
20.85	21.18	21.24	21.59	22.00	21.18
20.65	20.98	21.04	21.39	21.80	20.98
24.97	25.30	25.36	25.71	26.12	25.30
27.93	28.26	28.32	28.67	29.08	28.26
30.03	30.36	30.42	30.77	31.18	30.36
32.60	32.93	32.99	33.34	33.75	32.93
33.90	34.23	34.29	34.64	35.05	34.23
36.54	36.87	36.93	37.28	37.69	36.87
37.12	37.45	37.51	37.86	38.27	37.45
37.43	37.76	37.82	38.17	38.58	37.76
36.39	36.72	36.78	37.13	37.54	36.72
34.52	34.85	34.91	35.26	35.67	34.85
31.88	32.21	32.27	32.62	33.03	32.21
30.62	30.95	31.01	31.36	31.77	30.95
29.35	29.68	29.74	30.09	30.50	29.68
28.12	28.45	28.51	28.86	29.27	28.45
27.56	27.89	27.95	28.30	28.71	27.89
26.62	26.95	27.01	27.36	27.77	26.95
25.99	26.32	26.38	26.73	27.14	26.32
25.41	25.74	25.80	26.15	26.56	25.74
25.10	25.31	25.45	25.73	26.25	25.29
24.73	24.94	25.08	25.36	25.88	24.92
24.11	24.32	24.46	24.74	25.26	24.30
22.12	22.33	22.47	22.75	23.27	22.31
21.73	21.94	22.08	22.36	22.88	21.92
22.42	22.63	22.77	23.05	23.57	22.61
26.05	26.26	26.40	26.68	27.20	26.24
28.95	29.16	29.30	29.58	30.10	29.14
30.85	31.06	31.20	31.48	32.00	31.04
32.41	32.62	32.76	33.04	33.56	32.60
33.60	33.81	33.95	34.23	34.75	33.79
34.37	34.58	34.72	35.00	35.52	34.56
34.88	35.09	35.23	35.51	36.03	35.07
34.88	35.09	35.23	35.51	36.03	35.07
34.21	34.42	34.56	34.84	35.36	34.40

32.48	32.69	32.83	33.11	33.63	32.67
30.65	30.86	31.00	31.28	31.80	30.84
29.49	29.70	29.84	30.12	30.64	29.68
28.54	28.75	28.89	29.17	29.69	28.73
27.42	27.63	27.77	28.05	28.57	27.61
26.24	26.45	26.59	26.87	27.39	26.43
26.61	26.82	26.96	27.24	27.76	26.80
25.81	26.02	26.16	26.44	26.96	26.00
24.47	24.68	24.82	25.10	25.62	24.66
21.85	22.06	22.20	22.48	23.00	22.04
21.50	21.71	21.85	22.13	22.65	21.69
21.92	22.13	22.27	22.55	23.07	22.11
21.87	22.08	22.22	22.50	23.02	22.06
22.55	22.76	22.90	23.18	23.70	22.74
22.36	22.57	22.71	22.99	23.51	22.55
24.81	25.02	25.16	25.44	25.96	25.00
26.75	26.96	27.10	27.38	27.90	26.94
28.34	28.55	28.69	28.97	29.49	28.53
30.28	30.49	30.63	30.91	31.43	30.47
32.15	32.36	32.50	32.78	33.30	32.34
34.03	34.24	34.38	34.66	35.18	34.22
35.24	35.45	35.59	35.87	36.39	35.43
34.83	35.04	35.18	35.46	35.98	35.02
33.88	34.09	34.23	34.51	35.03	34.07
32.16	32.37	32.51	32.79	33.31	32.35
30.12	30.33	30.47	30.75	31.27	30.31
27.87	28.08	28.22	28.50	29.02	28.06
26.81	27.02	27.16	27.44	27.96	27.00
25.94	26.15	26.29	26.57	27.09	26.13
25.09	25.30	25.44	25.72	26.24	25.28
24.17	24.38	24.52	24.80	25.32	24.36
23.83	24.04	24.18	24.46	24.98	24.02
22.95	23.16	23.30	23.58	24.10	23.14
22.74	22.95	23.09	23.37	23.89	22.93
22.43	22.64	22.78	23.06	23.58	22.62
22.31	22.52	22.66	22.94	23.46	22.50
21.48	21.69	21.83	22.11	22.63	21.67
20.95	21.16	21.30	21.58	22.10	21.14
21.17	21.38	21.52	21.80	22.32	21.36
24.52	24.73	24.87	25.15	25.67	24.71
27.64	27.85	27.99	28.27	28.79	27.83
29.43	29.64	29.78	30.06	30.58	29.62
31.72	31.93	32.07	32.35	32.87	31.91
33.86	34.07	34.21	34.49	35.01	34.05

35.82	36.03	36.17	36.45	36.97	36.01
35.83	36.04	36.18	36.46	36.98	36.02
36.56	36.77	36.91	37.19	37.71	36.75
35.77	35.98	36.12	36.40	36.92	35.96
33.93	34.14	34.28	34.56	35.08	34.12
31.21	31.42	31.56	31.84	32.36	31.40
28.34	28.55	28.69	28.97	29.49	28.53
27.56	27.77	27.91	28.19	28.71	27.75
26.61	26.82	26.96	27.24	27.76	26.80
25.92	26.13	26.27	26.55	27.07	26.11
25.26	25.47	25.61	25.89	26.41	25.45
24.81	25.02	25.16	25.44	25.96	25.00
24.36	24.57	24.71	24.99	25.51	24.55
21.87	22.08	22.22	22.50	23.02	22.06
21.39	21.60	21.74	22.02	22.54	21.58
21.48	21.69	21.83	22.11	22.63	21.67
19.95	20.16	20.30	20.58	21.10	20.14
18.70	18.91	19.05	19.33	19.85	18.89
19.41	19.62	19.76	20.04	20.56	19.60
23.03	23.24	23.38	23.66	24.18	23.22
27.23	27.44	27.58	27.86	28.38	27.42
30.63	30.84	30.98	31.26	31.78	30.82
33.40	33.61	33.75	34.03	34.55	33.59
36.14	36.35	36.49	36.77	37.29	36.33
37.80	38.01	38.15	38.43	38.95	37.99
38.87	39.08	39.22	39.50	40.02	39.06
38.88	39.09	39.23	39.51	40.03	39.07
37.82	38.03	38.17	38.45	38.97	38.01
34.97	35.18	35.32	35.60	36.12	35.16
30.98	31.19	31.33	31.61	32.13	31.17
27.81	28.02	28.16	28.44	28.96	28.00
27.05	27.26	27.40	27.68	28.20	27.24
27.01	27.22	27.36	27.64	28.16	27.20
25.30	25.51	25.65	25.93	26.45	25.49
24.57	24.78	24.92	25.20	25.72	24.76
23.03	23.24	23.38	23.66	24.18	23.22
22.47	22.68	22.82	23.10	23.62	22.66
22.66	22.87	23.01	23.29	23.81	22.85
22.04	22.25	22.39	22.67	23.19	22.23
21.47	21.68	21.82	22.10	22.62	21.66
20.73	20.94	21.08	21.36	21.88	20.92
21.07	21.28	21.42	21.70	22.22	21.26
21.86	22.07	22.21	22.49	23.01	22.05
24.30	24.51	24.65	24.93	25.45	24.49

28.88	29.09	29.23	29.51	30.03	29.07
31.72	31.93	32.07	32.35	32.87	31.91
34.08	34.29	34.43	34.71	35.23	34.27
36.12	36.33	36.47	36.75	37.27	36.31
37.82	38.03	38.17	38.45	38.97	38.01
38.03	38.24	38.38	38.66	39.18	38.22
37.68	37.89	38.03	38.31	38.83	37.87
36.64	36.85	36.99	37.27	37.79	36.83
34.80	35.01	35.15	35.43	35.95	34.99
31.90	32.11	32.25	32.53	33.05	32.09
29.11	29.32	29.46	29.74	30.26	29.30
28.45	28.66	28.80	29.08	29.60	28.64
27.79	28.00	28.14	28.42	28.94	27.98
26.28	26.49	26.63	26.91	27.43	26.47
25.65	25.86	26.00	26.28	26.80	25.84
24.45	24.66	24.80	25.08	25.60	24.64
23.94	24.15	24.29	24.57	25.09	24.13
24.60	24.81	24.95	25.23	25.75	24.79
24.00	24.21	24.35	24.63	25.15	24.19
23.00	23.21	23.35	23.63	24.15	23.19
22.65	22.86	23.00	23.28	23.80	22.84
21.65	21.86	22.00	22.28	22.80	21.84
22.36	22.57	22.71	22.99	23.51	22.55
25.29	25.50	25.64	25.92	26.44	25.48
28.71	28.92	29.06	29.34	29.86	28.90
30.34	30.55	30.69	30.97	31.49	30.53
32.03	32.24	32.38	32.66	33.18	32.22
33.95	34.16	34.30	34.58	35.10	34.14
35.84	36.05	36.19	36.47	36.99	36.03
36.76	36.97	37.11	37.39	37.91	36.95
36.97	37.18	37.32	37.60	38.12	37.16
36.56	36.77	36.91	37.19	37.71	36.75
35.14	35.35	35.49	35.77	36.29	35.33
32.51	32.72	32.86	33.14	33.66	32.70
30.07	30.28	30.42	30.70	31.22	30.26
29.20	29.41	29.55	29.83	30.35	29.39
27.64	27.85	27.99	28.27	28.79	27.83
27.26	27.47	27.61	27.89	28.41	27.45
27.48	27.69	27.83	28.11	28.63	27.67
26.78	26.99	27.13	27.41	27.93	26.97
26.23	26.44	26.58	26.86	27.38	26.42
25.94	26.15	26.29	26.57	27.09	26.13
25.07	25.28	25.42	25.70	26.22	25.26
24.17	24.38	24.52	24.80	25.32	24.36

23.81	24.02	24.16	24.44	24.96	24.00
23.19	23.40	23.54	23.82	24.34	23.38
22.91	23.12	23.26	23.54	24.06	23.10
25.01	25.22	25.36	25.64	26.16	25.20
29.19	29.40	29.54	29.82	30.34	29.38
30.99	31.20	31.34	31.62	32.14	31.18
32.90	33.11	33.25	33.53	34.05	33.09
34.99	35.20	35.34	35.62	36.14	35.18
36.60	36.81	36.95	37.23	37.75	36.79
37.37	37.58	37.72	38.00	38.52	37.56
37.60	37.81	37.95	38.23	38.75	37.79
37.17	37.38	37.52	37.80	38.32	37.36
35.24	35.45	35.59	35.87	36.39	35.43
31.68	31.89	32.03	32.31	32.83	31.87
29.36	29.57	29.71	29.99	30.51	29.55
28.82	29.03	29.17	29.45	29.97	29.01
27.93	28.14	28.28	28.56	29.08	28.12
26.69	26.90	27.04	27.32	27.84	26.88
25.30	25.51	25.65	25.93	26.45	25.49
25.55	25.76	25.90	26.18	26.70	25.74
25.58	25.79	25.93	26.21	26.73	25.77
24.35	24.56	24.70	24.98	25.50	24.54
23.07	23.28	23.42	23.70	24.22	23.26
21.31	21.52	21.66	21.94	22.46	21.50
20.85	21.06	21.20	21.48	22.00	21.04
21.07	21.28	21.42	21.70	22.22	21.26
21.21	21.42	21.56	21.84	22.36	21.40
23.37	23.58	23.72	24.00	24.52	23.56
26.31	26.52	26.66	26.94	27.46	26.50
27.63	27.84	27.98	28.26	28.78	27.82
29.44	29.65	29.79	30.07	30.59	29.63
31.48	31.69	31.83	32.11	32.63	31.67
33.79	34.00	34.14	34.42	34.94	33.98
35.54	35.75	35.89	36.17	36.69	35.73
36.26	36.47	36.61	36.89	37.41	36.45
35.83	36.04	36.18	36.46	36.98	36.02
34.30	34.51	34.65	34.93	35.45	34.49
31.50	31.71	31.85	32.13	32.65	31.69
30.09	30.30	30.44	30.72	31.24	30.28
28.92	29.13	29.27	29.55	30.07	29.11
28.34	28.55	28.69	28.97	29.49	28.53
27.56	27.77	27.91	28.19	28.71	27.75
24.86	25.07	25.21	25.49	26.01	25.05
24.22	24.43	24.57	24.85	25.37	24.41

24.27	24.48	24.62	24.90	25.42	24.46
23.53	23.74	23.88	24.16	24.68	23.72
24.27	24.48	24.62	24.90	25.42	24.46
23.14	23.35	23.49	23.77	24.29	23.33
21.78	21.99	22.13	22.41	22.93	21.97
22.15	22.36	22.50	22.78	23.30	22.34
22.76	22.97	23.11	23.39	23.91	22.95
24.10	24.31	24.45	24.73	25.25	24.29
26.65	26.86	27.00	27.28	27.80	26.84
27.79	28.00	28.14	28.42	28.94	27.98
30.46	30.67	30.81	31.09	31.61	30.65
32.62	32.83	32.97	33.25	33.77	32.81
35.02	35.23	35.37	35.65	36.17	35.21
36.00	36.21	36.35	36.63	37.15	36.19
36.09	36.30	36.44	36.72	37.24	36.28
35.40	35.61	35.75	36.03	36.55	35.59
33.90	34.11	34.25	34.53	35.05	34.09
31.69	31.90	32.04	32.32	32.84	31.88
30.25	30.46	30.60	30.88	31.40	30.44
29.93	30.14	30.28	30.56	31.08	30.12
28.74	28.95	29.09	29.37	29.89	28.93
28.26	28.47	28.61	28.89	29.41	28.45
27.47	27.68	27.82	28.10	28.62	27.66
27.10	27.31	27.45	27.73	28.25	27.29
26.52	26.73	26.87	27.15	27.67	26.71
25.59	25.80	25.94	26.22	26.74	25.78
24.84	25.05	25.19	25.47	25.99	25.03
24.37	24.58	24.72	25.00	25.52	24.56
24.06	24.27	24.41	24.69	25.21	24.25
23.41	23.62	23.76	24.04	24.56	23.60
23.02	23.23	23.37	23.65	24.17	23.21
24.61	24.82	24.96	25.24	25.76	24.80
26.00	26.21	26.35	26.63	27.15	26.19
28.03	28.24	28.38	28.66	29.18	28.22
30.29	30.50	30.64	30.92	31.44	30.48
32.65	32.86	33.00	33.28	33.80	32.84
34.81	35.02	35.16	35.44	35.96	35.00
35.64	35.85	35.99	36.27	36.79	35.83
35.85	36.06	36.20	36.48	37.00	36.04
35.38	35.59	35.73	36.01	36.53	35.57
34.29	34.50	34.64	34.92	35.44	34.48
32.87	33.08	33.22	33.50	34.02	33.06
31.18	31.39	31.53	31.81	32.33	31.37
30.09	30.30	30.44	30.72	31.24	30.28

28.93	29.14	29.28	29.56	30.08	29.12
28.26	28.47	28.61	28.89	29.41	28.45
28.08	28.29	28.43	28.71	29.23	28.27
27.83	28.04	28.18	28.46	28.98	28.02
27.57	27.78	27.92	28.20	28.72	27.76
26.78	26.99	27.13	27.41	27.93	26.97
26.32	26.53	26.67	26.95	27.47	26.51
26.28	26.49	26.63	26.91	27.43	26.47
25.35	25.56	25.70	25.98	26.50	25.54
23.72	23.93	24.07	24.35	24.87	23.91
23.98	24.19	24.33	24.61	25.13	24.17
25.85	26.06	26.20	26.48	27.00	26.04
29.20	29.41	29.55	29.83	30.35	29.39
31.44	31.65	31.79	32.07	32.59	31.63
33.97	34.18	34.32	34.60	35.12	34.16
36.91	37.12	37.26	37.54	38.06	37.10
39.14	39.35	39.49	39.77	40.29	39.33
38.61	38.82	38.96	39.24	39.76	38.80
38.98	39.19	39.33	39.61	40.13	39.17
37.81	38.02	38.16	38.44	38.96	38.00
35.85	36.06	36.20	36.48	37.00	36.04
32.85	33.06	33.20	33.48	34.00	33.04
31.60	31.81	31.95	32.23	32.75	31.79
30.53	30.74	30.88	31.16	31.68	30.72
28.88	29.09	29.23	29.51	30.03	29.07
28.19	28.40	28.54	28.82	29.34	28.38
28.03	28.24	28.38	28.66	29.18	28.22
27.16	27.37	27.51	27.79	28.31	27.35
26.87	27.08	27.22	27.50	28.02	27.06
26.60	26.81	26.95	27.23	27.75	26.79
25.63	25.84	25.98	26.26	26.78	25.82
25.92	26.13	26.27	26.55	27.07	26.11
25.45	25.66	25.80	26.08	26.60	25.64
25.51	25.72	25.86	26.14	26.66	25.70
25.77	25.98	26.12	26.40	26.92	25.96
27.33	27.54	27.68	27.96	28.48	27.52
29.83	30.04	30.18	30.46	30.98	30.02
33.07	33.28	33.42	33.70	34.22	33.26
33.85	34.06	34.20	34.48	35.00	34.04
36.56	36.77	36.91	37.19	37.71	36.75
38.48	38.69	38.83	39.11	39.63	38.67
39.33	39.54	39.68	39.96	40.48	39.52
39.32	39.53	39.67	39.95	40.47	39.51
36.30	36.51	36.65	36.93	37.45	36.49

34.37	34.58	34.72	35.00	35.52	34.56
33.16	33.37	33.51	33.79	34.31	33.35
31.87	32.08	32.22	32.50	33.02	32.06
30.62	30.83	30.97	31.25	31.77	30.81
29.25	29.46	29.60	29.88	30.40	29.44
28.03	28.24	28.38	28.66	29.18	28.22
27.49	27.70	27.84	28.12	28.64	27.68
27.35	27.56	27.70	27.98	28.50	27.54
26.89	27.10	27.24	27.52	28.04	27.08
26.63	26.84	26.98	27.26	27.78	26.82
26.83	27.04	27.18	27.46	27.98	27.02
26.06	26.27	26.41	26.69	27.21	26.25
25.16	25.37	25.51	25.79	26.31	25.35
24.77	24.98	25.12	25.40	25.92	24.96
24.42	24.63	24.77	25.05	25.57	24.61
25.66	25.87	26.01	26.29	26.81	25.85
28.25	28.46	28.60	28.88	29.40	28.44
29.57	29.78	29.92	30.20	30.72	29.76
30.58	30.79	30.93	31.21	31.73	30.77
32.94	33.15	33.29	33.57	34.09	33.13
35.27	35.48	35.62	35.90	36.42	35.46
36.02	36.23	36.37	36.65	37.17	36.21
35.34	35.55	35.69	35.97	36.49	35.53
34.89	35.10	35.24	35.52	36.04	35.08
33.50	33.71	33.85	34.13	34.65	33.69
31.52	31.73	31.87	32.15	32.67	31.71
30.04	30.25	30.39	30.67	31.19	30.23
28.83	29.04	29.18	29.46	29.98	29.02
28.19	28.40	28.54	28.82	29.34	28.38
27.56	27.77	27.91	28.19	28.71	27.75
26.54	26.75	26.89	27.17	27.69	26.73
26.29	26.50	26.64	26.92	27.44	26.48
25.76	25.97	26.11	26.39	26.91	25.95
25.36	25.57	25.71	25.99	26.51	25.55
24.44	24.65	24.79	25.07	25.59	24.63
23.87	24.08	24.22	24.50	25.02	24.06
22.83	23.04	23.18	23.46	23.98	23.02
21.37	21.58	21.72	22.00	22.52	21.56
22.25	22.46	22.60	22.88	23.40	22.44
23.87	24.08	24.22	24.50	25.02	24.06
26.67	26.88	27.02	27.30	27.82	26.86
27.74	27.95	28.09	28.37	28.89	27.93
29.71	29.92	30.06	30.34	30.86	29.90
31.47	31.68	31.82	32.10	32.62	31.66

32.77	32.98	33.12	33.40	33.92	32.96
33.01	33.22	33.36	33.64	34.16	33.20
32.90	33.11	33.25	33.53	34.05	33.09
31.67	31.88	32.02	32.30	32.82	31.86
30.10	30.31	30.45	30.73	31.25	30.29
28.31	28.52	28.66	28.94	29.46	28.50
25.68	25.89	26.03	26.31	26.83	25.87
25.22	25.43	25.57	25.85	26.37	25.41
24.99	25.20	25.34	25.62	26.14	25.18
25.14	25.35	25.49	25.77	26.29	25.33
22.62	22.83	22.97	23.25	23.77	22.81
22.04	22.25	22.39	22.67	23.19	22.23
21.88	22.09	22.23	22.51	23.03	22.07
21.50	21.71	21.85	22.13	22.65	21.69
20.68	20.89	21.03	21.31	21.83	20.87
20.29	20.50	20.64	20.92	21.44	20.48
19.80	20.01	20.15	20.43	20.95	19.99
19.57	19.78	19.92	20.20	20.72	19.76
19.54	19.75	19.89	20.17	20.69	19.73
21.74	21.95	22.09	22.37	22.89	21.93
23.95	24.16	24.30	24.58	25.10	24.14
25.26	25.47	25.61	25.89	26.41	25.45
26.85	27.06	27.20	27.48	28.00	27.04
28.13	28.34	28.48	28.76	29.28	28.32
29.41	29.62	29.76	30.04	30.56	29.60
29.74	29.95	30.09	30.37	30.89	29.93
29.46	29.67	29.81	30.09	30.61	29.65
28.74	28.95	29.09	29.37	29.89	28.93
27.24	27.45	27.59	27.87	28.39	27.43
25.50	25.71	25.85	26.13	26.65	25.69
24.29	24.50	24.64	24.92	25.44	24.48
22.14	22.35	22.49	22.77	23.29	22.33
20.29	20.50	20.64	20.92	21.44	20.48
20.96	21.17	21.31	21.59	22.11	21.15
19.83	20.04	20.18	20.46	20.98	20.02
18.99	19.20	19.34	19.62	20.14	19.18
18.89	19.10	19.24	19.52	20.04	19.08
19.08	19.29	19.43	19.71	20.23	19.27
17.90	18.11	18.25	18.53	19.05	18.09
17.55	17.76	17.90	18.18	18.70	17.74
17.53	17.74	17.88	18.16	18.68	17.72
17.01	17.22	17.36	17.64	18.16	17.20
17.70	17.91	18.05	18.33	18.85	17.89
20.28	20.49	20.63	20.91	21.43	20.47

23.62	23.83	23.97	24.25	24.77	23.81
25.82	26.03	26.17	26.45	26.97	26.01
27.76	27.97	28.11	28.39	28.91	27.95
29.10	29.31	29.45	29.73	30.25	29.29
29.79	30.00	30.14	30.42	30.94	29.98
30.01	30.22	30.36	30.64	31.16	30.20
30.36	30.57	30.71	30.99	31.51	30.55
29.39	29.60	29.74	30.02	30.54	29.58
27.92	28.13	28.27	28.55	29.07	28.11
26.04	26.25	26.39	26.67	27.19	26.23
24.16	24.37	24.51	24.79	25.31	24.35
23.47	23.68	23.82	24.10	24.62	23.66
22.31	22.52	22.66	22.94	23.46	22.50
21.07	21.28	21.42	21.70	22.22	21.26
20.51	20.72	20.86	21.14	21.66	20.70
20.14	20.35	20.49	20.77	21.29	20.33
20.71	20.92	21.06	21.34	21.86	20.90
20.11	20.32	20.46	20.74	21.26	20.30
19.26	19.47	19.61	19.89	20.41	19.45
17.70	17.91	18.05	18.33	18.85	17.89
16.28	16.49	16.63	16.91	17.43	16.47
16.68	16.89	17.03	17.31	17.83	16.87
17.69	17.90	18.04	18.32	18.84	17.88
20.43	20.64	20.78	21.06	21.58	20.62
24.51	24.72	24.86	25.14	25.66	24.70
26.38	26.59	26.73	27.01	27.53	26.57
28.27	28.48	28.62	28.90	29.42	28.46
29.74	29.95	30.09	30.37	30.89	29.93
30.86	31.07	31.21	31.49	32.01	31.05
31.47	31.68	31.82	32.10	32.62	31.66
31.14	31.35	31.49	31.77	32.29	31.33
30.77	30.98	31.12	31.40	31.92	30.96
29.03	29.24	29.38	29.66	30.18	29.22
26.90	27.11	27.25	27.53	28.05	27.09
25.44	25.65	25.79	26.07	26.59	25.63
24.63	24.84	24.98	25.26	25.78	24.82
23.24	23.45	23.59	23.87	24.39	23.43
22.75	22.96	23.10	23.38	23.90	22.94
21.60	21.81	21.95	22.23	22.75	21.79
20.27	20.48	20.62	20.90	21.42	20.46
19.42	19.63	19.77	20.05	20.57	19.61
18.67	18.88	19.02	19.30	19.82	18.86
17.32	17.53	17.67	17.95	18.47	17.51
17.14	17.35	17.49	17.77	18.29	17.33

17.28	17.49	17.63	17.91	18.43	17.47
16.66	16.87	17.01	17.29	17.81	16.85
15.73	15.94	16.08	16.36	16.88	15.92
20.00	20.21	20.35	20.63	21.15	20.19
22.15	22.36	22.50	22.78	23.30	22.34
25.23	25.44	25.58	25.86	26.38	25.42
27.86	28.07	28.21	28.49	29.01	28.05
29.49	29.70	29.84	30.12	30.64	29.68
31.19	31.40	31.54	31.82	32.34	31.38
31.64	31.85	31.99	32.27	32.79	31.83
30.72	30.93	31.07	31.35	31.87	30.91
30.12	30.33	30.47	30.75	31.27	30.31
28.73	28.94	29.08	29.36	29.88	28.92
26.80	27.01	27.15	27.43	27.95	26.99
24.14	24.35	24.49	24.77	25.29	24.33
23.93	24.14	24.28	24.56	25.08	24.12
23.22	23.43	23.57	23.85	24.37	23.41
21.08	21.29	21.43	21.71	22.23	21.27
20.84	21.05	21.19	21.47	21.99	21.03
19.64	19.85	19.99	20.27	20.79	19.83
17.70	17.91	18.05	18.33	18.85	17.89
16.72	16.93	17.07	17.35	17.87	16.91
16.30	16.51	16.65	16.93	17.45	16.49
16.22	16.43	16.57	16.85	17.37	16.41
15.34	15.55	15.69	15.97	16.49	15.53
14.60	14.81	14.95	15.23	15.75	14.79
15.31	15.52	15.66	15.94	16.46	15.50
19.80	20.01	20.15	20.43	20.95	19.99
24.05	24.26	24.40	24.68	25.20	24.24
25.23	25.44	25.58	25.86	26.38	25.42
27.41	27.62	27.76	28.04	28.56	27.60
29.11	29.32	29.46	29.74	30.26	29.30
30.91	31.12	31.26	31.54	32.06	31.10
30.69	30.90	31.04	31.32	31.84	30.88
30.48	30.69	30.83	31.11	31.63	30.67
29.10	29.31	29.45	29.73	30.25	29.29
27.29	27.50	27.64	27.92	28.44	27.48
26.22	26.43	26.57	26.85	27.37	26.41
25.41	25.62	25.76	26.04	26.56	25.60
24.54	24.75	24.89	25.17	25.69	24.73
23.38	23.59	23.73	24.01	24.53	23.57
22.04	22.25	22.39	22.67	23.19	22.23
20.45	20.66	20.80	21.08	21.60	20.64
19.69	19.90	20.04	20.32	20.84	19.88

19.50	19.71	19.85	20.13	20.65	19.69
18.09	18.30	18.44	18.72	19.24	18.28
17.93	18.14	18.28	18.56	19.08	18.12
17.34	17.55	17.69	17.97	18.49	17.53
16.99	17.20	17.34	17.62	18.14	17.18
15.79	16.00	16.14	16.42	16.94	15.98
15.68	15.89	16.03	16.31	16.83	15.87
19.39	19.60	19.74	20.02	20.54	19.58
21.36	21.57	21.71	21.99	22.51	21.55
22.72	22.93	23.07	23.35	23.87	22.91
23.66	23.87	24.01	24.29	24.81	23.85
24.52	24.73	24.87	25.15	25.67	24.71
26.28	26.49	26.63	26.91	27.43	26.47
26.30	26.51	26.65	26.93	27.45	26.49
25.59	25.80	25.94	26.22	26.74	25.78
25.34	25.55	25.69	25.97	26.49	25.53
23.56	23.77	23.91	24.19	24.71	23.75
21.61	21.82	21.96	22.24	22.76	21.80
19.38	19.59	19.73	20.01	20.53	19.57
17.69	17.90	18.04	18.32	18.84	17.88
17.38	17.59	17.73	18.01	18.53	17.57
16.34	16.55	16.69	16.97	17.49	16.53
15.68	15.89	16.03	16.31	16.83	15.87
14.89	15.10	15.24	15.52	16.04	15.08
14.98	15.19	15.33	15.61	16.13	15.17
14.62	14.83	14.97	15.25	15.77	14.81
13.56	13.77	13.91	14.19	14.71	13.75
13.57	13.78	13.92	14.20	14.72	13.76
12.71	12.92	13.06	13.34	13.86	12.90
12.00	12.21	12.35	12.63	13.15	12.19
11.94	12.15	12.29	12.57	13.09	12.13
16.29	16.50	16.64	16.92	17.44	16.48
20.19	20.40	20.54	20.82	21.34	20.38
22.90	23.11	23.25	23.53	24.05	23.09
24.47	24.68	24.82	25.10	25.62	24.66
25.89	26.10	26.24	26.52	27.04	26.08
26.89	27.10	27.24	27.52	28.04	27.08
26.94	27.15	27.29	27.57	28.09	27.13
26.85	27.06	27.20	27.48	28.00	27.04
26.23	26.44	26.58	26.86	27.38	26.42
25.04	25.25	25.39	25.67	26.19	25.23
23.16	23.37	23.51	23.79	24.31	23.35
21.05	21.26	21.40	21.68	22.20	21.24
19.34	19.55	19.69	19.97	20.49	19.53

18.26	18.47	18.61	18.89	19.41	18.45
17.92	18.13	18.27	18.55	19.07	18.11
18.00	18.21	18.35	18.63	19.15	18.19
17.74	17.95	18.09	18.37	18.89	17.93
17.47	17.68	17.82	18.10	18.62	17.66
17.10	17.31	17.45	17.73	18.25	17.29
16.07	16.28	16.42	16.70	17.22	16.26
14.78	14.99	15.13	15.41	15.93	14.97
13.96	14.17	14.31	14.59	15.11	14.15
13.78	13.99	14.13	14.41	14.93	13.97
14.55	14.76	14.90	15.18	15.70	14.74
18.79	19.00	19.14	19.42	19.94	18.98
20.79	21.00	21.14	21.42	21.94	20.98
23.55	23.76	23.90	24.18	24.70	23.74
26.43	26.64	26.78	27.06	27.58	26.62
28.06	28.27	28.41	28.69	29.21	28.25
30.47	30.68	30.82	31.10	31.62	30.66
31.43	31.64	31.78	32.06	32.58	31.62
30.69	30.90	31.04	31.32	31.84	30.88
29.96	30.17	30.31	30.59	31.11	30.15
27.34	27.55	27.69	27.97	28.49	27.53
23.69	23.90	24.04	24.32	24.84	23.88
21.23	21.44	21.58	21.86	22.38	21.42
19.86	20.07	20.21	20.49	21.01	20.05
18.90	19.11	19.25	19.53	20.05	19.09
17.75	17.96	18.10	18.38	18.90	17.94
17.26	17.47	17.61	17.89	18.41	17.45
17.20	17.41	17.55	17.83	18.35	17.39
16.67	16.88	17.02	17.30	17.82	16.86
16.51	16.72	16.86	17.14	17.66	16.70
14.60	14.81	14.95	15.23	15.75	14.79
14.16	14.37	14.51	14.79	15.31	14.35
15.10	15.31	15.45	15.73	16.25	15.29
14.19	14.40	14.54	14.82	15.34	14.38
13.65	13.86	14.00	14.28	14.80	13.84
17.26	17.47	17.61	17.89	18.41	17.45
21.53	21.74	21.88	22.16	22.68	21.72
25.07	25.28	25.42	25.70	26.22	25.26
27.51	27.72	27.86	28.14	28.66	27.70
29.07	29.28	29.42	29.70	30.22	29.26
30.09	30.30	30.44	30.72	31.24	30.28
30.22	30.43	30.57	30.85	31.37	30.41
30.03	30.24	30.38	30.66	31.18	30.22
29.14	29.35	29.49	29.77	30.29	29.33

27.50	27.71	27.85	28.13	28.65	27.69
24.86	25.07	25.21	25.49	26.01	25.05
22.23	22.44	22.58	22.86	23.38	22.42
20.80	21.01	21.15	21.43	21.95	20.99
20.04	20.25	20.39	20.67	21.19	20.23
18.40	18.61	18.75	19.03	19.55	18.59
17.87	18.08	18.22	18.50	19.02	18.06
17.11	17.32	17.46	17.74	18.26	17.30
16.35	16.56	16.70	16.98	17.50	16.54
15.50	15.71	15.85	16.13	16.65	15.69
14.66	14.87	15.01	15.29	15.81	14.85
14.24	14.45	14.59	14.87	15.39	14.43
13.78	13.99	14.13	14.41	14.93	13.97
13.94	14.15	14.29	14.57	15.09	14.13
14.09	14.30	14.44	14.72	15.24	14.28
16.02	16.23	16.37	16.65	17.17	16.21
20.17	20.38	20.52	20.80	21.32	20.36
23.48	23.69	23.83	24.11	24.63	23.67
26.18	26.39	26.53	26.81	27.33	26.37
27.89	28.10	28.24	28.52	29.04	28.08
29.76	29.97	30.11	30.39	30.91	29.95
30.26	30.47	30.61	30.89	31.41	30.45
30.82	31.03	31.17	31.45	31.97	31.01
29.93	30.14	30.28	30.56	31.08	30.12
27.25	27.46	27.60	27.88	28.40	27.44
23.01	23.22	23.36	23.64	24.16	23.20
21.07	21.28	21.42	21.70	22.22	21.26
19.79	20.00	20.14	20.42	20.94	19.98
19.85	20.06	20.20	20.48	21.00	20.04
18.95	19.16	19.30	19.58	20.10	19.14
16.99	17.20	17.34	17.62	18.14	17.18
15.51	15.72	15.86	16.14	16.66	15.70
14.67	14.88	15.02	15.30	15.82	14.86
14.84	15.05	15.19	15.47	15.99	15.03
15.13	15.34	15.48	15.76	16.28	15.32
14.81	15.02	15.16	15.44	15.96	15.00
12.96	13.17	13.31	13.59	14.11	13.15
11.66	11.87	12.01	12.29	12.81	11.85
12.30	12.51	12.65	12.93	13.45	12.49
17.45	17.66	17.80	18.08	18.60	17.64
21.67	21.88	22.02	22.30	22.82	21.86
23.33	23.54	23.68	23.96	24.48	23.52
26.72	26.93	27.07	27.35	27.87	26.91
29.30	29.51	29.65	29.93	30.45	29.49

31.30	31.51	31.65	31.93	32.45	31.49
33.05	33.26	33.40	33.68	34.20	33.24
32.34	32.55	32.69	32.97	33.49	32.53
32.33	32.54	32.68	32.96	33.48	32.52
30.69	30.90	31.04	31.32	31.84	30.88
27.51	27.72	27.86	28.14	28.66	27.70
24.56	24.77	24.91	25.19	25.71	24.75
22.49	22.70	22.84	23.12	23.64	22.68
20.93	21.14	21.28	21.56	22.08	21.12
19.98	20.19	20.33	20.61	21.13	20.17
19.82	20.03	20.17	20.45	20.97	20.01
20.94	21.15	21.29	21.57	22.09	21.13
18.89	19.10	19.24	19.52	20.04	19.08
18.33	18.54	18.68	18.96	19.48	18.52
19.64	19.85	19.99	20.27	20.79	19.83
18.67	18.88	19.02	19.30	19.82	18.86
17.41	17.62	17.76	18.04	18.56	17.60
17.69	17.90	18.04	18.32	18.84	17.88
17.22	17.43	17.57	17.85	18.37	17.41
20.40	20.61	20.75	21.03	21.55	20.59
23.65	23.86	24.00	24.28	24.80	23.84
26.47	26.68	26.82	27.10	27.62	26.66
28.58	28.79	28.93	29.21	29.73	28.77
29.95	30.16	30.30	30.58	31.10	30.14
30.84	31.05	31.19	31.47	31.99	31.03
31.26	31.47	31.61	31.89	32.41	31.45
30.69	30.90	31.04	31.32	31.84	30.88
29.24	29.45	29.59	29.87	30.39	29.43
26.99	27.20	27.34	27.62	28.14	27.18
24.07	24.28	24.42	24.70	25.22	24.26
21.72	21.93	22.07	22.35	22.87	21.91
20.23	20.44	20.58	20.86	21.38	20.42
18.68	18.89	19.03	19.31	19.83	18.87
18.37	18.58	18.72	19.00	19.52	18.56
17.29	17.50	17.64	17.92	18.44	17.48
17.38	17.59	17.73	18.01	18.53	17.57
17.06	17.27	17.41	17.69	18.21	17.25
16.71	16.92	17.06	17.34	17.86	16.90
16.15	16.36	16.50	16.78	17.30	16.34
14.66	14.87	15.01	15.29	15.81	14.85
14.26	14.47	14.61	14.89	15.41	14.45
13.50	13.71	13.85	14.13	14.65	13.69
13.71	13.92	14.06	14.34	14.86	13.90
16.42	16.63	16.77	17.05	17.57	16.61

20.40	20.61	20.75	21.03	21.55	20.59
23.11	23.32	23.46	23.74	24.26	23.30
24.78	24.99	25.13	25.41	25.93	24.97
26.09	26.30	26.44	26.72	27.24	26.28
26.25	26.46	26.60	26.88	27.40	26.44
26.02	26.23	26.37	26.65	27.17	26.21
26.15	26.36	26.50	26.78	27.30	26.34
25.44	25.65	25.79	26.07	26.59	25.63
23.97	24.18	24.32	24.60	25.12	24.16
22.36	22.57	22.71	22.99	23.51	22.55
20.61	20.82	20.96	21.24	21.76	20.80
18.86	19.07	19.21	19.49	20.01	19.05
17.50	17.71	17.85	18.13	18.65	17.69
16.26	16.47	16.61	16.89	17.41	16.45
15.69	15.90	16.04	16.32	16.84	15.88
15.59	15.80	15.94	16.22	16.74	15.78
15.12	15.33	15.47	15.75	16.27	15.31
14.49	14.70	14.84	15.12	15.64	14.68
13.92	14.13	14.27	14.55	15.07	14.11
13.70	13.91	14.05	14.33	14.85	13.89
12.83	13.04	13.18	13.46	13.98	13.02
12.77	12.98	13.12	13.40	13.92	12.96
12.99	13.20	13.34	13.62	14.14	13.18
16.58	16.79	16.93	17.21	17.73	16.77
20.01	20.22	20.36	20.64	21.16	20.20
22.13	22.34	22.48	22.76	23.28	22.32
23.89	24.10	24.24	24.52	25.04	24.08
25.65	25.86	26.00	26.28	26.80	25.84
26.50	26.71	26.85	27.13	27.65	26.69
26.93	27.14	27.28	27.56	28.08	27.12
26.99	27.20	27.34	27.62	28.14	27.18
26.22	26.43	26.57	26.85	27.37	26.41
23.93	24.14	24.28	24.56	25.08	24.12
21.96	22.17	22.31	22.59	23.11	22.15
20.66	20.87	21.01	21.29	21.81	20.85
19.49	19.70	19.84	20.12	20.64	19.68
18.66	18.87	19.01	19.29	19.81	18.85
18.20	18.41	18.55	18.83	19.35	18.39
17.78	17.99	18.13	18.41	18.93	17.97
16.27	16.48	16.62	16.90	17.42	16.46
15.83	16.04	16.18	16.46	16.98	16.02
15.49	15.70	15.84	16.12	16.64	15.68
14.67	14.88	15.02	15.30	15.82	14.86
13.25	13.46	13.60	13.88	14.40	13.44

11.80	12.01	12.15	12.43	12.95	11.99
11.06	11.27	11.41	11.69	12.21	11.25
10.69	10.90	11.04	11.32	11.84	10.88
13.67	13.88	14.02	14.30	14.82	13.86
17.82	18.03	18.17	18.45	18.97	18.01
20.59	20.80	20.94	21.22	21.74	20.78
23.49	23.70	23.84	24.12	24.64	23.68
25.45	25.66	25.80	26.08	26.60	25.64
27.25	27.46	27.60	27.88	28.40	27.44
28.22	28.43	28.57	28.85	29.37	28.41
28.21	28.42	28.56	28.84	29.36	28.40
27.91	28.12	28.26	28.54	29.06	28.10
26.13	26.34	26.48	26.76	27.28	26.32
22.48	22.69	22.83	23.11	23.63	22.67
19.95	20.16	20.30	20.58	21.10	20.14
18.55	18.76	18.90	19.18	19.70	18.74
17.84	18.05	18.19	18.47	18.99	18.03
17.96	18.17	18.31	18.59	19.11	18.15
15.93	16.14	16.28	16.56	17.08	16.12
15.30	15.51	15.65	15.93	16.45	15.49
13.15	13.36	13.50	13.78	14.30	13.34
12.66	12.87	13.01	13.29	13.81	12.85
12.14	12.35	12.49	12.77	13.29	12.33
11.62	11.83	11.97	12.25	12.77	11.81
11.15	11.36	11.50	11.78	12.30	11.34
9.50	9.71	9.85	10.13	10.65	9.69
11.17	11.38	11.52	11.80	12.32	11.36
14.62	14.83	14.97	15.25	15.77	14.81
18.31	18.52	18.66	18.94	19.46	18.50
22.26	22.47	22.61	22.89	23.41	22.45
25.09	25.30	25.44	25.72	26.24	25.28
26.77	26.98	27.12	27.40	27.92	26.96
28.28	28.49	28.63	28.91	29.43	28.47
28.89	29.10	29.24	29.52	30.04	29.08
28.77	28.98	29.12	29.40	29.92	28.96
28.43	28.64	28.78	29.06	29.58	28.62
26.74	26.95	27.09	27.37	27.89	26.93
23.48	23.69	23.83	24.11	24.63	23.67
20.74	20.95	21.09	21.37	21.89	20.93
19.40	19.61	19.75	20.03	20.55	19.59
18.23	18.44	18.58	18.86	19.38	18.42
16.91	17.12	17.26	17.54	18.06	17.10
15.84	16.05	16.19	16.47	16.99	16.03
14.24	14.45	14.59	14.87	15.39	14.43

14.30	14.51	14.65	14.93	15.45	14.49
12.37	12.67	12.86	12.93	13.35	12.52
11.83	12.13	12.32	12.39	12.81	11.98
11.27	11.57	11.76	11.83	12.25	11.42
10.56	10.86	11.05	11.12	11.54	10.71
10.03	10.33	10.52	10.59	11.01	10.18
11.07	11.37	11.56	11.63	12.05	11.22
15.03	15.33	15.52	15.59	16.01	15.18
19.00	19.30	19.49	19.56	19.98	19.15
20.94	21.24	21.43	21.50	21.92	21.09
22.51	22.81	23.00	23.07	23.49	22.66
24.28	24.58	24.77	24.84	25.26	24.43
25.65	25.95	26.14	26.21	26.63	25.80
26.99	27.29	27.48	27.55	27.97	27.14
27.41	27.71	27.90	27.97	28.39	27.56
27.35	27.65	27.84	27.91	28.33	27.50
25.85	26.15	26.34	26.41	26.83	26.00
23.25	23.55	23.74	23.81	24.23	23.40
20.55	20.85	21.04	21.11	21.53	20.70
19.08	19.38	19.57	19.64	20.06	19.23
17.88	18.18	18.37	18.44	18.86	18.03
15.85	16.15	16.34	16.41	16.83	16.00
16.12	16.42	16.61	16.68	17.10	16.27
15.67	15.97	16.16	16.23	16.65	15.82
13.96	14.26	14.45	14.52	14.94	14.11
13.32	13.62	13.81	13.88	14.30	13.47
13.86	14.16	14.35	14.42	14.84	14.01
13.65	13.95	14.14	14.21	14.63	13.80
12.35	12.65	12.84	12.91	13.33	12.50
12.39	12.69	12.88	12.95	13.37	12.54
14.30	14.60	14.79	14.86	15.28	14.45
16.33	16.63	16.82	16.89	17.31	16.48
18.63	18.93	19.12	19.19	19.61	18.78
19.59	19.89	20.08	20.15	20.57	19.74
21.47	21.77	21.96	22.03	22.45	21.62
23.72	24.02	24.21	24.28	24.70	23.87
25.29	25.59	25.78	25.85	26.27	25.44
26.52	26.82	27.01	27.08	27.50	26.67
27.61	27.91	28.10	28.17	28.59	27.76
27.23	27.53	27.72	27.79	28.21	27.38
25.85	26.15	26.34	26.41	26.83	26.00
23.10	23.40	23.59	23.66	24.08	23.25
20.60	20.90	21.09	21.16	21.58	20.75
20.07	20.37	20.56	20.63	21.05	20.22

18.81	19.11	19.30	19.37	19.79	18.96
17.70	18.00	18.19	18.26	18.68	17.85
16.48	16.78	16.97	17.04	17.46	16.63
17.40	17.70	17.89	17.96	18.38	17.55
16.87	17.17	17.36	17.43	17.85	17.02
16.72	17.02	17.21	17.28	17.70	16.87
16.44	16.74	16.93	17.00	17.42	16.59
16.14	16.44	16.63	16.70	17.12	16.29
13.70	14.00	14.19	14.26	14.68	13.85
13.35	13.65	13.84	13.91	14.33	13.50
12.83	13.13	13.32	13.39	13.81	12.98
14.56	14.86	15.05	15.12	15.54	14.71
18.38	18.68	18.87	18.94	19.36	18.53
21.00	21.30	21.49	21.56	21.98	21.15
22.81	23.11	23.30	23.37	23.79	22.96
24.93	25.23	25.42	25.49	25.91	25.08
27.40	27.70	27.89	27.96	28.38	27.55
28.51	28.81	29.00	29.07	29.49	28.66
28.65	28.95	29.14	29.21	29.63	28.80
28.45	28.75	28.94	29.01	29.43	28.60
26.87	27.17	27.36	27.43	27.85	27.02
23.86	24.16	24.35	24.42	24.84	24.01
21.90	22.20	22.39	22.46	22.88	22.05
20.34	20.64	20.83	20.90	21.32	20.49
19.66	19.96	20.15	20.22	20.64	19.81
18.43	18.73	18.92	18.99	19.41	18.58
16.80	17.10	17.29	17.36	17.78	16.95
15.49	15.79	15.98	16.05	16.47	15.64
14.38	14.68	14.87	14.94	15.36	14.53
13.68	13.98	14.17	14.24	14.66	13.83
12.64	12.94	13.13	13.20	13.62	12.79
12.73	13.03	13.22	13.29	13.71	12.88
12.73	13.03	13.22	13.29	13.71	12.88
12.19	12.49	12.68	12.75	13.17	12.34
12.99	13.29	13.48	13.55	13.97	13.14
15.68	15.98	16.17	16.24	16.66	15.83
19.69	19.99	20.18	20.25	20.67	19.84
22.58	22.88	23.07	23.14	23.56	22.73
24.93	25.23	25.42	25.49	25.91	25.08
26.77	27.07	27.26	27.33	27.75	26.92
28.74	29.04	29.23	29.30	29.72	28.89
30.16	30.46	30.65	30.72	31.14	30.31
30.31	30.61	30.80	30.87	31.29	30.46
30.41	30.71	30.90	30.97	31.39	30.56

28.54	28.84	29.03	29.10	29.52	28.69
24.71	25.01	25.20	25.27	25.69	24.86
23.15	23.45	23.64	23.71	24.13	23.30
22.26	22.56	22.75	22.82	23.24	22.41
20.15	20.45	20.64	20.71	21.13	20.30
19.79	20.09	20.28	20.35	20.77	19.94
18.53	18.83	19.02	19.09	19.51	18.68
17.60	17.90	18.09	18.16	18.58	17.75
17.24	17.54	17.73	17.80	18.22	17.39
16.63	16.93	17.12	17.19	17.61	16.78
16.59	16.89	17.08	17.15	17.57	16.74
15.38	15.68	15.87	15.94	16.36	15.53
14.68	14.98	15.17	15.24	15.66	14.83
14.11	14.41	14.60	14.67	15.09	14.26
13.87	14.17	14.36	14.43	14.85	14.02
16.71	17.01	17.20	17.27	17.69	16.86
20.01	20.31	20.50	20.57	20.99	20.16
23.04	23.34	23.53	23.60	24.02	23.19
26.29	26.59	26.78	26.85	27.27	26.44
28.78	29.08	29.27	29.34	29.76	28.93
30.72	31.02	31.21	31.28	31.70	30.87
31.80	32.10	32.29	32.36	32.78	31.95
31.34	31.64	31.83	31.90	32.32	31.49
30.56	30.86	31.05	31.12	31.54	30.71
28.69	28.99	29.18	29.25	29.67	28.84
24.94	25.24	25.43	25.50	25.92	25.09
23.06	23.36	23.55	23.62	24.04	23.21
23.82	24.12	24.31	24.38	24.80	23.97
21.54	21.84	22.03	22.10	22.52	21.69
18.62	18.92	19.11	19.18	19.60	18.77
17.73	18.03	18.22	18.29	18.71	17.88
15.77	16.07	16.26	16.33	16.75	15.92
14.47	14.77	14.96	15.03	15.45	14.62
13.40	13.70	13.89	13.96	14.38	13.55
12.23	12.53	12.72	12.79	13.21	12.38
11.94	12.24	12.43	12.50	12.92	12.09
12.18	12.48	12.67	12.74	13.16	12.33
11.73	12.03	12.22	12.29	12.71	11.88
11.23	11.53	11.72	11.79	12.21	11.38
14.34	14.64	14.83	14.90	15.32	14.49
17.42	17.72	17.91	17.98	18.40	17.57
20.57	20.87	21.06	21.13	21.55	20.72
23.73	24.03	24.22	24.29	24.71	23.88
25.80	26.10	26.29	26.36	26.78	25.95

27.97	28.27	28.46	28.53	28.95	28.12
28.16	28.46	28.65	28.72	29.14	28.31
27.81	28.11	28.30	28.37	28.79	27.96
26.89	27.19	27.38	27.45	27.87	27.04
25.15	25.45	25.64	25.71	26.13	25.30
22.01	22.31	22.50	22.57	22.99	22.16
20.16	20.46	20.65	20.72	21.14	20.31
19.11	19.41	19.60	19.67	20.09	19.26
17.83	18.13	18.32	18.39	18.81	17.98
16.22	16.52	16.71	16.78	17.20	16.37
15.94	16.24	16.43	16.50	16.92	16.09
15.17	15.47	15.66	15.73	16.15	15.32
14.96	15.26	15.45	15.52	15.94	15.11
13.60	13.90	14.09	14.16	14.58	13.75
12.52	12.82	13.01	13.08	13.50	12.67
12.54	12.84	13.03	13.10	13.52	12.69
11.61	11.91	12.10	12.17	12.59	11.76
11.96	12.26	12.45	12.52	12.94	12.11
11.70	12.00	12.19	12.26	12.68	11.85
14.44	14.74	14.93	15.00	15.42	14.59
18.04	18.34	18.53	18.60	19.02	18.19
21.51	21.81	22.00	22.07	22.49	21.66
23.21	23.51	23.70	23.77	24.19	23.36
25.26	25.56	25.75	25.82	26.24	25.41
26.46	26.76	26.95	27.02	27.44	26.61
26.90	27.20	27.39	27.46	27.88	27.05
26.92	27.22	27.41	27.48	27.90	27.07
26.80	27.10	27.29	27.36	27.78	26.95
24.91	25.21	25.40	25.47	25.89	25.06
22.06	22.36	22.55	22.62	23.04	22.21
19.69	19.99	20.18	20.25	20.67	19.84
18.49	18.79	18.98	19.05	19.47	18.64
18.53	18.83	19.02	19.09	19.51	18.68
16.17	16.47	16.66	16.73	17.15	16.32
16.02	16.32	16.51	16.58	17.00	16.17
15.70	16.00	16.19	16.26	16.68	15.85
15.27	15.57	15.76	15.83	16.25	15.42
14.57	14.87	15.06	15.13	15.55	14.72
13.98	14.28	14.47	14.54	14.96	14.13
12.96	13.26	13.45	13.52	13.94	13.11
12.52	12.82	13.01	13.08	13.50	12.67
12.17	12.47	12.66	12.73	13.15	12.32
10.37	10.67	10.86	10.93	11.35	10.52
13.60	13.90	14.09	14.16	14.58	13.75

19.26	19.56	19.75	19.82	20.24	19.41
21.63	21.93	22.12	22.19	22.61	21.78
23.37	23.67	23.86	23.93	24.35	23.52
25.34	25.64	25.83	25.90	26.32	25.49
26.85	27.15	27.34	27.41	27.83	27.00
28.68	28.98	29.17	29.24	29.66	28.83
28.27	28.57	28.76	28.83	29.25	28.42
28.26	28.56	28.75	28.82	29.24	28.41
25.21	25.51	25.70	25.77	26.19	25.36
22.21	22.51	22.70	22.77	23.19	22.36
19.38	19.68	19.87	19.94	20.36	19.53
18.87	19.17	19.36	19.43	19.85	19.02
17.07	17.37	17.56	17.63	18.05	17.22
14.52	14.82	15.01	15.08	15.50	14.67
13.32	13.62	13.81	13.88	14.30	13.47
12.97	13.27	13.46	13.53	13.95	13.12
12.58	12.88	13.07	13.14	13.56	12.73
12.96	13.26	13.45	13.52	13.94	13.11
13.01	13.31	13.50	13.57	13.99	13.16
13.11	13.41	13.60	13.67	14.09	13.26
12.25	12.55	12.74	12.81	13.23	12.40
11.54	11.84	12.03	12.10	12.52	11.69
9.96	10.26	10.45	10.52	10.94	10.11
12.66	12.96	13.15	13.22	13.64	12.81
17.59	17.89	18.08	18.15	18.57	17.74
19.92	20.22	20.41	20.48	20.90	20.07
22.62	22.92	23.11	23.18	23.60	22.77
24.48	24.78	24.97	25.04	25.46	24.63
25.99	26.29	26.48	26.55	26.97	26.14
26.69	26.99	27.18	27.25	27.67	26.84
27.25	27.55	27.74	27.81	28.23	27.40
25.80	26.10	26.29	26.36	26.78	25.95
24.37	24.67	24.86	24.93	25.35	24.52
20.90	21.20	21.39	21.46	21.88	21.05
18.44	18.74	18.93	19.00	19.42	18.59
17.62	17.92	18.11	18.18	18.60	17.77
17.16	17.46	17.65	17.72	18.14	17.31
16.33	16.63	16.82	16.89	17.31	16.48
15.43	15.73	15.92	15.99	16.41	15.58
14.53	14.83	15.02	15.09	15.51	14.68
13.67	13.97	14.16	14.23	14.65	13.82
12.39	12.69	12.88	12.95	13.37	12.54
13.31	13.61	13.80	13.87	14.29	13.46
12.23	12.53	12.72	12.79	13.21	12.38

11.54	11.84	12.03	12.10	12.52	11.69
11.63	11.93	12.12	12.19	12.61	11.78
11.53	11.83	12.02	12.09	12.51	11.68
14.79	15.09	15.28	15.35	15.77	14.94
18.01	18.31	18.50	18.57	18.99	18.16
21.46	21.76	21.95	22.02	22.44	21.61
24.01	24.31	24.50	24.57	24.99	24.16
26.83	27.13	27.32	27.39	27.81	26.98
29.45	29.75	29.94	30.01	30.43	29.60
29.93	30.23	30.42	30.49	30.91	30.08
29.35	29.65	29.84	29.91	30.33	29.50
27.32	27.62	27.81	27.88	28.30	27.47
25.83	26.13	26.32	26.39	26.81	25.98
22.57	22.87	23.06	23.13	23.55	22.72
19.97	20.27	20.46	20.53	20.95	20.12
19.20	19.50	19.69	19.76	20.18	19.35
18.33	18.63	18.82	18.89	19.31	18.48
17.56	17.86	18.05	18.12	18.54	17.71
17.51	17.81	18.00	18.07	18.49	17.66
14.73	15.03	15.22	15.29	15.71	14.88
13.42	13.72	13.91	13.98	14.40	13.57
12.95	13.25	13.44	13.51	13.93	13.10
13.20	13.50	13.69	13.76	14.18	13.35
12.28	12.58	12.77	12.84	13.26	12.43
11.58	11.88	12.07	12.14	12.56	11.73
10.96	11.26	11.45	11.52	11.94	11.11
10.28	10.58	10.77	10.84	11.26	10.43
12.93	13.23	13.42	13.49	13.91	13.08
17.05	17.35	17.54	17.61	18.03	17.20
20.96	21.26	21.45	21.52	21.94	21.11
24.29	24.59	24.78	24.85	25.27	24.44
27.56	27.86	28.05	28.12	28.54	27.71
29.46	29.76	29.95	30.02	30.44	29.61
29.97	30.27	30.46	30.53	30.95	30.12
29.68	29.98	30.17	30.24	30.66	29.83
28.39	28.69	28.88	28.95	29.37	28.54
25.95	26.25	26.44	26.51	26.93	26.10
22.40	22.70	22.89	22.96	23.38	22.55
19.99	20.29	20.48	20.55	20.97	20.14
20.49	20.79	20.98	21.05	21.47	20.64
19.85	20.15	20.34	20.41	20.83	20.00
16.63	16.93	17.12	17.19	17.61	16.78
16.51	16.81	17.00	17.07	17.49	16.66
15.83	16.13	16.32	16.39	16.81	15.98

14.60	14.90	15.09	15.16	15.58	14.75
13.39	13.69	13.88	13.95	14.37	13.54
11.93	12.23	12.42	12.49	12.91	12.08
10.74	11.04	11.23	11.30	11.72	10.89
10.93	11.23	11.42	11.49	11.91	11.08
10.11	10.41	10.60	10.67	11.09	10.26
9.95	10.25	10.44	10.51	10.93	10.10
13.81	14.11	14.30	14.37	14.79	13.96
18.08	18.38	18.57	18.64	19.06	18.23
20.55	20.85	21.04	21.11	21.53	20.70
21.72	22.02	22.21	22.28	22.70	21.87
22.68	22.98	23.17	23.24	23.66	22.83
22.97	23.27	23.46	23.53	23.95	23.12
24.24	24.54	24.73	24.80	25.22	24.39
23.77	24.07	24.26	24.33	24.75	23.92
23.36	23.66	23.85	23.92	24.34	23.51
21.87	22.17	22.36	22.43	22.85	22.02
20.38	20.68	20.87	20.94	21.36	20.53
19.11	19.41	19.60	19.67	20.09	19.26
18.42	18.72	18.91	18.98	19.40	18.57
17.18	17.48	17.67	17.74	18.16	17.33
17.55	17.85	18.04	18.11	18.53	17.70
17.30	17.60	17.79	17.86	18.28	17.45
16.36	16.66	16.85	16.92	17.34	16.51
16.27	16.57	16.76	16.83	17.25	16.42
14.74	15.04	15.23	15.30	15.72	14.89
13.05	13.35	13.54	13.61	14.03	13.20
12.92	13.22	13.41	13.48	13.90	13.07
12.49	12.79	12.98	13.05	13.47	12.64
11.27	11.57	11.76	11.83	12.25	11.42
11.00	11.30	11.49	11.56	11.98	11.15
15.43	15.73	15.92	15.99	16.41	15.58
17.39	17.69	17.88	17.95	18.37	17.54
19.62	19.92	20.11	20.18	20.60	19.77
21.84	22.14	22.33	22.40	22.82	21.99
23.54	23.84	24.03	24.10	24.52	23.69
25.50	25.80	25.99	26.06	26.48	25.65
25.93	26.23	26.42	26.49	26.91	26.08
25.72	26.02	26.21	26.28	26.70	25.87
25.23	25.53	25.72	25.79	26.21	25.38
23.48	23.78	23.97	24.04	24.46	23.63
21.30	21.60	21.79	21.86	22.28	21.45
18.97	19.27	19.46	19.53	19.95	19.12
17.54	17.84	18.03	18.10	18.52	17.69

16.86	17.16	17.35	17.42	17.84	17.01
15.91	16.21	16.40	16.47	16.89	16.06
15.30	15.60	15.79	15.86	16.28	15.45
14.04	14.34	14.53	14.60	15.02	14.19
13.25	13.55	13.74	13.81	14.23	13.40
11.92	12.22	12.41	12.48	12.90	12.07
11.97	12.27	12.46	12.53	12.95	12.12
12.03	12.33	12.52	12.59	13.01	12.18
12.25	12.55	12.74	12.81	13.23	12.40
11.77	12.07	12.26	12.33	12.75	11.92
11.47	11.77	11.96	12.03	12.45	11.62
14.29	14.59	14.78	14.85	15.27	14.44
17.49	17.79	17.98	18.05	18.47	17.64
20.75	21.05	21.24	21.31	21.73	20.90
23.00	23.30	23.49	23.56	23.98	23.15
24.43	24.73	24.92	24.99	25.41	24.58
25.54	25.84	26.03	26.10	26.52	25.69
26.34	26.64	26.83	26.90	27.32	26.49
26.64	26.94	27.13	27.20	27.62	26.79
26.35	26.65	26.84	26.91	27.33	26.50
25.19	25.49	25.68	25.75	26.17	25.34
22.46	22.76	22.95	23.02	23.44	22.61
19.70	20.00	20.19	20.26	20.68	19.85
18.56	18.86	19.05	19.12	19.54	18.71
17.88	18.18	18.37	18.44	18.86	18.03
17.17	17.47	17.66	17.73	18.15	17.32
16.24	16.54	16.73	16.80	17.22	16.39
15.98	16.28	16.47	16.54	16.96	16.13
15.62	15.92	16.11	16.18	16.60	15.77
15.91	16.21	16.40	16.47	16.89	16.06
16.11	16.41	16.60	16.67	17.09	16.26
15.69	15.99	16.18	16.25	16.67	15.84
14.64	14.94	15.13	15.20	15.62	14.79
13.78	14.08	14.27	14.34	14.76	13.93
13.71	14.01	14.20	14.27	14.69	13.86
16.38	16.68	16.87	16.94	17.36	16.53
19.18	19.48	19.67	19.74	20.16	19.33
22.25	22.55	22.74	22.81	23.23	22.40
24.82	25.12	25.31	25.38	25.80	24.97
26.25	26.55	26.74	26.81	27.23	26.40
27.91	28.21	28.40	28.47	28.89	28.06
28.70	29.00	29.19	29.26	29.68	28.85
28.61	28.91	29.10	29.17	29.59	28.76
28.47	28.77	28.96	29.03	29.45	28.62

26.42	26.72	26.91	26.98	27.40	26.57
23.37	23.67	23.86	23.93	24.35	23.52
21.33	21.63	21.82	21.89	22.31	21.48
20.23	20.53	20.72	20.79	21.21	20.38
19.54	19.84	20.03	20.10	20.52	19.69
19.58	19.88	20.07	20.14	20.56	19.73
18.99	19.29	19.48	19.55	19.97	19.14
17.94	18.24	18.43	18.50	18.92	18.09
16.82	17.12	17.31	17.38	17.80	16.97
15.87	16.17	16.36	16.43	16.85	16.02
15.55	15.85	16.04	16.11	16.53	15.70
16.47	16.77	16.96	17.03	17.45	16.62
16.63	16.93	17.12	17.19	17.61	16.78
15.25	15.55	15.74	15.81	16.23	15.40
14.28	14.58	14.77	14.84	15.26	14.43
15.87	16.17	16.36	16.43	16.85	16.02
19.76	20.06	20.25	20.32	20.74	19.91
23.57	23.87	24.06	24.13	24.55	23.72
26.34	26.64	26.83	26.90	27.32	26.49
28.00	28.30	28.49	28.56	28.98	28.15
30.12	30.42	30.61	30.68	31.10	30.27
30.83	31.13	31.32	31.39	31.81	30.98
30.65	30.95	31.14	31.21	31.63	30.80
30.29	30.59	30.78	30.85	31.27	30.44
28.65	28.95	29.14	29.21	29.63	28.80
26.27	26.57	26.76	26.83	27.25	26.42
24.00	24.30	24.49	24.56	24.98	24.15
23.11	23.41	23.60	23.67	24.09	23.26
22.00	22.30	22.49	22.56	22.98	22.15
21.24	21.54	21.73	21.80	22.22	21.39
20.63	20.93	21.12	21.19	21.61	20.78
20.78	21.08	21.27	21.34	21.76	20.93
19.88	20.18	20.37	20.44	20.86	20.03
18.99	19.29	19.48	19.55	19.97	19.14
19.00	19.30	19.49	19.56	19.98	19.15
18.93	19.23	19.42	19.49	19.91	19.08
18.53	18.83	19.02	19.09	19.51	18.68
18.54	18.84	19.03	19.10	19.52	18.69
18.72	19.02	19.21	19.28	19.70	18.87
19.36	19.66	19.85	19.92	20.34	19.51
22.14	22.44	22.63	22.70	23.12	22.29
24.40	24.70	24.89	24.96	25.38	24.55
25.68	25.98	26.17	26.24	26.66	25.83
27.64	27.94	28.13	28.20	28.62	27.79

29.35	29.65	29.84	29.91	30.33	29.50
30.38	30.68	30.87	30.94	31.36	30.53
30.55	30.85	31.04	31.11	31.53	30.70
30.13	30.43	30.62	30.69	31.11	30.28
28.95	29.25	29.44	29.51	29.93	29.10
26.23	26.53	26.72	26.79	27.21	26.38
23.72	24.02	24.21	24.28	24.70	23.87
23.15	23.45	23.64	23.71	24.13	23.30
21.81	22.11	22.30	22.37	22.79	21.96
20.88	21.18	21.37	21.44	21.86	21.03
21.26	21.56	21.75	21.82	22.24	21.41
20.52	20.82	21.01	21.08	21.50	20.67
19.76	20.06	20.25	20.32	20.74	19.91
18.63	18.93	19.12	19.19	19.61	18.78
18.37	18.67	18.86	18.93	19.35	18.52
17.62	17.92	18.11	18.18	18.60	17.77
17.25	17.55	17.74	17.81	18.23	17.40
16.40	16.70	16.89	16.96	17.38	16.55
16.41	16.71	16.90	16.97	17.39	16.56
17.56	17.86	18.05	18.12	18.54	17.71
19.55	19.85	20.04	20.11	20.53	19.70
21.04	21.34	21.53	21.60	22.02	21.19
22.33	22.63	22.82	22.89	23.31	22.48
24.02	24.32	24.51	24.58	25.00	24.17
25.15	25.45	25.64	25.71	26.13	25.30
25.73	26.03	26.22	26.29	26.71	25.88
26.55	26.85	27.04	27.11	27.53	26.70
26.41	26.71	26.90	26.97	27.39	26.56
24.81	25.11	25.30	25.37	25.79	24.96
22.33	22.63	22.82	22.89	23.31	22.48
20.82	21.12	21.31	21.38	21.80	20.97
19.56	19.86	20.05	20.12	20.54	19.71
19.00	19.30	19.49	19.56	19.98	19.15
18.19	18.49	18.68	18.75	19.17	18.34
17.80	18.10	18.29	18.36	18.78	17.95
17.19	17.49	17.68	17.75	18.17	17.34
17.47	17.77	17.96	18.03	18.45	17.62
16.80	17.10	17.29	17.36	17.78	16.95
16.38	16.68	16.87	16.94	17.36	16.53
15.65	15.95	16.14	16.21	16.63	15.80
14.79	15.09	15.28	15.35	15.77	14.94
14.67	14.97	15.16	15.23	15.65	14.82
14.51	14.81	15.00	15.07	15.49	14.66
15.13	15.43	15.62	15.69	16.11	15.28

16.84	17.14	17.33	17.40	17.82	16.99
18.73	19.03	19.22	19.29	19.71	18.88
20.56	20.86	21.05	21.12	21.54	20.71
22.46	22.76	22.95	23.02	23.44	22.61
23.93	24.23	24.42	24.49	24.91	24.08
25.11	25.41	25.60	25.67	26.09	25.26
25.52	25.82	26.01	26.08	26.50	25.67
25.23	25.53	25.72	25.79	26.21	25.38
23.88	24.18	24.37	24.44	24.86	24.03
21.90	22.20	22.39	22.46	22.88	22.05
20.06	20.36	20.55	20.62	21.04	20.21
18.72	19.02	19.21	19.28	19.70	18.87
17.99	18.29	18.48	18.55	18.97	18.14
17.26	17.56	17.75	17.82	18.24	17.41
16.56	16.86	17.05	17.12	17.54	16.71
16.93	17.23	17.42	17.49	17.91	17.08
16.16	16.46	16.65	16.72	17.14	16.31
15.07	15.37	15.56	15.63	16.05	15.22
15.13	15.43	15.62	15.69	16.11	15.28
14.70	15.00	15.19	15.26	15.68	14.85
14.98	15.28	15.47	15.54	15.96	15.13
14.39	14.69	14.88	14.95	15.37	14.54
13.24	13.54	13.73	13.80	14.22	13.39
14.57	14.87	15.06	15.13	15.55	14.72
18.65	18.95	19.14	19.21	19.63	18.80
19.80	20.10	20.29	20.36	20.78	19.95
21.35	21.65	21.84	21.91	22.33	21.50
23.52	23.82	24.01	24.08	24.50	23.67
24.98	25.28	25.47	25.54	25.96	25.13
26.32	26.62	26.81	26.88	27.30	26.47
27.90	28.20	28.39	28.46	28.88	28.05
26.34	26.64	26.83	26.90	27.32	26.49
24.22	24.52	24.71	24.78	25.20	24.37
20.94	21.24	21.43	21.50	21.92	21.09
18.48	18.78	18.97	19.04	19.46	18.63
18.07	18.37	18.56	18.63	19.05	18.22
17.45	17.75	17.94	18.01	18.43	17.60
16.82	17.12	17.31	17.38	17.80	16.97
16.09	16.39	16.58	16.65	17.07	16.24
15.38	15.68	15.87	15.94	16.36	15.53
14.95	15.25	15.44	15.51	15.93	15.10
13.90	14.20	14.39	14.46	14.88	14.05
12.67	12.97	13.16	13.23	13.65	12.82
12.55	12.85	13.04	13.11	13.53	12.70

11.69	11.99	12.18	12.25	12.67	11.84
10.17	10.47	10.66	10.73	11.15	10.32
9.59	9.89	10.08	10.15	10.57	9.74
12.25	12.55	12.74	12.81	13.23	12.40
16.01	16.31	16.50	16.57	16.99	16.16
19.41	19.71	19.90	19.97	20.39	19.56
23.27	23.57	23.76	23.83	24.25	23.42
25.33	25.63	25.82	25.89	26.31	25.48
27.44	27.74	27.93	28.00	28.42	27.59
27.55	27.85	28.04	28.11	28.53	27.70
28.67	28.97	29.16	29.23	29.65	28.82
27.74	28.04	28.23	28.30	28.72	27.89
26.37	26.67	26.86	26.93	27.35	26.52
24.54	24.84	25.03	25.10	25.52	24.69
22.83	23.13	23.32	23.39	23.81	22.98
21.61	21.91	22.10	22.17	22.59	21.76
19.13	19.43	19.62	19.69	20.11	19.28
19.63	19.93	20.12	20.19	20.61	19.78
18.79	19.09	19.28	19.35	19.77	18.94
15.95	16.25	16.44	16.51	16.93	16.10
15.40	15.70	15.89	15.96	16.38	15.55
14.18	14.48	14.67	14.74	15.16	14.33
12.43	12.73	12.92	12.99	13.41	12.58
11.35	11.65	11.84	11.91	12.33	11.50
9.85	10.15	10.34	10.41	10.83	10.00
8.72	9.02	9.21	9.28	9.70	8.87
8.18	8.48	8.67	8.74	9.16	8.33
11.59	11.89	12.08	12.15	12.57	11.74
17.57	17.87	18.06	18.13	18.55	17.72
19.46	19.76	19.95	20.02	20.44	19.61
20.30	20.60	20.79	20.86	21.28	20.45
22.79	23.09	23.28	23.35	23.77	22.94
24.98	25.28	25.47	25.54	25.96	25.13
25.34	25.64	25.83	25.90	26.32	25.49
25.09	25.39	25.58	25.65	26.07	25.24
24.01	24.31	24.50	24.57	24.99	24.16
22.18	22.48	22.67	22.74	23.16	22.33
20.70	21.00	21.19	21.26	21.68	20.85
19.85	20.15	20.34	20.41	20.83	20.00
18.15	18.45	18.64	18.71	19.13	18.30
16.72	17.02	17.21	17.28	17.70	16.87
14.59	14.89	15.08	15.15	15.57	14.74
13.49	13.79	13.98	14.05	14.47	13.64
12.29	12.59	12.78	12.85	13.27	12.44

11.17	11.47	11.66	11.73	12.15	11.32
10.44	10.74	10.93	11.00	11.42	10.59
10.05	10.35	10.54	10.61	11.03	10.20
9.09	9.39	9.58	9.65	10.07	9.24
8.40	8.70	8.89	8.96	9.38	8.55
7.73	8.03	8.22	8.29	8.71	7.88
7.24	7.54	7.73	7.80	8.22	7.39
10.34	10.64	10.83	10.90	11.32	10.49
16.10	16.40	16.59	16.66	17.08	16.25
18.69	18.99	19.18	19.25	19.67	18.84
20.89	21.19	21.38	21.45	21.87	21.04
22.66	22.96	23.15	23.22	23.64	22.81
24.35	24.65	24.84	24.91	25.33	24.50
24.89	25.19	25.38	25.45	25.87	25.04
25.24	25.54	25.73	25.80	26.22	25.39
24.82	25.12	25.31	25.38	25.80	24.97
22.86	23.16	23.35	23.42	23.84	23.01
20.37	20.67	20.86	20.93	21.35	20.52
17.71	18.01	18.20	18.27	18.69	17.86
16.11	16.41	16.60	16.67	17.09	16.26
15.96	16.26	16.45	16.52	16.94	16.11
14.48	14.78	14.97	15.04	15.46	14.63
13.40	13.70	13.89	13.96	14.38	13.55
11.76	12.06	12.25	12.32	12.74	11.91
10.73	11.03	11.22	11.29	11.71	10.88
10.41	10.71	10.90	10.97	11.39	10.56
9.78	10.08	10.27	10.34	10.76	9.93
8.78	9.08	9.27	9.34	9.76	8.93
8.32	8.62	8.81	8.88	9.30	8.47
7.60	7.90	8.09	8.16	8.58	7.75
7.18	7.48	7.67	7.74	8.16	7.33
10.59	10.89	11.08	11.15	11.57	10.74
16.32	16.62	16.81	16.88	17.30	16.47
19.01	19.31	19.50	19.57	19.99	19.16
20.54	20.84	21.03	21.10	21.52	20.69
21.56	21.86	22.05	22.12	22.54	21.71
23.97	24.27	24.46	24.53	24.95	24.12
24.35	24.65	24.84	24.91	25.33	24.50
24.39	24.69	24.88	24.95	25.37	24.54
23.57	23.87	24.06	24.13	24.55	23.72
22.13	22.43	22.62	22.69	23.11	22.28
20.51	20.81	21.00	21.07	21.49	20.66
18.97	19.27	19.46	19.53	19.95	19.12
17.60	17.90	18.09	18.16	18.58	17.75

16.11	16.41	16.60	16.67	17.09	16.26
15.37	15.67	15.86	15.93	16.35	15.52
14.96	15.26	15.45	15.52	15.94	15.11
14.24	14.54	14.73	14.80	15.22	14.39
13.63	13.93	14.12	14.19	14.61	13.78
13.09	13.39	13.58	13.65	14.07	13.24
12.25	12.55	12.74	12.81	13.23	12.40
11.99	12.29	12.48	12.55	12.97	12.14
11.43	11.73	11.92	11.99	12.41	11.58
11.22	11.52	11.71	11.78	12.20	11.37
11.19	11.49	11.68	11.75	12.17	11.34
13.26	13.56	13.75	13.82	14.24	13.41
17.67	17.97	18.16	18.23	18.65	17.82
21.45	21.75	21.94	22.01	22.43	21.60
23.73	24.03	24.22	24.29	24.71	23.88
24.72	25.02	25.21	25.28	25.70	24.87
25.65	25.95	26.14	26.21	26.63	25.80
25.39	25.69	25.88	25.95	26.37	25.54
25.22	25.52	25.71	25.78	26.20	25.37
24.95	25.25	25.44	25.51	25.93	25.10
23.51	23.81	24.00	24.07	24.49	23.66
21.67	21.97	22.16	22.23	22.65	21.82
19.15	19.45	19.64	19.71	20.13	19.30
18.04	18.34	18.53	18.60	19.02	18.19
17.60	17.90	18.09	18.16	18.58	17.75
16.44	16.74	16.93	17.00	17.42	16.59
15.71	16.01	16.20	16.27	16.69	15.86
14.27	14.57	14.76	14.83	15.25	14.42
14.29	14.59	14.78	14.85	15.27	14.44
16.06	16.36	16.55	16.62	17.04	16.21
16.44	16.74	16.93	17.00	17.42	16.59
16.07	16.37	16.56	16.63	17.05	16.22
15.50	15.80	15.99	16.06	16.48	15.65
15.04	15.34	15.53	15.60	16.02	15.19
14.78	15.08	15.27	15.34	15.76	14.93
16.03	16.33	16.52	16.59	17.01	16.18
18.74	19.04	19.23	19.30	19.72	18.89
20.91	21.21	21.40	21.47	21.89	21.06
22.77	23.07	23.26	23.33	23.75	22.92
24.39	24.69	24.88	24.95	25.37	24.54
25.78	26.08	26.27	26.34	26.76	25.93
26.35	26.65	26.84	26.91	27.33	26.50
26.21	26.51	26.70	26.77	27.19	26.36
25.41	25.71	25.90	25.97	26.39	25.56

24.14	24.44	24.63	24.70	25.12	24.29
21.91	22.21	22.40	22.47	22.89	22.06
20.58	20.88	21.07	21.14	21.56	20.73
19.93	20.23	20.42	20.49	20.91	20.08
18.63	18.93	19.12	19.19	19.61	18.78
16.98	17.28	17.47	17.54	17.96	17.13
16.93	17.23	17.42	17.49	17.91	17.08
16.65	16.95	17.14	17.21	17.63	16.80
14.73	15.03	15.22	15.29	15.71	14.88
15.63	15.93	16.12	16.19	16.61	15.78
15.15	15.45	15.64	15.71	16.13	15.30
14.15	14.45	14.64	14.71	15.13	14.30
15.05	15.35	15.54	15.61	16.03	15.20
14.61	14.91	15.10	15.17	15.59	14.76
14.37	14.67	14.86	14.93	15.35	14.52
16.04	16.34	16.53	16.60	17.02	16.19
18.25	18.55	18.74	18.81	19.23	18.40
19.98	20.28	20.47	20.54	20.96	20.13
21.14	21.44	21.63	21.70	22.12	21.29
22.74	23.04	23.23	23.30	23.72	22.89
24.20	24.50	24.69	24.76	25.18	24.35
24.75	25.05	25.24	25.31	25.73	24.90
24.97	25.27	25.46	25.53	25.95	25.12
24.26	24.56	24.75	24.82	25.24	24.41
22.98	23.28	23.47	23.54	23.96	23.13
21.15	21.45	21.64	21.71	22.13	21.30
19.19	19.49	19.68	19.75	20.17	19.34
18.68	18.98	19.17	19.24	19.66	18.83
18.10	18.40	18.59	18.66	19.08	18.25
17.15	17.45	17.64	17.71	18.13	17.30
15.96	16.26	16.45	16.52	16.94	16.11
15.06	15.36	15.55	15.62	16.04	15.21
15.77	16.07	16.26	16.33	16.75	15.92
15.95	16.25	16.44	16.51	16.93	16.10
15.51	15.81	16.00	16.07	16.49	15.66
14.91	15.21	15.40	15.47	15.89	15.06
14.33	14.63	14.82	14.89	15.31	14.48
13.89	14.19	14.38	14.45	14.87	14.04
13.45	13.75	13.94	14.01	14.43	13.60
15.38	15.68	15.87	15.94	16.36	15.53
18.20	18.50	18.69	18.76	19.18	18.35
20.55	20.85	21.04	21.11	21.53	20.70
22.04	22.34	22.53	22.60	23.02	22.19
23.35	23.65	23.84	23.91	24.33	23.50

24.40	24.70	24.89	24.96	25.38	24.55
24.59	24.89	25.08	25.15	25.57	24.74
24.85	25.15	25.34	25.41	25.83	25.00
24.30	24.60	24.79	24.86	25.28	24.45
22.89	23.19	23.38	23.45	23.87	23.04
21.27	21.57	21.76	21.83	22.25	21.42
20.05	20.35	20.54	20.61	21.03	20.20
19.66	19.96	20.15	20.22	20.64	19.81
18.92	19.22	19.41	19.48	19.90	19.07
16.82	17.12	17.31	17.38	17.80	16.97
16.21	16.51	16.70	16.77	17.19	16.36
15.53	15.83	16.02	16.09	16.51	15.68
14.81	15.11	15.30	15.37	15.79	14.96
16.33	16.63	16.82	16.89	17.31	16.48
16.09	16.39	16.58	16.65	17.07	16.24
15.40	15.70	15.89	15.96	16.38	15.55
15.22	15.52	15.71	15.78	16.20	15.37
15.28	15.58	15.77	15.84	16.26	15.43
15.30	15.60	15.79	15.86	16.28	15.45
16.11	16.41	16.60	16.67	17.09	16.26
17.59	17.89	18.08	18.15	18.57	17.74
19.79	20.09	20.28	20.35	20.77	19.94
21.27	21.57	21.76	21.83	22.25	21.42
22.74	23.04	23.23	23.30	23.72	22.89
24.02	24.32	24.51	24.58	25.00	24.17
24.71	25.01	25.20	25.27	25.69	24.86
24.85	25.15	25.34	25.41	25.83	25.00
24.54	24.84	25.03	25.10	25.52	24.69
23.39	23.69	23.88	23.95	24.37	23.54
21.90	22.20	22.39	22.46	22.88	22.05
20.47	20.77	20.96	21.03	21.45	20.62
18.63	18.93	19.12	19.19	19.61	18.78
17.78	18.08	18.27	18.34	18.76	17.93
16.98	17.28	17.47	17.54	17.96	17.13
17.01	17.31	17.50	17.57	17.99	17.16
15.36	15.66	15.85	15.92	16.34	15.51
17.08	17.38	17.57	17.64	18.06	17.23
16.75	17.05	17.24	17.31	17.73	16.90
15.90	16.20	16.39	16.46	16.88	16.05
15.47	15.77	15.96	16.03	16.45	15.62
14.93	15.23	15.42	15.49	15.91	15.08
13.77	14.07	14.26	14.33	14.75	13.92
13.39	13.69	13.88	13.95	14.37	13.54
14.55	14.85	15.04	15.11	15.53	14.70

17.91	18.21	18.40	18.47	18.89	18.06
19.58	19.88	20.07	20.14	20.56	19.73
20.77	21.07	21.26	21.33	21.75	20.92
22.16	22.46	22.65	22.72	23.14	22.31
23.51	23.81	24.00	24.07	24.49	23.66
24.43	24.73	24.92	24.99	25.41	24.58
24.38	24.68	24.87	24.94	25.36	24.53
24.21	24.51	24.70	24.77	25.19	24.36
22.92	23.22	23.41	23.48	23.90	23.07
21.17	21.47	21.66	21.73	22.15	21.32
18.96	19.26	19.45	19.52	19.94	19.11
16.91	17.21	17.40	17.47	17.89	17.06
15.49	15.79	15.98	16.05	16.47	15.64
14.55	14.85	15.04	15.11	15.53	14.70
14.08	14.38	14.57	14.64	15.06	14.23
12.91	13.21	13.40	13.47	13.89	13.06
12.26	12.56	12.75	12.82	13.24	12.41
11.32	11.62	11.81	11.88	12.30	11.47
10.33	10.63	10.82	10.89	11.31	10.48
10.27	10.57	10.76	10.83	11.25	10.42
10.03	10.33	10.52	10.59	11.01	10.18
9.91	10.21	10.40	10.47	10.89	10.06
8.86	9.16	9.35	9.42	9.84	9.01
10.42	10.72	10.91	10.98	11.40	10.57
15.79	16.09	16.28	16.35	16.77	15.94
18.60	18.90	19.09	19.16	19.58	18.75
21.70	22.00	22.19	22.26	22.68	21.85
23.10	23.40	23.59	23.66	24.08	23.25
24.47	24.77	24.96	25.03	25.45	24.62
25.04	25.34	25.53	25.60	26.02	25.19
25.13	25.43	25.62	25.69	26.11	25.28
24.37	24.67	24.86	24.93	25.35	24.52
23.02	23.32	23.51	23.58	24.00	23.17
21.07	21.37	21.56	21.63	22.05	21.22
19.44	19.74	19.93	20.00	20.42	19.59
17.43	17.73	17.92	17.99	18.41	17.58
15.95	16.25	16.44	16.51	16.93	16.10
15.39	15.69	15.88	15.95	16.37	15.54
13.67	13.97	14.16	14.23	14.65	13.82
13.44	13.74	13.93	14.00	14.42	13.59
12.53	12.83	13.02	13.09	13.51	12.68
11.17	11.55	11.63	11.93	12.05	11.62
10.92	11.30	11.38	11.68	11.80	11.37
9.94	10.32	10.40	10.70	10.82	10.39

10.31	10.69	10.77	11.07	11.19	10.76
10.12	10.50	10.58	10.88	11.00	10.57
9.46	9.84	9.92	10.22	10.34	9.91
11.22	11.60	11.68	11.98	12.10	11.67
14.75	15.13	15.21	15.51	15.63	15.20
18.53	18.91	18.99	19.29	19.41	18.98
20.27	20.65	20.73	21.03	21.15	20.72
22.08	22.46	22.54	22.84	22.96	22.53
23.68	24.06	24.14	24.44	24.56	24.13
24.52	24.90	24.98	25.28	25.40	24.97
24.63	25.01	25.09	25.39	25.51	25.08
23.96	24.34	24.42	24.72	24.84	24.41
22.55	22.93	23.01	23.31	23.43	23.00
20.25	20.63	20.71	21.01	21.13	20.70
19.04	19.42	19.50	19.80	19.92	19.49
18.25	18.63	18.71	19.01	19.13	18.70
16.73	17.11	17.19	17.49	17.61	17.18
15.51	15.89	15.97	16.27	16.39	15.96
13.95	14.33	14.41	14.71	14.83	14.40
13.91	14.29	14.37	14.67	14.79	14.36
13.50	13.88	13.96	14.26	14.38	13.95
12.93	13.31	13.39	13.69	13.81	13.38
12.40	12.78	12.86	13.16	13.28	12.85
12.31	12.69	12.77	13.07	13.19	12.76
12.26	12.64	12.72	13.02	13.14	12.71
11.31	11.69	11.77	12.07	12.19	11.76
11.35	11.73	11.81	12.11	12.23	11.80
13.42	13.80	13.88	14.18	14.30	13.87
16.51	16.89	16.97	17.27	17.39	16.96
18.66	19.04	19.12	19.42	19.54	19.11
20.89	21.27	21.35	21.65	21.77	21.34
22.75	23.13	23.21	23.51	23.63	23.20
23.70	24.08	24.16	24.46	24.58	24.15
24.29	24.67	24.75	25.05	25.17	24.74
24.27	24.65	24.73	25.03	25.15	24.72
23.50	23.88	23.96	24.26	24.38	23.95
22.35	22.73	22.81	23.11	23.23	22.80
20.29	20.67	20.75	21.05	21.17	20.74
17.54	17.92	18.00	18.30	18.42	17.99
16.58	16.96	17.04	17.34	17.46	17.03
15.87	16.25	16.33	16.63	16.75	16.32
15.42	15.80	15.88	16.18	16.30	15.87
15.23	15.61	15.69	15.99	16.11	15.68
14.60	14.98	15.06	15.36	15.48	15.05

12.76	13.14	13.22	13.52	13.64	13.21
11.77	12.15	12.23	12.53	12.65	12.22
13.01	13.39	13.47	13.77	13.89	13.46
12.62	13.00	13.08	13.38	13.50	13.07
13.50	13.88	13.96	14.26	14.38	13.95
13.71	14.09	14.17	14.47	14.59	14.16
13.12	13.50	13.58	13.88	14.00	13.57
14.11	14.49	14.57	14.87	14.99	14.56
16.90	17.28	17.36	17.66	17.78	17.35
19.58	19.96	20.04	20.34	20.46	20.03
21.39	21.77	21.85	22.15	22.27	21.84
23.04	23.42	23.50	23.80	23.92	23.49
24.55	24.93	25.01	25.31	25.43	25.00
24.90	25.28	25.36	25.66	25.78	25.35
24.96	25.34	25.42	25.72	25.84	25.41
24.58	24.96	25.04	25.34	25.46	25.03
23.46	23.84	23.92	24.22	24.34	23.91
21.02	21.40	21.48	21.78	21.90	21.47
18.35	18.73	18.81	19.11	19.23	18.80
16.69	17.07	17.15	17.45	17.57	17.14
16.32	16.70	16.78	17.08	17.20	16.77
15.21	15.59	15.67	15.97	16.09	15.66
13.72	14.10	14.18	14.48	14.60	14.17
14.08	14.46	14.54	14.84	14.96	14.53
13.81	14.19	14.27	14.57	14.69	14.26
12.94	13.32	13.40	13.70	13.82	13.39
13.22	13.60	13.68	13.98	14.10	13.67
13.31	13.69	13.77	14.07	14.19	13.76
13.41	13.79	13.87	14.17	14.29	13.86
13.74	14.12	14.20	14.50	14.62	14.19
12.35	12.73	12.81	13.11	13.23	12.80
13.46	13.84	13.92	14.22	14.34	13.91
16.77	17.15	17.23	17.53	17.65	17.22
19.06	19.44	19.52	19.82	19.94	19.51
20.98	21.36	21.44	21.74	21.86	21.43
22.76	23.14	23.22	23.52	23.64	23.21
24.54	24.92	25.00	25.30	25.42	24.99
25.25	25.63	25.71	26.01	26.13	25.70
25.11	25.49	25.57	25.87	25.99	25.56
24.00	24.38	24.46	24.76	24.88	24.45
21.98	22.36	22.44	22.74	22.86	22.43
19.95	20.33	20.41	20.71	20.83	20.40
18.35	18.73	18.81	19.11	19.23	18.80
16.03	16.41	16.49	16.79	16.91	16.48

15.90	16.28	16.36	16.66	16.78	16.35
14.39	14.77	14.85	15.15	15.27	14.84
13.42	13.80	13.88	14.18	14.30	13.87
15.29	15.67	15.75	16.05	16.17	15.74
13.59	13.97	14.05	14.35	14.47	14.04
10.32	10.70	10.78	11.08	11.20	10.77
9.46	9.84	9.92	10.22	10.34	9.91
9.91	10.29	10.37	10.67	10.79	10.36
10.75	11.13	11.21	11.51	11.63	11.20
10.26	10.64	10.72	11.02	11.14	10.71
9.47	9.85	9.93	10.23	10.35	9.92
12.33	12.71	12.79	13.09	13.21	12.78
17.25	17.63	17.71	18.01	18.13	17.70
19.99	20.37	20.45	20.75	20.87	20.44
21.38	21.76	21.84	22.14	22.26	21.83
22.31	22.69	22.77	23.07	23.19	22.76
23.59	23.97	24.05	24.35	24.47	24.04
24.19	24.57	24.65	24.95	25.07	24.64
24.04	24.42	24.50	24.80	24.92	24.49
23.37	23.75	23.83	24.13	24.25	23.82
22.13	22.51	22.59	22.89	23.01	22.58
19.43	19.81	19.89	20.19	20.31	19.88
17.11	17.49	17.57	17.87	17.99	17.56
15.67	16.05	16.13	16.43	16.55	16.12
13.29	13.67	13.75	14.05	14.17	13.74
11.95	12.33	12.41	12.71	12.83	12.40
10.90	11.28	11.36	11.66	11.78	11.35
10.09	10.47	10.55	10.85	10.97	10.54
8.95	9.33	9.41	9.71	9.83	9.40
8.20	8.58	8.66	8.96	9.08	8.65
8.14	8.52	8.60	8.90	9.02	8.59
7.89	8.27	8.35	8.65	8.77	8.34
7.26	7.64	7.72	8.02	8.14	7.71
6.29	6.67	6.75	7.05	7.17	6.74
6.00	6.38	6.46	6.76	6.88	6.45
9.34	9.72	9.80	10.10	10.22	9.79
12.70	13.08	13.16	13.46	13.58	13.15
16.33	16.71	16.79	17.09	17.21	16.78
20.38	20.76	20.84	21.14	21.26	20.83
22.31	22.69	22.77	23.07	23.19	22.76
24.24	24.62	24.70	25.00	25.12	24.69
24.85	25.23	25.31	25.61	25.73	25.30
25.34	25.72	25.80	26.10	26.22	25.79
24.80	25.18	25.26	25.56	25.68	25.25

23.42	23.80	23.88	24.18	24.30	23.87
19.78	20.16	20.24	20.54	20.66	20.23
17.32	17.70	17.78	18.08	18.20	17.77
15.47	15.85	15.93	16.23	16.35	15.92
14.64	15.02	15.10	15.40	15.52	15.09
13.73	14.11	14.19	14.49	14.61	14.18
13.03	13.41	13.49	13.79	13.91	13.48
12.39	12.77	12.85	13.15	13.27	12.84
11.87	12.25	12.33	12.63	12.75	12.32
10.77	11.15	11.23	11.53	11.65	11.22
10.39	10.77	10.85	11.15	11.27	10.84
8.81	9.19	9.27	9.57	9.69	9.26
8.36	8.74	8.82	9.12	9.24	8.81
8.64	9.02	9.10	9.40	9.52	9.09
8.41	8.79	8.87	9.17	9.29	8.86
10.68	11.06	11.14	11.44	11.56	11.13
14.38	14.76	14.84	15.14	15.26	14.83
17.83	18.21	18.29	18.59	18.71	18.28
20.40	20.78	20.86	21.16	21.28	20.85
23.51	23.89	23.97	24.27	24.39	23.96
26.34	26.72	26.80	27.10	27.22	26.79
26.89	27.27	27.35	27.65	27.77	27.34
26.95	27.33	27.41	27.71	27.83	27.40
26.13	26.51	26.59	26.89	27.01	26.58
24.82	25.20	25.28	25.58	25.70	25.27
21.15	21.53	21.61	21.91	22.03	21.60
17.58	17.96	18.04	18.34	18.46	18.03
16.45	16.83	16.91	17.21	17.33	16.90
15.09	15.47	15.55	15.85	15.97	15.54
14.01	14.39	14.47	14.77	14.89	14.46
14.42	14.80	14.88	15.18	15.30	14.87
13.26	13.64	13.72	14.02	14.14	13.71
11.47	11.85	11.93	12.23	12.35	11.92
9.51	9.89	9.97	10.27	10.39	9.96
9.56	9.94	10.02	10.32	10.44	10.01
8.71	9.09	9.17	9.47	9.59	9.16
7.24	7.62	7.70	8.00	8.12	7.69
7.53	7.91	7.99	8.29	8.41	7.98
9.19	9.57	9.65	9.95	10.07	9.64
12.20	12.58	12.66	12.96	13.08	12.65
15.53	15.91	15.99	16.29	16.41	15.98
19.10	19.48	19.56	19.86	19.98	19.55
22.41	22.79	22.87	23.17	23.29	22.86
25.42	25.80	25.88	26.18	26.30	25.87

27.32	27.70	27.78	28.08	28.20	27.77
27.97	28.35	28.43	28.73	28.85	28.42
28.10	28.48	28.56	28.86	28.98	28.55
27.34	27.72	27.80	28.10	28.22	27.79
25.76	26.14	26.22	26.52	26.64	26.21
23.25	23.63	23.71	24.01	24.13	23.70
20.36	20.74	20.82	21.12	21.24	20.81
18.87	19.25	19.33	19.63	19.75	19.32
17.83	18.21	18.29	18.59	18.71	18.28
17.25	17.63	17.71	18.01	18.13	17.70
16.64	17.02	17.10	17.40	17.52	17.09
15.79	16.17	16.25	16.55	16.67	16.24
15.21	15.59	15.67	15.97	16.09	15.66
14.80	15.18	15.26	15.56	15.68	15.25
14.83	15.21	15.29	15.59	15.71	15.28
13.87	14.25	14.33	14.63	14.75	14.32
13.48	13.86	13.94	14.24	14.36	13.93
13.19	13.57	13.65	13.95	14.07	13.64
13.33	13.71	13.79	14.09	14.21	13.78
14.53	14.91	14.99	15.29	15.41	14.98
18.53	18.91	18.99	19.29	19.41	18.98
20.90	21.28	21.36	21.66	21.78	21.35
22.38	22.76	22.84	23.14	23.26	22.83
23.55	23.93	24.01	24.31	24.43	24.00
25.07	25.45	25.53	25.83	25.95	25.52
25.85	26.23	26.31	26.61	26.73	26.30
25.76	26.14	26.22	26.52	26.64	26.21
25.22	25.60	25.68	25.98	26.10	25.67
23.96	24.34	24.42	24.72	24.84	24.41
22.27	22.65	22.73	23.03	23.15	22.72
20.33	20.71	20.79	21.09	21.21	20.78
18.10	18.48	18.56	18.86	18.98	18.55
17.60	17.98	18.06	18.36	18.48	18.05
16.84	17.22	17.30	17.60	17.72	17.29
14.61	14.99	15.07	15.37	15.49	15.06
13.33	13.71	13.79	14.09	14.21	13.78
12.59	12.97	13.05	13.35	13.47	13.04
10.42	10.80	10.88	11.18	11.30	10.87
8.99	9.37	9.45	9.75	9.87	9.44
9.38	9.76	9.84	10.14	10.26	9.83
8.79	9.17	9.25	9.55	9.67	9.24
8.48	8.86	8.94	9.24	9.36	8.93
7.62	8.00	8.08	8.38	8.50	8.07
9.93	10.31	10.39	10.69	10.81	10.38

14.11	14.49	14.57	14.87	14.99	14.56
18.87	19.25	19.33	19.63	19.75	19.32
20.27	20.65	20.73	21.03	21.15	20.72
21.35	21.73	21.81	22.11	22.23	21.80
22.95	23.33	23.41	23.71	23.83	23.40
23.92	24.30	24.38	24.68	24.80	24.37
23.68	24.06	24.14	24.44	24.56	24.13
22.80	23.18	23.26	23.56	23.68	23.25
21.50	21.88	21.96	22.26	22.38	21.95
18.69	19.07	19.15	19.45	19.57	19.14
16.38	16.76	16.84	17.14	17.26	16.83
13.72	14.10	14.18	14.48	14.60	14.17
11.74	12.12	12.20	12.50	12.62	12.19
10.95	11.33	11.41	11.71	11.83	11.40
12.55	12.93	13.01	13.31	13.43	13.00
11.25	11.63	11.71	12.01	12.13	11.70
10.42	10.80	10.88	11.18	11.30	10.87
8.93	9.31	9.39	9.69	9.81	9.38
7.84	8.22	8.30	8.60	8.72	8.29
6.97	7.35	7.43	7.73	7.85	7.42
6.64	7.02	7.10	7.40	7.52	7.09
6.05	6.43	6.51	6.81	6.93	6.50
7.34	7.72	7.80	8.10	8.22	7.79
10.26	10.64	10.72	11.02	11.14	10.71
14.84	15.22	15.30	15.60	15.72	15.29
17.75	18.13	18.21	18.51	18.63	18.20
19.25	19.63	19.71	20.01	20.13	19.70
20.81	21.19	21.27	21.57	21.69	21.26
22.01	22.39	22.47	22.77	22.89	22.46
21.98	22.36	22.44	22.74	22.86	22.43
21.99	22.37	22.45	22.75	22.87	22.44
21.61	21.99	22.07	22.37	22.49	22.06
20.31	20.69	20.77	21.07	21.19	20.76
18.18	18.56	18.64	18.94	19.06	18.63
15.90	16.28	16.36	16.66	16.78	16.35
13.04	13.42	13.50	13.80	13.92	13.49
12.68	13.06	13.14	13.44	13.56	13.13
12.40	12.78	12.86	13.16	13.28	12.85
12.40	12.78	12.86	13.16	13.28	12.85
10.95	11.33	11.41	11.71	11.83	11.40
9.18	9.56	9.64	9.94	10.06	9.63
8.29	8.67	8.75	9.05	9.17	8.74
7.61	7.99	8.07	8.37	8.49	8.06
7.02	7.40	7.48	7.78	7.90	7.47

6.30	6.68	6.76	7.06	7.18	6.75
5.23	5.61	5.69	5.99	6.11	5.68
5.23	5.61	5.69	5.99	6.11	5.68
8.62	9.00	9.08	9.38	9.50	9.07
13.67	14.05	14.13	14.43	14.55	14.12
14.62	15.00	15.08	15.38	15.50	15.07
18.06	18.44	18.52	18.82	18.94	18.51
19.62	20.00	20.08	20.38	20.50	20.07
21.78	22.16	22.24	22.54	22.66	22.23
22.26	22.64	22.72	23.02	23.14	22.71
21.94	22.32	22.40	22.70	22.82	22.39
21.79	22.17	22.25	22.55	22.67	22.24
20.52	20.90	20.98	21.28	21.40	20.97
17.28	17.66	17.74	18.04	18.16	17.73
14.57	14.95	15.03	15.33	15.45	15.02
13.58	13.96	14.04	14.34	14.46	14.03
12.62	13.00	13.08	13.38	13.50	13.07
12.73	13.11	13.19	13.49	13.61	13.18
12.10	12.48	12.56	12.86	12.98	12.55
10.32	10.70	10.78	11.08	11.20	10.77
8.40	8.78	8.86	9.16	9.28	8.85
8.22	8.60	8.68	8.98	9.10	8.67
7.82	8.20	8.28	8.58	8.70	8.27
6.70	7.08	7.16	7.46	7.58	7.15
5.76	6.14	6.22	6.52	6.64	6.21
4.84	5.22	5.30	5.60	5.72	5.29
5.00	5.38	5.46	5.76	5.88	5.45
6.87	7.25	7.33	7.63	7.75	7.32
12.25	12.63	12.71	13.01	13.13	12.70
16.19	16.57	16.65	16.95	17.07	16.64
18.33	18.71	18.79	19.09	19.21	18.78
20.20	20.58	20.66	20.96	21.08	20.65
23.09	23.47	23.55	23.85	23.97	23.54
25.19	25.57	25.65	25.95	26.07	25.64
25.48	25.86	25.94	26.24	26.36	25.93
24.10	24.48	24.56	24.86	24.98	24.55
23.20	23.58	23.66	23.96	24.08	23.65
20.74	21.12	21.20	21.50	21.62	21.19
17.69	18.07	18.15	18.45	18.57	18.14
17.19	17.57	17.65	17.95	18.07	17.64
14.78	15.16	15.24	15.54	15.66	15.23
14.26	14.64	14.72	15.02	15.14	14.71
15.45	15.83	15.91	16.21	16.33	15.90
17.13	17.51	17.59	17.89	18.01	17.58

16.40	16.78	16.86	17.16	17.28	16.85
14.56	14.94	15.02	15.32	15.44	15.01
12.62	13.00	13.08	13.38	13.50	13.07
12.03	12.41	12.49	12.79	12.91	12.48
10.69	11.07	11.15	11.45	11.57	11.14
10.07	10.45	10.53	10.83	10.95	10.52
10.47	10.85	10.93	11.23	11.35	10.92
10.37	10.75	10.83	11.13	11.25	10.82
14.22	14.60	14.68	14.98	15.10	14.67
17.95	18.33	18.41	18.71	18.83	18.40
20.06	20.44	20.52	20.82	20.94	20.51
21.18	21.56	21.64	21.94	22.06	21.63
23.33	23.71	23.79	24.09	24.21	23.78
23.40	23.78	23.86	24.16	24.28	23.85
23.85	24.23	24.31	24.61	24.73	24.30
21.33	21.71	21.79	22.09	22.21	21.78
20.95	21.33	21.41	21.71	21.83	21.40
18.91	19.29	19.37	19.67	19.79	19.36
16.29	16.67	16.75	17.05	17.17	16.74
15.21	15.59	15.67	15.97	16.09	15.66
15.88	16.26	16.34	16.64	16.76	16.33
15.94	16.32	16.40	16.70	16.82	16.39
14.45	14.83	14.91	15.21	15.33	14.90
11.49	11.87	11.95	12.25	12.37	11.94
10.07	10.45	10.53	10.83	10.95	10.52
9.39	9.77	9.85	10.15	10.27	9.84
8.52	8.90	8.98	9.28	9.40	8.97
8.25	8.63	8.71	9.01	9.13	8.70
8.10	8.48	8.56	8.86	8.98	8.55
7.00	7.38	7.46	7.76	7.88	7.45
6.68	7.06	7.14	7.44	7.56	7.13
9.37	9.75	9.83	10.13	10.25	9.82
12.76	13.14	13.22	13.52	13.64	13.21
17.28	17.66	17.74	18.04	18.16	17.73
19.24	19.62	19.70	20.00	20.12	19.69
20.73	21.11	21.19	21.49	21.61	21.18
22.32	22.70	22.78	23.08	23.20	22.77
23.08	23.46	23.54	23.84	23.96	23.53
22.59	22.97	23.05	23.35	23.47	23.04
22.14	22.52	22.60	22.90	23.02	22.59
20.79	21.17	21.25	21.55	21.67	21.24
18.45	18.83	18.91	19.21	19.33	18.90
15.80	16.18	16.26	16.56	16.68	16.25
13.89	14.27	14.35	14.65	14.77	14.34

13.47	13.85	13.93	14.23	14.35	13.92
13.03	13.41	13.49	13.79	13.91	13.48
12.58	12.96	13.04	13.34	13.46	13.03
12.37	12.75	12.83	13.13	13.25	12.82
12.21	12.59	12.67	12.97	13.09	12.66
10.83	11.21	11.29	11.59	11.71	11.28
8.84	9.22	9.30	9.60	9.72	9.29
8.90	9.28	9.36	9.66	9.78	9.35
8.84	9.22	9.30	9.60	9.72	9.29
7.69	8.07	8.15	8.45	8.57	8.14
6.65	7.03	7.11	7.41	7.53	7.10
8.42	8.80	8.88	9.18	9.30	8.87
13.48	13.86	13.94	14.24	14.36	13.93
17.47	17.85	17.93	18.23	18.35	17.92
19.66	20.04	20.12	20.42	20.54	20.11
20.90	21.28	21.36	21.66	21.78	21.35
22.65	23.03	23.11	23.41	23.53	23.10
22.95	23.33	23.41	23.71	23.83	23.40
23.39	23.77	23.85	24.15	24.27	23.84
22.69	23.07	23.15	23.45	23.57	23.14
20.88	21.26	21.34	21.64	21.76	21.33
18.16	18.54	18.62	18.92	19.04	18.61
15.43	15.81	15.89	16.19	16.31	15.88
15.22	15.60	15.68	15.98	16.10	15.67
14.18	14.56	14.64	14.94	15.06	14.63
12.19	12.57	12.65	12.95	13.07	12.64
11.68	12.06	12.14	12.44	12.56	12.13
11.89	12.27	12.35	12.65	12.77	12.34
10.18	10.56	10.64	10.94	11.06	10.63
8.92	9.30	9.38	9.68	9.80	9.37
7.80	8.18	8.26	8.56	8.68	8.25
7.15	7.53	7.61	7.91	8.03	7.60
7.04	7.42	7.50	7.80	7.92	7.49
6.31	6.69	6.77	7.07	7.19	6.76
6.02	6.40	6.48	6.78	6.90	6.47
10.50	10.88	10.96	11.26	11.38	10.95
13.26	13.64	13.72	14.02	14.14	13.71
15.92	16.30	16.38	16.68	16.80	16.37
19.05	19.43	19.51	19.81	19.93	19.50
21.11	21.49	21.57	21.87	21.99	21.56
22.53	22.91	22.99	23.29	23.41	22.98
23.51	23.89	23.97	24.27	24.39	23.96
23.37	23.75	23.83	24.13	24.25	23.82
22.95	23.33	23.41	23.71	23.83	23.40

21.70	22.08	22.16	22.46	22.58	22.15
19.15	19.53	19.61	19.91	20.03	19.60
16.40	16.78	16.86	17.16	17.28	16.85
13.88	14.26	14.34	14.64	14.76	14.33
12.82	13.20	13.28	13.58	13.70	13.27
12.10	12.48	12.56	12.86	12.98	12.55
10.87	11.25	11.33	11.63	11.75	11.32
10.22	10.60	10.68	10.98	11.10	10.67
8.26	8.64	8.72	9.02	9.14	8.71
8.63	9.01	9.09	9.39	9.51	9.08
9.57	9.95	10.03	10.33	10.45	10.02
7.95	8.33	8.41	8.71	8.83	8.40
7.76	8.14	8.22	8.52	8.64	8.21
6.49	6.87	6.95	7.25	7.37	6.94
6.44	6.82	6.90	7.20	7.32	6.89
9.73	10.11	10.19	10.49	10.61	10.18
14.32	14.70	14.78	15.08	15.20	14.77
17.51	17.89	17.97	18.27	18.39	17.96
21.97	22.35	22.43	22.73	22.85	22.42
23.62	24.00	24.08	24.38	24.50	24.07
25.17	25.55	25.63	25.93	26.05	25.62
25.68	26.06	26.14	26.44	26.56	26.13
26.14	26.52	26.60	26.90	27.02	26.59
25.61	25.99	26.07	26.37	26.49	26.06
24.18	24.56	24.64	24.94	25.06	24.63
21.20	21.58	21.66	21.96	22.08	21.65
18.76	19.14	19.22	19.52	19.64	19.21
16.35	16.73	16.81	17.11	17.23	16.80
15.03	15.41	15.49	15.79	15.91	15.48
14.73	15.11	15.19	15.49	15.61	15.18
13.41	13.79	13.87	14.17	14.29	13.86
12.59	12.97	13.05	13.35	13.47	13.04
10.89	11.27	11.35	11.65	11.77	11.34
11.71	12.09	12.17	12.47	12.59	12.16
9.73	10.11	10.19	10.49	10.61	10.18
8.43	8.81	8.89	9.19	9.31	8.88
8.52	8.90	8.98	9.28	9.40	8.97
8.83	9.21	9.29	9.59	9.71	9.28
8.82	9.20	9.28	9.58	9.70	9.27
11.18	11.56	11.64	11.94	12.06	11.63
14.53	14.91	14.99	15.29	15.41	14.98
19.72	20.10	20.18	20.48	20.60	20.17
22.31	22.69	22.77	23.07	23.19	22.76
23.91	24.29	24.37	24.67	24.79	24.36

25.18	25.56	25.64	25.94	26.06	25.63
26.10	26.48	26.56	26.86	26.98	26.55
26.19	26.57	26.65	26.95	27.07	26.64
25.66	26.04	26.12	26.42	26.54	26.11
24.53	24.91	24.99	25.29	25.41	24.98
22.00	22.38	22.46	22.76	22.88	22.45
19.57	19.95	20.03	20.33	20.45	20.02
18.48	18.86	18.94	19.24	19.36	18.93
17.04	17.42	17.50	17.80	17.92	17.49
15.71	16.09	16.17	16.47	16.59	16.16
14.49	14.87	14.95	15.25	15.37	14.94
13.96	14.34	14.42	14.72	14.84	14.41
12.05	12.43	12.51	12.81	12.93	12.50
10.65	11.03	11.11	11.41	11.53	11.10
10.21	10.59	10.67	10.97	11.09	10.66
9.61	9.99	10.07	10.37	10.49	10.06
9.03	9.41	9.49	9.79	9.91	9.48
8.84	9.22	9.30	9.60	9.72	9.29
8.33	8.71	8.79	9.09	9.21	8.78
10.93	11.31	11.39	11.69	11.81	11.38
15.07	15.45	15.53	15.83	15.95	15.52
19.43	19.81	19.89	20.19	20.31	19.88
22.37	22.75	22.83	23.13	23.25	22.82
24.12	24.50	24.58	24.88	25.00	24.57
25.98	26.36	26.44	26.74	26.86	26.43
27.11	27.49	27.57	27.87	27.99	27.56
27.60	27.98	28.06	28.36	28.48	28.05
27.08	27.46	27.54	27.84	27.96	27.53
25.97	26.35	26.43	26.73	26.85	26.42
23.01	23.39	23.47	23.77	23.89	23.46
19.61	19.99	20.07	20.37	20.49	20.06
17.21	17.59	17.67	17.97	18.09	17.66
16.93	17.31	17.39	17.69	17.81	17.38
15.54	15.92	16.00	16.30	16.42	15.99
14.56	14.94	15.02	15.32	15.44	15.01
12.92	13.30	13.38	13.68	13.80	13.37
12.86	13.24	13.32	13.62	13.74	13.31
10.98	11.36	11.44	11.74	11.86	11.43
10.39	10.77	10.85	11.15	11.27	10.84
10.37	10.75	10.83	11.13	11.25	10.82
9.18	9.56	9.64	9.94	10.06	9.63
9.07	9.45	9.53	9.83	9.95	9.52
9.11	9.49	9.57	9.87	9.99	9.56
11.80	12.18	12.26	12.56	12.68	12.25

16.97	17.35	17.43	17.73	17.85	17.42
20.71	21.09	21.17	21.47	21.59	21.16
23.73	24.11	24.19	24.49	24.61	24.18
25.35	25.73	25.81	26.11	26.23	25.80
26.96	27.34	27.42	27.72	27.84	27.41
29.21	29.59	29.67	29.97	30.09	29.66
29.65	30.03	30.11	30.41	30.53	30.10
28.02	28.40	28.48	28.78	28.90	28.47
27.17	27.55	27.63	27.93	28.05	27.62
24.03	24.41	24.49	24.79	24.91	24.48
19.38	19.76	19.84	20.14	20.26	19.83
18.57	18.95	19.03	19.33	19.45	19.02
16.77	17.15	17.23	17.53	17.65	17.22
14.57	14.95	15.03	15.33	15.45	15.02
13.18	13.56	13.64	13.94	14.06	13.63
12.55	12.93	13.01	13.31	13.43	13.00
11.37	11.75	11.83	12.13	12.25	11.82
10.07	10.45	10.53	10.83	10.95	10.52
9.16	9.54	9.62	9.92	10.04	9.61
8.81	9.19	9.27	9.57	9.69	9.26
8.68	9.06	9.14	9.44	9.56	9.13
7.47	7.85	7.93	8.23	8.35	7.92
7.30	7.68	7.76	8.06	8.18	7.75
10.94	11.32	11.40	11.70	11.82	11.39
15.06	15.44	15.52	15.82	15.94	15.51
18.23	18.61	18.69	18.99	19.11	18.68
22.14	22.52	22.60	22.90	23.02	22.59
24.60	24.98	25.06	25.36	25.48	25.05
27.83	28.21	28.29	28.59	28.71	28.28
27.83	28.21	28.29	28.59	28.71	28.28
28.37	28.75	28.83	29.13	29.25	28.82
27.19	27.57	27.65	27.95	28.07	27.64
25.06	25.44	25.52	25.82	25.94	25.51
22.19	22.57	22.65	22.95	23.07	22.64
20.27	20.65	20.73	21.03	21.15	20.72
19.68	20.06	20.14	20.44	20.56	20.13
18.76	19.14	19.22	19.52	19.64	19.21
18.12	18.50	18.58	18.88	19.00	18.57
16.12	16.50	16.58	16.88	17.00	16.57
15.66	16.04	16.12	16.42	16.54	16.11
14.59	14.97	15.05	15.35	15.47	15.04
13.88	14.26	14.34	14.64	14.76	14.33
14.14	14.52	14.60	14.90	15.02	14.59
13.26	13.64	13.72	14.02	14.14	13.71

12.93	13.31	13.39	13.69	13.81	13.38
12.90	13.28	13.36	13.66	13.78	13.35
11.79	12.17	12.25	12.55	12.67	12.24
12.85	13.23	13.31	13.61	13.73	13.30
16.02	16.40	16.48	16.78	16.90	16.47
19.56	19.94	20.02	20.32	20.44	20.01
20.79	21.17	21.25	21.55	21.67	21.24
22.23	22.61	22.69	22.99	23.11	22.68
23.27	23.65	23.73	24.03	24.15	23.72
23.47	23.85	23.93	24.23	24.35	23.92
24.50	24.88	24.96	25.26	25.38	24.95
23.25	23.63	23.71	24.01	24.13	23.70
21.68	22.06	22.14	22.44	22.56	22.13
19.60	19.98	20.06	20.36	20.48	20.05
17.94	18.32	18.40	18.70	18.82	18.39
15.36	15.74	15.82	16.12	16.24	15.81
14.58	14.96	15.04	15.34	15.46	15.03
14.06	14.44	14.52	14.82	14.94	14.51
13.64	14.02	14.10	14.40	14.52	14.09
11.11	11.49	11.57	11.87	11.99	11.56
10.51	10.89	10.97	11.27	11.39	10.96
9.92	10.30	10.38	10.68	10.80	10.37
8.75	9.13	9.21	9.51	9.63	9.20
8.44	8.82	8.90	9.20	9.32	8.89
8.01	8.39	8.47	8.77	8.89	8.46
7.26	7.64	7.72	8.02	8.14	7.71
7.10	7.48	7.56	7.86	7.98	7.55
9.46	9.84	9.92	10.22	10.34	9.91
14.06	14.44	14.52	14.82	14.94	14.51
16.20	16.58	16.66	16.96	17.08	16.65
18.34	18.72	18.80	19.10	19.22	18.79
19.29	19.67	19.75	20.05	20.17	19.74
20.27	20.65	20.73	21.03	21.15	20.72
21.83	22.21	22.29	22.59	22.71	22.28
21.99	22.37	22.45	22.75	22.87	22.44
20.67	21.05	21.13	21.43	21.55	21.12
19.36	19.74	19.82	20.12	20.24	19.81
17.30	17.68	17.76	18.06	18.18	17.75
15.01	15.39	15.47	15.77	15.89	15.46
12.57	12.95	13.03	13.33	13.45	13.02
11.55	11.93	12.01	12.31	12.43	12.00
10.41	10.79	10.87	11.17	11.29	10.86
10.30	10.68	10.76	11.06	11.18	10.75
9.32	9.70	9.78	10.08	10.20	9.77

8.00	8.38	8.46	8.76	8.88	8.45
6.75	7.13	7.21	7.51	7.63	7.20
6.01	6.39	6.47	6.77	6.89	6.46
5.58	5.96	6.04	6.34	6.46	6.03
5.25	5.63	5.71	6.01	6.13	5.70
4.98	5.36	5.44	5.74	5.86	5.43
4.70	5.08	5.16	5.46	5.58	5.15
8.19	8.57	8.65	8.95	9.07	8.64
13.09	13.47	13.55	13.85	13.97	13.54
16.13	16.51	16.59	16.89	17.01	16.58
17.97	18.35	18.43	18.73	18.85	18.42
20.33	20.71	20.79	21.09	21.21	20.78
21.74	22.12	22.20	22.50	22.62	22.19
22.03	22.41	22.49	22.79	22.91	22.48
21.74	22.12	22.20	22.50	22.62	22.19
20.50	20.88	20.96	21.26	21.38	20.95
19.44	19.82	19.90	20.20	20.32	19.89
18.09	18.47	18.55	18.85	18.97	18.54
16.55	16.93	17.01	17.31	17.43	17.00
15.44	15.82	15.90	16.20	16.32	15.89
13.71	14.09	14.17	14.47	14.59	14.16
12.83	13.21	13.29	13.59	13.71	13.28
13.69	14.07	14.15	14.45	14.57	14.14
14.42	14.80	14.88	15.18	15.30	14.87
14.17	14.55	14.63	14.93	15.05	14.62
13.36	13.74	13.82	14.12	14.24	13.81
12.51	12.89	12.97	13.27	13.39	12.96
10.60	10.98	11.06	11.36	11.48	11.05
10.38	10.76	10.84	11.14	11.26	10.83
10.40	10.78	10.86	11.16	11.28	10.85
9.36	9.74	9.82	10.12	10.24	9.81
12.12	12.50	12.58	12.88	13.00	12.57
15.22	15.60	15.68	15.98	16.10	15.67
16.92	17.30	17.38	17.68	17.80	17.37
18.98	19.36	19.44	19.74	19.86	19.43
21.11	21.49	21.57	21.87	21.99	21.56
22.44	22.82	22.90	23.20	23.32	22.89
23.26	23.64	23.72	24.02	24.14	23.71
23.36	23.74	23.82	24.12	24.24	23.81
22.74	23.12	23.20	23.50	23.62	23.19
21.65	22.03	22.11	22.41	22.53	22.10
19.15	19.53	19.61	19.91	20.03	19.60
17.27	17.65	17.73	18.03	18.15	17.72
16.98	17.36	17.44	17.74	17.86	17.43

14.85	15.23	15.31	15.61	15.73	15.30
13.91	14.29	14.37	14.67	14.79	14.36
13.42	13.80	13.88	14.18	14.30	13.87
11.17	11.55	11.63	11.93	12.05	11.62
9.64	10.02	10.10	10.40	10.52	10.09
9.69	10.07	10.15	10.45	10.57	10.14
8.83	9.21	9.29	9.59	9.71	9.28
7.69	8.07	8.15	8.45	8.57	8.14
7.13	7.51	7.59	7.89	8.01	7.58
6.74	7.12	7.20	7.50	7.62	7.19
6.05	6.43	6.51	6.81	6.93	6.50
9.66	10.04	10.12	10.42	10.54	10.11
16.43	16.81	16.89	17.19	17.31	16.88
17.59	17.97	18.05	18.35	18.47	18.04
18.92	19.30	19.38	19.68	19.80	19.37
20.47	20.85	20.93	21.23	21.35	20.92
21.87	22.25	22.33	22.63	22.75	22.32
24.79	25.17	25.25	25.55	25.67	25.24
25.50	25.88	25.96	26.26	26.38	25.95
24.30	24.68	24.76	25.06	25.18	24.75
22.79	23.17	23.25	23.55	23.67	23.24
20.61	20.99	21.07	21.37	21.49	21.06
18.23	18.61	18.69	18.99	19.11	18.68
17.53	17.91	17.99	18.29	18.41	17.98
16.35	16.73	16.81	17.11	17.23	16.80
14.89	15.27	15.35	15.65	15.77	15.34
13.41	13.79	13.87	14.17	14.29	13.86
12.36	12.74	12.82	13.12	13.24	12.81
10.47	10.85	10.93	11.23	11.35	10.92
9.56	9.94	10.02	10.32	10.44	10.01
9.35	9.73	9.81	10.11	10.23	9.80
9.01	9.39	9.47	9.77	9.89	9.46
9.17	9.55	9.63	9.93	10.05	9.62
9.62	10.00	10.08	10.38	10.50	10.07
8.37	8.75	8.83	9.13	9.25	8.82
10.16	10.54	10.62	10.92	11.04	10.61
14.79	15.17	15.25	15.55	15.67	15.24
18.36	18.74	18.82	19.12	19.24	18.81
20.15	20.53	20.61	20.91	21.03	20.60
22.25	22.63	22.71	23.01	23.13	22.70
23.55	23.93	24.01	24.31	24.43	24.00
25.21	25.59	25.67	25.97	26.09	25.66
25.17	25.55	25.63	25.93	26.05	25.62
23.31	23.69	23.77	24.07	24.19	23.76

21.62	22.00	22.08	22.38	22.50	22.07
19.31	19.69	19.77	20.07	20.19	19.76
17.39	17.77	17.85	18.15	18.27	17.84
15.55	15.93	16.01	16.31	16.43	16.00
14.43	14.81	14.89	15.19	15.31	14.88
13.67	14.05	14.13	14.43	14.55	14.12
12.30	12.68	12.76	13.06	13.18	12.75
10.97	11.35	11.43	11.73	11.85	11.42
10.01	10.39	10.47	10.77	10.89	10.46
9.05	9.43	9.51	9.81	9.93	9.50
7.83	8.21	8.29	8.59	8.71	8.28
7.11	7.49	7.57	7.87	7.99	7.56
7.16	7.54	7.62	7.92	8.04	7.61
6.90	7.28	7.36	7.66	7.78	7.35
6.19	6.57	6.65	6.95	7.07	6.64
9.71	10.09	10.17	10.47	10.59	10.16
15.09	15.47	15.55	15.85	15.97	15.54
17.60	17.98	18.06	18.36	18.48	18.05
19.44	19.82	19.90	20.20	20.32	19.89
21.66	22.04	22.12	22.42	22.54	22.11
23.72	24.10	24.18	24.48	24.60	24.17
24.59	24.97	25.05	25.35	25.47	25.04
24.16	24.54	24.62	24.92	25.04	24.61
23.13	23.51	23.59	23.89	24.01	23.58
21.76	22.14	22.22	22.52	22.64	22.21
19.67	20.05	20.13	20.43	20.55	20.12
17.85	18.23	18.31	18.61	18.73	18.30
16.52	16.90	16.98	17.28	17.40	16.97
16.85	17.23	17.31	17.61	17.73	17.30
15.73	16.11	16.19	16.49	16.61	16.18
14.84	15.22	15.30	15.60	15.72	15.29
13.97	14.35	14.43	14.73	14.85	14.42
12.34	12.72	12.80	13.10	13.22	12.79
12.18	12.56	12.64	12.94	13.06	12.63
11.70	12.08	12.16	12.46	12.58	12.15
11.04	11.42	11.50	11.80	11.92	11.49
9.89	10.27	10.35	10.65	10.77	10.34
10.00	10.38	10.46	10.76	10.88	10.45
9.40	9.78	9.86	10.16	10.28	9.85
11.11	11.49	11.57	11.87	11.99	11.56
13.64	14.02	14.10	14.40	14.52	14.09
16.22	16.60	16.68	16.98	17.10	16.67
17.66	18.04	18.12	18.42	18.54	18.11
19.01	19.39	19.47	19.77	19.89	19.46

20.30	20.68	20.76	21.06	21.18	20.75
21.20	21.58	21.66	21.96	22.08	21.65
20.91	21.29	21.37	21.67	21.79	21.36
20.29	20.67	20.75	21.05	21.17	20.74
18.53	18.91	18.99	19.29	19.41	18.98
16.68	17.06	17.14	17.44	17.56	17.13
14.30	14.68	14.76	15.06	15.18	14.75
12.08	12.46	12.54	12.84	12.96	12.53
10.82	11.20	11.28	11.58	11.70	11.27
9.12	9.50	9.58	9.88	10.00	9.57
10.20	10.58	10.66	10.96	11.08	10.65
9.13	9.51	9.59	9.89	10.01	9.58
7.64	8.02	8.10	8.40	8.52	8.09
6.46	6.84	6.92	7.22	7.34	6.91
6.82	7.20	7.28	7.58	7.70	7.27
6.70	7.08	7.16	7.46	7.58	7.15
5.75	6.13	6.21	6.51	6.63	6.20
3.79	4.17	4.25	4.55	4.67	4.24
3.10	3.48	3.56	3.86	3.98	3.55
7.75	8.13	8.21	8.51	8.63	8.20
14.07	14.45	14.53	14.83	14.95	14.52
16.76	17.14	17.22	17.52	17.64	17.21
16.52	16.90	16.98	17.28	17.40	16.97
18.46	18.84	18.92	19.22	19.34	18.91
21.73	22.11	22.19	22.49	22.61	22.18
22.55	22.93	23.01	23.31	23.43	23.00
23.58	23.96	24.04	24.34	24.46	24.03
22.20	22.58	22.66	22.96	23.08	22.65
20.43	20.81	20.89	21.19	21.31	20.88
18.35	18.73	18.81	19.11	19.23	18.80
17.39	17.77	17.85	18.15	18.27	17.84
16.40	16.78	16.86	17.16	17.28	16.85
15.38	15.76	15.84	16.14	16.26	15.83
14.37	14.75	14.83	15.13	15.25	14.82
13.43	13.81	13.89	14.19	14.31	13.88
12.55	12.93	13.01	13.31	13.43	13.00
11.32	11.70	11.78	12.08	12.20	11.77
10.63	10.76	11.07	11.24	11.49	10.88
9.30	9.43	9.74	9.91	10.16	9.55
7.78	7.91	8.22	8.39	8.64	8.03
6.50	6.63	6.94	7.11	7.36	6.75
5.57	5.70	6.01	6.18	6.43	5.82
5.30	5.43	5.74	5.91	6.16	5.55
7.20	7.33	7.64	7.81	8.06	7.45

11.46	11.59	11.90	12.07	12.32	11.71
15.38	15.51	15.82	15.99	16.24	15.63
16.82	16.95	17.26	17.43	17.68	17.07
18.11	18.24	18.55	18.72	18.97	18.36
19.59	19.72	20.03	20.20	20.45	19.84
20.73	20.86	21.17	21.34	21.59	20.98
20.59	20.72	21.03	21.20	21.45	20.84
19.88	20.01	20.32	20.49	20.74	20.13
18.69	18.82	19.13	19.30	19.55	18.94
16.72	16.85	17.16	17.33	17.58	16.97
15.30	15.43	15.74	15.91	16.16	15.55
14.23	14.36	14.67	14.84	15.09	14.48
12.17	12.30	12.61	12.78	13.03	12.42
10.22	10.35	10.66	10.83	11.08	10.47
9.01	9.14	9.45	9.62	9.87	9.26
8.45	8.58	8.89	9.06	9.31	8.70
8.20	8.33	8.64	8.81	9.06	8.45
6.68	6.81	7.12	7.29	7.54	6.93
5.67	5.80	6.11	6.28	6.53	5.92
5.44	5.57	5.88	6.05	6.30	5.69
4.49	4.62	4.93	5.10	5.35	4.74
4.13	4.26	4.57	4.74	4.99	4.38
3.45	3.58	3.89	4.06	4.31	3.70
7.20	7.33	7.64	7.81	8.06	7.45
13.67	13.80	14.11	14.28	14.53	13.92
14.23	14.36	14.67	14.84	15.09	14.48
17.18	17.31	17.62	17.79	18.04	17.43
19.03	19.16	19.47	19.64	19.89	19.28
20.79	20.92	21.23	21.40	21.65	21.04
22.74	22.87	23.18	23.35	23.60	22.99
21.88	22.01	22.32	22.49	22.74	22.13
21.38	21.51	21.82	21.99	22.24	21.63
19.05	19.18	19.49	19.66	19.91	19.30
17.25	17.38	17.69	17.86	18.11	17.50
15.60	15.73	16.04	16.21	16.46	15.85
13.79	13.92	14.23	14.40	14.65	14.04
11.87	12.00	12.31	12.48	12.73	12.12
11.21	11.34	11.65	11.82	12.07	11.46
10.64	10.77	11.08	11.25	11.50	10.89
9.70	9.83	10.14	10.31	10.56	9.95
8.28	8.41	8.72	8.89	9.14	8.53
6.16	6.29	6.60	6.77	7.02	6.41
5.44	5.57	5.88	6.05	6.30	5.69
6.64	6.77	7.08	7.25	7.50	6.89

6.46	6.59	6.90	7.07	7.32	6.71
5.99	6.12	6.43	6.60	6.85	6.24
6.31	6.44	6.75	6.92	7.17	6.56
9.03	9.16	9.47	9.64	9.89	9.28
12.70	12.83	13.14	13.31	13.56	12.95
15.93	16.06	16.37	16.54	16.79	16.18
18.65	18.78	19.09	19.26	19.51	18.90
19.83	19.96	20.27	20.44	20.69	20.08
20.98	21.11	21.42	21.59	21.84	21.23
22.83	22.96	23.27	23.44	23.69	23.08
21.49	21.62	21.93	22.10	22.35	21.74
21.05	21.18	21.49	21.66	21.91	21.30
19.67	19.80	20.11	20.28	20.53	19.92
17.10	17.23	17.54	17.71	17.96	17.35
14.23	14.36	14.67	14.84	15.09	14.48
12.76	12.89	13.20	13.37	13.62	13.01
12.22	12.35	12.66	12.83	13.08	12.47
10.49	10.62	10.93	11.10	11.35	10.74
9.54	9.67	9.98	10.15	10.40	9.79
8.83	8.96	9.27	9.44	9.69	9.08
7.78	7.91	8.22	8.39	8.64	8.03
7.02	7.15	7.46	7.63	7.88	7.27
6.77	6.90	7.21	7.38	7.63	7.02
5.76	5.89	6.20	6.37	6.62	6.01
5.16	5.29	5.60	5.77	6.02	5.41
5.56	5.69	6.00	6.17	6.42	5.81
5.19	5.32	5.63	5.80	6.05	5.44
8.37	8.50	8.81	8.98	9.23	8.62
13.35	13.48	13.79	13.96	14.21	13.60
16.71	16.84	17.15	17.32	17.57	16.96
18.86	18.99	19.30	19.47	19.72	19.11
20.19	20.32	20.63	20.80	21.05	20.44
21.97	22.10	22.41	22.58	22.83	22.22
23.45	23.58	23.89	24.06	24.31	23.70
22.80	22.93	23.24	23.41	23.66	23.05
22.02	22.15	22.46	22.63	22.88	22.27
20.39	20.52	20.83	21.00	21.25	20.64
17.73	17.86	18.17	18.34	18.59	17.98
13.90	14.03	14.34	14.51	14.76	14.15
12.42	12.55	12.86	13.03	13.28	12.67
11.11	11.24	11.55	11.72	11.97	11.36
9.92	10.05	10.36	10.53	10.78	10.17
9.52	9.65	9.96	10.13	10.38	9.77
8.92	9.05	9.36	9.53	9.78	9.17

7.58	7.71	8.02	8.19	8.44	7.83
6.29	6.42	6.73	6.90	7.15	6.54
6.17	6.30	6.61	6.78	7.03	6.42
7.02	7.15	7.46	7.63	7.88	7.27
5.29	5.42	5.73	5.90	6.15	5.54
4.39	4.52	4.83	5.00	5.25	4.64
6.58	6.71	7.02	7.19	7.44	6.83
10.48	10.61	10.92	11.09	11.34	10.73
14.74	14.87	15.18	15.35	15.60	14.99
18.00	18.13	18.44	18.61	18.86	18.25
20.70	20.83	21.14	21.31	21.56	20.95
22.26	22.39	22.70	22.87	23.12	22.51
23.28	23.41	23.72	23.89	24.14	23.53
24.09	24.22	24.53	24.70	24.95	24.34
24.08	24.21	24.52	24.69	24.94	24.33
22.99	23.12	23.43	23.60	23.85	23.24
21.60	21.73	22.04	22.21	22.46	21.85
19.21	19.34	19.65	19.82	20.07	19.46
16.80	16.93	17.24	17.41	17.66	17.05
13.93	14.06	14.37	14.54	14.79	14.18
12.64	12.77	13.08	13.25	13.50	12.89
11.63	11.76	12.07	12.24	12.49	11.88
10.95	11.08	11.39	11.56	11.81	11.20
10.41	10.54	10.85	11.02	11.27	10.66
8.98	9.11	9.42	9.59	9.84	9.23
9.25	9.38	9.69	9.86	10.11	9.50
9.94	10.07	10.38	10.55	10.80	10.19
9.53	9.66	9.97	10.14	10.39	9.78
8.38	8.51	8.82	8.99	9.24	8.63
6.56	6.69	7.00	7.17	7.42	6.81
7.33	7.46	7.77	7.94	8.19	7.58
11.17	11.30	11.61	11.78	12.03	11.42
15.35	15.48	15.79	15.96	16.21	15.60
18.61	18.74	19.05	19.22	19.47	18.86
21.06	21.19	21.50	21.67	21.92	21.31
22.42	22.55	22.86	23.03	23.28	22.67
23.73	23.86	24.17	24.34	24.59	23.98
24.58	24.71	25.02	25.19	25.44	24.83
24.24	24.37	24.68	24.85	25.10	24.49
23.53	23.66	23.97	24.14	24.39	23.78
22.68	22.81	23.12	23.29	23.54	22.93
20.63	20.76	21.07	21.24	21.49	20.88
18.54	18.67	18.98	19.15	19.40	18.79
16.32	16.45	16.76	16.93	17.18	16.57

15.13	15.26	15.57	15.74	15.99	15.38
14.00	14.13	14.44	14.61	14.86	14.25
12.26	12.39	12.70	12.87	13.12	12.51
11.99	12.12	12.43	12.60	12.85	12.24
10.43	10.56	10.87	11.04	11.29	10.68
10.78	10.91	11.22	11.39	11.64	11.03
11.59	11.72	12.03	12.20	12.45	11.84
11.59	11.72	12.03	12.20	12.45	11.84
11.16	11.29	11.60	11.77	12.02	11.41
10.69	10.82	11.13	11.30	11.55	10.94
10.88	11.01	11.32	11.49	11.74	11.13
13.41	13.54	13.85	14.02	14.27	13.66
17.21	17.34	17.65	17.82	18.07	17.46
19.02	19.15	19.46	19.63	19.88	19.27
21.57	21.70	22.01	22.18	22.43	21.82
23.77	23.90	24.21	24.38	24.63	24.02
25.34	25.47	25.78	25.95	26.20	25.59
26.25	26.38	26.69	26.86	27.11	26.50
26.57	26.70	27.01	27.18	27.43	26.82
25.92	26.05	26.36	26.53	26.78	26.17
25.19	25.32	25.63	25.80	26.05	25.44
22.77	22.90	23.21	23.38	23.63	23.02
19.81	19.94	20.25	20.42	20.67	20.06
17.75	17.88	18.19	18.36	18.61	18.00
16.07	16.20	16.51	16.68	16.93	16.32
15.85	15.98	16.29	16.46	16.71	16.10
15.21	15.34	15.65	15.82	16.07	15.46
14.12	14.25	14.56	14.73	14.98	14.37
12.59	12.72	13.03	13.20	13.45	12.84
11.11	11.24	11.55	11.72	11.97	11.36
10.63	10.76	11.07	11.24	11.49	10.88
9.48	9.61	9.92	10.09	10.34	9.73
8.12	8.25	8.56	8.73	8.98	8.37
7.60	7.73	8.04	8.21	8.46	7.85
8.36	8.49	8.80	8.97	9.22	8.61
11.44	11.57	11.88	12.05	12.30	11.69
15.69	15.82	16.13	16.30	16.55	15.94
19.94	20.07	20.38	20.55	20.80	20.19
22.05	22.18	22.49	22.66	22.91	22.30
24.11	24.24	24.55	24.72	24.97	24.36
26.60	26.73	27.04	27.21	27.46	26.85
27.81	27.94	28.25	28.42	28.67	28.06
28.45	28.58	28.89	29.06	29.31	28.70
28.04	28.17	28.48	28.65	28.90	28.29

26.39	26.52	26.83	27.00	27.25	26.64
23.10	23.23	23.54	23.71	23.96	23.35
19.82	19.95	20.26	20.43	20.68	20.07
19.09	19.22	19.53	19.70	19.95	19.34
18.02	18.15	18.46	18.63	18.88	18.27
16.40	16.53	16.84	17.01	17.26	16.65
15.70	15.83	16.14	16.31	16.56	15.95
14.93	15.06	15.37	15.54	15.79	15.18
14.08	14.21	14.52	14.69	14.94	14.33
12.39	12.52	12.83	13.00	13.25	12.64
11.44	11.57	11.88	12.05	12.30	11.69
10.29	10.42	10.73	10.90	11.15	10.54
9.70	9.83	10.14	10.31	10.56	9.95
9.48	9.61	9.92	10.09	10.34	9.73
9.44	9.57	9.88	10.05	10.30	9.69
11.53	11.66	11.97	12.14	12.39	11.78
17.35	17.48	17.79	17.96	18.21	17.60
20.47	20.60	20.91	21.08	21.33	20.72
23.17	23.30	23.61	23.78	24.03	23.42
25.01	25.14	25.45	25.62	25.87	25.26
26.56	26.69	27.00	27.17	27.42	26.81
28.15	28.28	28.59	28.76	29.01	28.40
28.12	28.25	28.56	28.73	28.98	28.37
27.08	27.21	27.52	27.69	27.94	27.33
25.33	25.46	25.77	25.94	26.19	25.58
22.86	22.99	23.30	23.47	23.72	23.11
20.16	20.29	20.60	20.77	21.02	20.41
18.13	18.26	18.57	18.74	18.99	18.38
15.67	15.80	16.11	16.28	16.53	15.92
15.36	15.49	15.80	15.97	16.22	15.61
14.78	14.91	15.22	15.39	15.64	15.03
13.37	13.50	13.81	13.98	14.23	13.62
12.11	12.24	12.55	12.72	12.97	12.36
10.30	10.43	10.74	10.91	11.16	10.55
9.25	9.38	9.69	9.86	10.11	9.50
8.11	8.24	8.55	8.72	8.97	8.36
8.57	8.70	9.01	9.18	9.43	8.82
8.95	9.08	9.39	9.56	9.81	9.20
9.53	9.66	9.97	10.14	10.39	9.78
12.68	12.81	13.12	13.29	13.54	12.93
16.47	16.60	16.91	17.08	17.33	16.72
19.00	19.13	19.44	19.61	19.86	19.25
22.37	22.50	22.81	22.98	23.23	22.62
24.32	24.45	24.76	24.93	25.18	24.57

25.83	25.96	26.27	26.44	26.69	26.08
26.53	26.66	26.97	27.14	27.39	26.78
26.42	26.55	26.86	27.03	27.28	26.67
25.45	25.58	25.89	26.06	26.31	25.70
24.36	24.49	24.80	24.97	25.22	24.61
22.24	22.37	22.68	22.85	23.10	22.49
18.61	18.74	19.05	19.22	19.47	18.86
16.79	16.92	17.23	17.40	17.65	17.04
15.60	15.73	16.04	16.21	16.46	15.85
14.07	14.20	14.51	14.68	14.93	14.32
12.90	13.03	13.34	13.51	13.76	13.15
12.32	12.45	12.76	12.93	13.18	12.57
11.47	11.60	11.91	12.08	12.33	11.72
9.70	9.83	10.14	10.31	10.56	9.95
8.44	8.57	8.88	9.05	9.30	8.69
9.37	9.50	9.81	9.98	10.23	9.62
9.18	9.31	9.62	9.79	10.04	9.43
8.22	8.35	8.66	8.83	9.08	8.47
8.11	8.24	8.55	8.72	8.97	8.36
12.59	12.72	13.03	13.20	13.45	12.84
16.99	17.12	17.43	17.60	17.85	17.24
19.46	19.59	19.90	20.07	20.32	19.71
22.33	22.46	22.77	22.94	23.19	22.58
24.79	24.92	25.23	25.40	25.65	25.04
26.04	26.17	26.48	26.65	26.90	26.29
27.07	27.20	27.51	27.68	27.93	27.32
27.41	27.54	27.85	28.02	28.27	27.66
27.11	27.24	27.55	27.72	27.97	27.36
26.00	26.13	26.44	26.61	26.86	26.25
22.68	22.81	23.12	23.29	23.54	22.93
18.79	18.92	19.23	19.40	19.65	19.04
15.96	16.09	16.40	16.57	16.82	16.21
14.27	14.40	14.71	14.88	15.13	14.52
13.88	14.01	14.32	14.49	14.74	14.13
13.51	13.64	13.95	14.12	14.37	13.76
12.35	12.48	12.79	12.96	13.21	12.60
10.58	10.71	11.02	11.19	11.44	10.83
10.49	10.62	10.93	11.10	11.35	10.74
11.20	11.33	11.64	11.81	12.06	11.45
9.79	9.92	10.23	10.40	10.65	10.04
7.27	7.40	7.71	7.88	8.13	7.52
6.86	6.99	7.30	7.47	7.72	7.11
7.92	8.05	8.36	8.53	8.78	8.17
10.39	10.52	10.83	11.00	11.25	10.64

16.56	16.69	17.00	17.17	17.42	16.81
21.64	21.77	22.08	22.25	22.50	21.89
24.65	24.78	25.09	25.26	25.51	24.90
26.81	26.94	27.25	27.42	27.67	27.06
30.55	30.68	30.99	31.16	31.41	30.80
32.12	32.25	32.56	32.73	32.98	32.37
32.39	32.52	32.83	33.00	33.25	32.64
30.99	31.12	31.43	31.60	31.85	31.24
29.46	29.59	29.90	30.07	30.32	29.71
25.74	25.87	26.18	26.35	26.60	25.99
21.05	21.18	21.49	21.66	21.91	21.30
17.76	17.89	18.20	18.37	18.62	18.01
16.01	16.14	16.45	16.62	16.87	16.26
14.36	14.49	14.80	14.97	15.22	14.61
12.49	12.62	12.93	13.10	13.35	12.74
11.67	11.80	12.11	12.28	12.53	11.92
10.44	10.57	10.88	11.05	11.30	10.69
9.13	9.26	9.57	9.74	9.99	9.38
8.04	8.17	8.48	8.65	8.90	8.29
7.55	7.68	7.99	8.16	8.41	7.80
7.19	7.32	7.63	7.80	8.05	7.44
6.61	6.74	7.05	7.22	7.47	6.86
6.84	6.97	7.28	7.45	7.70	7.09
11.55	11.68	11.99	12.16	12.41	11.80
16.55	16.68	16.99	17.16	17.41	16.80
20.34	20.47	20.78	20.95	21.20	20.59
23.20	23.33	23.64	23.81	24.06	23.45
25.04	25.17	25.48	25.65	25.90	25.29
27.97	28.10	28.41	28.58	28.83	28.22
29.02	29.15	29.46	29.63	29.88	29.27
29.91	30.04	30.35	30.52	30.77	30.16
29.98	30.11	30.42	30.59	30.84	30.23
28.35	28.48	28.79	28.96	29.21	28.60
25.98	26.11	26.42	26.59	26.84	26.23
23.90	24.03	24.34	24.51	24.76	24.15
22.26	22.39	22.70	22.87	23.12	22.51
22.11	22.24	22.55	22.72	22.97	22.36
20.19	20.32	20.63	20.80	21.05	20.44
19.55	19.68	19.99	20.16	20.41	19.80
19.02	19.15	19.46	19.63	19.88	19.27
16.50	16.63	16.94	17.11	17.36	16.75
15.52	15.65	15.96	16.13	16.38	15.77
14.41	14.54	14.85	15.02	15.27	14.66
12.73	12.86	13.17	13.34	13.59	12.98

11.55	11.68	11.99	12.16	12.41	11.80
10.78	10.91	11.22	11.39	11.64	11.03
10.22	10.35	10.66	10.83	11.08	10.47
12.89	13.02	13.33	13.50	13.75	13.14
19.45	19.58	19.89	20.06	20.31	19.70
22.50	22.63	22.94	23.11	23.36	22.75
24.27	24.40	24.71	24.88	25.13	24.52
25.28	25.41	25.72	25.89	26.14	25.53
26.14	26.27	26.58	26.75	27.00	26.39
28.08	28.21	28.52	28.69	28.94	28.33
28.86	28.99	29.30	29.47	29.72	29.11
27.05	27.18	27.49	27.66	27.91	27.30
26.92	27.05	27.36	27.53	27.78	27.17
25.26	25.39	25.70	25.87	26.12	25.51
23.21	23.34	23.65	23.82	24.07	23.46
21.61	21.74	22.05	22.22	22.47	21.86
19.72	19.85	20.16	20.33	20.58	19.97
20.63	20.76	21.07	21.24	21.49	20.88
20.06	20.19	20.50	20.67	20.92	20.31
19.52	19.65	19.96	20.13	20.38	19.77
18.38	18.51	18.82	18.99	19.24	18.63
17.46	17.59	17.90	18.07	18.32	17.71
15.69	15.82	16.13	16.30	16.55	15.94
13.69	13.82	14.13	14.30	14.55	13.94
12.18	12.31	12.62	12.79	13.04	12.43
11.92	12.05	12.36	12.53	12.78	12.17
10.99	11.12	11.43	11.60	11.85	11.24
15.53	15.66	15.97	16.14	16.39	15.78
19.41	19.54	19.85	20.02	20.27	19.66
20.45	20.58	20.89	21.06	21.31	20.70
22.07	22.20	22.51	22.68	22.93	22.32
23.31	23.44	23.75	23.92	24.17	23.56
25.01	25.14	25.45	25.62	25.87	25.26
23.56	23.69	24.00	24.17	24.42	23.81
24.48	24.61	24.92	25.09	25.34	24.73
23.94	24.07	24.38	24.55	24.80	24.19
23.48	23.61	23.92	24.09	24.34	23.73
20.62	20.75	21.06	21.23	21.48	20.87
18.85	18.98	19.29	19.46	19.71	19.10
17.55	17.68	17.99	18.16	18.41	17.80
16.92	17.05	17.36	17.53	17.78	17.17
16.01	16.14	16.45	16.62	16.87	16.26
13.95	14.08	14.39	14.56	14.81	14.20
12.93	13.06	13.37	13.54	13.79	13.18

11.87	12.00	12.31	12.48	12.73	12.12
10.36	10.49	10.80	10.97	11.22	10.61
10.59	10.72	11.03	11.20	11.45	10.84
10.00	10.13	10.44	10.61	10.86	10.25
9.55	9.68	9.99	10.16	10.41	9.80
8.50	8.63	8.94	9.11	9.36	8.75
8.15	8.28	8.59	8.76	9.01	8.40
11.72	11.85	12.16	12.33	12.58	11.97
17.49	17.62	17.93	18.10	18.35	17.74
17.82	17.95	18.26	18.43	18.68	18.07
20.00	20.13	20.44	20.61	20.86	20.25
22.81	22.94	23.25	23.42	23.67	23.06
25.02	25.15	25.46	25.63	25.88	25.27
26.09	26.22	26.53	26.70	26.95	26.34
26.08	26.21	26.52	26.69	26.94	26.33
25.15	25.28	25.59	25.76	26.01	25.40
23.56	23.69	24.00	24.17	24.42	23.81
21.52	21.65	21.96	22.13	22.38	21.77
19.25	19.38	19.69	19.86	20.11	19.50
17.32	17.45	17.76	17.93	18.18	17.57
15.96	16.09	16.40	16.57	16.82	16.21
15.42	15.55	15.86	16.03	16.28	15.67
12.80	12.93	13.24	13.41	13.66	13.05
11.94	12.07	12.38	12.55	12.80	12.19
10.98	11.11	11.42	11.59	11.84	11.23
9.86	9.99	10.30	10.47	10.72	10.11
9.09	9.22	9.53	9.70	9.95	9.34
8.36	8.49	8.80	8.97	9.22	8.61
7.67	7.80	8.11	8.28	8.53	7.92
7.49	7.62	7.93	8.10	8.35	7.74
7.38	7.51	7.82	7.99	8.24	7.63
10.73	10.86	11.17	11.34	11.59	10.98
17.47	17.60	17.91	18.08	18.33	17.72
20.01	20.14	20.45	20.62	20.87	20.26
21.73	21.86	22.17	22.34	22.59	21.98
23.16	23.29	23.60	23.77	24.02	23.41
24.95	25.08	25.39	25.56	25.81	25.20
26.58	26.71	27.02	27.19	27.44	26.83
25.27	25.40	25.71	25.88	26.13	25.52
24.77	24.90	25.21	25.38	25.63	25.02
22.68	22.81	23.12	23.29	23.54	22.93
20.30	20.43	20.74	20.91	21.16	20.55
18.19	18.32	18.63	18.80	19.05	18.44
16.07	16.20	16.51	16.68	16.93	16.32

14.14	14.27	14.58	14.75	15.00	14.39
13.54	13.67	13.98	14.15	14.40	13.79
12.75	12.88	13.19	13.36	13.61	13.00
11.33	11.46	11.77	11.94	12.19	11.58
10.34	10.47	10.78	10.95	11.20	10.59
10.41	10.54	10.85	11.02	11.27	10.66
11.04	11.17	11.48	11.65	11.90	11.29
9.15	9.28	9.59	9.76	10.01	9.40
8.80	8.93	9.24	9.41	9.66	9.05
8.37	8.50	8.81	8.98	9.23	8.62
8.81	8.94	9.25	9.42	9.67	9.06
12.54	12.67	12.98	13.15	13.40	12.79
17.73	17.86	18.17	18.34	18.59	17.98
20.08	20.21	20.52	20.69	20.94	20.33
22.43	22.56	22.87	23.04	23.29	22.68
23.68	23.81	24.12	24.29	24.54	23.93
25.12	25.25	25.56	25.73	25.98	25.37
25.49	25.62	25.93	26.10	26.35	25.74
25.68	25.81	26.12	26.29	26.54	25.93
24.95	25.08	25.39	25.56	25.81	25.20
23.51	23.64	23.95	24.12	24.37	23.76
21.34	21.47	21.78	21.95	22.20	21.59
18.89	19.02	19.33	19.50	19.75	19.14
16.69	16.82	17.13	17.30	17.55	16.94
15.12	15.25	15.56	15.73	15.98	15.37
14.41	14.54	14.85	15.02	15.27	14.66
15.12	15.25	15.56	15.73	15.98	15.37
12.64	12.77	13.08	13.25	13.50	12.89
12.55	12.68	12.99	13.16	13.41	12.80
12.62	12.75	13.06	13.23	13.48	12.87
11.41	11.54	11.85	12.02	12.27	11.66
11.59	11.72	12.03	12.20	12.45	11.84
12.49	12.62	12.93	13.10	13.35	12.74
11.41	11.54	11.85	12.02	12.27	11.66
11.01	11.14	11.45	11.62	11.87	11.26
13.35	13.48	13.79	13.96	14.21	13.60
18.36	18.49	18.80	18.97	19.22	18.61
20.21	20.34	20.65	20.82	21.07	20.46
21.72	21.85	22.16	22.33	22.58	21.97
22.96	23.09	23.40	23.57	23.82	23.21
24.40	24.53	24.84	25.01	25.26	24.65
25.13	25.26	25.57	25.74	25.99	25.38
25.06	25.19	25.50	25.67	25.92	25.31
24.23	24.36	24.67	24.84	25.09	24.48

22.91	23.04	23.35	23.52	23.77	23.16
20.91	21.04	21.35	21.52	21.77	21.16
19.25	19.38	19.69	19.86	20.11	19.50
17.47	17.60	17.91	18.08	18.33	17.72
15.00	15.13	15.44	15.61	15.86	15.25
14.17	14.30	14.61	14.78	15.03	14.42
13.32	13.45	13.76	13.93	14.18	13.57
12.73	12.86	13.17	13.34	13.59	12.98
12.56	12.69	13.00	13.17	13.42	12.81
11.60	11.73	12.04	12.21	12.46	11.85
10.63	10.76	11.07	11.24	11.49	10.88
9.85	9.98	10.29	10.46	10.71	10.10
8.61	8.74	9.05	9.22	9.47	8.86
8.95	9.08	9.39	9.56	9.81	9.20
9.12	9.25	9.56	9.73	9.98	9.37
13.15	13.28	13.59	13.76	14.01	13.40
16.80	16.93	17.24	17.41	17.66	17.05
19.53	19.66	19.97	20.14	20.39	19.78
21.95	22.08	22.39	22.56	22.81	22.20
23.34	23.47	23.78	23.95	24.20	23.59
24.11	24.24	24.55	24.72	24.97	24.36
24.26	24.39	24.70	24.87	25.12	24.51
23.82	23.95	24.26	24.43	24.68	24.07
23.62	23.75	24.06	24.23	24.48	23.87
22.22	22.35	22.66	22.83	23.08	22.47
20.71	20.84	21.15	21.32	21.57	20.96
19.45	19.58	19.89	20.06	20.31	19.70
17.93	18.06	18.37	18.54	18.79	18.18
16.33	16.46	16.77	16.94	17.19	16.58
15.65	15.78	16.09	16.26	16.51	15.90
14.77	14.90	15.21	15.38	15.63	15.02
12.83	12.96	13.27	13.44	13.69	13.08
12.00	12.13	12.44	12.61	12.86	12.25
11.30	11.43	11.74	11.91	12.16	11.55
11.09	11.22	11.53	11.70	11.95	11.34
11.11	11.24	11.55	11.72	11.97	11.36
9.42	9.55	9.86	10.03	10.28	9.67
9.62	9.75	10.06	10.23	10.48	9.87
9.97	10.10	10.41	10.58	10.83	10.22
12.18	12.31	12.62	12.79	13.04	12.43
16.44	16.57	16.88	17.05	17.30	16.69
19.71	19.84	20.15	20.32	20.57	19.96
22.28	22.41	22.72	22.89	23.14	22.53
24.07	24.20	24.51	24.68	24.93	24.32

26.03	26.16	26.47	26.64	26.89	26.28
26.47	26.60	26.91	27.08	27.33	26.72
26.84	26.97	27.28	27.45	27.70	27.09
26.33	26.46	26.77	26.94	27.19	26.58
25.68	25.81	26.12	26.29	26.54	25.93
23.71	23.84	24.15	24.32	24.57	23.96
20.23	20.36	20.67	20.84	21.09	20.48
18.59	18.72	19.03	19.20	19.45	18.84
16.70	16.83	17.14	17.31	17.56	16.95
15.90	16.03	16.34	16.51	16.76	16.15
15.24	15.37	15.68	15.85	16.10	15.49
15.20	15.33	15.64	15.81	16.06	15.45
15.34	15.47	15.78	15.95	16.20	15.59
14.73	14.86	15.17	15.34	15.59	14.98
14.43	14.56	14.87	15.04	15.29	14.68
14.45	14.58	14.89	15.06	15.31	14.70
13.57	13.70	14.01	14.18	14.43	13.82
13.00	13.13	13.44	13.61	13.86	13.25
13.06	13.19	13.50	13.67	13.92	13.31
14.92	15.05	15.36	15.53	15.78	15.17
18.36	18.49	18.80	18.97	19.22	18.61
20.14	20.27	20.58	20.75	21.00	20.39
21.66	21.79	22.10	22.27	22.52	21.91
23.27	23.40	23.71	23.88	24.13	23.52
25.30	25.43	25.74	25.91	26.16	25.55
26.44	26.57	26.88	27.05	27.30	26.69
26.88	27.01	27.32	27.49	27.74	27.13
25.82	25.95	26.26	26.43	26.68	26.07
24.97	25.10	25.41	25.58	25.83	25.22
23.65	23.78	24.09	24.26	24.51	23.90
22.50	22.63	22.94	23.11	23.36	22.75
21.29	21.42	21.73	21.90	22.15	21.54
19.90	20.03	20.34	20.51	20.76	20.15
19.76	19.89	20.20	20.37	20.62	20.01
19.45	19.58	19.89	20.06	20.31	19.70
19.49	19.62	19.93	20.10	20.35	19.74
19.41	19.54	19.85	20.02	20.27	19.66
19.05	19.18	19.49	19.66	19.91	19.30
18.48	18.61	18.92	19.09	19.34	18.73
17.75	17.88	18.19	18.36	18.61	18.00
17.25	17.38	17.69	17.86	18.11	17.50
17.08	17.21	17.52	17.69	17.94	17.33
16.75	16.88	17.19	17.36	17.61	17.00
17.68	17.81	18.12	18.29	18.54	17.93

19.78	19.91	20.22	20.39	20.64	20.03
22.01	22.14	22.45	22.62	22.87	22.26
24.36	24.49	24.80	24.97	25.22	24.61
24.88	25.01	25.32	25.49	25.74	25.13
25.25	25.38	25.69	25.86	26.11	25.50
25.87	26.00	26.31	26.48	26.73	26.12
23.75	23.88	24.19	24.36	24.61	24.00
23.26	23.39	23.70	23.87	24.12	23.51
23.13	23.26	23.57	23.74	23.99	23.38
21.94	22.07	22.38	22.55	22.80	22.19
21.20	21.33	21.64	21.81	22.06	21.45
19.77	19.90	20.21	20.38	20.63	20.02
18.04	18.17	18.48	18.65	18.90	18.29
17.48	17.61	17.92	18.09	18.34	17.73
17.43	17.56	17.87	18.04	18.29	17.68
17.37	17.50	17.81	17.98	18.23	17.62
17.10	17.23	17.54	17.71	17.96	17.35
16.98	17.11	17.42	17.59	17.84	17.23
16.71	16.84	17.15	17.32	17.57	16.96
16.29	16.42	16.73	16.90	17.15	16.54
15.82	15.95	16.26	16.43	16.68	16.07
15.14	15.27	15.58	15.75	16.00	15.39
14.64	14.77	15.08	15.25	15.50	14.89
16.79	16.92	17.23	17.40	17.65	17.04
21.73	21.86	22.17	22.34	22.59	21.98
23.70	23.83	24.14	24.31	24.56	23.95
25.71	25.84	26.15	26.32	26.57	25.96
26.97	27.10	27.41	27.58	27.83	27.22
29.20	29.33	29.64	29.81	30.06	29.45
29.62	29.75	30.06	30.23	30.48	29.87
30.01	30.14	30.45	30.62	30.87	30.26
29.22	29.35	29.66	29.83	30.08	29.47
27.79	27.92	28.23	28.40	28.65	28.04
24.82	24.95	25.26	25.43	25.68	25.07
21.88	22.01	22.32	22.49	22.74	22.13
19.80	19.93	20.24	20.41	20.66	20.05
18.50	18.63	18.94	19.11	19.36	18.75
17.65	17.78	18.09	18.26	18.51	17.90
15.92	16.05	16.36	16.53	16.78	16.17
16.21	16.34	16.65	16.82	17.07	16.46
15.70	15.83	16.14	16.31	16.56	15.95
15.52	15.65	15.96	16.13	16.38	15.77
15.14	15.27	15.58	15.75	16.00	15.39
15.33	15.46	15.77	15.94	16.19	15.58

14.51	14.64	14.95	15.12	15.37	14.76
13.89	14.02	14.33	14.50	14.75	14.14
12.78	12.91	13.22	13.39	13.64	13.03
15.73	15.86	16.17	16.34	16.59	15.98
19.53	19.66	19.97	20.14	20.39	19.78
22.77	22.90	23.21	23.38	23.63	23.02
25.40	25.53	25.84	26.01	26.26	25.65
27.62	27.75	28.06	28.23	28.48	27.87
29.84	29.97	30.28	30.45	30.70	30.09
30.80	30.93	31.24	31.41	31.66	31.05
30.20	30.33	30.64	30.81	31.06	30.45
29.82	29.95	30.26	30.43	30.68	30.07
27.45	27.58	27.89	28.06	28.31	27.70
24.65	24.78	25.09	25.26	25.51	24.90
20.80	20.93	21.24	21.41	21.66	21.05
19.34	19.47	19.78	19.95	20.20	19.59
18.05	18.18	18.49	18.66	18.91	18.30
17.12	17.25	17.56	17.73	17.98	17.37
15.61	15.74	16.05	16.22	16.47	15.86
14.95	15.08	15.39	15.56	15.81	15.20
14.77	14.90	15.21	15.38	15.63	15.02
13.68	13.81	14.12	14.29	14.54	13.93
12.56	12.69	13.00	13.17	13.42	12.81
11.03	11.16	11.47	11.64	11.89	11.28
10.86	10.99	11.30	11.47	11.72	11.11
9.99	10.12	10.43	10.60	10.85	10.24
8.71	8.84	9.15	9.32	9.57	8.96
13.42	13.55	13.86	14.03	14.28	13.67
20.84	20.97	21.28	21.45	21.70	21.09
23.33	23.46	23.77	23.94	24.19	23.58
25.18	25.31	25.62	25.79	26.04	25.43
27.51	27.64	27.95	28.12	28.37	27.76
30.52	30.65	30.96	31.13	31.38	30.77
32.65	32.78	33.09	33.26	33.51	32.90
32.12	32.25	32.56	32.73	32.98	32.37
31.17	31.30	31.61	31.78	32.03	31.42
30.28	30.41	30.72	30.89	31.14	30.53
28.58	28.71	29.02	29.19	29.44	28.83
25.61	25.74	26.05	26.22	26.47	25.86
22.68	22.81	23.12	23.29	23.54	22.93
24.11	24.24	24.55	24.72	24.97	24.36
22.40	22.53	22.84	23.01	23.26	22.65
20.88	21.01	21.32	21.49	21.74	21.13
20.19	20.32	20.63	20.80	21.05	20.44

17.82	17.95	18.26	18.43	18.68	18.07
17.02	17.15	17.46	17.63	17.88	17.27
15.13	15.26	15.57	15.74	15.99	15.38
14.58	14.71	15.02	15.19	15.44	14.83
13.92	14.05	14.36	14.53	14.78	14.17
13.23	13.36	13.67	13.84	14.09	13.48
11.57	11.70	12.01	12.18	12.43	11.82
14.87	15.00	15.31	15.48	15.73	15.12
18.78	18.91	19.22	19.39	19.64	19.03
21.89	22.02	22.33	22.50	22.75	22.14
23.26	23.39	23.70	23.87	24.12	23.51
24.98	25.11	25.42	25.59	25.84	25.23
26.92	27.05	27.36	27.53	27.78	27.17
27.18	27.31	27.62	27.79	28.04	27.43
26.95	27.08	27.39	27.56	27.81	27.20
26.24	26.37	26.68	26.85	27.10	26.49
24.70	24.83	25.14	25.31	25.56	24.95
22.49	22.62	22.93	23.10	23.35	22.74
20.87	21.00	21.31	21.48	21.73	21.12
18.93	19.06	19.37	19.54	19.79	19.18
16.82	16.95	17.26	17.43	17.68	17.07
16.04	16.17	16.48	16.65	16.90	16.29
15.56	15.69	16.00	16.17	16.42	15.81
15.62	15.75	16.06	16.23	16.48	15.87
14.34	14.47	14.78	14.95	15.20	14.59
13.50	13.63	13.94	14.11	14.36	13.75
12.88	13.01	13.32	13.49	13.74	13.13
11.71	11.84	12.15	12.32	12.57	11.96
11.12	11.25	11.56	11.73	11.98	11.37
10.23	10.36	10.67	10.84	11.09	10.48
9.48	9.61	9.92	10.09	10.34	9.73
13.75	13.88	14.19	14.36	14.61	14.00
18.60	18.73	19.04	19.21	19.46	18.85
22.06	22.19	22.50	22.67	22.92	22.31
24.72	24.85	25.16	25.33	25.58	24.97
26.03	26.16	26.47	26.64	26.89	26.28
26.75	26.88	27.19	27.36	27.61	27.00
28.78	28.91	29.22	29.39	29.64	29.03
29.18	29.31	29.62	29.79	30.04	29.43
28.63	28.76	29.07	29.24	29.49	28.88
27.07	27.20	27.51	27.68	27.93	27.32
25.23	25.36	25.67	25.84	26.09	25.48
22.55	22.68	22.99	23.16	23.41	22.80
19.80	19.93	20.24	20.41	20.66	20.05

18.03	18.16	18.47	18.64	18.89	18.28
16.80	16.93	17.24	17.41	17.66	17.05
16.14	16.27	16.58	16.75	17.00	16.39
15.21	15.34	15.65	15.82	16.07	15.46
14.81	14.94	15.25	15.42	15.67	15.06
14.37	14.50	14.81	14.98	15.23	14.62
13.67	13.80	14.11	14.28	14.53	13.92
11.88	12.01	12.32	12.49	12.74	12.13
10.39	10.52	10.83	11.00	11.25	10.64
10.64	10.77	11.08	11.25	11.50	10.89
11.46	11.59	11.90	12.07	12.32	11.71
15.96	16.09	16.40	16.57	16.82	16.21
20.17	20.30	20.61	20.78	21.03	20.42
24.34	24.47	24.78	24.95	25.20	24.59
27.13	27.26	27.57	27.74	27.99	27.38
29.10	29.23	29.54	29.71	29.96	29.35
30.92	31.05	31.36	31.53	31.78	31.17
32.60	32.73	33.04	33.21	33.46	32.85
32.71	32.84	33.15	33.32	33.57	32.96
31.79	31.92	32.23	32.40	32.65	32.04
30.87	31.00	31.31	31.48	31.73	31.12
28.32	28.45	28.76	28.93	29.18	28.57
23.71	23.84	24.15	24.32	24.57	23.96
22.04	22.17	22.48	22.65	22.90	22.29
19.87	20.00	20.31	20.48	20.73	20.12
19.09	19.22	19.53	19.70	19.95	19.34
18.82	18.95	19.26	19.43	19.68	19.07
17.72	17.85	18.16	18.33	18.58	17.97
15.90	16.03	16.34	16.51	16.76	16.15
15.03	15.24	15.62	15.58	16.07	15.42
14.83	15.04	15.42	15.38	15.87	15.22
14.89	15.10	15.48	15.44	15.93	15.28
16.32	16.53	16.91	16.87	17.36	16.71
14.60	14.81	15.19	15.15	15.64	14.99
14.11	14.32	14.70	14.66	15.15	14.50
19.41	19.62	20.00	19.96	20.45	19.80
23.35	23.56	23.94	23.90	24.39	23.74
26.73	26.94	27.32	27.28	27.77	27.12
29.02	29.23	29.61	29.57	30.06	29.41
31.79	32.00	32.38	32.34	32.83	32.18
34.65	34.86	35.24	35.20	35.69	35.04
36.10	36.31	36.69	36.65	37.14	36.49
35.94	36.15	36.53	36.49	36.98	36.33
35.25	35.46	35.84	35.80	36.29	35.64

33.95	34.16	34.54	34.50	34.99	34.34
30.82	31.03	31.41	31.37	31.86	31.21
26.58	26.79	27.17	27.13	27.62	26.97
23.81	24.02	24.40	24.36	24.85	24.20
22.07	22.28	22.66	22.62	23.11	22.46
20.68	20.89	21.27	21.23	21.72	21.07
18.82	19.03	19.41	19.37	19.86	19.21
17.99	18.20	18.58	18.54	19.03	18.38
20.20	20.41	20.79	20.75	21.24	20.59
21.35	21.56	21.94	21.90	22.39	21.74
20.05	20.26	20.64	20.60	21.09	20.44
17.86	18.07	18.45	18.41	18.90	18.25
16.13	16.34	16.72	16.68	17.17	16.52
17.21	17.42	17.80	17.76	18.25	17.60
17.96	18.17	18.55	18.51	19.00	18.35
20.38	20.59	20.97	20.93	21.42	20.77
22.90	23.11	23.49	23.45	23.94	23.29
24.31	24.52	24.90	24.86	25.35	24.70
25.78	25.99	26.37	26.33	26.82	26.17
27.30	27.51	27.89	27.85	28.34	27.69
28.52	28.73	29.11	29.07	29.56	28.91
29.21	29.42	29.80	29.76	30.25	29.60
29.75	29.96	30.34	30.30	30.79	30.14
29.06	29.27	29.65	29.61	30.10	29.45
27.53	27.74	28.12	28.08	28.57	27.92
25.04	25.25	25.63	25.59	26.08	25.43
23.23	23.44	23.82	23.78	24.27	23.62
20.73	20.94	21.32	21.28	21.77	21.12
18.04	18.25	18.63	18.59	19.08	18.43
16.92	17.13	17.51	17.47	17.96	17.31
15.18	15.39	15.77	15.73	16.22	15.57
14.25	14.46	14.84	14.80	15.29	14.64
14.80	15.01	15.39	15.35	15.84	15.19
14.81	15.02	15.40	15.36	15.85	15.20
12.87	13.08	13.46	13.42	13.91	13.26
12.06	12.27	12.65	12.61	13.10	12.45
12.09	12.30	12.68	12.64	13.13	12.48
10.89	11.10	11.48	11.44	11.93	11.28
11.15	11.36	11.74	11.70	12.19	11.54
15.54	15.75	16.13	16.09	16.58	15.93
20.62	20.83	21.21	21.17	21.66	21.01
22.73	22.94	23.32	23.28	23.77	23.12
23.24	23.45	23.83	23.79	24.28	23.63
25.11	25.32	25.70	25.66	26.15	25.50

27.93	28.14	28.52	28.48	28.97	28.32
29.06	29.27	29.65	29.61	30.10	29.45
28.74	28.95	29.33	29.29	29.78	29.13
28.09	28.30	28.68	28.64	29.13	28.48
26.49	26.70	27.08	27.04	27.53	26.88
24.17	24.38	24.76	24.72	25.21	24.56
21.75	21.96	22.34	22.30	22.79	22.14
20.49	20.70	21.08	21.04	21.53	20.88
19.73	19.94	20.32	20.28	20.77	20.12
17.90	18.11	18.49	18.45	18.94	18.29
16.77	16.98	17.36	17.32	17.81	17.16
16.86	17.07	17.45	17.41	17.90	17.25
16.70	16.91	17.29	17.25	17.74	17.09
15.52	15.73	16.11	16.07	16.56	15.91
14.46	14.67	15.05	15.01	15.50	14.85
12.86	13.07	13.45	13.41	13.90	13.25
12.55	12.76	13.14	13.10	13.59	12.94
11.59	11.80	12.18	12.14	12.63	11.98
11.78	11.99	12.37	12.33	12.82	12.17
15.61	15.82	16.20	16.16	16.65	16.00
20.57	20.78	21.16	21.12	21.61	20.96
24.25	24.46	24.84	24.80	25.29	24.64
26.36	26.57	26.95	26.91	27.40	26.75
27.69	27.90	28.28	28.24	28.73	28.08
29.31	29.52	29.90	29.86	30.35	29.70
30.36	30.57	30.95	30.91	31.40	30.75
30.53	30.74	31.12	31.08	31.57	30.92
29.90	30.11	30.49	30.45	30.94	30.29
28.59	28.80	29.18	29.14	29.63	28.98
26.24	26.45	26.83	26.79	27.28	26.63
23.14	23.35	23.73	23.69	24.18	23.53
20.86	21.07	21.45	21.41	21.90	21.25
19.75	19.96	20.34	20.30	20.79	20.14
18.38	18.59	18.97	18.93	19.42	18.77
17.50	17.71	18.09	18.05	18.54	17.89
16.66	16.87	17.25	17.21	17.70	17.05
16.09	16.30	16.68	16.64	17.13	16.48
15.07	15.28	15.66	15.62	16.11	15.46
13.73	13.94	14.32	14.28	14.77	14.12
12.96	13.17	13.55	13.51	14.00	13.35
12.40	12.61	12.99	12.95	13.44	12.79
11.61	11.82	12.20	12.16	12.65	12.00
12.95	13.16	13.54	13.50	13.99	13.34
16.20	16.41	16.79	16.75	17.24	16.59

20.65	20.86	21.24	21.20	21.69	21.04
24.09	24.30	24.68	24.64	25.13	24.48
26.68	26.89	27.27	27.23	27.72	27.07
28.47	28.68	29.06	29.02	29.51	28.86
31.12	31.33	31.71	31.67	32.16	31.51
32.17	32.38	32.76	32.72	33.21	32.56
33.22	33.43	33.81	33.77	34.26	33.61
32.12	32.33	32.71	32.67	33.16	32.51
30.01	30.22	30.60	30.56	31.05	30.40
27.08	27.29	27.67	27.63	28.12	27.47
23.14	23.35	23.73	23.69	24.18	23.53
21.70	21.91	22.29	22.25	22.74	22.09
20.04	20.25	20.63	20.59	21.08	20.43
19.92	20.13	20.51	20.47	20.96	20.31
17.77	17.98	18.36	18.32	18.81	18.16
15.84	16.05	16.43	16.39	16.88	16.23
15.27	15.48	15.86	15.82	16.31	15.66
14.25	14.46	14.84	14.80	15.29	14.64
12.87	13.08	13.46	13.42	13.91	13.26
11.61	11.82	12.20	12.16	12.65	12.00
10.66	10.87	11.25	11.21	11.70	11.05
10.18	10.39	10.77	10.73	11.22	10.57
10.13	10.34	10.72	10.68	11.17	10.52
15.49	15.70	16.08	16.04	16.53	15.88
21.49	21.70	22.08	22.04	22.53	21.88
24.00	24.21	24.59	24.55	25.04	24.39
28.14	28.35	28.73	28.69	29.18	28.53
31.09	31.30	31.68	31.64	32.13	31.48
33.76	33.97	34.35	34.31	34.80	34.15
35.28	35.49	35.87	35.83	36.32	35.67
34.33	34.54	34.92	34.88	35.37	34.72
33.08	33.29	33.67	33.63	34.12	33.47
31.37	31.58	31.96	31.92	32.41	31.76
28.07	28.28	28.66	28.62	29.11	28.46
25.01	25.22	25.60	25.56	26.05	25.40
23.18	23.39	23.77	23.73	24.22	23.57
21.10	21.31	21.69	21.65	22.14	21.49
19.80	20.01	20.39	20.35	20.84	20.19
18.11	18.32	18.70	18.66	19.15	18.50
17.77	17.98	18.36	18.32	18.81	18.16
16.14	16.35	16.73	16.69	17.18	16.53
14.59	14.80	15.18	15.14	15.63	14.98
14.70	14.91	15.29	15.25	15.74	15.09
13.79	14.00	14.38	14.34	14.83	14.18

13.47	13.68	14.06	14.02	14.51	13.86
12.51	12.72	13.10	13.06	13.55	12.90
12.95	13.16	13.54	13.50	13.99	13.34
17.11	17.32	17.70	17.66	18.15	17.50
21.58	21.79	22.17	22.13	22.62	21.97
23.94	24.15	24.53	24.49	24.98	24.33
25.27	25.48	25.86	25.82	26.31	25.66
27.05	27.26	27.64	27.60	28.09	27.44
29.10	29.31	29.69	29.65	30.14	29.49
30.03	30.24	30.62	30.58	31.07	30.42
29.96	30.17	30.55	30.51	31.00	30.35
29.47	29.68	30.06	30.02	30.51	29.86
27.37	27.58	27.96	27.92	28.41	27.76
24.76	24.97	25.35	25.31	25.80	25.15
22.17	22.38	22.76	22.72	23.21	22.56
20.03	20.24	20.62	20.58	21.07	20.42
18.73	18.94	19.32	19.28	19.77	19.12
17.31	17.52	17.90	17.86	18.35	17.70
17.27	17.48	17.86	17.82	18.31	17.66
16.36	16.57	16.95	16.91	17.40	16.75
16.04	16.25	16.63	16.59	17.08	16.43
15.08	15.29	15.67	15.63	16.12	15.47
15.68	15.89	16.27	16.23	16.72	16.07
13.87	14.08	14.46	14.42	14.91	14.26
11.54	11.75	12.13	12.09	12.58	11.93
10.92	11.13	11.51	11.47	11.96	11.31
11.73	11.94	12.32	12.28	12.77	12.12
16.77	16.98	17.36	17.32	17.81	17.16
20.30	20.51	20.89	20.85	21.34	20.69
23.80	24.01	24.39	24.35	24.84	24.19
26.61	26.82	27.20	27.16	27.65	27.00
27.44	27.65	28.03	27.99	28.48	27.83
28.98	29.19	29.57	29.53	30.02	29.37
29.64	29.85	30.23	30.19	30.68	30.03
30.04	30.25	30.63	30.59	31.08	30.43
29.78	29.99	30.37	30.33	30.82	30.17
28.42	28.63	29.01	28.97	29.46	28.81
26.28	26.49	26.87	26.83	27.32	26.67
23.14	23.35	23.73	23.69	24.18	23.53
21.16	21.37	21.75	21.71	22.20	21.55
19.11	19.32	19.70	19.66	20.15	19.50
18.65	18.86	19.24	19.20	19.69	19.04
17.87	18.08	18.46	18.42	18.91	18.26
17.40	17.61	17.99	17.95	18.44	17.79

18.19	18.40	18.78	18.74	19.23	18.58
17.38	17.59	17.97	17.93	18.42	17.77
16.96	17.17	17.55	17.51	18.00	17.35
16.89	17.10	17.48	17.44	17.93	17.28
16.89	17.10	17.48	17.44	17.93	17.28
16.31	16.52	16.90	16.86	17.35	16.70
16.54	16.75	17.13	17.09	17.58	16.93
19.41	19.62	20.00	19.96	20.45	19.80
23.77	23.98	24.36	24.32	24.81	24.16
26.74	26.95	27.33	27.29	27.78	27.13
29.94	30.15	30.53	30.49	30.98	30.33
33.00	33.21	33.59	33.55	34.04	33.39
34.06	34.27	34.65	34.61	35.10	34.45
36.24	36.45	36.83	36.79	37.28	36.63
35.31	35.52	35.90	35.86	36.35	35.70
35.25	35.46	35.84	35.80	36.29	35.64
33.86	34.07	34.45	34.41	34.90	34.25
31.10	31.31	31.69	31.65	32.14	31.49
27.68	27.89	28.27	28.23	28.72	28.07
26.63	26.84	27.22	27.18	27.67	27.02
25.30	25.51	25.89	25.85	26.34	25.69
24.99	25.20	25.58	25.54	26.03	25.38
24.52	24.73	25.11	25.07	25.56	24.91
24.39	24.60	24.98	24.94	25.43	24.78
23.50	23.71	24.09	24.05	24.54	23.89
22.14	22.35	22.73	22.69	23.18	22.53
21.28	21.49	21.87	21.83	22.32	21.67
20.46	20.67	21.05	21.01	21.50	20.85
19.25	19.46	19.84	19.80	20.29	19.64
18.37	18.58	18.96	18.92	19.41	18.76
17.99	18.20	18.58	18.54	19.03	18.38
20.11	20.32	20.70	20.66	21.15	20.50
22.64	22.85	23.23	23.19	23.68	23.03
23.75	23.96	24.34	24.30	24.79	24.14
27.16	27.37	27.75	27.71	28.20	27.55
29.63	29.84	30.22	30.18	30.67	30.02
32.40	32.61	32.99	32.95	33.44	32.79
33.77	33.98	34.36	34.32	34.81	34.16
33.53	33.74	34.12	34.08	34.57	33.92
32.40	32.61	32.99	32.95	33.44	32.79
30.55	30.76	31.14	31.10	31.59	30.94
28.24	28.45	28.83	28.79	29.28	28.63
25.77	25.98	26.36	26.32	26.81	26.16
24.34	24.55	24.93	24.89	25.38	24.73

22.82	23.03	23.41	23.37	23.86	23.21
20.36	20.57	20.95	20.91	21.40	20.75
20.17	20.38	20.76	20.72	21.21	20.56
19.49	19.70	20.08	20.04	20.53	19.88
18.57	18.78	19.16	19.12	19.61	18.96
18.11	18.32	18.70	18.66	19.15	18.50
17.19	17.40	17.78	17.74	18.23	17.58
16.11	16.32	16.70	16.66	17.15	16.50
15.46	15.67	16.05	16.01	16.50	15.85
15.10	15.31	15.69	15.65	16.14	15.49
15.02	15.23	15.61	15.57	16.06	15.41
18.05	18.26	18.64	18.60	19.09	18.44
21.27	21.48	21.86	21.82	22.31	21.66
23.06	23.27	23.65	23.61	24.10	23.45
25.64	25.85	26.23	26.19	26.68	26.03
27.96	28.17	28.55	28.51	29.00	28.35
30.84	31.05	31.43	31.39	31.88	31.23
32.48	32.69	33.07	33.03	33.52	32.87
32.41	32.62	33.00	32.96	33.45	32.80
32.19	32.40	32.78	32.74	33.23	32.58
30.78	30.99	31.37	31.33	31.82	31.17
28.52	28.73	29.11	29.07	29.56	28.91
24.02	24.23	24.61	24.57	25.06	24.41
20.78	20.99	21.37	21.33	21.82	21.17
18.74	18.95	19.33	19.29	19.78	19.13
17.67	17.88	18.26	18.22	18.71	18.06
17.92	18.13	18.51	18.47	18.96	18.31
17.42	17.63	18.01	17.97	18.46	17.81
17.59	17.80	18.18	18.14	18.63	17.98
16.62	16.83	17.21	17.17	17.66	17.01
15.82	16.03	16.41	16.37	16.86	16.21
15.37	15.58	15.96	15.92	16.41	15.76
15.18	15.39	15.77	15.73	16.22	15.57
14.01	14.22	14.60	14.56	15.05	14.40
13.38	13.59	13.97	13.93	14.42	13.77
17.58	17.79	18.17	18.13	18.62	17.97
22.24	22.45	22.83	22.79	23.28	22.63
24.66	24.87	25.25	25.21	25.70	25.05
27.68	27.89	28.27	28.23	28.72	28.07
29.96	30.17	30.55	30.51	31.00	30.35
32.66	32.87	33.25	33.21	33.70	33.05
35.05	35.26	35.64	35.60	36.09	35.44
34.40	34.61	34.99	34.95	35.44	34.79
33.68	33.89	34.27	34.23	34.72	34.07

31.48	31.69	32.07	32.03	32.52	31.87
29.11	29.32	29.70	29.66	30.15	29.50
25.60	25.81	26.19	26.15	26.64	25.99
22.30	22.51	22.89	22.85	23.34	22.69
20.73	20.94	21.32	21.28	21.77	21.12
19.97	20.18	20.56	20.52	21.01	20.36
20.15	20.36	20.74	20.70	21.19	20.54
18.72	18.93	19.31	19.27	19.76	19.11
17.83	18.04	18.42	18.38	18.87	18.22
16.23	16.44	16.82	16.78	17.27	16.62
14.91	15.12	15.50	15.46	15.95	15.30
14.83	15.04	15.42	15.38	15.87	15.22
13.41	13.62	14.00	13.96	14.45	13.80
14.58	14.79	15.17	15.13	15.62	14.97
15.25	15.46	15.84	15.80	16.29	15.64
18.51	18.72	19.10	19.06	19.55	18.90
23.63	23.84	24.22	24.18	24.67	24.02
25.82	26.03	26.41	26.37	26.86	26.21
28.69	28.90	29.28	29.24	29.73	29.08
30.73	30.94	31.32	31.28	31.77	31.12
32.35	32.56	32.94	32.90	33.39	32.74
33.27	33.48	33.86	33.82	34.31	33.66
34.36	34.57	34.95	34.91	35.40	34.75
32.94	33.15	33.53	33.49	33.98	33.33
31.64	31.85	32.23	32.19	32.68	32.03
28.95	29.16	29.54	29.50	29.99	29.34
25.52	25.73	26.11	26.07	26.56	25.91
22.87	23.08	23.46	23.42	23.91	23.26
21.23	21.44	21.82	21.78	22.27	21.62
21.22	21.43	21.81	21.77	22.26	21.61
20.29	20.50	20.88	20.84	21.33	20.68
19.30	19.51	19.89	19.85	20.34	19.69
19.31	19.52	19.90	19.86	20.35	19.70
18.34	18.55	18.93	18.89	19.38	18.73
18.64	18.85	19.23	19.19	19.68	19.03
16.66	16.87	17.25	17.21	17.70	17.05
16.13	16.34	16.72	16.68	17.17	16.52
15.15	15.36	15.74	15.70	16.19	15.54
15.73	15.94	16.32	16.28	16.77	16.12
18.61	18.82	19.20	19.16	19.65	19.00
24.27	24.48	24.86	24.82	25.31	24.66
27.71	27.92	28.30	28.26	28.75	28.10
30.19	30.40	30.78	30.74	31.23	30.58
31.41	31.62	32.00	31.96	32.45	31.80

33.81	34.02	34.40	34.36	34.85	34.20
34.79	35.00	35.38	35.34	35.83	35.18
34.60	34.81	35.19	35.15	35.64	34.99
34.14	34.35	34.73	34.69	35.18	34.53
32.71	32.92	33.30	33.26	33.75	33.10
29.62	29.83	30.21	30.17	30.66	30.01
26.34	26.55	26.93	26.89	27.38	26.73
23.64	23.85	24.23	24.19	24.68	24.03
22.86	23.07	23.45	23.41	23.90	23.25
21.93	22.14	22.52	22.48	22.97	22.32
20.65	20.86	21.24	21.20	21.69	21.04
20.46	20.67	21.05	21.01	21.50	20.85
19.82	20.03	20.41	20.37	20.86	20.21
19.41	19.62	20.00	19.96	20.45	19.80
18.94	19.15	19.53	19.49	19.98	19.33
17.94	18.15	18.53	18.49	18.98	18.33
17.10	17.31	17.69	17.65	18.14	17.49
16.21	16.42	16.80	16.76	17.25	16.60
16.52	16.73	17.11	17.07	17.56	16.91
20.01	20.22	20.60	20.56	21.05	20.40
24.11	24.32	24.70	24.66	25.15	24.50
27.52	27.73	28.11	28.07	28.56	27.91
30.35	30.56	30.94	30.90	31.39	30.74
31.86	32.07	32.45	32.41	32.90	32.25
34.01	34.22	34.60	34.56	35.05	34.40
34.65	34.86	35.24	35.20	35.69	35.04
34.28	34.49	34.87	34.83	35.32	34.67
33.19	33.40	33.78	33.74	34.23	33.58
31.14	31.35	31.73	31.69	32.18	31.53
29.94	30.15	30.53	30.49	30.98	30.33
27.15	27.36	27.74	27.70	28.19	27.54
23.90	24.11	24.49	24.45	24.94	24.29
21.68	21.89	22.27	22.23	22.72	22.07
21.34	21.55	21.93	21.89	22.38	21.73
20.73	20.94	21.32	21.28	21.77	21.12
20.35	20.56	20.94	20.90	21.39	20.74
19.55	19.76	20.14	20.10	20.59	19.94
19.33	19.54	19.92	19.88	20.37	19.72
18.57	18.78	19.16	19.12	19.61	18.96
18.04	18.25	18.63	18.59	19.08	18.43
17.06	17.27	17.65	17.61	18.10	17.45
16.21	16.42	16.80	16.76	17.25	16.60
17.00	17.21	17.59	17.55	18.04	17.39
20.55	20.76	21.14	21.10	21.59	20.94

25.75	25.96	26.34	26.30	26.79	26.14
28.70	28.91	29.29	29.25	29.74	29.09
31.96	32.17	32.55	32.51	33.00	32.35
34.98	35.19	35.57	35.53	36.02	35.37
36.53	36.74	37.12	37.08	37.57	36.92
36.91	37.12	37.50	37.46	37.95	37.30
37.32	37.53	37.91	37.87	38.36	37.71
37.25	37.46	37.84	37.80	38.29	37.64
36.12	36.33	36.71	36.67	37.16	36.51
33.48	33.69	34.07	34.03	34.52	33.87
30.52	30.73	31.11	31.07	31.56	30.91
28.76	28.97	29.35	29.31	29.80	29.15
27.28	27.49	27.87	27.83	28.32	27.67
24.18	24.39	24.77	24.73	25.22	24.57
23.39	23.60	23.98	23.94	24.43	23.78
23.34	23.55	23.93	23.89	24.38	23.73
25.23	25.44	25.82	25.78	26.27	25.62
25.35	25.56	25.94	25.90	26.39	25.74
23.79	24.00	24.38	24.34	24.83	24.18
24.57	24.78	25.16	25.12	25.61	24.96
23.30	23.51	23.89	23.85	24.34	23.69
21.87	22.08	22.46	22.42	22.91	22.26
19.87	20.08	20.46	20.42	20.91	20.26
23.96	24.17	24.55	24.51	25.00	24.35
30.11	30.32	30.70	30.66	31.15	30.50
33.15	33.36	33.74	33.70	34.19	33.54
36.36	36.57	36.95	36.91	37.40	36.75
37.77	37.98	38.36	38.32	38.81	38.16
40.03	40.24	40.62	40.58	41.07	40.42
41.54	41.75	42.13	42.09	42.58	41.93
39.94	40.15	40.53	40.49	40.98	40.33
34.40	34.61	34.99	34.95	35.44	34.79
31.88	32.09	32.47	32.43	32.92	32.27
29.51	29.72	30.10	30.06	30.55	29.90
28.69	28.90	29.28	29.24	29.73	29.08
28.18	28.39	28.77	28.73	29.22	28.57
27.25	27.46	27.84	27.80	28.29	27.64
26.17	26.38	26.76	26.72	27.21	26.56
25.03	25.24	25.62	25.58	26.07	25.42
23.96	24.17	24.55	24.51	25.00	24.35
23.23	23.44	23.82	23.78	24.27	23.62
22.08	22.29	22.67	22.63	23.12	22.47
20.80	21.01	21.39	21.35	21.84	21.19
19.85	20.06	20.44	20.40	20.89	20.24

19.00	19.21	19.59	19.55	20.04	19.39
17.92	18.13	18.51	18.47	18.96	18.31
17.15	17.36	17.74	17.70	18.19	17.54
17.87	18.08	18.46	18.42	18.91	18.26
20.36	20.57	20.95	20.91	21.40	20.75
22.83	23.04	23.42	23.38	23.87	23.22
24.69	24.90	25.28	25.24	25.73	25.08
25.34	25.55	25.93	25.89	26.38	25.73
27.17	27.38	27.76	27.72	28.21	27.56
27.24	27.45	27.83	27.79	28.28	27.63
27.02	27.23	27.61	27.57	28.06	27.41
26.08	26.29	26.67	26.63	27.12	26.47
25.11	25.32	25.70	25.66	26.15	25.50
23.74	23.95	24.33	24.29	24.78	24.13
22.56	22.77	23.15	23.11	23.60	22.95
21.51	21.72	22.10	22.06	22.55	21.90
20.93	21.14	21.52	21.48	21.97	21.32
20.28	20.49	20.87	20.83	21.32	20.67
18.94	19.15	19.53	19.49	19.98	19.33
18.34	18.55	18.93	18.89	19.38	18.73
17.11	17.32	17.70	17.66	18.15	17.50
17.37	17.58	17.96	17.92	18.41	17.76
16.25	16.46	16.84	16.80	17.29	16.64
14.83	15.04	15.42	15.38	15.87	15.22
12.81	13.02	13.40	13.36	13.85	13.20
12.14	12.35	12.73	12.69	13.18	12.53
12.54	12.75	13.13	13.09	13.58	12.93
17.93	18.14	18.52	18.48	18.97	18.32
21.10	21.31	21.69	21.65	22.14	21.49
22.21	22.42	22.80	22.76	23.25	22.60
23.97	24.18	24.56	24.52	25.01	24.36
25.01	25.22	25.60	25.56	26.05	25.40
26.91	27.12	27.50	27.46	27.95	27.30
27.76	27.97	28.35	28.31	28.80	28.15
28.10	28.31	28.69	28.65	29.14	28.49
27.29	27.50	27.88	27.84	28.33	27.68
26.43	26.64	27.02	26.98	27.47	26.82
24.70	24.91	25.29	25.25	25.74	25.09
21.78	21.99	22.37	22.33	22.82	22.17
19.24	19.45	19.83	19.79	20.28	19.63
17.96	18.17	18.55	18.51	19.00	18.35
16.77	16.98	17.36	17.32	17.81	17.16
16.08	16.29	16.67	16.63	17.12	16.47
14.46	14.67	15.05	15.01	15.50	14.85

13.01	13.22	13.60	13.56	14.05	13.40
12.74	12.95	13.33	13.29	13.78	13.13
12.56	12.77	13.15	13.11	13.60	12.95
12.29	12.50	12.88	12.84	13.33	12.68
11.83	12.04	12.42	12.38	12.87	12.22
11.29	11.50	11.88	11.84	12.33	11.68
11.50	11.71	12.09	12.05	12.54	11.89
16.08	16.29	16.67	16.63	17.12	16.47
20.85	21.06	21.44	21.40	21.89	21.24
23.41	23.62	24.00	23.96	24.45	23.80
25.85	26.06	26.44	26.40	26.89	26.24
26.64	26.85	27.23	27.19	27.68	27.03
29.30	29.51	29.89	29.85	30.34	29.69
29.52	29.73	30.11	30.07	30.56	29.91
28.90	29.11	29.49	29.45	29.94	29.29
29.35	29.56	29.94	29.90	30.39	29.74
27.98	28.19	28.57	28.53	29.02	28.37
26.53	26.74	27.12	27.08	27.57	26.92
23.34	23.55	23.93	23.89	24.38	23.73
20.44	20.65	21.03	20.99	21.48	20.83
19.24	19.45	19.83	19.79	20.28	19.63
18.07	18.28	18.66	18.62	19.11	18.46
16.73	16.94	17.32	17.28	17.77	17.12
15.55	15.76	16.14	16.10	16.59	15.94
14.97	15.18	15.56	15.52	16.01	15.36
13.98	14.19	14.57	14.53	15.02	14.37
13.97	14.18	14.56	14.52	15.01	14.36
13.19	13.40	13.78	13.74	14.23	13.58
13.39	13.60	13.98	13.94	14.43	13.78
12.79	13.00	13.38	13.34	13.83	13.18
14.39	14.60	14.98	14.94	15.43	14.78
18.86	19.07	19.45	19.41	19.90	19.25
25.11	25.32	25.70	25.66	26.15	25.50
26.79	27.00	27.38	27.34	27.83	27.18
29.76	29.97	30.35	30.31	30.80	30.15
31.45	31.66	32.04	32.00	32.49	31.84
34.02	34.23	34.61	34.57	35.06	34.41
35.98	36.19	36.57	36.53	37.02	36.37
35.49	35.70	36.08	36.04	36.53	35.88
33.98	34.19	34.57	34.53	35.02	34.37
33.21	33.42	33.80	33.76	34.25	33.60
31.50	31.71	32.09	32.05	32.54	31.89
29.39	29.60	29.98	29.94	30.43	29.78
27.95	28.16	28.54	28.50	28.99	28.34

25.20	25.41	25.79	25.75	26.24	25.59
23.04	23.25	23.63	23.59	24.08	23.43
20.74	20.95	21.33	21.29	21.78	21.13
22.82	23.03	23.41	23.37	23.86	23.21
21.56	21.77	22.15	22.11	22.60	21.95
20.40	20.61	20.99	20.95	21.44	20.79
18.96	19.17	19.55	19.51	20.00	19.35
17.87	18.08	18.46	18.42	18.91	18.26
17.02	17.23	17.61	17.57	18.06	17.41
16.21	16.42	16.80	16.76	17.25	16.60
16.18	16.39	16.77	16.73	17.22	16.57
17.43	17.64	18.02	17.98	18.47	17.82
18.93	19.14	19.52	19.48	19.97	19.32
20.49	20.70	21.08	21.04	21.53	20.88
22.70	22.91	23.29	23.25	23.74	23.09
24.55	24.76	25.14	25.10	25.59	24.94
26.65	26.86	27.24	27.20	27.69	27.04
27.51	27.72	28.10	28.06	28.55	27.90
27.67	27.88	28.26	28.22	28.71	28.06
27.39	27.60	27.98	27.94	28.43	27.78
26.48	26.69	27.07	27.03	27.52	26.87
24.58	24.79	25.17	25.13	25.62	24.97
22.30	22.51	22.89	22.85	23.34	22.69
20.27	20.48	20.86	20.82	21.31	20.66
19.17	19.38	19.76	19.72	20.21	19.56
17.15	17.36	17.74	17.70	18.19	17.54
14.66	14.87	15.25	15.21	15.70	15.05
13.48	13.69	14.07	14.03	14.52	13.87
12.34	12.55	12.93	12.89	13.38	12.73
11.78	11.99	12.37	12.33	12.82	12.17
10.42	10.63	11.01	10.97	11.46	10.81
9.84	10.05	10.43	10.39	10.88	10.23
9.22	9.43	9.81	9.77	10.26	9.61
9.25	9.46	9.84	9.80	10.29	9.64
11.46	11.67	12.05	12.01	12.50	11.85
15.38	15.59	15.97	15.93	16.42	15.77
19.76	19.97	20.35	20.31	20.80	20.15
23.38	23.59	23.97	23.93	24.42	23.77
25.42	25.63	26.01	25.97	26.46	25.81
27.28	27.49	27.87	27.83	28.32	27.67
29.51	29.72	30.10	30.06	30.55	29.90
29.92	30.13	30.51	30.47	30.96	30.31
30.47	30.68	31.06	31.02	31.51	30.86
29.36	29.57	29.95	29.91	30.40	29.75

28.30	28.51	28.89	28.85	29.34	28.69
25.57	25.78	26.16	26.12	26.61	25.96
22.60	22.81	23.19	23.15	23.64	22.99
20.63	20.84	21.22	21.18	21.67	21.02
19.88	20.09	20.47	20.43	20.92	20.27
18.30	18.51	18.89	18.85	19.34	18.69
16.87	17.08	17.46	17.42	17.91	17.26
14.99	15.20	15.58	15.54	16.03	15.38
14.40	14.61	14.99	14.95	15.44	14.79
12.54	12.75	13.13	13.09	13.58	12.93
12.40	12.61	12.99	12.95	13.44	12.79
10.98	11.19	11.57	11.53	12.02	11.37
10.18	10.39	10.77	10.73	11.22	10.57
11.21	11.42	11.80	11.76	12.25	11.60
12.48	12.69	13.07	13.03	13.52	12.87
15.50	15.71	16.09	16.05	16.54	15.89
17.92	18.13	18.51	18.47	18.96	18.31
23.43	23.64	24.02	23.98	24.47	23.82
24.73	24.94	25.32	25.28	25.77	25.12
26.90	27.11	27.49	27.45	27.94	27.29
29.83	30.04	30.42	30.38	30.87	30.22
29.68	29.89	30.27	30.23	30.72	30.07
29.21	29.42	29.80	29.76	30.25	29.60
28.49	28.70	29.08	29.04	29.53	28.88
26.58	26.79	27.17	27.13	27.62	26.97
24.93	25.14	25.52	25.48	25.97	25.32
22.79	23.00	23.38	23.34	23.83	23.18
21.24	21.45	21.83	21.79	22.28	21.63
18.91	19.12	19.50	19.46	19.95	19.30
17.69	17.90	18.28	18.24	18.73	18.08
17.35	17.56	17.94	17.90	18.39	17.74
16.58	16.79	17.17	17.13	17.62	16.97
16.85	17.06	17.44	17.40	17.89	17.24
15.98	16.19	16.57	16.53	17.02	16.37
15.13	15.34	15.72	15.68	16.17	15.52
13.87	14.08	14.46	14.42	14.91	14.26
13.63	13.84	14.22	14.18	14.67	14.02
12.79	13.00	13.38	13.34	13.83	13.18
14.73	14.94	15.32	15.28	15.77	15.12
17.80	18.01	18.39	18.35	18.84	18.19
20.50	20.71	21.09	21.05	21.54	20.89
22.63	22.84	23.22	23.18	23.67	23.02
24.44	24.65	25.03	24.99	25.48	24.83
25.85	26.06	26.44	26.40	26.89	26.24

27.89	28.10	28.48	28.44	28.93	28.28
28.42	28.63	29.01	28.97	29.46	28.81
28.51	28.72	29.10	29.06	29.55	28.90
27.80	28.01	28.39	28.35	28.84	28.19
26.16	26.37	26.75	26.71	27.20	26.55
24.08	24.29	24.67	24.63	25.12	24.47
21.66	21.87	22.25	22.21	22.70	22.05
19.48	19.69	20.07	20.03	20.52	19.87
17.10	17.31	17.69	17.65	18.14	17.49
16.40	16.61	16.99	16.95	17.44	16.79
15.56	15.77	16.15	16.11	16.60	15.95
14.31	14.52	14.90	14.86	15.35	14.70
13.62	13.83	14.21	14.17	14.66	14.01
12.16	12.37	12.75	12.71	13.20	12.55
11.50	11.71	12.09	12.05	12.54	11.89
10.87	11.08	11.46	11.42	11.91	11.26
10.24	10.45	10.83	10.79	11.28	10.63
9.91	10.12	10.50	10.46	10.95	10.30
11.77	11.98	12.36	12.32	12.81	12.16
16.68	16.89	17.27	17.23	17.72	17.07
20.60	20.81	21.19	21.15	21.64	20.99
24.54	24.75	25.13	25.09	25.58	24.93
26.68	26.89	27.27	27.23	27.72	27.07
27.48	27.69	28.07	28.03	28.52	27.87
29.20	29.41	29.79	29.75	30.24	29.59
29.52	29.73	30.11	30.07	30.56	29.91
29.93	30.14	30.52	30.48	30.97	30.32
30.54	30.75	31.13	31.09	31.58	30.93
29.37	29.58	29.96	29.92	30.41	29.76
28.05	28.26	28.64	28.60	29.09	28.44
24.87	25.08	25.46	25.42	25.91	25.26
22.56	22.77	23.15	23.11	23.60	22.95
21.95	22.16	22.54	22.50	22.99	22.34
21.71	21.92	22.30	22.26	22.75	22.10
21.39	21.60	21.98	21.94	22.43	21.78
20.41	20.62	21.00	20.96	21.45	20.80
18.48	18.69	19.07	19.03	19.52	18.87
17.28	17.49	17.87	17.83	18.32	17.67
17.12	17.33	17.71	17.67	18.16	17.51
18.42	18.63	19.01	18.97	19.46	18.81
16.75	16.96	17.34	17.30	17.79	17.14
15.03	15.24	15.62	15.58	16.07	15.42
16.57	16.78	17.16	17.12	17.61	16.96
20.53	20.74	21.12	21.08	21.57	20.92

24.37	24.58	24.96	24.92	25.41	24.76
28.62	28.83	29.21	29.17	29.66	29.01
31.64	31.85	32.23	32.19	32.68	32.03
34.12	34.33	34.71	34.67	35.16	34.51
35.53	35.74	36.12	36.08	36.57	35.92
37.65	37.86	38.24	38.20	38.69	38.04
36.77	36.98	37.36	37.32	37.81	37.16
37.02	37.23	37.61	37.57	38.06	37.41
35.79	36.00	36.38	36.34	36.83	36.18
32.94	33.15	33.53	33.49	33.98	33.33
26.99	27.20	27.58	27.54	28.03	27.38
23.94	24.15	24.53	24.49	24.98	24.33
22.29	22.50	22.88	22.84	23.33	22.68
22.14	22.35	22.73	22.69	23.18	22.53
21.17	21.38	21.76	21.72	22.21	21.56
18.81	19.02	19.40	19.36	19.85	19.20
17.66	17.87	18.25	18.21	18.70	18.05
17.74	17.95	18.33	18.29	18.78	18.13
17.95	18.16	18.54	18.50	18.99	18.34
17.42	17.63	18.01	17.97	18.46	17.81
16.59	16.80	17.18	17.14	17.63	16.98
14.81	15.02	15.40	15.36	15.85	15.20
15.21	15.42	15.80	15.76	16.25	15.60
21.40	21.61	21.99	21.95	22.44	21.79
27.27	27.48	27.86	27.82	28.31	27.66
32.79	33.00	33.38	33.34	33.83	33.18
35.21	35.42	35.80	35.76	36.25	35.60
37.07	37.28	37.66	37.62	38.11	37.46
37.01	37.22	37.60	37.56	38.05	37.40
38.73	38.94	39.32	39.28	39.77	39.12
37.26	37.47	37.85	37.81	38.30	37.65
36.32	36.53	36.91	36.87	37.36	36.71
35.77	35.98	36.36	36.32	36.81	36.16
32.37	32.58	32.96	32.92	33.41	32.76
29.27	29.48	29.86	29.82	30.31	29.66
28.30	28.51	28.89	28.85	29.34	28.69
24.92	25.13	25.51	25.47	25.96	25.31
25.57	25.78	26.16	26.12	26.61	25.96
25.40	25.61	25.99	25.95	26.44	25.79
25.33	25.54	25.92	25.88	26.37	25.72
23.70	23.91	24.29	24.25	24.74	24.09
23.30	23.51	23.89	23.85	24.34	23.69
20.91	21.12	21.50	21.46	21.95	21.30
19.11	19.32	19.70	19.66	20.15	19.50

18.25	18.46	18.84	18.80	19.29	18.64
20.00	20.21	20.59	20.55	21.04	20.39
22.81	23.02	23.40	23.36	23.85	23.20
24.65	24.86	25.24	25.20	25.69	25.04
27.11	27.32	27.70	27.66	28.15	27.50
29.42	29.63	30.01	29.97	30.46	29.81
30.50	30.71	31.09	31.05	31.54	30.89
32.54	32.75	33.13	33.09	33.58	32.93
33.87	34.08	34.46	34.42	34.91	34.26
34.42	34.63	35.01	34.97	35.46	34.81
34.28	34.49	34.87	34.83	35.32	34.67
33.17	33.38	33.76	33.72	34.21	33.56
31.60	31.81	32.19	32.15	32.64	31.99
29.56	29.77	30.15	30.11	30.60	29.95
27.77	27.98	28.36	28.32	28.81	28.16
26.57	26.78	27.16	27.12	27.61	26.96
25.10	25.31	25.69	25.65	26.14	25.49
23.20	23.41	23.79	23.75	24.24	23.59
22.52	22.73	23.11	23.07	23.56	22.91
21.88	22.09	22.47	22.43	22.92	22.27
21.13	21.34	21.72	21.68	22.17	21.52
21.03	21.24	21.62	21.58	22.07	21.42
20.29	20.50	20.88	20.84	21.33	20.68
20.91	21.12	21.50	21.46	21.95	21.30
20.05	20.26	20.64	20.60	21.09	20.44
18.83	19.04	19.42	19.38	19.87	19.22
19.32	19.53	19.91	19.87	20.36	19.71
22.03	22.24	22.62	22.58	23.07	22.42
24.43	24.64	25.02	24.98	25.47	24.82
26.38	26.59	26.97	26.93	27.42	26.77
28.84	29.05	29.43	29.39	29.88	29.23
31.26	31.47	31.85	31.81	32.30	31.65
33.13	33.34	33.72	33.68	34.17	33.52
34.83	35.04	35.42	35.38	35.87	35.22
35.27	35.48	35.86	35.82	36.31	35.66
35.02	35.23	35.61	35.57	36.06	35.41
33.51	33.72	34.10	34.06	34.55	33.90
31.78	31.99	32.37	32.33	32.82	32.17
29.48	29.69	30.07	30.03	30.52	29.87
28.24	28.45	28.83	28.79	29.28	28.63
26.91	27.12	27.50	27.46	27.95	27.30
25.43	25.64	26.02	25.98	26.47	25.82
23.86	24.07	24.45	24.41	24.90	24.25
24.01	24.22	24.60	24.56	25.05	24.40

23.16	23.37	23.75	23.71	24.20	23.55
22.44	22.65	23.03	22.99	23.48	22.83
21.02	21.23	21.61	21.57	22.06	21.41
21.19	21.40	21.78	21.74	22.23	21.58
20.93	21.14	21.52	21.48	21.97	21.32
20.88	21.09	21.47	21.43	21.92	21.27
20.79	21.00	21.38	21.34	21.83	21.18
23.68	23.89	24.27	24.23	24.72	24.07
27.10	27.31	27.69	27.65	28.14	27.49
28.99	29.20	29.58	29.54	30.03	29.38
32.15	32.36	32.74	32.70	33.19	32.54
33.65	33.86	34.24	34.20	34.69	34.04
36.10	36.31	36.69	36.65	37.14	36.49
36.59	36.80	37.18	37.14	37.63	36.98
37.31	37.52	37.90	37.86	38.35	37.70
36.42	36.63	37.01	36.97	37.46	36.81
34.63	34.84	35.22	35.18	35.67	35.02
32.91	33.12	33.50	33.46	33.95	33.30
30.08	30.29	30.67	30.63	31.12	30.47
27.97	28.18	28.56	28.52	29.01	28.36
26.01	26.22	26.60	26.56	27.05	26.40
25.44	25.65	26.03	25.99	26.48	25.83
24.60	24.81	25.19	25.15	25.64	24.99
23.31	23.52	23.90	23.86	24.35	23.70
22.37	22.58	22.96	22.92	23.41	22.76
21.55	21.80	22.03	22.19	22.69	22.01
22.41	22.66	22.89	23.05	23.55	22.87
22.97	23.22	23.45	23.61	24.11	23.43
20.87	21.12	21.35	21.51	22.01	21.33
19.09	19.34	19.57	19.73	20.23	19.55
20.11	20.36	20.59	20.75	21.25	20.57
25.08	25.33	25.56	25.72	26.22	25.54
28.74	28.99	29.22	29.38	29.88	29.20
31.39	31.64	31.87	32.03	32.53	31.85
33.44	33.69	33.92	34.08	34.58	33.90
35.11	35.36	35.59	35.75	36.25	35.57
36.68	36.93	37.16	37.32	37.82	37.14
37.57	37.82	38.05	38.21	38.71	38.03
37.17	37.42	37.65	37.81	38.31	37.63
36.10	36.35	36.58	36.74	37.24	36.56
35.30	35.55	35.78	35.94	36.44	35.76
33.65	33.90	34.13	34.29	34.79	34.11
30.11	30.36	30.59	30.75	31.25	30.57
27.18	27.43	27.66	27.82	28.32	27.64

26.89	27.14	27.37	27.53	28.03	27.35
27.09	27.34	27.57	27.73	28.23	27.55
25.27	25.52	25.75	25.91	26.41	25.73
24.48	24.73	24.96	25.12	25.62	24.94
23.17	23.42	23.65	23.81	24.31	23.63
23.33	23.58	23.81	23.97	24.47	23.79
23.47	23.72	23.95	24.11	24.61	23.93
23.25	23.50	23.73	23.89	24.39	23.71
21.26	21.51	21.74	21.90	22.40	21.72
19.62	19.87	20.10	20.26	20.76	20.08
21.45	21.70	21.93	22.09	22.59	21.91
25.88	26.13	26.36	26.52	27.02	26.34
28.79	29.04	29.27	29.43	29.93	29.25
30.81	31.06	31.29	31.45	31.95	31.27
32.82	33.07	33.30	33.46	33.96	33.28
35.62	35.87	36.10	36.26	36.76	36.08
38.81	39.06	39.29	39.45	39.95	39.27
39.10	39.35	39.58	39.74	40.24	39.56
38.97	39.22	39.45	39.61	40.11	39.43
38.74	38.99	39.22	39.38	39.88	39.20
36.83	37.08	37.31	37.47	37.97	37.29
34.77	35.02	35.25	35.41	35.91	35.23
32.16	32.41	32.64	32.80	33.30	32.62
30.35	30.60	30.83	30.99	31.49	30.81
29.48	29.73	29.96	30.12	30.62	29.94
28.19	28.44	28.67	28.83	29.33	28.65
26.43	26.68	26.91	27.07	27.57	26.89
26.37	26.62	26.85	27.01	27.51	26.83
26.00	26.25	26.48	26.64	27.14	26.46
25.66	25.91	26.14	26.30	26.80	26.12
24.73	24.98	25.21	25.37	25.87	25.19
23.47	23.72	23.95	24.11	24.61	23.93
22.72	22.97	23.20	23.36	23.86	23.18
21.12	21.37	21.60	21.76	22.26	21.58
22.26	22.51	22.74	22.90	23.40	22.72
25.53	25.78	26.01	26.17	26.67	25.99
28.03	28.28	28.51	28.67	29.17	28.49
30.26	30.51	30.74	30.90	31.40	30.72
32.76	33.01	33.24	33.40	33.90	33.22
35.11	35.36	35.59	35.75	36.25	35.57
37.92	38.17	38.40	38.56	39.06	38.38
39.28	39.53	39.76	39.92	40.42	39.74
39.23	39.48	39.71	39.87	40.37	39.69
38.17	38.42	38.65	38.81	39.31	38.63

36.83	37.08	37.31	37.47	37.97	37.29
34.81	35.06	35.29	35.45	35.95	35.27
31.84	32.09	32.32	32.48	32.98	32.30
30.07	30.32	30.55	30.71	31.21	30.53
29.34	29.59	29.82	29.98	30.48	29.80
28.67	28.92	29.15	29.31	29.81	29.13
27.42	27.67	27.90	28.06	28.56	27.88
25.66	25.91	26.14	26.30	26.80	26.12
23.91	24.16	24.39	24.55	25.05	24.37
23.22	23.47	23.70	23.86	24.36	23.68
21.66	21.91	22.14	22.30	22.80	22.12
20.72	20.97	21.20	21.36	21.86	21.18
20.38	20.63	20.86	21.02	21.52	20.84
20.25	20.50	20.73	20.89	21.39	20.71
21.74	21.99	22.22	22.38	22.88	22.20
25.36	25.61	25.84	26.00	26.50	25.82
29.24	29.49	29.72	29.88	30.38	29.70
32.23	32.48	32.71	32.87	33.37	32.69
34.18	34.43	34.66	34.82	35.32	34.64
37.51	37.76	37.99	38.15	38.65	37.97
40.28	40.53	40.76	40.92	41.42	40.74
40.79	41.04	41.27	41.43	41.93	41.25
41.68	41.93	42.16	42.32	42.82	42.14
39.79	40.04	40.27	40.43	40.93	40.25
39.13	39.38	39.61	39.77	40.27	39.59
36.07	36.32	36.55	36.71	37.21	36.53
33.00	33.25	33.48	33.64	34.14	33.46
30.36	30.61	30.84	31.00	31.50	30.82
29.04	29.29	29.52	29.68	30.18	29.50
28.15	28.40	28.63	28.79	29.29	28.61
26.77	27.02	27.25	27.41	27.91	27.23
26.85	27.10	27.33	27.49	27.99	27.31
27.05	27.30	27.53	27.69	28.19	27.51
26.47	26.72	26.95	27.11	27.61	26.93
26.03	26.28	26.51	26.67	27.17	26.49
24.95	25.20	25.43	25.59	26.09	25.41
23.96	24.21	24.44	24.60	25.10	24.42
23.70	23.95	24.18	24.34	24.84	24.16
24.07	24.32	24.55	24.71	25.21	24.53
26.58	26.83	27.06	27.22	27.72	27.04
30.24	30.49	30.72	30.88	31.38	30.70
32.05	32.30	32.53	32.69	33.19	32.51
34.30	34.55	34.78	34.94	35.44	34.76
36.68	36.93	37.16	37.32	37.82	37.14

38.31	38.56	38.79	38.95	39.45	38.77
39.22	39.47	39.70	39.86	40.36	39.68
39.35	39.60	39.83	39.99	40.49	39.81
39.07	39.32	39.55	39.71	40.21	39.53
37.67	37.92	38.15	38.31	38.81	38.13
35.39	35.64	35.87	36.03	36.53	35.85
32.78	33.03	33.26	33.42	33.92	33.24
30.53	30.78	31.01	31.17	31.67	30.99
28.92	29.17	29.40	29.56	30.06	29.38
26.98	27.23	27.46	27.62	28.12	27.44
26.44	26.69	26.92	27.08	27.58	26.90
25.99	26.24	26.47	26.63	27.13	26.45
25.63	25.88	26.11	26.27	26.77	26.09
24.31	24.56	24.79	24.95	25.45	24.77
22.98	23.23	23.46	23.62	24.12	23.44
22.18	22.43	22.66	22.82	23.32	22.64
21.32	21.57	21.80	21.96	22.46	21.78
20.71	20.96	21.19	21.35	21.85	21.17
21.63	21.88	22.11	22.27	22.77	22.09
23.36	23.61	23.84	24.00	24.50	23.82
24.51	24.76	24.99	25.15	25.65	24.97
26.64	26.89	27.12	27.28	27.78	27.10
29.35	29.60	29.83	29.99	30.49	29.81
31.51	31.76	31.99	32.15	32.65	31.97
34.24	34.49	34.72	34.88	35.38	34.70
34.07	34.32	34.55	34.71	35.21	34.53
33.82	34.07	34.30	34.46	34.96	34.28
32.81	33.06	33.29	33.45	33.95	33.27
31.26	31.51	31.74	31.90	32.40	31.72
29.24	29.49	29.72	29.88	30.38	29.70
27.01	27.26	27.49	27.65	28.15	27.47
25.25	25.50	25.73	25.89	26.39	25.71
24.10	24.35	24.58	24.74	25.24	24.56
23.02	23.27	23.50	23.66	24.16	23.48
21.05	21.30	21.53	21.69	22.19	21.51
19.77	20.02	20.25	20.41	20.91	20.23
18.85	19.10	19.33	19.49	19.99	19.31
18.29	18.54	18.77	18.93	19.43	18.75
18.32	18.57	18.80	18.96	19.46	18.78
17.99	18.24	18.47	18.63	19.13	18.45
18.01	18.26	18.49	18.65	19.15	18.47
17.19	17.44	17.67	17.83	18.33	17.65
19.47	19.72	19.95	20.11	20.61	19.93
21.96	22.21	22.44	22.60	23.10	22.42

23.32	23.57	23.80	23.96	24.46	23.78
25.30	25.55	25.78	25.94	26.44	25.76
27.23	27.48	27.71	27.87	28.37	27.69
28.76	29.01	29.24	29.40	29.90	29.22
31.13	31.38	31.61	31.77	32.27	31.59
31.62	31.87	32.10	32.26	32.76	32.08
31.68	31.93	32.16	32.32	32.82	32.14
31.37	31.62	31.85	32.01	32.51	31.83
30.52	30.77	31.00	31.16	31.66	30.98
28.68	28.93	29.16	29.32	29.82	29.14
26.39	26.64	26.87	27.03	27.53	26.85
24.36	24.61	24.84	25.00	25.50	24.82
23.82	24.07	24.30	24.46	24.96	24.28
23.11	23.36	23.59	23.75	24.25	23.57
20.78	21.03	21.26	21.42	21.92	21.24
18.59	18.84	19.07	19.23	19.73	19.05
17.26	17.51	17.74	17.90	18.40	17.72
15.89	16.14	16.37	16.53	17.03	16.35
14.57	14.82	15.05	15.21	15.71	15.03
13.73	13.98	14.21	14.37	14.87	14.19
13.21	13.46	13.69	13.85	14.35	13.67
13.31	13.56	13.79	13.95	14.45	13.77
16.35	16.60	16.83	16.99	17.49	16.81
20.81	21.06	21.29	21.45	21.95	21.27
24.86	25.11	25.34	25.50	26.00	25.32
26.89	27.14	27.37	27.53	28.03	27.35
29.27	29.52	29.75	29.91	30.41	29.73
31.14	31.39	31.62	31.78	32.28	31.60
33.40	33.65	33.88	34.04	34.54	33.86
35.25	35.50	35.73	35.89	36.39	35.71
35.77	36.02	36.25	36.41	36.91	36.23
35.02	35.27	35.50	35.66	36.16	35.48
33.72	33.97	34.20	34.36	34.86	34.18
31.48	31.73	31.96	32.12	32.62	31.94
29.35	29.60	29.83	29.99	30.49	29.81
27.92	28.17	28.40	28.56	29.06	28.38
24.72	24.97	25.20	25.36	25.86	25.18
22.23	22.48	22.71	22.87	23.37	22.69
23.15	23.40	23.63	23.79	24.29	23.61
24.40	24.65	24.88	25.04	25.54	24.86
24.51	24.76	24.99	25.15	25.65	24.97
23.12	23.37	23.60	23.76	24.26	23.58
21.22	21.47	21.70	21.86	22.36	21.68
19.17	19.42	19.65	19.81	20.31	19.63

17.17	17.42	17.65	17.81	18.31	17.63
16.56	16.81	17.04	17.20	17.70	17.02
18.91	19.16	19.39	19.55	20.05	19.37
22.66	22.91	23.14	23.30	23.80	23.12
26.61	26.86	27.09	27.25	27.75	27.07
28.52	28.77	29.00	29.16	29.66	28.98
29.93	30.18	30.41	30.57	31.07	30.39
31.56	31.81	32.04	32.20	32.70	32.02
34.26	34.51	34.74	34.90	35.40	34.72
34.11	34.36	34.59	34.75	35.25	34.57
34.78	35.03	35.26	35.42	35.92	35.24
33.15	33.40	33.63	33.79	34.29	33.61
31.74	31.99	32.22	32.38	32.88	32.20
29.25	29.50	29.73	29.89	30.39	29.71
27.16	27.41	27.64	27.80	28.30	27.62
26.12	26.37	26.60	26.76	27.26	26.58
24.50	24.75	24.98	25.14	25.64	24.96
23.17	23.42	23.65	23.81	24.31	23.63
22.42	22.67	22.90	23.06	23.56	22.88
20.60	20.85	21.08	21.24	21.74	21.06
19.38	19.63	19.86	20.02	20.52	19.84
18.38	18.63	18.86	19.02	19.52	18.84
17.40	17.65	17.88	18.04	18.54	17.86
16.20	16.45	16.68	16.84	17.34	16.66
15.37	15.62	15.85	16.01	16.51	15.83
15.66	15.91	16.14	16.30	16.80	16.12
17.98	18.23	18.46	18.62	19.12	18.44
22.06	22.31	22.54	22.70	23.20	22.52
25.28	25.53	25.76	25.92	26.42	25.74
26.94	27.19	27.42	27.58	28.08	27.40
28.56	28.81	29.04	29.20	29.70	29.02
29.79	30.04	30.27	30.43	30.93	30.25
32.33	32.58	32.81	32.97	33.47	32.79
32.52	32.77	33.00	33.16	33.66	32.98
32.74	32.99	33.22	33.38	33.88	33.20
32.23	32.48	32.71	32.87	33.37	32.69
31.34	31.59	31.82	31.98	32.48	31.80
29.18	29.43	29.66	29.82	30.32	29.64
26.76	27.01	27.24	27.40	27.90	27.22
25.07	25.32	25.55	25.71	26.21	25.53
22.81	23.06	23.29	23.45	23.95	23.27
21.70	21.95	22.18	22.34	22.84	22.16
20.80	21.05	21.28	21.44	21.94	21.26
20.09	20.34	20.57	20.73	21.23	20.55

19.33	19.58	19.81	19.97	20.47	19.79
18.29	18.54	18.77	18.93	19.43	18.75
17.06	17.31	17.54	17.70	18.20	17.52
16.14	16.39	16.62	16.78	17.28	16.60
15.78	16.03	16.26	16.42	16.92	16.24
15.76	16.01	16.24	16.40	16.90	16.22
18.78	19.03	19.26	19.42	19.92	19.24
22.93	23.18	23.41	23.57	24.07	23.39
25.73	25.98	26.21	26.37	26.87	26.19
27.74	27.99	28.22	28.38	28.88	28.20
29.36	29.61	29.84	30.00	30.50	29.82
30.46	30.71	30.94	31.10	31.60	30.92
33.39	33.64	33.87	34.03	34.53	33.85
33.56	33.81	34.04	34.20	34.70	34.02
34.06	34.31	34.54	34.70	35.20	34.52
33.48	33.73	33.96	34.12	34.62	33.94
31.76	32.01	32.24	32.40	32.90	32.22
29.45	29.70	29.93	30.09	30.59	29.91
27.55	27.80	28.03	28.19	28.69	28.01
26.14	26.39	26.62	26.78	27.28	26.60
25.50	25.75	25.98	26.14	26.64	25.96
24.58	24.83	25.06	25.22	25.72	25.04
22.70	22.95	23.18	23.34	23.84	23.16
22.68	22.93	23.16	23.32	23.82	23.14
22.51	22.76	22.99	23.15	23.65	22.97
21.89	22.14	22.37	22.53	23.03	22.35
20.58	20.83	21.06	21.22	21.72	21.04
19.75	20.00	20.23	20.39	20.89	20.21
20.26	20.51	20.74	20.90	21.40	20.72
19.16	19.41	19.64	19.80	20.30	19.62
20.65	20.90	21.13	21.29	21.79	21.11
25.14	25.39	25.62	25.78	26.28	25.60
26.80	27.05	27.28	27.44	27.94	27.26
29.10	29.35	29.58	29.74	30.24	29.56
30.50	30.75	30.98	31.14	31.64	30.96
30.98	31.23	31.46	31.62	32.12	31.44
32.53	32.78	33.01	33.17	33.67	32.99
33.24	33.49	33.72	33.88	34.38	33.70
32.43	32.68	32.91	33.07	33.57	32.89
32.43	32.68	32.91	33.07	33.57	32.89
31.60	31.85	32.08	32.24	32.74	32.06
30.07	30.32	30.55	30.71	31.21	30.53
28.41	28.66	28.89	29.05	29.55	28.87
27.12	27.37	27.60	27.76	28.26	27.58

26.78	27.03	27.26	27.42	27.92	27.24
25.60	25.85	26.08	26.24	26.74	26.06
24.11	24.36	24.59	24.75	25.25	24.57
23.90	24.15	24.38	24.54	25.04	24.36
21.78	22.03	22.26	22.42	22.92	22.24
21.13	21.38	21.61	21.77	22.27	21.59
21.13	21.38	21.61	21.77	22.27	21.59
19.62	19.87	20.10	20.26	20.76	20.08
18.91	19.16	19.39	19.55	20.05	19.37
17.84	18.09	18.32	18.48	18.98	18.30
19.76	20.01	20.24	20.40	20.90	20.22
22.92	23.17	23.40	23.56	24.06	23.38
25.64	25.89	26.12	26.28	26.78	26.10
28.35	28.60	28.83	28.99	29.49	28.81
30.84	31.09	31.32	31.48	31.98	31.30
31.88	32.13	32.36	32.52	33.02	32.34
33.73	33.98	34.21	34.37	34.87	34.19
34.28	34.53	34.76	34.92	35.42	34.74
34.85	35.10	35.33	35.49	35.99	35.31
34.15	34.40	34.63	34.79	35.29	34.61
33.56	33.81	34.04	34.20	34.70	34.02
31.70	31.95	32.18	32.34	32.84	32.16
29.53	29.78	30.01	30.17	30.67	29.99
27.97	28.22	28.45	28.61	29.11	28.43
26.55	26.80	27.03	27.19	27.69	27.01
24.36	24.61	24.84	25.00	25.50	24.82
23.61	23.86	24.09	24.25	24.75	24.07
23.75	24.00	24.23	24.39	24.89	24.21
23.03	23.28	23.51	23.67	24.17	23.49
22.49	22.74	22.97	23.13	23.63	22.95
21.83	22.08	22.31	22.47	22.97	22.29
20.56	20.81	21.04	21.20	21.70	21.02
20.96	21.21	21.44	21.60	22.10	21.42
19.73	19.98	20.21	20.37	20.87	20.19
21.02	21.27	21.50	21.66	22.16	21.48
23.53	23.78	24.01	24.17	24.67	23.99
25.79	26.04	26.27	26.43	26.93	26.25
28.73	28.98	29.21	29.37	29.87	29.19
31.19	31.44	31.67	31.83	32.33	31.65
32.83	33.08	33.31	33.47	33.97	33.29
34.35	34.60	34.83	34.99	35.49	34.81
35.66	35.91	36.14	36.30	36.80	36.12
34.81	35.06	35.29	35.45	35.95	35.27
34.53	34.78	35.01	35.17	35.67	34.99

33.25	33.50	33.73	33.89	34.39	33.71
31.44	31.69	31.92	32.08	32.58	31.90
29.47	29.72	29.95	30.11	30.61	29.93
27.75	28.00	28.23	28.39	28.89	28.21
26.93	27.18	27.41	27.57	28.07	27.39
25.64	25.89	26.12	26.28	26.78	26.10
23.44	23.69	23.92	24.08	24.58	23.90
22.97	23.22	23.45	23.61	24.11	23.43
21.97	22.22	22.45	22.61	23.11	22.43
21.36	21.61	21.84	22.00	22.50	21.82
20.05	20.30	20.53	20.69	21.19	20.51
19.90	20.15	20.38	20.54	21.04	20.36
19.56	19.81	20.04	20.20	20.70	20.02
19.26	19.51	19.74	19.90	20.40	19.72
21.96	22.21	22.44	22.60	23.10	22.42
24.51	24.76	24.99	25.15	25.65	24.97
26.55	26.80	27.03	27.19	27.69	27.01
28.01	28.26	28.49	28.65	29.15	28.47
30.00	30.25	30.48	30.64	31.14	30.46
31.17	31.42	31.65	31.81	32.31	31.63
33.29	33.54	33.77	33.93	34.43	33.75
34.27	34.52	34.75	34.91	35.41	34.73
34.28	34.53	34.76	34.92	35.42	34.74
34.17	34.42	34.65	34.81	35.31	34.63
32.80	33.05	33.28	33.44	33.94	33.26
30.95	31.20	31.43	31.59	32.09	31.41
29.01	29.26	29.49	29.65	30.15	29.47
27.00	27.25	27.48	27.64	28.14	27.46
24.58	24.83	25.06	25.22	25.72	25.04
23.23	23.48	23.71	23.87	24.37	23.69
22.58	22.83	23.06	23.22	23.72	23.04
22.37	22.62	22.85	23.01	23.51	22.83
21.59	21.84	22.07	22.23	22.73	22.05
21.02	21.27	21.50	21.66	22.16	21.48
20.71	20.96	21.19	21.35	21.85	21.17
20.54	20.79	21.02	21.18	21.68	21.00
19.02	19.27	19.50	19.66	20.16	19.48
18.12	18.37	18.60	18.76	19.26	18.58
20.31	20.56	20.79	20.95	21.45	20.77
24.70	24.95	25.18	25.34	25.84	25.16
28.10	28.35	28.58	28.74	29.24	28.56
30.48	30.73	30.96	31.12	31.62	30.94
32.38	32.63	32.86	33.02	33.52	32.84
33.83	34.08	34.31	34.47	34.97	34.29

35.47	35.72	35.95	36.11	36.61	35.93
37.90	38.15	38.38	38.54	39.04	38.36
38.53	38.78	39.01	39.17	39.67	38.99
38.94	39.19	39.42	39.58	40.08	39.40
37.56	37.81	38.04	38.20	38.70	38.02
35.56	35.81	36.04	36.20	36.70	36.02
31.00	31.25	31.48	31.64	32.14	31.46
26.37	26.62	26.85	27.01	27.51	26.83
25.12	25.37	25.60	25.76	26.26	25.58
24.48	24.73	24.96	25.12	25.62	24.94
23.97	24.22	24.45	24.61	25.11	24.43
21.74	21.99	22.22	22.38	22.88	22.20
20.24	20.49	20.72	20.88	21.38	20.70
19.62	19.87	20.10	20.26	20.76	20.08
20.00	20.25	20.48	20.64	21.14	20.46
19.89	20.14	20.37	20.53	21.03	20.35
19.97	20.22	20.45	20.61	21.11	20.43
19.60	19.85	20.08	20.24	20.74	20.06
23.12	23.37	23.60	23.76	24.26	23.58
27.67	27.92	28.15	28.31	28.81	28.13
31.11	31.36	31.59	31.75	32.25	31.57
34.42	34.67	34.90	35.06	35.56	34.88
35.19	35.44	35.67	35.83	36.33	35.65
37.91	38.16	38.39	38.55	39.05	38.37
40.40	40.65	40.88	41.04	41.54	40.86
41.86	42.11	42.34	42.50	43.00	42.32
42.91	43.16	43.39	43.55	44.05	43.37
42.80	43.05	43.28	43.44	43.94	43.26
40.50	40.75	40.98	41.14	41.64	40.96
37.95	38.20	38.43	38.59	39.09	38.41
33.40	33.65	33.88	34.04	34.54	33.86
29.96	30.21	30.44	30.60	31.10	30.42
27.59	27.84	28.07	28.23	28.73	28.05
25.26	25.51	25.74	25.90	26.40	25.72
24.25	24.50	24.73	24.89	25.39	24.71
23.52	23.77	24.00	24.16	24.66	23.98
25.32	25.57	25.80	25.96	26.46	25.78
26.63	26.88	27.11	27.27	27.77	27.09
25.78	26.03	26.26	26.42	26.92	26.24
25.63	25.88	26.11	26.27	26.77	26.09
24.90	25.15	25.38	25.54	26.04	25.36
24.64	24.89	25.12	25.28	25.78	25.10
25.51	25.76	25.99	26.15	26.65	25.97
28.92	29.17	29.40	29.56	30.06	29.38

30.95	31.20	31.43	31.59	32.09	31.41
32.72	32.97	33.20	33.36	33.86	33.18
34.74	34.99	35.22	35.38	35.88	35.20
36.71	36.96	37.19	37.35	37.85	37.17
38.16	38.41	38.64	38.80	39.30	38.62
38.34	38.59	38.82	38.98	39.48	38.80
38.12	38.37	38.60	38.76	39.26	38.58
37.36	37.61	37.84	38.00	38.50	37.82
36.14	36.39	36.62	36.78	37.28	36.60
33.94	34.19	34.42	34.58	35.08	34.40
31.70	31.95	32.18	32.34	32.84	32.16
29.10	29.35	29.58	29.74	30.24	29.56
27.53	27.78	28.01	28.17	28.67	27.99
25.80	26.05	26.28	26.44	26.94	26.26
25.47	25.72	25.95	26.11	26.61	25.93
24.71	24.96	25.19	25.35	25.85	25.17
23.85	24.10	24.33	24.49	24.99	24.31
22.97	23.22	23.45	23.61	24.11	23.43
22.39	22.64	22.87	23.03	23.53	22.85
20.87	21.12	21.35	21.51	22.01	21.33
20.72	20.97	21.20	21.36	21.86	21.18
21.30	21.55	21.78	21.94	22.44	21.76
22.75	23.00	23.23	23.39	23.89	23.21
26.48	26.73	26.96	27.12	27.62	26.94
29.74	29.99	30.22	30.38	30.88	30.20
32.38	32.63	32.86	33.02	33.52	32.84
34.23	34.48	34.71	34.87	35.37	34.69
36.33	36.58	36.81	36.97	37.47	36.79
38.14	38.39	38.62	38.78	39.28	38.60
38.62	38.87	39.10	39.26	39.76	39.08
38.02	38.27	38.50	38.66	39.16	38.48
37.69	37.94	38.17	38.33	38.83	38.15
35.21	35.46	35.69	35.85	36.35	35.67
33.23	33.48	33.71	33.87	34.37	33.69
30.76	31.01	31.24	31.40	31.90	31.22
28.31	28.56	28.79	28.95	29.45	28.77
26.30	26.55	26.78	26.94	27.44	26.76
24.77	25.02	25.25	25.41	25.91	25.23
24.23	24.48	24.71	24.87	25.37	24.69
23.60	23.85	24.08	24.24	24.74	24.06
22.63	22.88	23.11	23.27	23.77	23.09
21.67	21.92	22.15	22.31	22.81	22.13
21.21	21.46	21.69	21.85	22.35	21.67
20.32	20.57	20.80	20.96	21.46	20.78

20.06	20.31	20.54	20.70	21.20	20.52
18.93	19.18	19.41	19.57	20.07	19.39
20.80	21.05	21.28	21.44	21.94	21.26
24.97	25.22	25.45	25.61	26.11	25.43
28.29	28.54	28.77	28.93	29.43	28.75
30.61	30.86	31.09	31.25	31.75	31.07
33.40	33.65	33.88	34.04	34.54	33.86
35.05	35.30	35.53	35.69	36.19	35.51
37.07	37.32	37.55	37.71	38.21	37.53
37.51	37.76	37.99	38.15	38.65	37.97
37.11	37.36	37.59	37.75	38.25	37.57
36.94	37.19	37.42	37.58	38.08	37.40
35.34	35.59	35.82	35.98	36.48	35.80
34.09	34.34	34.57	34.73	35.23	34.55
32.13	32.38	32.61	32.77	33.27	32.59
29.00	29.25	29.48	29.64	30.14	29.46
27.25	27.50	27.73	27.89	28.39	27.71
26.28	26.53	26.76	26.92	27.42	26.74
24.53	24.78	25.01	25.17	25.67	24.99
24.06	24.31	24.54	24.70	25.20	24.52
22.61	22.86	23.09	23.25	23.75	23.07
22.22	22.47	22.70	22.86	23.36	22.68
23.23	23.48	23.71	23.87	24.37	23.69
22.40	22.65	22.88	23.04	23.54	22.86
22.17	22.42	22.65	22.81	23.31	22.63
22.03	22.28	22.51	22.67	23.17	22.49
24.04	24.29	24.52	24.68	25.18	24.50
26.66	26.91	27.14	27.30	27.80	27.12
28.61	28.86	29.09	29.25	29.75	29.07
31.17	31.42	31.65	31.81	32.31	31.63
33.97	34.22	34.45	34.61	35.11	34.43
36.17	36.42	36.65	36.81	37.31	36.63
37.92	38.17	38.40	38.56	39.06	38.38
38.14	38.39	38.62	38.78	39.28	38.60
37.63	37.88	38.11	38.27	38.77	38.09
37.60	37.85	38.08	38.24	38.74	38.06
36.36	36.61	36.84	37.00	37.50	36.82
34.81	35.06	35.29	35.45	35.95	35.27
32.61	32.86	33.09	33.25	33.75	33.07
29.89	30.14	30.37	30.53	31.03	30.35
27.99	28.24	28.47	28.63	29.13	28.45
26.83	27.08	27.31	27.47	27.97	27.29
25.89	26.14	26.37	26.53	27.03	26.35
24.90	25.15	25.38	25.54	26.04	25.36

23.35	23.60	23.83	23.99	24.49	23.81
22.11	22.36	22.59	22.75	23.25	22.57
22.12	22.37	22.60	22.76	23.26	22.58
21.54	21.79	22.02	22.18	22.68	22.00
21.25	21.50	21.73	21.89	22.39	21.71
21.12	21.37	21.60	21.76	22.26	21.58
22.58	22.83	23.06	23.22	23.72	23.04
26.74	26.99	27.22	27.38	27.88	27.20
30.35	30.60	30.83	30.99	31.49	30.81
33.18	33.43	33.66	33.82	34.32	33.64
35.57	35.82	36.05	36.21	36.71	36.03
37.97	38.22	38.45	38.61	39.11	38.43
39.40	39.65	39.88	40.04	40.54	39.86
40.00	40.25	40.48	40.64	41.14	40.46
39.77	40.02	40.25	40.41	40.91	40.23
39.71	39.96	40.19	40.35	40.85	40.17
38.82	39.07	39.30	39.46	39.96	39.28
37.09	37.34	37.57	37.73	38.23	37.55
33.84	34.09	34.32	34.48	34.98	34.30
31.03	31.28	31.51	31.67	32.17	31.49
27.30	27.55	27.78	27.94	28.44	27.76
26.71	26.96	27.19	27.35	27.85	27.17
26.63	26.88	27.11	27.27	27.77	27.09
26.02	26.27	26.50	26.66	27.16	26.48
23.97	24.22	24.45	24.61	25.11	24.43
23.72	23.97	24.20	24.36	24.86	24.18
21.20	21.45	21.68	21.84	22.34	21.66
22.31	22.56	22.79	22.95	23.45	22.77
22.66	22.91	23.14	23.30	23.80	23.12
21.88	22.13	22.36	22.52	23.02	22.34
24.52	24.77	25.00	25.16	25.66	24.98
29.93	30.18	30.41	30.57	31.07	30.39
33.40	33.65	33.88	34.04	34.54	33.86
37.13	37.38	37.61	37.77	38.27	37.59
39.61	39.86	40.09	40.25	40.75	40.07
41.22	41.47	41.70	41.86	42.36	41.68
42.49	42.74	42.97	43.13	43.63	42.95
43.01	43.26	43.49	43.65	44.15	43.47
43.04	43.29	43.52	43.68	44.18	43.50
42.74	42.99	43.22	43.38	43.88	43.20
41.79	42.04	42.27	42.43	42.93	42.25
40.15	40.40	40.63	40.79	41.29	40.61
35.94	36.19	36.42	36.58	37.08	36.40
31.46	31.71	31.94	32.10	32.60	31.92

30.06	30.31	30.54	30.70	31.20	30.52
28.28	28.53	28.76	28.92	29.42	28.74
26.23	26.48	26.71	26.87	27.37	26.69
24.98	25.23	25.46	25.62	26.12	25.44
26.38	26.63	26.86	27.02	27.52	26.84
26.51	26.76	26.99	27.15	27.65	26.97
25.93	26.18	26.41	26.57	27.07	26.39
24.27	24.52	24.75	24.91	25.41	24.73
23.78	24.03	24.26	24.42	24.92	24.24
22.85	23.10	23.33	23.49	23.99	23.31
26.15	26.40	26.63	26.79	27.29	26.61
31.07	31.32	31.55	31.71	32.21	31.53
34.90	35.15	35.38	35.54	36.04	35.36
37.75	38.00	38.23	38.39	38.89	38.21
40.76	41.01	41.24	41.40	41.90	41.22
42.68	42.93	43.16	43.32	43.82	43.14
45.84	46.09	46.32	46.48	46.98	46.30
45.46	45.71	45.94	46.10	46.60	45.92
44.97	45.22	45.45	45.61	46.11	45.43
44.68	44.93	45.16	45.32	45.82	45.14
42.79	43.04	43.27	43.43	43.93	43.25
40.58	40.83	41.06	41.22	41.72	41.04
35.35	35.60	35.83	35.99	36.49	35.81
32.23	32.48	32.71	32.87	33.37	32.69
31.01	31.26	31.49	31.65	32.15	31.47
29.77	30.02	30.25	30.41	30.91	30.23
29.36	29.61	29.84	30.00	30.50	29.82
27.49	27.74	27.97	28.13	28.63	27.95
25.32	25.57	25.80	25.96	26.46	25.78
25.87	26.12	26.35	26.51	27.01	26.33
24.96	25.21	25.44	25.60	26.10	25.42
24.62	24.87	25.10	25.26	25.76	25.08
22.70	22.95	23.18	23.34	23.84	23.16
22.21	22.46	22.69	22.85	23.35	22.67
25.93	26.18	26.41	26.57	27.07	26.39
31.23	31.48	31.71	31.87	32.37	31.69
35.88	36.13	36.36	36.52	37.02	36.34
39.87	40.12	40.35	40.51	41.01	40.33
41.83	42.08	42.31	42.47	42.97	42.29
44.82	45.07	45.30	45.46	45.96	45.28
47.16	47.41	47.64	47.80	48.30	47.62
47.80	48.05	48.28	48.44	48.94	48.26
46.96	47.21	47.44	47.60	48.10	47.42
46.25	46.50	46.73	46.89	47.39	46.71

43.14	43.39	43.62	43.78	44.28	43.60
39.68	39.93	40.16	40.32	40.82	40.14
38.44	38.69	38.92	39.08	39.58	38.90
37.43	37.68	37.91	38.07	38.57	37.89
35.60	35.85	36.08	36.24	36.74	36.06
34.69	34.94	35.17	35.33	35.83	35.15
34.52	34.77	35.00	35.16	35.66	34.98
33.31	33.56	33.79	33.95	34.45	33.77
32.54	32.79	33.02	33.18	33.68	33.00
32.10	32.35	32.58	32.74	33.24	32.56
30.50	30.75	30.98	31.14	31.64	30.96
28.96	29.21	29.44	29.60	30.10	29.42
27.17	27.42	27.65	27.81	28.31	27.63
25.61	25.86	26.09	26.25	26.75	26.07
24.49	24.74	24.97	25.13	25.63	24.95
25.34	25.59	25.82	25.98	26.48	25.80
26.51	26.76	26.99	27.15	27.65	26.97
27.96	28.21	28.44	28.60	29.10	28.42
29.63	29.88	30.11	30.27	30.77	30.09
31.73	31.98	32.21	32.37	32.87	32.19
31.89	32.14	32.37	32.53	33.03	32.35
31.32	31.57	31.80	31.96	32.46	31.78
31.06	31.31	31.54	31.70	32.20	31.52
31.45	31.70	31.93	32.09	32.59	31.91
32.90	33.15	33.38	33.54	34.04	33.36
31.98	32.23	32.46	32.62	33.12	32.44
31.37	31.62	31.85	32.01	32.51	31.83
30.44	30.69	30.92	31.08	31.58	30.90
29.49	29.74	29.97	30.13	30.63	29.95
28.42	28.67	28.90	29.06	29.56	28.88
27.39	27.64	27.87	28.03	28.53	27.85
26.54	26.79	27.02	27.18	27.68	27.00
26.50	26.75	26.98	27.14	27.64	26.96
26.41	26.66	26.89	27.05	27.55	26.87
25.76	26.01	26.24	26.40	26.90	26.22
24.72	24.97	25.20	25.36	25.86	25.18
24.12	24.37	24.60	24.76	25.26	24.58
23.43	23.68	23.91	24.07	24.57	23.89
22.34	22.59	22.82	22.98	23.48	22.80
22.93	23.18	23.41	23.57	24.07	23.39
25.26	25.51	25.74	25.90	26.40	25.72
27.14	27.39	27.62	27.78	28.28	27.60
29.44	29.69	29.92	30.08	30.58	29.90
31.32	31.57	31.80	31.96	32.46	31.78

33.27	33.52	33.75	33.91	34.41	33.73
35.34	35.59	35.82	35.98	36.48	35.80
35.61	35.86	36.09	36.25	36.75	36.07
36.04	36.29	36.52	36.68	37.18	36.50
35.18	35.43	35.66	35.82	36.32	35.64
33.72	33.97	34.20	34.36	34.86	34.18
31.88	32.13	32.36	32.52	33.02	32.34
29.28	29.53	29.76	29.92	30.42	29.74
27.78	28.03	28.26	28.42	28.92	28.24
26.61	26.86	27.09	27.25	27.75	27.07
24.41	24.66	24.89	25.05	25.55	24.87
23.21	23.46	23.69	23.85	24.35	23.67
21.45	21.70	21.93	22.09	22.59	21.91
21.04	21.29	21.52	21.68	22.18	21.50
20.64	20.89	21.12	21.28	21.78	21.10
19.02	19.27	19.50	19.66	20.16	19.48
20.12	20.37	20.60	20.76	21.26	20.58
19.59	19.84	20.07	20.23	20.73	20.05
19.20	19.45	19.68	19.84	20.34	19.66
21.47	21.72	21.95	22.11	22.61	21.93
24.15	24.40	24.63	24.79	25.29	24.61
26.61	26.86	27.09	27.25	27.75	27.07
29.95	30.20	30.43	30.59	31.09	30.41
31.58	31.83	32.06	32.22	32.72	32.04
33.66	33.91	34.14	34.30	34.80	34.12
35.37	35.62	35.85	36.01	36.51	35.83
35.41	35.66	35.89	36.05	36.55	35.87
36.08	36.33	36.56	36.72	37.22	36.54
35.27	35.52	35.75	35.91	36.41	35.73
34.67	34.92	35.15	35.31	35.81	35.13
33.25	33.50	33.73	33.89	34.39	33.71
30.46	30.71	30.94	31.10	31.60	30.92
28.13	28.38	28.61	28.77	29.27	28.59
27.57	27.82	28.05	28.21	28.71	28.03
27.41	27.66	27.89	28.05	28.55	27.87
24.73	24.98	25.21	25.37	25.87	25.19
22.86	23.11	23.34	23.50	24.00	23.32
22.92	23.17	23.40	23.56	24.06	23.38
23.64	23.89	24.12	24.28	24.78	24.10
24.17	24.42	24.65	24.81	25.31	24.63
23.40	23.65	23.88	24.04	24.54	23.86
22.59	22.84	23.07	23.23	23.73	23.05
21.59	21.84	22.07	22.23	22.73	22.05
23.10	23.35	23.58	23.74	24.24	23.56

26.30	26.55	26.78	26.94	27.44	26.76
27.30	27.55	27.78	27.94	28.44	27.76
29.29	29.54	29.77	29.93	30.43	29.75
31.94	32.19	32.42	32.58	33.08	32.40
34.85	35.10	35.33	35.49	35.99	35.31
37.44	37.69	37.92	38.08	38.58	37.90
37.80	38.05	38.28	38.44	38.94	38.26
37.51	37.76	37.99	38.15	38.65	37.97
36.55	36.80	37.03	37.19	37.69	37.01
35.03	35.28	35.51	35.67	36.17	35.49
32.83	33.08	33.31	33.47	33.97	33.29
30.23	30.48	30.71	30.87	31.37	30.69
28.47	28.72	28.95	29.11	29.61	28.93
28.46	28.71	28.94	29.10	29.60	28.92
27.73	27.98	28.21	28.37	28.87	28.19
25.94	26.19	26.42	26.58	27.08	26.40
24.24	24.49	24.72	24.88	25.38	24.70
24.59	24.84	25.07	25.23	25.73	25.05
24.98	25.23	25.46	25.62	26.12	25.44
22.92	23.17	23.40	23.56	24.06	23.38
22.55	22.80	23.03	23.19	23.69	23.01
22.33	22.58	22.81	22.97	23.47	22.79
21.74	21.99	22.22	22.38	22.88	22.20
22.49	22.74	22.97	23.13	23.63	22.95
24.70	24.95	25.18	25.34	25.84	25.16
26.11	26.36	26.59	26.75	27.25	26.57
28.98	29.23	29.46	29.62	30.12	29.44
32.77	33.02	33.25	33.41	33.91	33.23
35.60	35.85	36.08	36.24	36.74	36.06
38.22	38.47	38.70	38.86	39.36	38.68
39.07	39.32	39.55	39.71	40.21	39.53
38.52	38.77	39.00	39.16	39.66	38.98
38.10	38.35	38.58	38.74	39.24	38.56
36.15	36.40	36.63	36.79	37.29	36.61
34.02	34.27	34.50	34.66	35.16	34.48
31.59	31.84	32.07	32.23	32.73	32.05
29.61	29.86	30.09	30.25	30.75	30.07
27.46	27.71	27.94	28.10	28.60	27.92
26.12	26.37	26.60	26.76	27.26	26.58
25.85	26.10	26.33	26.49	26.99	26.31
25.00	25.25	25.48	25.64	26.14	25.46
25.10	25.17	25.53	25.77	26.04	25.31
24.65	24.72	25.08	25.32	25.59	24.86
24.59	24.66	25.02	25.26	25.53	24.80

23.64	23.71	24.07	24.31	24.58	23.85
22.93	23.00	23.36	23.60	23.87	23.14
22.37	22.44	22.80	23.04	23.31	22.58
24.02	24.09	24.45	24.69	24.96	24.23
25.53	25.60	25.96	26.20	26.47	25.74
27.35	27.42	27.78	28.02	28.29	27.56
29.19	29.26	29.62	29.86	30.13	29.40
31.71	31.78	32.14	32.38	32.65	31.92
33.75	33.82	34.18	34.42	34.69	33.96
35.17	35.24	35.60	35.84	36.11	35.38
36.13	36.20	36.56	36.80	37.07	36.34
35.57	35.64	36.00	36.24	36.51	35.78
35.08	35.15	35.51	35.75	36.02	35.29
33.97	34.04	34.40	34.64	34.91	34.18
32.13	32.20	32.56	32.80	33.07	32.34
30.02	30.09	30.45	30.69	30.96	30.23
26.87	26.94	27.30	27.54	27.81	27.08
25.75	25.82	26.18	26.42	26.69	25.96
25.45	25.52	25.88	26.12	26.39	25.66
24.92	24.99	25.35	25.59	25.86	25.13
23.28	23.35	23.71	23.95	24.22	23.49
23.72	23.79	24.15	24.39	24.66	23.93
22.75	22.82	23.18	23.42	23.69	22.96
22.11	22.18	22.54	22.78	23.05	22.32
21.98	22.05	22.41	22.65	22.92	22.19
21.69	21.76	22.12	22.36	22.63	21.90
22.18	22.25	22.61	22.85	23.12	22.39
24.74	24.81	25.17	25.41	25.68	24.95
28.01	28.08	28.44	28.68	28.95	28.22
29.67	29.74	30.10	30.34	30.61	29.88
32.69	32.76	33.12	33.36	33.63	32.90
34.76	34.83	35.19	35.43	35.70	34.97
36.84	36.91	37.27	37.51	37.78	37.05
38.57	38.64	39.00	39.24	39.51	38.78
39.37	39.44	39.80	40.04	40.31	39.58
39.39	39.46	39.82	40.06	40.33	39.60
38.45	38.52	38.88	39.12	39.39	38.66
36.91	36.98	37.34	37.58	37.85	37.12
34.99	35.06	35.42	35.66	35.93	35.20
33.01	33.08	33.44	33.68	33.95	33.22
30.89	30.96	31.32	31.56	31.83	31.10
29.58	29.65	30.01	30.25	30.52	29.79
28.40	28.47	28.83	29.07	29.34	28.61
26.46	26.53	26.89	27.13	27.40	26.67

24.74	24.81	25.17	25.41	25.68	24.95
24.44	24.51	24.87	25.11	25.38	24.65
24.25	24.32	24.68	24.92	25.19	24.46
24.51	24.58	24.94	25.18	25.45	24.72
24.56	24.63	24.99	25.23	25.50	24.77
23.67	23.74	24.10	24.34	24.61	23.88
22.23	22.30	22.66	22.90	23.17	22.44
25.35	25.42	25.78	26.02	26.29	25.56
30.79	30.86	31.22	31.46	31.73	31.00
33.57	33.64	34.00	34.24	34.51	33.78
35.48	35.55	35.91	36.15	36.42	35.69
38.21	38.28	38.64	38.88	39.15	38.42
39.85	39.92	40.28	40.52	40.79	40.06
42.69	42.76	43.12	43.36	43.63	42.90
42.47	42.54	42.90	43.14	43.41	42.68
42.24	42.31	42.67	42.91	43.18	42.45
41.56	41.63	41.99	42.23	42.50	41.77
40.13	40.20	40.56	40.80	41.07	40.34
38.51	38.58	38.94	39.18	39.45	38.72
36.79	36.86	37.22	37.46	37.73	37.00
34.91	34.98	35.34	35.58	35.85	35.12
33.41	33.48	33.84	34.08	34.35	33.62
30.07	30.14	30.50	30.74	31.01	30.28
28.75	28.82	29.18	29.42	29.69	28.96
28.28	28.35	28.71	28.95	29.22	28.49
26.39	26.46	26.82	27.06	27.33	26.60
25.61	25.68	26.04	26.28	26.55	25.82
25.59	25.66	26.02	26.26	26.53	25.80
24.45	24.52	24.88	25.12	25.39	24.66
23.88	23.95	24.31	24.55	24.82	24.09
23.42	23.49	23.85	24.09	24.36	23.63
24.82	24.89	25.25	25.49	25.76	25.03
27.43	27.50	27.86	28.10	28.37	27.64
28.99	29.06	29.42	29.66	29.93	29.20
31.48	31.55	31.91	32.15	32.42	31.69
34.39	34.46	34.82	35.06	35.33	34.60
36.02	36.09	36.45	36.69	36.96	36.23
37.99	38.06	38.42	38.66	38.93	38.20
39.63	39.70	40.06	40.30	40.57	39.84
39.98	40.05	40.41	40.65	40.92	40.19
39.02	39.09	39.45	39.69	39.96	39.23
37.68	37.75	38.11	38.35	38.62	37.89
35.58	35.65	36.01	36.25	36.52	35.79
33.04	33.11	33.47	33.71	33.98	33.25

29.71	29.78	30.14	30.38	30.65	29.92
27.89	27.96	28.32	28.56	28.83	28.10
26.89	26.96	27.32	27.56	27.83	27.10
25.98	26.05	26.41	26.65	26.92	26.19
24.83	24.90	25.26	25.50	25.77	25.04
24.10	24.17	24.53	24.77	25.04	24.31
23.28	23.35	23.71	23.95	24.22	23.49
22.60	22.67	23.03	23.27	23.54	22.81
22.97	23.04	23.40	23.64	23.91	23.18
21.67	21.74	22.10	22.34	22.61	21.88
22.45	22.52	22.88	23.12	23.39	22.66
25.48	25.55	25.91	26.15	26.42	25.69
30.60	30.67	31.03	31.27	31.54	30.81
32.60	32.67	33.03	33.27	33.54	32.81
34.93	35.00	35.36	35.60	35.87	35.14
36.33	36.40	36.76	37.00	37.27	36.54
37.69	37.76	38.12	38.36	38.63	37.90
38.82	38.89	39.25	39.49	39.76	39.03
39.40	39.47	39.83	40.07	40.34	39.61
39.16	39.23	39.59	39.83	40.10	39.37
38.21	38.28	38.64	38.88	39.15	38.42
36.67	36.74	37.10	37.34	37.61	36.88
34.80	34.87	35.23	35.47	35.74	35.01
32.77	32.84	33.20	33.44	33.71	32.98
30.87	30.94	31.30	31.54	31.81	31.08
29.14	29.21	29.57	29.81	30.08	29.35
27.95	28.02	28.38	28.62	28.89	28.16
26.74	26.81	27.17	27.41	27.68	26.95
24.91	24.98	25.34	25.58	25.85	25.12
25.28	25.35	25.71	25.95	26.22	25.49
24.18	24.25	24.61	24.85	25.12	24.39
22.50	22.57	22.93	23.17	23.44	22.71
21.18	21.25	21.61	21.85	22.12	21.39
19.94	20.01	20.37	20.61	20.88	20.15
19.61	19.68	20.04	20.28	20.55	19.82
23.05	23.12	23.48	23.72	23.99	23.26
25.12	25.19	25.55	25.79	26.06	25.33
26.25	26.32	26.68	26.92	27.19	26.46
28.82	28.89	29.25	29.49	29.76	29.03
29.78	29.85	30.21	30.45	30.72	29.99
32.46	32.53	32.89	33.13	33.40	32.67
34.40	34.47	34.83	35.07	35.34	34.61
35.09	35.16	35.52	35.76	36.03	35.30
34.75	34.82	35.18	35.42	35.69	34.96

34.61	34.68	35.04	35.28	35.55	34.82
33.23	33.30	33.66	33.90	34.17	33.44
31.14	31.21	31.57	31.81	32.08	31.35
28.90	28.97	29.33	29.57	29.84	29.11
27.13	27.20	27.56	27.80	28.07	27.34
24.46	24.53	24.89	25.13	25.40	24.67
23.31	23.38	23.74	23.98	24.25	23.52
22.35	22.42	22.78	23.02	23.29	22.56
21.45	21.52	21.88	22.12	22.39	21.66
20.77	20.84	21.20	21.44	21.71	20.98
20.30	20.37	20.73	20.97	21.24	20.51
19.13	19.20	19.56	19.80	20.07	19.34
18.25	18.32	18.68	18.92	19.19	18.46
16.55	16.62	16.98	17.22	17.49	16.76
17.12	17.19	17.55	17.79	18.06	17.33
21.63	21.70	22.06	22.30	22.57	21.84
24.91	24.98	25.34	25.58	25.85	25.12
28.05	28.12	28.48	28.72	28.99	28.26
30.35	30.42	30.78	31.02	31.29	30.56
31.17	31.24	31.60	31.84	32.11	31.38
32.76	32.83	33.19	33.43	33.70	32.97
33.77	33.84	34.20	34.44	34.71	33.98
35.02	35.09	35.45	35.69	35.96	35.23
35.15	35.22	35.58	35.82	36.09	35.36
34.59	34.66	35.02	35.26	35.53	34.80
33.63	33.70	34.06	34.30	34.57	33.84
31.71	31.78	32.14	32.38	32.65	31.92
29.35	29.42	29.78	30.02	30.29	29.56
27.23	27.30	27.66	27.90	28.17	27.44
25.54	25.61	25.97	26.21	26.48	25.75
24.37	24.44	24.80	25.04	25.31	24.58
22.54	22.61	22.97	23.21	23.48	22.75
20.74	20.81	21.17	21.41	21.68	20.95
19.56	19.63	19.99	20.23	20.50	19.77
19.57	19.64	20.00	20.24	20.51	19.78
19.19	19.26	19.62	19.86	20.13	19.40
17.61	17.68	18.04	18.28	18.55	17.82
17.14	17.21	17.57	17.81	18.08	17.35
16.90	16.97	17.33	17.57	17.84	17.11
21.01	21.08	21.44	21.68	21.95	21.22
26.49	26.56	26.92	27.16	27.43	26.70
29.68	29.75	30.11	30.35	30.62	29.89
31.61	31.68	32.04	32.28	32.55	31.82
32.89	32.96	33.32	33.56	33.83	33.10

34.63	34.70	35.06	35.30	35.57	34.84
36.99	37.06	37.42	37.66	37.93	37.20
37.38	37.45	37.81	38.05	38.32	37.59
36.21	36.28	36.64	36.88	37.15	36.42
36.55	36.62	36.98	37.22	37.49	36.76
35.00	35.07	35.43	35.67	35.94	35.21
33.67	33.74	34.10	34.34	34.61	33.88
29.79	29.86	30.22	30.46	30.73	30.00
26.43	26.50	26.86	27.10	27.37	26.64
24.83	24.90	25.26	25.50	25.77	25.04
23.77	23.84	24.20	24.44	24.71	23.98
22.67	22.74	23.10	23.34	23.61	22.88
22.07	22.14	22.50	22.74	23.01	22.28
20.86	20.93	21.29	21.53	21.80	21.07
19.70	19.77	20.13	20.37	20.64	19.91
19.37	19.44	19.80	20.04	20.31	19.58
19.27	19.34	19.70	19.94	20.21	19.48
18.62	18.69	19.05	19.29	19.56	18.83
19.05	19.12	19.48	19.72	19.99	19.26
22.82	22.89	23.25	23.49	23.76	23.03
28.85	28.92	29.28	29.52	29.79	29.06
32.00	32.07	32.43	32.67	32.94	32.21
34.66	34.73	35.09	35.33	35.60	34.87
37.59	37.66	38.02	38.26	38.53	37.80
38.89	38.96	39.32	39.56	39.83	39.10
42.41	42.48	42.84	43.08	43.35	42.62
42.34	42.41	42.77	43.01	43.28	42.55
41.23	41.30	41.66	41.90	42.17	41.44
41.91	41.98	42.34	42.58	42.85	42.12
40.67	40.74	41.10	41.34	41.61	40.88
38.22	38.29	38.65	38.89	39.16	38.43
33.52	33.59	33.95	34.19	34.46	33.73
30.17	30.24	30.60	30.84	31.11	30.38
28.03	28.10	28.46	28.70	28.97	28.24
26.67	26.74	27.10	27.34	27.61	26.88
25.40	25.47	25.83	26.07	26.34	25.61
24.58	24.65	25.01	25.25	25.52	24.79
23.70	23.77	24.13	24.37	24.64	23.91
22.52	22.59	22.95	23.19	23.46	22.73
21.62	21.69	22.05	22.29	22.56	21.83
21.22	21.29	21.65	21.89	22.16	21.43
20.09	20.16	20.52	20.76	21.03	20.30
19.14	19.21	19.57	19.81	20.08	19.35
23.97	24.04	24.40	24.64	24.91	24.18

30.63	30.70	31.06	31.30	31.57	30.84
33.46	33.53	33.89	34.13	34.40	33.67
36.82	36.89	37.25	37.49	37.76	37.03
38.90	38.97	39.33	39.57	39.84	39.11
41.81	41.88	42.24	42.48	42.75	42.02
46.40	46.47	46.83	47.07	47.34	46.61
46.33	46.40	46.76	47.00	47.27	46.54
45.81	45.88	46.24	46.48	46.75	46.02
44.53	44.60	44.96	45.20	45.47	44.74
42.51	42.58	42.94	43.18	43.45	42.72
40.54	40.61	40.97	41.21	41.48	40.75
37.74	37.81	38.17	38.41	38.68	37.95
33.76	33.83	34.19	34.43	34.70	33.97
35.20	35.27	35.63	35.87	36.14	35.41
32.37	32.44	32.80	33.04	33.31	32.58
31.20	31.27	31.63	31.87	32.14	31.41
30.85	30.92	31.28	31.52	31.79	31.06
29.74	29.81	30.17	30.41	30.68	29.95
29.62	29.69	30.05	30.29	30.56	29.83
28.15	28.22	28.58	28.82	29.09	28.36
27.29	27.36	27.72	27.96	28.23	27.50
26.30	26.37	26.73	26.97	27.24	26.51
26.30	26.37	26.73	26.97	27.24	26.51
27.70	27.77	28.13	28.37	28.64	27.91
29.64	29.71	30.07	30.31	30.58	29.85
31.27	31.34	31.70	31.94	32.21	31.48
33.13	33.20	33.56	33.80	34.07	33.34
35.21	35.28	35.64	35.88	36.15	35.42
36.95	37.02	37.38	37.62	37.89	37.16
38.36	38.43	38.79	39.03	39.30	38.57
39.72	39.79	40.15	40.39	40.66	39.93
40.07	40.14	40.50	40.74	41.01	40.28
39.17	39.24	39.60	39.84	40.11	39.38
37.51	37.58	37.94	38.18	38.45	37.72
35.47	35.54	35.90	36.14	36.41	35.68
33.55	33.62	33.98	34.22	34.49	33.76
31.66	31.73	32.09	32.33	32.60	31.87
30.23	30.30	30.66	30.90	31.17	30.44
28.50	28.57	28.93	29.17	29.44	28.71
27.53	27.60	27.96	28.20	28.47	27.74
26.79	26.86	27.22	27.46	27.73	27.00
25.60	25.67	26.03	26.27	26.54	25.81
25.04	25.11	25.47	25.71	25.98	25.25
24.53	24.60	24.96	25.20	25.47	24.74

24.88	24.95	25.31	25.55	25.82	25.09
24.44	24.51	24.87	25.11	25.38	24.65
23.94	24.01	24.37	24.61	24.88	24.15
25.82	25.89	26.25	26.49	26.76	26.03
27.49	27.56	27.92	28.16	28.43	27.70
29.42	29.49	29.85	30.09	30.36	29.63
31.85	31.92	32.28	32.52	32.79	32.06
33.94	34.01	34.37	34.61	34.88	34.15
35.09	35.16	35.52	35.76	36.03	35.30
37.48	37.55	37.91	38.15	38.42	37.69
37.81	37.88	38.24	38.48	38.75	38.02
37.51	37.58	37.94	38.18	38.45	37.72
37.51	37.58	37.94	38.18	38.45	37.72
36.11	36.18	36.54	36.78	37.05	36.32
34.00	34.07	34.43	34.67	34.94	34.21
31.75	31.82	32.18	32.42	32.69	31.96
29.70	29.77	30.13	30.37	30.64	29.91
28.12	28.19	28.55	28.79	29.06	28.33
26.29	26.36	26.72	26.96	27.23	26.50
25.00	25.07	25.43	25.67	25.94	25.21
23.97	24.04	24.40	24.64	24.91	24.18
24.13	24.20	24.56	24.80	25.07	24.34
23.06	23.13	23.49	23.73	24.00	23.27
23.58	23.65	24.01	24.25	24.52	23.79
22.93	23.00	23.36	23.60	23.87	23.14
22.59	22.66	23.02	23.26	23.53	22.80
22.55	22.62	22.98	23.22	23.49	22.76
24.84	24.91	25.27	25.51	25.78	25.05
27.30	27.37	27.73	27.97	28.24	27.51
29.04	29.11	29.47	29.71	29.98	29.25
30.99	31.06	31.42	31.66	31.93	31.20
32.40	32.47	32.83	33.07	33.34	32.61
33.68	33.75	34.11	34.35	34.62	33.89
35.33	35.40	35.76	36.00	36.27	35.54
35.55	35.62	35.98	36.22	36.49	35.76
35.56	35.63	35.99	36.23	36.50	35.77
34.87	34.94	35.30	35.54	35.81	35.08
33.56	33.63	33.99	34.23	34.50	33.77
31.92	31.99	32.35	32.59	32.86	32.13
29.58	29.65	30.01	30.25	30.52	29.79
27.60	27.67	28.03	28.27	28.54	27.81
25.29	25.36	25.72	25.96	26.23	25.50
23.41	23.48	23.84	24.08	24.35	23.62
21.55	21.62	21.98	22.22	22.49	21.76

21.06	21.13	21.49	21.73	22.00	21.27
21.43	21.50	21.86	22.10	22.37	21.64
20.95	21.02	21.38	21.62	21.89	21.16
20.73	20.80	21.16	21.40	21.67	20.94
20.06	20.13	20.49	20.73	21.00	20.27
20.33	20.40	20.76	21.00	21.27	20.54
20.28	20.35	20.71	20.95	21.22	20.49
22.51	22.58	22.94	23.18	23.45	22.72
25.11	25.18	25.54	25.78	26.05	25.32
27.27	27.34	27.70	27.94	28.21	27.48
29.59	29.66	30.02	30.26	30.53	29.80
31.55	31.62	31.98	32.22	32.49	31.76
32.86	32.93	33.29	33.53	33.80	33.07
34.94	35.01	35.37	35.61	35.88	35.15
35.16	35.23	35.59	35.83	36.10	35.37
35.40	35.47	35.83	36.07	36.34	35.61
34.37	34.44	34.80	35.04	35.31	34.58
33.25	33.32	33.68	33.92	34.19	33.46
31.59	31.66	32.02	32.26	32.53	31.80
29.19	29.26	29.62	29.86	30.13	29.40
26.53	26.60	26.96	27.20	27.47	26.74
25.92	25.99	26.35	26.59	26.86	26.13
24.72	24.79	25.15	25.39	25.66	24.93
22.40	22.47	22.83	23.07	23.34	22.61
21.94	22.01	22.37	22.61	22.88	22.15
20.70	20.77	21.13	21.37	21.64	20.91
20.13	20.20	20.56	20.80	21.07	20.34
20.31	20.38	20.74	20.98	21.25	20.52
19.98	20.05	20.41	20.65	20.92	20.19
20.44	20.51	20.87	21.11	21.38	20.65
20.77	20.84	21.20	21.44	21.71	20.98
23.22	23.29	23.65	23.89	24.16	23.43
25.96	26.03	26.39	26.63	26.90	26.17
27.75	27.82	28.18	28.42	28.69	27.96
29.96	30.03	30.39	30.63	30.90	30.17
31.90	31.97	32.33	32.57	32.84	32.11
33.74	33.81	34.17	34.41	34.68	33.95
35.53	35.60	35.96	36.20	36.47	35.74
36.23	36.30	36.66	36.90	37.17	36.44
36.44	36.51	36.87	37.11	37.38	36.65
35.88	35.95	36.31	36.55	36.82	36.09
34.73	34.80	35.16	35.40	35.67	34.94
33.07	33.14	33.50	33.74	34.01	33.28
31.31	31.38	31.74	31.98	32.25	31.52

29.61	29.68	30.04	30.28	30.55	29.82
28.28	28.35	28.71	28.95	29.22	28.49
27.01	27.08	27.44	27.68	27.95	27.22
26.79	26.86	27.22	27.46	27.73	27.00
26.24	26.31	26.67	26.91	27.18	26.45
25.73	25.80	26.16	26.40	26.67	25.94
25.13	25.20	25.56	25.80	26.07	25.34
24.55	24.62	24.98	25.22	25.49	24.76
23.45	23.52	23.88	24.12	24.39	23.66
22.68	22.75	23.11	23.35	23.62	22.89
22.97	23.04	23.40	23.64	23.91	23.18
25.03	25.10	25.46	25.70	25.97	25.24
27.30	27.37	27.73	27.97	28.24	27.51
29.56	29.63	29.99	30.23	30.50	29.77
32.07	32.14	32.50	32.74	33.01	32.28
34.60	34.67	35.03	35.27	35.54	34.81
36.25	36.32	36.68	36.92	37.19	36.46
37.70	37.77	38.13	38.37	38.64	37.91
38.45	38.52	38.88	39.12	39.39	38.66
38.40	38.47	38.83	39.07	39.34	38.61
37.87	37.94	38.30	38.54	38.81	38.08
37.14	37.21	37.57	37.81	38.08	37.35
35.80	35.87	36.23	36.47	36.74	36.01
34.03	34.10	34.46	34.70	34.97	34.24
32.70	32.77	33.13	33.37	33.64	32.91
31.64	31.71	32.07	32.31	32.58	31.85
30.81	30.88	31.24	31.48	31.75	31.02
29.95	30.02	30.38	30.62	30.89	30.16
28.81	28.88	29.24	29.48	29.75	29.02
27.81	27.88	28.24	28.48	28.75	28.02
27.42	27.49	27.85	28.09	28.36	27.63
26.00	26.07	26.43	26.67	26.94	26.21
25.17	25.24	25.60	25.84	26.11	25.38
24.33	24.40	24.76	25.00	25.27	24.54
24.58	24.65	25.01	25.25	25.52	24.79
27.83	27.90	28.26	28.50	28.77	28.04
29.93	30.00	30.36	30.60	30.87	30.14
32.55	32.62	32.98	33.22	33.49	32.76
35.02	35.09	35.45	35.69	35.96	35.23
37.69	37.76	38.12	38.36	38.63	37.90
39.42	39.49	39.85	40.09	40.36	39.63
43.00	43.07	43.43	43.67	43.94	43.21
43.48	43.55	43.91	44.15	44.42	43.69
42.67	42.74	43.10	43.34	43.61	42.88

41.92	41.99	42.35	42.59	42.86	42.13
42.67	42.74	43.10	43.34	43.61	42.88

emp, anomalies

SSP2-4.5	SSP3-7.0	SSP5-8.5
1.64	2.29	2.76
1.93	2.28	2.83
1.82	2.27	2.95
1.91	2.30	2.70
2.14	2.67	3.36
2.26	3.05	3.74
2.56	3.46	4.41
2.80	3.73	4.59
2.47	3.29	4.19
2.29	3.01	3.79
2.26	2.69	3.38
1.91	2.28	2.95

2080-2099 Maximum temp, anomalies

Category	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
Jan	0.97	1.93	3.16	4.26
Feb	1.24	2.21	3.37	4.29
Mar	1.27	2.23	3.22	4.23
Apr	1.15	2.34	3.31	4.20
May	1.37	2.40	3.74	5.00
Jun	1.31	2.61	4.11	5.28
Jul	1.63	3.11	4.92	6.22
Aug	1.74	3.30	5.17	6.69
Sep	1.61	2.93	4.62	5.92
Oct	1.21	2.76	4.12	5.29
Nov	1.24	2.50	3.80	5.18
Dec	1.11	2.29	3.52	4.67

emperatures

39.44	39.97	40.66
41.96	42.49	43.18
43.21	43.74	44.43
43.72	44.25	44.94
42.84	43.37	44.06
41.34	41.87	42.56
39.62	40.15	40.84
37.51	38.04	38.73
34.50	35.03	35.72
31.19	31.72	32.41
29.56	30.09	30.78
29.11	29.64	30.33
27.59	28.12	28.81
27.89	28.42	29.11
27.39	27.92	28.61
26.68	27.21	27.90
27.03	27.56	28.25
26.00	26.53	27.22
25.84	26.37	27.06
30.13	30.66	31.35
34.92	35.45	36.14
37.29	37.82	38.51
39.18	39.71	40.40
40.57	41.10	41.79
42.62	43.15	43.84
44.62	45.15	45.84

Maximum temperatures

2080-2099

38.67	39.70	41.04	42.30
41.19	42.22	43.56	44.82
42.44	43.47	44.81	46.07
42.95	43.98	45.32	46.58
42.07	43.10	44.44	45.70
40.57	41.60	42.94	44.20
38.85	39.88	41.22	42.48
36.74	37.77	39.11	40.37
33.73	34.76	36.10	37.36
30.42	31.45	32.79	34.05
28.79	29.82	31.16	32.42
28.34	29.37	30.71	31.97
26.82	27.85	29.19	30.45
27.12	28.15	29.49	30.75
26.62	27.65	28.99	30.25
25.91	26.94	28.28	29.54
26.26	27.29	28.63	29.89
25.23	26.26	27.60	28.86
25.07	26.10	27.44	28.70
29.36	30.39	31.73	32.99
34.15	35.18	36.52	37.78
36.52	37.55	38.89	40.15
38.41	39.44	40.78	42.04
39.80	40.83	42.17	43.43
41.85	42.88	44.22	45.48
43.85	44.88	46.22	47.48

46.41	46.94	47.63	45.64	46.67	48.01	49.27
46.13	46.66	47.35	45.36	46.39	47.73	48.99
45.49	46.02	46.71	44.72	45.75	47.09	48.35
44.17	44.70	45.39	43.40	44.43	45.77	47.03
42.86	43.39	44.08	42.09	43.12	44.46	45.72
38.96	39.49	40.18	38.19	39.22	40.56	41.82
36.74	37.27	37.96	35.97	37.00	38.34	39.60
34.13	34.66	35.35	33.36	34.39	35.73	36.99
32.33	32.86	33.55	31.56	32.59	33.93	35.19
31.60	32.39	33.08	30.65	31.95	33.45	34.62
31.13	31.92	32.61	30.18	31.48	32.98	34.15
29.57	30.36	31.05	28.62	29.92	31.42	32.59
29.09	29.88	30.57	28.14	29.44	30.94	32.11
28.91	29.70	30.39	27.96	29.26	30.76	31.93
28.93	29.72	30.41	27.98	29.28	30.78	31.95
27.24	28.03	28.72	26.29	27.59	29.09	30.26
26.66	27.45	28.14	25.71	27.01	28.51	29.68
29.83	30.62	31.31	28.88	30.18	31.68	32.85
32.96	33.75	34.44	32.01	33.31	34.81	35.98
38.17	38.96	39.65	37.22	38.52	40.02	41.19
40.55	41.34	42.03	39.60	40.90	42.40	43.57
43.27	44.06	44.75	42.32	43.62	45.12	46.29
46.73	47.52	48.21	45.78	47.08	48.58	49.75
48.53	49.32	50.01	47.58	48.88	50.38	51.55
47.77	48.56	49.25	46.82	48.12	49.62	50.79
48.49	49.28	49.97	47.54	48.84	50.34	51.51
47.21	48.00	48.69	46.26	47.56	49.06	50.23
46.45	47.24	47.93	45.50	46.80	48.30	49.47
44.38	45.17	45.86	43.43	44.73	46.23	47.40
41.74	42.53	43.22	40.79	42.09	43.59	44.76
37.35	38.14	38.83	36.40	37.70	39.20	40.37
35.70	36.49	37.18	34.75	36.05	37.55	38.72
34.77	35.56	36.25	33.82	35.12	36.62	37.79
33.52	34.31	35.00	32.57	33.87	35.37	36.54
32.16	32.95	33.64	31.21	32.51	34.01	35.18
31.77	32.56	33.25	30.82	32.12	33.62	34.79
31.87	32.66	33.35	30.92	32.22	33.72	34.89
30.25	31.04	31.73	29.30	30.60	32.10	33.27
29.86	30.65	31.34	28.91	30.21	31.71	32.88
28.60	29.39	30.08	27.65	28.95	30.45	31.62
28.76	29.55	30.24	27.81	29.11	30.61	31.78
33.17	33.96	34.65	32.22	33.52	35.02	36.19
39.00	39.79	40.48	38.05	39.35	40.85	42.02
41.02	41.81	42.50	40.07	41.37	42.87	44.04

43.09	43.88	44.57	42.14	43.44	44.94	46.11
44.22	45.01	45.70	43.27	44.57	46.07	47.24
47.39	48.18	48.87	46.44	47.74	49.24	50.41
47.99	48.78	49.47	47.04	48.34	49.84	51.01
50.40	51.19	51.88	49.45	50.75	52.25	53.42
50.34	51.13	51.82	49.39	50.69	52.19	53.36
49.11	49.90	50.59	48.16	49.46	50.96	52.13
46.83	47.62	48.31	45.88	47.18	48.68	49.85
45.62	46.41	47.10	44.67	45.97	47.47	48.64
42.21	43.00	43.69	41.26	42.56	44.06	45.23
39.13	39.92	40.61	38.18	39.48	40.98	42.15
39.58	40.37	41.06	38.63	39.93	41.43	42.60
39.02	39.81	40.50	38.07	39.37	40.87	42.04
37.38	38.17	38.86	36.43	37.73	39.23	40.40
35.65	36.44	37.13	34.70	36.00	37.50	38.67
35.51	36.30	36.99	34.56	35.86	37.36	38.53
34.88	35.67	36.36	33.93	35.23	36.73	37.90
34.00	34.79	35.48	33.05	34.35	35.85	37.02
34.03	34.82	35.51	33.08	34.38	35.88	37.05
33.52	34.31	35.00	32.57	33.87	35.37	36.54
33.52	34.31	35.00	32.57	33.87	35.37	36.54
35.14	35.93	36.62	34.19	35.49	36.99	38.16
36.58	37.37	38.06	35.63	36.93	38.43	39.60
37.88	38.67	39.36	36.93	38.23	39.73	40.90
40.74	41.53	42.22	39.79	41.09	42.59	43.76
42.49	43.28	43.97	41.54	42.84	44.34	45.51
44.36	45.15	45.84	43.41	44.71	46.21	47.38
45.52	46.31	47.00	44.57	45.87	47.37	48.54
44.65	45.44	46.13	43.70	45.00	46.50	47.67
43.56	44.35	45.04	42.61	43.91	45.41	46.58
42.33	43.12	43.81	41.38	42.68	44.18	45.35
41.97	42.76	43.45	41.02	42.32	43.82	44.99
41.31	42.10	42.79	40.36	41.66	43.16	44.33
40.38	41.17	41.86	39.43	40.73	42.23	43.40
39.42	40.21	40.90	38.47	39.77	41.27	42.44
38.47	39.26	39.95	37.52	38.82	40.32	41.49
37.50	38.29	38.98	36.55	37.85	39.35	40.52
36.04	36.83	37.52	35.09	36.39	37.89	39.06
34.75	35.54	36.23	33.80	35.10	36.60	37.77
34.89	35.68	36.37	33.94	35.24	36.74	37.91
35.33	36.12	36.81	34.38	35.68	37.18	38.35
35.00	35.79	36.48	34.05	35.35	36.85	38.02
34.66	35.45	36.14	33.71	35.01	36.51	37.68
34.65	35.44	36.13	33.70	35.00	36.50	37.67

33.36	34.15	34.84	32.41	33.71	35.21	36.38
34.13	34.92	35.61	33.18	34.48	35.98	37.15
35.73	36.52	37.21	34.78	36.08	37.58	38.75
37.79	38.58	39.27	36.84	38.14	39.64	40.81
39.91	40.70	41.39	38.96	40.26	41.76	42.93
42.41	43.20	43.89	41.46	42.76	44.26	45.43
44.20	44.99	45.68	43.25	44.55	46.05	47.22
45.94	46.73	47.42	44.99	46.29	47.79	48.96
46.49	47.28	47.97	45.54	46.84	48.34	49.51
46.65	47.44	48.13	45.70	47.00	48.50	49.67
45.80	46.59	47.28	44.85	46.15	47.65	48.82
44.64	45.43	46.12	43.69	44.99	46.49	47.66
42.93	43.72	44.41	41.98	43.28	44.78	45.95
41.35	42.14	42.83	40.40	41.70	43.20	44.37
39.75	40.54	41.23	38.80	40.10	41.60	42.77
37.97	38.76	39.45	37.02	38.32	39.82	40.99
36.38	37.17	37.86	35.43	36.73	38.23	39.40
34.97	35.76	36.45	34.02	35.32	36.82	37.99
33.89	34.68	35.37	32.94	34.24	35.74	36.91
32.98	33.77	34.46	32.03	33.33	34.83	36.00
32.15	32.94	33.63	31.20	32.50	34.00	35.17
31.46	32.25	32.94	30.51	31.81	33.31	34.48
30.62	31.41	32.10	29.67	30.97	32.47	33.64
29.67	30.46	31.15	28.72	30.02	31.52	32.69
29.32	30.11	30.80	28.37	29.67	31.17	32.34
31.07	31.86	32.55	30.12	31.42	32.92	34.09
33.59	34.38	35.07	32.64	33.94	35.44	36.61
35.69	36.48	37.17	34.74	36.04	37.54	38.71
38.05	38.84	39.53	37.10	38.40	39.90	41.07
40.95	41.74	42.43	40.00	41.30	42.80	43.97
43.34	44.13	44.82	42.39	43.69	45.19	46.36
44.98	45.77	46.46	44.03	45.33	46.83	48.00
44.50	45.29	45.98	43.55	44.85	46.35	47.52
44.27	45.06	45.75	43.32	44.62	46.12	47.29
45.37	46.16	46.85	44.42	45.72	47.22	48.39
44.13	44.92	45.61	43.18	44.48	45.98	47.15
42.92	43.71	44.40	41.97	43.27	44.77	45.94
41.01	41.80	42.49	40.06	41.36	42.86	44.03
38.87	39.66	40.35	37.92	39.22	40.72	41.89
37.01	37.80	38.49	36.06	37.36	38.86	40.03
35.90	36.69	37.38	34.95	36.25	37.75	38.92
34.49	35.28	35.97	33.54	34.84	36.34	37.51
33.35	34.14	34.83	32.40	33.70	35.20	36.37
31.98	32.77	33.46	31.03	32.33	33.83	35.00

31.18	31.97	32.66	30.23	31.53	33.03	34.20
30.12	30.91	31.60	29.17	30.47	31.97	33.14
30.07	30.86	31.55	29.12	30.42	31.92	33.09
29.15	29.94	30.63	28.20	29.50	31.00	32.17
28.85	29.64	30.33	27.90	29.20	30.70	31.87
31.04	31.83	32.52	30.09	31.39	32.89	34.06
34.12	34.91	35.60	33.17	34.47	35.97	37.14
36.89	37.68	38.37	35.94	37.24	38.74	39.91
39.75	40.54	41.23	38.80	40.10	41.60	42.77
41.87	42.66	43.35	40.92	42.22	43.72	44.89
44.10	44.89	45.58	43.15	44.45	45.95	47.12
46.42	47.21	47.90	45.47	46.77	48.27	49.44
47.00	47.79	48.48	46.05	47.35	48.85	50.02
46.94	47.73	48.42	45.99	47.29	48.79	49.96
46.53	47.32	48.01	45.58	46.88	48.38	49.55
45.39	46.18	46.87	44.44	45.74	47.24	48.41
43.78	44.57	45.26	42.83	44.13	45.63	46.80
41.62	42.41	43.10	40.67	41.97	43.47	44.64
38.80	39.59	40.28	37.85	39.15	40.65	41.82
36.08	36.87	37.56	35.13	36.43	37.93	39.10
35.97	36.76	37.45	35.02	36.32	37.82	38.99
35.23	36.02	36.71	34.28	35.58	37.08	38.25
34.65	35.44	36.13	33.70	35.00	36.50	37.67
34.02	34.81	35.50	33.07	34.37	35.87	37.04
33.41	34.20	34.89	32.46	33.76	35.26	36.43
33.34	34.13	34.82	32.39	33.69	35.19	36.36
32.92	33.71	34.40	31.97	33.27	34.77	35.94
31.44	32.23	32.92	30.49	31.79	33.29	34.46
30.81	31.60	32.29	29.86	31.16	32.66	33.83
34.01	34.80	35.49	33.06	34.36	35.86	37.03
38.10	38.89	39.58	37.15	38.45	39.95	41.12
41.83	42.62	43.31	40.88	42.18	43.68	44.85
43.82	44.61	45.30	42.87	44.17	45.67	46.84
45.72	46.51	47.20	44.77	46.07	47.57	48.74
44.65	45.44	46.13	43.70	45.00	46.50	47.67
48.98	49.77	50.46	48.03	49.33	50.83	52.00
50.64	51.43	52.12	49.69	50.99	52.49	53.66
50.36	51.15	51.84	49.41	50.71	52.21	53.38
48.75	49.54	50.23	47.80	49.10	50.60	51.77
47.57	48.36	49.05	46.62	47.92	49.42	50.59
46.79	47.58	48.27	45.84	47.14	48.64	49.81
44.57	45.36	46.05	43.62	44.92	46.42	47.59
41.39	42.18	42.87	40.44	41.74	43.24	44.41
39.48	40.27	40.96	38.53	39.83	41.33	42.50

37.68	38.47	39.16	36.73	38.03	39.53	40.70
35.14	35.93	36.62	34.19	35.49	36.99	38.16
35.92	36.71	37.40	34.97	36.27	37.77	38.94
35.56	36.35	37.04	34.61	35.91	37.41	38.58
38.07	38.86	39.55	37.12	38.42	39.92	41.09
37.73	38.52	39.21	36.78	38.08	39.58	40.75
37.18	37.97	38.66	36.23	37.53	39.03	40.20
35.63	36.42	37.11	34.68	35.98	37.48	38.65
34.57	35.36	36.05	33.62	34.92	36.42	37.59
35.64	36.43	37.12	34.69	35.99	37.49	38.66
37.39	38.18	38.87	36.44	37.74	39.24	40.41
40.32	41.11	41.80	39.37	40.67	42.17	43.34
43.53	44.32	45.01	42.58	43.88	45.38	46.55
45.36	46.15	46.84	44.41	45.71	47.21	48.38
47.08	47.87	48.56	46.13	47.43	48.93	50.10
48.04	48.83	49.52	47.09	48.39	49.89	51.06
50.14	50.93	51.62	49.19	50.49	51.99	53.16
50.95	51.74	52.43	50.00	51.30	52.80	53.97
49.77	50.56	51.25	48.82	50.12	51.62	52.79
47.71	48.50	49.19	46.76	48.06	49.56	50.73
45.98	46.77	47.46	45.03	46.33	47.83	49.00
43.81	44.60	45.29	42.86	44.16	45.66	46.83
42.63	43.42	44.11	41.68	42.98	44.48	45.65
40.66	41.45	42.14	39.71	41.01	42.51	43.68
38.81	39.60	40.29	37.86	39.16	40.66	41.83
37.69	38.48	39.17	36.74	38.04	39.54	40.71
38.74	39.53	40.22	37.79	39.09	40.59	41.76
37.38	38.17	38.86	36.43	37.73	39.23	40.40
37.56	38.35	39.04	36.61	37.91	39.41	40.58
36.85	37.64	38.33	35.90	37.20	38.70	39.87
35.03	35.82	36.51	34.08	35.38	36.88	38.05
34.69	35.48	36.17	33.74	35.04	36.54	37.71
34.32	35.11	35.80	33.37	34.67	36.17	37.34
37.27	38.06	38.75	36.32	37.62	39.12	40.29
40.31	41.10	41.79	39.36	40.66	42.16	43.33
41.02	41.81	42.50	40.07	41.37	42.87	44.04
42.97	43.76	44.45	42.02	43.32	44.82	45.99
44.50	45.29	45.98	43.55	44.85	46.35	47.52
45.44	46.23	46.92	44.49	45.79	47.29	48.46
46.24	47.03	47.72	45.29	46.59	48.09	49.26
47.08	47.87	48.56	46.13	47.43	48.93	50.10
47.38	48.17	48.86	46.43	47.73	49.23	50.40
46.39	47.18	47.87	45.44	46.74	48.24	49.41
43.84	44.63	45.32	42.89	44.19	45.69	46.86

41.81	42.60	43.29	40.86	42.16	43.66	44.83
40.16	40.95	41.64	39.21	40.51	42.01	43.18
38.85	39.64	40.33	37.90	39.20	40.70	41.87
37.70	38.49	39.18	36.75	38.05	39.55	40.72
36.62	37.41	38.10	35.67	36.97	38.47	39.64
35.72	36.51	37.20	34.77	36.07	37.57	38.74
34.82	35.61	36.30	33.87	35.17	36.67	37.84
34.08	34.87	35.56	33.13	34.43	35.93	37.10
33.36	34.15	34.84	32.41	33.71	35.21	36.38
32.18	32.97	33.66	31.23	32.53	34.03	35.20
31.18	31.97	32.66	30.23	31.53	33.03	34.20
30.33	31.12	31.81	29.38	30.68	32.18	33.35
29.87	30.66	31.35	28.92	30.22	31.72	32.89
31.04	31.83	32.52	30.09	31.39	32.89	34.06
32.08	32.87	33.56	31.13	32.43	33.93	35.10
33.41	34.20	34.89	32.46	33.76	35.26	36.43
35.49	36.28	36.97	34.54	35.84	37.34	38.51
37.11	37.90	38.59	36.16	37.46	38.96	40.13
39.27	40.06	40.75	38.32	39.62	41.12	42.29
40.53	41.32	42.01	39.58	40.88	42.38	43.55
41.25	42.04	42.73	40.30	41.60	43.10	44.27
41.40	42.19	42.88	40.45	41.75	43.25	44.42
40.80	41.59	42.28	39.85	41.15	42.65	43.82
39.70	40.49	41.18	38.75	40.05	41.55	42.72
38.66	39.45	40.14	37.71	39.01	40.51	41.68
37.24	38.03	38.72	36.29	37.59	39.09	40.26
35.69	36.48	37.17	34.74	36.04	37.54	38.71
33.65	34.44	35.13	32.70	34.00	35.50	36.67
31.00	31.79	32.48	30.05	31.35	32.85	34.02
31.18	31.97	32.66	30.23	31.53	33.03	34.20
30.24	31.03	31.72	29.29	30.59	32.09	33.26
29.42	30.21	30.90	28.47	29.77	31.27	32.44
29.63	30.42	31.11	28.68	29.98	31.48	32.65
28.74	29.53	30.22	27.79	29.09	30.59	31.76
27.39	28.18	28.87	26.44	27.74	29.24	30.41
26.80	27.59	28.28	25.85	27.15	28.65	29.82
26.65	27.44	28.13	25.70	27.00	28.50	29.67
30.49	31.28	31.97	29.54	30.84	32.34	33.51
36.12	36.91	37.60	35.17	36.47	37.97	39.14
36.16	36.95	37.64	35.21	36.51	38.01	39.18
37.97	38.76	39.45	37.02	38.32	39.82	40.99
40.19	40.98	41.67	39.24	40.54	42.04	43.21
41.79	42.58	43.27	40.84	42.14	43.64	44.81
43.19	43.98	44.67	42.24	43.54	45.04	46.21

43.56	44.35	45.04	42.61	43.91	45.41	46.58
43.58	44.37	45.06	42.63	43.93	45.43	46.60
42.65	43.44	44.13	41.70	43.00	44.50	45.67
41.69	42.48	43.17	40.74	42.04	43.54	44.71
40.80	41.59	42.28	39.85	41.15	42.65	43.82
39.09	39.88	40.57	38.14	39.44	40.94	42.11
37.33	38.12	38.81	36.38	37.68	39.18	40.35
35.75	36.54	37.23	34.80	36.10	37.60	38.77
34.40	35.19	35.88	33.45	34.75	36.25	37.42
32.10	32.89	33.58	31.15	32.45	33.95	35.12
29.81	30.60	31.29	28.86	30.16	31.66	32.83
28.54	29.33	30.02	27.59	28.89	30.39	31.56
27.68	28.47	29.16	26.73	28.03	29.53	30.70
26.61	27.40	28.09	25.66	26.96	28.46	29.63
25.97	26.76	27.45	25.02	26.32	27.82	28.99
26.01	26.80	27.49	25.06	26.36	27.86	29.03
25.87	26.66	27.35	24.92	26.22	27.72	28.89
30.79	31.58	32.27	29.84	31.14	32.64	33.81
35.32	36.11	36.80	34.37	35.67	37.17	38.34
38.02	38.81	39.50	37.07	38.37	39.87	41.04
40.95	41.74	42.43	40.00	41.30	42.80	43.97
40.57	41.36	42.05	39.62	40.92	42.42	43.59
43.73	44.52	45.21	42.78	44.08	45.58	46.75
45.75	46.54	47.23	44.80	46.10	47.60	48.77
47.09	47.88	48.57	46.14	47.44	48.94	50.11
47.43	48.22	48.91	46.48	47.78	49.28	50.45
46.48	47.27	47.96	45.53	46.83	48.33	49.50
44.95	45.74	46.43	44.00	45.30	46.80	47.97
43.47	44.26	44.95	42.52	43.82	45.32	46.49
41.44	42.23	42.92	40.49	41.79	43.29	44.46
40.26	41.05	41.74	39.31	40.61	42.11	43.28
37.87	38.66	39.35	36.92	38.22	39.72	40.89
35.34	36.13	36.82	34.39	35.69	37.19	38.36
34.60	35.39	36.08	33.65	34.95	36.45	37.62
33.12	33.91	34.60	32.17	33.47	34.97	36.14
31.60	32.39	33.08	30.65	31.95	33.45	34.62
30.46	31.25	31.94	29.51	30.81	32.31	33.48
29.52	30.31	31.00	28.57	29.87	31.37	32.54
29.64	30.43	31.12	28.69	29.99	31.49	32.66
28.78	29.57	30.26	27.83	29.13	30.63	31.80
28.48	29.27	29.96	27.53	28.83	30.33	31.50
32.79	33.58	34.27	31.84	33.14	34.64	35.81
37.60	38.39	39.08	36.65	37.95	39.45	40.62
39.56	40.35	41.04	38.61	39.91	41.41	42.58

43.39	44.18	44.87	42.44	43.74	45.24	46.41
46.39	47.18	47.87	45.44	46.74	48.24	49.41
48.60	49.39	50.08	47.65	48.95	50.45	51.62
49.83	50.62	51.31	48.88	50.18	51.68	52.85
50.15	50.94	51.63	49.20	50.50	52.00	53.17
49.99	50.78	51.47	49.04	50.34	51.84	53.01
49.72	50.51	51.20	48.77	50.07	51.57	52.74
48.65	49.44	50.13	47.70	49.00	50.50	51.67
47.15	47.94	48.63	46.20	47.50	49.00	50.17
45.31	46.10	46.79	44.36	45.66	47.16	48.33
43.64	44.43	45.12	42.69	43.99	45.49	46.66
42.07	42.86	43.55	41.12	42.42	43.92	45.09
41.09	41.88	42.57	40.14	41.44	42.94	44.11
38.42	39.21	39.90	37.47	38.77	40.27	41.44
36.34	37.13	37.82	35.39	36.69	38.19	39.36
34.98	35.77	36.46	34.03	35.33	36.83	38.00
33.91	34.70	35.39	32.96	34.26	35.76	36.93
33.03	33.82	34.51	32.08	33.38	34.88	36.05
32.32	33.11	33.80	31.37	32.67	34.17	35.34
31.45	32.24	32.93	30.50	31.80	33.30	34.47
30.96	31.75	32.44	30.01	31.31	32.81	33.98
32.13	32.92	33.61	31.18	32.48	33.98	35.15
33.41	34.20	34.89	32.46	33.76	35.26	36.43
34.89	35.68	36.37	33.94	35.24	36.74	37.91
37.10	37.89	38.58	36.15	37.45	38.95	40.12
38.66	39.45	40.14	37.71	39.01	40.51	41.68
40.14	40.93	41.62	39.19	40.49	41.99	43.16
41.82	42.61	43.30	40.87	42.17	43.67	44.84
42.38	43.17	43.86	41.43	42.73	44.23	45.40
42.64	43.43	44.12	41.69	42.99	44.49	45.66
42.37	43.16	43.85	41.42	42.72	44.22	45.39
41.42	42.21	42.90	40.47	41.77	43.27	44.44
40.40	41.19	41.88	39.45	40.75	42.25	43.42
37.94	38.73	39.42	36.99	38.29	39.79	40.96
35.98	36.77	37.46	35.03	36.33	37.83	39.00
33.98	34.77	35.46	33.03	34.33	35.83	37.00
32.35	33.14	33.83	31.40	32.70	34.20	35.37
32.11	32.90	33.59	31.16	32.46	33.96	35.13
30.61	31.40	32.09	29.66	30.96	32.46	33.63
29.74	30.53	31.22	28.79	30.09	31.59	32.76
29.06	29.85	30.54	28.11	29.41	30.91	32.08
28.37	29.16	29.85	27.42	28.72	30.22	31.39
27.44	28.23	28.92	26.49	27.79	29.29	30.46
26.54	27.33	28.02	25.59	26.89	28.39	29.56

27.13	27.92	28.61	26.18	27.48	28.98	30.15
29.82	30.61	31.30	28.87	30.17	31.67	32.84
33.26	34.05	34.74	32.31	33.61	35.11	36.28
35.20	35.99	36.68	34.25	35.55	37.05	38.22
37.17	37.96	38.65	36.22	37.52	39.02	40.19
38.58	39.37	40.06	37.63	38.93	40.43	41.60
40.04	40.83	41.52	39.09	40.39	41.89	43.06
41.13	41.92	42.61	40.18	41.48	42.98	44.15
42.43	43.22	43.91	41.48	42.78	44.28	45.45
43.55	44.34	45.03	42.60	43.90	45.40	46.57
42.48	43.27	43.96	41.53	42.83	44.33	45.50
41.32	42.11	42.80	40.37	41.67	43.17	44.34
39.86	40.65	41.34	38.91	40.21	41.71	42.88
37.51	38.30	38.99	36.56	37.86	39.36	40.53
36.00	36.79	37.48	35.05	36.35	37.85	39.02
34.49	35.28	35.97	33.54	34.84	36.34	37.51
33.06	33.85	34.54	32.11	33.41	34.91	36.08
31.11	31.90	32.59	30.16	31.46	32.96	34.13
29.64	30.43	31.12	28.69	29.99	31.49	32.66
28.43	29.22	29.91	27.48	28.78	30.28	31.45
26.83	27.62	28.31	25.88	27.18	28.68	29.85
25.64	26.43	27.12	24.69	25.99	27.49	28.66
24.75	25.54	26.23	23.80	25.10	26.60	27.77
23.71	24.50	25.19	22.76	24.06	25.56	26.73
24.30	25.09	25.78	23.35	24.65	26.15	27.32
29.36	30.15	30.84	28.41	29.71	31.21	32.38
33.52	34.31	35.00	32.57	33.87	35.37	36.54
35.84	36.63	37.32	34.89	36.19	37.69	38.86
37.93	38.72	39.41	36.98	38.28	39.78	40.95
40.48	41.27	41.96	39.53	40.83	42.33	43.50
42.49	43.28	43.97	41.54	42.84	44.34	45.51
44.74	45.53	46.22	43.79	45.09	46.59	47.76
45.96	46.75	47.44	45.01	46.31	47.81	48.98
46.74	47.53	48.22	45.79	47.09	48.59	49.76
45.98	46.77	47.46	45.03	46.33	47.83	49.00
44.89	45.68	46.37	43.94	45.24	46.74	47.91
43.57	44.36	45.05	42.62	43.92	45.42	46.59
41.31	42.10	42.79	40.36	41.66	43.16	44.33
38.74	39.53	40.22	37.79	39.09	40.59	41.76
37.24	38.03	38.72	36.29	37.59	39.09	40.26
35.94	36.73	37.42	34.99	36.29	37.79	38.96
33.95	34.74	35.43	33.00	34.30	35.80	36.97
31.54	32.33	33.02	30.59	31.89	33.39	34.56
31.70	32.49	33.18	30.75	32.05	33.55	34.72

30.37	31.16	31.85	29.42	30.72	32.22	33.39
28.44	29.23	29.92	27.49	28.79	30.29	31.46
28.26	29.05	29.74	27.31	28.61	30.11	31.28
28.31	29.10	29.79	27.36	28.66	30.16	31.33
27.75	28.54	29.23	26.80	28.10	29.60	30.77
31.36	32.15	32.84	30.41	31.71	33.21	34.38
34.87	35.66	36.35	33.92	35.22	36.72	37.89
39.48	40.27	40.96	38.53	39.83	41.33	42.50
44.10	44.89	45.58	43.15	44.45	45.95	47.12
46.54	47.33	48.02	45.59	46.89	48.39	49.56
49.22	50.01	50.70	48.27	49.57	51.07	52.24
50.54	51.33	52.02	49.59	50.89	52.39	53.56
51.39	52.18	52.87	50.44	51.74	53.24	54.41
51.33	52.12	52.81	50.38	51.68	53.18	54.35
50.66	51.45	52.14	49.71	51.01	52.51	53.68
48.88	49.67	50.36	47.93	49.23	50.73	51.90
47.40	48.19	48.88	46.45	47.75	49.25	50.42
45.48	46.27	46.96	44.53	45.83	47.33	48.50
43.87	44.66	45.35	42.92	44.22	45.72	46.89
40.96	41.75	42.44	40.01	41.31	42.81	43.98
39.18	39.97	40.66	38.23	39.53	41.03	42.20
37.70	38.49	39.18	36.75	38.05	39.55	40.72
36.48	37.27	37.96	35.53	36.83	38.33	39.50
35.60	36.39	37.08	34.65	35.95	37.45	38.62
34.72	35.51	36.20	33.77	35.07	36.57	37.74
33.75	34.54	35.23	32.80	34.10	35.60	36.77
33.00	33.79	34.48	32.05	33.35	34.85	36.02
32.34	33.13	33.82	31.39	32.69	34.19	35.36
31.46	32.25	32.94	30.51	31.81	33.31	34.48
32.25	33.04	33.73	31.30	32.60	34.10	35.27
33.81	34.60	35.29	32.86	34.16	35.66	36.83
35.67	36.46	37.15	34.72	36.02	37.52	38.69
37.81	38.60	39.29	36.86	38.16	39.66	40.83
39.53	40.32	41.01	38.58	39.88	41.38	42.55
41.04	41.83	42.52	40.09	41.39	42.89	44.06
42.82	43.61	44.30	41.87	43.17	44.67	45.84
44.32	45.11	45.80	43.37	44.67	46.17	47.34
44.53	45.32	46.01	43.58	44.88	46.38	47.55
44.01	44.80	45.49	43.06	44.36	45.86	47.03
42.88	43.67	44.36	41.93	43.23	44.73	45.90
40.99	41.78	42.47	40.04	41.34	42.84	44.01
38.93	39.72	40.41	37.98	39.28	40.78	41.95
37.11	37.90	38.59	36.16	37.46	38.96	40.13
35.11	35.90	36.59	34.16	35.46	36.96	38.13

33.95	34.74	35.43	33.00	34.30	35.80	36.97
32.90	33.69	34.38	31.95	33.25	34.75	35.92
32.23	33.02	33.71	31.28	32.58	34.08	35.25
31.25	32.04	32.73	30.30	31.60	33.10	34.27
30.22	31.01	31.70	29.27	30.57	32.07	33.24
29.64	30.43	31.12	28.69	29.99	31.49	32.66
29.27	30.06	30.75	28.32	29.62	31.12	32.29
28.10	28.89	29.58	27.15	28.45	29.95	31.12
27.99	28.78	29.47	27.04	28.34	29.84	31.01
30.93	31.72	32.41	29.98	31.28	32.78	33.95
33.14	33.93	34.62	32.19	33.49	34.99	36.16
34.23	35.02	35.71	33.28	34.58	36.08	37.25
36.20	36.99	37.68	35.25	36.55	38.05	39.22
37.94	38.73	39.42	36.99	38.29	39.79	40.96
39.64	40.43	41.12	38.69	39.99	41.49	42.66
41.23	42.02	42.71	40.28	41.58	43.08	44.25
42.17	42.96	43.65	41.22	42.52	44.02	45.19
42.12	42.91	43.60	41.17	42.47	43.97	45.14
41.53	42.32	43.01	40.58	41.88	43.38	44.55
40.37	41.16	41.85	39.42	40.72	42.22	43.39
38.73	39.52	40.21	37.78	39.08	40.58	41.75
36.47	37.26	37.95	35.52	36.82	38.32	39.49
34.67	35.46	36.15	33.72	35.02	36.52	37.69
33.31	34.10	34.79	32.36	33.66	35.16	36.33
31.67	32.46	33.15	30.72	32.02	33.52	34.69
30.47	31.26	31.95	29.52	30.82	32.32	33.49
28.83	29.62	30.31	27.88	29.18	30.68	31.85
27.15	27.94	28.63	26.20	27.50	29.00	30.17
25.71	26.50	27.19	24.76	26.06	27.56	28.73
25.85	26.64	27.33	24.90	26.20	27.70	28.87
26.12	26.91	27.60	25.17	26.47	27.97	29.14
25.13	25.92	26.61	24.18	25.48	26.98	28.15
26.41	27.20	27.89	25.46	26.76	28.26	29.43
29.56	30.35	31.04	28.61	29.91	31.41	32.58
31.46	32.25	32.94	30.51	31.81	33.31	34.48
33.00	33.79	34.48	32.05	33.35	34.85	36.02
34.97	35.76	36.45	34.02	35.32	36.82	37.99
36.57	37.36	38.05	35.62	36.92	38.42	39.59
38.16	38.95	39.64	37.21	38.51	40.01	41.18
39.75	40.54	41.23	38.80	40.10	41.60	42.77
40.54	41.33	42.02	39.59	40.89	42.39	43.56
40.90	41.69	42.38	39.95	41.25	42.75	43.92
40.60	41.39	42.08	39.65	40.95	42.45	43.62
39.42	40.21	40.90	38.47	39.77	41.27	42.44

37.92	38.71	39.40	36.97	38.27	39.77	40.94
35.88	36.67	37.36	34.93	36.23	37.73	38.90
34.15	34.94	35.63	33.20	34.50	36.00	37.17
32.54	33.33	34.02	31.59	32.89	34.39	35.56
32.11	32.90	33.59	31.16	32.46	33.96	35.13
30.27	31.06	31.75	29.32	30.62	32.12	33.29
28.58	29.37	30.06	27.63	28.93	30.43	31.60
28.92	29.71	30.40	27.97	29.27	30.77	31.94
28.95	29.74	30.43	28.00	29.30	30.80	31.97
29.34	30.13	30.82	28.39	29.69	31.19	32.36
28.63	29.42	30.11	27.68	28.98	30.48	31.65
27.68	28.47	29.16	26.73	28.03	29.53	30.70
27.60	28.39	29.08	26.65	27.95	29.45	30.62
30.37	31.16	31.85	29.42	30.72	32.22	33.39
31.83	32.62	33.31	30.88	32.18	33.68	34.85
33.05	33.84	34.53	32.10	33.40	34.90	36.07
35.16	35.95	36.64	34.21	35.51	37.01	38.18
36.63	37.42	38.11	35.68	36.98	38.48	39.65
38.61	39.40	40.09	37.66	38.96	40.46	41.63
40.20	40.99	41.68	39.25	40.55	42.05	43.22
40.74	41.53	42.22	39.79	41.09	42.59	43.76
41.14	41.93	42.62	40.19	41.49	42.99	44.16
40.68	41.47	42.16	39.73	41.03	42.53	43.70
39.80	40.59	41.28	38.85	40.15	41.65	42.82
38.38	39.17	39.86	37.43	38.73	40.23	41.40
36.52	37.31	38.00	35.57	36.87	38.37	39.54
34.68	35.47	36.16	33.73	35.03	36.53	37.70
33.57	34.36	35.05	32.62	33.92	35.42	36.59
33.34	34.13	34.82	32.39	33.69	35.19	36.36
31.80	32.59	33.28	30.85	32.15	33.65	34.82
30.81	31.60	32.29	29.86	31.16	32.66	33.83
29.56	30.35	31.04	28.61	29.91	31.41	32.58
27.63	28.42	29.11	26.68	27.98	29.48	30.65
27.49	28.28	28.97	26.54	27.84	29.34	30.51
27.79	28.58	29.27	26.84	28.14	29.64	30.81
28.03	28.82	29.51	27.08	28.38	29.88	31.05
27.89	28.68	29.37	26.94	28.24	29.74	30.91
29.61	30.40	31.09	28.66	29.96	31.46	32.63
31.39	32.18	32.87	30.44	31.74	33.24	34.41
33.04	33.83	34.52	32.09	33.39	34.89	36.06
35.65	36.44	37.13	34.70	36.00	37.50	38.67
36.79	37.58	38.27	35.84	37.14	38.64	39.81
38.01	38.80	39.49	37.06	38.36	39.86	41.03
39.43	40.22	40.91	38.48	39.78	41.28	42.45

40.29	41.08	41.77	39.34	40.64	42.14	43.31
40.20	40.99	41.68	39.25	40.55	42.05	43.22
40.06	40.85	41.54	39.11	40.41	41.91	43.08
38.89	39.68	40.37	37.94	39.24	40.74	41.91
37.84	38.63	39.32	36.89	38.19	39.69	40.86
36.20	36.99	37.68	35.25	36.55	38.05	39.22
34.30	35.09	35.78	33.35	34.65	36.15	37.32
32.16	32.95	33.64	31.21	32.51	34.01	35.18
30.39	31.18	31.87	29.44	30.74	32.24	33.41
29.67	30.46	31.15	28.72	30.02	31.52	32.69
28.74	29.53	30.22	27.79	29.09	30.59	31.76
27.37	28.16	28.85	26.42	27.72	29.22	30.39
27.05	27.84	28.53	26.10	27.40	28.90	30.07
26.44	27.23	27.92	25.49	26.79	28.29	29.46
25.35	26.14	26.83	24.40	25.70	27.20	28.37
23.54	24.33	25.02	22.59	23.89	25.39	26.56
23.75	24.54	25.23	22.80	24.10	25.60	26.77
27.79	28.58	29.27	26.84	28.14	29.64	30.81
32.14	32.93	33.62	31.19	32.49	33.99	35.16
34.58	35.37	36.06	33.63	34.93	36.43	37.60
36.78	37.57	38.26	35.83	37.13	38.63	39.80
38.09	38.88	39.57	37.14	38.44	39.94	41.11
39.92	40.71	41.40	38.97	40.27	41.77	42.94
41.51	42.30	42.99	40.56	41.86	43.36	44.53
42.53	43.32	44.01	41.58	42.88	44.38	45.55
42.40	43.19	43.88	41.45	42.75	44.25	45.42
42.21	43.00	43.69	41.26	42.56	44.06	45.23
41.15	41.94	42.63	40.20	41.50	43.00	44.17
40.16	40.95	41.64	39.21	40.51	42.01	43.18
38.10	38.89	39.58	37.15	38.45	39.95	41.12
36.18	36.97	37.66	35.23	36.53	38.03	39.20
35.30	36.09	36.78	34.35	35.65	37.15	38.32
34.02	34.81	35.50	33.07	34.37	35.87	37.04
30.86	31.65	32.34	29.91	31.21	32.71	33.88
31.01	31.80	32.49	30.06	31.36	32.86	34.03
29.91	30.70	31.39	28.96	30.26	31.76	32.93
28.58	29.37	30.06	27.63	28.93	30.43	31.60
27.85	28.64	29.33	26.90	28.20	29.70	30.87
25.67	26.46	27.15	24.72	26.02	27.52	28.69
24.26	25.05	25.74	23.31	24.61	26.11	27.28
24.41	25.20	25.89	23.46	24.76	26.26	27.43
30.07	30.86	31.55	29.12	30.42	31.92	33.09
33.26	34.05	34.74	32.31	33.61	35.11	36.28
35.99	36.78	37.47	35.04	36.34	37.84	39.01

38.69	39.48	40.17	37.74	39.04	40.54	41.71
40.32	41.11	41.80	39.37	40.67	42.17	43.34
41.94	42.73	43.42	40.99	42.29	43.79	44.96
43.37	44.16	44.85	42.42	43.72	45.22	46.39
43.77	44.56	45.25	42.82	44.12	45.62	46.79
43.95	44.74	45.43	43.00	44.30	45.80	46.97
42.98	43.77	44.46	42.03	43.33	44.83	46.00
41.92	42.71	43.40	40.97	42.27	43.77	44.94
40.66	41.45	42.14	39.71	41.01	42.51	43.68
38.53	39.32	40.01	37.58	38.88	40.38	41.55
36.11	36.90	37.59	35.16	36.46	37.96	39.13
34.44	35.23	35.92	33.49	34.79	36.29	37.46
33.49	34.28	34.97	32.54	33.84	35.34	36.51
32.15	32.94	33.63	31.20	32.50	34.00	35.17
30.61	31.40	32.09	29.66	30.96	32.46	33.63
29.12	29.91	30.60	28.17	29.47	30.97	32.14
27.50	28.29	28.98	26.55	27.85	29.35	30.52
27.30	28.09	28.78	26.35	27.65	29.15	30.32
25.82	26.61	27.30	24.87	26.17	27.67	28.84
24.80	25.59	26.28	23.85	25.15	26.65	27.82
25.21	26.00	26.69	24.26	25.56	27.06	28.23
29.55	30.34	31.03	28.60	29.90	31.40	32.57
34.38	35.17	35.86	33.43	34.73	36.23	37.40
36.08	36.87	37.56	35.13	36.43	37.93	39.10
38.26	39.05	39.74	37.31	38.61	40.11	41.28
39.82	40.61	41.30	38.87	40.17	41.67	42.84
41.95	42.74	43.43	41.00	42.30	43.80	44.97
43.53	44.32	45.01	42.58	43.88	45.38	46.55
44.18	44.97	45.66	43.23	44.53	46.03	47.20
43.83	44.62	45.31	42.88	44.18	45.68	46.85
43.19	43.98	44.67	42.24	43.54	45.04	46.21
42.18	42.97	43.66	41.23	42.53	44.03	45.20
40.74	41.53	42.22	39.79	41.09	42.59	43.76
38.49	39.28	39.97	37.54	38.84	40.34	41.51
35.76	36.55	37.24	34.81	36.11	37.61	38.78
32.60	33.39	34.08	31.65	32.95	34.45	35.62
31.05	31.84	32.53	30.10	31.40	32.90	34.07
30.23	31.02	31.71	29.28	30.58	32.08	33.25
29.58	30.37	31.06	28.63	29.93	31.43	32.60
28.40	29.19	29.88	27.45	28.75	30.25	31.42
27.28	28.07	28.76	26.33	27.63	29.13	30.30
26.30	27.09	27.78	25.35	26.65	28.15	29.32
26.27	27.06	27.75	25.32	26.62	28.12	29.29
25.88	26.67	27.36	24.93	26.23	27.73	28.90

26.31	27.10	27.79	25.36	26.66	28.16	29.33
30.05	30.84	31.53	29.10	30.40	31.90	33.07
35.09	35.88	36.57	34.14	35.44	36.94	38.11
36.76	37.55	38.24	35.81	37.11	38.61	39.78
38.53	39.32	40.01	37.58	38.88	40.38	41.55
40.01	40.80	41.49	39.06	40.36	41.86	43.03
41.59	42.38	43.07	40.64	41.94	43.44	44.61
42.91	43.70	44.39	41.96	43.26	44.76	45.93
43.94	44.73	45.42	42.99	44.29	45.79	46.96
44.21	45.00	45.69	43.26	44.56	46.06	47.23
43.85	44.64	45.33	42.90	44.20	45.70	46.87
42.65	43.44	44.13	41.70	43.00	44.50	45.67
41.19	41.98	42.67	40.24	41.54	43.04	44.21
38.89	39.68	40.37	37.94	39.24	40.74	41.91
36.03	36.82	37.51	35.08	36.38	37.88	39.05
32.87	33.66	34.35	31.92	33.22	34.72	35.89
32.38	33.17	33.86	31.43	32.73	34.23	35.40
30.84	31.63	32.32	29.89	31.19	32.69	33.86
29.30	30.09	30.78	28.35	29.65	31.15	32.32
28.77	29.56	30.25	27.82	29.12	30.62	31.79
27.82	28.61	29.30	26.87	28.17	29.67	30.84
28.39	29.18	29.87	27.44	28.74	30.24	31.41
26.32	27.11	27.80	25.37	26.67	28.17	29.34
24.79	25.58	26.27	23.84	25.14	26.64	27.81
24.01	24.80	25.49	23.06	24.36	25.86	27.03
28.95	29.74	30.43	28.00	29.30	30.80	31.97
33.69	34.48	35.17	32.74	34.04	35.54	36.71
36.28	37.07	37.76	35.33	36.63	38.13	39.30
38.14	38.93	39.62	37.19	38.49	39.99	41.16
40.15	40.94	41.63	39.20	40.50	42.00	43.17
42.29	43.08	43.77	41.34	42.64	44.14	45.31
43.94	44.73	45.42	42.99	44.29	45.79	46.96
44.74	45.53	46.22	43.79	45.09	46.59	47.76
44.92	45.71	46.40	43.97	45.27	46.77	47.94
44.51	45.30	45.99	43.56	44.86	46.36	47.53
43.24	44.03	44.72	42.29	43.59	45.09	46.26
41.96	42.75	43.44	41.01	42.31	43.81	44.98
39.68	40.47	41.16	38.73	40.03	41.53	42.70
36.82	37.61	38.30	35.87	37.17	38.67	39.84
33.93	34.72	35.41	32.98	34.28	35.78	36.95
32.85	33.64	34.33	31.90	33.20	34.70	35.87
31.78	32.57	33.26	30.83	32.13	33.63	34.80
29.90	30.69	31.38	28.95	30.25	31.75	32.92
28.66	29.45	30.14	27.71	29.01	30.51	31.68

27.70	28.49	29.18	26.75	28.05	29.55	30.72
27.55	28.34	29.03	26.60	27.90	29.40	30.57
26.59	27.38	28.07	25.64	26.94	28.44	29.61
25.32	26.11	26.80	24.37	25.67	27.17	28.34
26.39	27.18	27.87	25.44	26.74	28.24	29.41
31.90	32.69	33.38	30.95	32.25	33.75	34.92
35.63	36.42	37.11	34.68	35.98	37.48	38.65
36.95	37.74	38.43	36.00	37.30	38.80	39.97
40.45	41.24	41.93	39.50	40.80	42.30	43.47
42.36	43.15	43.84	41.41	42.71	44.21	45.38
45.08	45.87	46.56	44.13	45.43	46.93	48.10
47.29	48.08	48.77	46.34	47.64	49.14	50.31
47.18	47.97	48.66	46.23	47.53	49.03	50.20
46.96	47.75	48.44	46.01	47.31	48.81	49.98
46.12	46.91	47.60	45.17	46.47	47.97	49.14
45.07	45.86	46.55	44.12	45.42	46.92	48.09
43.40	44.19	44.88	42.45	43.75	45.25	46.42
41.15	41.94	42.63	40.20	41.50	43.00	44.17
38.64	39.43	40.12	37.69	38.99	40.49	41.66
36.48	37.27	37.96	35.53	36.83	38.33	39.50
35.82	36.61	37.30	34.87	36.17	37.67	38.84
34.36	35.15	35.84	33.41	34.71	36.21	37.38
33.21	34.00	34.69	32.26	33.56	35.06	36.23
32.99	33.78	34.47	32.04	33.34	34.84	36.01
32.50	33.29	33.98	31.55	32.85	34.35	35.52
31.57	32.36	33.05	30.62	31.92	33.42	34.59
31.07	31.86	32.55	30.12	31.42	32.92	34.09
31.29	32.08	32.77	30.34	31.64	33.14	34.31
31.16	31.95	32.64	30.21	31.51	33.01	34.18
33.04	33.83	34.52	32.09	33.39	34.89	36.06
35.29	36.08	36.77	34.34	35.64	37.14	38.31
36.39	37.18	37.87	35.44	36.74	38.24	39.41
38.93	39.72	40.41	37.98	39.28	40.78	41.95
40.34	41.13	41.82	39.39	40.69	42.19	43.36
41.69	42.48	43.17	40.74	42.04	43.54	44.71
42.93	43.72	44.41	41.98	43.28	44.78	45.95
43.73	44.52	45.21	42.78	44.08	45.58	46.75
43.41	44.20	44.89	42.46	43.76	45.26	46.43
42.83	43.62	44.31	41.88	43.18	44.68	45.85
41.77	42.56	43.25	40.82	42.12	43.62	44.79
40.32	41.11	41.80	39.37	40.67	42.17	43.34
38.56	39.35	40.04	37.61	38.91	40.41	41.58
37.12	37.91	38.60	36.17	37.47	38.97	40.14
35.48	36.27	36.96	34.53	35.83	37.33	38.50

33.73	34.52	35.21	32.78	34.08	35.58	36.75
32.98	33.77	34.46	32.03	33.33	34.83	36.00
30.86	31.65	32.34	29.91	31.21	32.71	33.88
30.01	30.80	31.49	29.06	30.36	31.86	33.03
29.63	30.42	31.11	28.68	29.98	31.48	32.65
28.87	29.66	30.35	27.92	29.22	30.72	31.89
28.43	29.22	29.91	27.48	28.78	30.28	31.45
28.80	29.59	30.28	27.85	29.15	30.65	31.82
29.19	29.98	30.67	28.24	29.54	31.04	32.21
31.29	32.08	32.77	30.34	31.64	33.14	34.31
33.78	34.57	35.26	32.83	34.13	35.63	36.80
35.55	36.34	37.03	34.60	35.90	37.40	38.57
37.58	38.37	39.06	36.63	37.93	39.43	40.60
38.85	39.64	40.33	37.90	39.20	40.70	41.87
40.10	40.89	41.58	39.15	40.45	41.95	43.12
41.34	42.13	42.82	40.39	41.69	43.19	44.36
41.79	42.58	43.27	40.84	42.14	43.64	44.81
42.01	42.80	43.49	41.06	42.36	43.86	45.03
41.39	42.18	42.87	40.44	41.74	43.24	44.41
40.25	41.04	41.73	39.30	40.60	42.10	43.27
39.17	39.96	40.65	38.22	39.52	41.02	42.19
37.39	38.18	38.87	36.44	37.74	39.24	40.41
35.71	36.50	37.19	34.76	36.06	37.56	38.73
34.54	35.33	36.02	33.59	34.89	36.39	37.56
33.18	33.97	34.66	32.23	33.53	35.03	36.20
30.82	31.72	32.67	29.89	31.37	33.18	34.48
29.94	30.84	31.79	29.01	30.49	32.30	33.60
30.55	31.45	32.40	29.62	31.10	32.91	34.21
30.64	31.54	32.49	29.71	31.19	33.00	34.30
29.07	29.97	30.92	28.14	29.62	31.43	32.73
29.16	30.06	31.01	28.23	29.71	31.52	32.82
28.93	29.83	30.78	28.00	29.48	31.29	32.59
28.63	29.53	30.48	27.70	29.18	30.99	32.29
30.87	31.77	32.72	29.94	31.42	33.23	34.53
38.16	39.06	40.01	37.23	38.71	40.52	41.82
39.99	40.89	41.84	39.06	40.54	42.35	43.65
40.62	41.52	42.47	39.69	41.17	42.98	44.28
41.72	42.62	43.57	40.79	42.27	44.08	45.38
42.23	43.13	44.08	41.30	42.78	44.59	45.89
42.42	43.32	44.27	41.49	42.97	44.78	46.08
42.06	42.96	43.91	41.13	42.61	44.42	45.72
41.02	41.92	42.87	40.09	41.57	43.38	44.68
39.78	40.68	41.63	38.85	40.33	42.14	43.44
38.10	39.00	39.95	37.17	38.65	40.46	41.76

36.47	37.37	38.32	35.54	37.02	38.83	40.13
34.28	35.18	36.13	33.35	34.83	36.64	37.94
32.14	33.04	33.99	31.21	32.69	34.50	35.80
30.35	31.25	32.20	29.42	30.90	32.71	34.01
31.32	32.22	33.17	30.39	31.87	33.68	34.98
31.31	32.21	33.16	30.38	31.86	33.67	34.97
30.53	31.43	32.38	29.60	31.08	32.89	34.19
29.99	30.89	31.84	29.06	30.54	32.35	33.65
29.32	30.22	31.17	28.39	29.87	31.68	32.98
28.45	29.35	30.30	27.52	29.00	30.81	32.11
27.99	28.89	29.84	27.06	28.54	30.35	31.65
30.64	31.54	32.49	29.71	31.19	33.00	34.30
32.61	33.51	34.46	31.68	33.16	34.97	36.27
35.06	35.96	36.91	34.13	35.61	37.42	38.72
37.65	38.55	39.50	36.72	38.20	40.01	41.31
39.38	40.28	41.23	38.45	39.93	41.74	43.04
40.75	41.65	42.60	39.82	41.30	43.11	44.41
42.46	43.36	44.31	41.53	43.01	44.82	46.12
43.18	44.08	45.03	42.25	43.73	45.54	46.84
43.71	44.61	45.56	42.78	44.26	46.07	47.37
43.09	43.99	44.94	42.16	43.64	45.45	46.75
42.01	42.91	43.86	41.08	42.56	44.37	45.67
40.75	41.65	42.60	39.82	41.30	43.11	44.41
38.83	39.73	40.68	37.90	39.38	41.19	42.49
36.93	37.83	38.78	36.00	37.48	39.29	40.59
35.85	36.75	37.70	34.92	36.40	38.21	39.51
33.49	34.39	35.34	32.56	34.04	35.85	37.15
31.27	32.17	33.12	30.34	31.82	33.63	34.93
29.88	30.78	31.73	28.95	30.43	32.24	33.54
29.48	30.38	31.33	28.55	30.03	31.84	33.14
27.78	28.68	29.63	26.85	28.33	30.14	31.44
26.52	27.42	28.37	25.59	27.07	28.88	30.18
25.17	26.07	27.02	24.24	25.72	27.53	28.83
24.91	25.81	26.76	23.98	25.46	27.27	28.57
25.69	26.59	27.54	24.76	26.24	28.05	29.35
28.83	29.73	30.68	27.90	29.38	31.19	32.49
32.32	33.22	34.17	31.39	32.87	34.68	35.98
35.29	36.19	37.14	34.36	35.84	37.65	38.95
37.86	38.76	39.71	36.93	38.41	40.22	41.52
39.69	40.59	41.54	38.76	40.24	42.05	43.35
41.64	42.54	43.49	40.71	42.19	44.00	45.30
43.58	44.48	45.43	42.65	44.13	45.94	47.24
44.22	45.12	46.07	43.29	44.77	46.58	47.88
44.96	45.86	46.81	44.03	45.51	47.32	48.62

45.05	45.95	46.90	44.12	45.60	47.41	48.71
44.03	44.93	45.88	43.10	44.58	46.39	47.69
42.95	43.85	44.80	42.02	43.50	45.31	46.61
40.90	41.80	42.75	39.97	41.45	43.26	44.56
38.05	38.95	39.90	37.12	38.60	40.41	41.71
35.36	36.26	37.21	34.43	35.91	37.72	39.02
34.48	35.38	36.33	33.55	35.03	36.84	38.14
32.41	33.31	34.26	31.48	32.96	34.77	36.07
31.90	32.80	33.75	30.97	32.45	34.26	35.56
31.26	32.16	33.11	30.33	31.81	33.62	34.92
29.84	30.74	31.69	28.91	30.39	32.20	33.50
29.70	30.60	31.55	28.77	30.25	32.06	33.36
28.71	29.61	30.56	27.78	29.26	31.07	32.37
27.65	28.55	29.50	26.72	28.20	30.01	31.31
27.31	28.21	29.16	26.38	27.86	29.67	30.97
30.21	31.11	32.06	29.28	30.76	32.57	33.87
35.64	36.54	37.49	34.71	36.19	38.00	39.30
39.50	40.40	41.35	38.57	40.05	41.86	43.16
43.23	44.13	45.08	42.30	43.78	45.59	46.89
44.15	45.05	46.00	43.22	44.70	46.51	47.81
45.62	46.52	47.47	44.69	46.17	47.98	49.28
47.37	48.27	49.22	46.44	47.92	49.73	51.03
48.59	49.49	50.44	47.66	49.14	50.95	52.25
48.34	49.24	50.19	47.41	48.89	50.70	52.00
48.13	49.03	49.98	47.20	48.68	50.49	51.79
46.80	47.70	48.65	45.87	47.35	49.16	50.46
44.78	45.68	46.63	43.85	45.33	47.14	48.44
42.34	43.24	44.19	41.41	42.89	44.70	46.00
39.04	39.94	40.89	38.11	39.59	41.40	42.70
36.69	37.59	38.54	35.76	37.24	39.05	40.35
35.88	36.78	37.73	34.95	36.43	38.24	39.54
35.14	36.04	36.99	34.21	35.69	37.50	38.80
32.92	33.82	34.77	31.99	33.47	35.28	36.58
31.92	32.82	33.77	30.99	32.47	34.28	35.58
32.73	33.63	34.58	31.80	33.28	35.09	36.39
34.34	35.24	36.19	33.41	34.89	36.70	38.00
34.17	35.07	36.02	33.24	34.72	36.53	37.83
33.07	33.97	34.92	32.14	33.62	35.43	36.73
32.53	33.43	34.38	31.60	33.08	34.89	36.19
34.12	35.02	35.97	33.19	34.67	36.48	37.78
36.43	37.33	38.28	35.50	36.98	38.79	40.09
37.69	38.59	39.54	36.76	38.24	40.05	41.35
39.91	40.81	41.76	38.98	40.46	42.27	43.57
41.57	42.47	43.42	40.64	42.12	43.93	45.23

43.63	44.53	45.48	42.70	44.18	45.99	47.29
45.34	46.24	47.19	44.41	45.89	47.70	49.00
46.24	47.14	48.09	45.31	46.79	48.60	49.90
46.29	47.19	48.14	45.36	46.84	48.65	49.95
45.78	46.68	47.63	44.85	46.33	48.14	49.44
44.66	45.56	46.51	43.73	45.21	47.02	48.32
43.16	44.06	45.01	42.23	43.71	45.52	46.82
40.76	41.66	42.61	39.83	41.31	43.12	44.42
38.87	39.77	40.72	37.94	39.42	41.23	42.53
36.05	36.95	37.90	35.12	36.60	38.41	39.71
34.44	35.34	36.29	33.51	34.99	36.80	38.10
34.11	35.01	35.96	33.18	34.66	36.47	37.77
33.35	34.25	35.20	32.42	33.90	35.71	37.01
32.83	33.73	34.68	31.90	33.38	35.19	36.49
32.82	33.72	34.67	31.89	33.37	35.18	36.48
31.50	32.40	33.35	30.57	32.05	33.86	35.16
29.75	30.65	31.60	28.82	30.30	32.11	33.41
28.94	29.84	30.79	28.01	29.49	31.30	32.60
29.59	30.49	31.44	28.66	30.14	31.95	33.25
32.64	33.54	34.49	31.71	33.19	35.00	36.30
35.23	36.13	37.08	34.30	35.78	37.59	38.89
36.99	37.89	38.84	36.06	37.54	39.35	40.65
38.88	39.78	40.73	37.95	39.43	41.24	42.54
40.62	41.52	42.47	39.69	41.17	42.98	44.28
42.10	43.00	43.95	41.17	42.65	44.46	45.76
43.70	44.60	45.55	42.77	44.25	46.06	47.36
44.14	45.04	45.99	43.21	44.69	46.50	47.80
44.49	45.39	46.34	43.56	45.04	46.85	48.15
43.99	44.89	45.84	43.06	44.54	46.35	47.65
42.59	43.49	44.44	41.66	43.14	44.95	46.25
41.26	42.16	43.11	40.33	41.81	43.62	44.92
39.38	40.28	41.23	38.45	39.93	41.74	43.04
37.71	38.61	39.56	36.78	38.26	40.07	41.37
34.96	35.86	36.81	34.03	35.51	37.32	38.62
33.17	34.07	35.02	32.24	33.72	35.53	36.83
32.35	33.25	34.20	31.42	32.90	34.71	36.01
31.85	32.75	33.70	30.92	32.40	34.21	35.51
32.03	32.93	33.88	31.10	32.58	34.39	35.69
31.23	32.13	33.08	30.30	31.78	33.59	34.89
30.39	31.29	32.24	29.46	30.94	32.75	34.05
29.99	30.89	31.84	29.06	30.54	32.35	33.65
30.21	31.11	32.06	29.28	30.76	32.57	33.87
29.84	30.74	31.69	28.91	30.39	32.20	33.50
32.73	33.63	34.58	31.80	33.28	35.09	36.39

36.31	37.21	38.16	35.38	36.86	38.67	39.97
37.19	38.09	39.04	36.26	37.74	39.55	40.85
39.25	40.15	41.10	38.32	39.80	41.61	42.91
40.05	40.95	41.90	39.12	40.60	42.41	43.71
41.81	42.71	43.66	40.88	42.36	44.17	45.47
43.43	44.33	45.28	42.50	43.98	45.79	47.09
44.47	45.37	46.32	43.54	45.02	46.83	48.13
43.85	44.75	45.70	42.92	44.40	46.21	47.51
43.44	44.34	45.29	42.51	43.99	45.80	47.10
42.68	43.58	44.53	41.75	43.23	45.04	46.34
41.04	41.94	42.89	40.11	41.59	43.40	44.70
38.82	39.72	40.67	37.89	39.37	41.18	42.48
36.88	37.78	38.73	35.95	37.43	39.24	40.54
34.52	35.42	36.37	33.59	35.07	36.88	38.18
34.32	35.22	36.17	33.39	34.87	36.68	37.98
32.02	32.92	33.87	31.09	32.57	34.38	35.68
30.67	31.57	32.52	29.74	31.22	33.03	34.33
31.21	32.11	33.06	30.28	31.76	33.57	34.87
30.80	31.70	32.65	29.87	31.35	33.16	34.46
28.02	28.92	29.87	27.09	28.57	30.38	31.68
28.55	29.45	30.40	27.62	29.10	30.91	32.21
28.57	29.47	30.42	27.64	29.12	30.93	32.23
29.82	30.72	31.67	28.89	30.37	32.18	33.48
32.94	33.84	34.79	32.01	33.49	35.30	36.60
34.96	35.86	36.81	34.03	35.51	37.32	38.62
35.99	36.89	37.84	35.06	36.54	38.35	39.65
38.10	39.00	39.95	37.17	38.65	40.46	41.76
39.91	40.81	41.76	38.98	40.46	42.27	43.57
41.85	42.75	43.70	40.92	42.40	44.21	45.51
43.33	44.23	45.18	42.40	43.88	45.69	46.99
44.28	45.18	46.13	43.35	44.83	46.64	47.94
44.65	45.55	46.50	43.72	45.20	47.01	48.31
44.05	44.95	45.90	43.12	44.60	46.41	47.71
42.93	43.83	44.78	42.00	43.48	45.29	46.59
41.74	42.64	43.59	40.81	42.29	44.10	45.40
39.66	40.56	41.51	38.73	40.21	42.02	43.32
37.77	38.67	39.62	36.84	38.32	40.13	41.43
37.36	38.26	39.21	36.43	37.91	39.72	41.02
36.39	37.29	38.24	35.46	36.94	38.75	40.05
33.75	34.65	35.60	32.82	34.30	36.11	37.41
32.63	33.53	34.48	31.70	33.18	34.99	36.29
31.30	32.20	33.15	30.37	31.85	33.66	34.96
33.20	34.10	35.05	32.27	33.75	35.56	36.86
31.98	32.88	33.83	31.05	32.53	34.34	35.64

31.34	32.24	33.19	30.41	31.89	33.70	35.00
30.57	31.47	32.42	29.64	31.12	32.93	34.23
30.47	31.37	32.32	29.54	31.02	32.83	34.13
32.76	33.66	34.61	31.83	33.31	35.12	36.42
34.42	35.32	36.27	33.49	34.97	36.78	38.08
35.52	36.42	37.37	34.59	36.07	37.88	39.18
37.39	38.29	39.24	36.46	37.94	39.75	41.05
38.76	39.66	40.61	37.83	39.31	41.12	42.42
40.93	41.83	42.78	40.00	41.48	43.29	44.59
42.73	43.63	44.58	41.80	43.28	45.09	46.39
43.04	43.94	44.89	42.11	43.59	45.40	46.70
42.80	43.70	44.65	41.87	43.35	45.16	46.46
42.43	43.33	44.28	41.50	42.98	44.79	46.09
41.65	42.55	43.50	40.72	42.20	44.01	45.31
40.36	41.26	42.21	39.43	40.91	42.72	44.02
38.48	39.38	40.33	37.55	39.03	40.84	42.14
36.74	37.64	38.59	35.81	37.29	39.10	40.40
36.61	37.51	38.46	35.68	37.16	38.97	40.27
36.17	37.07	38.02	35.24	36.72	38.53	39.83
35.34	36.24	37.19	34.41	35.89	37.70	39.00
34.79	35.69	36.64	33.86	35.34	37.15	38.45
33.66	34.56	35.51	32.73	34.21	36.02	37.32
31.97	32.87	33.82	31.04	32.52	34.33	35.63
31.79	32.69	33.64	30.86	32.34	34.15	35.45
30.57	31.47	32.42	29.64	31.12	32.93	34.23
29.46	30.36	31.31	28.53	30.01	31.82	33.12
28.80	29.70	30.65	27.87	29.35	31.16	32.46
29.70	30.60	31.55	28.77	30.25	32.06	33.36
30.98	31.88	32.83	30.05	31.53	33.34	34.64
32.77	33.67	34.62	31.84	33.32	35.13	36.43
34.71	35.61	36.56	33.78	35.26	37.07	38.37
36.11	37.01	37.96	35.18	36.66	38.47	39.77
38.42	39.32	40.27	37.49	38.97	40.78	42.08
40.60	41.50	42.45	39.67	41.15	42.96	44.26
41.30	42.20	43.15	40.37	41.85	43.66	44.96
41.63	42.53	43.48	40.70	42.18	43.99	45.29
41.44	42.34	43.29	40.51	41.99	43.80	45.10
40.56	41.46	42.41	39.63	41.11	42.92	44.22
39.11	40.01	40.96	38.18	39.66	41.47	42.77
37.10	38.00	38.95	36.17	37.65	39.46	40.76
35.16	36.06	37.01	34.23	35.71	37.52	38.82
32.59	33.49	34.44	31.66	33.14	34.95	36.25
34.09	34.99	35.94	33.16	34.64	36.45	37.75
33.01	33.91	34.86	32.08	33.56	35.37	36.67

30.96	31.86	32.81	30.03	31.51	33.32	34.62
28.67	29.57	30.52	27.74	29.22	31.03	32.33
27.54	28.44	29.39	26.61	28.09	29.90	31.20
26.61	27.51	28.46	25.68	27.16	28.97	30.27
26.72	27.62	28.57	25.79	27.27	29.08	30.38
27.82	28.72	29.67	26.89	28.37	30.18	31.48
28.60	29.50	30.45	27.67	29.15	30.96	32.26
30.98	31.88	32.83	30.05	31.53	33.34	34.64
32.69	33.59	34.54	31.76	33.24	35.05	36.35
34.61	35.51	36.46	33.68	35.16	36.97	38.27
37.44	38.34	39.29	36.51	37.99	39.80	41.10
39.57	40.47	41.42	38.64	40.12	41.93	43.23
41.22	42.12	43.07	40.29	41.77	43.58	44.88
42.99	43.89	44.84	42.06	43.54	45.35	46.65
43.99	44.89	45.84	43.06	44.54	46.35	47.65
43.75	44.65	45.60	42.82	44.30	46.11	47.41
43.55	44.45	45.40	42.62	44.10	45.91	47.21
42.54	43.44	44.39	41.61	43.09	44.90	46.20
41.11	42.01	42.96	40.18	41.66	43.47	44.77
38.67	39.57	40.52	37.74	39.22	41.03	42.33
37.16	38.06	39.01	36.23	37.71	39.52	40.82
36.24	37.14	38.09	35.31	36.79	38.60	39.90
35.52	36.42	37.37	34.59	36.07	37.88	39.18
35.01	35.91	36.86	34.08	35.56	37.37	38.67
32.02	32.92	33.87	31.09	32.57	34.38	35.68
29.68	30.58	31.53	28.75	30.23	32.04	33.34
28.54	29.44	30.39	27.61	29.09	30.90	32.20
27.17	28.07	29.02	26.24	27.72	29.53	30.83
25.85	26.75	27.70	24.92	26.40	28.21	29.51
25.30	26.20	27.15	24.37	25.85	27.66	28.96
25.71	26.61	27.56	24.78	26.26	28.07	29.37
30.97	31.87	32.82	30.04	31.52	33.33	34.63
34.31	35.21	36.16	33.38	34.86	36.67	37.97
36.50	37.40	38.35	35.57	37.05	38.86	40.16
38.92	39.82	40.77	37.99	39.47	41.28	42.58
40.62	41.52	42.47	39.69	41.17	42.98	44.28
42.85	43.75	44.70	41.92	43.40	45.21	46.51
44.15	45.05	46.00	43.22	44.70	46.51	47.81
45.18	46.08	47.03	44.25	45.73	47.54	48.84
44.99	45.89	46.84	44.06	45.54	47.35	48.65
45.28	46.18	47.13	44.35	45.83	47.64	48.94
44.01	44.91	45.86	43.08	44.56	46.37	47.67
42.74	43.64	44.59	41.81	43.29	45.10	46.40
40.94	41.84	42.79	40.01	41.49	43.30	44.60

39.32	40.22	41.17	38.39	39.87	41.68	42.98
38.28	39.18	40.13	37.35	38.83	40.64	41.94
36.73	37.63	38.58	35.80	37.28	39.09	40.39
34.70	35.60	36.55	33.77	35.25	37.06	38.36
33.46	34.36	35.31	32.53	34.01	35.82	37.12
32.62	33.52	34.47	31.69	33.17	34.98	36.28
31.79	32.69	33.64	30.86	32.34	34.15	35.45
31.84	32.74	33.69	30.91	32.39	34.20	35.50
31.52	32.42	33.37	30.59	32.07	33.88	35.18
30.30	31.20	32.15	29.37	30.85	32.66	33.96
28.75	29.65	30.60	27.82	29.30	31.11	32.41
32.25	33.15	34.10	31.32	32.80	34.61	35.91
34.72	35.62	36.57	33.79	35.27	37.08	38.38
36.38	37.28	38.23	35.45	36.93	38.74	40.04
38.91	39.81	40.76	37.98	39.46	41.27	42.57
41.19	42.09	43.04	40.26	41.74	43.55	44.85
43.33	44.23	45.18	42.40	43.88	45.69	46.99
44.81	45.71	46.66	43.88	45.36	47.17	48.47
45.02	45.92	46.87	44.09	45.57	47.38	48.68
44.78	45.68	46.63	43.85	45.33	47.14	48.44
44.25	45.15	46.10	43.32	44.80	46.61	47.91
43.20	44.10	45.05	42.27	43.75	45.56	46.86
41.86	42.76	43.71	40.93	42.41	44.22	45.52
39.90	40.80	41.75	38.97	40.45	42.26	43.56
37.87	38.77	39.72	36.94	38.42	40.23	41.53
35.67	36.57	37.52	34.74	36.22	38.03	39.33
34.47	35.37	36.32	33.54	35.02	36.83	38.13
31.94	32.84	33.79	31.01	32.49	34.30	35.60
30.96	31.86	32.81	30.03	31.51	33.32	34.62
29.41	30.31	31.26	28.48	29.96	31.77	33.07
27.41	28.31	29.26	26.48	27.96	29.77	31.07
25.73	26.63	27.58	24.80	26.28	28.09	29.39
24.96	25.86	26.81	24.03	25.51	27.32	28.62
24.50	25.40	26.35	23.57	25.05	26.86	28.16
24.39	25.29	26.24	23.46	24.94	26.75	28.05
28.87	29.77	30.72	27.94	29.42	31.23	32.53
34.83	35.73	36.68	33.90	35.38	37.19	38.49
36.09	36.99	37.94	35.16	36.64	38.45	39.75
38.31	39.21	40.16	37.38	38.86	40.67	41.97
40.23	41.13	42.08	39.30	40.78	42.59	43.89
41.88	42.78	43.73	40.95	42.43	44.24	45.54
43.31	44.21	45.16	42.38	43.86	45.67	46.97
43.82	44.72	45.67	42.89	44.37	46.18	47.48
44.23	45.13	46.08	43.30	44.78	46.59	47.89

43.96	44.86	45.81	43.03	44.51	46.32	47.62
43.10	44.00	44.95	42.17	43.65	45.46	46.76
41.91	42.81	43.76	40.98	42.46	44.27	45.57
40.27	41.17	42.12	39.34	40.82	42.63	43.93
38.61	39.51	40.46	37.68	39.16	40.97	42.27
37.63	38.53	39.48	36.70	38.18	39.99	41.29
36.28	37.18	38.13	35.35	36.83	38.64	39.94
36.09	36.99	37.94	35.16	36.64	38.45	39.75
33.28	34.18	35.13	32.35	33.83	35.64	36.94
30.16	31.06	32.01	29.23	30.71	32.52	33.82
28.12	29.02	29.97	27.19	28.67	30.48	31.78
26.45	27.35	28.30	25.52	27.00	28.81	30.11
24.89	25.79	26.74	23.96	25.44	27.25	28.55
24.31	25.21	26.16	23.38	24.86	26.67	27.97
24.76	25.66	26.61	23.83	25.31	27.12	28.42
30.05	30.95	31.90	29.12	30.60	32.41	33.71
33.99	34.89	35.84	33.06	34.54	36.35	37.65
36.79	37.69	38.64	35.86	37.34	39.15	40.45
40.20	41.10	42.05	39.27	40.75	42.56	43.86
41.47	42.37	43.32	40.54	42.02	43.83	45.13
43.49	44.39	45.34	42.56	44.04	45.85	47.15
45.72	46.62	47.57	44.79	46.27	48.08	49.38
46.83	47.73	48.68	45.90	47.38	49.19	50.49
46.91	47.81	48.76	45.98	47.46	49.27	50.57
46.14	47.04	47.99	45.21	46.69	48.50	49.80
44.99	45.89	46.84	44.06	45.54	47.35	48.65
43.70	44.60	45.55	42.77	44.25	46.06	47.36
41.43	42.33	43.28	40.50	41.98	43.79	45.09
38.56	39.46	40.41	37.63	39.11	40.92	42.22
37.10	38.00	38.95	36.17	37.65	39.46	40.76
36.03	36.93	37.88	35.10	36.58	38.39	39.69
35.08	35.98	36.93	34.15	35.63	37.44	38.74
32.28	33.18	34.13	31.35	32.83	34.64	35.94
30.55	31.45	32.40	29.62	31.10	32.91	34.21
28.98	29.88	30.83	28.05	29.53	31.34	32.64
26.53	27.43	28.38	25.60	27.08	28.89	30.19
24.94	25.84	26.79	24.01	25.49	27.30	28.60
24.10	25.00	25.95	23.17	24.65	26.46	27.76
24.67	25.57	26.52	23.74	25.22	27.03	28.33
29.75	30.65	31.60	28.82	30.30	32.11	33.41
34.23	35.13	36.08	33.30	34.78	36.59	37.89
37.93	38.83	39.78	37.00	38.48	40.29	41.59
40.82	41.72	42.67	39.89	41.37	43.18	44.48
42.40	43.30	44.25	41.47	42.95	44.76	46.06

45.36	46.26	47.21	44.43	45.91	47.72	49.02
47.25	48.15	49.10	46.32	47.80	49.61	50.91
47.95	48.85	49.80	47.02	48.50	50.31	51.61
47.35	48.25	49.20	46.42	47.90	49.71	51.01
46.99	47.89	48.84	46.06	47.54	49.35	50.65
46.19	47.09	48.04	45.26	46.74	48.55	49.85
44.31	45.21	46.16	43.38	44.86	46.67	47.97
42.21	43.11	44.06	41.28	42.76	44.57	45.87
40.46	41.36	42.31	39.53	41.01	42.82	44.12
38.70	39.60	40.55	37.77	39.25	41.06	42.36
37.19	38.09	39.04	36.26	37.74	39.55	40.85
36.95	37.85	38.80	36.02	37.50	39.31	40.61
33.63	34.53	35.48	32.70	34.18	35.99	37.29
31.01	31.91	32.86	30.08	31.56	33.37	34.67
30.06	30.96	31.91	29.13	30.61	32.42	33.72
28.24	29.14	30.09	27.31	28.79	30.60	31.90
27.49	28.39	29.34	26.56	28.04	29.85	31.15
26.20	27.10	28.05	25.27	26.75	28.56	29.86
25.66	26.56	27.51	24.73	26.21	28.02	29.32
30.68	31.58	32.53	29.75	31.23	33.04	34.34
35.18	36.08	37.03	34.25	35.73	37.54	38.84
38.71	39.61	40.56	37.78	39.26	41.07	42.37
40.35	41.25	42.20	39.42	40.90	42.71	44.01
42.84	43.74	44.69	41.91	43.39	45.20	46.50
45.76	46.66	47.61	44.83	46.31	48.12	49.42
49.65	50.55	51.50	48.72	50.20	52.01	53.31
49.25	50.15	51.10	48.32	49.80	51.61	52.91
49.16	50.06	51.01	48.23	49.71	51.52	52.82
48.39	49.29	50.24	47.46	48.94	50.75	52.05
47.37	48.27	49.22	46.44	47.92	49.73	51.03
45.73	46.63	47.58	44.80	46.28	48.09	49.39
43.23	44.13	45.08	42.30	43.78	45.59	46.89
40.28	41.18	42.13	39.35	40.83	42.64	43.94
37.15	38.05	39.00	36.22	37.70	39.51	40.81
36.61	37.51	38.46	35.68	37.16	38.97	40.27
33.98	34.88	35.83	33.05	34.53	36.34	37.64
31.98	32.88	33.83	31.05	32.53	34.34	35.64
30.81	31.71	32.66	29.88	31.36	33.17	34.47
29.80	30.70	31.65	28.87	30.35	32.16	33.46
28.08	28.98	29.93	27.15	28.63	30.44	31.74
27.33	28.23	29.18	26.40	27.88	29.69	30.99
26.91	27.81	28.76	25.98	27.46	29.27	30.57
28.20	29.10	30.05	27.27	28.75	30.56	31.86
32.18	33.08	34.03	31.25	32.73	34.54	35.84

36.25	37.15	38.10	35.32	36.80	38.61	39.91
38.52	39.42	40.37	37.59	39.07	40.88	42.18
42.36	43.26	44.21	41.43	42.91	44.72	46.02
44.89	45.79	46.74	43.96	45.44	47.25	48.55
46.51	47.41	48.36	45.58	47.06	48.87	50.17
48.55	49.45	50.40	47.62	49.10	50.91	52.21
49.14	50.04	50.99	48.21	49.69	51.50	52.80
48.41	49.31	50.26	47.48	48.96	50.77	52.07
48.06	48.96	49.91	47.13	48.61	50.42	51.72
46.81	47.71	48.66	45.88	47.36	49.17	50.47
45.13	46.03	46.98	44.20	45.68	47.49	48.79
42.79	43.69	44.64	41.86	43.34	45.15	46.45
41.20	42.10	43.05	40.27	41.75	43.56	44.86
40.08	40.98	41.93	39.15	40.63	42.44	43.74
38.49	39.39	40.34	37.56	39.04	40.85	42.15
39.27	40.17	41.12	38.34	39.82	41.63	42.93
37.30	38.20	39.15	36.37	37.85	39.66	40.96
34.59	35.49	36.44	33.66	35.14	36.95	38.25
33.27	34.17	35.12	32.34	33.82	35.63	36.93
32.05	32.95	33.90	31.12	32.60	34.41	35.71
29.79	30.69	31.64	28.86	30.34	32.15	33.45
28.55	29.45	30.40	27.62	29.10	30.91	32.21
29.01	29.91	30.86	28.08	29.56	31.37	32.67
33.72	34.62	35.57	32.79	34.27	36.08	37.38
37.43	38.33	39.28	36.50	37.98	39.79	41.09
39.50	40.40	41.35	38.57	40.05	41.86	43.16
42.31	43.21	44.16	41.38	42.86	44.67	45.97
44.34	45.24	46.19	43.41	44.89	46.70	48.00
46.30	47.20	48.15	45.37	46.85	48.66	49.96
48.58	49.48	50.43	47.65	49.13	50.94	52.24
48.57	49.47	50.42	47.64	49.12	50.93	52.23
48.10	49.00	49.95	47.17	48.65	50.46	51.76
47.25	48.15	49.10	46.32	47.80	49.61	50.91
46.40	47.30	48.25	45.47	46.95	48.76	50.06
45.03	45.93	46.88	44.10	45.58	47.39	48.69
43.15	44.05	45.00	42.22	43.70	45.51	46.81
41.51	42.41	43.36	40.58	42.06	43.87	45.17
39.35	40.25	41.20	38.42	39.90	41.71	43.01
37.95	38.85	39.80	37.02	38.50	40.31	41.61
35.46	36.36	37.31	34.53	36.01	37.82	39.12
33.40	34.30	35.25	32.47	33.95	35.76	37.06
32.55	33.45	34.40	31.62	33.10	34.91	36.21
31.64	32.54	33.49	30.71	32.19	34.00	35.30
30.54	31.44	32.39	29.61	31.09	32.90	34.20

29.43	30.33	31.28	28.50	29.98	31.79	33.09
29.54	30.44	31.39	28.61	30.09	31.90	33.20
28.97	29.87	30.82	28.04	29.52	31.33	32.63
32.66	33.56	34.51	31.73	33.21	35.02	36.32
36.79	37.69	38.64	35.86	37.34	39.15	40.45
40.64	41.54	42.49	39.71	41.19	43.00	44.30
43.90	44.80	45.75	42.97	44.45	46.26	47.56
45.39	46.29	47.24	44.46	45.94	47.75	49.05
47.00	47.90	48.85	46.07	47.55	49.36	50.66
49.48	50.38	51.33	48.55	50.03	51.84	53.14
49.66	50.56	51.51	48.73	50.21	52.02	53.32
47.67	48.57	49.52	46.74	48.22	50.03	51.33
49.25	50.15	51.10	48.32	49.80	51.61	52.91
46.73	47.63	48.58	45.80	47.28	49.09	50.39
46.13	47.03	47.98	45.20	46.68	48.49	49.79
42.92	43.82	44.77	41.99	43.47	45.28	46.58
40.09	40.99	41.94	39.16	40.64	42.45	43.75
38.18	39.08	40.03	37.25	38.73	40.54	41.84
37.25	38.15	39.10	36.32	37.80	39.61	40.91
37.74	38.64	39.59	36.81	38.29	40.10	41.40
35.40	36.30	37.25	34.47	35.95	37.76	39.06
34.01	34.91	35.86	33.08	34.56	36.37	37.67
33.14	34.04	34.99	32.21	33.69	35.50	36.80
32.06	32.96	33.91	31.13	32.61	34.42	35.72
31.35	32.25	33.20	30.42	31.90	33.71	35.01
30.44	31.34	32.29	29.51	30.99	32.80	34.10
29.29	30.19	31.14	28.36	29.84	31.65	32.95
32.46	33.36	34.31	31.53	33.01	34.82	36.12
37.02	37.92	38.87	36.09	37.57	39.38	40.68
40.84	41.74	42.69	39.91	41.39	43.20	44.50
42.53	43.43	44.38	41.60	43.08	44.89	46.19
44.54	45.44	46.39	43.61	45.09	46.90	48.20
46.28	47.18	48.13	45.35	46.83	48.64	49.94
49.13	50.03	50.98	48.20	49.68	51.49	52.79
48.85	49.75	50.70	47.92	49.40	51.21	52.51
48.80	49.70	50.65	47.87	49.35	51.16	52.46
48.30	49.20	50.15	47.37	48.85	50.66	51.96
46.71	47.61	48.56	45.78	47.26	49.07	50.37
45.13	46.03	46.98	44.20	45.68	47.49	48.79
42.91	43.81	44.76	41.98	43.46	45.27	46.57
41.23	42.13	43.08	40.30	41.78	43.59	44.89
39.69	40.59	41.54	38.76	40.24	42.05	43.35
39.47	40.37	41.32	38.54	40.02	41.83	43.13
37.65	38.55	39.50	36.72	38.20	40.01	41.31

35.71	36.61	37.56	34.78	36.26	38.07	39.37
34.24	35.14	36.09	33.31	34.79	36.60	37.90
33.62	34.52	35.47	32.69	34.17	35.98	37.28
32.38	33.28	34.23	31.45	32.93	34.74	36.04
31.77	32.67	33.62	30.84	32.32	34.13	35.43
30.41	31.31	32.26	29.48	30.96	32.77	34.07
31.41	32.31	33.26	30.48	31.96	33.77	35.07
33.44	34.34	35.29	32.51	33.99	35.80	37.10
35.88	36.78	37.73	34.95	36.43	38.24	39.54
37.77	38.67	39.62	36.84	38.32	40.13	41.43
39.80	40.70	41.65	38.87	40.35	42.16	43.46
41.48	42.38	43.33	40.55	42.03	43.84	45.14
42.75	43.65	44.60	41.82	43.30	45.11	46.41
44.76	45.66	46.61	43.83	45.31	47.12	48.42
45.43	46.33	47.28	44.50	45.98	47.79	49.09
45.61	46.51	47.46	44.68	46.16	47.97	49.27
45.25	46.15	47.10	44.32	45.80	47.61	48.91
44.29	45.19	46.14	43.36	44.84	46.65	47.95
42.97	43.87	44.82	42.04	43.52	45.33	46.63
41.29	42.19	43.14	40.36	41.84	43.65	44.95
38.33	39.23	40.18	37.40	38.88	40.69	41.99
34.91	35.81	36.76	33.98	35.46	37.27	38.57
32.90	33.80	34.75	31.97	33.45	35.26	36.56
32.26	33.16	34.11	31.33	32.81	34.62	35.92
30.49	31.39	32.34	29.56	31.04	32.85	34.15
29.87	30.77	31.72	28.94	30.42	32.23	33.53
30.47	31.37	32.32	29.54	31.02	32.83	34.13
30.87	31.77	32.72	29.94	31.42	33.23	34.53
31.32	32.22	33.17	30.39	31.87	33.68	34.98
30.10	31.00	31.95	29.17	30.65	32.46	33.76
29.48	30.38	31.33	28.55	30.03	31.84	33.14
33.03	33.93	34.88	32.10	33.58	35.39	36.69
35.85	36.75	37.70	34.92	36.40	38.21	39.51
37.40	38.30	39.25	36.47	37.95	39.76	41.06
39.62	40.52	41.47	38.69	40.17	41.98	43.28
42.28	43.18	44.13	41.35	42.83	44.64	45.94
44.26	45.16	46.11	43.33	44.81	46.62	47.92
46.41	47.31	48.26	45.48	46.96	48.77	50.07
47.59	48.49	49.44	46.66	48.14	49.95	51.25
47.68	48.58	49.53	46.75	48.23	50.04	51.34
47.14	48.04	48.99	46.21	47.69	49.50	50.80
45.96	46.86	47.81	45.03	46.51	48.32	49.62
44.64	45.54	46.49	43.71	45.19	47.00	48.30
42.18	43.08	44.03	41.25	42.73	44.54	45.84

40.21	41.11	42.06	39.28	40.76	42.57	43.87
38.20	39.10	40.05	37.27	38.75	40.56	41.86
35.91	36.81	37.76	34.98	36.46	38.27	39.57
36.29	37.19	38.14	35.36	36.84	38.65	39.95
34.32	35.22	36.17	33.39	34.87	36.68	37.98
33.37	34.27	35.22	32.44	33.92	35.73	37.03
33.25	34.15	35.10	32.32	33.80	35.61	36.91
32.34	33.24	34.19	31.41	32.89	34.70	36.00
32.68	33.58	34.53	31.75	33.23	35.04	36.34
33.69	34.59	35.54	32.76	34.24	36.05	37.35
33.14	34.04	34.99	32.21	33.69	35.50	36.80
35.65	36.55	37.50	34.72	36.20	38.01	39.31
38.56	39.46	40.41	37.63	39.11	40.92	42.22
40.46	41.36	42.31	39.53	41.01	42.82	44.12
42.37	43.27	44.22	41.44	42.92	44.73	46.03
44.19	45.09	46.04	43.26	44.74	46.55	47.85
45.77	46.67	47.62	44.84	46.32	48.13	49.43
47.35	48.25	49.20	46.42	47.90	49.71	51.01
48.39	49.29	50.24	47.46	48.94	50.75	52.05
48.62	49.52	50.47	47.69	49.17	50.98	52.28
48.06	48.96	49.91	47.13	48.61	50.42	51.72
46.81	47.71	48.66	45.88	47.36	49.17	50.47
45.31	46.21	47.16	44.38	45.86	47.67	48.97
43.19	44.09	45.04	42.26	43.74	45.55	46.85
40.24	41.14	42.09	39.31	40.79	42.60	43.90
39.41	40.31	41.26	38.48	39.96	41.77	43.07
37.82	38.72	39.67	36.89	38.37	40.18	41.48
35.81	36.71	37.66	34.88	36.36	38.17	39.47
33.91	34.81	35.76	32.98	34.46	36.27	37.57
32.83	33.73	34.68	31.90	33.38	35.19	36.49
32.16	33.06	34.01	31.23	32.71	34.52	35.82
31.11	32.01	32.96	30.18	31.66	33.47	34.77
31.99	32.89	33.84	31.06	32.54	34.35	35.65
33.60	34.50	35.45	32.67	34.15	35.96	37.26
32.94	33.84	34.79	32.01	33.49	35.30	36.60
35.00	35.90	36.85	34.07	35.55	37.36	38.66
37.49	38.39	39.34	36.56	38.04	39.85	41.15
38.74	39.64	40.59	37.81	39.29	41.10	42.40
40.27	41.17	42.12	39.34	40.82	42.63	43.93
42.13	43.03	43.98	41.20	42.68	44.49	45.79
43.76	44.66	45.61	42.83	44.31	46.12	47.42
46.11	47.01	47.96	45.18	46.66	48.47	49.77
47.19	48.09	49.04	46.26	47.74	49.55	50.85
47.63	48.53	49.48	46.70	48.18	49.99	51.29

46.67	47.57	48.52	45.74	47.22	49.03	50.33
45.57	46.47	47.42	44.64	46.12	47.93	49.23
43.84	44.74	45.69	42.91	44.39	46.20	47.50
41.51	42.41	43.36	40.58	42.06	43.87	45.17
38.73	39.63	40.58	37.80	39.28	41.09	42.39
38.01	38.91	39.86	37.08	38.56	40.37	41.67
37.24	38.14	39.09	36.31	37.79	39.60	40.90
33.98	34.88	35.83	33.05	34.53	36.34	37.64
30.69	31.59	32.54	29.76	31.24	33.05	34.35
28.65	29.55	30.50	27.72	29.20	31.01	32.31
27.70	28.60	29.55	26.77	28.25	30.06	31.36
28.40	29.30	30.25	27.47	28.95	30.76	32.06
27.22	28.12	29.07	26.29	27.77	29.58	30.88
25.90	26.80	27.75	24.97	26.45	28.26	29.56
24.90	25.80	26.75	23.97	25.45	27.26	28.56
29.97	30.87	31.82	29.04	30.52	32.33	33.63
33.15	34.05	35.00	32.22	33.70	35.51	36.81
36.71	37.61	38.56	35.78	37.26	39.07	40.37
40.30	41.20	42.15	39.37	40.85	42.66	43.96
42.58	43.48	44.43	41.65	43.13	44.94	46.24
43.42	44.32	45.27	42.49	43.97	45.78	47.08
45.73	46.63	47.58	44.80	46.28	48.09	49.39
46.98	47.88	48.83	46.05	47.53	49.34	50.64
48.34	49.24	50.19	47.41	48.89	50.70	52.00
46.75	47.65	48.60	45.82	47.30	49.11	50.41
46.04	46.94	47.89	45.11	46.59	48.40	49.70
44.33	45.23	46.18	43.40	44.88	46.69	47.99
42.08	42.98	43.93	41.15	42.63	44.44	45.74
39.47	40.37	41.32	38.54	40.02	41.83	43.13
38.85	39.75	40.70	37.92	39.40	41.21	42.51
37.03	37.93	38.88	36.10	37.58	39.39	40.69
35.21	36.11	37.06	34.28	35.76	37.57	38.87
34.49	35.39	36.34	33.56	35.04	36.85	38.15
33.41	34.31	35.26	32.48	33.96	35.77	37.07
31.12	32.02	32.97	30.19	31.67	33.48	34.78
30.93	31.83	32.78	30.00	31.48	33.29	34.59
29.14	30.04	30.99	28.21	29.69	31.50	32.80
28.63	29.53	30.48	27.70	29.18	30.99	32.29
29.33	30.23	31.18	28.40	29.88	31.69	32.99
33.18	34.08	35.03	32.25	33.73	35.54	36.84
35.25	36.15	37.10	34.32	35.80	37.61	38.91
38.37	39.27	40.22	37.44	38.92	40.73	42.03
42.21	43.11	44.06	41.28	42.76	44.57	45.87
44.25	45.15	46.10	43.32	44.80	46.61	47.91

46.62	47.52	48.47	45.69	47.17	48.98	50.28
49.38	50.28	51.23	48.45	49.93	51.74	53.04
49.56	50.46	51.41	48.63	50.11	51.92	53.22
50.00	50.90	51.85	49.07	50.55	52.36	53.66
48.25	49.15	50.10	47.32	48.80	50.61	51.91
45.73	46.63	47.58	44.80	46.28	48.09	49.39
44.44	45.34	46.29	43.51	44.99	46.80	48.10
43.15	44.05	45.00	42.22	43.70	45.51	46.81
41.24	42.14	43.09	40.31	41.79	43.60	44.90
39.91	40.81	41.76	38.98	40.46	42.27	43.57
39.32	40.22	41.17	38.39	39.87	41.68	42.98
37.56	38.46	39.41	36.63	38.11	39.92	41.22
37.75	38.65	39.60	36.82	38.30	40.11	41.41
35.36	36.26	37.21	34.43	35.91	37.72	39.02
32.98	33.88	34.83	32.05	33.53	35.34	36.64
30.82	31.72	32.67	29.89	31.37	33.18	34.48
29.03	29.93	30.88	28.10	29.58	31.39	32.69
28.43	29.33	30.28	27.50	28.98	30.79	32.09
27.76	28.66	29.61	26.83	28.31	30.12	31.42
31.61	32.51	33.46	30.68	32.16	33.97	35.27
37.04	37.94	38.89	36.11	37.59	39.40	40.70
40.01	40.91	41.86	39.08	40.56	42.37	43.67
43.28	44.18	45.13	42.35	43.83	45.64	46.94
45.82	46.72	47.67	44.89	46.37	48.18	49.48
46.25	47.15	48.10	45.32	46.80	48.61	49.91
49.07	49.97	50.92	48.14	49.62	51.43	52.73
49.79	50.69	51.64	48.86	50.34	52.15	53.45
49.32	50.22	51.17	48.39	49.87	51.68	52.98
48.81	49.71	50.66	47.88	49.36	51.17	52.47
47.54	48.44	49.39	46.61	48.09	49.90	51.20
45.97	46.87	47.82	45.04	46.52	48.33	49.63
43.41	44.31	45.26	42.48	43.96	45.77	47.07
39.88	40.78	41.73	38.95	40.43	42.24	43.54
37.65	38.55	39.50	36.72	38.20	40.01	41.31
35.95	36.85	37.80	35.02	36.50	38.31	39.61
35.74	36.64	37.59	34.81	36.29	38.10	39.40
34.31	35.21	36.16	33.38	34.86	36.67	37.97
33.17	34.07	35.02	32.24	33.72	35.53	36.83
31.43	32.33	33.28	30.50	31.98	33.79	35.09
30.72	31.62	32.57	29.79	31.27	33.08	34.38
31.85	32.75	33.70	30.92	32.40	34.21	35.51
32.60	33.50	34.45	31.67	33.15	34.96	36.26
32.89	33.79	34.74	31.96	33.44	35.25	36.55
34.65	35.55	36.50	33.72	35.20	37.01	38.31

36.73	37.63	38.58	35.80	37.28	39.09	40.39
38.38	39.28	40.23	37.45	38.93	40.74	42.04
40.28	41.18	42.13	39.35	40.83	42.64	43.94
42.53	43.43	44.38	41.60	43.08	44.89	46.19
44.75	45.65	46.60	43.82	45.30	47.11	48.41
46.59	47.49	48.44	45.66	47.14	48.95	50.25
47.54	48.44	49.39	46.61	48.09	49.90	51.20
47.71	48.61	49.56	46.78	48.26	50.07	51.37
47.18	48.08	49.03	46.25	47.73	49.54	50.84
46.32	47.22	48.17	45.39	46.87	48.68	49.98
44.64	45.54	46.49	43.71	45.19	47.00	48.30
42.27	43.17	44.12	41.34	42.82	44.63	45.93
39.97	40.87	41.82	39.04	40.52	42.33	43.63
37.84	38.74	39.69	36.91	38.39	40.20	41.50
36.41	37.31	38.26	35.48	36.96	38.77	40.07
34.06	34.96	35.91	33.13	34.61	36.42	37.72
33.45	34.35	35.30	32.52	34.00	35.81	37.11
33.11	34.01	34.96	32.18	33.66	35.47	36.77
31.85	32.75	33.70	30.92	32.40	34.21	35.51
31.15	32.05	33.00	30.22	31.70	33.51	34.81
31.60	32.50	33.45	30.67	32.15	33.96	35.26
30.36	31.26	32.21	29.43	30.91	32.72	34.02
29.49	30.39	31.34	28.56	30.04	31.85	33.15
32.20	33.10	34.05	31.27	32.75	34.56	35.86
34.59	35.49	36.44	33.66	35.14	36.95	38.25
36.63	37.53	38.48	35.70	37.18	38.99	40.29
38.84	39.74	40.69	37.91	39.39	41.20	42.50
40.87	41.77	42.72	39.94	41.42	43.23	44.53
41.92	42.82	43.77	40.99	42.47	44.28	45.58
43.59	44.49	45.44	42.66	44.14	45.95	47.25
44.52	45.42	46.37	43.59	45.07	46.88	48.18
44.83	45.73	46.68	43.90	45.38	47.19	48.49
44.33	45.23	46.18	43.40	44.88	46.69	47.99
43.44	44.34	45.29	42.51	43.99	45.80	47.10
41.76	42.66	43.61	40.83	42.31	44.12	45.42
39.37	40.27	41.22	38.44	39.92	41.73	43.03
36.60	37.50	38.45	35.67	37.15	38.96	40.26
33.95	34.85	35.80	33.02	34.50	36.31	37.61
33.02	33.92	34.87	32.09	33.57	35.38	36.68
31.68	32.58	33.53	30.75	32.23	34.04	35.34
30.92	31.82	32.77	29.99	31.47	33.28	34.58
29.57	30.47	31.42	28.64	30.12	31.93	33.23
27.37	28.27	29.22	26.44	27.92	29.73	31.03
26.87	27.77	28.72	25.94	27.42	29.23	30.53

25.94	26.84	27.79	25.01	26.49	28.30	29.60
25.69	26.59	27.54	24.76	26.24	28.05	29.35
25.27	26.17	27.12	24.34	25.82	27.63	28.93
30.24	31.14	32.09	29.31	30.79	32.60	33.90
32.44	33.34	34.29	31.51	32.99	34.80	36.10
36.18	37.08	38.03	35.25	36.73	38.54	39.84
39.39	40.29	41.24	38.46	39.94	41.75	43.05
41.24	42.14	43.09	40.31	41.79	43.60	44.90
42.04	42.94	43.89	41.11	42.59	44.40	45.70
44.37	45.27	46.22	43.44	44.92	46.73	48.03
46.61	47.51	48.46	45.68	47.16	48.97	50.27
44.77	45.67	46.62	43.84	45.32	47.13	48.43
45.70	46.60	47.55	44.77	46.25	48.06	49.36
44.52	45.42	46.37	43.59	45.07	46.88	48.18
42.65	43.55	44.50	41.72	43.20	45.01	46.31
39.78	40.68	41.63	38.85	40.33	42.14	43.44
37.86	38.76	39.71	36.93	38.41	40.22	41.52
35.69	36.59	37.54	34.76	36.24	38.05	39.35
34.26	35.16	36.11	33.33	34.81	36.62	37.92
32.96	33.86	34.81	32.03	33.51	35.32	36.62
31.42	32.32	33.27	30.49	31.97	33.78	35.08
32.41	33.27	28.68	31.98	33.85	35.37	28.68
31.98	32.84	28.25	31.55	33.42	34.94	28.25
30.98	31.84	27.25	30.55	32.42	33.94	27.25
30.77	31.63	27.04	30.34	32.21	33.73	27.04
29.55	30.41	25.82	29.12	30.99	32.51	25.82
29.31	30.17	25.58	28.88	30.75	32.27	25.58
33.21	34.07	29.48	32.78	34.65	36.17	29.48
37.92	38.78	34.19	37.49	39.36	40.88	34.19
40.91	41.77	37.18	40.48	42.35	43.87	37.18
42.92	43.78	39.19	42.49	44.36	45.88	39.19
44.72	45.58	40.99	44.29	46.16	47.68	40.99
46.20	47.06	42.47	45.77	47.64	49.16	42.47
48.21	49.07	44.48	47.78	49.65	51.17	44.48
49.22	50.08	45.49	48.79	50.66	52.18	45.49
49.38	50.24	45.65	48.95	50.82	52.34	45.65
48.20	49.06	44.47	47.77	49.64	51.16	44.47
47.19	48.05	43.46	46.76	48.63	50.15	43.46
46.19	47.05	42.46	45.76	47.63	49.15	42.46
43.92	44.78	40.19	43.49	45.36	46.88	40.19
41.42	42.28	37.69	40.99	42.86	44.38	37.69
39.23	40.09	35.50	38.80	40.67	42.19	35.50
37.27	38.13	33.54	36.84	38.71	40.23	33.54
35.71	36.57	31.98	35.28	37.15	38.67	31.98

34.66	35.52	30.93	34.23	36.10	37.62	30.93
34.17	35.03	30.44	33.74	35.61	37.13	30.44
33.78	34.64	30.05	33.35	35.22	36.74	30.05
31.60	32.46	27.87	31.17	33.04	34.56	27.87
30.71	31.57	26.98	30.28	32.15	33.67	26.98
29.07	29.93	25.34	28.64	30.51	32.03	25.34
29.85	30.71	26.12	29.42	31.29	32.81	26.12
32.49	33.35	28.76	32.06	33.93	35.45	28.76
37.37	38.23	33.64	36.94	38.81	40.33	33.64
40.56	41.42	36.83	40.13	42.00	43.52	36.83
43.00	43.86	39.27	42.57	44.44	45.96	39.27
44.83	45.69	41.10	44.40	46.27	47.79	41.10
46.62	47.48	42.89	46.19	48.06	49.58	42.89
49.55	50.41	45.82	49.12	50.99	52.51	45.82
50.41	51.27	46.68	49.98	51.85	53.37	46.68
50.84	51.70	47.11	50.41	52.28	53.80	47.11
49.64	50.50	45.91	49.21	51.08	52.60	45.91
48.10	48.96	44.37	47.67	49.54	51.06	44.37
45.75	46.61	42.02	45.32	47.19	48.71	42.02
42.89	43.75	39.16	42.46	44.33	45.85	39.16
41.34	42.20	37.61	40.91	42.78	44.30	37.61
39.04	39.90	35.31	38.61	40.48	42.00	35.31
36.70	37.56	32.97	36.27	38.14	39.66	32.97
37.10	37.96	33.37	36.67	38.54	40.06	33.37
36.12	36.98	32.39	35.69	37.56	39.08	32.39
35.28	36.14	31.55	34.85	36.72	38.24	31.55
34.28	35.14	30.55	33.85	35.72	37.24	30.55
34.25	35.11	30.52	33.82	35.69	37.21	30.52
34.16	35.02	30.43	33.73	35.60	37.12	30.43
33.79	34.65	30.06	33.36	35.23	36.75	30.06
32.74	33.60	29.01	32.31	34.18	35.70	29.01
33.92	34.78	30.19	33.49	35.36	36.88	30.19
37.32	38.18	33.59	36.89	38.76	40.28	33.59
39.56	40.42	35.83	39.13	41.00	42.52	35.83
41.83	42.69	38.10	41.40	43.27	44.79	38.10
43.78	44.64	40.05	43.35	45.22	46.74	40.05
45.63	46.49	41.90	45.20	47.07	48.59	41.90
46.89	47.75	43.16	46.46	48.33	49.85	43.16
48.11	48.97	44.38	47.68	49.55	51.07	44.38
48.57	49.43	44.84	48.14	50.01	51.53	44.84
48.57	49.43	44.84	48.14	50.01	51.53	44.84
47.09	47.95	43.36	46.66	48.53	50.05	43.36
45.29	46.15	41.56	44.86	46.73	48.25	41.56
43.11	43.97	39.38	42.68	44.55	46.07	39.38

41.65	42.51	37.92	41.22	43.09	44.61	37.92
39.80	40.66	36.07	39.37	41.24	42.76	36.07
38.21	39.07	34.48	37.78	39.65	41.17	34.48
36.89	37.75	33.16	36.46	38.33	39.85	33.16
35.80	36.66	32.07	35.37	37.24	38.76	32.07
35.22	36.08	31.49	34.79	36.66	38.18	31.49
34.77	35.63	31.04	34.34	36.21	37.73	31.04
34.76	35.62	31.03	34.33	36.20	37.72	31.03
34.34	35.20	30.61	33.91	35.78	37.30	30.61
34.08	34.94	30.35	33.65	35.52	37.04	30.35
33.17	34.03	29.44	32.74	34.61	36.13	29.44
34.82	35.68	31.09	34.39	36.26	37.78	31.09
37.64	38.50	33.91	37.21	39.08	40.60	33.91
40.08	40.94	36.35	39.65	41.52	43.04	36.35
41.96	42.82	38.23	41.53	43.40	44.92	38.23
43.35	44.21	39.62	42.92	44.79	46.31	39.62
45.35	46.21	41.62	44.92	46.79	48.31	41.62
47.33	48.19	43.60	46.90	48.77	50.29	43.60
48.69	49.55	44.96	48.26	50.13	51.65	44.96
49.08	49.94	45.35	48.65	50.52	52.04	45.35
48.48	49.34	44.75	48.05	49.92	51.44	44.75
46.65	47.51	42.92	46.22	48.09	49.61	42.92
45.04	45.90	41.31	44.61	46.48	48.00	41.31
42.73	43.59	39.00	42.30	44.17	45.69	39.00
40.73	41.59	37.00	40.30	42.17	43.69	37.00
38.67	39.53	34.94	38.24	40.11	41.63	34.94
37.31	38.17	33.58	36.88	38.75	40.27	33.58
36.36	37.22	32.63	35.93	37.80	39.32	32.63
35.61	36.47	31.88	35.18	37.05	38.57	31.88
35.56	36.42	31.83	35.13	37.00	38.52	31.83
35.02	35.88	31.29	34.59	36.46	37.98	31.29
34.18	35.04	30.45	33.75	35.62	37.14	30.45
33.06	33.92	29.33	32.63	34.50	36.02	29.33
32.84	33.70	29.11	32.41	34.28	35.80	29.11
32.40	33.26	28.67	31.97	33.84	35.36	28.67
34.12	34.98	30.39	33.69	35.56	37.08	30.39
38.61	39.47	34.88	38.18	40.05	41.57	34.88
40.65	41.51	36.92	40.22	42.09	43.61	36.92
42.75	43.61	39.02	42.32	44.19	45.71	39.02
45.24	46.10	41.51	44.81	46.68	48.20	41.51
46.80	47.66	43.07	46.37	48.24	49.76	43.07
48.26	49.12	44.53	47.83	49.70	51.22	44.53
48.92	49.78	45.19	48.49	50.36	51.88	45.19
48.57	49.43	44.84	48.14	50.01	51.53	44.84

48.03	48.89	44.30	47.60	49.47	50.99	44.30
46.67	47.53	42.94	46.24	48.11	49.63	42.94
45.03	45.89	41.30	44.60	46.47	47.99	41.30
42.86	43.72	39.13	42.43	44.30	45.82	39.13
40.35	41.21	36.62	39.92	41.79	43.31	36.62
37.36	38.22	33.63	36.93	38.80	40.32	33.63
36.53	37.39	32.80	36.10	37.97	39.49	32.80
35.49	36.35	31.76	35.06	36.93	38.45	31.76
34.09	34.95	30.36	33.66	35.53	37.05	30.36
31.99	32.85	28.26	31.56	33.43	34.95	28.26
31.21	32.07	27.48	30.78	32.65	34.17	27.48
31.45	32.31	27.72	31.02	32.89	34.41	27.72
31.43	32.29	27.70	31.00	32.87	34.39	27.70
30.64	31.50	26.91	30.21	32.08	33.60	26.91
30.66	31.52	26.93	30.23	32.10	33.62	26.93
33.03	33.89	29.30	32.60	34.47	35.99	29.30
39.78	40.64	36.05	39.35	41.22	42.74	36.05
41.92	42.78	38.19	41.49	43.36	44.88	38.19
43.51	44.37	39.78	43.08	44.95	46.47	39.78
45.66	46.52	41.93	45.23	47.10	48.62	41.93
47.94	48.80	44.21	47.51	49.38	50.90	44.21
49.46	50.32	45.73	49.03	50.90	52.42	45.73
49.17	50.03	45.44	48.74	50.61	52.13	45.44
49.76	50.62	46.03	49.33	51.20	52.72	46.03
49.86	50.72	46.13	49.43	51.30	52.82	46.13
48.17	49.03	44.44	47.74	49.61	51.13	44.44
46.39	47.25	42.66	45.96	47.83	49.35	42.66
43.58	44.44	39.85	43.15	45.02	46.54	39.85
40.09	40.95	36.36	39.66	41.53	43.05	36.36
38.00	38.86	34.27	37.57	39.44	40.96	34.27
36.58	37.44	32.85	36.15	38.02	39.54	32.85
35.03	35.89	31.30	34.60	36.47	37.99	31.30
33.23	34.09	29.50	32.80	34.67	36.19	29.50
32.61	33.47	28.88	32.18	34.05	35.57	28.88
31.99	32.85	28.26	31.56	33.43	34.95	28.26
31.35	32.21	27.62	30.92	32.79	34.31	27.62
30.53	31.39	26.80	30.10	31.97	33.49	26.80
29.27	30.13	25.54	28.84	30.71	32.23	25.54
28.56	29.42	24.83	28.13	30.00	31.52	24.83
32.10	32.96	28.37	31.67	33.54	35.06	28.37
38.82	39.68	35.09	38.39	40.26	41.78	35.09
40.43	41.29	36.70	40.00	41.87	43.39	36.70
43.79	44.65	40.06	43.36	45.23	46.75	40.06
46.75	47.61	43.02	46.32	48.19	49.71	43.02

49.00	49.86	45.27	48.57	50.44	51.96	45.27
51.44	52.30	47.71	51.01	52.88	54.40	47.71
50.59	51.45	46.86	50.16	52.03	53.55	46.86
50.57	51.43	46.84	50.14	52.01	53.53	46.84
51.21	52.07	47.48	50.78	52.65	54.17	47.48
49.49	50.35	45.76	49.06	50.93	52.45	45.76
47.73	48.59	44.00	47.30	49.17	50.69	44.00
44.11	44.97	40.38	43.68	45.55	47.07	40.38
39.61	40.47	35.88	39.18	41.05	42.57	35.88
37.56	38.42	33.83	37.13	39.00	40.52	33.83
35.79	36.65	32.06	35.36	37.23	38.75	32.06
35.61	36.47	31.88	35.18	37.05	38.57	31.88
35.21	36.07	31.48	34.78	36.65	38.17	31.48
33.07	33.93	29.34	32.64	34.51	36.03	29.34
32.68	33.54	28.95	32.25	34.12	35.64	28.95
32.04	32.90	28.31	31.61	33.48	35.00	28.31
31.42	32.28	27.69	30.99	32.86	34.38	27.69
30.22	31.08	26.49	29.79	31.66	33.18	26.49
29.18	30.04	25.45	28.75	30.62	32.14	25.45
33.39	34.25	29.66	32.96	34.83	36.35	29.66
40.17	41.03	36.44	39.74	41.61	43.13	36.44
41.72	42.58	37.99	41.29	43.16	44.68	37.99
44.77	45.63	41.04	44.34	46.21	47.73	41.04
46.29	47.15	42.56	45.86	47.73	49.25	42.56
49.63	50.49	45.90	49.20	51.07	52.59	45.90
52.10	52.96	48.37	51.67	53.54	55.06	48.37
52.32	53.18	48.59	51.89	53.76	55.28	48.59
52.08	52.94	48.35	51.65	53.52	55.04	48.35
51.70	52.56	47.97	51.27	53.14	54.66	47.97
50.09	50.95	46.36	49.66	51.53	53.05	46.36
47.56	48.42	43.83	47.13	49.00	50.52	43.83
45.34	46.20	41.61	44.91	46.78	48.30	41.61
43.32	44.18	39.59	42.89	44.76	46.28	39.59
42.01	42.87	38.28	41.58	43.45	44.97	38.28
40.83	41.69	37.10	40.40	42.27	43.79	37.10
39.26	40.12	35.53	38.83	40.70	42.22	35.53
37.99	38.85	34.26	37.56	39.43	40.95	34.26
37.15	38.01	33.42	36.72	38.59	40.11	33.42
36.62	37.48	32.89	36.19	38.06	39.58	32.89
36.03	36.89	32.30	35.60	37.47	38.99	32.30
35.08	35.94	31.35	34.65	36.52	38.04	31.35
34.24	35.10	30.51	33.81	35.68	37.20	30.51
33.86	34.72	30.13	33.43	35.30	36.82	30.13
35.44	36.30	31.71	35.01	36.88	38.40	31.71

36.92	37.78	33.19	36.49	38.36	39.88	33.19
38.37	39.23	34.64	37.94	39.81	41.33	34.64
40.63	41.49	36.90	40.20	42.07	43.59	36.90
42.66	43.52	38.93	42.23	44.10	45.62	38.93
44.07	44.93	40.34	43.64	45.51	47.03	40.34
45.44	46.30	41.71	45.01	46.88	48.40	41.71
47.11	47.97	43.38	46.68	48.55	50.07	43.38
47.48	48.34	43.75	47.05	48.92	50.44	43.75
46.95	47.81	43.22	46.52	48.39	49.91	43.22
45.82	46.68	42.09	45.39	47.26	48.78	42.09
43.99	44.85	40.26	43.56	45.43	46.95	40.26
41.77	42.63	38.04	41.34	43.21	44.73	38.04
40.44	41.30	36.71	40.01	41.88	43.40	36.71
38.52	39.38	34.79	38.09	39.96	41.48	34.79
36.73	37.59	33.00	36.30	38.17	39.69	33.00
35.83	36.69	32.10	35.40	37.27	38.79	32.10
35.39	36.25	31.66	34.96	36.83	38.35	31.66
34.38	35.24	30.65	33.95	35.82	37.34	30.65
33.34	34.20	29.61	32.91	34.78	36.30	29.61
32.35	33.21	28.62	31.92	33.79	35.31	28.62
31.91	32.77	28.18	31.48	33.35	34.87	28.18
31.11	31.97	27.38	30.68	32.55	34.07	27.38
31.94	32.80	28.21	31.51	33.38	34.90	28.21
33.52	34.38	29.79	33.09	34.96	36.48	29.79
36.73	37.59	33.00	36.30	38.17	39.69	33.00
38.35	39.21	34.62	37.92	39.79	41.31	34.62
39.91	40.77	36.18	39.48	41.35	42.87	36.18
42.23	43.09	38.50	41.80	43.67	45.19	38.50
44.64	45.50	40.91	44.21	46.08	47.60	40.91
46.64	47.50	42.91	46.21	48.08	49.60	42.91
47.56	48.42	43.83	47.13	49.00	50.52	43.83
47.48	48.34	43.75	47.05	48.92	50.44	43.75
46.90	47.76	43.17	46.47	48.34	49.86	43.17
46.11	46.97	42.38	45.68	47.55	49.07	42.38
44.16	45.02	40.43	43.73	45.60	47.12	40.43
42.08	42.94	38.35	41.65	43.52	45.04	38.35
40.59	41.45	36.86	40.16	42.03	43.55	36.86
38.70	39.56	34.97	38.27	40.14	41.66	34.97
37.10	37.96	33.37	36.67	38.54	40.06	33.37
35.78	36.64	32.05	35.35	37.22	38.74	32.05
33.94	34.80	30.21	33.51	35.38	36.90	30.21
33.18	34.04	29.45	32.75	34.62	36.14	29.45
33.34	34.20	29.61	32.91	34.78	36.30	29.61
33.85	34.71	30.12	33.42	35.29	36.81	30.12

33.32	34.18	29.59	32.89	34.76	36.28	29.59
32.56	33.42	28.83	32.13	34.00	35.52	28.83
31.87	32.73	28.14	31.44	33.31	34.83	28.14
32.96	33.82	29.23	32.53	34.40	35.92	29.23
34.96	35.82	31.23	34.53	36.40	37.92	31.23
36.41	37.27	32.68	35.98	37.85	39.37	32.68
38.43	39.29	34.70	38.00	39.87	41.39	34.70
40.22	41.08	36.49	39.79	41.66	43.18	36.49
41.78	42.64	38.05	41.35	43.22	44.74	38.05
43.37	44.23	39.64	42.94	44.81	46.33	39.64
43.72	44.58	39.99	43.29	45.16	46.68	39.99
43.68	44.54	39.95	43.25	45.12	46.64	39.95
43.26	44.12	39.53	42.83	44.70	46.22	39.53
42.35	43.21	38.62	41.92	43.79	45.31	38.62
40.96	41.82	37.23	40.53	42.40	43.92	37.23
39.24	40.10	35.51	38.81	40.68	42.20	35.51
37.16	38.02	33.43	36.73	38.60	40.12	33.43
36.16	37.02	32.43	35.73	37.60	39.12	32.43
35.51	36.37	31.78	35.08	36.95	38.47	31.78
33.67	34.53	29.94	33.24	35.11	36.63	29.94
33.27	34.13	29.54	32.84	34.71	36.23	29.54
32.29	33.15	28.56	31.86	33.73	35.25	28.56
32.56	33.42	28.83	32.13	34.00	35.52	28.83
32.18	33.04	28.45	31.75	33.62	35.14	28.45
31.14	32.00	27.41	30.71	32.58	34.10	27.41
30.29	31.15	26.56	29.86	31.73	33.25	26.56
29.54	30.40	25.81	29.11	30.98	32.50	25.81
30.73	31.59	27.00	30.30	32.17	33.69	27.00
31.90	32.76	28.17	31.47	33.34	34.86	28.17
34.13	34.99	30.40	33.70	35.57	37.09	30.40
36.36	37.22	32.63	35.93	37.80	39.32	32.63
38.49	39.35	34.76	38.06	39.93	41.45	34.76
40.65	41.51	36.92	40.22	42.09	43.61	36.92
42.66	43.52	38.93	42.23	44.10	45.62	38.93
43.73	44.59	40.00	43.30	45.17	46.69	40.00
44.04	44.90	40.31	43.61	45.48	47.00	40.31
44.02	44.88	40.29	43.59	45.46	46.98	40.29
43.02	43.88	39.29	42.59	44.46	45.98	39.29
41.56	42.42	37.83	41.13	43.00	44.52	37.83
39.17	40.03	35.44	38.74	40.61	42.13	35.44
36.42	37.28	32.69	35.99	37.86	39.38	32.69
36.95	37.81	33.22	36.52	38.39	39.91	33.22
36.82	37.68	33.09	36.39	38.26	39.78	33.09
35.34	36.20	31.61	34.91	36.78	38.30	31.61

33.28	34.14	29.55	32.85	34.72	36.24	29.55
32.16	33.02	28.43	31.73	33.60	35.12	28.43
31.52	32.38	27.79	31.09	32.96	34.48	27.79
31.40	32.26	27.67	30.97	32.84	34.36	27.67
31.35	32.21	27.62	30.92	32.79	34.31	27.62
30.73	31.59	27.00	30.30	32.17	33.69	27.00
30.31	31.17	26.58	29.88	31.75	33.27	26.58
32.03	32.89	28.30	31.60	33.47	34.99	28.30
33.62	34.48	29.89	33.19	35.06	36.58	29.89
34.75	35.61	31.02	34.32	36.19	37.71	31.02
37.23	38.09	33.50	36.80	38.67	40.19	33.50
39.15	40.01	35.42	38.72	40.59	42.11	35.42
41.49	42.35	37.76	41.06	42.93	44.45	37.76
43.45	44.31	39.72	43.02	44.89	46.41	39.72
44.65	45.51	40.92	44.22	46.09	47.61	40.92
44.70	45.56	40.97	44.27	46.14	47.66	40.97
44.21	45.07	40.48	43.78	45.65	47.17	40.48
43.10	43.96	39.37	42.67	44.54	46.06	39.37
41.52	42.38	37.79	41.09	42.96	44.48	37.79
39.32	40.18	35.59	38.89	40.76	42.28	35.59
36.88	37.74	33.15	36.45	38.32	39.84	33.15
34.22	35.08	30.49	33.79	35.66	37.18	30.49
32.50	33.36	28.77	32.07	33.94	35.46	28.77
31.08	31.94	27.35	30.65	32.52	34.04	27.35
29.89	30.75	26.16	29.46	31.33	32.85	26.16
30.87	31.73	27.14	30.44	32.31	33.83	27.14
29.29	30.15	25.56	28.86	30.73	32.25	25.56
28.48	29.34	24.75	28.05	29.92	31.44	24.75
27.71	28.57	23.98	27.28	29.15	30.67	23.98
28.40	29.26	24.67	27.97	29.84	31.36	24.67
29.33	30.19	25.60	28.90	30.77	32.29	25.60
32.22	33.08	28.49	31.79	33.66	35.18	28.49
34.87	35.73	31.14	34.44	36.31	37.83	31.14
36.61	37.47	32.88	36.18	38.05	39.57	32.88
38.96	39.82	35.23	38.53	40.40	41.92	35.23
40.69	41.55	36.96	40.26	42.13	43.65	36.96
41.97	42.83	38.24	41.54	43.41	44.93	38.24
43.49	44.35	39.76	43.06	44.93	46.45	39.76
44.22	45.08	40.49	43.79	45.66	47.18	40.49
44.25	45.11	40.52	43.82	45.69	47.21	40.52
43.73	44.59	40.00	43.30	45.17	46.69	40.00
42.90	43.76	39.17	42.47	44.34	45.86	39.17
41.36	42.22	37.63	40.93	42.80	44.32	37.63
39.79	40.65	36.06	39.36	41.23	42.75	36.06

38.52	39.38	34.79	38.09	39.96	41.48	34.79
37.78	38.64	34.05	37.35	39.22	40.74	34.05
36.39	37.25	32.66	35.96	37.83	39.35	32.66
34.04	34.90	30.31	33.61	35.48	37.00	30.31
31.80	32.66	28.07	31.37	33.24	34.76	28.07
32.37	33.23	28.64	31.94	33.81	35.33	28.64
31.27	32.13	27.54	30.84	32.71	34.23	27.54
30.89	31.75	27.16	30.46	32.33	33.85	27.16
29.87	30.73	26.14	29.44	31.31	32.83	26.14
29.89	30.75	26.16	29.46	31.33	32.85	26.16
29.93	30.79	26.20	29.50	31.37	32.89	26.20
31.70	32.56	27.97	31.27	33.14	34.66	27.97
34.22	35.08	30.49	33.79	35.66	37.18	30.49
35.84	36.70	32.11	35.41	37.28	38.80	32.11
37.89	38.75	34.16	37.46	39.33	40.85	34.16
39.89	40.75	36.16	39.46	41.33	42.85	36.16
41.66	42.52	37.93	41.23	43.10	44.62	37.93
43.16	44.02	39.43	42.73	44.60	46.12	39.43
43.72	44.58	39.99	43.29	45.16	46.68	39.99
43.68	44.54	39.95	43.25	45.12	46.64	39.95
43.16	44.02	39.43	42.73	44.60	46.12	39.43
42.07	42.93	38.34	41.64	43.51	45.03	38.34
40.40	41.26	36.67	39.97	41.84	43.36	36.67
38.55	39.41	34.82	38.12	39.99	41.51	34.82
36.96	37.82	33.23	36.53	38.40	39.92	33.23
36.32	37.18	32.59	35.89	37.76	39.28	32.59
36.15	37.01	32.42	35.72	37.59	39.11	32.42
34.25	35.11	30.52	33.82	35.69	37.21	30.52
33.49	34.35	29.76	33.06	34.93	36.45	29.76
31.65	32.51	27.92	31.22	33.09	34.61	27.92
30.09	30.95	26.36	29.66	31.53	33.05	26.36
31.00	31.86	27.27	30.57	32.44	33.96	27.27
30.85	31.71	27.12	30.42	32.29	33.81	27.12
30.71	31.57	26.98	30.28	32.15	33.67	26.98
30.34	31.20	26.61	29.91	31.78	33.30	26.61
31.38	32.24	27.65	30.95	32.82	34.34	27.65
33.42	34.28	29.69	32.99	34.86	36.38	29.69
34.99	35.85	31.26	34.56	36.43	37.95	31.26
37.29	38.15	33.56	36.86	38.73	40.25	33.56
38.93	39.79	35.20	38.50	40.37	41.89	35.20
40.77	41.63	37.04	40.34	42.21	43.73	37.04
42.13	42.99	38.40	41.70	43.57	45.09	38.40
42.76	43.62	39.03	42.33	44.20	45.72	39.03
43.20	44.06	39.47	42.77	44.64	46.16	39.47

42.58	43.44	38.85	42.15	44.02	45.54	38.85
41.69	42.55	37.96	41.26	43.13	44.65	37.96
40.16	41.02	36.43	39.73	41.60	43.12	36.43
38.31	39.17	34.58	37.88	39.75	41.27	34.58
36.38	37.24	32.65	35.95	37.82	39.34	32.65
35.53	36.39	31.80	35.10	36.97	38.49	31.80
35.59	36.45	31.86	35.16	37.03	38.55	31.86
32.92	33.78	29.19	32.49	34.36	35.88	29.19
30.97	31.83	27.24	30.54	32.41	33.93	27.24
31.45	32.31	27.72	31.02	32.89	34.41	27.72
29.60	30.46	25.87	29.17	31.04	32.56	25.87
28.83	29.69	25.10	28.40	30.27	31.79	25.10
29.26	30.12	25.53	28.83	30.70	32.22	25.53
29.34	30.20	25.61	28.91	30.78	32.30	25.61
29.92	30.78	26.19	29.49	31.36	32.88	26.19
31.82	32.68	28.09	31.39	33.26	34.78	28.09
33.95	34.81	30.22	33.52	35.39	36.91	30.22
35.60	36.46	31.87	35.17	37.04	38.56	31.87
38.09	38.95	34.36	37.66	39.53	41.05	34.36
39.81	40.67	36.08	39.38	41.25	42.77	36.08
41.52	42.38	37.79	41.09	42.96	44.48	37.79
43.00	43.86	39.27	42.57	44.44	45.96	39.27
43.65	44.51	39.92	43.22	45.09	46.61	39.92
43.72	44.58	39.99	43.29	45.16	46.68	39.99
43.52	44.38	39.79	43.09	44.96	46.48	39.79
42.52	43.38	38.79	42.09	43.96	45.48	38.79
40.71	41.57	36.98	40.28	42.15	43.67	36.98
38.37	39.23	34.64	37.94	39.81	41.33	34.64
36.19	37.05	32.46	35.76	37.63	39.15	32.46
33.41	34.27	29.68	32.98	34.85	36.37	29.68
32.23	33.09	28.50	31.80	33.67	35.19	28.50
31.32	32.18	27.59	30.89	32.76	34.28	27.59
31.45	32.31	27.72	31.02	32.89	34.41	27.72
30.93	31.79	27.20	30.50	32.37	33.89	27.20
30.30	31.16	26.57	29.87	31.74	33.26	26.57
29.42	30.28	25.69	28.99	30.86	32.38	25.69
28.56	29.42	24.83	28.13	30.00	31.52	24.83
28.83	29.69	25.10	28.40	30.27	31.79	25.10
28.95	29.81	25.22	28.52	30.39	31.91	25.22
30.74	31.60	27.01	30.31	32.18	33.70	27.01
33.64	34.50	29.91	33.21	35.08	36.60	29.91
35.75	36.61	32.02	35.32	37.19	38.71	32.02
38.16	39.02	34.43	37.73	39.60	41.12	34.43
40.73	41.59	37.00	40.30	42.17	43.69	37.00

42.34	43.20	38.61	41.91	43.78	45.30	38.61
44.13	44.99	40.40	43.70	45.57	47.09	40.40
45.08	45.94	41.35	44.65	46.52	48.04	41.35
45.18	46.04	41.45	44.75	46.62	48.14	41.45
44.82	45.68	41.09	44.39	46.26	47.78	41.09
43.94	44.80	40.21	43.51	45.38	46.90	40.21
42.44	43.30	38.71	42.01	43.88	45.40	38.71
40.13	40.99	36.40	39.70	41.57	43.09	36.40
38.25	39.11	34.52	37.82	39.69	41.21	34.52
35.82	36.68	32.09	35.39	37.26	38.78	32.09
34.00	34.86	30.27	33.57	35.44	36.96	30.27
33.38	34.24	29.65	32.95	34.82	36.34	29.65
32.75	33.61	29.02	32.32	34.19	35.71	29.02
32.16	33.02	28.43	31.73	33.60	35.12	28.43
30.72	31.58	26.99	30.29	32.16	33.68	26.99
31.01	31.87	27.28	30.58	32.45	33.97	27.28
30.49	31.35	26.76	30.06	31.93	33.45	26.76
29.50	30.36	25.77	29.07	30.94	32.46	25.77
29.37	30.23	25.64	28.94	30.81	32.33	25.64
31.34	32.20	27.61	30.91	32.78	34.30	27.61
34.78	35.64	31.05	34.35	36.22	37.74	31.05
36.41	37.27	32.68	35.98	37.85	39.37	32.68
38.73	39.59	35.00	38.30	40.17	41.69	35.00
40.81	41.67	37.08	40.38	42.25	43.77	37.08
42.41	43.27	38.68	41.98	43.85	45.37	38.68
44.04	44.90	40.31	43.61	45.48	47.00	40.31
44.84	45.70	41.11	44.41	46.28	47.80	41.11
45.08	45.94	41.35	44.65	46.52	48.04	41.35
44.40	45.26	40.67	43.97	45.84	47.36	40.67
43.13	43.99	39.40	42.70	44.57	46.09	39.40
41.66	42.52	37.93	41.23	43.10	44.62	37.93
39.66	40.52	35.93	39.23	41.10	42.62	35.93
37.89	38.75	34.16	37.46	39.33	40.85	34.16
36.93	37.79	33.20	36.50	38.37	39.89	33.20
36.29	37.15	32.56	35.86	37.73	39.25	32.56
34.26	35.12	30.53	33.83	35.70	37.22	30.53
32.93	33.79	29.20	32.50	34.37	35.89	29.20
32.11	32.97	28.38	31.68	33.55	35.07	28.38
31.20	32.06	27.47	30.77	32.64	34.16	27.47
29.73	30.59	26.00	29.30	31.17	32.69	26.00
29.74	30.60	26.01	29.31	31.18	32.70	26.01
30.29	31.15	26.56	29.86	31.73	33.25	26.56
30.70	31.56	26.97	30.27	32.14	33.66	26.97
31.67	32.53	27.94	31.24	33.11	34.63	27.94

33.96	34.82	30.23	33.53	35.40	36.92	30.23
35.79	36.65	32.06	35.36	37.23	38.75	32.06
37.96	38.82	34.23	37.53	39.40	40.92	34.23
40.51	41.37	36.78	40.08	41.95	43.47	36.78
42.37	43.23	38.64	41.94	43.81	45.33	38.64
43.95	44.81	40.22	43.52	45.39	46.91	40.22
44.60	45.46	40.87	44.17	46.04	47.56	40.87
44.55	45.41	40.82	44.12	45.99	47.51	40.82
44.11	44.97	40.38	43.68	45.55	47.07	40.38
42.94	43.80	39.21	42.51	44.38	45.90	39.21
41.38	42.24	37.65	40.95	42.82	44.34	37.65
39.29	40.15	35.56	38.86	40.73	42.25	35.56
36.69	37.55	32.96	36.26	38.13	39.65	32.96
35.81	36.67	32.08	35.38	37.25	38.77	32.08
34.99	35.85	31.26	34.56	36.43	37.95	31.26
33.65	34.51	29.92	33.22	35.09	36.61	29.92
32.59	33.45	28.86	32.16	34.03	35.55	28.86
32.19	33.05	28.46	31.76	33.63	35.15	28.46
31.77	32.63	28.04	31.34	33.21	34.73	28.04
31.12	31.98	27.39	30.69	32.56	34.08	27.39
31.10	31.96	27.37	30.67	32.54	34.06	27.37
31.83	32.69	28.10	31.40	33.27	34.79	28.10
30.82	31.68	27.09	30.39	32.26	33.78	27.09
31.65	32.51	27.92	31.22	33.09	34.61	27.92
33.78	34.64	30.05	33.35	35.22	36.74	30.05
35.74	36.60	32.01	35.31	37.18	38.70	32.01
38.29	39.15	34.56	37.86	39.73	41.25	34.56
40.47	41.33	36.74	40.04	41.91	43.43	36.74
42.37	43.23	38.64	41.94	43.81	45.33	38.64
44.02	44.88	40.29	43.59	45.46	46.98	40.29
44.53	45.39	40.80	44.10	45.97	47.49	40.80
44.92	45.78	41.19	44.49	46.36	47.88	41.19
44.40	45.26	40.67	43.97	45.84	47.36	40.67
43.31	44.17	39.58	42.88	44.75	46.27	39.58
41.71	42.57	37.98	41.28	43.15	44.67	37.98
39.95	40.81	36.22	39.52	41.39	42.91	36.22
38.23	39.09	34.50	37.80	39.67	41.19	34.50
36.28	37.14	32.55	35.85	37.72	39.24	32.55
34.77	35.63	31.04	34.34	36.21	37.73	31.04
33.71	34.57	29.98	33.28	35.15	36.67	29.98
33.33	34.19	29.60	32.90	34.77	36.29	29.60
33.15	34.01	29.42	32.72	34.59	36.11	29.42
32.67	33.53	28.94	32.24	34.11	35.63	28.94
32.14	33.00	28.41	31.71	33.58	35.10	28.41

31.84	32.70	28.11	31.41	33.28	34.80	28.11
31.62	32.48	27.89	31.19	33.06	34.58	27.89
30.99	31.85	27.26	30.56	32.43	33.95	27.26
32.10	32.96	28.37	31.67	33.54	35.06	28.37
34.61	35.47	30.88	34.18	36.05	37.57	30.88
36.76	37.62	33.03	36.33	38.20	39.72	33.03
39.14	40.00	35.41	38.71	40.58	42.10	35.41
41.39	42.25	37.66	40.96	42.83	44.35	37.66
42.59	43.45	38.86	42.16	44.03	45.55	38.86
44.64	45.50	40.91	44.21	46.08	47.60	40.91
45.28	46.14	41.55	44.85	46.72	48.24	41.55
45.71	46.57	41.98	45.28	47.15	48.67	41.98
45.41	46.27	41.68	44.98	46.85	48.37	41.68
44.58	45.44	40.85	44.15	46.02	47.54	40.85
42.77	43.63	39.04	42.34	44.21	45.73	39.04
40.70	41.56	36.97	40.27	42.14	43.66	36.97
39.12	39.98	35.39	38.69	40.56	42.08	35.39
37.22	38.08	33.49	36.79	38.66	40.18	33.49
35.96	36.82	32.23	35.53	37.40	38.92	32.23
33.82	34.68	30.09	33.39	35.26	36.78	30.09
32.64	33.50	28.91	32.21	34.08	35.60	28.91
32.22	33.08	28.49	31.79	33.66	35.18	28.49
32.50	33.36	28.77	32.07	33.94	35.46	28.77
32.53	33.39	28.80	32.10	33.97	35.49	28.80
32.26	33.12	28.53	31.83	33.70	35.22	28.53
32.10	32.96	28.37	31.67	33.54	35.06	28.37
31.39	32.25	27.66	30.96	32.83	34.35	27.66
32.59	33.45	28.86	32.16	34.03	35.55	28.86
35.12	35.98	31.39	34.69	36.56	38.08	31.39
37.48	38.34	33.75	37.05	38.92	40.44	33.75
39.68	40.54	35.95	39.25	41.12	42.64	35.95
41.49	42.35	37.76	41.06	42.93	44.45	37.76
43.32	44.18	39.59	42.89	44.76	46.28	39.59
45.30	46.16	41.57	44.87	46.74	48.26	41.57
46.10	46.96	42.37	45.67	47.54	49.06	42.37
46.67	47.53	42.94	46.24	48.11	49.63	42.94
46.38	47.24	42.65	45.95	47.82	49.34	42.65
45.30	46.16	41.57	44.87	46.74	48.26	41.57
43.79	44.65	40.06	43.36	45.23	46.75	40.06
41.70	42.56	37.97	41.27	43.14	44.66	37.97
39.99	40.85	36.26	39.56	41.43	42.95	36.26
38.12	38.98	34.39	37.69	39.56	41.08	34.39
36.68	37.54	32.95	36.25	38.12	39.64	32.95
35.34	36.20	31.61	34.91	36.78	38.30	31.61

35.24	36.10	31.51	34.81	36.68	38.20	31.51
35.24	36.10	31.51	34.81	36.68	38.20	31.51
34.83	35.69	31.10	34.40	36.27	37.79	31.10
34.24	35.10	30.51	33.81	35.68	37.20	30.51
33.58	34.44	29.85	33.15	35.02	36.54	29.85
33.01	33.87	29.28	32.58	34.45	35.97	29.28
32.01	32.87	28.28	31.58	33.45	34.97	28.28
32.91	33.77	29.18	32.48	34.35	35.87	29.18
35.04	35.90	31.31	34.61	36.48	38.00	31.31
36.51	37.37	32.78	36.08	37.95	39.47	32.78
38.79	39.65	35.06	38.36	40.23	41.75	35.06
41.87	42.73	38.14	41.44	43.31	44.83	38.14
44.51	45.37	40.78	44.08	45.95	47.47	40.78
46.86	47.72	43.13	46.43	48.30	49.82	43.13
47.93	48.79	44.20	47.50	49.37	50.89	44.20
48.37	49.23	44.64	47.94	49.81	51.33	44.64
48.10	48.96	44.37	47.67	49.54	51.06	44.37
46.61	47.47	42.88	46.18	48.05	49.57	42.88
44.70	45.56	40.97	44.27	46.14	47.66	40.97
42.47	43.33	38.74	42.04	43.91	45.43	38.74
40.58	41.44	36.85	40.15	42.02	43.54	36.85
39.19	40.05	35.46	38.76	40.63	42.15	35.46
38.43	39.29	34.70	38.00	39.87	41.39	34.70
38.16	39.02	34.43	37.73	39.60	41.12	34.43
38.00	38.86	34.27	37.57	39.44	40.96	34.27
37.32	38.18	33.59	36.89	38.76	40.28	33.59
36.63	37.49	32.90	36.20	38.07	39.59	32.90
35.52	36.38	31.79	35.09	36.96	38.48	31.79
34.40	35.26	30.67	33.97	35.84	37.36	30.67
33.67	34.53	29.94	33.24	35.11	36.63	29.94
33.11	33.97	29.38	32.68	34.55	36.07	29.38
34.36	35.22	30.63	33.93	35.80	37.32	30.63
36.02	36.88	32.29	35.59	37.46	38.98	32.29
38.25	39.11	34.52	37.82	39.69	41.21	34.52
41.18	42.04	37.45	40.75	42.62	44.14	37.45
43.59	44.45	39.86	43.16	45.03	46.55	39.86
45.62	46.48	41.89	45.19	47.06	48.58	41.89
47.16	48.02	43.43	46.73	48.60	50.12	43.43
47.90	48.76	44.17	47.47	49.34	50.86	44.17
47.96	48.82	44.23	47.53	49.40	50.92	44.23
47.27	48.13	43.54	46.84	48.71	50.23	43.54
46.08	46.94	42.35	45.65	47.52	49.04	42.35
44.72	45.58	40.99	44.29	46.16	47.68	40.99
42.87	43.73	39.14	42.44	44.31	45.83	39.14

40.94	41.80	37.21	40.51	42.38	43.90	37.21
39.35	40.21	35.62	38.92	40.79	42.31	35.62
38.52	39.38	34.79	38.09	39.96	41.48	34.79
37.29	38.15	33.56	36.86	38.73	40.25	33.56
36.65	37.51	32.92	36.22	38.09	39.61	32.92
35.80	36.66	32.07	35.37	37.24	38.76	32.07
35.18	36.04	31.45	34.75	36.62	38.14	31.45
34.74	35.60	31.01	34.31	36.18	37.70	31.01
34.55	35.41	30.82	34.12	35.99	37.51	30.82
34.41	35.27	30.68	33.98	35.85	37.37	30.68
33.98	34.84	30.25	33.55	35.42	36.94	30.25
34.81	35.67	31.08	34.38	36.25	37.77	31.08
36.79	37.65	33.06	36.36	38.23	39.75	33.06
38.66	39.52	34.93	38.23	40.10	41.62	34.93
40.99	41.85	37.26	40.56	42.43	43.95	37.26
43.48	44.34	39.75	43.05	44.92	46.44	39.75
45.35	46.21	41.62	44.92	46.79	48.31	41.62
46.97	47.83	43.24	46.54	48.41	49.93	43.24
47.58	48.44	43.85	47.15	49.02	50.54	43.85
47.62	48.48	43.89	47.19	49.06	50.58	43.89
46.88	47.74	43.15	46.45	48.32	49.84	43.15
46.03	46.89	42.30	45.60	47.47	48.99	42.30
44.60	45.46	40.87	44.17	46.04	47.56	40.87
42.65	43.51	38.92	42.22	44.09	45.61	38.92
40.75	41.61	37.02	40.32	42.19	43.71	37.02
39.44	40.30	35.71	39.01	40.88	42.40	35.71
38.08	38.94	34.35	37.65	39.52	41.04	34.35
36.68	37.54	32.95	36.25	38.12	39.64	32.95
36.10	36.96	32.37	35.67	37.54	39.06	32.37
36.51	37.37	32.78	36.08	37.95	39.47	32.78
35.54	36.40	31.81	35.11	36.98	38.50	31.81
34.68	35.54	30.95	34.25	36.12	37.64	30.95
34.46	35.32	30.73	34.03	35.90	37.42	30.73
34.01	34.87	30.28	33.58	35.45	36.97	30.28
33.52	34.38	29.79	33.09	34.96	36.48	29.79
34.64	35.50	30.91	34.21	36.08	37.60	30.91
38.29	39.15	34.56	37.86	39.73	41.25	34.56
41.16	42.02	37.43	40.73	42.60	44.12	37.43
43.30	44.16	39.57	42.87	44.74	46.26	39.57
45.45	46.31	41.72	45.02	46.89	48.41	41.72
47.32	48.18	43.59	46.89	48.76	50.28	43.59
48.57	49.43	44.84	48.14	50.01	51.53	44.84
49.21	50.07	45.48	48.78	50.65	52.17	45.48
49.21	50.07	45.48	48.78	50.65	52.17	45.48

47.95	48.81	44.22	47.52	49.39	50.91	44.22
46.86	47.72	43.13	46.43	48.30	49.82	43.13
45.10	45.96	41.37	44.67	46.54	48.06	41.37
42.87	43.73	39.14	42.44	44.31	45.83	39.14
40.35	41.21	36.62	39.92	41.79	43.31	36.62
37.42	38.28	33.69	36.99	38.86	40.38	33.69
35.97	36.83	32.24	35.54	37.41	38.93	32.24
35.13	35.99	31.40	34.70	36.57	38.09	31.40
34.40	35.26	30.67	33.97	35.84	37.36	30.67
33.78	34.64	30.05	33.35	35.22	36.74	30.05
33.90	34.76	30.17	33.47	35.34	36.86	30.17
33.36	34.22	29.63	32.93	34.80	36.32	29.63
31.72	32.58	27.99	31.29	33.16	34.68	27.99
30.96	31.82	27.23	30.53	32.40	33.92	27.23
30.23	31.09	26.50	29.80	31.67	33.19	26.50
32.50	33.36	28.77	32.07	33.94	35.46	28.77
36.26	37.12	32.53	35.83	37.70	39.22	32.53
40.31	41.17	36.58	39.88	41.75	43.27	36.58
42.57	43.43	38.84	42.14	44.01	45.53	38.84
45.48	46.34	41.75	45.05	46.92	48.44	41.75
48.30	49.16	44.57	47.87	49.74	51.26	44.57
50.41	51.27	46.68	49.98	51.85	53.37	46.68
49.84	50.70	46.11	49.41	51.28	52.80	46.11
49.03	49.89	45.30	48.60	50.47	51.99	45.30
48.02	48.88	44.29	47.59	49.46	50.98	44.29
46.38	47.24	42.65	45.95	47.82	49.34	42.65
44.31	45.17	40.58	43.88	45.75	47.27	40.58
42.27	43.13	38.54	41.84	43.71	45.23	38.54
40.01	40.87	36.28	39.58	41.45	42.97	36.28
38.75	39.61	35.02	38.32	40.19	41.71	35.02
38.07	38.93	34.34	37.64	39.51	41.03	34.34
36.38	37.24	32.65	35.95	37.82	39.34	32.65
35.14	36.00	31.41	34.71	36.58	38.10	31.41
34.55	35.41	30.82	34.12	35.99	37.51	30.82
33.42	34.28	29.69	32.99	34.86	36.38	29.69
32.99	33.85	29.26	32.56	34.43	35.95	29.26
32.03	32.89	28.30	31.60	33.47	34.99	28.30
30.84	31.70	27.11	30.41	32.28	33.80	27.11
29.86	30.72	26.13	29.43	31.30	32.82	26.13
32.64	33.50	28.91	32.21	34.08	35.60	28.91
36.69	37.55	32.96	36.26	38.13	39.65	32.96
38.77	39.63	35.04	38.34	40.21	41.73	35.04
41.04	41.90	37.31	40.61	42.48	44.00	37.31
43.23	44.09	39.50	42.80	44.67	46.19	39.50

43.99	44.85	40.26	43.56	45.43	46.95	40.26
45.65	46.51	41.92	45.22	47.09	48.61	41.92
45.71	46.57	41.98	45.28	47.15	48.67	41.98
45.48	46.34	41.75	45.05	46.92	48.44	41.75
45.54	46.40	41.81	45.11	46.98	48.50	41.81
44.21	45.07	40.48	43.78	45.65	47.17	40.48
42.26	43.12	38.53	41.83	43.70	45.22	38.53
40.20	41.06	36.47	39.77	41.64	43.16	36.47
37.62	38.48	33.89	37.19	39.06	40.58	33.89
35.13	35.99	31.40	34.70	36.57	38.09	31.40
34.30	35.16	30.57	33.87	35.74	37.26	30.57
33.86	34.72	30.13	33.43	35.30	36.82	30.13
32.67	33.53	28.94	32.24	34.11	35.63	28.94
32.07	32.93	28.34	31.64	33.51	35.03	28.34
31.10	31.96	27.37	30.67	32.54	34.06	27.37
30.51	31.37	26.78	30.08	31.95	33.47	26.78
29.83	30.69	26.10	29.40	31.27	32.79	26.10
29.64	30.50	25.91	29.21	31.08	32.60	25.91
30.12	30.98	26.39	29.69	31.56	33.08	26.39
32.12	32.98	28.39	31.69	33.56	35.08	28.39
35.38	36.24	31.65	34.95	36.82	38.34	31.65
37.11	37.97	33.38	36.68	38.55	40.07	33.38
39.13	39.99	35.40	38.70	40.57	42.09	35.40
41.33	42.19	37.60	40.90	42.77	44.29	37.60
42.93	43.79	39.20	42.50	44.37	45.89	39.20
44.55	45.41	40.82	44.12	45.99	47.51	40.82
45.38	46.24	41.65	44.95	46.82	48.34	41.65
45.05	45.91	41.32	44.62	46.49	48.01	41.32
45.36	46.22	41.63	44.93	46.80	48.32	41.63
44.27	45.13	40.54	43.84	45.71	47.23	40.54
42.66	43.52	38.93	42.23	44.10	45.62	38.93
39.62	40.48	35.89	39.19	41.06	42.58	35.89
35.78	36.64	32.05	35.35	37.22	38.74	32.05
33.89	34.75	30.16	33.46	35.33	36.85	30.16
33.79	34.65	30.06	33.36	35.23	36.75	30.06
33.02	33.88	29.29	32.59	34.46	35.98	29.29
31.68	32.54	27.95	31.25	33.12	34.64	27.95
29.85	30.71	26.12	29.42	31.29	32.81	26.12
30.47	31.33	26.74	30.04	31.91	33.43	26.74
31.28	32.14	27.55	30.85	32.72	34.24	27.55
30.58	31.44	26.85	30.15	32.02	33.54	26.85
30.88	31.74	27.15	30.45	32.32	33.84	27.15
30.59	31.45	26.86	30.16	32.03	33.55	26.86
31.73	32.59	28.00	31.30	33.17	34.69	28.00

35.78	36.64	32.05	35.35	37.22	38.74	32.05
38.66	39.52	34.93	38.23	40.10	41.62	34.93
41.17	42.03	37.44	40.74	42.61	44.13	37.44
43.88	44.74	40.15	43.45	45.32	46.84	40.15
45.82	46.68	42.09	45.39	47.26	48.78	42.09
48.04	48.90	44.31	47.61	49.48	51.00	44.31
48.55	49.41	44.82	48.12	49.99	51.51	44.82
49.02	49.88	45.29	48.59	50.46	51.98	45.29
47.96	48.82	44.23	47.53	49.40	50.92	44.23
46.92	47.78	43.19	46.49	48.36	49.88	43.19
44.84	45.70	41.11	44.41	46.28	47.80	41.11
41.17	42.03	37.44	40.74	42.61	44.13	37.44
38.08	38.94	34.35	37.65	39.52	41.04	34.35
36.36	37.22	32.63	35.93	37.80	39.32	32.63
35.71	36.57	31.98	35.28	37.15	38.67	31.98
34.56	35.42	30.83	34.13	36.00	37.52	30.83
34.21	35.07	30.48	33.78	35.65	37.17	30.48
34.02	34.84	35.74	33.16	34.48	36.17	37.47
34.19	35.01	35.91	33.33	34.65	36.34	37.64
34.11	34.93	35.83	33.25	34.57	36.26	37.56
33.22	34.04	34.94	32.36	33.68	35.37	36.67
32.85	33.67	34.57	31.99	33.31	35.00	36.30
32.14	32.96	33.86	31.28	32.60	34.29	35.59
32.53	33.35	34.25	31.67	32.99	34.68	35.98
34.73	35.55	36.45	33.87	35.19	36.88	38.18
35.93	36.75	37.65	35.07	36.39	38.08	39.38
38.08	38.90	39.80	37.22	38.54	40.23	41.53
40.80	41.62	42.52	39.94	41.26	42.95	44.25
43.12	43.94	44.84	42.26	43.58	45.27	46.57
45.34	46.16	47.06	44.48	45.80	47.49	48.79
46.56	47.38	48.28	45.70	47.02	48.71	50.01
46.60	47.42	48.32	45.74	47.06	48.75	50.05
46.21	47.03	47.93	45.35	46.67	48.36	49.66
44.94	45.76	46.66	44.08	45.40	47.09	48.39
43.08	43.90	44.80	42.22	43.54	45.23	46.53
41.06	41.88	42.78	40.20	41.52	43.21	44.51
39.32	40.14	41.04	38.46	39.78	41.47	42.77
37.93	38.75	39.65	37.07	38.39	40.08	41.38
36.93	37.75	38.65	36.07	37.39	39.08	40.38
35.36	36.18	37.08	34.50	35.82	37.51	38.81
34.93	35.75	36.65	34.07	35.39	37.08	38.38
33.79	34.61	35.51	32.93	34.25	35.94	37.24
33.05	33.87	34.77	32.19	33.51	35.20	36.50
31.94	32.76	33.66	31.08	32.40	34.09	35.39

31.03	31.85	32.75	30.17	31.49	33.18	34.48
30.16	30.98	31.88	29.30	30.62	32.31	33.61
29.35	30.17	31.07	28.49	29.81	31.50	32.80
30.04	30.86	31.76	29.18	30.50	32.19	33.49
31.51	32.33	33.23	30.65	31.97	33.66	34.96
33.12	33.94	34.84	32.26	33.58	35.27	36.57
35.47	36.29	37.19	34.61	35.93	37.62	38.92
37.78	38.60	39.50	36.92	38.24	39.93	41.23
39.54	40.36	41.26	38.68	40.00	41.69	42.99
42.16	42.98	43.88	41.30	42.62	44.31	45.61
43.03	43.85	44.75	42.17	43.49	45.18	46.48
43.32	44.14	45.04	42.46	43.78	45.47	46.77
43.14	43.96	44.86	42.28	43.60	45.29	46.59
41.90	42.72	43.62	41.04	42.36	44.05	45.35
40.19	41.01	41.91	39.33	40.65	42.34	43.64
38.50	39.32	40.22	37.64	38.96	40.65	41.95
37.05	37.87	38.77	36.19	37.51	39.20	40.50
35.81	36.63	37.53	34.95	36.27	37.96	39.26
34.98	35.80	36.70	34.12	35.44	37.13	38.43
34.18	35.00	35.90	33.32	34.64	36.33	37.63
33.90	34.72	35.62	33.04	34.36	36.05	37.35
33.65	34.47	35.37	32.79	34.11	35.80	37.10
33.00	33.82	34.72	32.14	33.46	35.15	36.45
32.23	33.05	33.95	31.37	32.69	34.38	35.68
31.66	32.48	33.38	30.80	32.12	33.81	35.11
31.07	31.89	32.79	30.21	31.53	33.22	34.52
30.46	31.28	32.18	29.60	30.92	32.61	33.91
31.17	31.99	32.89	30.31	31.63	33.32	34.62
32.71	33.53	34.43	31.85	33.17	34.86	36.16
34.44	35.26	36.16	33.58	34.90	36.59	37.89
36.95	37.77	38.67	36.09	37.41	39.10	40.40
38.58	39.40	40.30	37.72	39.04	40.73	42.03
39.57	40.39	41.29	38.71	40.03	41.72	43.02
40.94	41.76	42.66	40.08	41.40	43.09	44.39
41.22	42.04	42.94	40.36	41.68	43.37	44.67
41.13	41.95	42.85	40.27	41.59	43.28	44.58
40.60	41.42	42.32	39.74	41.06	42.75	44.05
39.42	40.24	41.14	38.56	39.88	41.57	42.87
37.60	38.42	39.32	36.74	38.06	39.75	41.05
35.51	36.33	37.23	34.65	35.97	37.66	38.96
33.13	33.95	34.85	32.27	33.59	35.28	36.58
30.25	31.07	31.97	29.39	30.71	32.40	33.70
29.77	30.59	31.49	28.91	30.23	31.92	33.22
30.38	31.20	32.10	29.52	30.84	32.53	33.83

28.94	29.76	30.66	28.08	29.40	31.09	32.39
27.03	27.85	28.75	26.17	27.49	29.18	30.48
26.14	26.96	27.86	25.28	26.60	28.29	29.59
26.22	27.04	27.94	25.36	26.68	28.37	29.67
25.36	26.18	27.08	24.50	25.82	27.51	28.81
23.70	24.52	25.42	22.84	24.16	25.85	27.15
23.08	23.90	24.80	22.22	23.54	25.23	26.53
26.75	27.57	28.47	25.89	27.21	28.90	30.20
30.97	31.79	32.69	30.11	31.43	33.12	34.42
35.00	35.82	36.72	34.14	35.46	37.15	38.45
36.81	37.63	38.53	35.95	37.27	38.96	40.26
38.76	39.58	40.48	37.90	39.22	40.91	42.21
39.95	40.77	41.67	39.09	40.41	42.10	43.40
41.86	42.68	43.58	41.00	42.32	44.01	45.31
41.82	42.64	43.54	40.96	42.28	43.97	45.27
42.36	43.18	44.08	41.50	42.82	44.51	45.81
41.70	42.52	43.42	40.84	42.16	43.85	45.15
40.04	40.86	41.76	39.18	40.50	42.19	43.49
38.38	39.20	40.10	37.52	38.84	40.53	41.83
35.89	36.71	37.61	35.03	36.35	38.04	39.34
34.89	35.71	36.61	34.03	35.35	37.04	38.34
32.47	33.29	34.19	31.61	32.93	34.62	35.92
30.93	31.75	32.65	30.07	31.39	33.08	34.38
30.04	30.86	31.76	29.18	30.50	32.19	33.49
29.69	30.51	31.41	28.83	30.15	31.84	33.14
28.48	29.30	30.20	27.62	28.94	30.63	31.93
26.23	27.05	27.95	25.37	26.69	28.38	29.68
25.62	26.44	27.34	24.76	26.08	27.77	29.07
25.08	25.90	26.80	24.22	25.54	27.23	28.53
23.73	24.55	25.45	22.87	24.19	25.88	27.18
23.57	24.39	25.29	22.71	24.03	25.72	27.02
26.73	27.55	28.45	25.87	27.19	28.88	30.18
31.31	32.13	33.03	30.45	31.77	33.46	34.76
34.69	35.51	36.41	33.83	35.15	36.84	38.14
37.29	38.11	39.01	36.43	37.75	39.44	40.74
39.36	40.18	41.08	38.50	39.82	41.51	42.81
41.62	42.44	43.34	40.76	42.08	43.77	45.07
43.76	44.58	45.48	42.90	44.22	45.91	47.21
43.93	44.75	45.65	43.07	44.39	46.08	47.38
43.25	44.07	44.97	42.39	43.71	45.40	46.70
43.66	44.48	45.38	42.80	44.12	45.81	47.11
42.31	43.13	44.03	41.45	42.77	44.46	45.76
41.00	41.82	42.72	40.14	41.46	43.15	44.45
38.53	39.35	40.25	37.67	38.99	40.68	41.98

35.83	36.65	37.55	34.97	36.29	37.98	39.28
34.28	35.10	36.00	33.42	34.74	36.43	37.73
32.62	33.44	34.34	31.76	33.08	34.77	36.07
31.81	32.63	33.53	30.95	32.27	33.96	35.26
31.26	32.08	32.98	30.40	31.72	33.41	34.71
30.43	31.25	32.15	29.57	30.89	32.58	33.88
29.85	30.67	31.57	28.99	30.31	32.00	33.30
29.23	30.05	30.95	28.37	29.69	31.38	32.68
28.29	29.11	30.01	27.43	28.75	30.44	31.74
27.82	28.64	29.54	26.96	28.28	29.97	31.27
27.22	28.04	28.94	26.36	27.68	29.37	30.67
28.61	29.43	30.33	27.75	29.07	30.76	32.06
33.47	34.29	35.19	32.61	33.93	35.62	36.92
36.95	37.77	38.67	36.09	37.41	39.10	40.40
40.66	41.48	42.38	39.80	41.12	42.81	44.11
42.23	43.05	43.95	41.37	42.69	44.38	45.68
45.20	46.02	46.92	44.34	45.66	47.35	48.65
47.00	47.82	48.72	46.14	47.46	49.15	50.45
47.33	48.15	49.05	46.47	47.79	49.48	50.78
47.56	48.38	49.28	46.70	48.02	49.71	51.01
47.59	48.41	49.31	46.73	48.05	49.74	51.04
46.13	46.95	47.85	45.27	46.59	48.28	49.58
42.96	43.78	44.68	42.10	43.42	45.11	46.41
39.72	40.54	41.44	38.86	40.18	41.87	43.17
37.80	38.62	39.52	36.94	38.26	39.95	41.25
35.39	36.21	37.11	34.53	35.85	37.54	38.84
34.43	35.25	36.15	33.57	34.89	36.58	37.88
33.37	34.19	35.09	32.51	33.83	35.52	36.82
32.63	33.45	34.35	31.77	33.09	34.78	36.08
31.49	32.31	33.21	30.63	31.95	33.64	34.94
29.79	30.61	31.51	28.93	30.25	31.94	33.24
28.57	29.39	30.29	27.71	29.03	30.72	32.02
27.69	28.51	29.41	26.83	28.15	29.84	31.14
27.58	28.40	29.30	26.72	28.04	29.73	31.03
27.77	28.59	29.49	26.91	28.23	29.92	31.22
29.55	30.37	31.27	28.69	30.01	31.70	33.00
36.69	37.51	38.41	35.83	37.15	38.84	40.14
39.96	40.78	41.68	39.10	40.42	42.11	43.41
43.71	44.53	45.43	42.85	44.17	45.86	47.16
46.37	47.19	48.09	45.51	46.83	48.52	49.82
48.34	49.16	50.06	47.48	48.80	50.49	51.79
50.07	50.89	51.79	49.21	50.53	52.22	53.52
49.78	50.60	51.50	48.92	50.24	51.93	53.23
50.29	51.11	52.01	49.43	50.75	52.44	53.74

50.01	50.83	51.73	49.15	50.47	52.16	53.46
47.92	48.74	49.64	47.06	48.38	50.07	51.37
44.88	45.70	46.60	44.02	45.34	47.03	48.33
41.27	42.09	42.99	40.41	41.73	43.42	44.72
38.08	38.90	39.80	37.22	38.54	40.23	41.53
37.84	38.66	39.56	36.98	38.30	39.99	41.29
35.40	36.22	37.12	34.54	35.86	37.55	38.85
34.16	34.98	35.88	33.30	34.62	36.31	37.61
34.59	35.41	36.31	33.73	35.05	36.74	38.04
33.98	34.80	35.70	33.12	34.44	36.13	37.43
35.46	36.28	37.18	34.60	35.92	37.61	38.91
35.63	36.45	37.35	34.77	36.09	37.78	39.08
35.60	36.42	37.32	34.74	36.06	37.75	39.05
34.50	35.32	36.22	33.64	34.96	36.65	37.95
33.79	34.61	35.51	32.93	34.25	35.94	37.24
34.21	35.03	35.93	33.35	34.67	36.36	37.66
36.30	37.12	38.02	35.44	36.76	38.45	39.75
37.92	38.74	39.64	37.06	38.38	40.07	41.37
40.13	40.95	41.85	39.27	40.59	42.28	43.58
42.05	42.87	43.77	41.19	42.51	44.20	45.50
44.40	45.22	46.12	43.54	44.86	46.55	47.85
46.19	47.01	47.91	45.33	46.65	48.34	49.64
46.35	47.17	48.07	45.49	46.81	48.50	49.80
46.42	47.24	48.14	45.56	46.88	48.57	49.87
45.65	46.47	47.37	44.79	46.11	47.80	49.10
44.48	45.30	46.20	43.62	44.94	46.63	47.93
42.51	43.33	44.23	41.65	42.97	44.66	45.96
40.56	41.38	42.28	39.70	41.02	42.71	44.01
38.37	39.19	40.09	37.51	38.83	40.52	41.82
37.00	37.82	38.72	36.14	37.46	39.15	40.45
35.44	36.26	37.16	34.58	35.90	37.59	38.89
34.40	35.22	36.12	33.54	34.86	36.55	37.85
33.76	34.58	35.48	32.90	34.22	35.91	37.21
32.87	33.69	34.59	32.01	33.33	35.02	36.32
32.14	32.96	33.86	31.28	32.60	34.29	35.59
31.30	32.12	33.02	30.44	31.76	33.45	34.75
31.41	32.23	33.13	30.55	31.87	33.56	34.86
30.90	31.72	32.62	30.04	31.36	33.05	34.35
29.54	30.36	31.26	28.68	30.00	31.69	32.99
31.90	32.72	33.62	31.04	32.36	34.05	35.35
35.60	36.42	37.32	34.74	36.06	37.75	39.05
37.96	38.78	39.68	37.10	38.42	40.11	41.41
40.40	41.22	42.12	39.54	40.86	42.55	43.85
42.35	43.17	44.07	41.49	42.81	44.50	45.80

43.92	44.74	45.64	43.06	44.38	46.07	47.37
44.95	45.77	46.67	44.09	45.41	47.10	48.40
45.63	46.45	47.35	44.77	46.09	47.78	49.08
45.70	46.52	47.42	44.84	46.16	47.85	49.15
45.43	46.25	47.15	44.57	45.89	47.58	48.88
44.05	44.87	45.77	43.19	44.51	46.20	47.50
41.87	42.69	43.59	41.01	42.33	44.02	45.32
39.70	40.52	41.42	38.84	40.16	41.85	43.15
37.70	38.52	39.42	36.84	38.16	39.85	41.15
34.90	35.72	36.62	34.04	35.36	37.05	38.35
33.56	34.38	35.28	32.70	34.02	35.71	37.01
33.22	34.04	34.94	32.36	33.68	35.37	36.67
32.88	33.70	34.60	32.02	33.34	35.03	36.33
32.89	33.71	34.61	32.03	33.35	35.04	36.34
31.47	32.29	33.19	30.61	31.93	33.62	34.92
30.12	30.94	31.84	29.26	30.58	32.27	33.57
29.50	30.32	31.22	28.64	29.96	31.65	32.95
29.75	30.57	31.47	28.89	30.21	31.90	33.20
28.85	29.67	30.57	27.99	29.31	31.00	32.30
29.92	30.74	31.64	29.06	30.38	32.07	33.37
34.85	35.67	36.57	33.99	35.31	37.00	38.30
38.11	38.93	39.83	37.25	38.57	40.26	41.56
40.51	41.33	42.23	39.65	40.97	42.66	43.96
42.27	43.09	43.99	41.41	42.73	44.42	45.72
43.69	44.51	45.41	42.83	44.15	45.84	47.14
45.11	45.93	46.83	44.25	45.57	47.26	48.56
46.17	46.99	47.89	45.31	46.63	48.32	49.62
46.72	47.54	48.44	45.86	47.18	48.87	50.17
46.04	46.86	47.76	45.18	46.50	48.19	49.49
44.71	45.53	46.43	43.85	45.17	46.86	48.16
42.47	43.29	44.19	41.61	42.93	44.62	45.92
40.00	40.82	41.72	39.14	40.46	42.15	43.45
37.27	38.09	38.99	36.41	37.73	39.42	40.72
35.21	36.03	36.93	34.35	35.67	37.36	38.66
34.34	35.16	36.06	33.48	34.80	36.49	37.79
33.47	34.29	35.19	32.61	33.93	35.62	36.92
32.70	33.52	34.42	31.84	33.16	34.85	36.15
33.35	34.17	35.07	32.49	33.81	35.50	36.80
32.36	33.18	34.08	31.50	32.82	34.51	35.81
30.20	31.02	31.92	29.34	30.66	32.35	33.65
28.66	29.48	30.38	27.80	29.12	30.81	32.11
31.18	32.00	32.90	30.32	31.64	33.33	34.63
31.56	32.38	33.28	30.70	32.02	33.71	35.01
30.93	31.75	32.65	30.07	31.39	33.08	34.38

35.30	36.12	37.02	34.44	35.76	37.45	38.75
38.39	39.21	40.11	37.53	38.85	40.54	41.84
39.78	40.60	41.50	38.92	40.24	41.93	43.23
41.10	41.92	42.82	40.24	41.56	43.25	44.55
42.15	42.97	43.87	41.29	42.61	44.30	45.60
43.29	44.11	45.01	42.43	43.75	45.44	46.74
44.56	45.38	46.28	43.70	45.02	46.71	48.01
45.58	46.40	47.30	44.72	46.04	47.73	49.03
44.31	45.13	46.03	43.45	44.77	46.46	47.76
42.50	43.32	44.22	41.64	42.96	44.65	45.95
40.24	41.06	41.96	39.38	40.70	42.39	43.69
38.82	39.64	40.54	37.96	39.28	40.97	42.27
37.77	38.59	39.49	36.91	38.23	39.92	41.22
36.75	37.57	38.47	35.89	37.21	38.90	40.20
35.11	35.93	36.83	34.25	35.57	37.26	38.56
32.04	32.86	33.76	31.18	32.50	34.19	35.49
30.61	31.43	32.33	29.75	31.07	32.76	34.06
29.92	30.74	31.64	29.06	30.38	32.07	33.37
28.96	29.78	30.68	28.10	29.42	31.11	32.41
28.84	29.66	30.56	27.98	29.30	30.99	32.29
29.15	29.97	30.87	28.29	29.61	31.30	32.60
28.28	29.10	30.00	27.42	28.74	30.43	31.73
27.94	28.76	29.66	27.08	28.40	30.09	31.39
29.43	30.25	31.15	28.57	29.89	31.58	32.88
32.77	33.59	34.49	31.91	33.23	34.92	36.22
36.15	36.97	37.87	35.29	36.61	38.30	39.60
37.14	37.96	38.86	36.28	37.60	39.29	40.59
38.82	39.64	40.54	37.96	39.28	40.97	42.27
40.47	41.29	42.19	39.61	40.93	42.62	43.92
41.82	42.64	43.54	40.96	42.28	43.97	45.27
43.01	43.83	44.73	42.15	43.47	45.16	46.46
42.86	43.68	44.58	42.00	43.32	45.01	46.31
41.79	42.61	43.51	40.93	42.25	43.94	45.24
40.05	40.87	41.77	39.19	40.51	42.20	43.50
38.21	39.03	39.93	37.35	38.67	40.36	41.66
36.94	37.76	38.66	36.08	37.40	39.09	40.39
35.93	36.75	37.65	35.07	36.39	38.08	39.38
34.64	35.46	36.36	33.78	35.10	36.79	38.09
33.82	34.64	35.54	32.96	34.28	35.97	37.27
32.92	33.74	34.64	32.06	33.38	35.07	36.37
32.87	33.69	34.59	32.01	33.33	35.02	36.32
32.08	32.90	33.80	31.22	32.54	34.23	35.53
30.40	31.22	32.12	29.54	30.86	32.55	33.85
28.78	29.60	30.50	27.92	29.24	30.93	32.23

27.55	28.37	29.27	26.69	28.01	29.70	31.00
28.09	28.91	29.81	27.23	28.55	30.24	31.54
29.25	30.07	30.97	28.39	29.71	31.40	32.70
30.20	31.02	31.92	29.34	30.66	32.35	33.65
32.63	33.45	34.35	31.77	33.09	34.78	36.08
34.26	35.08	35.98	33.40	34.72	36.41	37.71
36.20	37.02	37.92	35.34	36.66	38.35	39.65
37.71	38.53	39.43	36.85	38.17	39.86	41.16
39.20	40.02	40.92	38.34	39.66	41.35	42.65
40.20	41.02	41.92	39.34	40.66	42.35	43.65
40.84	41.66	42.56	39.98	41.30	42.99	44.29
41.00	41.82	42.72	40.14	41.46	43.15	44.45
40.34	41.16	42.06	39.48	40.80	42.49	43.79
39.33	40.15	41.05	38.47	39.79	41.48	42.78
37.33	38.15	39.05	36.47	37.79	39.48	40.78
35.63	36.45	37.35	34.77	36.09	37.78	39.08
34.11	34.93	35.83	33.25	34.57	36.26	37.56
33.17	33.99	34.89	32.31	33.63	35.32	36.62
32.95	33.77	34.67	32.09	33.41	35.10	36.40
30.70	31.52	32.42	29.84	31.16	32.85	34.15
29.62	30.44	31.34	28.76	30.08	31.77	33.07
29.55	30.37	31.27	28.69	30.01	31.70	33.00
30.05	30.87	31.77	29.19	30.51	32.20	33.50
29.94	30.76	31.66	29.08	30.40	32.09	33.39
28.80	29.62	30.52	27.94	29.26	30.95	32.25
28.73	29.55	30.45	27.87	29.19	30.88	32.18
28.14	28.96	29.86	27.28	28.60	30.29	31.59
28.92	29.74	30.64	28.06	29.38	31.07	32.37
32.24	33.06	33.96	31.38	32.70	34.39	35.69
34.01	34.83	35.73	33.15	34.47	36.16	37.46
37.04	37.86	38.76	36.18	37.50	39.19	40.49
38.21	39.03	39.93	37.35	38.67	40.36	41.66
38.98	39.80	40.70	38.12	39.44	41.13	42.43
39.89	40.71	41.61	39.03	40.35	42.04	43.34
39.94	40.76	41.66	39.08	40.40	42.09	43.39
39.63	40.45	41.35	38.77	40.09	41.78	43.08
38.99	39.81	40.71	38.13	39.45	41.14	42.44
37.68	38.50	39.40	36.82	38.14	39.83	41.13
35.89	36.71	37.61	35.03	36.35	38.04	39.34
34.54	35.36	36.26	33.68	35.00	36.69	37.99
33.55	34.37	35.27	32.69	34.01	35.70	37.00
32.21	33.03	33.93	31.35	32.67	34.36	35.66
30.85	31.67	32.57	29.99	31.31	33.00	34.30
30.17	30.99	31.89	29.31	30.63	32.32	33.62

29.00	29.82	30.72	28.14	29.46	31.15	32.45
26.14	26.96	27.86	25.28	26.60	28.29	29.59
26.57	27.39	28.29	25.71	27.03	28.72	30.02
27.08	27.90	28.80	26.22	27.54	29.23	30.53
26.88	27.70	28.60	26.02	27.34	29.03	30.33
27.59	28.41	29.31	26.73	28.05	29.74	31.04
27.12	27.94	28.84	26.26	27.58	29.27	30.57
28.47	29.29	30.19	27.61	28.93	30.62	31.92
31.21	32.03	32.93	30.35	31.67	33.36	34.66
33.26	34.08	34.98	32.40	33.72	35.41	36.71
35.29	36.11	37.01	34.43	35.75	37.44	38.74
37.30	38.12	39.02	36.44	37.76	39.45	40.75
38.56	39.38	40.28	37.70	39.02	40.71	42.01
39.92	40.74	41.64	39.06	40.38	42.07	43.37
40.40	41.22	42.12	39.54	40.86	42.55	43.85
40.10	40.92	41.82	39.24	40.56	42.25	43.55
39.54	40.36	41.26	38.68	40.00	41.69	42.99
38.52	39.34	40.24	37.66	38.98	40.67	41.97
37.10	37.92	38.82	36.24	37.56	39.25	40.55
35.11	35.93	36.83	34.25	35.57	37.26	38.56
32.73	33.55	34.45	31.87	33.19	34.88	36.18
30.57	31.39	32.29	29.71	31.03	32.72	34.02
29.09	29.91	30.81	28.23	29.55	31.24	32.54
29.07	29.89	30.79	28.21	29.53	31.22	32.52
28.02	28.84	29.74	27.16	28.48	30.17	31.47
27.87	28.69	29.59	27.01	28.33	30.02	31.32
28.21	29.03	29.93	27.35	28.67	30.36	31.66
26.85	27.67	28.57	25.99	27.31	29.00	30.30
27.26	28.08	28.98	26.40	27.72	29.41	30.71
27.01	27.83	28.73	26.15	27.47	29.16	30.46
26.48	27.30	28.20	25.62	26.94	28.63	29.93
28.02	28.84	29.74	27.16	28.48	30.17	31.47
30.19	31.01	31.91	29.33	30.65	32.34	33.64
32.83	33.65	34.55	31.97	33.29	34.98	36.28
34.56	35.38	36.28	33.70	35.02	36.71	38.01
36.44	37.26	38.16	35.58	36.90	38.59	39.89
38.09	38.91	39.81	37.23	38.55	40.24	41.54
39.55	40.37	41.27	38.69	40.01	41.70	43.00
40.18	41.00	41.90	39.32	40.64	42.33	43.63
40.49	41.31	42.21	39.63	40.95	42.64	43.94
39.86	40.68	41.58	39.00	40.32	42.01	43.31
38.50	39.32	40.22	37.64	38.96	40.65	41.95
36.48	37.30	38.20	35.62	36.94	38.63	39.93
34.77	35.59	36.49	33.91	35.23	36.92	38.22

33.73	34.55	35.45	32.87	34.19	35.88	37.18
33.32	34.14	35.04	32.46	33.78	35.47	36.77
31.34	32.16	33.06	30.48	31.80	33.49	34.79
28.62	29.44	30.34	27.76	29.08	30.77	32.07
26.84	27.66	28.56	25.98	27.30	28.99	30.29
26.16	26.98	27.88	25.30	26.62	28.31	29.61
24.87	25.69	26.59	24.01	25.33	27.02	28.32
23.59	24.41	25.31	22.73	24.05	25.74	27.04
23.56	24.38	25.28	22.70	24.02	25.71	27.01
24.02	24.84	25.74	23.16	24.48	26.17	27.47
23.96	24.78	25.68	23.10	24.42	26.11	27.41
25.58	26.40	27.30	24.72	26.04	27.73	29.03
29.57	30.39	31.29	28.71	30.03	31.72	33.02
32.92	33.74	34.64	32.06	33.38	35.07	36.37
35.38	36.20	37.10	34.52	35.84	37.53	38.83
37.35	38.17	39.07	36.49	37.81	39.50	40.80
38.79	39.61	40.51	37.93	39.25	40.94	42.24
40.21	41.03	41.93	39.35	40.67	42.36	43.66
41.15	41.97	42.87	40.29	41.61	43.30	44.60
41.32	42.14	43.04	40.46	41.78	43.47	44.77
40.81	41.63	42.53	39.95	41.27	42.96	44.26
39.44	40.26	41.16	38.58	39.90	41.59	42.89
37.42	38.24	39.14	36.56	37.88	39.57	40.87
34.70	35.52	36.42	33.84	35.16	36.85	38.15
33.44	34.26	35.16	32.58	33.90	35.59	36.89
33.30	34.12	35.02	32.44	33.76	35.45	36.75
30.49	31.31	32.21	29.63	30.95	32.64	33.94
28.40	29.22	30.12	27.54	28.86	30.55	31.85
26.41	27.23	28.13	25.55	26.87	28.56	29.86
25.50	26.32	27.22	24.64	25.96	27.65	28.95
25.26	26.08	26.98	24.40	25.72	27.41	28.71
22.97	23.79	24.69	22.11	23.43	25.12	26.42
22.00	22.82	23.72	21.14	22.46	24.15	25.45
20.97	21.79	22.69	20.11	21.43	23.12	24.42
20.55	21.37	22.27	19.69	21.01	22.70	24.00
24.00	24.82	25.72	23.14	24.46	26.15	27.45
29.75	30.57	31.47	28.89	30.21	31.90	33.20
32.59	33.41	34.31	31.73	33.05	34.74	36.04
35.08	35.90	36.80	34.22	35.54	37.23	38.53
37.83	38.65	39.55	36.97	38.29	39.98	41.28
39.92	40.74	41.64	39.06	40.38	42.07	43.37
41.80	42.62	43.52	40.94	42.26	43.95	45.25
42.09	42.91	43.81	41.23	42.55	44.24	45.54
42.28	43.10	44.00	41.42	42.74	44.43	45.73

41.78	42.60	43.50	40.92	42.24	43.93	45.23
40.28	41.10	42.00	39.42	40.74	42.43	43.73
38.33	39.15	40.05	37.47	38.79	40.48	41.78
36.47	37.29	38.19	35.61	36.93	38.62	39.92
35.29	36.11	37.01	34.43	35.75	37.44	38.74
33.36	34.18	35.08	32.50	33.82	35.51	36.81
31.08	31.90	32.80	30.22	31.54	33.23	34.53
30.13	30.95	31.85	29.27	30.59	32.28	33.58
29.82	30.64	31.54	28.96	30.28	31.97	33.27
28.69	29.51	30.41	27.83	29.15	30.84	32.14
28.30	29.12	30.02	27.44	28.76	30.45	31.75
27.57	28.39	29.29	26.71	28.03	29.72	31.02
26.68	27.50	28.40	25.82	27.14	28.83	30.13
25.73	26.55	27.45	24.87	26.19	27.88	29.18
25.26	26.08	26.98	24.40	25.72	27.41	28.71
26.51	27.33	28.23	25.65	26.97	28.66	29.96
31.20	32.02	32.92	30.34	31.66	33.35	34.65
34.43	35.25	36.15	33.57	34.89	36.58	37.88
36.48	37.30	38.20	35.62	36.94	38.63	39.93
38.30	39.12	40.02	37.44	38.76	40.45	41.75
40.27	41.09	41.99	39.41	40.73	42.42	43.72
41.75	42.57	43.47	40.89	42.21	43.90	45.20
42.60	43.42	44.32	41.74	43.06	44.75	46.05
42.78	43.60	44.50	41.92	43.24	44.93	46.23
42.03	42.85	43.75	41.17	42.49	44.18	45.48
40.59	41.41	42.31	39.73	41.05	42.74	44.04
38.73	39.55	40.45	37.87	39.19	40.88	42.18
36.75	37.57	38.47	35.89	37.21	38.90	40.20
35.34	36.16	37.06	34.48	35.80	37.49	38.79
34.79	35.61	36.51	33.93	35.25	36.94	38.24
32.28	33.10	34.00	31.42	32.74	34.43	35.73
31.18	32.00	32.90	30.32	31.64	33.33	34.63
30.38	31.20	32.10	29.52	30.84	32.53	33.83
30.09	30.91	31.81	29.23	30.55	32.24	33.54
28.63	29.45	30.35	27.77	29.09	30.78	32.08
27.14	27.96	28.86	26.28	27.60	29.29	30.59
24.73	25.55	26.45	23.87	25.19	26.88	28.18
23.91	24.73	25.63	23.05	24.37	26.06	27.36
23.87	24.69	25.59	23.01	24.33	26.02	27.32
26.06	26.88	27.78	25.20	26.52	28.21	29.51
30.19	31.01	31.91	29.33	30.65	32.34	33.64
33.97	34.79	35.69	33.11	34.43	36.12	37.42
36.53	37.35	38.25	35.67	36.99	38.68	39.98
38.11	38.93	39.83	37.25	38.57	40.26	41.56

40.34	41.16	42.06	39.48	40.80	42.49	43.79
41.87	42.69	43.59	41.01	42.33	44.02	45.32
42.19	43.01	43.91	41.33	42.65	44.34	45.64
42.33	43.15	44.05	41.47	42.79	44.48	45.78
41.45	42.27	43.17	40.59	41.91	43.60	44.90
40.05	40.87	41.77	39.19	40.51	42.20	43.50
37.82	38.64	39.54	36.96	38.28	39.97	41.27
35.81	36.63	37.53	34.95	36.27	37.96	39.26
34.46	35.28	36.18	33.60	34.92	36.61	37.91
32.90	33.72	34.62	32.04	33.36	35.05	36.35
30.98	31.80	32.70	30.12	31.44	33.13	34.43
30.53	31.35	32.25	29.67	30.99	32.68	33.98
29.69	30.51	31.41	28.83	30.15	31.84	33.14
29.01	29.83	30.73	28.15	29.47	31.16	32.46
28.47	29.29	30.19	27.61	28.93	30.62	31.92
28.31	29.13	30.03	27.45	28.77	30.46	31.76
27.97	28.79	29.69	27.11	28.43	30.12	31.42
26.52	27.34	28.24	25.66	26.98	28.67	29.97
26.59	27.41	28.31	25.73	27.05	28.74	30.04
28.14	28.96	29.86	27.28	28.60	30.29	31.59
30.77	31.59	32.49	29.91	31.23	32.92	34.22
32.80	33.62	34.52	31.94	33.26	34.95	36.25
34.66	35.48	36.38	33.80	35.12	36.81	38.11
36.63	37.45	38.35	35.77	37.09	38.78	40.08
38.04	38.86	39.76	37.18	38.50	40.19	41.49
39.59	40.41	41.31	38.73	40.05	41.74	43.04
39.98	40.80	41.70	39.12	40.44	42.13	43.43
39.93	40.75	41.65	39.07	40.39	42.08	43.38
39.21	40.03	40.93	38.35	39.67	41.36	42.66
37.99	38.81	39.71	37.13	38.45	40.14	41.44
35.89	36.71	37.61	35.03	36.35	38.04	39.34
33.54	34.36	35.26	32.68	34.00	35.69	36.99
31.79	32.61	33.51	30.93	32.25	33.94	35.24
31.86	32.68	33.58	31.00	32.32	34.01	35.31
31.90	32.72	33.62	31.04	32.36	34.05	35.35
30.04	30.86	31.76	29.18	30.50	32.19	33.49
27.58	28.40	29.30	26.72	28.04	29.73	31.03
27.62	28.44	29.34	26.76	28.08	29.77	31.07
25.90	26.72	27.62	25.04	26.36	28.05	29.35
24.92	25.74	26.64	24.06	25.38	27.07	28.37
23.70	24.52	25.42	22.84	24.16	25.85	27.15
23.45	24.27	25.17	22.59	23.91	25.60	26.90
26.25	27.07	27.97	25.39	26.71	28.40	29.70
26.18	27.00	27.90	25.32	26.64	28.33	29.63

30.88	31.70	32.60	30.02	31.34	33.03	34.33
33.16	33.98	34.88	32.30	33.62	35.31	36.61
35.08	35.90	36.80	34.22	35.54	37.23	38.53
36.88	37.70	38.60	36.02	37.34	39.03	40.33
38.77	39.59	40.49	37.91	39.23	40.92	42.22
40.54	41.36	42.26	39.68	41.00	42.69	43.99
41.01	41.83	42.73	40.15	41.47	43.16	44.46
40.97	41.79	42.69	40.11	41.43	43.12	44.42
40.00	40.82	41.72	39.14	40.46	42.15	43.45
38.74	39.56	40.46	37.88	39.20	40.89	42.19
36.67	37.49	38.39	35.81	37.13	38.82	40.12
34.61	35.43	36.33	33.75	35.07	36.76	38.06
33.11	33.93	34.83	32.25	33.57	35.26	36.56
32.72	33.54	34.44	31.86	33.18	34.87	36.17
32.73	33.55	34.45	31.87	33.19	34.88	36.18
30.68	31.50	32.40	29.82	31.14	32.83	34.13
28.51	29.33	30.23	27.65	28.97	30.66	31.96
27.94	28.76	29.66	27.08	28.40	30.09	31.39
27.02	27.84	28.74	26.16	27.48	29.17	30.47
24.97	25.79	26.69	24.11	25.43	27.12	28.42
23.75	24.57	25.47	22.89	24.21	25.90	27.20
23.77	24.59	25.49	22.91	24.23	25.92	27.22
22.26	23.08	23.98	21.40	22.72	24.41	25.71
24.83	25.65	26.55	23.97	25.29	26.98	28.28
30.67	31.49	32.39	29.81	31.13	32.82	34.12
33.44	34.26	35.16	32.58	33.90	35.59	36.89
35.55	36.37	37.27	34.69	36.01	37.70	39.00
37.88	38.70	39.60	37.02	38.34	40.03	41.33
39.71	40.53	41.43	38.85	40.17	41.86	43.16
41.16	41.98	42.88	40.30	41.62	43.31	44.61
42.12	42.94	43.84	41.26	42.58	44.27	45.57
41.98	42.80	43.70	41.12	42.44	44.13	45.43
41.24	42.06	42.96	40.38	41.70	43.39	44.69
39.74	40.56	41.46	38.88	40.20	41.89	43.19
37.66	38.48	39.38	36.80	38.12	39.81	41.11
34.63	35.45	36.35	33.77	35.09	36.78	38.08
32.88	33.70	34.60	32.02	33.34	35.03	36.33
32.29	33.11	34.01	31.43	32.75	34.44	35.74
30.66	31.48	32.38	29.80	31.12	32.81	34.11
29.47	30.29	31.19	28.61	29.93	31.62	32.92
30.17	30.99	31.89	29.31	30.63	32.32	33.62
27.25	28.07	28.97	26.39	27.71	29.40	30.70
25.56	26.38	27.28	24.70	26.02	27.71	29.01
24.08	24.90	25.80	23.22	24.54	26.23	27.53

23.74	24.56	25.46	22.88	24.20	25.89	27.19
24.79	25.61	26.51	23.93	25.25	26.94	28.24
25.06	25.88	26.78	24.20	25.52	27.21	28.51
25.97	26.79	27.69	25.11	26.43	28.12	29.42
29.74	30.56	31.46	28.88	30.20	31.89	33.19
33.27	34.09	34.99	32.41	33.73	35.42	36.72
35.72	36.54	37.44	34.86	36.18	37.87	39.17
38.08	38.90	39.80	37.22	38.54	40.23	41.53
39.97	40.79	41.69	39.11	40.43	42.12	43.42
41.36	42.18	43.08	40.50	41.82	43.51	44.81
41.88	42.70	43.60	41.02	42.34	44.03	45.33
42.15	42.97	43.87	41.29	42.61	44.30	45.60
41.31	42.13	43.03	40.45	41.77	43.46	44.76
40.09	40.91	41.81	39.23	40.55	42.24	43.54
37.92	38.74	39.64	37.06	38.38	40.07	41.37
35.32	36.14	37.04	34.46	35.78	37.47	38.77
32.97	33.79	34.69	32.11	33.43	35.12	36.42
31.50	32.32	33.22	30.64	31.96	33.65	34.95
29.69	30.51	31.41	28.83	30.15	31.84	33.14
28.91	29.73	30.63	28.05	29.37	31.06	32.36
27.39	28.21	29.11	26.53	27.85	29.54	30.84
26.36	27.18	28.08	25.50	26.82	28.51	29.81
24.46	25.28	26.18	23.60	24.92	26.61	27.91
23.28	24.10	25.00	22.42	23.74	25.43	26.73
22.79	23.61	24.51	21.93	23.25	24.94	26.24
22.02	22.84	23.74	21.16	22.48	24.17	25.47
22.03	22.85	23.75	21.17	22.49	24.18	25.48
24.15	24.97	25.87	23.29	24.61	26.30	27.60
29.40	30.22	31.12	28.54	29.86	31.55	32.85
33.90	34.72	35.62	33.04	34.36	36.05	37.35
36.31	37.13	38.03	35.45	36.77	38.46	39.76
38.71	39.53	40.43	37.85	39.17	40.86	42.16
40.33	41.15	42.05	39.47	40.79	42.48	43.78
42.23	43.05	43.95	41.37	42.69	44.38	45.68
43.16	43.98	44.88	42.30	43.62	45.31	46.61
43.06	43.88	44.78	42.20	43.52	45.21	46.51
42.37	43.19	44.09	41.51	42.83	44.52	45.82
40.88	41.70	42.60	40.02	41.34	43.03	44.33
38.54	39.36	40.26	37.68	39.00	40.69	41.99
35.44	36.26	37.16	34.58	35.90	37.59	38.89
34.05	34.87	35.77	33.19	34.51	36.20	37.50
33.51	34.33	35.23	32.65	33.97	35.66	36.96
31.79	32.61	33.51	30.93	32.25	33.94	35.24
30.68	31.50	32.40	29.82	31.14	32.83	34.13

29.35	30.17	31.07	28.49	29.81	31.50	32.80
28.40	29.22	30.12	27.54	28.86	30.55	31.85
28.63	29.45	30.35	27.77	29.09	30.78	32.08
26.71	27.53	28.43	25.85	27.17	28.86	30.16
25.63	26.45	27.35	24.77	26.09	27.78	29.08
24.14	24.96	25.86	23.28	24.60	26.29	27.59
23.21	24.03	24.93	22.35	23.67	25.36	26.66
24.57	25.39	26.29	23.71	25.03	26.72	28.02
30.20	31.02	31.92	29.34	30.66	32.35	33.65
33.60	34.42	35.32	32.74	34.06	35.75	37.05
36.19	37.01	37.91	35.33	36.65	38.34	39.64
39.09	39.91	40.81	38.23	39.55	41.24	42.54
41.00	41.82	42.72	40.14	41.46	43.15	44.45
43.46	44.28	45.18	42.60	43.92	45.61	46.91
44.02	44.84	45.74	43.16	44.48	46.17	47.47
43.58	44.40	45.30	42.72	44.04	45.73	47.03
42.90	43.72	44.62	42.04	43.36	45.05	46.35
41.49	42.31	43.21	40.63	41.95	43.64	44.94
39.02	39.84	40.74	38.16	39.48	41.17	42.47
36.13	36.95	37.85	35.27	36.59	38.28	39.58
35.61	36.43	37.33	34.75	36.07	37.76	39.06
33.75	34.57	35.47	32.89	34.21	35.90	37.20
31.22	32.04	32.94	30.36	31.68	33.37	34.67
30.55	31.37	32.27	29.69	31.01	32.70	34.00
29.88	30.70	31.60	29.02	30.34	32.03	33.33
28.23	29.05	29.95	27.37	28.69	30.38	31.68
28.33	29.15	30.05	27.47	28.79	30.48	31.78
29.25	30.07	30.97	28.39	29.71	31.40	32.70
28.04	28.86	29.76	27.18	28.50	30.19	31.49
27.60	28.42	29.32	26.74	28.06	29.75	31.05
25.03	25.85	26.75	24.17	25.49	27.18	28.48
26.41	27.23	28.13	25.55	26.87	28.56	29.86
30.45	31.27	32.17	29.59	30.91	32.60	33.90
35.12	35.94	36.84	34.26	35.58	37.27	38.57
37.82	38.64	39.54	36.96	38.28	39.97	41.27
40.48	41.30	42.20	39.62	40.94	42.63	43.93
42.07	42.89	43.79	41.21	42.53	44.22	45.52
42.44	43.26	44.16	41.58	42.90	44.59	45.89
44.44	45.26	46.16	43.58	44.90	46.59	47.89
44.36	45.18	46.08	43.50	44.82	46.51	47.81
43.41	44.23	45.13	42.55	43.87	45.56	46.86
41.95	42.77	43.67	41.09	42.41	44.10	45.40
39.35	40.17	41.07	38.49	39.81	41.50	42.80
35.92	36.74	37.64	35.06	36.38	38.07	39.37

34.30	35.12	36.02	33.44	34.76	36.45	37.75
33.31	34.13	35.03	32.45	33.77	35.46	36.76
32.44	33.26	34.16	31.58	32.90	34.59	35.89
32.19	33.01	33.91	31.33	32.65	34.34	35.64
31.23	32.05	32.95	30.37	31.69	33.38	34.68
30.69	31.51	32.41	29.83	31.15	32.84	34.14
30.36	31.18	32.08	29.50	30.82	32.51	33.81
29.46	30.28	31.18	28.60	29.92	31.61	32.91
28.24	29.06	29.96	27.38	28.70	30.39	31.69
27.52	28.34	29.24	26.66	27.98	29.67	30.97
28.12	28.94	29.84	27.26	28.58	30.27	31.57
28.51	29.33	30.23	27.65	28.97	30.66	31.96
31.61	32.43	33.33	30.75	32.07	33.76	35.06
35.76	36.58	37.48	34.90	36.22	37.91	39.21
38.73	39.55	40.45	37.87	39.19	40.88	42.18
39.36	40.18	41.08	38.50	39.82	41.51	42.81
41.36	42.18	43.08	40.50	41.82	43.51	44.81
42.65	43.47	44.37	41.79	43.11	44.80	46.10
43.75	44.57	45.47	42.89	44.21	45.90	47.20
43.87	44.69	45.59	43.01	44.33	46.02	47.32
43.48	44.30	45.20	42.62	43.94	45.63	46.93
42.35	43.17	44.07	41.49	42.81	44.50	45.80
41.03	41.85	42.75	40.17	41.49	43.18	44.48
38.39	39.21	40.11	37.53	38.85	40.54	41.84
37.71	38.53	39.43	36.85	38.17	39.86	41.16
36.77	37.59	38.49	35.91	37.23	38.92	40.22
35.70	36.52	37.42	34.84	36.16	37.85	39.15
35.53	36.35	37.25	34.67	35.99	37.68	38.98
34.52	35.34	36.24	33.66	34.98	36.67	37.97
33.96	34.78	35.68	33.10	34.42	36.11	37.41
33.67	34.49	35.39	32.81	34.13	35.82	37.12
32.74	33.56	34.46	31.88	33.20	34.89	36.19
32.59	33.41	34.31	31.73	33.05	34.74	36.04
31.97	32.79	33.69	31.11	32.43	34.12	35.42
32.55	33.37	34.27	31.69	33.01	34.70	36.00
32.25	33.07	33.97	31.39	32.71	34.40	35.70
34.73	35.55	36.45	33.87	35.19	36.88	38.18
38.33	39.15	40.05	37.47	38.79	40.48	41.78
40.98	41.80	42.70	40.12	41.44	43.13	44.43
43.49	44.31	45.21	42.63	43.95	45.64	46.94
45.26	46.08	46.98	44.40	45.72	47.41	48.71
47.10	47.92	48.82	46.24	47.56	49.25	50.55
47.61	48.43	49.33	46.75	48.07	49.76	51.06
47.62	48.44	49.34	46.76	48.08	49.77	51.07

46.92	47.74	48.64	46.06	47.38	49.07	50.37
45.69	46.51	47.41	44.83	46.15	47.84	49.14
43.24	44.06	44.96	42.38	43.70	45.39	46.69
40.28	41.10	42.00	39.42	40.74	42.43	43.73
38.64	39.46	40.36	37.78	39.10	40.79	42.09
37.70	38.52	39.42	36.84	38.16	39.85	41.15
37.03	37.85	38.75	36.17	37.49	39.18	40.48
36.12	36.94	37.84	35.26	36.58	38.27	39.57
35.26	36.08	36.98	34.40	35.72	37.41	38.71
34.44	35.26	36.16	33.58	34.90	36.59	37.89
33.12	33.94	34.84	32.26	33.58	35.27	36.57
32.44	33.26	34.16	31.58	32.90	34.59	35.89
32.25	33.07	33.97	31.39	32.71	34.40	35.70
31.53	32.35	33.25	30.67	31.99	33.68	34.98
31.22	32.04	32.94	30.36	31.68	33.37	34.67
31.02	31.84	32.74	30.16	31.48	33.17	34.47
34.02	34.84	35.74	33.16	34.48	36.17	37.47
37.63	38.45	39.35	36.77	38.09	39.78	41.08
40.18	41.00	41.90	39.32	40.64	42.33	43.63
42.97	43.79	44.69	42.11	43.43	45.12	46.42
45.30	46.12	47.02	44.44	45.76	47.45	48.75
46.82	47.64	48.54	45.96	47.28	48.97	50.27
47.21	48.03	48.93	46.35	47.67	49.36	50.66
46.53	47.35	48.25	45.67	46.99	48.68	49.98
45.38	46.20	47.10	44.52	45.84	47.53	48.83
43.84	44.66	45.56	42.98	44.30	45.99	47.29
41.61	42.43	43.33	40.75	42.07	43.76	45.06
39.54	40.36	41.26	38.68	40.00	41.69	42.99
37.30	38.12	39.02	36.44	37.76	39.45	40.75
36.64	37.46	38.36	35.78	37.10	38.79	40.09
35.93	36.75	37.65	35.07	36.39	38.08	39.38
35.27	36.09	36.99	34.41	35.73	37.42	38.72
34.08	34.90	35.80	33.22	34.54	36.23	37.53
33.03	33.75	34.53	31.95	33.50	34.86	36.03
31.98	32.70	33.48	30.90	32.45	33.81	34.98
31.02	31.74	32.52	29.94	31.49	32.85	34.02
30.43	31.15	31.93	29.35	30.90	32.26	33.43
30.24	30.96	31.74	29.16	30.71	32.07	33.24
29.06	29.78	30.56	27.98	29.53	30.89	32.06
30.25	30.97	31.75	29.17	30.72	32.08	33.25
31.58	32.30	33.08	30.50	32.05	33.41	34.58
33.57	34.29	35.07	32.49	34.04	35.40	36.57
35.84	36.56	37.34	34.76	36.31	37.67	38.84
36.40	37.12	37.90	35.32	36.87	38.23	39.40

38.43	39.15	39.93	37.35	38.90	40.26	41.43
39.92	40.64	41.42	38.84	40.39	41.75	42.92
40.17	40.89	41.67	39.09	40.64	42.00	43.17
39.54	40.26	41.04	38.46	40.01	41.37	42.54
39.24	39.96	40.74	38.16	39.71	41.07	42.24
37.70	38.42	39.20	36.62	38.17	39.53	40.70
36.48	37.20	37.98	35.40	36.95	38.31	39.48
35.49	36.21	36.99	34.41	35.96	37.32	38.49
34.48	35.20	35.98	33.40	34.95	36.31	37.48
33.40	34.12	34.90	32.32	33.87	35.23	36.40
32.73	33.45	34.23	31.65	33.20	34.56	35.73
31.92	32.64	33.42	30.84	32.39	33.75	34.92
31.18	31.90	32.68	30.10	31.65	33.01	34.18
30.72	31.44	32.22	29.64	31.19	32.55	33.72
30.47	31.19	31.97	29.39	30.94	32.30	33.47
29.65	30.37	31.15	28.57	30.12	31.48	32.65
29.03	29.75	30.53	27.95	29.50	30.86	32.03
28.70	29.42	30.20	27.62	29.17	30.53	31.70
28.06	28.78	29.56	26.98	28.53	29.89	31.06
28.12	28.84	29.62	27.04	28.59	29.95	31.12
30.32	31.04	31.82	29.24	30.79	32.15	33.32
31.70	32.42	33.20	30.62	32.17	33.53	34.70
33.75	34.47	35.25	32.67	34.22	35.58	36.75
35.27	35.99	36.77	34.19	35.74	37.10	38.27
36.73	37.45	38.23	35.65	37.20	38.56	39.73
37.80	38.52	39.30	36.72	38.27	39.63	40.80
38.09	38.81	39.59	37.01	38.56	39.92	41.09
37.88	38.60	39.38	36.80	38.35	39.71	40.88
37.07	37.79	38.57	35.99	37.54	38.90	40.07
35.62	36.34	37.12	34.54	36.09	37.45	38.62
33.83	34.55	35.33	32.75	34.30	35.66	36.83
32.42	33.14	33.92	31.34	32.89	34.25	35.42
31.21	31.93	32.71	30.13	31.68	33.04	34.21
30.55	31.27	32.05	29.47	31.02	32.38	33.55
30.00	30.72	31.50	28.92	30.47	31.83	33.00
29.64	30.36	31.14	28.56	30.11	31.47	32.64
29.00	29.72	30.50	27.92	29.47	30.83	32.00
27.92	28.64	29.42	26.84	28.39	29.75	30.92
26.78	27.50	28.28	25.70	27.25	28.61	29.78
26.61	27.33	28.11	25.53	27.08	28.44	29.61
25.92	26.64	27.42	24.84	26.39	27.75	28.92
25.33	26.05	26.83	24.25	25.80	27.16	28.33
25.31	26.03	26.81	24.23	25.78	27.14	28.31
26.12	26.84	27.62	25.04	26.59	27.95	29.12

28.51	29.23	30.01	27.43	28.98	30.34	31.51
31.52	32.24	33.02	30.44	31.99	33.35	34.52
33.17	33.89	34.67	32.09	33.64	35.00	36.17
34.65	35.37	36.15	33.57	35.12	36.48	37.65
35.49	36.21	36.99	34.41	35.96	37.32	38.49
36.39	37.11	37.89	35.31	36.86	38.22	39.39
37.14	37.86	38.64	36.06	37.61	38.97	40.14
37.25	37.97	38.75	36.17	37.72	39.08	40.25
36.41	37.13	37.91	35.33	36.88	38.24	39.41
35.58	36.30	37.08	34.50	36.05	37.41	38.58
33.67	34.39	35.17	32.59	34.14	35.50	36.67
32.54	33.26	34.04	31.46	33.01	34.37	35.54
31.31	32.03	32.81	30.23	31.78	33.14	34.31
30.35	31.07	31.85	29.27	30.82	32.18	33.35
29.42	30.14	30.92	28.34	29.89	31.25	32.42
28.85	29.57	30.35	27.77	29.32	30.68	31.85
27.74	28.46	29.24	26.66	28.21	29.57	30.74
26.95	27.67	28.45	25.87	27.42	28.78	29.95
26.20	26.92	27.70	25.12	26.67	28.03	29.20
25.73	26.45	27.23	24.65	26.20	27.56	28.73
25.49	26.21	26.99	24.41	25.96	27.32	28.49
26.15	26.87	27.65	25.07	26.62	27.98	29.15
26.00	26.72	27.50	24.92	26.47	27.83	29.00
26.45	27.17	27.95	25.37	26.92	28.28	29.45
28.82	29.54	30.32	27.74	29.29	30.65	31.82
30.59	31.31	32.09	29.51	31.06	32.42	33.59
32.97	33.69	34.47	31.89	33.44	34.80	35.97
34.76	35.48	36.26	33.68	35.23	36.59	37.76
36.16	36.88	37.66	35.08	36.63	37.99	39.16
37.94	38.66	39.44	36.86	38.41	39.77	40.94
38.75	39.47	40.25	37.67	39.22	40.58	41.75
38.61	39.33	40.11	37.53	39.08	40.44	41.61
38.15	38.87	39.65	37.07	38.62	39.98	41.15
36.80	37.52	38.30	35.72	37.27	38.63	39.80
35.23	35.95	36.73	34.15	35.70	37.06	38.23
33.90	34.62	35.40	32.82	34.37	35.73	36.90
32.61	33.33	34.11	31.53	33.08	34.44	35.61
31.66	32.38	33.16	30.58	32.13	33.49	34.66
30.57	31.29	32.07	29.49	31.04	32.40	33.57
29.47	30.19	30.97	28.39	29.94	31.30	32.47
28.29	29.01	29.79	27.21	28.76	30.12	31.29
27.79	28.51	29.29	26.71	28.26	29.62	30.79
27.78	28.50	29.28	26.70	28.25	29.61	30.78
27.20	27.92	28.70	26.12	27.67	29.03	30.20

27.06	27.78	28.56	25.98	27.53	28.89	30.06
26.46	27.18	27.96	25.38	26.93	28.29	29.46
26.51	27.23	28.01	25.43	26.98	28.34	29.51
27.25	27.97	28.75	26.17	27.72	29.08	30.25
29.49	30.21	30.99	28.41	29.96	31.32	32.49
31.63	32.35	33.13	30.55	32.10	33.46	34.63
33.92	34.64	35.42	32.84	34.39	35.75	36.92
35.85	36.57	37.35	34.77	36.32	37.68	38.85
37.74	38.46	39.24	36.66	38.21	39.57	40.74
39.27	39.99	40.77	38.19	39.74	41.10	42.27
39.47	40.19	40.97	38.39	39.94	41.30	42.47
39.31	40.03	40.81	38.23	39.78	41.14	42.31
38.28	39.00	39.78	37.20	38.75	40.11	41.28
36.92	37.64	38.42	35.84	37.39	38.75	39.92
34.96	35.68	36.46	33.88	35.43	36.79	37.96
33.33	34.05	34.83	32.25	33.80	35.16	36.33
31.85	32.57	33.35	30.77	32.32	33.68	34.85
30.58	31.30	32.08	29.50	31.05	32.41	33.58
29.84	30.56	31.34	28.76	30.31	31.67	32.84
28.68	29.40	30.18	27.60	29.15	30.51	31.68
28.07	28.79	29.57	26.99	28.54	29.90	31.07
27.73	28.45	29.23	26.65	28.20	29.56	30.73
27.21	27.93	28.71	26.13	27.68	29.04	30.21
27.55	28.27	29.05	26.47	28.02	29.38	30.55
27.69	28.41	29.19	26.61	28.16	29.52	30.69
27.09	27.81	28.59	26.01	27.56	28.92	30.09
26.86	27.58	28.36	25.78	27.33	28.69	29.86
27.51	28.23	29.01	26.43	27.98	29.34	30.51
30.61	31.33	32.11	29.53	31.08	32.44	33.61
32.67	33.39	34.17	31.59	33.14	34.50	35.67
34.27	34.99	35.77	33.19	34.74	36.10	37.27
36.27	36.99	37.77	35.19	36.74	38.10	39.27
37.57	38.29	39.07	36.49	38.04	39.40	40.57
39.05	39.77	40.55	37.97	39.52	40.88	42.05
39.49	40.21	40.99	38.41	39.96	41.32	42.49
39.12	39.84	40.62	38.04	39.59	40.95	42.12
38.35	39.07	39.85	37.27	38.82	40.18	41.35
36.46	37.18	37.96	35.38	36.93	38.29	39.46
34.66	35.38	36.16	33.58	35.13	36.49	37.66
33.29	34.01	34.79	32.21	33.76	35.12	36.29
32.15	32.87	33.65	31.07	32.62	33.98	35.15
31.12	31.84	32.62	30.04	31.59	32.95	34.12
29.72	30.44	31.22	28.64	30.19	31.55	32.72
29.04	29.76	30.54	27.96	29.51	30.87	32.04

28.80	29.52	30.30	27.72	29.27	30.63	31.80
28.13	28.85	29.63	27.05	28.60	29.96	31.13
28.19	28.91	29.69	27.11	28.66	30.02	31.19
27.58	28.30	29.08	26.50	28.05	29.41	30.58
27.15	27.87	28.65	26.07	27.62	28.98	30.15
26.87	27.59	28.37	25.79	27.34	28.70	29.87
26.61	27.33	28.11	25.53	27.08	28.44	29.61
26.94	27.66	28.44	25.86	27.41	28.77	29.94
28.45	29.17	29.95	27.37	28.92	30.28	31.45
30.16	30.88	31.66	29.08	30.63	31.99	33.16
32.55	33.27	34.05	31.47	33.02	34.38	35.55
34.28	35.00	35.78	33.20	34.75	36.11	37.28
35.84	36.56	37.34	34.76	36.31	37.67	38.84
37.58	38.30	39.08	36.50	38.05	39.41	40.58
37.96	38.68	39.46	36.88	38.43	39.79	40.96
37.36	38.08	38.86	36.28	37.83	39.19	40.36
36.52	37.24	38.02	35.44	36.99	38.35	39.52
35.56	36.28	37.06	34.48	36.03	37.39	38.56
33.91	34.63	35.41	32.83	34.38	35.74	36.91
32.52	33.24	34.02	31.44	32.99	34.35	35.52
31.22	31.94	32.72	30.14	31.69	33.05	34.22
30.05	30.77	31.55	28.97	30.52	31.88	33.05
28.98	29.70	30.48	27.90	29.45	30.81	31.98
28.58	29.30	30.08	27.50	29.05	30.41	31.58
28.51	29.23	30.01	27.43	28.98	30.34	31.51
28.21	28.93	29.71	27.13	28.68	30.04	31.21
27.28	28.00	28.78	26.20	27.75	29.11	30.28
26.65	27.37	28.15	25.57	27.12	28.48	29.65
26.85	27.57	28.35	25.77	27.32	28.68	29.85
26.64	27.36	28.14	25.56	27.11	28.47	29.64
26.09	26.81	27.59	25.01	26.56	27.92	29.09
25.98	26.70	27.48	24.90	26.45	27.81	28.98
27.97	28.69	29.47	26.89	28.44	29.80	30.97
30.71	31.43	32.21	29.63	31.18	32.54	33.71
32.99	33.71	34.49	31.91	33.46	34.82	35.99
35.12	35.84	36.62	34.04	35.59	36.95	38.12
36.74	37.46	38.24	35.66	37.21	38.57	39.74
38.56	39.28	40.06	37.48	39.03	40.39	41.56
38.55	39.27	40.05	37.47	39.02	40.38	41.55
39.02	39.74	40.52	37.94	39.49	40.85	42.02
38.17	38.89	39.67	37.09	38.64	40.00	41.17
36.24	36.96	37.74	35.16	36.71	38.07	39.24
34.51	35.23	36.01	33.43	34.98	36.34	37.51
33.65	34.37	35.15	32.57	34.12	35.48	36.65

32.91	33.63	34.41	31.83	33.38	34.74	35.91
31.95	32.67	33.45	30.87	32.42	33.78	34.95
31.42	32.14	32.92	30.34	31.89	33.25	34.42
30.76	31.48	32.26	29.68	31.23	32.59	33.76
30.49	31.21	31.99	29.41	30.96	32.32	33.49
29.92	30.64	31.42	28.84	30.39	31.75	32.92
28.91	29.63	30.41	27.83	29.38	30.74	31.91
29.14	29.86	30.64	28.06	29.61	30.97	32.14
29.34	30.06	30.84	28.26	29.81	31.17	32.34
28.49	29.21	29.99	27.41	28.96	30.32	31.49
27.97	28.69	29.47	26.89	28.44	29.80	30.97
28.72	29.44	30.22	27.64	29.19	30.55	31.72
30.83	31.55	32.33	29.75	31.30	32.66	33.83
32.16	32.88	33.66	31.08	32.63	33.99	35.16
33.57	34.29	35.07	32.49	34.04	35.40	36.57
35.13	35.85	36.63	34.05	35.60	36.96	38.13
36.47	37.19	37.97	35.39	36.94	38.30	39.47
38.16	38.88	39.66	37.08	38.63	39.99	41.16
38.52	39.24	40.02	37.44	38.99	40.35	41.52
38.61	39.33	40.11	37.53	39.08	40.44	41.61
37.80	38.52	39.30	36.72	38.27	39.63	40.80
36.22	36.94	37.72	35.14	36.69	38.05	39.22
34.52	35.24	36.02	33.44	34.99	36.35	37.52
32.95	33.67	34.45	31.87	33.42	34.78	35.95
32.13	32.85	33.63	31.05	32.60	33.96	35.13
31.51	32.23	33.01	30.43	31.98	33.34	34.51
30.44	31.16	31.94	29.36	30.91	32.27	33.44
29.47	30.19	30.97	28.39	29.94	31.30	32.47
28.68	29.40	30.18	27.60	29.15	30.51	31.68
28.19	28.91	29.69	27.11	28.66	30.02	31.19
27.33	28.05	28.83	26.25	27.80	29.16	30.33
27.11	27.83	28.61	26.03	27.58	28.94	30.11
26.87	27.59	28.37	25.79	27.34	28.70	29.87
26.48	27.20	27.98	25.40	26.95	28.31	29.48
26.01	26.73	27.51	24.93	26.48	27.84	29.01
26.06	26.78	27.56	24.98	26.53	27.89	29.06
27.85	28.57	29.35	26.77	28.32	29.68	30.85
29.93	30.65	31.43	28.85	30.40	31.76	32.93
32.10	32.82	33.60	31.02	32.57	33.93	35.10
34.00	34.72	35.50	32.92	34.47	35.83	37.00
35.31	36.03	36.81	34.23	35.78	37.14	38.31
36.48	37.20	37.98	35.40	36.95	38.31	39.48
37.07	37.79	38.57	35.99	37.54	38.90	40.07
36.83	37.55	38.33	35.75	37.30	38.66	39.83

36.01	36.73	37.51	34.93	36.48	37.84	39.01
34.67	35.39	36.17	33.59	35.14	36.50	37.67
32.72	33.44	34.22	31.64	33.19	34.55	35.72
31.12	31.84	32.62	30.04	31.59	32.95	34.12
30.02	30.74	31.52	28.94	30.49	31.85	33.02
29.39	30.11	30.89	28.31	29.86	31.22	32.39
28.68	29.40	30.18	27.60	29.15	30.51	31.68
27.27	27.99	28.77	26.19	27.74	29.10	30.27
26.23	26.95	27.73	25.15	26.70	28.06	29.23
25.54	26.26	27.04	24.46	26.01	27.37	28.54
25.09	25.81	26.59	24.01	25.56	26.92	28.09
24.38	25.10	25.88	23.30	24.85	26.21	27.38
23.43	24.15	24.93	22.35	23.90	25.26	26.43
22.90	23.62	24.40	21.82	23.37	24.73	25.90
22.47	23.19	23.97	21.39	22.94	24.30	25.47
24.09	24.81	25.59	23.01	24.56	25.92	27.09
27.52	28.24	29.02	26.44	27.99	29.35	30.52
29.57	30.29	31.07	28.49	30.04	31.40	32.57
31.58	32.30	33.08	30.50	32.05	33.41	34.58
33.35	34.07	34.85	32.27	33.82	35.18	36.35
34.85	35.57	36.35	33.77	35.32	36.68	37.85
36.12	36.84	37.62	35.04	36.59	37.95	39.12
36.82	37.54	38.32	35.74	37.29	38.65	39.82
36.26	36.98	37.76	35.18	36.73	38.09	39.26
35.54	36.26	37.04	34.46	36.01	37.37	38.54
33.98	34.70	35.48	32.90	34.45	35.81	36.98
32.12	32.84	33.62	31.04	32.59	33.95	35.12
30.58	31.30	32.08	29.50	31.05	32.41	33.58
28.81	29.53	30.31	27.73	29.28	30.64	31.81
28.14	28.86	29.64	27.06	28.61	29.97	31.14
26.89	27.61	28.39	25.81	27.36	28.72	29.89
25.56	26.28	27.06	24.48	26.03	27.39	28.56
23.94	24.66	25.44	22.86	24.41	25.77	26.94
23.83	24.55	25.33	22.75	24.30	25.66	26.83
23.57	24.29	25.07	22.49	24.04	25.40	26.57
22.79	23.51	24.29	21.71	23.26	24.62	25.79
22.45	23.17	23.95	21.37	22.92	24.28	25.45
22.62	23.34	24.12	21.54	23.09	24.45	25.62
22.46	23.18	23.96	21.38	22.93	24.29	25.46
23.17	23.89	24.67	22.09	23.64	25.00	26.17
26.13	26.85	27.63	25.05	26.60	27.96	29.13
29.38	30.10	30.88	28.30	29.85	31.21	32.38
31.50	32.22	33.00	30.42	31.97	33.33	34.50
33.55	34.27	35.05	32.47	34.02	35.38	36.55

35.18	35.90	36.68	34.10	35.65	37.01	38.18
36.22	36.94	37.72	35.14	36.69	38.05	39.22
36.86	37.58	38.36	35.78	37.33	38.69	39.86
36.60	37.32	38.10	35.52	37.07	38.43	39.60
36.08	36.80	37.58	35.00	36.55	37.91	39.08
34.46	35.18	35.96	33.38	34.93	36.29	37.46
32.35	33.07	33.85	31.27	32.82	34.18	35.35
30.64	31.36	32.14	29.56	31.11	32.47	33.64
29.19	29.91	30.69	28.11	29.66	31.02	32.19
27.89	28.61	29.39	26.81	28.36	29.72	30.89
27.24	27.96	28.74	26.16	27.71	29.07	30.24
26.50	27.22	28.00	25.42	26.97	28.33	29.50
25.66	26.38	27.16	24.58	26.13	27.49	28.66
25.03	25.75	26.53	23.95	25.50	26.86	28.03
24.29	25.01	25.79	23.21	24.76	26.12	27.29
23.89	24.61	25.39	22.81	24.36	25.72	26.89
23.52	24.24	25.02	22.44	23.99	25.35	26.52
23.20	23.92	24.70	22.12	23.67	25.03	26.20
22.48	23.20	23.98	21.40	22.95	24.31	25.48
23.60	24.32	25.10	22.52	24.07	25.43	26.60
26.47	27.19	27.97	25.39	26.94	28.30	29.47
29.65	30.37	31.15	28.57	30.12	31.48	32.65
31.78	32.50	33.28	30.70	32.25	33.61	34.78
33.15	33.87	34.65	32.07	33.62	34.98	36.15
35.17	35.89	36.67	34.09	35.64	37.00	38.17
36.14	36.86	37.64	35.06	36.61	37.97	39.14
36.12	36.84	37.62	35.04	36.59	37.95	39.12
36.27	36.99	37.77	35.19	36.74	38.10	39.27
35.46	36.18	36.96	34.38	35.93	37.29	38.46
34.00	34.72	35.50	32.92	34.47	35.83	37.00
32.02	32.74	33.52	30.94	32.49	33.85	35.02
30.40	31.12	31.90	29.32	30.87	32.23	33.40
29.50	30.22	31.00	28.42	29.97	31.33	32.50
28.50	29.22	30.00	27.42	28.97	30.33	31.50
26.74	27.46	28.24	25.66	27.21	28.57	29.74
25.65	26.37	27.15	24.57	26.12	27.48	28.65
25.38	26.10	26.88	24.30	25.85	27.21	28.38
25.26	25.98	26.76	24.18	25.73	27.09	28.26
25.01	25.73	26.51	23.93	25.48	26.84	28.01
24.82	25.54	26.32	23.74	25.29	26.65	27.82
24.41	25.13	25.91	23.33	24.88	26.24	27.41
24.15	24.87	25.65	23.07	24.62	25.98	27.15
23.73	24.45	25.23	22.65	24.20	25.56	26.73
23.93	24.65	25.43	22.85	24.40	25.76	26.93

27.13	27.85	28.63	26.05	27.60	28.96	30.13
30.17	30.89	31.67	29.09	30.64	32.00	33.17
32.37	33.09	33.87	31.29	32.84	34.20	35.37
34.29	35.01	35.79	33.21	34.76	36.12	37.29
34.98	35.70	36.48	33.90	35.45	36.81	37.98
35.78	36.50	37.28	34.70	36.25	37.61	38.78
36.39	37.11	37.89	35.31	36.86	38.22	39.39
35.97	36.69	37.47	34.89	36.44	37.80	38.97
35.12	35.84	36.62	34.04	35.59	36.95	38.12
33.87	34.59	35.37	32.79	34.34	35.70	36.87
32.09	32.81	33.59	31.01	32.56	33.92	35.09
30.48	31.20	31.98	29.40	30.95	32.31	33.48
28.54	29.26	30.04	27.46	29.01	30.37	31.54
27.03	27.75	28.53	25.95	27.50	28.86	30.03
26.19	26.91	27.69	25.11	26.66	28.02	29.19
25.14	25.86	26.64	24.06	25.61	26.97	28.14
25.13	25.85	26.63	24.05	25.60	26.96	28.13
24.24	24.96	25.74	23.16	24.71	26.07	27.24
22.92	23.64	24.42	21.84	23.39	24.75	25.92
23.17	23.89	24.67	22.09	23.64	25.00	26.17
22.08	22.80	23.58	21.00	22.55	23.91	25.08
20.32	21.04	21.82	19.24	20.79	22.15	23.32
19.62	20.34	21.12	18.54	20.09	21.45	22.62
21.26	21.98	22.76	20.18	21.73	23.09	24.26
25.26	25.98	26.76	24.18	25.73	27.09	28.26
29.98	30.70	31.48	28.90	30.45	31.81	32.98
32.16	32.88	33.66	31.08	32.63	33.99	35.16
34.55	35.27	36.05	33.47	35.02	36.38	37.55
35.79	36.51	37.29	34.71	36.26	37.62	38.79
36.14	36.86	37.64	35.06	36.61	37.97	39.14
36.64	37.36	38.14	35.56	37.11	38.47	39.64
36.25	36.97	37.75	35.17	36.72	38.08	39.25
35.75	36.47	37.25	34.67	36.22	37.58	38.75
34.09	34.81	35.59	33.01	34.56	35.92	37.09
31.96	32.68	33.46	30.88	32.43	33.79	34.96
30.14	30.86	31.64	29.06	30.61	31.97	33.14
27.44	28.16	28.94	26.36	27.91	29.27	30.44
25.99	26.71	27.49	24.91	26.46	27.82	28.99
25.31	26.03	26.81	24.23	25.78	27.14	28.31
24.08	24.80	25.58	23.00	24.55	25.91	27.08
23.41	24.13	24.91	22.33	23.88	25.24	26.41
22.13	22.85	23.63	21.05	22.60	23.96	25.13
21.94	22.66	23.44	20.86	22.41	23.77	24.94
21.49	22.21	22.99	20.41	21.96	23.32	24.49

21.97	22.69	23.47	20.89	22.44	23.80	24.97
21.66	22.38	23.16	20.58	22.13	23.49	24.66
20.93	21.65	22.43	19.85	21.40	22.76	23.93
21.19	21.91	22.69	20.11	21.66	23.02	24.19
24.81	25.53	26.31	23.73	25.28	26.64	27.81
28.87	29.59	30.37	27.79	29.34	30.70	31.87
31.79	32.51	33.29	30.71	32.26	33.62	34.79
33.31	34.03	34.81	32.23	33.78	35.14	36.31
34.65	35.37	36.15	33.57	35.12	36.48	37.65
35.44	36.16	36.94	34.36	35.91	37.27	38.44
36.01	36.73	37.51	34.93	36.48	37.84	39.01
35.68	36.40	37.18	34.60	36.15	37.51	38.68
34.89	35.61	36.39	33.81	35.36	36.72	37.89
33.54	34.26	35.04	32.46	34.01	35.37	36.54
31.37	32.09	32.87	30.29	31.84	33.20	34.37
29.84	30.56	31.34	28.76	30.31	31.67	32.84
28.33	29.05	29.83	27.25	28.80	30.16	31.33
26.63	27.35	28.13	25.55	27.10	28.46	29.63
25.12	25.84	26.62	24.04	25.59	26.95	28.12
24.01	24.73	25.51	22.93	24.48	25.84	27.01
22.52	23.24	24.02	21.44	22.99	24.35	25.52
22.22	22.94	23.72	21.14	22.69	24.05	25.22
23.02	23.74	24.52	21.94	23.49	24.85	26.02
22.77	23.49	24.27	21.69	23.24	24.60	25.77
21.60	22.32	23.10	20.52	22.07	23.43	24.60
20.70	21.42	22.20	19.62	21.17	22.53	23.70
20.73	21.45	22.23	19.65	21.20	22.56	23.73
21.41	22.13	22.91	20.33	21.88	23.24	24.41
24.22	24.94	25.72	23.14	24.69	26.05	27.22
28.01	28.73	29.51	26.93	28.48	29.84	31.01
31.27	31.99	32.77	30.19	31.74	33.10	34.27
33.30	34.02	34.80	32.22	33.77	35.13	36.30
34.79	35.51	36.29	33.71	35.26	36.62	37.79
35.86	36.58	37.36	34.78	36.33	37.69	38.86
36.10	36.82	37.60	35.02	36.57	37.93	39.10
35.89	36.61	37.39	34.81	36.36	37.72	38.89
35.13	35.85	36.63	34.05	35.60	36.96	38.13
33.37	34.09	34.87	32.29	33.84	35.20	36.37
31.29	32.01	32.79	30.21	31.76	33.12	34.29
29.95	30.67	31.45	28.87	30.42	31.78	32.95
28.12	28.84	29.62	27.04	28.59	29.95	31.12
26.25	26.97	27.75	25.17	26.72	28.08	29.25
24.55	25.27	26.05	23.47	25.02	26.38	27.55
24.41	25.13	25.91	23.33	24.88	26.24	27.41

22.96	23.68	24.46	21.88	23.43	24.79	25.96
23.30	24.02	24.80	22.22	23.77	25.13	26.30
22.39	23.11	23.89	21.31	22.86	24.22	25.39
21.85	22.57	23.35	20.77	22.32	23.68	24.85
20.32	21.04	21.82	19.24	20.79	22.15	23.32
19.16	19.88	20.66	18.08	19.63	20.99	22.16
18.98	19.70	20.48	17.90	19.45	20.81	21.98
20.33	21.05	21.83	19.25	20.80	22.16	23.33
24.60	25.32	26.10	23.52	25.07	26.43	27.60
28.28	29.00	29.78	27.20	28.75	30.11	31.28
30.90	31.62	32.40	29.82	31.37	32.73	33.90
32.73	33.45	34.23	31.65	33.20	34.56	35.73
33.81	34.53	35.31	32.73	34.28	35.64	36.81
35.35	36.07	36.85	34.27	35.82	37.18	38.35
35.90	36.62	37.40	34.82	36.37	37.73	38.90
35.82	36.54	37.32	34.74	36.29	37.65	38.82
35.14	35.86	36.64	34.06	35.61	36.97	38.14
33.60	34.32	35.10	32.52	34.07	35.43	36.60
31.53	32.25	33.03	30.45	32.00	33.36	34.53
29.77	30.49	31.27	28.69	30.24	31.60	32.77
28.25	28.97	29.75	27.17	28.72	30.08	31.25
26.40	27.12	27.90	25.32	26.87	28.23	29.40
24.44	25.16	25.94	23.36	24.91	26.27	27.44
23.73	24.45	25.23	22.65	24.20	25.56	26.73
23.66	24.38	25.16	22.58	24.13	25.49	26.66
23.37	24.09	24.87	22.29	23.84	25.20	26.37
22.84	23.56	24.34	21.76	23.31	24.67	25.84
22.14	22.86	23.64	21.06	22.61	23.97	25.14
20.83	21.55	22.33	19.75	21.30	22.66	23.83
20.62	21.34	22.12	19.54	21.09	22.45	23.62
21.04	21.76	22.54	19.96	21.51	22.87	24.04
22.45	23.17	23.95	21.37	22.92	24.28	25.45
25.72	26.44	27.22	24.64	26.19	27.55	28.72
28.47	29.19	29.97	27.39	28.94	30.30	31.47
30.22	30.94	31.72	29.14	30.69	32.05	33.22
32.14	32.86	33.64	31.06	32.61	33.97	35.14
33.85	34.57	35.35	32.77	34.32	35.68	36.85
34.91	35.63	36.41	33.83	35.38	36.74	37.91
35.22	35.94	36.72	34.14	35.69	37.05	38.22
35.55	36.27	37.05	34.47	36.02	37.38	38.55
34.71	35.43	36.21	33.63	35.18	36.54	37.71
33.18	33.90	34.68	32.10	33.65	35.01	36.18
31.12	31.84	32.62	30.04	31.59	32.95	34.12
28.30	29.02	29.80	27.22	28.77	30.13	31.30

27.36	28.08	28.86	26.28	27.83	29.19	30.36
25.97	26.69	27.47	24.89	26.44	27.80	28.97
24.82	25.54	26.32	23.74	25.29	26.65	27.82
23.67	24.39	25.17	22.59	24.14	25.50	26.67
23.08	23.80	24.58	22.00	23.55	24.91	26.08
23.21	23.93	24.71	22.13	23.68	25.04	26.21
22.66	23.38	24.16	21.58	23.13	24.49	25.66
22.73	23.45	24.23	21.65	23.20	24.56	25.73
21.99	22.71	23.49	20.91	22.46	23.82	24.99
21.53	22.25	23.03	20.45	22.00	23.36	24.53
21.29	22.01	22.79	20.21	21.76	23.12	24.29
23.11	23.83	24.61	22.03	23.58	24.94	26.11
26.84	27.56	28.34	25.76	27.31	28.67	29.84
29.43	30.15	30.93	28.35	29.90	31.26	32.43
31.50	32.22	33.00	30.42	31.97	33.33	34.50
34.00	34.72	35.50	32.92	34.47	35.83	37.00
35.79	36.51	37.29	34.71	36.26	37.62	38.79
36.24	36.96	37.74	35.16	36.71	38.07	39.24
37.25	37.97	38.75	36.17	37.72	39.08	40.25
36.72	37.44	38.22	35.64	37.19	38.55	39.72
36.07	36.79	37.57	34.99	36.54	37.90	39.07
34.65	35.37	36.15	33.57	35.12	36.48	37.65
32.21	32.93	33.71	31.13	32.68	34.04	35.21
29.13	29.85	30.63	28.05	29.60	30.96	32.13
26.96	27.68	28.46	25.88	27.43	28.79	29.96
26.19	26.91	27.69	25.11	26.66	28.02	29.19
25.74	26.46	27.24	24.66	26.21	27.57	28.74
25.30	26.02	26.80	24.22	25.77	27.13	28.30
24.71	25.43	26.21	23.63	25.18	26.54	27.71
24.89	25.61	26.39	23.81	25.36	26.72	27.89
24.64	25.36	26.14	23.56	25.11	26.47	27.64
23.79	24.51	25.29	22.71	24.26	25.62	26.79
23.69	24.41	25.19	22.61	24.16	25.52	26.69
23.10	23.82	24.60	22.02	23.57	24.93	26.10
23.18	23.90	24.68	22.10	23.65	25.01	26.18
23.62	24.34	25.12	22.54	24.09	25.45	26.62
26.34	27.06	27.84	25.26	26.81	28.17	29.34
30.55	31.27	32.05	29.47	31.02	32.38	33.55
32.52	33.24	34.02	31.44	32.99	34.35	35.52
34.06	34.78	35.56	32.98	34.53	35.89	37.06
35.77	36.49	37.27	34.69	36.24	37.60	38.77
37.25	37.97	38.75	36.17	37.72	39.08	40.25
38.03	38.75	39.53	36.95	38.50	39.86	41.03
37.17	37.89	38.67	36.09	37.64	39.00	40.17

36.45	37.17	37.95	35.37	36.92	38.28	39.45
34.42	35.14	35.92	33.34	34.89	36.25	37.42
32.64	33.36	34.14	31.56	33.11	34.47	35.64
30.55	31.27	32.05	29.47	31.02	32.38	33.55
28.46	29.18	29.96	27.38	28.93	30.29	31.46
27.34	28.06	28.84	26.26	27.81	29.17	30.34
26.07	26.79	27.57	24.99	26.54	27.90	29.07
24.75	25.47	26.25	23.67	25.22	26.58	27.75
24.52	25.24	26.02	23.44	24.99	26.35	27.52
23.79	24.51	25.29	22.71	24.26	25.62	26.79
24.06	24.78	25.56	22.98	24.53	25.89	27.06
23.82	24.54	25.32	22.74	24.29	25.65	26.82
24.00	24.72	25.50	22.92	24.47	25.83	27.00
23.46	24.18	24.96	22.38	23.93	25.29	26.46
23.00	23.72	24.50	21.92	23.47	24.83	26.00
23.07	23.79	24.57	21.99	23.54	24.90	26.07
25.92	26.64	27.42	24.84	26.39	27.75	28.92
29.18	29.90	30.68	28.10	29.65	31.01	32.18
31.58	32.30	33.08	30.50	32.05	33.41	34.58
33.71	34.43	35.21	32.63	34.18	35.54	36.71
35.52	36.24	37.02	34.44	35.99	37.35	38.52
36.89	37.61	38.39	35.81	37.36	38.72	39.89
37.52	38.24	39.02	36.44	37.99	39.35	40.52
37.24	37.96	38.74	36.16	37.71	39.07	40.24
36.42	37.14	37.92	35.34	36.89	38.25	39.42
34.59	35.31	36.09	33.51	35.06	36.42	37.59
32.24	32.96	33.74	31.16	32.71	34.07	35.24
30.35	31.07	31.85	29.27	30.82	32.18	33.35
28.85	29.57	30.35	27.77	29.32	30.68	31.85
27.66	28.38	29.16	26.58	28.13	29.49	30.66
26.48	27.20	27.98	25.40	26.95	28.31	29.48
25.02	25.74	26.52	23.94	25.49	26.85	28.02
23.75	24.47	25.25	22.67	24.22	25.58	26.75
22.28	23.00	23.78	21.20	22.75	24.11	25.28
22.81	23.53	24.31	21.73	23.28	24.64	25.81
21.14	21.86	22.64	20.06	21.61	22.97	24.14
21.24	21.96	22.74	20.16	21.71	23.07	24.24
23.34	24.06	24.84	22.26	23.81	25.17	26.34
23.31	24.03	24.81	22.23	23.78	25.14	26.31
23.62	24.34	25.12	22.54	24.09	25.45	26.62
25.60	26.32	27.10	24.52	26.07	27.43	28.60
27.61	28.33	29.11	26.53	28.08	29.44	30.61
30.02	30.74	31.52	28.94	30.49	31.85	33.02
32.56	33.28	34.06	31.48	33.03	34.39	35.56

35.10	35.82	36.60	34.02	35.57	36.93	38.10
37.00	37.72	38.50	35.92	37.47	38.83	40.00
37.79	38.51	39.29	36.71	38.26	39.62	40.79
38.14	38.86	39.64	37.06	38.61	39.97	41.14
37.20	37.92	38.70	36.12	37.67	39.03	40.20
35.70	36.42	37.20	34.62	36.17	37.53	38.70
33.64	34.36	35.14	32.56	34.11	35.47	36.64
31.87	32.59	33.37	30.79	32.34	33.70	34.87
30.75	31.47	32.25	29.67	31.22	32.58	33.75
29.40	30.12	30.90	28.32	29.87	31.23	32.40
28.28	29.00	29.78	27.20	28.75	30.11	31.28
27.57	28.29	29.07	26.49	28.04	29.40	30.57
27.59	28.31	29.09	26.51	28.06	29.42	30.59
25.91	26.63	27.41	24.83	26.38	27.74	28.91
23.95	24.67	25.45	22.87	24.42	25.78	26.95
24.53	25.25	26.03	23.45	25.00	26.36	27.53
25.54	26.26	27.04	24.46	26.01	27.37	28.54
25.10	25.82	26.60	24.02	25.57	26.93	28.10
24.53	25.25	26.03	23.45	25.00	26.36	27.53
24.44	25.16	25.94	23.36	24.91	26.27	27.44
26.48	27.20	27.98	25.40	26.95	28.31	29.48
28.76	29.48	30.26	27.68	29.23	30.59	31.76
30.49	31.21	31.99	29.41	30.96	32.32	33.49
32.51	33.23	34.01	31.43	32.98	34.34	35.51
34.46	35.18	35.96	33.38	34.93	36.29	37.46
35.84	36.56	37.34	34.76	36.31	37.67	38.84
37.04	37.76	38.54	35.96	37.51	38.87	40.04
37.26	37.98	38.76	36.18	37.73	39.09	40.26
36.78	37.50	38.28	35.70	37.25	38.61	39.78
35.15	35.87	36.65	34.07	35.62	36.98	38.15
33.09	33.81	34.59	32.01	33.56	34.92	36.09
31.34	32.06	32.84	30.26	31.81	33.17	34.34
30.03	30.75	31.53	28.95	30.50	31.86	33.03
28.77	29.49	30.27	27.69	29.24	30.60	31.77
28.05	28.77	29.55	26.97	28.52	29.88	31.05
27.37	28.09	28.87	26.29	27.84	29.20	30.37
26.77	27.49	28.27	25.69	27.24	28.60	29.77
26.41	27.13	27.91	25.33	26.88	28.24	29.41
26.15	26.87	27.65	25.07	26.62	27.98	29.15
25.46	26.18	26.96	24.38	25.93	27.29	28.46
25.08	25.80	26.58	24.00	25.55	26.91	28.08
24.45	25.17	25.95	23.37	24.92	26.28	27.45
23.53	24.25	25.03	22.45	24.00	25.36	26.53
23.03	23.75	24.53	21.95	23.50	24.86	26.03

26.25	26.97	27.75	25.17	26.72	28.08	29.25
28.94	29.66	30.44	27.86	29.41	30.77	31.94
30.67	31.39	32.17	29.59	31.14	32.50	33.67
32.62	33.34	34.12	31.54	33.09	34.45	35.62
34.82	35.54	36.32	33.74	35.29	36.65	37.82
37.19	37.91	38.69	36.11	37.66	39.02	40.19
39.05	39.77	40.55	37.97	39.52	40.88	42.05
38.12	38.84	39.62	37.04	38.59	39.95	41.12
38.05	38.77	39.55	36.97	38.52	39.88	41.05
37.18	37.90	38.68	36.10	37.65	39.01	40.18
34.48	35.20	35.98	33.40	34.95	36.31	37.48
32.33	33.05	33.83	31.25	32.80	34.16	35.33
31.99	32.71	33.49	30.91	32.46	33.82	34.99
30.33	31.05	31.83	29.25	30.80	32.16	33.33
28.84	29.56	30.34	27.76	29.31	30.67	31.84
27.86	28.58	29.36	26.78	28.33	29.69	30.86
27.16	27.88	28.66	26.08	27.63	28.99	30.16
26.98	27.70	28.48	25.90	27.45	28.81	29.98
25.90	26.62	27.40	24.82	26.37	27.73	28.90
25.00	25.72	26.50	23.92	25.47	26.83	28.00
24.81	25.53	26.31	23.73	25.28	26.64	27.81
24.51	25.23	26.01	23.43	24.98	26.34	27.51
24.59	25.31	26.09	23.51	25.06	26.42	27.59
24.96	25.68	26.46	23.88	25.43	26.79	27.96
27.40	28.12	28.90	26.32	27.87	29.23	30.40
32.03	32.75	33.53	30.95	32.50	33.86	35.03
35.09	35.81	36.59	34.01	35.56	36.92	38.09
37.55	38.27	39.05	36.47	38.02	39.38	40.55
39.99	40.71	41.49	38.91	40.46	41.82	42.99
42.18	42.90	43.68	41.10	42.65	44.01	45.18
43.60	44.32	45.10	42.52	44.07	45.43	46.60
43.81	44.53	45.31	42.73	44.28	45.64	46.81
41.83	42.55	43.33	40.75	42.30	43.66	44.83
39.01	39.73	40.51	37.93	39.48	40.84	42.01
36.23	36.95	37.73	35.15	36.70	38.06	39.23
33.76	34.48	35.26	32.68	34.23	35.59	36.76
32.72	33.44	34.22	31.64	33.19	34.55	35.72
31.83	32.55	33.33	30.75	32.30	33.66	34.83
29.79	30.51	31.29	28.71	30.26	31.62	32.79
28.49	29.21	29.99	27.41	28.96	30.32	31.49
27.97	28.69	29.47	26.89	28.44	29.80	30.97
27.49	28.21	28.99	26.41	27.96	29.32	30.49
26.89	27.61	28.39	25.81	27.36	28.72	29.89
26.56	27.28	28.06	25.48	27.03	28.39	29.56

26.39	27.11	27.89	25.31	26.86	28.22	29.39
25.50	26.22	27.00	24.42	25.97	27.33	28.50
25.87	26.59	27.37	24.79	26.34	27.70	28.87
27.53	28.25	29.03	26.45	28.00	29.36	30.53
31.07	31.79	32.57	29.99	31.54	32.90	34.07
33.08	33.80	34.58	32.00	33.55	34.91	36.08
35.22	35.94	36.72	34.14	35.69	37.05	38.22
38.00	38.72	39.50	36.92	38.47	39.83	41.00
40.42	41.14	41.92	39.34	40.89	42.25	43.42
41.52	42.24	43.02	40.44	41.99	43.35	44.52
40.54	41.26	42.04	39.46	41.01	42.37	43.54
38.73	39.45	40.23	37.65	39.20	40.56	41.73
36.74	37.46	38.24	35.66	37.21	38.57	39.74
34.84	35.56	36.34	33.76	35.31	36.67	37.84
33.36	34.08	34.86	32.28	33.83	35.19	36.36
32.17	32.89	33.67	31.09	32.64	34.00	35.17
31.05	31.77	32.55	29.97	31.52	32.88	34.05
30.55	31.27	32.05	29.47	31.02	32.38	33.55
30.12	30.84	31.62	29.04	30.59	31.95	33.12
29.20	29.92	30.70	28.12	29.67	31.03	32.20
28.30	29.02	29.80	27.22	28.77	30.13	31.30
28.41	29.13	29.91	27.33	28.88	30.24	31.41
28.06	28.78	29.56	26.98	28.53	29.89	31.06
27.13	27.85	28.63	26.05	27.60	28.96	30.13
26.56	27.28	28.06	25.48	27.03	28.39	29.56
25.61	26.33	27.11	24.53	26.08	27.44	28.61
25.94	26.66	27.44	24.86	26.41	27.77	28.94
28.21	28.93	29.71	27.13	28.68	30.04	31.21
30.95	31.67	32.45	29.87	31.42	32.78	33.95
33.29	34.01	34.79	32.21	33.76	35.12	36.29
35.08	35.80	36.58	34.00	35.55	36.91	38.08
37.02	37.74	38.52	35.94	37.49	38.85	40.02
38.37	39.09	39.87	37.29	38.84	40.20	41.37
38.90	39.62	40.40	37.82	39.37	40.73	41.90
39.26	39.98	40.76	38.18	39.73	41.09	42.26
38.38	39.10	39.88	37.30	38.85	40.21	41.38
37.10	37.82	38.60	36.02	37.57	38.93	40.10
35.11	35.83	36.61	34.03	35.58	36.94	38.11
33.44	34.16	34.94	32.36	33.91	35.27	36.44
32.54	33.26	34.04	31.46	33.01	34.37	35.54
31.35	32.07	32.85	30.27	31.82	33.18	34.35
30.35	31.07	31.85	29.27	30.82	32.18	33.35
28.87	29.59	30.37	27.79	29.34	30.70	31.87
27.19	27.91	28.69	26.11	27.66	29.02	30.19

25.58	26.30	27.08	24.50	26.05	27.41	28.58
24.40	25.12	25.90	23.32	24.87	26.23	27.40
23.51	24.23	25.01	22.43	23.98	25.34	26.51
23.73	24.45	25.23	22.65	24.20	25.56	26.73
24.45	25.17	25.95	23.37	24.92	26.28	27.45
24.83	25.55	26.33	23.75	25.30	26.66	27.83
24.88	25.60	26.38	23.80	25.35	26.71	27.88
27.44	28.16	28.94	26.36	27.91	29.27	30.44
29.98	30.70	31.48	28.90	30.45	31.81	32.98
31.89	32.61	33.39	30.81	32.36	33.72	34.89
34.12	34.84	35.62	33.04	34.59	35.95	37.12
35.96	36.68	37.46	34.88	36.43	37.79	38.96
37.74	38.46	39.24	36.66	38.21	39.57	40.74
38.11	38.83	39.61	37.03	38.58	39.94	41.11
37.96	38.68	39.46	36.88	38.43	39.79	40.96
37.71	38.43	39.21	36.63	38.18	39.54	40.71
36.13	36.85	37.63	35.05	36.60	37.96	39.13
33.95	34.67	35.45	32.87	34.42	35.78	36.95
32.03	32.75	33.53	30.95	32.50	33.86	35.03
31.05	31.77	32.55	29.97	31.52	32.88	34.05
30.09	30.81	31.59	29.01	30.56	31.92	33.09
28.69	29.41	30.19	27.61	29.16	30.52	31.69
27.79	28.51	29.29	26.71	28.26	29.62	30.79
27.38	28.10	28.88	26.30	27.85	29.21	30.38
26.38	27.10	27.88	25.30	26.85	28.21	29.38
25.05	25.77	26.55	23.97	25.52	26.88	28.05
24.66	25.38	26.16	23.58	25.13	26.49	27.66
24.12	24.84	25.62	23.04	24.59	25.95	27.12
23.48	24.20	24.98	22.40	23.95	25.31	26.48
22.89	23.61	24.39	21.81	23.36	24.72	25.89
22.87	23.59	24.37	21.79	23.34	24.70	25.87
26.47	27.19	27.97	25.39	26.94	28.30	29.47
28.28	29.00	29.78	27.20	28.75	30.11	31.28
29.93	30.65	31.43	28.85	30.40	31.76	32.93
32.14	32.86	33.64	31.06	32.61	33.97	35.14
35.13	35.85	36.63	34.05	35.60	36.96	38.13
37.33	38.05	38.83	36.25	37.80	39.16	40.33
38.33	39.05	39.83	37.25	38.80	40.16	41.33
39.05	39.77	40.55	37.97	39.52	40.88	42.05
37.94	38.66	39.44	36.86	38.41	39.77	40.94
36.15	36.87	37.65	35.07	36.62	37.98	39.15
33.41	34.13	34.91	32.33	33.88	35.24	36.41
30.77	31.49	32.27	29.69	31.24	32.60	33.77
29.41	30.13	30.91	28.33	29.88	31.24	32.41

28.57	29.29	30.07	27.49	29.04	30.40	31.57
28.49	29.21	29.99	27.41	28.96	30.32	31.49
27.99	28.71	29.49	26.91	28.46	29.82	30.99
26.58	27.30	28.08	25.50	27.05	28.41	29.58
25.87	26.59	27.37	24.79	26.34	27.70	28.87
24.49	25.21	25.99	23.41	24.96	26.32	27.49
24.39	25.11	25.89	23.31	24.86	26.22	27.39
22.53	23.25	24.03	21.45	23.00	24.36	25.53
22.11	22.83	23.61	21.03	22.58	23.94	25.11
21.96	22.68	23.46	20.88	22.43	23.79	24.96
21.76	22.48	23.26	20.68	22.23	23.59	24.76
26.08	26.80	27.58	25.00	26.55	27.91	29.08
29.04	29.76	30.54	27.96	29.51	30.87	32.04
31.14	31.86	32.64	30.06	31.61	32.97	34.14
33.71	34.43	35.21	32.63	34.18	35.54	36.71
35.01	35.73	36.51	33.93	35.48	36.84	38.01
37.65	38.37	39.15	36.57	38.12	39.48	40.65
38.23	38.95	39.73	37.15	38.70	40.06	41.23
38.54	39.26	40.04	37.46	39.01	40.37	41.54
37.50	38.22	39.00	36.42	37.97	39.33	40.50
35.63	36.35	37.13	34.55	36.10	37.46	38.63
32.99	33.71	34.49	31.91	33.46	34.82	35.99
31.73	32.45	33.23	30.65	32.20	33.56	34.73
30.46	31.18	31.96	29.38	30.93	32.29	33.46
29.23	29.95	30.73	28.15	29.70	31.06	32.23
28.67	29.39	30.17	27.59	29.14	30.50	31.67
27.73	28.45	29.23	26.65	28.20	29.56	30.73
27.10	27.82	28.60	26.02	27.57	28.93	30.10
26.52	27.24	28.02	25.44	26.99	28.35	29.52
26.21	26.64	27.33	25.19	26.45	27.75	29.13
25.84	26.27	26.96	24.82	26.08	27.38	28.76
25.22	25.65	26.34	24.20	25.46	26.76	28.14
23.23	23.66	24.35	22.21	23.47	24.77	26.15
22.84	23.27	23.96	21.82	23.08	24.38	25.76
23.53	23.96	24.65	22.51	23.77	25.07	26.45
27.16	27.59	28.28	26.14	27.40	28.70	30.08
30.06	30.49	31.18	29.04	30.30	31.60	32.98
31.96	32.39	33.08	30.94	32.20	33.50	34.88
33.52	33.95	34.64	32.50	33.76	35.06	36.44
34.71	35.14	35.83	33.69	34.95	36.25	37.63
35.48	35.91	36.60	34.46	35.72	37.02	38.40
35.99	36.42	37.11	34.97	36.23	37.53	38.91
35.99	36.42	37.11	34.97	36.23	37.53	38.91
35.32	35.75	36.44	34.30	35.56	36.86	38.24

33.59	34.02	34.71	32.57	33.83	35.13	36.51
31.76	32.19	32.88	30.74	32.00	33.30	34.68
30.60	31.03	31.72	29.58	30.84	32.14	33.52
29.65	30.08	30.77	28.63	29.89	31.19	32.57
28.53	28.96	29.65	27.51	28.77	30.07	31.45
27.35	27.78	28.47	26.33	27.59	28.89	30.27
27.72	28.15	28.84	26.70	27.96	29.26	30.64
26.92	27.35	28.04	25.90	27.16	28.46	29.84
25.58	26.01	26.70	24.56	25.82	27.12	28.50
22.96	23.39	24.08	21.94	23.20	24.50	25.88
22.61	23.04	23.73	21.59	22.85	24.15	25.53
23.03	23.46	24.15	22.01	23.27	24.57	25.95
22.98	23.41	24.10	21.96	23.22	24.52	25.90
23.66	24.09	24.78	22.64	23.90	25.20	26.58
23.47	23.90	24.59	22.45	23.71	25.01	26.39
25.92	26.35	27.04	24.90	26.16	27.46	28.84
27.86	28.29	28.98	26.84	28.10	29.40	30.78
29.45	29.88	30.57	28.43	29.69	30.99	32.37
31.39	31.82	32.51	30.37	31.63	32.93	34.31
33.26	33.69	34.38	32.24	33.50	34.80	36.18
35.14	35.57	36.26	34.12	35.38	36.68	38.06
36.35	36.78	37.47	35.33	36.59	37.89	39.27
35.94	36.37	37.06	34.92	36.18	37.48	38.86
34.99	35.42	36.11	33.97	35.23	36.53	37.91
33.27	33.70	34.39	32.25	33.51	34.81	36.19
31.23	31.66	32.35	30.21	31.47	32.77	34.15
28.98	29.41	30.10	27.96	29.22	30.52	31.90
27.92	28.35	29.04	26.90	28.16	29.46	30.84
27.05	27.48	28.17	26.03	27.29	28.59	29.97
26.20	26.63	27.32	25.18	26.44	27.74	29.12
25.28	25.71	26.40	24.26	25.52	26.82	28.20
24.94	25.37	26.06	23.92	25.18	26.48	27.86
24.06	24.49	25.18	23.04	24.30	25.60	26.98
23.85	24.28	24.97	22.83	24.09	25.39	26.77
23.54	23.97	24.66	22.52	23.78	25.08	26.46
23.42	23.85	24.54	22.40	23.66	24.96	26.34
22.59	23.02	23.71	21.57	22.83	24.13	25.51
22.06	22.49	23.18	21.04	22.30	23.60	24.98
22.28	22.71	23.40	21.26	22.52	23.82	25.20
25.63	26.06	26.75	24.61	25.87	27.17	28.55
28.75	29.18	29.87	27.73	28.99	30.29	31.67
30.54	30.97	31.66	29.52	30.78	32.08	33.46
32.83	33.26	33.95	31.81	33.07	34.37	35.75
34.97	35.40	36.09	33.95	35.21	36.51	37.89

36.93	37.36	38.05	35.91	37.17	38.47	39.85
36.94	37.37	38.06	35.92	37.18	38.48	39.86
37.67	38.10	38.79	36.65	37.91	39.21	40.59
36.88	37.31	38.00	35.86	37.12	38.42	39.80
35.04	35.47	36.16	34.02	35.28	36.58	37.96
32.32	32.75	33.44	31.30	32.56	33.86	35.24
29.45	29.88	30.57	28.43	29.69	30.99	32.37
28.67	29.10	29.79	27.65	28.91	30.21	31.59
27.72	28.15	28.84	26.70	27.96	29.26	30.64
27.03	27.46	28.15	26.01	27.27	28.57	29.95
26.37	26.80	27.49	25.35	26.61	27.91	29.29
25.92	26.35	27.04	24.90	26.16	27.46	28.84
25.47	25.90	26.59	24.45	25.71	27.01	28.39
22.98	23.41	24.10	21.96	23.22	24.52	25.90
22.50	22.93	23.62	21.48	22.74	24.04	25.42
22.59	23.02	23.71	21.57	22.83	24.13	25.51
21.06	21.49	22.18	20.04	21.30	22.60	23.98
19.81	20.24	20.93	18.79	20.05	21.35	22.73
20.52	20.95	21.64	19.50	20.76	22.06	23.44
24.14	24.57	25.26	23.12	24.38	25.68	27.06
28.34	28.77	29.46	27.32	28.58	29.88	31.26
31.74	32.17	32.86	30.72	31.98	33.28	34.66
34.51	34.94	35.63	33.49	34.75	36.05	37.43
37.25	37.68	38.37	36.23	37.49	38.79	40.17
38.91	39.34	40.03	37.89	39.15	40.45	41.83
39.98	40.41	41.10	38.96	40.22	41.52	42.90
39.99	40.42	41.11	38.97	40.23	41.53	42.91
38.93	39.36	40.05	37.91	39.17	40.47	41.85
36.08	36.51	37.20	35.06	36.32	37.62	39.00
32.09	32.52	33.21	31.07	32.33	33.63	35.01
28.92	29.35	30.04	27.90	29.16	30.46	31.84
28.16	28.59	29.28	27.14	28.40	29.70	31.08
28.12	28.55	29.24	27.10	28.36	29.66	31.04
26.41	26.84	27.53	25.39	26.65	27.95	29.33
25.68	26.11	26.80	24.66	25.92	27.22	28.60
24.14	24.57	25.26	23.12	24.38	25.68	27.06
23.58	24.01	24.70	22.56	23.82	25.12	26.50
23.77	24.20	24.89	22.75	24.01	25.31	26.69
23.15	23.58	24.27	22.13	23.39	24.69	26.07
22.58	23.01	23.70	21.56	22.82	24.12	25.50
21.84	22.27	22.96	20.82	22.08	23.38	24.76
22.18	22.61	23.30	21.16	22.42	23.72	25.10
22.97	23.40	24.09	21.95	23.21	24.51	25.89
25.41	25.84	26.53	24.39	25.65	26.95	28.33

29.99	30.42	31.11	28.97	30.23	31.53	32.91
32.83	33.26	33.95	31.81	33.07	34.37	35.75
35.19	35.62	36.31	34.17	35.43	36.73	38.11
37.23	37.66	38.35	36.21	37.47	38.77	40.15
38.93	39.36	40.05	37.91	39.17	40.47	41.85
39.14	39.57	40.26	38.12	39.38	40.68	42.06
38.79	39.22	39.91	37.77	39.03	40.33	41.71
37.75	38.18	38.87	36.73	37.99	39.29	40.67
35.91	36.34	37.03	34.89	36.15	37.45	38.83
33.01	33.44	34.13	31.99	33.25	34.55	35.93
30.22	30.65	31.34	29.20	30.46	31.76	33.14
29.56	29.99	30.68	28.54	29.80	31.10	32.48
28.90	29.33	30.02	27.88	29.14	30.44	31.82
27.39	27.82	28.51	26.37	27.63	28.93	30.31
26.76	27.19	27.88	25.74	27.00	28.30	29.68
25.56	25.99	26.68	24.54	25.80	27.10	28.48
25.05	25.48	26.17	24.03	25.29	26.59	27.97
25.71	26.14	26.83	24.69	25.95	27.25	28.63
25.11	25.54	26.23	24.09	25.35	26.65	28.03
24.11	24.54	25.23	23.09	24.35	25.65	27.03
23.76	24.19	24.88	22.74	24.00	25.30	26.68
22.76	23.19	23.88	21.74	23.00	24.30	25.68
23.47	23.90	24.59	22.45	23.71	25.01	26.39
26.40	26.83	27.52	25.38	26.64	27.94	29.32
29.82	30.25	30.94	28.80	30.06	31.36	32.74
31.45	31.88	32.57	30.43	31.69	32.99	34.37
33.14	33.57	34.26	32.12	33.38	34.68	36.06
35.06	35.49	36.18	34.04	35.30	36.60	37.98
36.95	37.38	38.07	35.93	37.19	38.49	39.87
37.87	38.30	38.99	36.85	38.11	39.41	40.79
38.08	38.51	39.20	37.06	38.32	39.62	41.00
37.67	38.10	38.79	36.65	37.91	39.21	40.59
36.25	36.68	37.37	35.23	36.49	37.79	39.17
33.62	34.05	34.74	32.60	33.86	35.16	36.54
31.18	31.61	32.30	30.16	31.42	32.72	34.10
30.31	30.74	31.43	29.29	30.55	31.85	33.23
28.75	29.18	29.87	27.73	28.99	30.29	31.67
28.37	28.80	29.49	27.35	28.61	29.91	31.29
28.59	29.02	29.71	27.57	28.83	30.13	31.51
27.89	28.32	29.01	26.87	28.13	29.43	30.81
27.34	27.77	28.46	26.32	27.58	28.88	30.26
27.05	27.48	28.17	26.03	27.29	28.59	29.97
26.18	26.61	27.30	25.16	26.42	27.72	29.10
25.28	25.71	26.40	24.26	25.52	26.82	28.20

24.92	25.35	26.04	23.90	25.16	26.46	27.84
24.30	24.73	25.42	23.28	24.54	25.84	27.22
24.02	24.45	25.14	23.00	24.26	25.56	26.94
26.12	26.55	27.24	25.10	26.36	27.66	29.04
30.30	30.73	31.42	29.28	30.54	31.84	33.22
32.10	32.53	33.22	31.08	32.34	33.64	35.02
34.01	34.44	35.13	32.99	34.25	35.55	36.93
36.10	36.53	37.22	35.08	36.34	37.64	39.02
37.71	38.14	38.83	36.69	37.95	39.25	40.63
38.48	38.91	39.60	37.46	38.72	40.02	41.40
38.71	39.14	39.83	37.69	38.95	40.25	41.63
38.28	38.71	39.40	37.26	38.52	39.82	41.20
36.35	36.78	37.47	35.33	36.59	37.89	39.27
32.79	33.22	33.91	31.77	33.03	34.33	35.71
30.47	30.90	31.59	29.45	30.71	32.01	33.39
29.93	30.36	31.05	28.91	30.17	31.47	32.85
29.04	29.47	30.16	28.02	29.28	30.58	31.96
27.80	28.23	28.92	26.78	28.04	29.34	30.72
26.41	26.84	27.53	25.39	26.65	27.95	29.33
26.66	27.09	27.78	25.64	26.90	28.20	29.58
26.69	27.12	27.81	25.67	26.93	28.23	29.61
25.46	25.89	26.58	24.44	25.70	27.00	28.38
24.18	24.61	25.30	23.16	24.42	25.72	27.10
22.42	22.85	23.54	21.40	22.66	23.96	25.34
21.96	22.39	23.08	20.94	22.20	23.50	24.88
22.18	22.61	23.30	21.16	22.42	23.72	25.10
22.32	22.75	23.44	21.30	22.56	23.86	25.24
24.48	24.91	25.60	23.46	24.72	26.02	27.40
27.42	27.85	28.54	26.40	27.66	28.96	30.34
28.74	29.17	29.86	27.72	28.98	30.28	31.66
30.55	30.98	31.67	29.53	30.79	32.09	33.47
32.59	33.02	33.71	31.57	32.83	34.13	35.51
34.90	35.33	36.02	33.88	35.14	36.44	37.82
36.65	37.08	37.77	35.63	36.89	38.19	39.57
37.37	37.80	38.49	36.35	37.61	38.91	40.29
36.94	37.37	38.06	35.92	37.18	38.48	39.86
35.41	35.84	36.53	34.39	35.65	36.95	38.33
32.61	33.04	33.73	31.59	32.85	34.15	35.53
31.20	31.63	32.32	30.18	31.44	32.74	34.12
30.03	30.46	31.15	29.01	30.27	31.57	32.95
29.45	29.88	30.57	28.43	29.69	30.99	32.37
28.67	29.10	29.79	27.65	28.91	30.21	31.59
25.97	26.40	27.09	24.95	26.21	27.51	28.89
25.33	25.76	26.45	24.31	25.57	26.87	28.25

25.38	25.81	26.50	24.36	25.62	26.92	28.30
24.64	25.07	25.76	23.62	24.88	26.18	27.56
25.38	25.81	26.50	24.36	25.62	26.92	28.30
24.25	24.68	25.37	23.23	24.49	25.79	27.17
22.89	23.32	24.01	21.87	23.13	24.43	25.81
23.26	23.69	24.38	22.24	23.50	24.80	26.18
23.87	24.30	24.99	22.85	24.11	25.41	26.79
25.21	25.64	26.33	24.19	25.45	26.75	28.13
27.76	28.19	28.88	26.74	28.00	29.30	30.68
28.90	29.33	30.02	27.88	29.14	30.44	31.82
31.57	32.00	32.69	30.55	31.81	33.11	34.49
33.73	34.16	34.85	32.71	33.97	35.27	36.65
36.13	36.56	37.25	35.11	36.37	37.67	39.05
37.11	37.54	38.23	36.09	37.35	38.65	40.03
37.20	37.63	38.32	36.18	37.44	38.74	40.12
36.51	36.94	37.63	35.49	36.75	38.05	39.43
35.01	35.44	36.13	33.99	35.25	36.55	37.93
32.80	33.23	33.92	31.78	33.04	34.34	35.72
31.36	31.79	32.48	30.34	31.60	32.90	34.28
31.04	31.47	32.16	30.02	31.28	32.58	33.96
29.85	30.28	30.97	28.83	30.09	31.39	32.77
29.37	29.80	30.49	28.35	29.61	30.91	32.29
28.58	29.01	29.70	27.56	28.82	30.12	31.50
28.21	28.64	29.33	27.19	28.45	29.75	31.13
27.63	28.06	28.75	26.61	27.87	29.17	30.55
26.70	27.13	27.82	25.68	26.94	28.24	29.62
25.95	26.38	27.07	24.93	26.19	27.49	28.87
25.48	25.91	26.60	24.46	25.72	27.02	28.40
25.17	25.60	26.29	24.15	25.41	26.71	28.09
24.52	24.95	25.64	23.50	24.76	26.06	27.44
24.13	24.56	25.25	23.11	24.37	25.67	27.05
25.72	26.15	26.84	24.70	25.96	27.26	28.64
27.11	27.54	28.23	26.09	27.35	28.65	30.03
29.14	29.57	30.26	28.12	29.38	30.68	32.06
31.40	31.83	32.52	30.38	31.64	32.94	34.32
33.76	34.19	34.88	32.74	34.00	35.30	36.68
35.92	36.35	37.04	34.90	36.16	37.46	38.84
36.75	37.18	37.87	35.73	36.99	38.29	39.67
36.96	37.39	38.08	35.94	37.20	38.50	39.88
36.49	36.92	37.61	35.47	36.73	38.03	39.41
35.40	35.83	36.52	34.38	35.64	36.94	38.32
33.98	34.41	35.10	32.96	34.22	35.52	36.90
32.29	32.72	33.41	31.27	32.53	33.83	35.21
31.20	31.63	32.32	30.18	31.44	32.74	34.12

30.04	30.47	31.16	29.02	30.28	31.58	32.96
29.37	29.80	30.49	28.35	29.61	30.91	32.29
29.19	29.62	30.31	28.17	29.43	30.73	32.11
28.94	29.37	30.06	27.92	29.18	30.48	31.86
28.68	29.11	29.80	27.66	28.92	30.22	31.60
27.89	28.32	29.01	26.87	28.13	29.43	30.81
27.43	27.86	28.55	26.41	27.67	28.97	30.35
27.39	27.82	28.51	26.37	27.63	28.93	30.31
26.46	26.89	27.58	25.44	26.70	28.00	29.38
24.83	25.26	25.95	23.81	25.07	26.37	27.75
25.09	25.52	26.21	24.07	25.33	26.63	28.01
26.96	27.39	28.08	25.94	27.20	28.50	29.88
30.31	30.74	31.43	29.29	30.55	31.85	33.23
32.55	32.98	33.67	31.53	32.79	34.09	35.47
35.08	35.51	36.20	34.06	35.32	36.62	38.00
38.02	38.45	39.14	37.00	38.26	39.56	40.94
40.25	40.68	41.37	39.23	40.49	41.79	43.17
39.72	40.15	40.84	38.70	39.96	41.26	42.64
40.09	40.52	41.21	39.07	40.33	41.63	43.01
38.92	39.35	40.04	37.90	39.16	40.46	41.84
36.96	37.39	38.08	35.94	37.20	38.50	39.88
33.96	34.39	35.08	32.94	34.20	35.50	36.88
32.71	33.14	33.83	31.69	32.95	34.25	35.63
31.64	32.07	32.76	30.62	31.88	33.18	34.56
29.99	30.42	31.11	28.97	30.23	31.53	32.91
29.30	29.73	30.42	28.28	29.54	30.84	32.22
29.14	29.57	30.26	28.12	29.38	30.68	32.06
28.27	28.70	29.39	27.25	28.51	29.81	31.19
27.98	28.41	29.10	26.96	28.22	29.52	30.90
27.71	28.14	28.83	26.69	27.95	29.25	30.63
26.74	27.17	27.86	25.72	26.98	28.28	29.66
27.03	27.46	28.15	26.01	27.27	28.57	29.95
26.56	26.99	27.68	25.54	26.80	28.10	29.48
26.62	27.05	27.74	25.60	26.86	28.16	29.54
26.88	27.31	28.00	25.86	27.12	28.42	29.80
28.44	28.87	29.56	27.42	28.68	29.98	31.36
30.94	31.37	32.06	29.92	31.18	32.48	33.86
34.18	34.61	35.30	33.16	34.42	35.72	37.10
34.96	35.39	36.08	33.94	35.20	36.50	37.88
37.67	38.10	38.79	36.65	37.91	39.21	40.59
39.59	40.02	40.71	38.57	39.83	41.13	42.51
40.44	40.87	41.56	39.42	40.68	41.98	43.36
40.43	40.86	41.55	39.41	40.67	41.97	43.35
37.41	37.84	38.53	36.39	37.65	38.95	40.33

35.48	35.91	36.60	34.46	35.72	37.02	38.40
34.27	34.70	35.39	33.25	34.51	35.81	37.19
32.98	33.41	34.10	31.96	33.22	34.52	35.90
31.73	32.16	32.85	30.71	31.97	33.27	34.65
30.36	30.79	31.48	29.34	30.60	31.90	33.28
29.14	29.57	30.26	28.12	29.38	30.68	32.06
28.60	29.03	29.72	27.58	28.84	30.14	31.52
28.46	28.89	29.58	27.44	28.70	30.00	31.38
28.00	28.43	29.12	26.98	28.24	29.54	30.92
27.74	28.17	28.86	26.72	27.98	29.28	30.66
27.94	28.37	29.06	26.92	28.18	29.48	30.86
27.17	27.60	28.29	26.15	27.41	28.71	30.09
26.27	26.70	27.39	25.25	26.51	27.81	29.19
25.88	26.31	27.00	24.86	26.12	27.42	28.80
25.53	25.96	26.65	24.51	25.77	27.07	28.45
26.77	27.20	27.89	25.75	27.01	28.31	29.69
29.36	29.79	30.48	28.34	29.60	30.90	32.28
30.68	31.11	31.80	29.66	30.92	32.22	33.60
31.69	32.12	32.81	30.67	31.93	33.23	34.61
34.05	34.48	35.17	33.03	34.29	35.59	36.97
36.38	36.81	37.50	35.36	36.62	37.92	39.30
37.13	37.56	38.25	36.11	37.37	38.67	40.05
36.45	36.88	37.57	35.43	36.69	37.99	39.37
36.00	36.43	37.12	34.98	36.24	37.54	38.92
34.61	35.04	35.73	33.59	34.85	36.15	37.53
32.63	33.06	33.75	31.61	32.87	34.17	35.55
31.15	31.58	32.27	30.13	31.39	32.69	34.07
29.94	30.37	31.06	28.92	30.18	31.48	32.86
29.30	29.73	30.42	28.28	29.54	30.84	32.22
28.67	29.10	29.79	27.65	28.91	30.21	31.59
27.65	28.08	28.77	26.63	27.89	29.19	30.57
27.40	27.83	28.52	26.38	27.64	28.94	30.32
26.87	27.30	27.99	25.85	27.11	28.41	29.79
26.47	26.90	27.59	25.45	26.71	28.01	29.39
25.55	25.98	26.67	24.53	25.79	27.09	28.47
24.98	25.41	26.10	23.96	25.22	26.52	27.90
23.94	24.37	25.06	22.92	24.18	25.48	26.86
22.48	22.91	23.60	21.46	22.72	24.02	25.40
23.36	23.79	24.48	22.34	23.60	24.90	26.28
24.98	25.41	26.10	23.96	25.22	26.52	27.90
27.78	28.21	28.90	26.76	28.02	29.32	30.70
28.85	29.28	29.97	27.83	29.09	30.39	31.77
30.82	31.25	31.94	29.80	31.06	32.36	33.74
32.58	33.01	33.70	31.56	32.82	34.12	35.50

33.88	34.31	35.00	32.86	34.12	35.42	36.80
34.12	34.55	35.24	33.10	34.36	35.66	37.04
34.01	34.44	35.13	32.99	34.25	35.55	36.93
32.78	33.21	33.90	31.76	33.02	34.32	35.70
31.21	31.64	32.33	30.19	31.45	32.75	34.13
29.42	29.85	30.54	28.40	29.66	30.96	32.34
26.79	27.22	27.91	25.77	27.03	28.33	29.71
26.33	26.76	27.45	25.31	26.57	27.87	29.25
26.10	26.53	27.22	25.08	26.34	27.64	29.02
26.25	26.68	27.37	25.23	26.49	27.79	29.17
23.73	24.16	24.85	22.71	23.97	25.27	26.65
23.15	23.58	24.27	22.13	23.39	24.69	26.07
22.99	23.42	24.11	21.97	23.23	24.53	25.91
22.61	23.04	23.73	21.59	22.85	24.15	25.53
21.79	22.22	22.91	20.77	22.03	23.33	24.71
21.40	21.83	22.52	20.38	21.64	22.94	24.32
20.91	21.34	22.03	19.89	21.15	22.45	23.83
20.68	21.11	21.80	19.66	20.92	22.22	23.60
20.65	21.08	21.77	19.63	20.89	22.19	23.57
22.85	23.28	23.97	21.83	23.09	24.39	25.77
25.06	25.49	26.18	24.04	25.30	26.60	27.98
26.37	26.80	27.49	25.35	26.61	27.91	29.29
27.96	28.39	29.08	26.94	28.20	29.50	30.88
29.24	29.67	30.36	28.22	29.48	30.78	32.16
30.52	30.95	31.64	29.50	30.76	32.06	33.44
30.85	31.28	31.97	29.83	31.09	32.39	33.77
30.57	31.00	31.69	29.55	30.81	32.11	33.49
29.85	30.28	30.97	28.83	30.09	31.39	32.77
28.35	28.78	29.47	27.33	28.59	29.89	31.27
26.61	27.04	27.73	25.59	26.85	28.15	29.53
25.40	25.83	26.52	24.38	25.64	26.94	28.32
23.25	23.68	24.37	22.23	23.49	24.79	26.17
21.40	21.83	22.52	20.38	21.64	22.94	24.32
22.07	22.50	23.19	21.05	22.31	23.61	24.99
20.94	21.37	22.06	19.92	21.18	22.48	23.86
20.10	20.53	21.22	19.08	20.34	21.64	23.02
20.00	20.43	21.12	18.98	20.24	21.54	22.92
20.19	20.62	21.31	19.17	20.43	21.73	23.11
19.01	19.44	20.13	17.99	19.25	20.55	21.93
18.66	19.09	19.78	17.64	18.90	20.20	21.58
18.64	19.07	19.76	17.62	18.88	20.18	21.56
18.12	18.55	19.24	17.10	18.36	19.66	21.04
18.81	19.24	19.93	17.79	19.05	20.35	21.73
21.39	21.82	22.51	20.37	21.63	22.93	24.31

24.73	25.16	25.85	23.71	24.97	26.27	27.65
26.93	27.36	28.05	25.91	27.17	28.47	29.85
28.87	29.30	29.99	27.85	29.11	30.41	31.79
30.21	30.64	31.33	29.19	30.45	31.75	33.13
30.90	31.33	32.02	29.88	31.14	32.44	33.82
31.12	31.55	32.24	30.10	31.36	32.66	34.04
31.47	31.90	32.59	30.45	31.71	33.01	34.39
30.50	30.93	31.62	29.48	30.74	32.04	33.42
29.03	29.46	30.15	28.01	29.27	30.57	31.95
27.15	27.58	28.27	26.13	27.39	28.69	30.07
25.27	25.70	26.39	24.25	25.51	26.81	28.19
24.58	25.01	25.70	23.56	24.82	26.12	27.50
23.42	23.85	24.54	22.40	23.66	24.96	26.34
22.18	22.61	23.30	21.16	22.42	23.72	25.10
21.62	22.05	22.74	20.60	21.86	23.16	24.54
21.25	21.68	22.37	20.23	21.49	22.79	24.17
21.82	22.25	22.94	20.80	22.06	23.36	24.74
21.22	21.65	22.34	20.20	21.46	22.76	24.14
20.37	20.80	21.49	19.35	20.61	21.91	23.29
18.81	19.24	19.93	17.79	19.05	20.35	21.73
17.39	17.82	18.51	16.37	17.63	18.93	20.31
17.79	18.22	18.91	16.77	18.03	19.33	20.71
18.80	19.23	19.92	17.78	19.04	20.34	21.72
21.54	21.97	22.66	20.52	21.78	23.08	24.46
25.62	26.05	26.74	24.60	25.86	27.16	28.54
27.49	27.92	28.61	26.47	27.73	29.03	30.41
29.38	29.81	30.50	28.36	29.62	30.92	32.30
30.85	31.28	31.97	29.83	31.09	32.39	33.77
31.97	32.40	33.09	30.95	32.21	33.51	34.89
32.58	33.01	33.70	31.56	32.82	34.12	35.50
32.25	32.68	33.37	31.23	32.49	33.79	35.17
31.88	32.31	33.00	30.86	32.12	33.42	34.80
30.14	30.57	31.26	29.12	30.38	31.68	33.06
28.01	28.44	29.13	26.99	28.25	29.55	30.93
26.55	26.98	27.67	25.53	26.79	28.09	29.47
25.74	26.17	26.86	24.72	25.98	27.28	28.66
24.35	24.78	25.47	23.33	24.59	25.89	27.27
23.86	24.29	24.98	22.84	24.10	25.40	26.78
22.71	23.14	23.83	21.69	22.95	24.25	25.63
21.38	21.81	22.50	20.36	21.62	22.92	24.30
20.53	20.96	21.65	19.51	20.77	22.07	23.45
19.78	20.21	20.90	18.76	20.02	21.32	22.70
18.43	18.86	19.55	17.41	18.67	19.97	21.35
18.25	18.68	19.37	17.23	18.49	19.79	21.17

18.39	18.82	19.51	17.37	18.63	19.93	21.31
17.77	18.20	18.89	16.75	18.01	19.31	20.69
16.84	17.27	17.96	15.82	17.08	18.38	19.76
21.11	21.54	22.23	20.09	21.35	22.65	24.03
23.26	23.69	24.38	22.24	23.50	24.80	26.18
26.34	26.77	27.46	25.32	26.58	27.88	29.26
28.97	29.40	30.09	27.95	29.21	30.51	31.89
30.60	31.03	31.72	29.58	30.84	32.14	33.52
32.30	32.73	33.42	31.28	32.54	33.84	35.22
32.75	33.18	33.87	31.73	32.99	34.29	35.67
31.83	32.26	32.95	30.81	32.07	33.37	34.75
31.23	31.66	32.35	30.21	31.47	32.77	34.15
29.84	30.27	30.96	28.82	30.08	31.38	32.76
27.91	28.34	29.03	26.89	28.15	29.45	30.83
25.25	25.68	26.37	24.23	25.49	26.79	28.17
25.04	25.47	26.16	24.02	25.28	26.58	27.96
24.33	24.76	25.45	23.31	24.57	25.87	27.25
22.19	22.62	23.31	21.17	22.43	23.73	25.11
21.95	22.38	23.07	20.93	22.19	23.49	24.87
20.75	21.18	21.87	19.73	20.99	22.29	23.67
18.81	19.24	19.93	17.79	19.05	20.35	21.73
17.83	18.26	18.95	16.81	18.07	19.37	20.75
17.41	17.84	18.53	16.39	17.65	18.95	20.33
17.33	17.76	18.45	16.31	17.57	18.87	20.25
16.45	16.88	17.57	15.43	16.69	17.99	19.37
15.71	16.14	16.83	14.69	15.95	17.25	18.63
16.42	16.85	17.54	15.40	16.66	17.96	19.34
20.91	21.34	22.03	19.89	21.15	22.45	23.83
25.16	25.59	26.28	24.14	25.40	26.70	28.08
26.34	26.77	27.46	25.32	26.58	27.88	29.26
28.52	28.95	29.64	27.50	28.76	30.06	31.44
30.22	30.65	31.34	29.20	30.46	31.76	33.14
32.02	32.45	33.14	31.00	32.26	33.56	34.94
31.80	32.23	32.92	30.78	32.04	33.34	34.72
31.59	32.02	32.71	30.57	31.83	33.13	34.51
30.21	30.64	31.33	29.19	30.45	31.75	33.13
28.40	28.83	29.52	27.38	28.64	29.94	31.32
27.33	27.76	28.45	26.31	27.57	28.87	30.25
26.52	26.95	27.64	25.50	26.76	28.06	29.44
25.65	26.08	26.77	24.63	25.89	27.19	28.57
24.49	24.92	25.61	23.47	24.73	26.03	27.41
23.15	23.58	24.27	22.13	23.39	24.69	26.07
21.56	21.99	22.68	20.54	21.80	23.10	24.48
20.80	21.23	21.92	19.78	21.04	22.34	23.72

20.61	21.04	21.73	19.59	20.85	22.15	23.53
19.20	19.63	20.32	18.18	19.44	20.74	22.12
19.04	19.47	20.16	18.02	19.28	20.58	21.96
18.45	18.88	19.57	17.43	18.69	19.99	21.37
18.10	18.53	19.22	17.08	18.34	19.64	21.02
16.90	17.33	18.02	15.88	17.14	18.44	19.82
16.79	17.22	17.91	15.77	17.03	18.33	19.71
20.50	20.93	21.62	19.48	20.74	22.04	23.42
22.47	22.90	23.59	21.45	22.71	24.01	25.39
23.83	24.26	24.95	22.81	24.07	25.37	26.75
24.77	25.20	25.89	23.75	25.01	26.31	27.69
25.63	26.06	26.75	24.61	25.87	27.17	28.55
27.39	27.82	28.51	26.37	27.63	28.93	30.31
27.41	27.84	28.53	26.39	27.65	28.95	30.33
26.70	27.13	27.82	25.68	26.94	28.24	29.62
26.45	26.88	27.57	25.43	26.69	27.99	29.37
24.67	25.10	25.79	23.65	24.91	26.21	27.59
22.72	23.15	23.84	21.70	22.96	24.26	25.64
20.49	20.92	21.61	19.47	20.73	22.03	23.41
18.80	19.23	19.92	17.78	19.04	20.34	21.72
18.49	18.92	19.61	17.47	18.73	20.03	21.41
17.45	17.88	18.57	16.43	17.69	18.99	20.37
16.79	17.22	17.91	15.77	17.03	18.33	19.71
16.00	16.43	17.12	14.98	16.24	17.54	18.92
16.09	16.52	17.21	15.07	16.33	17.63	19.01
15.73	16.16	16.85	14.71	15.97	17.27	18.65
14.67	15.10	15.79	13.65	14.91	16.21	17.59
14.68	15.11	15.80	13.66	14.92	16.22	17.60
13.82	14.25	14.94	12.80	14.06	15.36	16.74
13.11	13.54	14.23	12.09	13.35	14.65	16.03
13.05	13.48	14.17	12.03	13.29	14.59	15.97
17.40	17.83	18.52	16.38	17.64	18.94	20.32
21.30	21.73	22.42	20.28	21.54	22.84	24.22
24.01	24.44	25.13	22.99	24.25	25.55	26.93
25.58	26.01	26.70	24.56	25.82	27.12	28.50
27.00	27.43	28.12	25.98	27.24	28.54	29.92
28.00	28.43	29.12	26.98	28.24	29.54	30.92
28.05	28.48	29.17	27.03	28.29	29.59	30.97
27.96	28.39	29.08	26.94	28.20	29.50	30.88
27.34	27.77	28.46	26.32	27.58	28.88	30.26
26.15	26.58	27.27	25.13	26.39	27.69	29.07
24.27	24.70	25.39	23.25	24.51	25.81	27.19
22.16	22.59	23.28	21.14	22.40	23.70	25.08
20.45	20.88	21.57	19.43	20.69	21.99	23.37

19.37	19.80	20.49	18.35	19.61	20.91	22.29
19.03	19.46	20.15	18.01	19.27	20.57	21.95
19.11	19.54	20.23	18.09	19.35	20.65	22.03
18.85	19.28	19.97	17.83	19.09	20.39	21.77
18.58	19.01	19.70	17.56	18.82	20.12	21.50
18.21	18.64	19.33	17.19	18.45	19.75	21.13
17.18	17.61	18.30	16.16	17.42	18.72	20.10
15.89	16.32	17.01	14.87	16.13	17.43	18.81
15.07	15.50	16.19	14.05	15.31	16.61	17.99
14.89	15.32	16.01	13.87	15.13	16.43	17.81
15.66	16.09	16.78	14.64	15.90	17.20	18.58
19.90	20.33	21.02	18.88	20.14	21.44	22.82
21.90	22.33	23.02	20.88	22.14	23.44	24.82
24.66	25.09	25.78	23.64	24.90	26.20	27.58
27.54	27.97	28.66	26.52	27.78	29.08	30.46
29.17	29.60	30.29	28.15	29.41	30.71	32.09
31.58	32.01	32.70	30.56	31.82	33.12	34.50
32.54	32.97	33.66	31.52	32.78	34.08	35.46
31.80	32.23	32.92	30.78	32.04	33.34	34.72
31.07	31.50	32.19	30.05	31.31	32.61	33.99
28.45	28.88	29.57	27.43	28.69	29.99	31.37
24.80	25.23	25.92	23.78	25.04	26.34	27.72
22.34	22.77	23.46	21.32	22.58	23.88	25.26
20.97	21.40	22.09	19.95	21.21	22.51	23.89
20.01	20.44	21.13	18.99	20.25	21.55	22.93
18.86	19.29	19.98	17.84	19.10	20.40	21.78
18.37	18.80	19.49	17.35	18.61	19.91	21.29
18.31	18.74	19.43	17.29	18.55	19.85	21.23
17.78	18.21	18.90	16.76	18.02	19.32	20.70
17.62	18.05	18.74	16.60	17.86	19.16	20.54
15.71	16.14	16.83	14.69	15.95	17.25	18.63
15.27	15.70	16.39	14.25	15.51	16.81	18.19
16.21	16.64	17.33	15.19	16.45	17.75	19.13
15.30	15.73	16.42	14.28	15.54	16.84	18.22
14.76	15.19	15.88	13.74	15.00	16.30	17.68
18.37	18.80	19.49	17.35	18.61	19.91	21.29
22.64	23.07	23.76	21.62	22.88	24.18	25.56
26.18	26.61	27.30	25.16	26.42	27.72	29.10
28.62	29.05	29.74	27.60	28.86	30.16	31.54
30.18	30.61	31.30	29.16	30.42	31.72	33.10
31.20	31.63	32.32	30.18	31.44	32.74	34.12
31.33	31.76	32.45	30.31	31.57	32.87	34.25
31.14	31.57	32.26	30.12	31.38	32.68	34.06
30.25	30.68	31.37	29.23	30.49	31.79	33.17

28.61	29.04	29.73	27.59	28.85	30.15	31.53
25.97	26.40	27.09	24.95	26.21	27.51	28.89
23.34	23.77	24.46	22.32	23.58	24.88	26.26
21.91	22.34	23.03	20.89	22.15	23.45	24.83
21.15	21.58	22.27	20.13	21.39	22.69	24.07
19.51	19.94	20.63	18.49	19.75	21.05	22.43
18.98	19.41	20.10	17.96	19.22	20.52	21.90
18.22	18.65	19.34	17.20	18.46	19.76	21.14
17.46	17.89	18.58	16.44	17.70	19.00	20.38
16.61	17.04	17.73	15.59	16.85	18.15	19.53
15.77	16.20	16.89	14.75	16.01	17.31	18.69
15.35	15.78	16.47	14.33	15.59	16.89	18.27
14.89	15.32	16.01	13.87	15.13	16.43	17.81
15.05	15.48	16.17	14.03	15.29	16.59	17.97
15.20	15.63	16.32	14.18	15.44	16.74	18.12
17.13	17.56	18.25	16.11	17.37	18.67	20.05
21.28	21.71	22.40	20.26	21.52	22.82	24.20
24.59	25.02	25.71	23.57	24.83	26.13	27.51
27.29	27.72	28.41	26.27	27.53	28.83	30.21
29.00	29.43	30.12	27.98	29.24	30.54	31.92
30.87	31.30	31.99	29.85	31.11	32.41	33.79
31.37	31.80	32.49	30.35	31.61	32.91	34.29
31.93	32.36	33.05	30.91	32.17	33.47	34.85
31.04	31.47	32.16	30.02	31.28	32.58	33.96
28.36	28.79	29.48	27.34	28.60	29.90	31.28
24.12	24.55	25.24	23.10	24.36	25.66	27.04
22.18	22.61	23.30	21.16	22.42	23.72	25.10
20.90	21.33	22.02	19.88	21.14	22.44	23.82
20.96	21.39	22.08	19.94	21.20	22.50	23.88
20.06	20.49	21.18	19.04	20.30	21.60	22.98
18.10	18.53	19.22	17.08	18.34	19.64	21.02
16.62	17.05	17.74	15.60	16.86	18.16	19.54
15.78	16.21	16.90	14.76	16.02	17.32	18.70
15.95	16.38	17.07	14.93	16.19	17.49	18.87
16.24	16.67	17.36	15.22	16.48	17.78	19.16
15.92	16.35	17.04	14.90	16.16	17.46	18.84
14.07	14.50	15.19	13.05	14.31	15.61	16.99
12.77	13.20	13.89	11.75	13.01	14.31	15.69
13.41	13.84	14.53	12.39	13.65	14.95	16.33
18.56	18.99	19.68	17.54	18.80	20.10	21.48
22.78	23.21	23.90	21.76	23.02	24.32	25.70
24.44	24.87	25.56	23.42	24.68	25.98	27.36
27.83	28.26	28.95	26.81	28.07	29.37	30.75
30.41	30.84	31.53	29.39	30.65	31.95	33.33

32.41	32.84	33.53	31.39	32.65	33.95	35.33
34.16	34.59	35.28	33.14	34.40	35.70	37.08
33.45	33.88	34.57	32.43	33.69	34.99	36.37
33.44	33.87	34.56	32.42	33.68	34.98	36.36
31.80	32.23	32.92	30.78	32.04	33.34	34.72
28.62	29.05	29.74	27.60	28.86	30.16	31.54
25.67	26.10	26.79	24.65	25.91	27.21	28.59
23.60	24.03	24.72	22.58	23.84	25.14	26.52
22.04	22.47	23.16	21.02	22.28	23.58	24.96
21.09	21.52	22.21	20.07	21.33	22.63	24.01
20.93	21.36	22.05	19.91	21.17	22.47	23.85
22.05	22.48	23.17	21.03	22.29	23.59	24.97
20.00	20.43	21.12	18.98	20.24	21.54	22.92
19.44	19.87	20.56	18.42	19.68	20.98	22.36
20.75	21.18	21.87	19.73	20.99	22.29	23.67
19.78	20.21	20.90	18.76	20.02	21.32	22.70
18.52	18.95	19.64	17.50	18.76	20.06	21.44
18.80	19.23	19.92	17.78	19.04	20.34	21.72
18.33	18.76	19.45	17.31	18.57	19.87	21.25
21.51	21.94	22.63	20.49	21.75	23.05	24.43
24.76	25.19	25.88	23.74	25.00	26.30	27.68
27.58	28.01	28.70	26.56	27.82	29.12	30.50
29.69	30.12	30.81	28.67	29.93	31.23	32.61
31.06	31.49	32.18	30.04	31.30	32.60	33.98
31.95	32.38	33.07	30.93	32.19	33.49	34.87
32.37	32.80	33.49	31.35	32.61	33.91	35.29
31.80	32.23	32.92	30.78	32.04	33.34	34.72
30.35	30.78	31.47	29.33	30.59	31.89	33.27
28.10	28.53	29.22	27.08	28.34	29.64	31.02
25.18	25.61	26.30	24.16	25.42	26.72	28.10
22.83	23.26	23.95	21.81	23.07	24.37	25.75
21.34	21.77	22.46	20.32	21.58	22.88	24.26
19.79	20.22	20.91	18.77	20.03	21.33	22.71
19.48	19.91	20.60	18.46	19.72	21.02	22.40
18.40	18.83	19.52	17.38	18.64	19.94	21.32
18.49	18.92	19.61	17.47	18.73	20.03	21.41
18.17	18.60	19.29	17.15	18.41	19.71	21.09
17.82	18.25	18.94	16.80	18.06	19.36	20.74
17.26	17.69	18.38	16.24	17.50	18.80	20.18
15.77	16.20	16.89	14.75	16.01	17.31	18.69
15.37	15.80	16.49	14.35	15.61	16.91	18.29
14.61	15.04	15.73	13.59	14.85	16.15	17.53
14.82	15.25	15.94	13.80	15.06	16.36	17.74
17.53	17.96	18.65	16.51	17.77	19.07	20.45

21.51	21.94	22.63	20.49	21.75	23.05	24.43
24.22	24.65	25.34	23.20	24.46	25.76	27.14
25.89	26.32	27.01	24.87	26.13	27.43	28.81
27.20	27.63	28.32	26.18	27.44	28.74	30.12
27.36	27.79	28.48	26.34	27.60	28.90	30.28
27.13	27.56	28.25	26.11	27.37	28.67	30.05
27.26	27.69	28.38	26.24	27.50	28.80	30.18
26.55	26.98	27.67	25.53	26.79	28.09	29.47
25.08	25.51	26.20	24.06	25.32	26.62	28.00
23.47	23.90	24.59	22.45	23.71	25.01	26.39
21.72	22.15	22.84	20.70	21.96	23.26	24.64
19.97	20.40	21.09	18.95	20.21	21.51	22.89
18.61	19.04	19.73	17.59	18.85	20.15	21.53
17.37	17.80	18.49	16.35	17.61	18.91	20.29
16.80	17.23	17.92	15.78	17.04	18.34	19.72
16.70	17.13	17.82	15.68	16.94	18.24	19.62
16.23	16.66	17.35	15.21	16.47	17.77	19.15
15.60	16.03	16.72	14.58	15.84	17.14	18.52
15.03	15.46	16.15	14.01	15.27	16.57	17.95
14.81	15.24	15.93	13.79	15.05	16.35	17.73
13.94	14.37	15.06	12.92	14.18	15.48	16.86
13.88	14.31	15.00	12.86	14.12	15.42	16.80
14.10	14.53	15.22	13.08	14.34	15.64	17.02
17.69	18.12	18.81	16.67	17.93	19.23	20.61
21.12	21.55	22.24	20.10	21.36	22.66	24.04
23.24	23.67	24.36	22.22	23.48	24.78	26.16
25.00	25.43	26.12	23.98	25.24	26.54	27.92
26.76	27.19	27.88	25.74	27.00	28.30	29.68
27.61	28.04	28.73	26.59	27.85	29.15	30.53
28.04	28.47	29.16	27.02	28.28	29.58	30.96
28.10	28.53	29.22	27.08	28.34	29.64	31.02
27.33	27.76	28.45	26.31	27.57	28.87	30.25
25.04	25.47	26.16	24.02	25.28	26.58	27.96
23.07	23.50	24.19	22.05	23.31	24.61	25.99
21.77	22.20	22.89	20.75	22.01	23.31	24.69
20.60	21.03	21.72	19.58	20.84	22.14	23.52
19.77	20.20	20.89	18.75	20.01	21.31	22.69
19.31	19.74	20.43	18.29	19.55	20.85	22.23
18.89	19.32	20.01	17.87	19.13	20.43	21.81
17.38	17.81	18.50	16.36	17.62	18.92	20.30
16.94	17.37	18.06	15.92	17.18	18.48	19.86
16.60	17.03	17.72	15.58	16.84	18.14	19.52
15.78	16.21	16.90	14.76	16.02	17.32	18.70
14.36	14.79	15.48	13.34	14.60	15.90	17.28

12.91	13.34	14.03	11.89	13.15	14.45	15.83
12.17	12.60	13.29	11.15	12.41	13.71	15.09
11.80	12.23	12.92	10.78	12.04	13.34	14.72
14.78	15.21	15.90	13.76	15.02	16.32	17.70
18.93	19.36	20.05	17.91	19.17	20.47	21.85
21.70	22.13	22.82	20.68	21.94	23.24	24.62
24.60	25.03	25.72	23.58	24.84	26.14	27.52
26.56	26.99	27.68	25.54	26.80	28.10	29.48
28.36	28.79	29.48	27.34	28.60	29.90	31.28
29.33	29.76	30.45	28.31	29.57	30.87	32.25
29.32	29.75	30.44	28.30	29.56	30.86	32.24
29.02	29.45	30.14	28.00	29.26	30.56	31.94
27.24	27.67	28.36	26.22	27.48	28.78	30.16
23.59	24.02	24.71	22.57	23.83	25.13	26.51
21.06	21.49	22.18	20.04	21.30	22.60	23.98
19.66	20.09	20.78	18.64	19.90	21.20	22.58
18.95	19.38	20.07	17.93	19.19	20.49	21.87
19.07	19.50	20.19	18.05	19.31	20.61	21.99
17.04	17.47	18.16	16.02	17.28	18.58	19.96
16.41	16.84	17.53	15.39	16.65	17.95	19.33
14.26	14.69	15.38	13.24	14.50	15.80	17.18
13.77	14.20	14.89	12.75	14.01	15.31	16.69
13.25	13.68	14.37	12.23	13.49	14.79	16.17
12.73	13.16	13.85	11.71	12.97	14.27	15.65
12.26	12.69	13.38	11.24	12.50	13.80	15.18
10.61	11.04	11.73	9.59	10.85	12.15	13.53
12.28	12.71	13.40	11.26	12.52	13.82	15.20
15.73	16.16	16.85	14.71	15.97	17.27	18.65
19.42	19.85	20.54	18.40	19.66	20.96	22.34
23.37	23.80	24.49	22.35	23.61	24.91	26.29
26.20	26.63	27.32	25.18	26.44	27.74	29.12
27.88	28.31	29.00	26.86	28.12	29.42	30.80
29.39	29.82	30.51	28.37	29.63	30.93	32.31
30.00	30.43	31.12	28.98	30.24	31.54	32.92
29.88	30.31	31.00	28.86	30.12	31.42	32.80
29.54	29.97	30.66	28.52	29.78	31.08	32.46
27.85	28.28	28.97	26.83	28.09	29.39	30.77
24.59	25.02	25.71	23.57	24.83	26.13	27.51
21.85	22.28	22.97	20.83	22.09	23.39	24.77
20.51	20.94	21.63	19.49	20.75	22.05	23.43
19.34	19.77	20.46	18.32	19.58	20.88	22.26
18.02	18.45	19.14	17.00	18.26	19.56	20.94
16.95	17.38	18.07	15.93	17.19	18.49	19.87
15.35	15.78	16.47	14.33	15.59	16.89	18.27

15.41	15.84	16.53	14.39	15.65	16.95	18.33
13.28	13.65	14.32	12.48	13.66	14.89	16.04
12.74	13.11	13.78	11.94	13.12	14.35	15.50
12.18	12.55	13.22	11.38	12.56	13.79	14.94
11.47	11.84	12.51	10.67	11.85	13.08	14.23
10.94	11.31	11.98	10.14	11.32	12.55	13.70
11.98	12.35	13.02	11.18	12.36	13.59	14.74
15.94	16.31	16.98	15.14	16.32	17.55	18.70
19.91	20.28	20.95	19.11	20.29	21.52	22.67
21.85	22.22	22.89	21.05	22.23	23.46	24.61
23.42	23.79	24.46	22.62	23.80	25.03	26.18
25.19	25.56	26.23	24.39	25.57	26.80	27.95
26.56	26.93	27.60	25.76	26.94	28.17	29.32
27.90	28.27	28.94	27.10	28.28	29.51	30.66
28.32	28.69	29.36	27.52	28.70	29.93	31.08
28.26	28.63	29.30	27.46	28.64	29.87	31.02
26.76	27.13	27.80	25.96	27.14	28.37	29.52
24.16	24.53	25.20	23.36	24.54	25.77	26.92
21.46	21.83	22.50	20.66	21.84	23.07	24.22
19.99	20.36	21.03	19.19	20.37	21.60	22.75
18.79	19.16	19.83	17.99	19.17	20.40	21.55
16.76	17.13	17.80	15.96	17.14	18.37	19.52
17.03	17.40	18.07	16.23	17.41	18.64	19.79
16.58	16.95	17.62	15.78	16.96	18.19	19.34
14.87	15.24	15.91	14.07	15.25	16.48	17.63
14.23	14.60	15.27	13.43	14.61	15.84	16.99
14.77	15.14	15.81	13.97	15.15	16.38	17.53
14.56	14.93	15.60	13.76	14.94	16.17	17.32
13.26	13.63	14.30	12.46	13.64	14.87	16.02
13.30	13.67	14.34	12.50	13.68	14.91	16.06
15.21	15.58	16.25	14.41	15.59	16.82	17.97
17.24	17.61	18.28	16.44	17.62	18.85	20.00
19.54	19.91	20.58	18.74	19.92	21.15	22.30
20.50	20.87	21.54	19.70	20.88	22.11	23.26
22.38	22.75	23.42	21.58	22.76	23.99	25.14
24.63	25.00	25.67	23.83	25.01	26.24	27.39
26.20	26.57	27.24	25.40	26.58	27.81	28.96
27.43	27.80	28.47	26.63	27.81	29.04	30.19
28.52	28.89	29.56	27.72	28.90	30.13	31.28
28.14	28.51	29.18	27.34	28.52	29.75	30.90
26.76	27.13	27.80	25.96	27.14	28.37	29.52
24.01	24.38	25.05	23.21	24.39	25.62	26.77
21.51	21.88	22.55	20.71	21.89	23.12	24.27
20.98	21.35	22.02	20.18	21.36	22.59	23.74

19.72	20.09	20.76	18.92	20.10	21.33	22.48
18.61	18.98	19.65	17.81	18.99	20.22	21.37
17.39	17.76	18.43	16.59	17.77	19.00	20.15
18.31	18.68	19.35	17.51	18.69	19.92	21.07
17.78	18.15	18.82	16.98	18.16	19.39	20.54
17.63	18.00	18.67	16.83	18.01	19.24	20.39
17.35	17.72	18.39	16.55	17.73	18.96	20.11
17.05	17.42	18.09	16.25	17.43	18.66	19.81
14.61	14.98	15.65	13.81	14.99	16.22	17.37
14.26	14.63	15.30	13.46	14.64	15.87	17.02
13.74	14.11	14.78	12.94	14.12	15.35	16.50
15.47	15.84	16.51	14.67	15.85	17.08	18.23
19.29	19.66	20.33	18.49	19.67	20.90	22.05
21.91	22.28	22.95	21.11	22.29	23.52	24.67
23.72	24.09	24.76	22.92	24.10	25.33	26.48
25.84	26.21	26.88	25.04	26.22	27.45	28.60
28.31	28.68	29.35	27.51	28.69	29.92	31.07
29.42	29.79	30.46	28.62	29.80	31.03	32.18
29.56	29.93	30.60	28.76	29.94	31.17	32.32
29.36	29.73	30.40	28.56	29.74	30.97	32.12
27.78	28.15	28.82	26.98	28.16	29.39	30.54
24.77	25.14	25.81	23.97	25.15	26.38	27.53
22.81	23.18	23.85	22.01	23.19	24.42	25.57
21.25	21.62	22.29	20.45	21.63	22.86	24.01
20.57	20.94	21.61	19.77	20.95	22.18	23.33
19.34	19.71	20.38	18.54	19.72	20.95	22.10
17.71	18.08	18.75	16.91	18.09	19.32	20.47
16.40	16.77	17.44	15.60	16.78	18.01	19.16
15.29	15.66	16.33	14.49	15.67	16.90	18.05
14.59	14.96	15.63	13.79	14.97	16.20	17.35
13.55	13.92	14.59	12.75	13.93	15.16	16.31
13.64	14.01	14.68	12.84	14.02	15.25	16.40
13.64	14.01	14.68	12.84	14.02	15.25	16.40
13.10	13.47	14.14	12.30	13.48	14.71	15.86
13.90	14.27	14.94	13.10	14.28	15.51	16.66
16.59	16.96	17.63	15.79	16.97	18.20	19.35
20.60	20.97	21.64	19.80	20.98	22.21	23.36
23.49	23.86	24.53	22.69	23.87	25.10	26.25
25.84	26.21	26.88	25.04	26.22	27.45	28.60
27.68	28.05	28.72	26.88	28.06	29.29	30.44
29.65	30.02	30.69	28.85	30.03	31.26	32.41
31.07	31.44	32.11	30.27	31.45	32.68	33.83
31.22	31.59	32.26	30.42	31.60	32.83	33.98
31.32	31.69	32.36	30.52	31.70	32.93	34.08

29.45	29.82	30.49	28.65	29.83	31.06	32.21
25.62	25.99	26.66	24.82	26.00	27.23	28.38
24.06	24.43	25.10	23.26	24.44	25.67	26.82
23.17	23.54	24.21	22.37	23.55	24.78	25.93
21.06	21.43	22.10	20.26	21.44	22.67	23.82
20.70	21.07	21.74	19.90	21.08	22.31	23.46
19.44	19.81	20.48	18.64	19.82	21.05	22.20
18.51	18.88	19.55	17.71	18.89	20.12	21.27
18.15	18.52	19.19	17.35	18.53	19.76	20.91
17.54	17.91	18.58	16.74	17.92	19.15	20.30
17.50	17.87	18.54	16.70	17.88	19.11	20.26
16.29	16.66	17.33	15.49	16.67	17.90	19.05
15.59	15.96	16.63	14.79	15.97	17.20	18.35
15.02	15.39	16.06	14.22	15.40	16.63	17.78
14.78	15.15	15.82	13.98	15.16	16.39	17.54
17.62	17.99	18.66	16.82	18.00	19.23	20.38
20.92	21.29	21.96	20.12	21.30	22.53	23.68
23.95	24.32	24.99	23.15	24.33	25.56	26.71
27.20	27.57	28.24	26.40	27.58	28.81	29.96
29.69	30.06	30.73	28.89	30.07	31.30	32.45
31.63	32.00	32.67	30.83	32.01	33.24	34.39
32.71	33.08	33.75	31.91	33.09	34.32	35.47
32.25	32.62	33.29	31.45	32.63	33.86	35.01
31.47	31.84	32.51	30.67	31.85	33.08	34.23
29.60	29.97	30.64	28.80	29.98	31.21	32.36
25.85	26.22	26.89	25.05	26.23	27.46	28.61
23.97	24.34	25.01	23.17	24.35	25.58	26.73
24.73	25.10	25.77	23.93	25.11	26.34	27.49
22.45	22.82	23.49	21.65	22.83	24.06	25.21
19.53	19.90	20.57	18.73	19.91	21.14	22.29
18.64	19.01	19.68	17.84	19.02	20.25	21.40
16.68	17.05	17.72	15.88	17.06	18.29	19.44
15.38	15.75	16.42	14.58	15.76	16.99	18.14
14.31	14.68	15.35	13.51	14.69	15.92	17.07
13.14	13.51	14.18	12.34	13.52	14.75	15.90
12.85	13.22	13.89	12.05	13.23	14.46	15.61
13.09	13.46	14.13	12.29	13.47	14.70	15.85
12.64	13.01	13.68	11.84	13.02	14.25	15.40
12.14	12.51	13.18	11.34	12.52	13.75	14.90
15.25	15.62	16.29	14.45	15.63	16.86	18.01
18.33	18.70	19.37	17.53	18.71	19.94	21.09
21.48	21.85	22.52	20.68	21.86	23.09	24.24
24.64	25.01	25.68	23.84	25.02	26.25	27.40
26.71	27.08	27.75	25.91	27.09	28.32	29.47

28.88	29.25	29.92	28.08	29.26	30.49	31.64
29.07	29.44	30.11	28.27	29.45	30.68	31.83
28.72	29.09	29.76	27.92	29.10	30.33	31.48
27.80	28.17	28.84	27.00	28.18	29.41	30.56
26.06	26.43	27.10	25.26	26.44	27.67	28.82
22.92	23.29	23.96	22.12	23.30	24.53	25.68
21.07	21.44	22.11	20.27	21.45	22.68	23.83
20.02	20.39	21.06	19.22	20.40	21.63	22.78
18.74	19.11	19.78	17.94	19.12	20.35	21.50
17.13	17.50	18.17	16.33	17.51	18.74	19.89
16.85	17.22	17.89	16.05	17.23	18.46	19.61
16.08	16.45	17.12	15.28	16.46	17.69	18.84
15.87	16.24	16.91	15.07	16.25	17.48	18.63
14.51	14.88	15.55	13.71	14.89	16.12	17.27
13.43	13.80	14.47	12.63	13.81	15.04	16.19
13.45	13.82	14.49	12.65	13.83	15.06	16.21
12.52	12.89	13.56	11.72	12.90	14.13	15.28
12.87	13.24	13.91	12.07	13.25	14.48	15.63
12.61	12.98	13.65	11.81	12.99	14.22	15.37
15.35	15.72	16.39	14.55	15.73	16.96	18.11
18.95	19.32	19.99	18.15	19.33	20.56	21.71
22.42	22.79	23.46	21.62	22.80	24.03	25.18
24.12	24.49	25.16	23.32	24.50	25.73	26.88
26.17	26.54	27.21	25.37	26.55	27.78	28.93
27.37	27.74	28.41	26.57	27.75	28.98	30.13
27.81	28.18	28.85	27.01	28.19	29.42	30.57
27.83	28.20	28.87	27.03	28.21	29.44	30.59
27.71	28.08	28.75	26.91	28.09	29.32	30.47
25.82	26.19	26.86	25.02	26.20	27.43	28.58
22.97	23.34	24.01	22.17	23.35	24.58	25.73
20.60	20.97	21.64	19.80	20.98	22.21	23.36
19.40	19.77	20.44	18.60	19.78	21.01	22.16
19.44	19.81	20.48	18.64	19.82	21.05	22.20
17.08	17.45	18.12	16.28	17.46	18.69	19.84
16.93	17.30	17.97	16.13	17.31	18.54	19.69
16.61	16.98	17.65	15.81	16.99	18.22	19.37
16.18	16.55	17.22	15.38	16.56	17.79	18.94
15.48	15.85	16.52	14.68	15.86	17.09	18.24
14.89	15.26	15.93	14.09	15.27	16.50	17.65
13.87	14.24	14.91	13.07	14.25	15.48	16.63
13.43	13.80	14.47	12.63	13.81	15.04	16.19
13.08	13.45	14.12	12.28	13.46	14.69	15.84
11.28	11.65	12.32	10.48	11.66	12.89	14.04
14.51	14.88	15.55	13.71	14.89	16.12	17.27

20.17	20.54	21.21	19.37	20.55	21.78	22.93
22.54	22.91	23.58	21.74	22.92	24.15	25.30
24.28	24.65	25.32	23.48	24.66	25.89	27.04
26.25	26.62	27.29	25.45	26.63	27.86	29.01
27.76	28.13	28.80	26.96	28.14	29.37	30.52
29.59	29.96	30.63	28.79	29.97	31.20	32.35
29.18	29.55	30.22	28.38	29.56	30.79	31.94
29.17	29.54	30.21	28.37	29.55	30.78	31.93
26.12	26.49	27.16	25.32	26.50	27.73	28.88
23.12	23.49	24.16	22.32	23.50	24.73	25.88
20.29	20.66	21.33	19.49	20.67	21.90	23.05
19.78	20.15	20.82	18.98	20.16	21.39	22.54
17.98	18.35	19.02	17.18	18.36	19.59	20.74
15.43	15.80	16.47	14.63	15.81	17.04	18.19
14.23	14.60	15.27	13.43	14.61	15.84	16.99
13.88	14.25	14.92	13.08	14.26	15.49	16.64
13.49	13.86	14.53	12.69	13.87	15.10	16.25
13.87	14.24	14.91	13.07	14.25	15.48	16.63
13.92	14.29	14.96	13.12	14.30	15.53	16.68
14.02	14.39	15.06	13.22	14.40	15.63	16.78
13.16	13.53	14.20	12.36	13.54	14.77	15.92
12.45	12.82	13.49	11.65	12.83	14.06	15.21
10.87	11.24	11.91	10.07	11.25	12.48	13.63
13.57	13.94	14.61	12.77	13.95	15.18	16.33
18.50	18.87	19.54	17.70	18.88	20.11	21.26
20.83	21.20	21.87	20.03	21.21	22.44	23.59
23.53	23.90	24.57	22.73	23.91	25.14	26.29
25.39	25.76	26.43	24.59	25.77	27.00	28.15
26.90	27.27	27.94	26.10	27.28	28.51	29.66
27.60	27.97	28.64	26.80	27.98	29.21	30.36
28.16	28.53	29.20	27.36	28.54	29.77	30.92
26.71	27.08	27.75	25.91	27.09	28.32	29.47
25.28	25.65	26.32	24.48	25.66	26.89	28.04
21.81	22.18	22.85	21.01	22.19	23.42	24.57
19.35	19.72	20.39	18.55	19.73	20.96	22.11
18.53	18.90	19.57	17.73	18.91	20.14	21.29
18.07	18.44	19.11	17.27	18.45	19.68	20.83
17.24	17.61	18.28	16.44	17.62	18.85	20.00
16.34	16.71	17.38	15.54	16.72	17.95	19.10
15.44	15.81	16.48	14.64	15.82	17.05	18.20
14.58	14.95	15.62	13.78	14.96	16.19	17.34
13.30	13.67	14.34	12.50	13.68	14.91	16.06
14.22	14.59	15.26	13.42	14.60	15.83	16.98
13.14	13.51	14.18	12.34	13.52	14.75	15.90

12.45	12.82	13.49	11.65	12.83	14.06	15.21
12.54	12.91	13.58	11.74	12.92	14.15	15.30
12.44	12.81	13.48	11.64	12.82	14.05	15.20
15.70	16.07	16.74	14.90	16.08	17.31	18.46
18.92	19.29	19.96	18.12	19.30	20.53	21.68
22.37	22.74	23.41	21.57	22.75	23.98	25.13
24.92	25.29	25.96	24.12	25.30	26.53	27.68
27.74	28.11	28.78	26.94	28.12	29.35	30.50
30.36	30.73	31.40	29.56	30.74	31.97	33.12
30.84	31.21	31.88	30.04	31.22	32.45	33.60
30.26	30.63	31.30	29.46	30.64	31.87	33.02
28.23	28.60	29.27	27.43	28.61	29.84	30.99
26.74	27.11	27.78	25.94	27.12	28.35	29.50
23.48	23.85	24.52	22.68	23.86	25.09	26.24
20.88	21.25	21.92	20.08	21.26	22.49	23.64
20.11	20.48	21.15	19.31	20.49	21.72	22.87
19.24	19.61	20.28	18.44	19.62	20.85	22.00
18.47	18.84	19.51	17.67	18.85	20.08	21.23
18.42	18.79	19.46	17.62	18.80	20.03	21.18
15.64	16.01	16.68	14.84	16.02	17.25	18.40
14.33	14.70	15.37	13.53	14.71	15.94	17.09
13.86	14.23	14.90	13.06	14.24	15.47	16.62
14.11	14.48	15.15	13.31	14.49	15.72	16.87
13.19	13.56	14.23	12.39	13.57	14.80	15.95
12.49	12.86	13.53	11.69	12.87	14.10	15.25
11.87	12.24	12.91	11.07	12.25	13.48	14.63
11.19	11.56	12.23	10.39	11.57	12.80	13.95
13.84	14.21	14.88	13.04	14.22	15.45	16.60
17.96	18.33	19.00	17.16	18.34	19.57	20.72
21.87	22.24	22.91	21.07	22.25	23.48	24.63
25.20	25.57	26.24	24.40	25.58	26.81	27.96
28.47	28.84	29.51	27.67	28.85	30.08	31.23
30.37	30.74	31.41	29.57	30.75	31.98	33.13
30.88	31.25	31.92	30.08	31.26	32.49	33.64
30.59	30.96	31.63	29.79	30.97	32.20	33.35
29.30	29.67	30.34	28.50	29.68	30.91	32.06
26.86	27.23	27.90	26.06	27.24	28.47	29.62
23.31	23.68	24.35	22.51	23.69	24.92	26.07
20.90	21.27	21.94	20.10	21.28	22.51	23.66
21.40	21.77	22.44	20.60	21.78	23.01	24.16
20.76	21.13	21.80	19.96	21.14	22.37	23.52
17.54	17.91	18.58	16.74	17.92	19.15	20.30
17.42	17.79	18.46	16.62	17.80	19.03	20.18
16.74	17.11	17.78	15.94	17.12	18.35	19.50

15.51	15.88	16.55	14.71	15.89	17.12	18.27
14.30	14.67	15.34	13.50	14.68	15.91	17.06
12.84	13.21	13.88	12.04	13.22	14.45	15.60
11.65	12.02	12.69	10.85	12.03	13.26	14.41
11.84	12.21	12.88	11.04	12.22	13.45	14.60
11.02	11.39	12.06	10.22	11.40	12.63	13.78
10.86	11.23	11.90	10.06	11.24	12.47	13.62
14.72	15.09	15.76	13.92	15.10	16.33	17.48
18.99	19.36	20.03	18.19	19.37	20.60	21.75
21.46	21.83	22.50	20.66	21.84	23.07	24.22
22.63	23.00	23.67	21.83	23.01	24.24	25.39
23.59	23.96	24.63	22.79	23.97	25.20	26.35
23.88	24.25	24.92	23.08	24.26	25.49	26.64
25.15	25.52	26.19	24.35	25.53	26.76	27.91
24.68	25.05	25.72	23.88	25.06	26.29	27.44
24.27	24.64	25.31	23.47	24.65	25.88	27.03
22.78	23.15	23.82	21.98	23.16	24.39	25.54
21.29	21.66	22.33	20.49	21.67	22.90	24.05
20.02	20.39	21.06	19.22	20.40	21.63	22.78
19.33	19.70	20.37	18.53	19.71	20.94	22.09
18.09	18.46	19.13	17.29	18.47	19.70	20.85
18.46	18.83	19.50	17.66	18.84	20.07	21.22
18.21	18.58	19.25	17.41	18.59	19.82	20.97
17.27	17.64	18.31	16.47	17.65	18.88	20.03
17.18	17.55	18.22	16.38	17.56	18.79	19.94
15.65	16.02	16.69	14.85	16.03	17.26	18.41
13.96	14.33	15.00	13.16	14.34	15.57	16.72
13.83	14.20	14.87	13.03	14.21	15.44	16.59
13.40	13.77	14.44	12.60	13.78	15.01	16.16
12.18	12.55	13.22	11.38	12.56	13.79	14.94
11.91	12.28	12.95	11.11	12.29	13.52	14.67
16.34	16.71	17.38	15.54	16.72	17.95	19.10
18.30	18.67	19.34	17.50	18.68	19.91	21.06
20.53	20.90	21.57	19.73	20.91	22.14	23.29
22.75	23.12	23.79	21.95	23.13	24.36	25.51
24.45	24.82	25.49	23.65	24.83	26.06	27.21
26.41	26.78	27.45	25.61	26.79	28.02	29.17
26.84	27.21	27.88	26.04	27.22	28.45	29.60
26.63	27.00	27.67	25.83	27.01	28.24	29.39
26.14	26.51	27.18	25.34	26.52	27.75	28.90
24.39	24.76	25.43	23.59	24.77	26.00	27.15
22.21	22.58	23.25	21.41	22.59	23.82	24.97
19.88	20.25	20.92	19.08	20.26	21.49	22.64
18.45	18.82	19.49	17.65	18.83	20.06	21.21

17.77	18.14	18.81	16.97	18.15	19.38	20.53
16.82	17.19	17.86	16.02	17.20	18.43	19.58
16.21	16.58	17.25	15.41	16.59	17.82	18.97
14.95	15.32	15.99	14.15	15.33	16.56	17.71
14.16	14.53	15.20	13.36	14.54	15.77	16.92
12.83	13.20	13.87	12.03	13.21	14.44	15.59
12.88	13.25	13.92	12.08	13.26	14.49	15.64
12.94	13.31	13.98	12.14	13.32	14.55	15.70
13.16	13.53	14.20	12.36	13.54	14.77	15.92
12.68	13.05	13.72	11.88	13.06	14.29	15.44
12.38	12.75	13.42	11.58	12.76	13.99	15.14
15.20	15.57	16.24	14.40	15.58	16.81	17.96
18.40	18.77	19.44	17.60	18.78	20.01	21.16
21.66	22.03	22.70	20.86	22.04	23.27	24.42
23.91	24.28	24.95	23.11	24.29	25.52	26.67
25.34	25.71	26.38	24.54	25.72	26.95	28.10
26.45	26.82	27.49	25.65	26.83	28.06	29.21
27.25	27.62	28.29	26.45	27.63	28.86	30.01
27.55	27.92	28.59	26.75	27.93	29.16	30.31
27.26	27.63	28.30	26.46	27.64	28.87	30.02
26.10	26.47	27.14	25.30	26.48	27.71	28.86
23.37	23.74	24.41	22.57	23.75	24.98	26.13
20.61	20.98	21.65	19.81	20.99	22.22	23.37
19.47	19.84	20.51	18.67	19.85	21.08	22.23
18.79	19.16	19.83	17.99	19.17	20.40	21.55
18.08	18.45	19.12	17.28	18.46	19.69	20.84
17.15	17.52	18.19	16.35	17.53	18.76	19.91
16.89	17.26	17.93	16.09	17.27	18.50	19.65
16.53	16.90	17.57	15.73	16.91	18.14	19.29
16.82	17.19	17.86	16.02	17.20	18.43	19.58
17.02	17.39	18.06	16.22	17.40	18.63	19.78
16.60	16.97	17.64	15.80	16.98	18.21	19.36
15.55	15.92	16.59	14.75	15.93	17.16	18.31
14.69	15.06	15.73	13.89	15.07	16.30	17.45
14.62	14.99	15.66	13.82	15.00	16.23	17.38
17.29	17.66	18.33	16.49	17.67	18.90	20.05
20.09	20.46	21.13	19.29	20.47	21.70	22.85
23.16	23.53	24.20	22.36	23.54	24.77	25.92
25.73	26.10	26.77	24.93	26.11	27.34	28.49
27.16	27.53	28.20	26.36	27.54	28.77	29.92
28.82	29.19	29.86	28.02	29.20	30.43	31.58
29.61	29.98	30.65	28.81	29.99	31.22	32.37
29.52	29.89	30.56	28.72	29.90	31.13	32.28
29.38	29.75	30.42	28.58	29.76	30.99	32.14

27.33	27.70	28.37	26.53	27.71	28.94	30.09
24.28	24.65	25.32	23.48	24.66	25.89	27.04
22.24	22.61	23.28	21.44	22.62	23.85	25.00
21.14	21.51	22.18	20.34	21.52	22.75	23.90
20.45	20.82	21.49	19.65	20.83	22.06	23.21
20.49	20.86	21.53	19.69	20.87	22.10	23.25
19.90	20.27	20.94	19.10	20.28	21.51	22.66
18.85	19.22	19.89	18.05	19.23	20.46	21.61
17.73	18.10	18.77	16.93	18.11	19.34	20.49
16.78	17.15	17.82	15.98	17.16	18.39	19.54
16.46	16.83	17.50	15.66	16.84	18.07	19.22
17.38	17.75	18.42	16.58	17.76	18.99	20.14
17.54	17.91	18.58	16.74	17.92	19.15	20.30
16.16	16.53	17.20	15.36	16.54	17.77	18.92
15.19	15.56	16.23	14.39	15.57	16.80	17.95
16.78	17.15	17.82	15.98	17.16	18.39	19.54
20.67	21.04	21.71	19.87	21.05	22.28	23.43
24.48	24.85	25.52	23.68	24.86	26.09	27.24
27.25	27.62	28.29	26.45	27.63	28.86	30.01
28.91	29.28	29.95	28.11	29.29	30.52	31.67
31.03	31.40	32.07	30.23	31.41	32.64	33.79
31.74	32.11	32.78	30.94	32.12	33.35	34.50
31.56	31.93	32.60	30.76	31.94	33.17	34.32
31.20	31.57	32.24	30.40	31.58	32.81	33.96
29.56	29.93	30.60	28.76	29.94	31.17	32.32
27.18	27.55	28.22	26.38	27.56	28.79	29.94
24.91	25.28	25.95	24.11	25.29	26.52	27.67
24.02	24.39	25.06	23.22	24.40	25.63	26.78
22.91	23.28	23.95	22.11	23.29	24.52	25.67
22.15	22.52	23.19	21.35	22.53	23.76	24.91
21.54	21.91	22.58	20.74	21.92	23.15	24.30
21.69	22.06	22.73	20.89	22.07	23.30	24.45
20.79	21.16	21.83	19.99	21.17	22.40	23.55
19.90	20.27	20.94	19.10	20.28	21.51	22.66
19.91	20.28	20.95	19.11	20.29	21.52	22.67
19.84	20.21	20.88	19.04	20.22	21.45	22.60
19.44	19.81	20.48	18.64	19.82	21.05	22.20
19.45	19.82	20.49	18.65	19.83	21.06	22.21
19.63	20.00	20.67	18.83	20.01	21.24	22.39
20.27	20.64	21.31	19.47	20.65	21.88	23.03
23.05	23.42	24.09	22.25	23.43	24.66	25.81
25.31	25.68	26.35	24.51	25.69	26.92	28.07
26.59	26.96	27.63	25.79	26.97	28.20	29.35
28.55	28.92	29.59	27.75	28.93	30.16	31.31

30.26	30.63	31.30	29.46	30.64	31.87	33.02
31.29	31.66	32.33	30.49	31.67	32.90	34.05
31.46	31.83	32.50	30.66	31.84	33.07	34.22
31.04	31.41	32.08	30.24	31.42	32.65	33.80
29.86	30.23	30.90	29.06	30.24	31.47	32.62
27.14	27.51	28.18	26.34	27.52	28.75	29.90
24.63	25.00	25.67	23.83	25.01	26.24	27.39
24.06	24.43	25.10	23.26	24.44	25.67	26.82
22.72	23.09	23.76	21.92	23.10	24.33	25.48
21.79	22.16	22.83	20.99	22.17	23.40	24.55
22.17	22.54	23.21	21.37	22.55	23.78	24.93
21.43	21.80	22.47	20.63	21.81	23.04	24.19
20.67	21.04	21.71	19.87	21.05	22.28	23.43
19.54	19.91	20.58	18.74	19.92	21.15	22.30
19.28	19.65	20.32	18.48	19.66	20.89	22.04
18.53	18.90	19.57	17.73	18.91	20.14	21.29
18.16	18.53	19.20	17.36	18.54	19.77	20.92
17.31	17.68	18.35	16.51	17.69	18.92	20.07
17.32	17.69	18.36	16.52	17.70	18.93	20.08
18.47	18.84	19.51	17.67	18.85	20.08	21.23
20.46	20.83	21.50	19.66	20.84	22.07	23.22
21.95	22.32	22.99	21.15	22.33	23.56	24.71
23.24	23.61	24.28	22.44	23.62	24.85	26.00
24.93	25.30	25.97	24.13	25.31	26.54	27.69
26.06	26.43	27.10	25.26	26.44	27.67	28.82
26.64	27.01	27.68	25.84	27.02	28.25	29.40
27.46	27.83	28.50	26.66	27.84	29.07	30.22
27.32	27.69	28.36	26.52	27.70	28.93	30.08
25.72	26.09	26.76	24.92	26.10	27.33	28.48
23.24	23.61	24.28	22.44	23.62	24.85	26.00
21.73	22.10	22.77	20.93	22.11	23.34	24.49
20.47	20.84	21.51	19.67	20.85	22.08	23.23
19.91	20.28	20.95	19.11	20.29	21.52	22.67
19.10	19.47	20.14	18.30	19.48	20.71	21.86
18.71	19.08	19.75	17.91	19.09	20.32	21.47
18.10	18.47	19.14	17.30	18.48	19.71	20.86
18.38	18.75	19.42	17.58	18.76	19.99	21.14
17.71	18.08	18.75	16.91	18.09	19.32	20.47
17.29	17.66	18.33	16.49	17.67	18.90	20.05
16.56	16.93	17.60	15.76	16.94	18.17	19.32
15.70	16.07	16.74	14.90	16.08	17.31	18.46
15.58	15.95	16.62	14.78	15.96	17.19	18.34
15.42	15.79	16.46	14.62	15.80	17.03	18.18
16.04	16.41	17.08	15.24	16.42	17.65	18.80

17.75	18.12	18.79	16.95	18.13	19.36	20.51
19.64	20.01	20.68	18.84	20.02	21.25	22.40
21.47	21.84	22.51	20.67	21.85	23.08	24.23
23.37	23.74	24.41	22.57	23.75	24.98	26.13
24.84	25.21	25.88	24.04	25.22	26.45	27.60
26.02	26.39	27.06	25.22	26.40	27.63	28.78
26.43	26.80	27.47	25.63	26.81	28.04	29.19
26.14	26.51	27.18	25.34	26.52	27.75	28.90
24.79	25.16	25.83	23.99	25.17	26.40	27.55
22.81	23.18	23.85	22.01	23.19	24.42	25.57
20.97	21.34	22.01	20.17	21.35	22.58	23.73
19.63	20.00	20.67	18.83	20.01	21.24	22.39
18.90	19.27	19.94	18.10	19.28	20.51	21.66
18.17	18.54	19.21	17.37	18.55	19.78	20.93
17.47	17.84	18.51	16.67	17.85	19.08	20.23
17.84	18.21	18.88	17.04	18.22	19.45	20.60
17.07	17.44	18.11	16.27	17.45	18.68	19.83
15.98	16.35	17.02	15.18	16.36	17.59	18.74
16.04	16.41	17.08	15.24	16.42	17.65	18.80
15.61	15.98	16.65	14.81	15.99	17.22	18.37
15.89	16.26	16.93	15.09	16.27	17.50	18.65
15.30	15.67	16.34	14.50	15.68	16.91	18.06
14.15	14.52	15.19	13.35	14.53	15.76	16.91
15.48	15.85	16.52	14.68	15.86	17.09	18.24
19.56	19.93	20.60	18.76	19.94	21.17	22.32
20.71	21.08	21.75	19.91	21.09	22.32	23.47
22.26	22.63	23.30	21.46	22.64	23.87	25.02
24.43	24.80	25.47	23.63	24.81	26.04	27.19
25.89	26.26	26.93	25.09	26.27	27.50	28.65
27.23	27.60	28.27	26.43	27.61	28.84	29.99
28.81	29.18	29.85	28.01	29.19	30.42	31.57
27.25	27.62	28.29	26.45	27.63	28.86	30.01
25.13	25.50	26.17	24.33	25.51	26.74	27.89
21.85	22.22	22.89	21.05	22.23	23.46	24.61
19.39	19.76	20.43	18.59	19.77	21.00	22.15
18.98	19.35	20.02	18.18	19.36	20.59	21.74
18.36	18.73	19.40	17.56	18.74	19.97	21.12
17.73	18.10	18.77	16.93	18.11	19.34	20.49
17.00	17.37	18.04	16.20	17.38	18.61	19.76
16.29	16.66	17.33	15.49	16.67	17.90	19.05
15.86	16.23	16.90	15.06	16.24	17.47	18.62
14.81	15.18	15.85	14.01	15.19	16.42	17.57
13.58	13.95	14.62	12.78	13.96	15.19	16.34
13.46	13.83	14.50	12.66	13.84	15.07	16.22

12.60	12.97	13.64	11.80	12.98	14.21	15.36
11.08	11.45	12.12	10.28	11.46	12.69	13.84
10.50	10.87	11.54	9.70	10.88	12.11	13.26
13.16	13.53	14.20	12.36	13.54	14.77	15.92
16.92	17.29	17.96	16.12	17.30	18.53	19.68
20.32	20.69	21.36	19.52	20.70	21.93	23.08
24.18	24.55	25.22	23.38	24.56	25.79	26.94
26.24	26.61	27.28	25.44	26.62	27.85	29.00
28.35	28.72	29.39	27.55	28.73	29.96	31.11
28.46	28.83	29.50	27.66	28.84	30.07	31.22
29.58	29.95	30.62	28.78	29.96	31.19	32.34
28.65	29.02	29.69	27.85	29.03	30.26	31.41
27.28	27.65	28.32	26.48	27.66	28.89	30.04
25.45	25.82	26.49	24.65	25.83	27.06	28.21
23.74	24.11	24.78	22.94	24.12	25.35	26.50
22.52	22.89	23.56	21.72	22.90	24.13	25.28
20.04	20.41	21.08	19.24	20.42	21.65	22.80
20.54	20.91	21.58	19.74	20.92	22.15	23.30
19.70	20.07	20.74	18.90	20.08	21.31	22.46
16.86	17.23	17.90	16.06	17.24	18.47	19.62
16.31	16.68	17.35	15.51	16.69	17.92	19.07
15.09	15.46	16.13	14.29	15.47	16.70	17.85
13.34	13.71	14.38	12.54	13.72	14.95	16.10
12.26	12.63	13.30	11.46	12.64	13.87	15.02
10.76	11.13	11.80	9.96	11.14	12.37	13.52
9.63	10.00	10.67	8.83	10.01	11.24	12.39
9.09	9.46	10.13	8.29	9.47	10.70	11.85
12.50	12.87	13.54	11.70	12.88	14.11	15.26
18.48	18.85	19.52	17.68	18.86	20.09	21.24
20.37	20.74	21.41	19.57	20.75	21.98	23.13
21.21	21.58	22.25	20.41	21.59	22.82	23.97
23.70	24.07	24.74	22.90	24.08	25.31	26.46
25.89	26.26	26.93	25.09	26.27	27.50	28.65
26.25	26.62	27.29	25.45	26.63	27.86	29.01
26.00	26.37	27.04	25.20	26.38	27.61	28.76
24.92	25.29	25.96	24.12	25.30	26.53	27.68
23.09	23.46	24.13	22.29	23.47	24.70	25.85
21.61	21.98	22.65	20.81	21.99	23.22	24.37
20.76	21.13	21.80	19.96	21.14	22.37	23.52
19.06	19.43	20.10	18.26	19.44	20.67	21.82
17.63	18.00	18.67	16.83	18.01	19.24	20.39
15.50	15.87	16.54	14.70	15.88	17.11	18.26
14.40	14.77	15.44	13.60	14.78	16.01	17.16
13.20	13.57	14.24	12.40	13.58	14.81	15.96

12.08	12.45	13.12	11.28	12.46	13.69	14.84
11.35	11.72	12.39	10.55	11.73	12.96	14.11
10.96	11.33	12.00	10.16	11.34	12.57	13.72
10.00	10.37	11.04	9.20	10.38	11.61	12.76
9.31	9.68	10.35	8.51	9.69	10.92	12.07
8.64	9.01	9.68	7.84	9.02	10.25	11.40
8.15	8.52	9.19	7.35	8.53	9.76	10.91
11.25	11.62	12.29	10.45	11.63	12.86	14.01
17.01	17.38	18.05	16.21	17.39	18.62	19.77
19.60	19.97	20.64	18.80	19.98	21.21	22.36
21.80	22.17	22.84	21.00	22.18	23.41	24.56
23.57	23.94	24.61	22.77	23.95	25.18	26.33
25.26	25.63	26.30	24.46	25.64	26.87	28.02
25.80	26.17	26.84	25.00	26.18	27.41	28.56
26.15	26.52	27.19	25.35	26.53	27.76	28.91
25.73	26.10	26.77	24.93	26.11	27.34	28.49
23.77	24.14	24.81	22.97	24.15	25.38	26.53
21.28	21.65	22.32	20.48	21.66	22.89	24.04
18.62	18.99	19.66	17.82	19.00	20.23	21.38
17.02	17.39	18.06	16.22	17.40	18.63	19.78
16.87	17.24	17.91	16.07	17.25	18.48	19.63
15.39	15.76	16.43	14.59	15.77	17.00	18.15
14.31	14.68	15.35	13.51	14.69	15.92	17.07
12.67	13.04	13.71	11.87	13.05	14.28	15.43
11.64	12.01	12.68	10.84	12.02	13.25	14.40
11.32	11.69	12.36	10.52	11.70	12.93	14.08
10.69	11.06	11.73	9.89	11.07	12.30	13.45
9.69	10.06	10.73	8.89	10.07	11.30	12.45
9.23	9.60	10.27	8.43	9.61	10.84	11.99
8.51	8.88	9.55	7.71	8.89	10.12	11.27
8.09	8.46	9.13	7.29	8.47	9.70	10.85
11.50	11.87	12.54	10.70	11.88	13.11	14.26
17.23	17.60	18.27	16.43	17.61	18.84	19.99
19.92	20.29	20.96	19.12	20.30	21.53	22.68
21.45	21.82	22.49	20.65	21.83	23.06	24.21
22.47	22.84	23.51	21.67	22.85	24.08	25.23
24.88	25.25	25.92	24.08	25.26	26.49	27.64
25.26	25.63	26.30	24.46	25.64	26.87	28.02
25.30	25.67	26.34	24.50	25.68	26.91	28.06
24.48	24.85	25.52	23.68	24.86	26.09	27.24
23.04	23.41	24.08	22.24	23.42	24.65	25.80
21.42	21.79	22.46	20.62	21.80	23.03	24.18
19.88	20.25	20.92	19.08	20.26	21.49	22.64
18.51	18.88	19.55	17.71	18.89	20.12	21.27

17.02	17.39	18.06	16.22	17.40	18.63	19.78
16.28	16.65	17.32	15.48	16.66	17.89	19.04
15.87	16.24	16.91	15.07	16.25	17.48	18.63
15.15	15.52	16.19	14.35	15.53	16.76	17.91
14.54	14.91	15.58	13.74	14.92	16.15	17.30
14.00	14.37	15.04	13.20	14.38	15.61	16.76
13.16	13.53	14.20	12.36	13.54	14.77	15.92
12.90	13.27	13.94	12.10	13.28	14.51	15.66
12.34	12.71	13.38	11.54	12.72	13.95	15.10
12.13	12.50	13.17	11.33	12.51	13.74	14.89
12.10	12.47	13.14	11.30	12.48	13.71	14.86
14.17	14.54	15.21	13.37	14.55	15.78	16.93
18.58	18.95	19.62	17.78	18.96	20.19	21.34
22.36	22.73	23.40	21.56	22.74	23.97	25.12
24.64	25.01	25.68	23.84	25.02	26.25	27.40
25.63	26.00	26.67	24.83	26.01	27.24	28.39
26.56	26.93	27.60	25.76	26.94	28.17	29.32
26.30	26.67	27.34	25.50	26.68	27.91	29.06
26.13	26.50	27.17	25.33	26.51	27.74	28.89
25.86	26.23	26.90	25.06	26.24	27.47	28.62
24.42	24.79	25.46	23.62	24.80	26.03	27.18
22.58	22.95	23.62	21.78	22.96	24.19	25.34
20.06	20.43	21.10	19.26	20.44	21.67	22.82
18.95	19.32	19.99	18.15	19.33	20.56	21.71
18.51	18.88	19.55	17.71	18.89	20.12	21.27
17.35	17.72	18.39	16.55	17.73	18.96	20.11
16.62	16.99	17.66	15.82	17.00	18.23	19.38
15.18	15.55	16.22	14.38	15.56	16.79	17.94
15.20	15.57	16.24	14.40	15.58	16.81	17.96
16.97	17.34	18.01	16.17	17.35	18.58	19.73
17.35	17.72	18.39	16.55	17.73	18.96	20.11
16.98	17.35	18.02	16.18	17.36	18.59	19.74
16.41	16.78	17.45	15.61	16.79	18.02	19.17
15.95	16.32	16.99	15.15	16.33	17.56	18.71
15.69	16.06	16.73	14.89	16.07	17.30	18.45
16.94	17.31	17.98	16.14	17.32	18.55	19.70
19.65	20.02	20.69	18.85	20.03	21.26	22.41
21.82	22.19	22.86	21.02	22.20	23.43	24.58
23.68	24.05	24.72	22.88	24.06	25.29	26.44
25.30	25.67	26.34	24.50	25.68	26.91	28.06
26.69	27.06	27.73	25.89	27.07	28.30	29.45
27.26	27.63	28.30	26.46	27.64	28.87	30.02
27.12	27.49	28.16	26.32	27.50	28.73	29.88
26.32	26.69	27.36	25.52	26.70	27.93	29.08

25.05	25.42	26.09	24.25	25.43	26.66	27.81
22.82	23.19	23.86	22.02	23.20	24.43	25.58
21.49	21.86	22.53	20.69	21.87	23.10	24.25
20.84	21.21	21.88	20.04	21.22	22.45	23.60
19.54	19.91	20.58	18.74	19.92	21.15	22.30
17.89	18.26	18.93	17.09	18.27	19.50	20.65
17.84	18.21	18.88	17.04	18.22	19.45	20.60
17.56	17.93	18.60	16.76	17.94	19.17	20.32
15.64	16.01	16.68	14.84	16.02	17.25	18.40
16.54	16.91	17.58	15.74	16.92	18.15	19.30
16.06	16.43	17.10	15.26	16.44	17.67	18.82
15.06	15.43	16.10	14.26	15.44	16.67	17.82
15.96	16.33	17.00	15.16	16.34	17.57	18.72
15.52	15.89	16.56	14.72	15.90	17.13	18.28
15.28	15.65	16.32	14.48	15.66	16.89	18.04
16.95	17.32	17.99	16.15	17.33	18.56	19.71
19.16	19.53	20.20	18.36	19.54	20.77	21.92
20.89	21.26	21.93	20.09	21.27	22.50	23.65
22.05	22.42	23.09	21.25	22.43	23.66	24.81
23.65	24.02	24.69	22.85	24.03	25.26	26.41
25.11	25.48	26.15	24.31	25.49	26.72	27.87
25.66	26.03	26.70	24.86	26.04	27.27	28.42
25.88	26.25	26.92	25.08	26.26	27.49	28.64
25.17	25.54	26.21	24.37	25.55	26.78	27.93
23.89	24.26	24.93	23.09	24.27	25.50	26.65
22.06	22.43	23.10	21.26	22.44	23.67	24.82
20.10	20.47	21.14	19.30	20.48	21.71	22.86
19.59	19.96	20.63	18.79	19.97	21.20	22.35
19.01	19.38	20.05	18.21	19.39	20.62	21.77
18.06	18.43	19.10	17.26	18.44	19.67	20.82
16.87	17.24	17.91	16.07	17.25	18.48	19.63
15.97	16.34	17.01	15.17	16.35	17.58	18.73
16.68	17.05	17.72	15.88	17.06	18.29	19.44
16.86	17.23	17.90	16.06	17.24	18.47	19.62
16.42	16.79	17.46	15.62	16.80	18.03	19.18
15.82	16.19	16.86	15.02	16.20	17.43	18.58
15.24	15.61	16.28	14.44	15.62	16.85	18.00
14.80	15.17	15.84	14.00	15.18	16.41	17.56
14.36	14.73	15.40	13.56	14.74	15.97	17.12
16.29	16.66	17.33	15.49	16.67	17.90	19.05
19.11	19.48	20.15	18.31	19.49	20.72	21.87
21.46	21.83	22.50	20.66	21.84	23.07	24.22
22.95	23.32	23.99	22.15	23.33	24.56	25.71
24.26	24.63	25.30	23.46	24.64	25.87	27.02

25.31	25.68	26.35	24.51	25.69	26.92	28.07
25.50	25.87	26.54	24.70	25.88	27.11	28.26
25.76	26.13	26.80	24.96	26.14	27.37	28.52
25.21	25.58	26.25	24.41	25.59	26.82	27.97
23.80	24.17	24.84	23.00	24.18	25.41	26.56
22.18	22.55	23.22	21.38	22.56	23.79	24.94
20.96	21.33	22.00	20.16	21.34	22.57	23.72
20.57	20.94	21.61	19.77	20.95	22.18	23.33
19.83	20.20	20.87	19.03	20.21	21.44	22.59
17.73	18.10	18.77	16.93	18.11	19.34	20.49
17.12	17.49	18.16	16.32	17.50	18.73	19.88
16.44	16.81	17.48	15.64	16.82	18.05	19.20
15.72	16.09	16.76	14.92	16.10	17.33	18.48
17.24	17.61	18.28	16.44	17.62	18.85	20.00
17.00	17.37	18.04	16.20	17.38	18.61	19.76
16.31	16.68	17.35	15.51	16.69	17.92	19.07
16.13	16.50	17.17	15.33	16.51	17.74	18.89
16.19	16.56	17.23	15.39	16.57	17.80	18.95
16.21	16.58	17.25	15.41	16.59	17.82	18.97
17.02	17.39	18.06	16.22	17.40	18.63	19.78
18.50	18.87	19.54	17.70	18.88	20.11	21.26
20.70	21.07	21.74	19.90	21.08	22.31	23.46
22.18	22.55	23.22	21.38	22.56	23.79	24.94
23.65	24.02	24.69	22.85	24.03	25.26	26.41
24.93	25.30	25.97	24.13	25.31	26.54	27.69
25.62	25.99	26.66	24.82	26.00	27.23	28.38
25.76	26.13	26.80	24.96	26.14	27.37	28.52
25.45	25.82	26.49	24.65	25.83	27.06	28.21
24.30	24.67	25.34	23.50	24.68	25.91	27.06
22.81	23.18	23.85	22.01	23.19	24.42	25.57
21.38	21.75	22.42	20.58	21.76	22.99	24.14
19.54	19.91	20.58	18.74	19.92	21.15	22.30
18.69	19.06	19.73	17.89	19.07	20.30	21.45
17.89	18.26	18.93	17.09	18.27	19.50	20.65
17.92	18.29	18.96	17.12	18.30	19.53	20.68
16.27	16.64	17.31	15.47	16.65	17.88	19.03
17.99	18.36	19.03	17.19	18.37	19.60	20.75
17.66	18.03	18.70	16.86	18.04	19.27	20.42
16.81	17.18	17.85	16.01	17.19	18.42	19.57
16.38	16.75	17.42	15.58	16.76	17.99	19.14
15.84	16.21	16.88	15.04	16.22	17.45	18.60
14.68	15.05	15.72	13.88	15.06	16.29	17.44
14.30	14.67	15.34	13.50	14.68	15.91	17.06
15.46	15.83	16.50	14.66	15.84	17.07	18.22

18.82	19.19	19.86	18.02	19.20	20.43	21.58
20.49	20.86	21.53	19.69	20.87	22.10	23.25
21.68	22.05	22.72	20.88	22.06	23.29	24.44
23.07	23.44	24.11	22.27	23.45	24.68	25.83
24.42	24.79	25.46	23.62	24.80	26.03	27.18
25.34	25.71	26.38	24.54	25.72	26.95	28.10
25.29	25.66	26.33	24.49	25.67	26.90	28.05
25.12	25.49	26.16	24.32	25.50	26.73	27.88
23.83	24.20	24.87	23.03	24.21	25.44	26.59
22.08	22.45	23.12	21.28	22.46	23.69	24.84
19.87	20.24	20.91	19.07	20.25	21.48	22.63
17.82	18.19	18.86	17.02	18.20	19.43	20.58
16.40	16.77	17.44	15.60	16.78	18.01	19.16
15.46	15.83	16.50	14.66	15.84	17.07	18.22
14.99	15.36	16.03	14.19	15.37	16.60	17.75
13.82	14.19	14.86	13.02	14.20	15.43	16.58
13.17	13.54	14.21	12.37	13.55	14.78	15.93
12.23	12.60	13.27	11.43	12.61	13.84	14.99
11.24	11.61	12.28	10.44	11.62	12.85	14.00
11.18	11.55	12.22	10.38	11.56	12.79	13.94
10.94	11.31	11.98	10.14	11.32	12.55	13.70
10.82	11.19	11.86	10.02	11.20	12.43	13.58
9.77	10.14	10.81	8.97	10.15	11.38	12.53
11.33	11.70	12.37	10.53	11.71	12.94	14.09
16.70	17.07	17.74	15.90	17.08	18.31	19.46
19.51	19.88	20.55	18.71	19.89	21.12	22.27
22.61	22.98	23.65	21.81	22.99	24.22	25.37
24.01	24.38	25.05	23.21	24.39	25.62	26.77
25.38	25.75	26.42	24.58	25.76	26.99	28.14
25.95	26.32	26.99	25.15	26.33	27.56	28.71
26.04	26.41	27.08	25.24	26.42	27.65	28.80
25.28	25.65	26.32	24.48	25.66	26.89	28.04
23.93	24.30	24.97	23.13	24.31	25.54	26.69
21.98	22.35	23.02	21.18	22.36	23.59	24.74
20.35	20.72	21.39	19.55	20.73	21.96	23.11
18.34	18.71	19.38	17.54	18.72	19.95	21.10
16.86	17.23	17.90	16.06	17.24	18.47	19.62
16.30	16.67	17.34	15.50	16.68	17.91	19.06
14.58	14.95	15.62	13.78	14.96	16.19	17.34
14.35	14.72	15.39	13.55	14.73	15.96	17.11
13.44	13.81	14.48	12.64	13.82	15.05	16.20
12.08	12.73	13.20	11.41	12.37	13.60	14.70
11.83	12.48	12.95	11.16	12.12	13.35	14.45
10.85	11.50	11.97	10.18	11.14	12.37	13.47

11.22	11.87	12.34	10.55	11.51	12.74	13.84
11.03	11.68	12.15	10.36	11.32	12.55	13.65
10.37	11.02	11.49	9.70	10.66	11.89	12.99
12.13	12.78	13.25	11.46	12.42	13.65	14.75
15.66	16.31	16.78	14.99	15.95	17.18	18.28
19.44	20.09	20.56	18.77	19.73	20.96	22.06
21.18	21.83	22.30	20.51	21.47	22.70	23.80
22.99	23.64	24.11	22.32	23.28	24.51	25.61
24.59	25.24	25.71	23.92	24.88	26.11	27.21
25.43	26.08	26.55	24.76	25.72	26.95	28.05
25.54	26.19	26.66	24.87	25.83	27.06	28.16
24.87	25.52	25.99	24.20	25.16	26.39	27.49
23.46	24.11	24.58	22.79	23.75	24.98	26.08
21.16	21.81	22.28	20.49	21.45	22.68	23.78
19.95	20.60	21.07	19.28	20.24	21.47	22.57
19.16	19.81	20.28	18.49	19.45	20.68	21.78
17.64	18.29	18.76	16.97	17.93	19.16	20.26
16.42	17.07	17.54	15.75	16.71	17.94	19.04
14.86	15.51	15.98	14.19	15.15	16.38	17.48
14.82	15.47	15.94	14.15	15.11	16.34	17.44
14.41	15.06	15.53	13.74	14.70	15.93	17.03
13.84	14.49	14.96	13.17	14.13	15.36	16.46
13.31	13.96	14.43	12.64	13.60	14.83	15.93
13.22	13.87	14.34	12.55	13.51	14.74	15.84
13.17	13.82	14.29	12.50	13.46	14.69	15.79
12.22	12.87	13.34	11.55	12.51	13.74	14.84
12.26	12.91	13.38	11.59	12.55	13.78	14.88
14.33	14.98	15.45	13.66	14.62	15.85	16.95
17.42	18.07	18.54	16.75	17.71	18.94	20.04
19.57	20.22	20.69	18.90	19.86	21.09	22.19
21.80	22.45	22.92	21.13	22.09	23.32	24.42
23.66	24.31	24.78	22.99	23.95	25.18	26.28
24.61	25.26	25.73	23.94	24.90	26.13	27.23
25.20	25.85	26.32	24.53	25.49	26.72	27.82
25.18	25.83	26.30	24.51	25.47	26.70	27.80
24.41	25.06	25.53	23.74	24.70	25.93	27.03
23.26	23.91	24.38	22.59	23.55	24.78	25.88
21.20	21.85	22.32	20.53	21.49	22.72	23.82
18.45	19.10	19.57	17.78	18.74	19.97	21.07
17.49	18.14	18.61	16.82	17.78	19.01	20.11
16.78	17.43	17.90	16.11	17.07	18.30	19.40
16.33	16.98	17.45	15.66	16.62	17.85	18.95
16.14	16.79	17.26	15.47	16.43	17.66	18.76
15.51	16.16	16.63	14.84	15.80	17.03	18.13

13.67	14.32	14.79	13.00	13.96	15.19	16.29
12.68	13.33	13.80	12.01	12.97	14.20	15.30
13.92	14.57	15.04	13.25	14.21	15.44	16.54
13.53	14.18	14.65	12.86	13.82	15.05	16.15
14.41	15.06	15.53	13.74	14.70	15.93	17.03
14.62	15.27	15.74	13.95	14.91	16.14	17.24
14.03	14.68	15.15	13.36	14.32	15.55	16.65
15.02	15.67	16.14	14.35	15.31	16.54	17.64
17.81	18.46	18.93	17.14	18.10	19.33	20.43
20.49	21.14	21.61	19.82	20.78	22.01	23.11
22.30	22.95	23.42	21.63	22.59	23.82	24.92
23.95	24.60	25.07	23.28	24.24	25.47	26.57
25.46	26.11	26.58	24.79	25.75	26.98	28.08
25.81	26.46	26.93	25.14	26.10	27.33	28.43
25.87	26.52	26.99	25.20	26.16	27.39	28.49
25.49	26.14	26.61	24.82	25.78	27.01	28.11
24.37	25.02	25.49	23.70	24.66	25.89	26.99
21.93	22.58	23.05	21.26	22.22	23.45	24.55
19.26	19.91	20.38	18.59	19.55	20.78	21.88
17.60	18.25	18.72	16.93	17.89	19.12	20.22
17.23	17.88	18.35	16.56	17.52	18.75	19.85
16.12	16.77	17.24	15.45	16.41	17.64	18.74
14.63	15.28	15.75	13.96	14.92	16.15	17.25
14.99	15.64	16.11	14.32	15.28	16.51	17.61
14.72	15.37	15.84	14.05	15.01	16.24	17.34
13.85	14.50	14.97	13.18	14.14	15.37	16.47
14.13	14.78	15.25	13.46	14.42	15.65	16.75
14.22	14.87	15.34	13.55	14.51	15.74	16.84
14.32	14.97	15.44	13.65	14.61	15.84	16.94
14.65	15.30	15.77	13.98	14.94	16.17	17.27
13.26	13.91	14.38	12.59	13.55	14.78	15.88
14.37	15.02	15.49	13.70	14.66	15.89	16.99
17.68	18.33	18.80	17.01	17.97	19.20	20.30
19.97	20.62	21.09	19.30	20.26	21.49	22.59
21.89	22.54	23.01	21.22	22.18	23.41	24.51
23.67	24.32	24.79	23.00	23.96	25.19	26.29
25.45	26.10	26.57	24.78	25.74	26.97	28.07
26.16	26.81	27.28	25.49	26.45	27.68	28.78
26.02	26.67	27.14	25.35	26.31	27.54	28.64
24.91	25.56	26.03	24.24	25.20	26.43	27.53
22.89	23.54	24.01	22.22	23.18	24.41	25.51
20.86	21.51	21.98	20.19	21.15	22.38	23.48
19.26	19.91	20.38	18.59	19.55	20.78	21.88
16.94	17.59	18.06	16.27	17.23	18.46	19.56

16.81	17.46	17.93	16.14	17.10	18.33	19.43
15.30	15.95	16.42	14.63	15.59	16.82	17.92
14.33	14.98	15.45	13.66	14.62	15.85	16.95
16.20	16.85	17.32	15.53	16.49	17.72	18.82
14.50	15.15	15.62	13.83	14.79	16.02	17.12
11.23	11.88	12.35	10.56	11.52	12.75	13.85
10.37	11.02	11.49	9.70	10.66	11.89	12.99
10.82	11.47	11.94	10.15	11.11	12.34	13.44
11.66	12.31	12.78	10.99	11.95	13.18	14.28
11.17	11.82	12.29	10.50	11.46	12.69	13.79
10.38	11.03	11.50	9.71	10.67	11.90	13.00
13.24	13.89	14.36	12.57	13.53	14.76	15.86
18.16	18.81	19.28	17.49	18.45	19.68	20.78
20.90	21.55	22.02	20.23	21.19	22.42	23.52
22.29	22.94	23.41	21.62	22.58	23.81	24.91
23.22	23.87	24.34	22.55	23.51	24.74	25.84
24.50	25.15	25.62	23.83	24.79	26.02	27.12
25.10	25.75	26.22	24.43	25.39	26.62	27.72
24.95	25.60	26.07	24.28	25.24	26.47	27.57
24.28	24.93	25.40	23.61	24.57	25.80	26.90
23.04	23.69	24.16	22.37	23.33	24.56	25.66
20.34	20.99	21.46	19.67	20.63	21.86	22.96
18.02	18.67	19.14	17.35	18.31	19.54	20.64
16.58	17.23	17.70	15.91	16.87	18.10	19.20
14.20	14.85	15.32	13.53	14.49	15.72	16.82
12.86	13.51	13.98	12.19	13.15	14.38	15.48
11.81	12.46	12.93	11.14	12.10	13.33	14.43
11.00	11.65	12.12	10.33	11.29	12.52	13.62
9.86	10.51	10.98	9.19	10.15	11.38	12.48
9.11	9.76	10.23	8.44	9.40	10.63	11.73
9.05	9.70	10.17	8.38	9.34	10.57	11.67
8.80	9.45	9.92	8.13	9.09	10.32	11.42
8.17	8.82	9.29	7.50	8.46	9.69	10.79
7.20	7.85	8.32	6.53	7.49	8.72	9.82
6.91	7.56	8.03	6.24	7.20	8.43	9.53
10.25	10.90	11.37	9.58	10.54	11.77	12.87
13.61	14.26	14.73	12.94	13.90	15.13	16.23
17.24	17.89	18.36	16.57	17.53	18.76	19.86
21.29	21.94	22.41	20.62	21.58	22.81	23.91
23.22	23.87	24.34	22.55	23.51	24.74	25.84
25.15	25.80	26.27	24.48	25.44	26.67	27.77
25.76	26.41	26.88	25.09	26.05	27.28	28.38
26.25	26.90	27.37	25.58	26.54	27.77	28.87
25.71	26.36	26.83	25.04	26.00	27.23	28.33

24.33	24.98	25.45	23.66	24.62	25.85	26.95
20.69	21.34	21.81	20.02	20.98	22.21	23.31
18.23	18.88	19.35	17.56	18.52	19.75	20.85
16.38	17.03	17.50	15.71	16.67	17.90	19.00
15.55	16.20	16.67	14.88	15.84	17.07	18.17
14.64	15.29	15.76	13.97	14.93	16.16	17.26
13.94	14.59	15.06	13.27	14.23	15.46	16.56
13.30	13.95	14.42	12.63	13.59	14.82	15.92
12.78	13.43	13.90	12.11	13.07	14.30	15.40
11.68	12.33	12.80	11.01	11.97	13.20	14.30
11.30	11.95	12.42	10.63	11.59	12.82	13.92
9.72	10.37	10.84	9.05	10.01	11.24	12.34
9.27	9.92	10.39	8.60	9.56	10.79	11.89
9.55	10.20	10.67	8.88	9.84	11.07	12.17
9.32	9.97	10.44	8.65	9.61	10.84	11.94
11.59	12.24	12.71	10.92	11.88	13.11	14.21
15.29	15.94	16.41	14.62	15.58	16.81	17.91
18.74	19.39	19.86	18.07	19.03	20.26	21.36
21.31	21.96	22.43	20.64	21.60	22.83	23.93
24.42	25.07	25.54	23.75	24.71	25.94	27.04
27.25	27.90	28.37	26.58	27.54	28.77	29.87
27.80	28.45	28.92	27.13	28.09	29.32	30.42
27.86	28.51	28.98	27.19	28.15	29.38	30.48
27.04	27.69	28.16	26.37	27.33	28.56	29.66
25.73	26.38	26.85	25.06	26.02	27.25	28.35
22.06	22.71	23.18	21.39	22.35	23.58	24.68
18.49	19.14	19.61	17.82	18.78	20.01	21.11
17.36	18.01	18.48	16.69	17.65	18.88	19.98
16.00	16.65	17.12	15.33	16.29	17.52	18.62
14.92	15.57	16.04	14.25	15.21	16.44	17.54
15.33	15.98	16.45	14.66	15.62	16.85	17.95
14.17	14.82	15.29	13.50	14.46	15.69	16.79
12.38	13.03	13.50	11.71	12.67	13.90	15.00
10.42	11.07	11.54	9.75	10.71	11.94	13.04
10.47	11.12	11.59	9.80	10.76	11.99	13.09
9.62	10.27	10.74	8.95	9.91	11.14	12.24
8.15	8.80	9.27	7.48	8.44	9.67	10.77
8.44	9.09	9.56	7.77	8.73	9.96	11.06
10.10	10.75	11.22	9.43	10.39	11.62	12.72
13.11	13.76	14.23	12.44	13.40	14.63	15.73
16.44	17.09	17.56	15.77	16.73	17.96	19.06
20.01	20.66	21.13	19.34	20.30	21.53	22.63
23.32	23.97	24.44	22.65	23.61	24.84	25.94
26.33	26.98	27.45	25.66	26.62	27.85	28.95

28.23	28.88	29.35	27.56	28.52	29.75	30.85
28.88	29.53	30.00	28.21	29.17	30.40	31.50
29.01	29.66	30.13	28.34	29.30	30.53	31.63
28.25	28.90	29.37	27.58	28.54	29.77	30.87
26.67	27.32	27.79	26.00	26.96	28.19	29.29
24.16	24.81	25.28	23.49	24.45	25.68	26.78
21.27	21.92	22.39	20.60	21.56	22.79	23.89
19.78	20.43	20.90	19.11	20.07	21.30	22.40
18.74	19.39	19.86	18.07	19.03	20.26	21.36
18.16	18.81	19.28	17.49	18.45	19.68	20.78
17.55	18.20	18.67	16.88	17.84	19.07	20.17
16.70	17.35	17.82	16.03	16.99	18.22	19.32
16.12	16.77	17.24	15.45	16.41	17.64	18.74
15.71	16.36	16.83	15.04	16.00	17.23	18.33
15.74	16.39	16.86	15.07	16.03	17.26	18.36
14.78	15.43	15.90	14.11	15.07	16.30	17.40
14.39	15.04	15.51	13.72	14.68	15.91	17.01
14.10	14.75	15.22	13.43	14.39	15.62	16.72
14.24	14.89	15.36	13.57	14.53	15.76	16.86
15.44	16.09	16.56	14.77	15.73	16.96	18.06
19.44	20.09	20.56	18.77	19.73	20.96	22.06
21.81	22.46	22.93	21.14	22.10	23.33	24.43
23.29	23.94	24.41	22.62	23.58	24.81	25.91
24.46	25.11	25.58	23.79	24.75	25.98	27.08
25.98	26.63	27.10	25.31	26.27	27.50	28.60
26.76	27.41	27.88	26.09	27.05	28.28	29.38
26.67	27.32	27.79	26.00	26.96	28.19	29.29
26.13	26.78	27.25	25.46	26.42	27.65	28.75
24.87	25.52	25.99	24.20	25.16	26.39	27.49
23.18	23.83	24.30	22.51	23.47	24.70	25.80
21.24	21.89	22.36	20.57	21.53	22.76	23.86
19.01	19.66	20.13	18.34	19.30	20.53	21.63
18.51	19.16	19.63	17.84	18.80	20.03	21.13
17.75	18.40	18.87	17.08	18.04	19.27	20.37
15.52	16.17	16.64	14.85	15.81	17.04	18.14
14.24	14.89	15.36	13.57	14.53	15.76	16.86
13.50	14.15	14.62	12.83	13.79	15.02	16.12
11.33	11.98	12.45	10.66	11.62	12.85	13.95
9.90	10.55	11.02	9.23	10.19	11.42	12.52
10.29	10.94	11.41	9.62	10.58	11.81	12.91
9.70	10.35	10.82	9.03	9.99	11.22	12.32
9.39	10.04	10.51	8.72	9.68	10.91	12.01
8.53	9.18	9.65	7.86	8.82	10.05	11.15
10.84	11.49	11.96	10.17	11.13	12.36	13.46

15.02	15.67	16.14	14.35	15.31	16.54	17.64
19.78	20.43	20.90	19.11	20.07	21.30	22.40
21.18	21.83	22.30	20.51	21.47	22.70	23.80
22.26	22.91	23.38	21.59	22.55	23.78	24.88
23.86	24.51	24.98	23.19	24.15	25.38	26.48
24.83	25.48	25.95	24.16	25.12	26.35	27.45
24.59	25.24	25.71	23.92	24.88	26.11	27.21
23.71	24.36	24.83	23.04	24.00	25.23	26.33
22.41	23.06	23.53	21.74	22.70	23.93	25.03
19.60	20.25	20.72	18.93	19.89	21.12	22.22
17.29	17.94	18.41	16.62	17.58	18.81	19.91
14.63	15.28	15.75	13.96	14.92	16.15	17.25
12.65	13.30	13.77	11.98	12.94	14.17	15.27
11.86	12.51	12.98	11.19	12.15	13.38	14.48
13.46	14.11	14.58	12.79	13.75	14.98	16.08
12.16	12.81	13.28	11.49	12.45	13.68	14.78
11.33	11.98	12.45	10.66	11.62	12.85	13.95
9.84	10.49	10.96	9.17	10.13	11.36	12.46
8.75	9.40	9.87	8.08	9.04	10.27	11.37
7.88	8.53	9.00	7.21	8.17	9.40	10.50
7.55	8.20	8.67	6.88	7.84	9.07	10.17
6.96	7.61	8.08	6.29	7.25	8.48	9.58
8.25	8.90	9.37	7.58	8.54	9.77	10.87
11.17	11.82	12.29	10.50	11.46	12.69	13.79
15.75	16.40	16.87	15.08	16.04	17.27	18.37
18.66	19.31	19.78	17.99	18.95	20.18	21.28
20.16	20.81	21.28	19.49	20.45	21.68	22.78
21.72	22.37	22.84	21.05	22.01	23.24	24.34
22.92	23.57	24.04	22.25	23.21	24.44	25.54
22.89	23.54	24.01	22.22	23.18	24.41	25.51
22.90	23.55	24.02	22.23	23.19	24.42	25.52
22.52	23.17	23.64	21.85	22.81	24.04	25.14
21.22	21.87	22.34	20.55	21.51	22.74	23.84
19.09	19.74	20.21	18.42	19.38	20.61	21.71
16.81	17.46	17.93	16.14	17.10	18.33	19.43
13.95	14.60	15.07	13.28	14.24	15.47	16.57
13.59	14.24	14.71	12.92	13.88	15.11	16.21
13.31	13.96	14.43	12.64	13.60	14.83	15.93
13.31	13.96	14.43	12.64	13.60	14.83	15.93
11.86	12.51	12.98	11.19	12.15	13.38	14.48
10.09	10.74	11.21	9.42	10.38	11.61	12.71
9.20	9.85	10.32	8.53	9.49	10.72	11.82
8.52	9.17	9.64	7.85	8.81	10.04	11.14
7.93	8.58	9.05	7.26	8.22	9.45	10.55

7.21	7.86	8.33	6.54	7.50	8.73	9.83
6.14	6.79	7.26	5.47	6.43	7.66	8.76
6.14	6.79	7.26	5.47	6.43	7.66	8.76
9.53	10.18	10.65	8.86	9.82	11.05	12.15
14.58	15.23	15.70	13.91	14.87	16.10	17.20
15.53	16.18	16.65	14.86	15.82	17.05	18.15
18.97	19.62	20.09	18.30	19.26	20.49	21.59
20.53	21.18	21.65	19.86	20.82	22.05	23.15
22.69	23.34	23.81	22.02	22.98	24.21	25.31
23.17	23.82	24.29	22.50	23.46	24.69	25.79
22.85	23.50	23.97	22.18	23.14	24.37	25.47
22.70	23.35	23.82	22.03	22.99	24.22	25.32
21.43	22.08	22.55	20.76	21.72	22.95	24.05
18.19	18.84	19.31	17.52	18.48	19.71	20.81
15.48	16.13	16.60	14.81	15.77	17.00	18.10
14.49	15.14	15.61	13.82	14.78	16.01	17.11
13.53	14.18	14.65	12.86	13.82	15.05	16.15
13.64	14.29	14.76	12.97	13.93	15.16	16.26
13.01	13.66	14.13	12.34	13.30	14.53	15.63
11.23	11.88	12.35	10.56	11.52	12.75	13.85
9.31	9.96	10.43	8.64	9.60	10.83	11.93
9.13	9.78	10.25	8.46	9.42	10.65	11.75
8.73	9.38	9.85	8.06	9.02	10.25	11.35
7.61	8.26	8.73	6.94	7.90	9.13	10.23
6.67	7.32	7.79	6.00	6.96	8.19	9.29
5.75	6.40	6.87	5.08	6.04	7.27	8.37
5.91	6.56	7.03	5.24	6.20	7.43	8.53
7.78	8.43	8.90	7.11	8.07	9.30	10.40
13.16	13.81	14.28	12.49	13.45	14.68	15.78
17.10	17.75	18.22	16.43	17.39	18.62	19.72
19.24	19.89	20.36	18.57	19.53	20.76	21.86
21.11	21.76	22.23	20.44	21.40	22.63	23.73
24.00	24.65	25.12	23.33	24.29	25.52	26.62
26.10	26.75	27.22	25.43	26.39	27.62	28.72
26.39	27.04	27.51	25.72	26.68	27.91	29.01
25.01	25.66	26.13	24.34	25.30	26.53	27.63
24.11	24.76	25.23	23.44	24.40	25.63	26.73
21.65	22.30	22.77	20.98	21.94	23.17	24.27
18.60	19.25	19.72	17.93	18.89	20.12	21.22
18.10	18.75	19.22	17.43	18.39	19.62	20.72
15.69	16.34	16.81	15.02	15.98	17.21	18.31
15.17	15.82	16.29	14.50	15.46	16.69	17.79
16.36	17.01	17.48	15.69	16.65	17.88	18.98
18.04	18.69	19.16	17.37	18.33	19.56	20.66

17.31	17.96	18.43	16.64	17.60	18.83	19.93
15.47	16.12	16.59	14.80	15.76	16.99	18.09
13.53	14.18	14.65	12.86	13.82	15.05	16.15
12.94	13.59	14.06	12.27	13.23	14.46	15.56
11.60	12.25	12.72	10.93	11.89	13.12	14.22
10.98	11.63	12.10	10.31	11.27	12.50	13.60
11.38	12.03	12.50	10.71	11.67	12.90	14.00
11.28	11.93	12.40	10.61	11.57	12.80	13.90
15.13	15.78	16.25	14.46	15.42	16.65	17.75
18.86	19.51	19.98	18.19	19.15	20.38	21.48
20.97	21.62	22.09	20.30	21.26	22.49	23.59
22.09	22.74	23.21	21.42	22.38	23.61	24.71
24.24	24.89	25.36	23.57	24.53	25.76	26.86
24.31	24.96	25.43	23.64	24.60	25.83	26.93
24.76	25.41	25.88	24.09	25.05	26.28	27.38
22.24	22.89	23.36	21.57	22.53	23.76	24.86
21.86	22.51	22.98	21.19	22.15	23.38	24.48
19.82	20.47	20.94	19.15	20.11	21.34	22.44
17.20	17.85	18.32	16.53	17.49	18.72	19.82
16.12	16.77	17.24	15.45	16.41	17.64	18.74
16.79	17.44	17.91	16.12	17.08	18.31	19.41
16.85	17.50	17.97	16.18	17.14	18.37	19.47
15.36	16.01	16.48	14.69	15.65	16.88	17.98
12.40	13.05	13.52	11.73	12.69	13.92	15.02
10.98	11.63	12.10	10.31	11.27	12.50	13.60
10.30	10.95	11.42	9.63	10.59	11.82	12.92
9.43	10.08	10.55	8.76	9.72	10.95	12.05
9.16	9.81	10.28	8.49	9.45	10.68	11.78
9.01	9.66	10.13	8.34	9.30	10.53	11.63
7.91	8.56	9.03	7.24	8.20	9.43	10.53
7.59	8.24	8.71	6.92	7.88	9.11	10.21
10.28	10.93	11.40	9.61	10.57	11.80	12.90
13.67	14.32	14.79	13.00	13.96	15.19	16.29
18.19	18.84	19.31	17.52	18.48	19.71	20.81
20.15	20.80	21.27	19.48	20.44	21.67	22.77
21.64	22.29	22.76	20.97	21.93	23.16	24.26
23.23	23.88	24.35	22.56	23.52	24.75	25.85
23.99	24.64	25.11	23.32	24.28	25.51	26.61
23.50	24.15	24.62	22.83	23.79	25.02	26.12
23.05	23.70	24.17	22.38	23.34	24.57	25.67
21.70	22.35	22.82	21.03	21.99	23.22	24.32
19.36	20.01	20.48	18.69	19.65	20.88	21.98
16.71	17.36	17.83	16.04	17.00	18.23	19.33
14.80	15.45	15.92	14.13	15.09	16.32	17.42

14.38	15.03	15.50	13.71	14.67	15.90	17.00
13.94	14.59	15.06	13.27	14.23	15.46	16.56
13.49	14.14	14.61	12.82	13.78	15.01	16.11
13.28	13.93	14.40	12.61	13.57	14.80	15.90
13.12	13.77	14.24	12.45	13.41	14.64	15.74
11.74	12.39	12.86	11.07	12.03	13.26	14.36
9.75	10.40	10.87	9.08	10.04	11.27	12.37
9.81	10.46	10.93	9.14	10.10	11.33	12.43
9.75	10.40	10.87	9.08	10.04	11.27	12.37
8.60	9.25	9.72	7.93	8.89	10.12	11.22
7.56	8.21	8.68	6.89	7.85	9.08	10.18
9.33	9.98	10.45	8.66	9.62	10.85	11.95
14.39	15.04	15.51	13.72	14.68	15.91	17.01
18.38	19.03	19.50	17.71	18.67	19.90	21.00
20.57	21.22	21.69	19.90	20.86	22.09	23.19
21.81	22.46	22.93	21.14	22.10	23.33	24.43
23.56	24.21	24.68	22.89	23.85	25.08	26.18
23.86	24.51	24.98	23.19	24.15	25.38	26.48
24.30	24.95	25.42	23.63	24.59	25.82	26.92
23.60	24.25	24.72	22.93	23.89	25.12	26.22
21.79	22.44	22.91	21.12	22.08	23.31	24.41
19.07	19.72	20.19	18.40	19.36	20.59	21.69
16.34	16.99	17.46	15.67	16.63	17.86	18.96
16.13	16.78	17.25	15.46	16.42	17.65	18.75
15.09	15.74	16.21	14.42	15.38	16.61	17.71
13.10	13.75	14.22	12.43	13.39	14.62	15.72
12.59	13.24	13.71	11.92	12.88	14.11	15.21
12.80	13.45	13.92	12.13	13.09	14.32	15.42
11.09	11.74	12.21	10.42	11.38	12.61	13.71
9.83	10.48	10.95	9.16	10.12	11.35	12.45
8.71	9.36	9.83	8.04	9.00	10.23	11.33
8.06	8.71	9.18	7.39	8.35	9.58	10.68
7.95	8.60	9.07	7.28	8.24	9.47	10.57
7.22	7.87	8.34	6.55	7.51	8.74	9.84
6.93	7.58	8.05	6.26	7.22	8.45	9.55
11.41	12.06	12.53	10.74	11.70	12.93	14.03
14.17	14.82	15.29	13.50	14.46	15.69	16.79
16.83	17.48	17.95	16.16	17.12	18.35	19.45
19.96	20.61	21.08	19.29	20.25	21.48	22.58
22.02	22.67	23.14	21.35	22.31	23.54	24.64
23.44	24.09	24.56	22.77	23.73	24.96	26.06
24.42	25.07	25.54	23.75	24.71	25.94	27.04
24.28	24.93	25.40	23.61	24.57	25.80	26.90
23.86	24.51	24.98	23.19	24.15	25.38	26.48

22.61	23.26	23.73	21.94	22.90	24.13	25.23
20.06	20.71	21.18	19.39	20.35	21.58	22.68
17.31	17.96	18.43	16.64	17.60	18.83	19.93
14.79	15.44	15.91	14.12	15.08	16.31	17.41
13.73	14.38	14.85	13.06	14.02	15.25	16.35
13.01	13.66	14.13	12.34	13.30	14.53	15.63
11.78	12.43	12.90	11.11	12.07	13.30	14.40
11.13	11.78	12.25	10.46	11.42	12.65	13.75
9.17	9.82	10.29	8.50	9.46	10.69	11.79
9.54	10.19	10.66	8.87	9.83	11.06	12.16
10.48	11.13	11.60	9.81	10.77	12.00	13.10
8.86	9.51	9.98	8.19	9.15	10.38	11.48
8.67	9.32	9.79	8.00	8.96	10.19	11.29
7.40	8.05	8.52	6.73	7.69	8.92	10.02
7.35	8.00	8.47	6.68	7.64	8.87	9.97
10.64	11.29	11.76	9.97	10.93	12.16	13.26
15.23	15.88	16.35	14.56	15.52	16.75	17.85
18.42	19.07	19.54	17.75	18.71	19.94	21.04
22.88	23.53	24.00	22.21	23.17	24.40	25.50
24.53	25.18	25.65	23.86	24.82	26.05	27.15
26.08	26.73	27.20	25.41	26.37	27.60	28.70
26.59	27.24	27.71	25.92	26.88	28.11	29.21
27.05	27.70	28.17	26.38	27.34	28.57	29.67
26.52	27.17	27.64	25.85	26.81	28.04	29.14
25.09	25.74	26.21	24.42	25.38	26.61	27.71
22.11	22.76	23.23	21.44	22.40	23.63	24.73
19.67	20.32	20.79	19.00	19.96	21.19	22.29
17.26	17.91	18.38	16.59	17.55	18.78	19.88
15.94	16.59	17.06	15.27	16.23	17.46	18.56
15.64	16.29	16.76	14.97	15.93	17.16	18.26
14.32	14.97	15.44	13.65	14.61	15.84	16.94
13.50	14.15	14.62	12.83	13.79	15.02	16.12
11.80	12.45	12.92	11.13	12.09	13.32	14.42
12.62	13.27	13.74	11.95	12.91	14.14	15.24
10.64	11.29	11.76	9.97	10.93	12.16	13.26
9.34	9.99	10.46	8.67	9.63	10.86	11.96
9.43	10.08	10.55	8.76	9.72	10.95	12.05
9.74	10.39	10.86	9.07	10.03	11.26	12.36
9.73	10.38	10.85	9.06	10.02	11.25	12.35
12.09	12.74	13.21	11.42	12.38	13.61	14.71
15.44	16.09	16.56	14.77	15.73	16.96	18.06
20.63	21.28	21.75	19.96	20.92	22.15	23.25
23.22	23.87	24.34	22.55	23.51	24.74	25.84
24.82	25.47	25.94	24.15	25.11	26.34	27.44

26.09	26.74	27.21	25.42	26.38	27.61	28.71
27.01	27.66	28.13	26.34	27.30	28.53	29.63
27.10	27.75	28.22	26.43	27.39	28.62	29.72
26.57	27.22	27.69	25.90	26.86	28.09	29.19
25.44	26.09	26.56	24.77	25.73	26.96	28.06
22.91	23.56	24.03	22.24	23.20	24.43	25.53
20.48	21.13	21.60	19.81	20.77	22.00	23.10
19.39	20.04	20.51	18.72	19.68	20.91	22.01
17.95	18.60	19.07	17.28	18.24	19.47	20.57
16.62	17.27	17.74	15.95	16.91	18.14	19.24
15.40	16.05	16.52	14.73	15.69	16.92	18.02
14.87	15.52	15.99	14.20	15.16	16.39	17.49
12.96	13.61	14.08	12.29	13.25	14.48	15.58
11.56	12.21	12.68	10.89	11.85	13.08	14.18
11.12	11.77	12.24	10.45	11.41	12.64	13.74
10.52	11.17	11.64	9.85	10.81	12.04	13.14
9.94	10.59	11.06	9.27	10.23	11.46	12.56
9.75	10.40	10.87	9.08	10.04	11.27	12.37
9.24	9.89	10.36	8.57	9.53	10.76	11.86
11.84	12.49	12.96	11.17	12.13	13.36	14.46
15.98	16.63	17.10	15.31	16.27	17.50	18.60
20.34	20.99	21.46	19.67	20.63	21.86	22.96
23.28	23.93	24.40	22.61	23.57	24.80	25.90
25.03	25.68	26.15	24.36	25.32	26.55	27.65
26.89	27.54	28.01	26.22	27.18	28.41	29.51
28.02	28.67	29.14	27.35	28.31	29.54	30.64
28.51	29.16	29.63	27.84	28.80	30.03	31.13
27.99	28.64	29.11	27.32	28.28	29.51	30.61
26.88	27.53	28.00	26.21	27.17	28.40	29.50
23.92	24.57	25.04	23.25	24.21	25.44	26.54
20.52	21.17	21.64	19.85	20.81	22.04	23.14
18.12	18.77	19.24	17.45	18.41	19.64	20.74
17.84	18.49	18.96	17.17	18.13	19.36	20.46
16.45	17.10	17.57	15.78	16.74	17.97	19.07
15.47	16.12	16.59	14.80	15.76	16.99	18.09
13.83	14.48	14.95	13.16	14.12	15.35	16.45
13.77	14.42	14.89	13.10	14.06	15.29	16.39
11.89	12.54	13.01	11.22	12.18	13.41	14.51
11.30	11.95	12.42	10.63	11.59	12.82	13.92
11.28	11.93	12.40	10.61	11.57	12.80	13.90
10.09	10.74	11.21	9.42	10.38	11.61	12.71
9.98	10.63	11.10	9.31	10.27	11.50	12.60
10.02	10.67	11.14	9.35	10.31	11.54	12.64
12.71	13.36	13.83	12.04	13.00	14.23	15.33

17.88	18.53	19.00	17.21	18.17	19.40	20.50
21.62	22.27	22.74	20.95	21.91	23.14	24.24
24.64	25.29	25.76	23.97	24.93	26.16	27.26
26.26	26.91	27.38	25.59	26.55	27.78	28.88
27.87	28.52	28.99	27.20	28.16	29.39	30.49
30.12	30.77	31.24	29.45	30.41	31.64	32.74
30.56	31.21	31.68	29.89	30.85	32.08	33.18
28.93	29.58	30.05	28.26	29.22	30.45	31.55
28.08	28.73	29.20	27.41	28.37	29.60	30.70
24.94	25.59	26.06	24.27	25.23	26.46	27.56
20.29	20.94	21.41	19.62	20.58	21.81	22.91
19.48	20.13	20.60	18.81	19.77	21.00	22.10
17.68	18.33	18.80	17.01	17.97	19.20	20.30
15.48	16.13	16.60	14.81	15.77	17.00	18.10
14.09	14.74	15.21	13.42	14.38	15.61	16.71
13.46	14.11	14.58	12.79	13.75	14.98	16.08
12.28	12.93	13.40	11.61	12.57	13.80	14.90
10.98	11.63	12.10	10.31	11.27	12.50	13.60
10.07	10.72	11.19	9.40	10.36	11.59	12.69
9.72	10.37	10.84	9.05	10.01	11.24	12.34
9.59	10.24	10.71	8.92	9.88	11.11	12.21
8.38	9.03	9.50	7.71	8.67	9.90	11.00
8.21	8.86	9.33	7.54	8.50	9.73	10.83
11.85	12.50	12.97	11.18	12.14	13.37	14.47
15.97	16.62	17.09	15.30	16.26	17.49	18.59
19.14	19.79	20.26	18.47	19.43	20.66	21.76
23.05	23.70	24.17	22.38	23.34	24.57	25.67
25.51	26.16	26.63	24.84	25.80	27.03	28.13
28.74	29.39	29.86	28.07	29.03	30.26	31.36
28.74	29.39	29.86	28.07	29.03	30.26	31.36
29.28	29.93	30.40	28.61	29.57	30.80	31.90
28.10	28.75	29.22	27.43	28.39	29.62	30.72
25.97	26.62	27.09	25.30	26.26	27.49	28.59
23.10	23.75	24.22	22.43	23.39	24.62	25.72
21.18	21.83	22.30	20.51	21.47	22.70	23.80
20.59	21.24	21.71	19.92	20.88	22.11	23.21
19.67	20.32	20.79	19.00	19.96	21.19	22.29
19.03	19.68	20.15	18.36	19.32	20.55	21.65
17.03	17.68	18.15	16.36	17.32	18.55	19.65
16.57	17.22	17.69	15.90	16.86	18.09	19.19
15.50	16.15	16.62	14.83	15.79	17.02	18.12
14.79	15.44	15.91	14.12	15.08	16.31	17.41
15.05	15.70	16.17	14.38	15.34	16.57	17.67
14.17	14.82	15.29	13.50	14.46	15.69	16.79

13.84	14.49	14.96	13.17	14.13	15.36	16.46
13.81	14.46	14.93	13.14	14.10	15.33	16.43
12.70	13.35	13.82	12.03	12.99	14.22	15.32
13.76	14.41	14.88	13.09	14.05	15.28	16.38
16.93	17.58	18.05	16.26	17.22	18.45	19.55
20.47	21.12	21.59	19.80	20.76	21.99	23.09
21.70	22.35	22.82	21.03	21.99	23.22	24.32
23.14	23.79	24.26	22.47	23.43	24.66	25.76
24.18	24.83	25.30	23.51	24.47	25.70	26.80
24.38	25.03	25.50	23.71	24.67	25.90	27.00
25.41	26.06	26.53	24.74	25.70	26.93	28.03
24.16	24.81	25.28	23.49	24.45	25.68	26.78
22.59	23.24	23.71	21.92	22.88	24.11	25.21
20.51	21.16	21.63	19.84	20.80	22.03	23.13
18.85	19.50	19.97	18.18	19.14	20.37	21.47
16.27	16.92	17.39	15.60	16.56	17.79	18.89
15.49	16.14	16.61	14.82	15.78	17.01	18.11
14.97	15.62	16.09	14.30	15.26	16.49	17.59
14.55	15.20	15.67	13.88	14.84	16.07	17.17
12.02	12.67	13.14	11.35	12.31	13.54	14.64
11.42	12.07	12.54	10.75	11.71	12.94	14.04
10.83	11.48	11.95	10.16	11.12	12.35	13.45
9.66	10.31	10.78	8.99	9.95	11.18	12.28
9.35	10.00	10.47	8.68	9.64	10.87	11.97
8.92	9.57	10.04	8.25	9.21	10.44	11.54
8.17	8.82	9.29	7.50	8.46	9.69	10.79
8.01	8.66	9.13	7.34	8.30	9.53	10.63
10.37	11.02	11.49	9.70	10.66	11.89	12.99
14.97	15.62	16.09	14.30	15.26	16.49	17.59
17.11	17.76	18.23	16.44	17.40	18.63	19.73
19.25	19.90	20.37	18.58	19.54	20.77	21.87
20.20	20.85	21.32	19.53	20.49	21.72	22.82
21.18	21.83	22.30	20.51	21.47	22.70	23.80
22.74	23.39	23.86	22.07	23.03	24.26	25.36
22.90	23.55	24.02	22.23	23.19	24.42	25.52
21.58	22.23	22.70	20.91	21.87	23.10	24.20
20.27	20.92	21.39	19.60	20.56	21.79	22.89
18.21	18.86	19.33	17.54	18.50	19.73	20.83
15.92	16.57	17.04	15.25	16.21	17.44	18.54
13.48	14.13	14.60	12.81	13.77	15.00	16.10
12.46	13.11	13.58	11.79	12.75	13.98	15.08
11.32	11.97	12.44	10.65	11.61	12.84	13.94
11.21	11.86	12.33	10.54	11.50	12.73	13.83
10.23	10.88	11.35	9.56	10.52	11.75	12.85

8.91	9.56	10.03	8.24	9.20	10.43	11.53
7.66	8.31	8.78	6.99	7.95	9.18	10.28
6.92	7.57	8.04	6.25	7.21	8.44	9.54
6.49	7.14	7.61	5.82	6.78	8.01	9.11
6.16	6.81	7.28	5.49	6.45	7.68	8.78
5.89	6.54	7.01	5.22	6.18	7.41	8.51
5.61	6.26	6.73	4.94	5.90	7.13	8.23
9.10	9.75	10.22	8.43	9.39	10.62	11.72
14.00	14.65	15.12	13.33	14.29	15.52	16.62
17.04	17.69	18.16	16.37	17.33	18.56	19.66
18.88	19.53	20.00	18.21	19.17	20.40	21.50
21.24	21.89	22.36	20.57	21.53	22.76	23.86
22.65	23.30	23.77	21.98	22.94	24.17	25.27
22.94	23.59	24.06	22.27	23.23	24.46	25.56
22.65	23.30	23.77	21.98	22.94	24.17	25.27
21.41	22.06	22.53	20.74	21.70	22.93	24.03
20.35	21.00	21.47	19.68	20.64	21.87	22.97
19.00	19.65	20.12	18.33	19.29	20.52	21.62
17.46	18.11	18.58	16.79	17.75	18.98	20.08
16.35	17.00	17.47	15.68	16.64	17.87	18.97
14.62	15.27	15.74	13.95	14.91	16.14	17.24
13.74	14.39	14.86	13.07	14.03	15.26	16.36
14.60	15.25	15.72	13.93	14.89	16.12	17.22
15.33	15.98	16.45	14.66	15.62	16.85	17.95
15.08	15.73	16.20	14.41	15.37	16.60	17.70
14.27	14.92	15.39	13.60	14.56	15.79	16.89
13.42	14.07	14.54	12.75	13.71	14.94	16.04
11.51	12.16	12.63	10.84	11.80	13.03	14.13
11.29	11.94	12.41	10.62	11.58	12.81	13.91
11.31	11.96	12.43	10.64	11.60	12.83	13.93
10.27	10.92	11.39	9.60	10.56	11.79	12.89
13.03	13.68	14.15	12.36	13.32	14.55	15.65
16.13	16.78	17.25	15.46	16.42	17.65	18.75
17.83	18.48	18.95	17.16	18.12	19.35	20.45
19.89	20.54	21.01	19.22	20.18	21.41	22.51
22.02	22.67	23.14	21.35	22.31	23.54	24.64
23.35	24.00	24.47	22.68	23.64	24.87	25.97
24.17	24.82	25.29	23.50	24.46	25.69	26.79
24.27	24.92	25.39	23.60	24.56	25.79	26.89
23.65	24.30	24.77	22.98	23.94	25.17	26.27
22.56	23.21	23.68	21.89	22.85	24.08	25.18
20.06	20.71	21.18	19.39	20.35	21.58	22.68
18.18	18.83	19.30	17.51	18.47	19.70	20.80
17.89	18.54	19.01	17.22	18.18	19.41	20.51

15.76	16.41	16.88	15.09	16.05	17.28	18.38
14.82	15.47	15.94	14.15	15.11	16.34	17.44
14.33	14.98	15.45	13.66	14.62	15.85	16.95
12.08	12.73	13.20	11.41	12.37	13.60	14.70
10.55	11.20	11.67	9.88	10.84	12.07	13.17
10.60	11.25	11.72	9.93	10.89	12.12	13.22
9.74	10.39	10.86	9.07	10.03	11.26	12.36
8.60	9.25	9.72	7.93	8.89	10.12	11.22
8.04	8.69	9.16	7.37	8.33	9.56	10.66
7.65	8.30	8.77	6.98	7.94	9.17	10.27
6.96	7.61	8.08	6.29	7.25	8.48	9.58
10.57	11.22	11.69	9.90	10.86	12.09	13.19
17.34	17.99	18.46	16.67	17.63	18.86	19.96
18.50	19.15	19.62	17.83	18.79	20.02	21.12
19.83	20.48	20.95	19.16	20.12	21.35	22.45
21.38	22.03	22.50	20.71	21.67	22.90	24.00
22.78	23.43	23.90	22.11	23.07	24.30	25.40
25.70	26.35	26.82	25.03	25.99	27.22	28.32
26.41	27.06	27.53	25.74	26.70	27.93	29.03
25.21	25.86	26.33	24.54	25.50	26.73	27.83
23.70	24.35	24.82	23.03	23.99	25.22	26.32
21.52	22.17	22.64	20.85	21.81	23.04	24.14
19.14	19.79	20.26	18.47	19.43	20.66	21.76
18.44	19.09	19.56	17.77	18.73	19.96	21.06
17.26	17.91	18.38	16.59	17.55	18.78	19.88
15.80	16.45	16.92	15.13	16.09	17.32	18.42
14.32	14.97	15.44	13.65	14.61	15.84	16.94
13.27	13.92	14.39	12.60	13.56	14.79	15.89
11.38	12.03	12.50	10.71	11.67	12.90	14.00
10.47	11.12	11.59	9.80	10.76	11.99	13.09
10.26	10.91	11.38	9.59	10.55	11.78	12.88
9.92	10.57	11.04	9.25	10.21	11.44	12.54
10.08	10.73	11.20	9.41	10.37	11.60	12.70
10.53	11.18	11.65	9.86	10.82	12.05	13.15
9.28	9.93	10.40	8.61	9.57	10.80	11.90
11.07	11.72	12.19	10.40	11.36	12.59	13.69
15.70	16.35	16.82	15.03	15.99	17.22	18.32
19.27	19.92	20.39	18.60	19.56	20.79	21.89
21.06	21.71	22.18	20.39	21.35	22.58	23.68
23.16	23.81	24.28	22.49	23.45	24.68	25.78
24.46	25.11	25.58	23.79	24.75	25.98	27.08
26.12	26.77	27.24	25.45	26.41	27.64	28.74
26.08	26.73	27.20	25.41	26.37	27.60	28.70
24.22	24.87	25.34	23.55	24.51	25.74	26.84

22.53	23.18	23.65	21.86	22.82	24.05	25.15
20.22	20.87	21.34	19.55	20.51	21.74	22.84
18.30	18.95	19.42	17.63	18.59	19.82	20.92
16.46	17.11	17.58	15.79	16.75	17.98	19.08
15.34	15.99	16.46	14.67	15.63	16.86	17.96
14.58	15.23	15.70	13.91	14.87	16.10	17.20
13.21	13.86	14.33	12.54	13.50	14.73	15.83
11.88	12.53	13.00	11.21	12.17	13.40	14.50
10.92	11.57	12.04	10.25	11.21	12.44	13.54
9.96	10.61	11.08	9.29	10.25	11.48	12.58
8.74	9.39	9.86	8.07	9.03	10.26	11.36
8.02	8.67	9.14	7.35	8.31	9.54	10.64
8.07	8.72	9.19	7.40	8.36	9.59	10.69
7.81	8.46	8.93	7.14	8.10	9.33	10.43
7.10	7.75	8.22	6.43	7.39	8.62	9.72
10.62	11.27	11.74	9.95	10.91	12.14	13.24
16.00	16.65	17.12	15.33	16.29	17.52	18.62
18.51	19.16	19.63	17.84	18.80	20.03	21.13
20.35	21.00	21.47	19.68	20.64	21.87	22.97
22.57	23.22	23.69	21.90	22.86	24.09	25.19
24.63	25.28	25.75	23.96	24.92	26.15	27.25
25.50	26.15	26.62	24.83	25.79	27.02	28.12
25.07	25.72	26.19	24.40	25.36	26.59	27.69
24.04	24.69	25.16	23.37	24.33	25.56	26.66
22.67	23.32	23.79	22.00	22.96	24.19	25.29
20.58	21.23	21.70	19.91	20.87	22.10	23.20
18.76	19.41	19.88	18.09	19.05	20.28	21.38
17.43	18.08	18.55	16.76	17.72	18.95	20.05
17.76	18.41	18.88	17.09	18.05	19.28	20.38
16.64	17.29	17.76	15.97	16.93	18.16	19.26
15.75	16.40	16.87	15.08	16.04	17.27	18.37
14.88	15.53	16.00	14.21	15.17	16.40	17.50
13.25	13.90	14.37	12.58	13.54	14.77	15.87
13.09	13.74	14.21	12.42	13.38	14.61	15.71
12.61	13.26	13.73	11.94	12.90	14.13	15.23
11.95	12.60	13.07	11.28	12.24	13.47	14.57
10.80	11.45	11.92	10.13	11.09	12.32	13.42
10.91	11.56	12.03	10.24	11.20	12.43	13.53
10.31	10.96	11.43	9.64	10.60	11.83	12.93
12.02	12.67	13.14	11.35	12.31	13.54	14.64
14.55	15.20	15.67	13.88	14.84	16.07	17.17
17.13	17.78	18.25	16.46	17.42	18.65	19.75
18.57	19.22	19.69	17.90	18.86	20.09	21.19
19.92	20.57	21.04	19.25	20.21	21.44	22.54

21.21	21.86	22.33	20.54	21.50	22.73	23.83
22.11	22.76	23.23	21.44	22.40	23.63	24.73
21.82	22.47	22.94	21.15	22.11	23.34	24.44
21.20	21.85	22.32	20.53	21.49	22.72	23.82
19.44	20.09	20.56	18.77	19.73	20.96	22.06
17.59	18.24	18.71	16.92	17.88	19.11	20.21
15.21	15.86	16.33	14.54	15.50	16.73	17.83
12.99	13.64	14.11	12.32	13.28	14.51	15.61
11.73	12.38	12.85	11.06	12.02	13.25	14.35
10.03	10.68	11.15	9.36	10.32	11.55	12.65
11.11	11.76	12.23	10.44	11.40	12.63	13.73
10.04	10.69	11.16	9.37	10.33	11.56	12.66
8.55	9.20	9.67	7.88	8.84	10.07	11.17
7.37	8.02	8.49	6.70	7.66	8.89	9.99
7.73	8.38	8.85	7.06	8.02	9.25	10.35
7.61	8.26	8.73	6.94	7.90	9.13	10.23
6.66	7.31	7.78	5.99	6.95	8.18	9.28
4.70	5.35	5.82	4.03	4.99	6.22	7.32
4.01	4.66	5.13	3.34	4.30	5.53	6.63
8.66	9.31	9.78	7.99	8.95	10.18	11.28
14.98	15.63	16.10	14.31	15.27	16.50	17.60
17.67	18.32	18.79	17.00	17.96	19.19	20.29
17.43	18.08	18.55	16.76	17.72	18.95	20.05
19.37	20.02	20.49	18.70	19.66	20.89	21.99
22.64	23.29	23.76	21.97	22.93	24.16	25.26
23.46	24.11	24.58	22.79	23.75	24.98	26.08
24.49	25.14	25.61	23.82	24.78	26.01	27.11
23.11	23.76	24.23	22.44	23.40	24.63	25.73
21.34	21.99	22.46	20.67	21.63	22.86	23.96
19.26	19.91	20.38	18.59	19.55	20.78	21.88
18.30	18.95	19.42	17.63	18.59	19.82	20.92
17.31	17.96	18.43	16.64	17.60	18.83	19.93
16.29	16.94	17.41	15.62	16.58	17.81	18.91
15.28	15.93	16.40	14.61	15.57	16.80	17.90
14.34	14.99	15.46	13.67	14.63	15.86	16.96
13.46	14.11	14.58	12.79	13.75	14.98	16.08
12.23	12.88	13.35	11.56	12.52	13.75	14.85
11.64	11.99	12.54	10.95	11.92	13.08	14.00
10.31	10.66	11.21	9.62	10.59	11.75	12.67
8.79	9.14	9.69	8.10	9.07	10.23	11.15
7.51	7.86	8.41	6.82	7.79	8.95	9.87
6.58	6.93	7.48	5.89	6.86	8.02	8.94
6.31	6.66	7.21	5.62	6.59	7.75	8.67
8.21	8.56	9.11	7.52	8.49	9.65	10.57

12.47	12.82	13.37	11.78	12.75	13.91	14.83
16.39	16.74	17.29	15.70	16.67	17.83	18.75
17.83	18.18	18.73	17.14	18.11	19.27	20.19
19.12	19.47	20.02	18.43	19.40	20.56	21.48
20.60	20.95	21.50	19.91	20.88	22.04	22.96
21.74	22.09	22.64	21.05	22.02	23.18	24.10
21.60	21.95	22.50	20.91	21.88	23.04	23.96
20.89	21.24	21.79	20.20	21.17	22.33	23.25
19.70	20.05	20.60	19.01	19.98	21.14	22.06
17.73	18.08	18.63	17.04	18.01	19.17	20.09
16.31	16.66	17.21	15.62	16.59	17.75	18.67
15.24	15.59	16.14	14.55	15.52	16.68	17.60
13.18	13.53	14.08	12.49	13.46	14.62	15.54
11.23	11.58	12.13	10.54	11.51	12.67	13.59
10.02	10.37	10.92	9.33	10.30	11.46	12.38
9.46	9.81	10.36	8.77	9.74	10.90	11.82
9.21	9.56	10.11	8.52	9.49	10.65	11.57
7.69	8.04	8.59	7.00	7.97	9.13	10.05
6.68	7.03	7.58	5.99	6.96	8.12	9.04
6.45	6.80	7.35	5.76	6.73	7.89	8.81
5.50	5.85	6.40	4.81	5.78	6.94	7.86
5.14	5.49	6.04	4.45	5.42	6.58	7.50
4.46	4.81	5.36	3.77	4.74	5.90	6.82
8.21	8.56	9.11	7.52	8.49	9.65	10.57
14.68	15.03	15.58	13.99	14.96	16.12	17.04
15.24	15.59	16.14	14.55	15.52	16.68	17.60
18.19	18.54	19.09	17.50	18.47	19.63	20.55
20.04	20.39	20.94	19.35	20.32	21.48	22.40
21.80	22.15	22.70	21.11	22.08	23.24	24.16
23.75	24.10	24.65	23.06	24.03	25.19	26.11
22.89	23.24	23.79	22.20	23.17	24.33	25.25
22.39	22.74	23.29	21.70	22.67	23.83	24.75
20.06	20.41	20.96	19.37	20.34	21.50	22.42
18.26	18.61	19.16	17.57	18.54	19.70	20.62
16.61	16.96	17.51	15.92	16.89	18.05	18.97
14.80	15.15	15.70	14.11	15.08	16.24	17.16
12.88	13.23	13.78	12.19	13.16	14.32	15.24
12.22	12.57	13.12	11.53	12.50	13.66	14.58
11.65	12.00	12.55	10.96	11.93	13.09	14.01
10.71	11.06	11.61	10.02	10.99	12.15	13.07
9.29	9.64	10.19	8.60	9.57	10.73	11.65
7.17	7.52	8.07	6.48	7.45	8.61	9.53
6.45	6.80	7.35	5.76	6.73	7.89	8.81
7.65	8.00	8.55	6.96	7.93	9.09	10.01

7.47	7.82	8.37	6.78	7.75	8.91	9.83
7.00	7.35	7.90	6.31	7.28	8.44	9.36
7.32	7.67	8.22	6.63	7.60	8.76	9.68
10.04	10.39	10.94	9.35	10.32	11.48	12.40
13.71	14.06	14.61	13.02	13.99	15.15	16.07
16.94	17.29	17.84	16.25	17.22	18.38	19.30
19.66	20.01	20.56	18.97	19.94	21.10	22.02
20.84	21.19	21.74	20.15	21.12	22.28	23.20
21.99	22.34	22.89	21.30	22.27	23.43	24.35
23.84	24.19	24.74	23.15	24.12	25.28	26.20
22.50	22.85	23.40	21.81	22.78	23.94	24.86
22.06	22.41	22.96	21.37	22.34	23.50	24.42
20.68	21.03	21.58	19.99	20.96	22.12	23.04
18.11	18.46	19.01	17.42	18.39	19.55	20.47
15.24	15.59	16.14	14.55	15.52	16.68	17.60
13.77	14.12	14.67	13.08	14.05	15.21	16.13
13.23	13.58	14.13	12.54	13.51	14.67	15.59
11.50	11.85	12.40	10.81	11.78	12.94	13.86
10.55	10.90	11.45	9.86	10.83	11.99	12.91
9.84	10.19	10.74	9.15	10.12	11.28	12.20
8.79	9.14	9.69	8.10	9.07	10.23	11.15
8.03	8.38	8.93	7.34	8.31	9.47	10.39
7.78	8.13	8.68	7.09	8.06	9.22	10.14
6.77	7.12	7.67	6.08	7.05	8.21	9.13
6.17	6.52	7.07	5.48	6.45	7.61	8.53
6.57	6.92	7.47	5.88	6.85	8.01	8.93
6.20	6.55	7.10	5.51	6.48	7.64	8.56
9.38	9.73	10.28	8.69	9.66	10.82	11.74
14.36	14.71	15.26	13.67	14.64	15.80	16.72
17.72	18.07	18.62	17.03	18.00	19.16	20.08
19.87	20.22	20.77	19.18	20.15	21.31	22.23
21.20	21.55	22.10	20.51	21.48	22.64	23.56
22.98	23.33	23.88	22.29	23.26	24.42	25.34
24.46	24.81	25.36	23.77	24.74	25.90	26.82
23.81	24.16	24.71	23.12	24.09	25.25	26.17
23.03	23.38	23.93	22.34	23.31	24.47	25.39
21.40	21.75	22.30	20.71	21.68	22.84	23.76
18.74	19.09	19.64	18.05	19.02	20.18	21.10
14.91	15.26	15.81	14.22	15.19	16.35	17.27
13.43	13.78	14.33	12.74	13.71	14.87	15.79
12.12	12.47	13.02	11.43	12.40	13.56	14.48
10.93	11.28	11.83	10.24	11.21	12.37	13.29
10.53	10.88	11.43	9.84	10.81	11.97	12.89
9.93	10.28	10.83	9.24	10.21	11.37	12.29

8.59	8.94	9.49	7.90	8.87	10.03	10.95
7.30	7.65	8.20	6.61	7.58	8.74	9.66
7.18	7.53	8.08	6.49	7.46	8.62	9.54
8.03	8.38	8.93	7.34	8.31	9.47	10.39
6.30	6.65	7.20	5.61	6.58	7.74	8.66
5.40	5.75	6.30	4.71	5.68	6.84	7.76
7.59	7.94	8.49	6.90	7.87	9.03	9.95
11.49	11.84	12.39	10.80	11.77	12.93	13.85
15.75	16.10	16.65	15.06	16.03	17.19	18.11
19.01	19.36	19.91	18.32	19.29	20.45	21.37
21.71	22.06	22.61	21.02	21.99	23.15	24.07
23.27	23.62	24.17	22.58	23.55	24.71	25.63
24.29	24.64	25.19	23.60	24.57	25.73	26.65
25.10	25.45	26.00	24.41	25.38	26.54	27.46
25.09	25.44	25.99	24.40	25.37	26.53	27.45
24.00	24.35	24.90	23.31	24.28	25.44	26.36
22.61	22.96	23.51	21.92	22.89	24.05	24.97
20.22	20.57	21.12	19.53	20.50	21.66	22.58
17.81	18.16	18.71	17.12	18.09	19.25	20.17
14.94	15.29	15.84	14.25	15.22	16.38	17.30
13.65	14.00	14.55	12.96	13.93	15.09	16.01
12.64	12.99	13.54	11.95	12.92	14.08	15.00
11.96	12.31	12.86	11.27	12.24	13.40	14.32
11.42	11.77	12.32	10.73	11.70	12.86	13.78
9.99	10.34	10.89	9.30	10.27	11.43	12.35
10.26	10.61	11.16	9.57	10.54	11.70	12.62
10.95	11.30	11.85	10.26	11.23	12.39	13.31
10.54	10.89	11.44	9.85	10.82	11.98	12.90
9.39	9.74	10.29	8.70	9.67	10.83	11.75
7.57	7.92	8.47	6.88	7.85	9.01	9.93
8.34	8.69	9.24	7.65	8.62	9.78	10.70
12.18	12.53	13.08	11.49	12.46	13.62	14.54
16.36	16.71	17.26	15.67	16.64	17.80	18.72
19.62	19.97	20.52	18.93	19.90	21.06	21.98
22.07	22.42	22.97	21.38	22.35	23.51	24.43
23.43	23.78	24.33	22.74	23.71	24.87	25.79
24.74	25.09	25.64	24.05	25.02	26.18	27.10
25.59	25.94	26.49	24.90	25.87	27.03	27.95
25.25	25.60	26.15	24.56	25.53	26.69	27.61
24.54	24.89	25.44	23.85	24.82	25.98	26.90
23.69	24.04	24.59	23.00	23.97	25.13	26.05
21.64	21.99	22.54	20.95	21.92	23.08	24.00
19.55	19.90	20.45	18.86	19.83	20.99	21.91
17.33	17.68	18.23	16.64	17.61	18.77	19.69

16.14	16.49	17.04	15.45	16.42	17.58	18.50
15.01	15.36	15.91	14.32	15.29	16.45	17.37
13.27	13.62	14.17	12.58	13.55	14.71	15.63
13.00	13.35	13.90	12.31	13.28	14.44	15.36
11.44	11.79	12.34	10.75	11.72	12.88	13.80
11.79	12.14	12.69	11.10	12.07	13.23	14.15
12.60	12.95	13.50	11.91	12.88	14.04	14.96
12.60	12.95	13.50	11.91	12.88	14.04	14.96
12.17	12.52	13.07	11.48	12.45	13.61	14.53
11.70	12.05	12.60	11.01	11.98	13.14	14.06
11.89	12.24	12.79	11.20	12.17	13.33	14.25
14.42	14.77	15.32	13.73	14.70	15.86	16.78
18.22	18.57	19.12	17.53	18.50	19.66	20.58
20.03	20.38	20.93	19.34	20.31	21.47	22.39
22.58	22.93	23.48	21.89	22.86	24.02	24.94
24.78	25.13	25.68	24.09	25.06	26.22	27.14
26.35	26.70	27.25	25.66	26.63	27.79	28.71
27.26	27.61	28.16	26.57	27.54	28.70	29.62
27.58	27.93	28.48	26.89	27.86	29.02	29.94
26.93	27.28	27.83	26.24	27.21	28.37	29.29
26.20	26.55	27.10	25.51	26.48	27.64	28.56
23.78	24.13	24.68	23.09	24.06	25.22	26.14
20.82	21.17	21.72	20.13	21.10	22.26	23.18
18.76	19.11	19.66	18.07	19.04	20.20	21.12
17.08	17.43	17.98	16.39	17.36	18.52	19.44
16.86	17.21	17.76	16.17	17.14	18.30	19.22
16.22	16.57	17.12	15.53	16.50	17.66	18.58
15.13	15.48	16.03	14.44	15.41	16.57	17.49
13.60	13.95	14.50	12.91	13.88	15.04	15.96
12.12	12.47	13.02	11.43	12.40	13.56	14.48
11.64	11.99	12.54	10.95	11.92	13.08	14.00
10.49	10.84	11.39	9.80	10.77	11.93	12.85
9.13	9.48	10.03	8.44	9.41	10.57	11.49
8.61	8.96	9.51	7.92	8.89	10.05	10.97
9.37	9.72	10.27	8.68	9.65	10.81	11.73
12.45	12.80	13.35	11.76	12.73	13.89	14.81
16.70	17.05	17.60	16.01	16.98	18.14	19.06
20.95	21.30	21.85	20.26	21.23	22.39	23.31
23.06	23.41	23.96	22.37	23.34	24.50	25.42
25.12	25.47	26.02	24.43	25.40	26.56	27.48
27.61	27.96	28.51	26.92	27.89	29.05	29.97
28.82	29.17	29.72	28.13	29.10	30.26	31.18
29.46	29.81	30.36	28.77	29.74	30.90	31.82
29.05	29.40	29.95	28.36	29.33	30.49	31.41

27.40	27.75	28.30	26.71	27.68	28.84	29.76
24.11	24.46	25.01	23.42	24.39	25.55	26.47
20.83	21.18	21.73	20.14	21.11	22.27	23.19
20.10	20.45	21.00	19.41	20.38	21.54	22.46
19.03	19.38	19.93	18.34	19.31	20.47	21.39
17.41	17.76	18.31	16.72	17.69	18.85	19.77
16.71	17.06	17.61	16.02	16.99	18.15	19.07
15.94	16.29	16.84	15.25	16.22	17.38	18.30
15.09	15.44	15.99	14.40	15.37	16.53	17.45
13.40	13.75	14.30	12.71	13.68	14.84	15.76
12.45	12.80	13.35	11.76	12.73	13.89	14.81
11.30	11.65	12.20	10.61	11.58	12.74	13.66
10.71	11.06	11.61	10.02	10.99	12.15	13.07
10.49	10.84	11.39	9.80	10.77	11.93	12.85
10.45	10.80	11.35	9.76	10.73	11.89	12.81
12.54	12.89	13.44	11.85	12.82	13.98	14.90
18.36	18.71	19.26	17.67	18.64	19.80	20.72
21.48	21.83	22.38	20.79	21.76	22.92	23.84
24.18	24.53	25.08	23.49	24.46	25.62	26.54
26.02	26.37	26.92	25.33	26.30	27.46	28.38
27.57	27.92	28.47	26.88	27.85	29.01	29.93
29.16	29.51	30.06	28.47	29.44	30.60	31.52
29.13	29.48	30.03	28.44	29.41	30.57	31.49
28.09	28.44	28.99	27.40	28.37	29.53	30.45
26.34	26.69	27.24	25.65	26.62	27.78	28.70
23.87	24.22	24.77	23.18	24.15	25.31	26.23
21.17	21.52	22.07	20.48	21.45	22.61	23.53
19.14	19.49	20.04	18.45	19.42	20.58	21.50
16.68	17.03	17.58	15.99	16.96	18.12	19.04
16.37	16.72	17.27	15.68	16.65	17.81	18.73
15.79	16.14	16.69	15.10	16.07	17.23	18.15
14.38	14.73	15.28	13.69	14.66	15.82	16.74
13.12	13.47	14.02	12.43	13.40	14.56	15.48
11.31	11.66	12.21	10.62	11.59	12.75	13.67
10.26	10.61	11.16	9.57	10.54	11.70	12.62
9.12	9.47	10.02	8.43	9.40	10.56	11.48
9.58	9.93	10.48	8.89	9.86	11.02	11.94
9.96	10.31	10.86	9.27	10.24	11.40	12.32
10.54	10.89	11.44	9.85	10.82	11.98	12.90
13.69	14.04	14.59	13.00	13.97	15.13	16.05
17.48	17.83	18.38	16.79	17.76	18.92	19.84
20.01	20.36	20.91	19.32	20.29	21.45	22.37
23.38	23.73	24.28	22.69	23.66	24.82	25.74
25.33	25.68	26.23	24.64	25.61	26.77	27.69

26.84	27.19	27.74	26.15	27.12	28.28	29.20
27.54	27.89	28.44	26.85	27.82	28.98	29.90
27.43	27.78	28.33	26.74	27.71	28.87	29.79
26.46	26.81	27.36	25.77	26.74	27.90	28.82
25.37	25.72	26.27	24.68	25.65	26.81	27.73
23.25	23.60	24.15	22.56	23.53	24.69	25.61
19.62	19.97	20.52	18.93	19.90	21.06	21.98
17.80	18.15	18.70	17.11	18.08	19.24	20.16
16.61	16.96	17.51	15.92	16.89	18.05	18.97
15.08	15.43	15.98	14.39	15.36	16.52	17.44
13.91	14.26	14.81	13.22	14.19	15.35	16.27
13.33	13.68	14.23	12.64	13.61	14.77	15.69
12.48	12.83	13.38	11.79	12.76	13.92	14.84
10.71	11.06	11.61	10.02	10.99	12.15	13.07
9.45	9.80	10.35	8.76	9.73	10.89	11.81
10.38	10.73	11.28	9.69	10.66	11.82	12.74
10.19	10.54	11.09	9.50	10.47	11.63	12.55
9.23	9.58	10.13	8.54	9.51	10.67	11.59
9.12	9.47	10.02	8.43	9.40	10.56	11.48
13.60	13.95	14.50	12.91	13.88	15.04	15.96
18.00	18.35	18.90	17.31	18.28	19.44	20.36
20.47	20.82	21.37	19.78	20.75	21.91	22.83
23.34	23.69	24.24	22.65	23.62	24.78	25.70
25.80	26.15	26.70	25.11	26.08	27.24	28.16
27.05	27.40	27.95	26.36	27.33	28.49	29.41
28.08	28.43	28.98	27.39	28.36	29.52	30.44
28.42	28.77	29.32	27.73	28.70	29.86	30.78
28.12	28.47	29.02	27.43	28.40	29.56	30.48
27.01	27.36	27.91	26.32	27.29	28.45	29.37
23.69	24.04	24.59	23.00	23.97	25.13	26.05
19.80	20.15	20.70	19.11	20.08	21.24	22.16
16.97	17.32	17.87	16.28	17.25	18.41	19.33
15.28	15.63	16.18	14.59	15.56	16.72	17.64
14.89	15.24	15.79	14.20	15.17	16.33	17.25
14.52	14.87	15.42	13.83	14.80	15.96	16.88
13.36	13.71	14.26	12.67	13.64	14.80	15.72
11.59	11.94	12.49	10.90	11.87	13.03	13.95
11.50	11.85	12.40	10.81	11.78	12.94	13.86
12.21	12.56	13.11	11.52	12.49	13.65	14.57
10.80	11.15	11.70	10.11	11.08	12.24	13.16
8.28	8.63	9.18	7.59	8.56	9.72	10.64
7.87	8.22	8.77	7.18	8.15	9.31	10.23
8.93	9.28	9.83	8.24	9.21	10.37	11.29
11.40	11.75	12.30	10.71	11.68	12.84	13.76

17.57	17.92	18.47	16.88	17.85	19.01	19.93
22.65	23.00	23.55	21.96	22.93	24.09	25.01
25.66	26.01	26.56	24.97	25.94	27.10	28.02
27.82	28.17	28.72	27.13	28.10	29.26	30.18
31.56	31.91	32.46	30.87	31.84	33.00	33.92
33.13	33.48	34.03	32.44	33.41	34.57	35.49
33.40	33.75	34.30	32.71	33.68	34.84	35.76
32.00	32.35	32.90	31.31	32.28	33.44	34.36
30.47	30.82	31.37	29.78	30.75	31.91	32.83
26.75	27.10	27.65	26.06	27.03	28.19	29.11
22.06	22.41	22.96	21.37	22.34	23.50	24.42
18.77	19.12	19.67	18.08	19.05	20.21	21.13
17.02	17.37	17.92	16.33	17.30	18.46	19.38
15.37	15.72	16.27	14.68	15.65	16.81	17.73
13.50	13.85	14.40	12.81	13.78	14.94	15.86
12.68	13.03	13.58	11.99	12.96	14.12	15.04
11.45	11.80	12.35	10.76	11.73	12.89	13.81
10.14	10.49	11.04	9.45	10.42	11.58	12.50
9.05	9.40	9.95	8.36	9.33	10.49	11.41
8.56	8.91	9.46	7.87	8.84	10.00	10.92
8.20	8.55	9.10	7.51	8.48	9.64	10.56
7.62	7.97	8.52	6.93	7.90	9.06	9.98
7.85	8.20	8.75	7.16	8.13	9.29	10.21
12.56	12.91	13.46	11.87	12.84	14.00	14.92
17.56	17.91	18.46	16.87	17.84	19.00	19.92
21.35	21.70	22.25	20.66	21.63	22.79	23.71
24.21	24.56	25.11	23.52	24.49	25.65	26.57
26.05	26.40	26.95	25.36	26.33	27.49	28.41
28.98	29.33	29.88	28.29	29.26	30.42	31.34
30.03	30.38	30.93	29.34	30.31	31.47	32.39
30.92	31.27	31.82	30.23	31.20	32.36	33.28
30.99	31.34	31.89	30.30	31.27	32.43	33.35
29.36	29.71	30.26	28.67	29.64	30.80	31.72
26.99	27.34	27.89	26.30	27.27	28.43	29.35
24.91	25.26	25.81	24.22	25.19	26.35	27.27
23.27	23.62	24.17	22.58	23.55	24.71	25.63
23.12	23.47	24.02	22.43	23.40	24.56	25.48
21.20	21.55	22.10	20.51	21.48	22.64	23.56
20.56	20.91	21.46	19.87	20.84	22.00	22.92
20.03	20.38	20.93	19.34	20.31	21.47	22.39
17.51	17.86	18.41	16.82	17.79	18.95	19.87
16.53	16.88	17.43	15.84	16.81	17.97	18.89
15.42	15.77	16.32	14.73	15.70	16.86	17.78
13.74	14.09	14.64	13.05	14.02	15.18	16.10

12.56	12.91	13.46	11.87	12.84	14.00	14.92
11.79	12.14	12.69	11.10	12.07	13.23	14.15
11.23	11.58	12.13	10.54	11.51	12.67	13.59
13.90	14.25	14.80	13.21	14.18	15.34	16.26
20.46	20.81	21.36	19.77	20.74	21.90	22.82
23.51	23.86	24.41	22.82	23.79	24.95	25.87
25.28	25.63	26.18	24.59	25.56	26.72	27.64
26.29	26.64	27.19	25.60	26.57	27.73	28.65
27.15	27.50	28.05	26.46	27.43	28.59	29.51
29.09	29.44	29.99	28.40	29.37	30.53	31.45
29.87	30.22	30.77	29.18	30.15	31.31	32.23
28.06	28.41	28.96	27.37	28.34	29.50	30.42
27.93	28.28	28.83	27.24	28.21	29.37	30.29
26.27	26.62	27.17	25.58	26.55	27.71	28.63
24.22	24.57	25.12	23.53	24.50	25.66	26.58
22.62	22.97	23.52	21.93	22.90	24.06	24.98
20.73	21.08	21.63	20.04	21.01	22.17	23.09
21.64	21.99	22.54	20.95	21.92	23.08	24.00
21.07	21.42	21.97	20.38	21.35	22.51	23.43
20.53	20.88	21.43	19.84	20.81	21.97	22.89
19.39	19.74	20.29	18.70	19.67	20.83	21.75
18.47	18.82	19.37	17.78	18.75	19.91	20.83
16.70	17.05	17.60	16.01	16.98	18.14	19.06
14.70	15.05	15.60	14.01	14.98	16.14	17.06
13.19	13.54	14.09	12.50	13.47	14.63	15.55
12.93	13.28	13.83	12.24	13.21	14.37	15.29
12.00	12.35	12.90	11.31	12.28	13.44	14.36
16.54	16.89	17.44	15.85	16.82	17.98	18.90
20.42	20.77	21.32	19.73	20.70	21.86	22.78
21.46	21.81	22.36	20.77	21.74	22.90	23.82
23.08	23.43	23.98	22.39	23.36	24.52	25.44
24.32	24.67	25.22	23.63	24.60	25.76	26.68
26.02	26.37	26.92	25.33	26.30	27.46	28.38
24.57	24.92	25.47	23.88	24.85	26.01	26.93
25.49	25.84	26.39	24.80	25.77	26.93	27.85
24.95	25.30	25.85	24.26	25.23	26.39	27.31
24.49	24.84	25.39	23.80	24.77	25.93	26.85
21.63	21.98	22.53	20.94	21.91	23.07	23.99
19.86	20.21	20.76	19.17	20.14	21.30	22.22
18.56	18.91	19.46	17.87	18.84	20.00	20.92
17.93	18.28	18.83	17.24	18.21	19.37	20.29
17.02	17.37	17.92	16.33	17.30	18.46	19.38
14.96	15.31	15.86	14.27	15.24	16.40	17.32
13.94	14.29	14.84	13.25	14.22	15.38	16.30

12.88	13.23	13.78	12.19	13.16	14.32	15.24
11.37	11.72	12.27	10.68	11.65	12.81	13.73
11.60	11.95	12.50	10.91	11.88	13.04	13.96
11.01	11.36	11.91	10.32	11.29	12.45	13.37
10.56	10.91	11.46	9.87	10.84	12.00	12.92
9.51	9.86	10.41	8.82	9.79	10.95	11.87
9.16	9.51	10.06	8.47	9.44	10.60	11.52
12.73	13.08	13.63	12.04	13.01	14.17	15.09
18.50	18.85	19.40	17.81	18.78	19.94	20.86
18.83	19.18	19.73	18.14	19.11	20.27	21.19
21.01	21.36	21.91	20.32	21.29	22.45	23.37
23.82	24.17	24.72	23.13	24.10	25.26	26.18
26.03	26.38	26.93	25.34	26.31	27.47	28.39
27.10	27.45	28.00	26.41	27.38	28.54	29.46
27.09	27.44	27.99	26.40	27.37	28.53	29.45
26.16	26.51	27.06	25.47	26.44	27.60	28.52
24.57	24.92	25.47	23.88	24.85	26.01	26.93
22.53	22.88	23.43	21.84	22.81	23.97	24.89
20.26	20.61	21.16	19.57	20.54	21.70	22.62
18.33	18.68	19.23	17.64	18.61	19.77	20.69
16.97	17.32	17.87	16.28	17.25	18.41	19.33
16.43	16.78	17.33	15.74	16.71	17.87	18.79
13.81	14.16	14.71	13.12	14.09	15.25	16.17
12.95	13.30	13.85	12.26	13.23	14.39	15.31
11.99	12.34	12.89	11.30	12.27	13.43	14.35
10.87	11.22	11.77	10.18	11.15	12.31	13.23
10.10	10.45	11.00	9.41	10.38	11.54	12.46
9.37	9.72	10.27	8.68	9.65	10.81	11.73
8.68	9.03	9.58	7.99	8.96	10.12	11.04
8.50	8.85	9.40	7.81	8.78	9.94	10.86
8.39	8.74	9.29	7.70	8.67	9.83	10.75
11.74	12.09	12.64	11.05	12.02	13.18	14.10
18.48	18.83	19.38	17.79	18.76	19.92	20.84
21.02	21.37	21.92	20.33	21.30	22.46	23.38
22.74	23.09	23.64	22.05	23.02	24.18	25.10
24.17	24.52	25.07	23.48	24.45	25.61	26.53
25.96	26.31	26.86	25.27	26.24	27.40	28.32
27.59	27.94	28.49	26.90	27.87	29.03	29.95
26.28	26.63	27.18	25.59	26.56	27.72	28.64
25.78	26.13	26.68	25.09	26.06	27.22	28.14
23.69	24.04	24.59	23.00	23.97	25.13	26.05
21.31	21.66	22.21	20.62	21.59	22.75	23.67
19.20	19.55	20.10	18.51	19.48	20.64	21.56
17.08	17.43	17.98	16.39	17.36	18.52	19.44

15.15	15.50	16.05	14.46	15.43	16.59	17.51
14.55	14.90	15.45	13.86	14.83	15.99	16.91
13.76	14.11	14.66	13.07	14.04	15.20	16.12
12.34	12.69	13.24	11.65	12.62	13.78	14.70
11.35	11.70	12.25	10.66	11.63	12.79	13.71
11.42	11.77	12.32	10.73	11.70	12.86	13.78
12.05	12.40	12.95	11.36	12.33	13.49	14.41
10.16	10.51	11.06	9.47	10.44	11.60	12.52
9.81	10.16	10.71	9.12	10.09	11.25	12.17
9.38	9.73	10.28	8.69	9.66	10.82	11.74
9.82	10.17	10.72	9.13	10.10	11.26	12.18
13.55	13.90	14.45	12.86	13.83	14.99	15.91
18.74	19.09	19.64	18.05	19.02	20.18	21.10
21.09	21.44	21.99	20.40	21.37	22.53	23.45
23.44	23.79	24.34	22.75	23.72	24.88	25.80
24.69	25.04	25.59	24.00	24.97	26.13	27.05
26.13	26.48	27.03	25.44	26.41	27.57	28.49
26.50	26.85	27.40	25.81	26.78	27.94	28.86
26.69	27.04	27.59	26.00	26.97	28.13	29.05
25.96	26.31	26.86	25.27	26.24	27.40	28.32
24.52	24.87	25.42	23.83	24.80	25.96	26.88
22.35	22.70	23.25	21.66	22.63	23.79	24.71
19.90	20.25	20.80	19.21	20.18	21.34	22.26
17.70	18.05	18.60	17.01	17.98	19.14	20.06
16.13	16.48	17.03	15.44	16.41	17.57	18.49
15.42	15.77	16.32	14.73	15.70	16.86	17.78
16.13	16.48	17.03	15.44	16.41	17.57	18.49
13.65	14.00	14.55	12.96	13.93	15.09	16.01
13.56	13.91	14.46	12.87	13.84	15.00	15.92
13.63	13.98	14.53	12.94	13.91	15.07	15.99
12.42	12.77	13.32	11.73	12.70	13.86	14.78
12.60	12.95	13.50	11.91	12.88	14.04	14.96
13.50	13.85	14.40	12.81	13.78	14.94	15.86
12.42	12.77	13.32	11.73	12.70	13.86	14.78
12.02	12.37	12.92	11.33	12.30	13.46	14.38
14.36	14.71	15.26	13.67	14.64	15.80	16.72
19.37	19.72	20.27	18.68	19.65	20.81	21.73
21.22	21.57	22.12	20.53	21.50	22.66	23.58
22.73	23.08	23.63	22.04	23.01	24.17	25.09
23.97	24.32	24.87	23.28	24.25	25.41	26.33
25.41	25.76	26.31	24.72	25.69	26.85	27.77
26.14	26.49	27.04	25.45	26.42	27.58	28.50
26.07	26.42	26.97	25.38	26.35	27.51	28.43
25.24	25.59	26.14	24.55	25.52	26.68	27.60

23.92	24.27	24.82	23.23	24.20	25.36	26.28
21.92	22.27	22.82	21.23	22.20	23.36	24.28
20.26	20.61	21.16	19.57	20.54	21.70	22.62
18.48	18.83	19.38	17.79	18.76	19.92	20.84
16.01	16.36	16.91	15.32	16.29	17.45	18.37
15.18	15.53	16.08	14.49	15.46	16.62	17.54
14.33	14.68	15.23	13.64	14.61	15.77	16.69
13.74	14.09	14.64	13.05	14.02	15.18	16.10
13.57	13.92	14.47	12.88	13.85	15.01	15.93
12.61	12.96	13.51	11.92	12.89	14.05	14.97
11.64	11.99	12.54	10.95	11.92	13.08	14.00
10.86	11.21	11.76	10.17	11.14	12.30	13.22
9.62	9.97	10.52	8.93	9.90	11.06	11.98
9.96	10.31	10.86	9.27	10.24	11.40	12.32
10.13	10.48	11.03	9.44	10.41	11.57	12.49
14.16	14.51	15.06	13.47	14.44	15.60	16.52
17.81	18.16	18.71	17.12	18.09	19.25	20.17
20.54	20.89	21.44	19.85	20.82	21.98	22.90
22.96	23.31	23.86	22.27	23.24	24.40	25.32
24.35	24.70	25.25	23.66	24.63	25.79	26.71
25.12	25.47	26.02	24.43	25.40	26.56	27.48
25.27	25.62	26.17	24.58	25.55	26.71	27.63
24.83	25.18	25.73	24.14	25.11	26.27	27.19
24.63	24.98	25.53	23.94	24.91	26.07	26.99
23.23	23.58	24.13	22.54	23.51	24.67	25.59
21.72	22.07	22.62	21.03	22.00	23.16	24.08
20.46	20.81	21.36	19.77	20.74	21.90	22.82
18.94	19.29	19.84	18.25	19.22	20.38	21.30
17.34	17.69	18.24	16.65	17.62	18.78	19.70
16.66	17.01	17.56	15.97	16.94	18.10	19.02
15.78	16.13	16.68	15.09	16.06	17.22	18.14
13.84	14.19	14.74	13.15	14.12	15.28	16.20
13.01	13.36	13.91	12.32	13.29	14.45	15.37
12.31	12.66	13.21	11.62	12.59	13.75	14.67
12.10	12.45	13.00	11.41	12.38	13.54	14.46
12.12	12.47	13.02	11.43	12.40	13.56	14.48
10.43	10.78	11.33	9.74	10.71	11.87	12.79
10.63	10.98	11.53	9.94	10.91	12.07	12.99
10.98	11.33	11.88	10.29	11.26	12.42	13.34
13.19	13.54	14.09	12.50	13.47	14.63	15.55
17.45	17.80	18.35	16.76	17.73	18.89	19.81
20.72	21.07	21.62	20.03	21.00	22.16	23.08
23.29	23.64	24.19	22.60	23.57	24.73	25.65
25.08	25.43	25.98	24.39	25.36	26.52	27.44

27.04	27.39	27.94	26.35	27.32	28.48	29.40
27.48	27.83	28.38	26.79	27.76	28.92	29.84
27.85	28.20	28.75	27.16	28.13	29.29	30.21
27.34	27.69	28.24	26.65	27.62	28.78	29.70
26.69	27.04	27.59	26.00	26.97	28.13	29.05
24.72	25.07	25.62	24.03	25.00	26.16	27.08
21.24	21.59	22.14	20.55	21.52	22.68	23.60
19.60	19.95	20.50	18.91	19.88	21.04	21.96
17.71	18.06	18.61	17.02	17.99	19.15	20.07
16.91	17.26	17.81	16.22	17.19	18.35	19.27
16.25	16.60	17.15	15.56	16.53	17.69	18.61
16.21	16.56	17.11	15.52	16.49	17.65	18.57
16.35	16.70	17.25	15.66	16.63	17.79	18.71
15.74	16.09	16.64	15.05	16.02	17.18	18.10
15.44	15.79	16.34	14.75	15.72	16.88	17.80
15.46	15.81	16.36	14.77	15.74	16.90	17.82
14.58	14.93	15.48	13.89	14.86	16.02	16.94
14.01	14.36	14.91	13.32	14.29	15.45	16.37
14.07	14.42	14.97	13.38	14.35	15.51	16.43
15.93	16.28	16.83	15.24	16.21	17.37	18.29
19.37	19.72	20.27	18.68	19.65	20.81	21.73
21.15	21.50	22.05	20.46	21.43	22.59	23.51
22.67	23.02	23.57	21.98	22.95	24.11	25.03
24.28	24.63	25.18	23.59	24.56	25.72	26.64
26.31	26.66	27.21	25.62	26.59	27.75	28.67
27.45	27.80	28.35	26.76	27.73	28.89	29.81
27.89	28.24	28.79	27.20	28.17	29.33	30.25
26.83	27.18	27.73	26.14	27.11	28.27	29.19
25.98	26.33	26.88	25.29	26.26	27.42	28.34
24.66	25.01	25.56	23.97	24.94	26.10	27.02
23.51	23.86	24.41	22.82	23.79	24.95	25.87
22.30	22.65	23.20	21.61	22.58	23.74	24.66
20.91	21.26	21.81	20.22	21.19	22.35	23.27
20.77	21.12	21.67	20.08	21.05	22.21	23.13
20.46	20.81	21.36	19.77	20.74	21.90	22.82
20.50	20.85	21.40	19.81	20.78	21.94	22.86
20.42	20.77	21.32	19.73	20.70	21.86	22.78
20.06	20.41	20.96	19.37	20.34	21.50	22.42
19.49	19.84	20.39	18.80	19.77	20.93	21.85
18.76	19.11	19.66	18.07	19.04	20.20	21.12
18.26	18.61	19.16	17.57	18.54	19.70	20.62
18.09	18.44	18.99	17.40	18.37	19.53	20.45
17.76	18.11	18.66	17.07	18.04	19.20	20.12
18.69	19.04	19.59	18.00	18.97	20.13	21.05

20.79	21.14	21.69	20.10	21.07	22.23	23.15
23.02	23.37	23.92	22.33	23.30	24.46	25.38
25.37	25.72	26.27	24.68	25.65	26.81	27.73
25.89	26.24	26.79	25.20	26.17	27.33	28.25
26.26	26.61	27.16	25.57	26.54	27.70	28.62
26.88	27.23	27.78	26.19	27.16	28.32	29.24
24.76	25.11	25.66	24.07	25.04	26.20	27.12
24.27	24.62	25.17	23.58	24.55	25.71	26.63
24.14	24.49	25.04	23.45	24.42	25.58	26.50
22.95	23.30	23.85	22.26	23.23	24.39	25.31
22.21	22.56	23.11	21.52	22.49	23.65	24.57
20.78	21.13	21.68	20.09	21.06	22.22	23.14
19.05	19.40	19.95	18.36	19.33	20.49	21.41
18.49	18.84	19.39	17.80	18.77	19.93	20.85
18.44	18.79	19.34	17.75	18.72	19.88	20.80
18.38	18.73	19.28	17.69	18.66	19.82	20.74
18.11	18.46	19.01	17.42	18.39	19.55	20.47
17.99	18.34	18.89	17.30	18.27	19.43	20.35
17.72	18.07	18.62	17.03	18.00	19.16	20.08
17.30	17.65	18.20	16.61	17.58	18.74	19.66
16.83	17.18	17.73	16.14	17.11	18.27	19.19
16.15	16.50	17.05	15.46	16.43	17.59	18.51
15.65	16.00	16.55	14.96	15.93	17.09	18.01
17.80	18.15	18.70	17.11	18.08	19.24	20.16
22.74	23.09	23.64	22.05	23.02	24.18	25.10
24.71	25.06	25.61	24.02	24.99	26.15	27.07
26.72	27.07	27.62	26.03	27.00	28.16	29.08
27.98	28.33	28.88	27.29	28.26	29.42	30.34
30.21	30.56	31.11	29.52	30.49	31.65	32.57
30.63	30.98	31.53	29.94	30.91	32.07	32.99
31.02	31.37	31.92	30.33	31.30	32.46	33.38
30.23	30.58	31.13	29.54	30.51	31.67	32.59
28.80	29.15	29.70	28.11	29.08	30.24	31.16
25.83	26.18	26.73	25.14	26.11	27.27	28.19
22.89	23.24	23.79	22.20	23.17	24.33	25.25
20.81	21.16	21.71	20.12	21.09	22.25	23.17
19.51	19.86	20.41	18.82	19.79	20.95	21.87
18.66	19.01	19.56	17.97	18.94	20.10	21.02
16.93	17.28	17.83	16.24	17.21	18.37	19.29
17.22	17.57	18.12	16.53	17.50	18.66	19.58
16.71	17.06	17.61	16.02	16.99	18.15	19.07
16.53	16.88	17.43	15.84	16.81	17.97	18.89
16.15	16.50	17.05	15.46	16.43	17.59	18.51
16.34	16.69	17.24	15.65	16.62	17.78	18.70

15.52	15.87	16.42	14.83	15.80	16.96	17.88
14.90	15.25	15.80	14.21	15.18	16.34	17.26
13.79	14.14	14.69	13.10	14.07	15.23	16.15
16.74	17.09	17.64	16.05	17.02	18.18	19.10
20.54	20.89	21.44	19.85	20.82	21.98	22.90
23.78	24.13	24.68	23.09	24.06	25.22	26.14
26.41	26.76	27.31	25.72	26.69	27.85	28.77
28.63	28.98	29.53	27.94	28.91	30.07	30.99
30.85	31.20	31.75	30.16	31.13	32.29	33.21
31.81	32.16	32.71	31.12	32.09	33.25	34.17
31.21	31.56	32.11	30.52	31.49	32.65	33.57
30.83	31.18	31.73	30.14	31.11	32.27	33.19
28.46	28.81	29.36	27.77	28.74	29.90	30.82
25.66	26.01	26.56	24.97	25.94	27.10	28.02
21.81	22.16	22.71	21.12	22.09	23.25	24.17
20.35	20.70	21.25	19.66	20.63	21.79	22.71
19.06	19.41	19.96	18.37	19.34	20.50	21.42
18.13	18.48	19.03	17.44	18.41	19.57	20.49
16.62	16.97	17.52	15.93	16.90	18.06	18.98
15.96	16.31	16.86	15.27	16.24	17.40	18.32
15.78	16.13	16.68	15.09	16.06	17.22	18.14
14.69	15.04	15.59	14.00	14.97	16.13	17.05
13.57	13.92	14.47	12.88	13.85	15.01	15.93
12.04	12.39	12.94	11.35	12.32	13.48	14.40
11.87	12.22	12.77	11.18	12.15	13.31	14.23
11.00	11.35	11.90	10.31	11.28	12.44	13.36
9.72	10.07	10.62	9.03	10.00	11.16	12.08
14.43	14.78	15.33	13.74	14.71	15.87	16.79
21.85	22.20	22.75	21.16	22.13	23.29	24.21
24.34	24.69	25.24	23.65	24.62	25.78	26.70
26.19	26.54	27.09	25.50	26.47	27.63	28.55
28.52	28.87	29.42	27.83	28.80	29.96	30.88
31.53	31.88	32.43	30.84	31.81	32.97	33.89
33.66	34.01	34.56	32.97	33.94	35.10	36.02
33.13	33.48	34.03	32.44	33.41	34.57	35.49
32.18	32.53	33.08	31.49	32.46	33.62	34.54
31.29	31.64	32.19	30.60	31.57	32.73	33.65
29.59	29.94	30.49	28.90	29.87	31.03	31.95
26.62	26.97	27.52	25.93	26.90	28.06	28.98
23.69	24.04	24.59	23.00	23.97	25.13	26.05
25.12	25.47	26.02	24.43	25.40	26.56	27.48
23.41	23.76	24.31	22.72	23.69	24.85	25.77
21.89	22.24	22.79	21.20	22.17	23.33	24.25
21.20	21.55	22.10	20.51	21.48	22.64	23.56

18.83	19.18	19.73	18.14	19.11	20.27	21.19
18.03	18.38	18.93	17.34	18.31	19.47	20.39
16.14	16.49	17.04	15.45	16.42	17.58	18.50
15.59	15.94	16.49	14.90	15.87	17.03	17.95
14.93	15.28	15.83	14.24	15.21	16.37	17.29
14.24	14.59	15.14	13.55	14.52	15.68	16.60
12.58	12.93	13.48	11.89	12.86	14.02	14.94
15.88	16.23	16.78	15.19	16.16	17.32	18.24
19.79	20.14	20.69	19.10	20.07	21.23	22.15
22.90	23.25	23.80	22.21	23.18	24.34	25.26
24.27	24.62	25.17	23.58	24.55	25.71	26.63
25.99	26.34	26.89	25.30	26.27	27.43	28.35
27.93	28.28	28.83	27.24	28.21	29.37	30.29
28.19	28.54	29.09	27.50	28.47	29.63	30.55
27.96	28.31	28.86	27.27	28.24	29.40	30.32
27.25	27.60	28.15	26.56	27.53	28.69	29.61
25.71	26.06	26.61	25.02	25.99	27.15	28.07
23.50	23.85	24.40	22.81	23.78	24.94	25.86
21.88	22.23	22.78	21.19	22.16	23.32	24.24
19.94	20.29	20.84	19.25	20.22	21.38	22.30
17.83	18.18	18.73	17.14	18.11	19.27	20.19
17.05	17.40	17.95	16.36	17.33	18.49	19.41
16.57	16.92	17.47	15.88	16.85	18.01	18.93
16.63	16.98	17.53	15.94	16.91	18.07	18.99
15.35	15.70	16.25	14.66	15.63	16.79	17.71
14.51	14.86	15.41	13.82	14.79	15.95	16.87
13.89	14.24	14.79	13.20	14.17	15.33	16.25
12.72	13.07	13.62	12.03	13.00	14.16	15.08
12.13	12.48	13.03	11.44	12.41	13.57	14.49
11.24	11.59	12.14	10.55	11.52	12.68	13.60
10.49	10.84	11.39	9.80	10.77	11.93	12.85
14.76	15.11	15.66	14.07	15.04	16.20	17.12
19.61	19.96	20.51	18.92	19.89	21.05	21.97
23.07	23.42	23.97	22.38	23.35	24.51	25.43
25.73	26.08	26.63	25.04	26.01	27.17	28.09
27.04	27.39	27.94	26.35	27.32	28.48	29.40
27.76	28.11	28.66	27.07	28.04	29.20	30.12
29.79	30.14	30.69	29.10	30.07	31.23	32.15
30.19	30.54	31.09	29.50	30.47	31.63	32.55
29.64	29.99	30.54	28.95	29.92	31.08	32.00
28.08	28.43	28.98	27.39	28.36	29.52	30.44
26.24	26.59	27.14	25.55	26.52	27.68	28.60
23.56	23.91	24.46	22.87	23.84	25.00	25.92
20.81	21.16	21.71	20.12	21.09	22.25	23.17

19.04	19.39	19.94	18.35	19.32	20.48	21.40
17.81	18.16	18.71	17.12	18.09	19.25	20.17
17.15	17.50	18.05	16.46	17.43	18.59	19.51
16.22	16.57	17.12	15.53	16.50	17.66	18.58
15.82	16.17	16.72	15.13	16.10	17.26	18.18
15.38	15.73	16.28	14.69	15.66	16.82	17.74
14.68	15.03	15.58	13.99	14.96	16.12	17.04
12.89	13.24	13.79	12.20	13.17	14.33	15.25
11.40	11.75	12.30	10.71	11.68	12.84	13.76
11.65	12.00	12.55	10.96	11.93	13.09	14.01
12.47	12.82	13.37	11.78	12.75	13.91	14.83
16.97	17.32	17.87	16.28	17.25	18.41	19.33
21.18	21.53	22.08	20.49	21.46	22.62	23.54
25.35	25.70	26.25	24.66	25.63	26.79	27.71
28.14	28.49	29.04	27.45	28.42	29.58	30.50
30.11	30.46	31.01	29.42	30.39	31.55	32.47
31.93	32.28	32.83	31.24	32.21	33.37	34.29
33.61	33.96	34.51	32.92	33.89	35.05	35.97
33.72	34.07	34.62	33.03	34.00	35.16	36.08
32.80	33.15	33.70	32.11	33.08	34.24	35.16
31.88	32.23	32.78	31.19	32.16	33.32	34.24
29.33	29.68	30.23	28.64	29.61	30.77	31.69
24.72	25.07	25.62	24.03	25.00	26.16	27.08
23.05	23.40	23.95	22.36	23.33	24.49	25.41
20.88	21.23	21.78	20.19	21.16	22.32	23.24
20.10	20.45	21.00	19.41	20.38	21.54	22.46
19.83	20.18	20.73	19.14	20.11	21.27	22.19
18.73	19.08	19.63	18.04	19.01	20.17	21.09
16.91	17.26	17.81	16.22	17.19	18.35	19.27
16.01	16.46	17.14	15.46	16.42	17.41	18.42
15.81	16.26	16.94	15.26	16.22	17.21	18.22
15.87	16.32	17.00	15.32	16.28	17.27	18.28
17.30	17.75	18.43	16.75	17.71	18.70	19.71
15.58	16.03	16.71	15.03	15.99	16.98	17.99
15.09	15.54	16.22	14.54	15.50	16.49	17.50
20.39	20.84	21.52	19.84	20.80	21.79	22.80
24.33	24.78	25.46	23.78	24.74	25.73	26.74
27.71	28.16	28.84	27.16	28.12	29.11	30.12
30.00	30.45	31.13	29.45	30.41	31.40	32.41
32.77	33.22	33.90	32.22	33.18	34.17	35.18
35.63	36.08	36.76	35.08	36.04	37.03	38.04
37.08	37.53	38.21	36.53	37.49	38.48	39.49
36.92	37.37	38.05	36.37	37.33	38.32	39.33
36.23	36.68	37.36	35.68	36.64	37.63	38.64

34.93	35.38	36.06	34.38	35.34	36.33	37.34
31.80	32.25	32.93	31.25	32.21	33.20	34.21
27.56	28.01	28.69	27.01	27.97	28.96	29.97
24.79	25.24	25.92	24.24	25.20	26.19	27.20
23.05	23.50	24.18	22.50	23.46	24.45	25.46
21.66	22.11	22.79	21.11	22.07	23.06	24.07
19.80	20.25	20.93	19.25	20.21	21.20	22.21
18.97	19.42	20.10	18.42	19.38	20.37	21.38
21.18	21.63	22.31	20.63	21.59	22.58	23.59
22.33	22.78	23.46	21.78	22.74	23.73	24.74
21.03	21.48	22.16	20.48	21.44	22.43	23.44
18.84	19.29	19.97	18.29	19.25	20.24	21.25
17.11	17.56	18.24	16.56	17.52	18.51	19.52
18.19	18.64	19.32	17.64	18.60	19.59	20.60
18.94	19.39	20.07	18.39	19.35	20.34	21.35
21.36	21.81	22.49	20.81	21.77	22.76	23.77
23.88	24.33	25.01	23.33	24.29	25.28	26.29
25.29	25.74	26.42	24.74	25.70	26.69	27.70
26.76	27.21	27.89	26.21	27.17	28.16	29.17
28.28	28.73	29.41	27.73	28.69	29.68	30.69
29.50	29.95	30.63	28.95	29.91	30.90	31.91
30.19	30.64	31.32	29.64	30.60	31.59	32.60
30.73	31.18	31.86	30.18	31.14	32.13	33.14
30.04	30.49	31.17	29.49	30.45	31.44	32.45
28.51	28.96	29.64	27.96	28.92	29.91	30.92
26.02	26.47	27.15	25.47	26.43	27.42	28.43
24.21	24.66	25.34	23.66	24.62	25.61	26.62
21.71	22.16	22.84	21.16	22.12	23.11	24.12
19.02	19.47	20.15	18.47	19.43	20.42	21.43
17.90	18.35	19.03	17.35	18.31	19.30	20.31
16.16	16.61	17.29	15.61	16.57	17.56	18.57
15.23	15.68	16.36	14.68	15.64	16.63	17.64
15.78	16.23	16.91	15.23	16.19	17.18	18.19
15.79	16.24	16.92	15.24	16.20	17.19	18.20
13.85	14.30	14.98	13.30	14.26	15.25	16.26
13.04	13.49	14.17	12.49	13.45	14.44	15.45
13.07	13.52	14.20	12.52	13.48	14.47	15.48
11.87	12.32	13.00	11.32	12.28	13.27	14.28
12.13	12.58	13.26	11.58	12.54	13.53	14.54
16.52	16.97	17.65	15.97	16.93	17.92	18.93
21.60	22.05	22.73	21.05	22.01	23.00	24.01
23.71	24.16	24.84	23.16	24.12	25.11	26.12
24.22	24.67	25.35	23.67	24.63	25.62	26.63
26.09	26.54	27.22	25.54	26.50	27.49	28.50

28.91	29.36	30.04	28.36	29.32	30.31	31.32
30.04	30.49	31.17	29.49	30.45	31.44	32.45
29.72	30.17	30.85	29.17	30.13	31.12	32.13
29.07	29.52	30.20	28.52	29.48	30.47	31.48
27.47	27.92	28.60	26.92	27.88	28.87	29.88
25.15	25.60	26.28	24.60	25.56	26.55	27.56
22.73	23.18	23.86	22.18	23.14	24.13	25.14
21.47	21.92	22.60	20.92	21.88	22.87	23.88
20.71	21.16	21.84	20.16	21.12	22.11	23.12
18.88	19.33	20.01	18.33	19.29	20.28	21.29
17.75	18.20	18.88	17.20	18.16	19.15	20.16
17.84	18.29	18.97	17.29	18.25	19.24	20.25
17.68	18.13	18.81	17.13	18.09	19.08	20.09
16.50	16.95	17.63	15.95	16.91	17.90	18.91
15.44	15.89	16.57	14.89	15.85	16.84	17.85
13.84	14.29	14.97	13.29	14.25	15.24	16.25
13.53	13.98	14.66	12.98	13.94	14.93	15.94
12.57	13.02	13.70	12.02	12.98	13.97	14.98
12.76	13.21	13.89	12.21	13.17	14.16	15.17
16.59	17.04	17.72	16.04	17.00	17.99	19.00
21.55	22.00	22.68	21.00	21.96	22.95	23.96
25.23	25.68	26.36	24.68	25.64	26.63	27.64
27.34	27.79	28.47	26.79	27.75	28.74	29.75
28.67	29.12	29.80	28.12	29.08	30.07	31.08
30.29	30.74	31.42	29.74	30.70	31.69	32.70
31.34	31.79	32.47	30.79	31.75	32.74	33.75
31.51	31.96	32.64	30.96	31.92	32.91	33.92
30.88	31.33	32.01	30.33	31.29	32.28	33.29
29.57	30.02	30.70	29.02	29.98	30.97	31.98
27.22	27.67	28.35	26.67	27.63	28.62	29.63
24.12	24.57	25.25	23.57	24.53	25.52	26.53
21.84	22.29	22.97	21.29	22.25	23.24	24.25
20.73	21.18	21.86	20.18	21.14	22.13	23.14
19.36	19.81	20.49	18.81	19.77	20.76	21.77
18.48	18.93	19.61	17.93	18.89	19.88	20.89
17.64	18.09	18.77	17.09	18.05	19.04	20.05
17.07	17.52	18.20	16.52	17.48	18.47	19.48
16.05	16.50	17.18	15.50	16.46	17.45	18.46
14.71	15.16	15.84	14.16	15.12	16.11	17.12
13.94	14.39	15.07	13.39	14.35	15.34	16.35
13.38	13.83	14.51	12.83	13.79	14.78	15.79
12.59	13.04	13.72	12.04	13.00	13.99	15.00
13.93	14.38	15.06	13.38	14.34	15.33	16.34
17.18	17.63	18.31	16.63	17.59	18.58	19.59

21.63	22.08	22.76	21.08	22.04	23.03	24.04
25.07	25.52	26.20	24.52	25.48	26.47	27.48
27.66	28.11	28.79	27.11	28.07	29.06	30.07
29.45	29.90	30.58	28.90	29.86	30.85	31.86
32.10	32.55	33.23	31.55	32.51	33.50	34.51
33.15	33.60	34.28	32.60	33.56	34.55	35.56
34.20	34.65	35.33	33.65	34.61	35.60	36.61
33.10	33.55	34.23	32.55	33.51	34.50	35.51
30.99	31.44	32.12	30.44	31.40	32.39	33.40
28.06	28.51	29.19	27.51	28.47	29.46	30.47
24.12	24.57	25.25	23.57	24.53	25.52	26.53
22.68	23.13	23.81	22.13	23.09	24.08	25.09
21.02	21.47	22.15	20.47	21.43	22.42	23.43
20.90	21.35	22.03	20.35	21.31	22.30	23.31
18.75	19.20	19.88	18.20	19.16	20.15	21.16
16.82	17.27	17.95	16.27	17.23	18.22	19.23
16.25	16.70	17.38	15.70	16.66	17.65	18.66
15.23	15.68	16.36	14.68	15.64	16.63	17.64
13.85	14.30	14.98	13.30	14.26	15.25	16.26
12.59	13.04	13.72	12.04	13.00	13.99	15.00
11.64	12.09	12.77	11.09	12.05	13.04	14.05
11.16	11.61	12.29	10.61	11.57	12.56	13.57
11.11	11.56	12.24	10.56	11.52	12.51	13.52
16.47	16.92	17.60	15.92	16.88	17.87	18.88
22.47	22.92	23.60	21.92	22.88	23.87	24.88
24.98	25.43	26.11	24.43	25.39	26.38	27.39
29.12	29.57	30.25	28.57	29.53	30.52	31.53
32.07	32.52	33.20	31.52	32.48	33.47	34.48
34.74	35.19	35.87	34.19	35.15	36.14	37.15
36.26	36.71	37.39	35.71	36.67	37.66	38.67
35.31	35.76	36.44	34.76	35.72	36.71	37.72
34.06	34.51	35.19	33.51	34.47	35.46	36.47
32.35	32.80	33.48	31.80	32.76	33.75	34.76
29.05	29.50	30.18	28.50	29.46	30.45	31.46
25.99	26.44	27.12	25.44	26.40	27.39	28.40
24.16	24.61	25.29	23.61	24.57	25.56	26.57
22.08	22.53	23.21	21.53	22.49	23.48	24.49
20.78	21.23	21.91	20.23	21.19	22.18	23.19
19.09	19.54	20.22	18.54	19.50	20.49	21.50
18.75	19.20	19.88	18.20	19.16	20.15	21.16
17.12	17.57	18.25	16.57	17.53	18.52	19.53
15.57	16.02	16.70	15.02	15.98	16.97	17.98
15.68	16.13	16.81	15.13	16.09	17.08	18.09
14.77	15.22	15.90	14.22	15.18	16.17	17.18

14.45	14.90	15.58	13.90	14.86	15.85	16.86
13.49	13.94	14.62	12.94	13.90	14.89	15.90
13.93	14.38	15.06	13.38	14.34	15.33	16.34
18.09	18.54	19.22	17.54	18.50	19.49	20.50
22.56	23.01	23.69	22.01	22.97	23.96	24.97
24.92	25.37	26.05	24.37	25.33	26.32	27.33
26.25	26.70	27.38	25.70	26.66	27.65	28.66
28.03	28.48	29.16	27.48	28.44	29.43	30.44
30.08	30.53	31.21	29.53	30.49	31.48	32.49
31.01	31.46	32.14	30.46	31.42	32.41	33.42
30.94	31.39	32.07	30.39	31.35	32.34	33.35
30.45	30.90	31.58	29.90	30.86	31.85	32.86
28.35	28.80	29.48	27.80	28.76	29.75	30.76
25.74	26.19	26.87	25.19	26.15	27.14	28.15
23.15	23.60	24.28	22.60	23.56	24.55	25.56
21.01	21.46	22.14	20.46	21.42	22.41	23.42
19.71	20.16	20.84	19.16	20.12	21.11	22.12
18.29	18.74	19.42	17.74	18.70	19.69	20.70
18.25	18.70	19.38	17.70	18.66	19.65	20.66
17.34	17.79	18.47	16.79	17.75	18.74	19.75
17.02	17.47	18.15	16.47	17.43	18.42	19.43
16.06	16.51	17.19	15.51	16.47	17.46	18.47
16.66	17.11	17.79	16.11	17.07	18.06	19.07
14.85	15.30	15.98	14.30	15.26	16.25	17.26
12.52	12.97	13.65	11.97	12.93	13.92	14.93
11.90	12.35	13.03	11.35	12.31	13.30	14.31
12.71	13.16	13.84	12.16	13.12	14.11	15.12
17.75	18.20	18.88	17.20	18.16	19.15	20.16
21.28	21.73	22.41	20.73	21.69	22.68	23.69
24.78	25.23	25.91	24.23	25.19	26.18	27.19
27.59	28.04	28.72	27.04	28.00	28.99	30.00
28.42	28.87	29.55	27.87	28.83	29.82	30.83
29.96	30.41	31.09	29.41	30.37	31.36	32.37
30.62	31.07	31.75	30.07	31.03	32.02	33.03
31.02	31.47	32.15	30.47	31.43	32.42	33.43
30.76	31.21	31.89	30.21	31.17	32.16	33.17
29.40	29.85	30.53	28.85	29.81	30.80	31.81
27.26	27.71	28.39	26.71	27.67	28.66	29.67
24.12	24.57	25.25	23.57	24.53	25.52	26.53
22.14	22.59	23.27	21.59	22.55	23.54	24.55
20.09	20.54	21.22	19.54	20.50	21.49	22.50
19.63	20.08	20.76	19.08	20.04	21.03	22.04
18.85	19.30	19.98	18.30	19.26	20.25	21.26
18.38	18.83	19.51	17.83	18.79	19.78	20.79

19.17	19.62	20.30	18.62	19.58	20.57	21.58
18.36	18.81	19.49	17.81	18.77	19.76	20.77
17.94	18.39	19.07	17.39	18.35	19.34	20.35
17.87	18.32	19.00	17.32	18.28	19.27	20.28
17.87	18.32	19.00	17.32	18.28	19.27	20.28
17.29	17.74	18.42	16.74	17.70	18.69	19.70
17.52	17.97	18.65	16.97	17.93	18.92	19.93
20.39	20.84	21.52	19.84	20.80	21.79	22.80
24.75	25.20	25.88	24.20	25.16	26.15	27.16
27.72	28.17	28.85	27.17	28.13	29.12	30.13
30.92	31.37	32.05	30.37	31.33	32.32	33.33
33.98	34.43	35.11	33.43	34.39	35.38	36.39
35.04	35.49	36.17	34.49	35.45	36.44	37.45
37.22	37.67	38.35	36.67	37.63	38.62	39.63
36.29	36.74	37.42	35.74	36.70	37.69	38.70
36.23	36.68	37.36	35.68	36.64	37.63	38.64
34.84	35.29	35.97	34.29	35.25	36.24	37.25
32.08	32.53	33.21	31.53	32.49	33.48	34.49
28.66	29.11	29.79	28.11	29.07	30.06	31.07
27.61	28.06	28.74	27.06	28.02	29.01	30.02
26.28	26.73	27.41	25.73	26.69	27.68	28.69
25.97	26.42	27.10	25.42	26.38	27.37	28.38
25.50	25.95	26.63	24.95	25.91	26.90	27.91
25.37	25.82	26.50	24.82	25.78	26.77	27.78
24.48	24.93	25.61	23.93	24.89	25.88	26.89
23.12	23.57	24.25	22.57	23.53	24.52	25.53
22.26	22.71	23.39	21.71	22.67	23.66	24.67
21.44	21.89	22.57	20.89	21.85	22.84	23.85
20.23	20.68	21.36	19.68	20.64	21.63	22.64
19.35	19.80	20.48	18.80	19.76	20.75	21.76
18.97	19.42	20.10	18.42	19.38	20.37	21.38
21.09	21.54	22.22	20.54	21.50	22.49	23.50
23.62	24.07	24.75	23.07	24.03	25.02	26.03
24.73	25.18	25.86	24.18	25.14	26.13	27.14
28.14	28.59	29.27	27.59	28.55	29.54	30.55
30.61	31.06	31.74	30.06	31.02	32.01	33.02
33.38	33.83	34.51	32.83	33.79	34.78	35.79
34.75	35.20	35.88	34.20	35.16	36.15	37.16
34.51	34.96	35.64	33.96	34.92	35.91	36.92
33.38	33.83	34.51	32.83	33.79	34.78	35.79
31.53	31.98	32.66	30.98	31.94	32.93	33.94
29.22	29.67	30.35	28.67	29.63	30.62	31.63
26.75	27.20	27.88	26.20	27.16	28.15	29.16
25.32	25.77	26.45	24.77	25.73	26.72	27.73

23.80	24.25	24.93	23.25	24.21	25.20	26.21
21.34	21.79	22.47	20.79	21.75	22.74	23.75
21.15	21.60	22.28	20.60	21.56	22.55	23.56
20.47	20.92	21.60	19.92	20.88	21.87	22.88
19.55	20.00	20.68	19.00	19.96	20.95	21.96
19.09	19.54	20.22	18.54	19.50	20.49	21.50
18.17	18.62	19.30	17.62	18.58	19.57	20.58
17.09	17.54	18.22	16.54	17.50	18.49	19.50
16.44	16.89	17.57	15.89	16.85	17.84	18.85
16.08	16.53	17.21	15.53	16.49	17.48	18.49
16.00	16.45	17.13	15.45	16.41	17.40	18.41
19.03	19.48	20.16	18.48	19.44	20.43	21.44
22.25	22.70	23.38	21.70	22.66	23.65	24.66
24.04	24.49	25.17	23.49	24.45	25.44	26.45
26.62	27.07	27.75	26.07	27.03	28.02	29.03
28.94	29.39	30.07	28.39	29.35	30.34	31.35
31.82	32.27	32.95	31.27	32.23	33.22	34.23
33.46	33.91	34.59	32.91	33.87	34.86	35.87
33.39	33.84	34.52	32.84	33.80	34.79	35.80
33.17	33.62	34.30	32.62	33.58	34.57	35.58
31.76	32.21	32.89	31.21	32.17	33.16	34.17
29.50	29.95	30.63	28.95	29.91	30.90	31.91
25.00	25.45	26.13	24.45	25.41	26.40	27.41
21.76	22.21	22.89	21.21	22.17	23.16	24.17
19.72	20.17	20.85	19.17	20.13	21.12	22.13
18.65	19.10	19.78	18.10	19.06	20.05	21.06
18.90	19.35	20.03	18.35	19.31	20.30	21.31
18.40	18.85	19.53	17.85	18.81	19.80	20.81
18.57	19.02	19.70	18.02	18.98	19.97	20.98
17.60	18.05	18.73	17.05	18.01	19.00	20.01
16.80	17.25	17.93	16.25	17.21	18.20	19.21
16.35	16.80	17.48	15.80	16.76	17.75	18.76
16.16	16.61	17.29	15.61	16.57	17.56	18.57
14.99	15.44	16.12	14.44	15.40	16.39	17.40
14.36	14.81	15.49	13.81	14.77	15.76	16.77
18.56	19.01	19.69	18.01	18.97	19.96	20.97
23.22	23.67	24.35	22.67	23.63	24.62	25.63
25.64	26.09	26.77	25.09	26.05	27.04	28.05
28.66	29.11	29.79	28.11	29.07	30.06	31.07
30.94	31.39	32.07	30.39	31.35	32.34	33.35
33.64	34.09	34.77	33.09	34.05	35.04	36.05
36.03	36.48	37.16	35.48	36.44	37.43	38.44
35.38	35.83	36.51	34.83	35.79	36.78	37.79
34.66	35.11	35.79	34.11	35.07	36.06	37.07

32.46	32.91	33.59	31.91	32.87	33.86	34.87
30.09	30.54	31.22	29.54	30.50	31.49	32.50
26.58	27.03	27.71	26.03	26.99	27.98	28.99
23.28	23.73	24.41	22.73	23.69	24.68	25.69
21.71	22.16	22.84	21.16	22.12	23.11	24.12
20.95	21.40	22.08	20.40	21.36	22.35	23.36
21.13	21.58	22.26	20.58	21.54	22.53	23.54
19.70	20.15	20.83	19.15	20.11	21.10	22.11
18.81	19.26	19.94	18.26	19.22	20.21	21.22
17.21	17.66	18.34	16.66	17.62	18.61	19.62
15.89	16.34	17.02	15.34	16.30	17.29	18.30
15.81	16.26	16.94	15.26	16.22	17.21	18.22
14.39	14.84	15.52	13.84	14.80	15.79	16.80
15.56	16.01	16.69	15.01	15.97	16.96	17.97
16.23	16.68	17.36	15.68	16.64	17.63	18.64
19.49	19.94	20.62	18.94	19.90	20.89	21.90
24.61	25.06	25.74	24.06	25.02	26.01	27.02
26.80	27.25	27.93	26.25	27.21	28.20	29.21
29.67	30.12	30.80	29.12	30.08	31.07	32.08
31.71	32.16	32.84	31.16	32.12	33.11	34.12
33.33	33.78	34.46	32.78	33.74	34.73	35.74
34.25	34.70	35.38	33.70	34.66	35.65	36.66
35.34	35.79	36.47	34.79	35.75	36.74	37.75
33.92	34.37	35.05	33.37	34.33	35.32	36.33
32.62	33.07	33.75	32.07	33.03	34.02	35.03
29.93	30.38	31.06	29.38	30.34	31.33	32.34
26.50	26.95	27.63	25.95	26.91	27.90	28.91
23.85	24.30	24.98	23.30	24.26	25.25	26.26
22.21	22.66	23.34	21.66	22.62	23.61	24.62
22.20	22.65	23.33	21.65	22.61	23.60	24.61
21.27	21.72	22.40	20.72	21.68	22.67	23.68
20.28	20.73	21.41	19.73	20.69	21.68	22.69
20.29	20.74	21.42	19.74	20.70	21.69	22.70
19.32	19.77	20.45	18.77	19.73	20.72	21.73
19.62	20.07	20.75	19.07	20.03	21.02	22.03
17.64	18.09	18.77	17.09	18.05	19.04	20.05
17.11	17.56	18.24	16.56	17.52	18.51	19.52
16.13	16.58	17.26	15.58	16.54	17.53	18.54
16.71	17.16	17.84	16.16	17.12	18.11	19.12
19.59	20.04	20.72	19.04	20.00	20.99	22.00
25.25	25.70	26.38	24.70	25.66	26.65	27.66
28.69	29.14	29.82	28.14	29.10	30.09	31.10
31.17	31.62	32.30	30.62	31.58	32.57	33.58
32.39	32.84	33.52	31.84	32.80	33.79	34.80

34.79	35.24	35.92	34.24	35.20	36.19	37.20
35.77	36.22	36.90	35.22	36.18	37.17	38.18
35.58	36.03	36.71	35.03	35.99	36.98	37.99
35.12	35.57	36.25	34.57	35.53	36.52	37.53
33.69	34.14	34.82	33.14	34.10	35.09	36.10
30.60	31.05	31.73	30.05	31.01	32.00	33.01
27.32	27.77	28.45	26.77	27.73	28.72	29.73
24.62	25.07	25.75	24.07	25.03	26.02	27.03
23.84	24.29	24.97	23.29	24.25	25.24	26.25
22.91	23.36	24.04	22.36	23.32	24.31	25.32
21.63	22.08	22.76	21.08	22.04	23.03	24.04
21.44	21.89	22.57	20.89	21.85	22.84	23.85
20.80	21.25	21.93	20.25	21.21	22.20	23.21
20.39	20.84	21.52	19.84	20.80	21.79	22.80
19.92	20.37	21.05	19.37	20.33	21.32	22.33
18.92	19.37	20.05	18.37	19.33	20.32	21.33
18.08	18.53	19.21	17.53	18.49	19.48	20.49
17.19	17.64	18.32	16.64	17.60	18.59	19.60
17.50	17.95	18.63	16.95	17.91	18.90	19.91
20.99	21.44	22.12	20.44	21.40	22.39	23.40
25.09	25.54	26.22	24.54	25.50	26.49	27.50
28.50	28.95	29.63	27.95	28.91	29.90	30.91
31.33	31.78	32.46	30.78	31.74	32.73	33.74
32.84	33.29	33.97	32.29	33.25	34.24	35.25
34.99	35.44	36.12	34.44	35.40	36.39	37.40
35.63	36.08	36.76	35.08	36.04	37.03	38.04
35.26	35.71	36.39	34.71	35.67	36.66	37.67
34.17	34.62	35.30	33.62	34.58	35.57	36.58
32.12	32.57	33.25	31.57	32.53	33.52	34.53
30.92	31.37	32.05	30.37	31.33	32.32	33.33
28.13	28.58	29.26	27.58	28.54	29.53	30.54
24.88	25.33	26.01	24.33	25.29	26.28	27.29
22.66	23.11	23.79	22.11	23.07	24.06	25.07
22.32	22.77	23.45	21.77	22.73	23.72	24.73
21.71	22.16	22.84	21.16	22.12	23.11	24.12
21.33	21.78	22.46	20.78	21.74	22.73	23.74
20.53	20.98	21.66	19.98	20.94	21.93	22.94
20.31	20.76	21.44	19.76	20.72	21.71	22.72
19.55	20.00	20.68	19.00	19.96	20.95	21.96
19.02	19.47	20.15	18.47	19.43	20.42	21.43
18.04	18.49	19.17	17.49	18.45	19.44	20.45
17.19	17.64	18.32	16.64	17.60	18.59	19.60
17.98	18.43	19.11	17.43	18.39	19.38	20.39
21.53	21.98	22.66	20.98	21.94	22.93	23.94

26.73	27.18	27.86	26.18	27.14	28.13	29.14
29.68	30.13	30.81	29.13	30.09	31.08	32.09
32.94	33.39	34.07	32.39	33.35	34.34	35.35
35.96	36.41	37.09	35.41	36.37	37.36	38.37
37.51	37.96	38.64	36.96	37.92	38.91	39.92
37.89	38.34	39.02	37.34	38.30	39.29	40.30
38.30	38.75	39.43	37.75	38.71	39.70	40.71
38.23	38.68	39.36	37.68	38.64	39.63	40.64
37.10	37.55	38.23	36.55	37.51	38.50	39.51
34.46	34.91	35.59	33.91	34.87	35.86	36.87
31.50	31.95	32.63	30.95	31.91	32.90	33.91
29.74	30.19	30.87	29.19	30.15	31.14	32.15
28.26	28.71	29.39	27.71	28.67	29.66	30.67
25.16	25.61	26.29	24.61	25.57	26.56	27.57
24.37	24.82	25.50	23.82	24.78	25.77	26.78
24.32	24.77	25.45	23.77	24.73	25.72	26.73
26.21	26.66	27.34	25.66	26.62	27.61	28.62
26.33	26.78	27.46	25.78	26.74	27.73	28.74
24.77	25.22	25.90	24.22	25.18	26.17	27.18
25.55	26.00	26.68	25.00	25.96	26.95	27.96
24.28	24.73	25.41	23.73	24.69	25.68	26.69
22.85	23.30	23.98	22.30	23.26	24.25	25.26
20.85	21.30	21.98	20.30	21.26	22.25	23.26
24.94	25.39	26.07	24.39	25.35	26.34	27.35
31.09	31.54	32.22	30.54	31.50	32.49	33.50
34.13	34.58	35.26	33.58	34.54	35.53	36.54
37.34	37.79	38.47	36.79	37.75	38.74	39.75
38.75	39.20	39.88	38.20	39.16	40.15	41.16
41.01	41.46	42.14	40.46	41.42	42.41	43.42
42.52	42.97	43.65	41.97	42.93	43.92	44.93
40.92	41.37	42.05	40.37	41.33	42.32	43.33
35.38	35.83	36.51	34.83	35.79	36.78	37.79
32.86	33.31	33.99	32.31	33.27	34.26	35.27
30.49	30.94	31.62	29.94	30.90	31.89	32.90
29.67	30.12	30.80	29.12	30.08	31.07	32.08
29.16	29.61	30.29	28.61	29.57	30.56	31.57
28.23	28.68	29.36	27.68	28.64	29.63	30.64
27.15	27.60	28.28	26.60	27.56	28.55	29.56
26.01	26.46	27.14	25.46	26.42	27.41	28.42
24.94	25.39	26.07	24.39	25.35	26.34	27.35
24.21	24.66	25.34	23.66	24.62	25.61	26.62
23.06	23.51	24.19	22.51	23.47	24.46	25.47
21.78	22.23	22.91	21.23	22.19	23.18	24.19
20.83	21.28	21.96	20.28	21.24	22.23	23.24

19.98	20.43	21.11	19.43	20.39	21.38	22.39
18.90	19.35	20.03	18.35	19.31	20.30	21.31
18.13	18.58	19.26	17.58	18.54	19.53	20.54
18.85	19.30	19.98	18.30	19.26	20.25	21.26
21.34	21.79	22.47	20.79	21.75	22.74	23.75
23.81	24.26	24.94	23.26	24.22	25.21	26.22
25.67	26.12	26.80	25.12	26.08	27.07	28.08
26.32	26.77	27.45	25.77	26.73	27.72	28.73
28.15	28.60	29.28	27.60	28.56	29.55	30.56
28.22	28.67	29.35	27.67	28.63	29.62	30.63
28.00	28.45	29.13	27.45	28.41	29.40	30.41
27.06	27.51	28.19	26.51	27.47	28.46	29.47
26.09	26.54	27.22	25.54	26.50	27.49	28.50
24.72	25.17	25.85	24.17	25.13	26.12	27.13
23.54	23.99	24.67	22.99	23.95	24.94	25.95
22.49	22.94	23.62	21.94	22.90	23.89	24.90
21.91	22.36	23.04	21.36	22.32	23.31	24.32
21.26	21.71	22.39	20.71	21.67	22.66	23.67
19.92	20.37	21.05	19.37	20.33	21.32	22.33
19.32	19.77	20.45	18.77	19.73	20.72	21.73
18.09	18.54	19.22	17.54	18.50	19.49	20.50
18.35	18.80	19.48	17.80	18.76	19.75	20.76
17.23	17.68	18.36	16.68	17.64	18.63	19.64
15.81	16.26	16.94	15.26	16.22	17.21	18.22
13.79	14.24	14.92	13.24	14.20	15.19	16.20
13.12	13.57	14.25	12.57	13.53	14.52	15.53
13.52	13.97	14.65	12.97	13.93	14.92	15.93
18.91	19.36	20.04	18.36	19.32	20.31	21.32
22.08	22.53	23.21	21.53	22.49	23.48	24.49
23.19	23.64	24.32	22.64	23.60	24.59	25.60
24.95	25.40	26.08	24.40	25.36	26.35	27.36
25.99	26.44	27.12	25.44	26.40	27.39	28.40
27.89	28.34	29.02	27.34	28.30	29.29	30.30
28.74	29.19	29.87	28.19	29.15	30.14	31.15
29.08	29.53	30.21	28.53	29.49	30.48	31.49
28.27	28.72	29.40	27.72	28.68	29.67	30.68
27.41	27.86	28.54	26.86	27.82	28.81	29.82
25.68	26.13	26.81	25.13	26.09	27.08	28.09
22.76	23.21	23.89	22.21	23.17	24.16	25.17
20.22	20.67	21.35	19.67	20.63	21.62	22.63
18.94	19.39	20.07	18.39	19.35	20.34	21.35
17.75	18.20	18.88	17.20	18.16	19.15	20.16
17.06	17.51	18.19	16.51	17.47	18.46	19.47
15.44	15.89	16.57	14.89	15.85	16.84	17.85

13.99	14.44	15.12	13.44	14.40	15.39	16.40
13.72	14.17	14.85	13.17	14.13	15.12	16.13
13.54	13.99	14.67	12.99	13.95	14.94	15.95
13.27	13.72	14.40	12.72	13.68	14.67	15.68
12.81	13.26	13.94	12.26	13.22	14.21	15.22
12.27	12.72	13.40	11.72	12.68	13.67	14.68
12.48	12.93	13.61	11.93	12.89	13.88	14.89
17.06	17.51	18.19	16.51	17.47	18.46	19.47
21.83	22.28	22.96	21.28	22.24	23.23	24.24
24.39	24.84	25.52	23.84	24.80	25.79	26.80
26.83	27.28	27.96	26.28	27.24	28.23	29.24
27.62	28.07	28.75	27.07	28.03	29.02	30.03
30.28	30.73	31.41	29.73	30.69	31.68	32.69
30.50	30.95	31.63	29.95	30.91	31.90	32.91
29.88	30.33	31.01	29.33	30.29	31.28	32.29
30.33	30.78	31.46	29.78	30.74	31.73	32.74
28.96	29.41	30.09	28.41	29.37	30.36	31.37
27.51	27.96	28.64	26.96	27.92	28.91	29.92
24.32	24.77	25.45	23.77	24.73	25.72	26.73
21.42	21.87	22.55	20.87	21.83	22.82	23.83
20.22	20.67	21.35	19.67	20.63	21.62	22.63
19.05	19.50	20.18	18.50	19.46	20.45	21.46
17.71	18.16	18.84	17.16	18.12	19.11	20.12
16.53	16.98	17.66	15.98	16.94	17.93	18.94
15.95	16.40	17.08	15.40	16.36	17.35	18.36
14.96	15.41	16.09	14.41	15.37	16.36	17.37
14.95	15.40	16.08	14.40	15.36	16.35	17.36
14.17	14.62	15.30	13.62	14.58	15.57	16.58
14.37	14.82	15.50	13.82	14.78	15.77	16.78
13.77	14.22	14.90	13.22	14.18	15.17	16.18
15.37	15.82	16.50	14.82	15.78	16.77	17.78
19.84	20.29	20.97	19.29	20.25	21.24	22.25
26.09	26.54	27.22	25.54	26.50	27.49	28.50
27.77	28.22	28.90	27.22	28.18	29.17	30.18
30.74	31.19	31.87	30.19	31.15	32.14	33.15
32.43	32.88	33.56	31.88	32.84	33.83	34.84
35.00	35.45	36.13	34.45	35.41	36.40	37.41
36.96	37.41	38.09	36.41	37.37	38.36	39.37
36.47	36.92	37.60	35.92	36.88	37.87	38.88
34.96	35.41	36.09	34.41	35.37	36.36	37.37
34.19	34.64	35.32	33.64	34.60	35.59	36.60
32.48	32.93	33.61	31.93	32.89	33.88	34.89
30.37	30.82	31.50	29.82	30.78	31.77	32.78
28.93	29.38	30.06	28.38	29.34	30.33	31.34

26.18	26.63	27.31	25.63	26.59	27.58	28.59
24.02	24.47	25.15	23.47	24.43	25.42	26.43
21.72	22.17	22.85	21.17	22.13	23.12	24.13
23.80	24.25	24.93	23.25	24.21	25.20	26.21
22.54	22.99	23.67	21.99	22.95	23.94	24.95
21.38	21.83	22.51	20.83	21.79	22.78	23.79
19.94	20.39	21.07	19.39	20.35	21.34	22.35
18.85	19.30	19.98	18.30	19.26	20.25	21.26
18.00	18.45	19.13	17.45	18.41	19.40	20.41
17.19	17.64	18.32	16.64	17.60	18.59	19.60
17.16	17.61	18.29	16.61	17.57	18.56	19.57
18.41	18.86	19.54	17.86	18.82	19.81	20.82
19.91	20.36	21.04	19.36	20.32	21.31	22.32
21.47	21.92	22.60	20.92	21.88	22.87	23.88
23.68	24.13	24.81	23.13	24.09	25.08	26.09
25.53	25.98	26.66	24.98	25.94	26.93	27.94
27.63	28.08	28.76	27.08	28.04	29.03	30.04
28.49	28.94	29.62	27.94	28.90	29.89	30.90
28.65	29.10	29.78	28.10	29.06	30.05	31.06
28.37	28.82	29.50	27.82	28.78	29.77	30.78
27.46	27.91	28.59	26.91	27.87	28.86	29.87
25.56	26.01	26.69	25.01	25.97	26.96	27.97
23.28	23.73	24.41	22.73	23.69	24.68	25.69
21.25	21.70	22.38	20.70	21.66	22.65	23.66
20.15	20.60	21.28	19.60	20.56	21.55	22.56
18.13	18.58	19.26	17.58	18.54	19.53	20.54
15.64	16.09	16.77	15.09	16.05	17.04	18.05
14.46	14.91	15.59	13.91	14.87	15.86	16.87
13.32	13.77	14.45	12.77	13.73	14.72	15.73
12.76	13.21	13.89	12.21	13.17	14.16	15.17
11.40	11.85	12.53	10.85	11.81	12.80	13.81
10.82	11.27	11.95	10.27	11.23	12.22	13.23
10.20	10.65	11.33	9.65	10.61	11.60	12.61
10.23	10.68	11.36	9.68	10.64	11.63	12.64
12.44	12.89	13.57	11.89	12.85	13.84	14.85
16.36	16.81	17.49	15.81	16.77	17.76	18.77
20.74	21.19	21.87	20.19	21.15	22.14	23.15
24.36	24.81	25.49	23.81	24.77	25.76	26.77
26.40	26.85	27.53	25.85	26.81	27.80	28.81
28.26	28.71	29.39	27.71	28.67	29.66	30.67
30.49	30.94	31.62	29.94	30.90	31.89	32.90
30.90	31.35	32.03	30.35	31.31	32.30	33.31
31.45	31.90	32.58	30.90	31.86	32.85	33.86
30.34	30.79	31.47	29.79	30.75	31.74	32.75

29.28	29.73	30.41	28.73	29.69	30.68	31.69
26.55	27.00	27.68	26.00	26.96	27.95	28.96
23.58	24.03	24.71	23.03	23.99	24.98	25.99
21.61	22.06	22.74	21.06	22.02	23.01	24.02
20.86	21.31	21.99	20.31	21.27	22.26	23.27
19.28	19.73	20.41	18.73	19.69	20.68	21.69
17.85	18.30	18.98	17.30	18.26	19.25	20.26
15.97	16.42	17.10	15.42	16.38	17.37	18.38
15.38	15.83	16.51	14.83	15.79	16.78	17.79
13.52	13.97	14.65	12.97	13.93	14.92	15.93
13.38	13.83	14.51	12.83	13.79	14.78	15.79
11.96	12.41	13.09	11.41	12.37	13.36	14.37
11.16	11.61	12.29	10.61	11.57	12.56	13.57
12.19	12.64	13.32	11.64	12.60	13.59	14.60
13.46	13.91	14.59	12.91	13.87	14.86	15.87
16.48	16.93	17.61	15.93	16.89	17.88	18.89
18.90	19.35	20.03	18.35	19.31	20.30	21.31
24.41	24.86	25.54	23.86	24.82	25.81	26.82
25.71	26.16	26.84	25.16	26.12	27.11	28.12
27.88	28.33	29.01	27.33	28.29	29.28	30.29
30.81	31.26	31.94	30.26	31.22	32.21	33.22
30.66	31.11	31.79	30.11	31.07	32.06	33.07
30.19	30.64	31.32	29.64	30.60	31.59	32.60
29.47	29.92	30.60	28.92	29.88	30.87	31.88
27.56	28.01	28.69	27.01	27.97	28.96	29.97
25.91	26.36	27.04	25.36	26.32	27.31	28.32
23.77	24.22	24.90	23.22	24.18	25.17	26.18
22.22	22.67	23.35	21.67	22.63	23.62	24.63
19.89	20.34	21.02	19.34	20.30	21.29	22.30
18.67	19.12	19.80	18.12	19.08	20.07	21.08
18.33	18.78	19.46	17.78	18.74	19.73	20.74
17.56	18.01	18.69	17.01	17.97	18.96	19.97
17.83	18.28	18.96	17.28	18.24	19.23	20.24
16.96	17.41	18.09	16.41	17.37	18.36	19.37
16.11	16.56	17.24	15.56	16.52	17.51	18.52
14.85	15.30	15.98	14.30	15.26	16.25	17.26
14.61	15.06	15.74	14.06	15.02	16.01	17.02
13.77	14.22	14.90	13.22	14.18	15.17	16.18
15.71	16.16	16.84	15.16	16.12	17.11	18.12
18.78	19.23	19.91	18.23	19.19	20.18	21.19
21.48	21.93	22.61	20.93	21.89	22.88	23.89
23.61	24.06	24.74	23.06	24.02	25.01	26.02
25.42	25.87	26.55	24.87	25.83	26.82	27.83
26.83	27.28	27.96	26.28	27.24	28.23	29.24

28.87	29.32	30.00	28.32	29.28	30.27	31.28
29.40	29.85	30.53	28.85	29.81	30.80	31.81
29.49	29.94	30.62	28.94	29.90	30.89	31.90
28.78	29.23	29.91	28.23	29.19	30.18	31.19
27.14	27.59	28.27	26.59	27.55	28.54	29.55
25.06	25.51	26.19	24.51	25.47	26.46	27.47
22.64	23.09	23.77	22.09	23.05	24.04	25.05
20.46	20.91	21.59	19.91	20.87	21.86	22.87
18.08	18.53	19.21	17.53	18.49	19.48	20.49
17.38	17.83	18.51	16.83	17.79	18.78	19.79
16.54	16.99	17.67	15.99	16.95	17.94	18.95
15.29	15.74	16.42	14.74	15.70	16.69	17.70
14.60	15.05	15.73	14.05	15.01	16.00	17.01
13.14	13.59	14.27	12.59	13.55	14.54	15.55
12.48	12.93	13.61	11.93	12.89	13.88	14.89
11.85	12.30	12.98	11.30	12.26	13.25	14.26
11.22	11.67	12.35	10.67	11.63	12.62	13.63
10.89	11.34	12.02	10.34	11.30	12.29	13.30
12.75	13.20	13.88	12.20	13.16	14.15	15.16
17.66	18.11	18.79	17.11	18.07	19.06	20.07
21.58	22.03	22.71	21.03	21.99	22.98	23.99
25.52	25.97	26.65	24.97	25.93	26.92	27.93
27.66	28.11	28.79	27.11	28.07	29.06	30.07
28.46	28.91	29.59	27.91	28.87	29.86	30.87
30.18	30.63	31.31	29.63	30.59	31.58	32.59
30.50	30.95	31.63	29.95	30.91	31.90	32.91
30.91	31.36	32.04	30.36	31.32	32.31	33.32
31.52	31.97	32.65	30.97	31.93	32.92	33.93
30.35	30.80	31.48	29.80	30.76	31.75	32.76
29.03	29.48	30.16	28.48	29.44	30.43	31.44
25.85	26.30	26.98	25.30	26.26	27.25	28.26
23.54	23.99	24.67	22.99	23.95	24.94	25.95
22.93	23.38	24.06	22.38	23.34	24.33	25.34
22.69	23.14	23.82	22.14	23.10	24.09	25.10
22.37	22.82	23.50	21.82	22.78	23.77	24.78
21.39	21.84	22.52	20.84	21.80	22.79	23.80
19.46	19.91	20.59	18.91	19.87	20.86	21.87
18.26	18.71	19.39	17.71	18.67	19.66	20.67
18.10	18.55	19.23	17.55	18.51	19.50	20.51
19.40	19.85	20.53	18.85	19.81	20.80	21.81
17.73	18.18	18.86	17.18	18.14	19.13	20.14
16.01	16.46	17.14	15.46	16.42	17.41	18.42
17.55	18.00	18.68	17.00	17.96	18.95	19.96
21.51	21.96	22.64	20.96	21.92	22.91	23.92

25.35	25.80	26.48	24.80	25.76	26.75	27.76
29.60	30.05	30.73	29.05	30.01	31.00	32.01
32.62	33.07	33.75	32.07	33.03	34.02	35.03
35.10	35.55	36.23	34.55	35.51	36.50	37.51
36.51	36.96	37.64	35.96	36.92	37.91	38.92
38.63	39.08	39.76	38.08	39.04	40.03	41.04
37.75	38.20	38.88	37.20	38.16	39.15	40.16
38.00	38.45	39.13	37.45	38.41	39.40	40.41
36.77	37.22	37.90	36.22	37.18	38.17	39.18
33.92	34.37	35.05	33.37	34.33	35.32	36.33
27.97	28.42	29.10	27.42	28.38	29.37	30.38
24.92	25.37	26.05	24.37	25.33	26.32	27.33
23.27	23.72	24.40	22.72	23.68	24.67	25.68
23.12	23.57	24.25	22.57	23.53	24.52	25.53
22.15	22.60	23.28	21.60	22.56	23.55	24.56
19.79	20.24	20.92	19.24	20.20	21.19	22.20
18.64	19.09	19.77	18.09	19.05	20.04	21.05
18.72	19.17	19.85	18.17	19.13	20.12	21.13
18.93	19.38	20.06	18.38	19.34	20.33	21.34
18.40	18.85	19.53	17.85	18.81	19.80	20.81
17.57	18.02	18.70	17.02	17.98	18.97	19.98
15.79	16.24	16.92	15.24	16.20	17.19	18.20
16.19	16.64	17.32	15.64	16.60	17.59	18.60
22.38	22.83	23.51	21.83	22.79	23.78	24.79
28.25	28.70	29.38	27.70	28.66	29.65	30.66
33.77	34.22	34.90	33.22	34.18	35.17	36.18
36.19	36.64	37.32	35.64	36.60	37.59	38.60
38.05	38.50	39.18	37.50	38.46	39.45	40.46
37.99	38.44	39.12	37.44	38.40	39.39	40.40
39.71	40.16	40.84	39.16	40.12	41.11	42.12
38.24	38.69	39.37	37.69	38.65	39.64	40.65
37.30	37.75	38.43	36.75	37.71	38.70	39.71
36.75	37.20	37.88	36.20	37.16	38.15	39.16
33.35	33.80	34.48	32.80	33.76	34.75	35.76
30.25	30.70	31.38	29.70	30.66	31.65	32.66
29.28	29.73	30.41	28.73	29.69	30.68	31.69
25.90	26.35	27.03	25.35	26.31	27.30	28.31
26.55	27.00	27.68	26.00	26.96	27.95	28.96
26.38	26.83	27.51	25.83	26.79	27.78	28.79
26.31	26.76	27.44	25.76	26.72	27.71	28.72
24.68	25.13	25.81	24.13	25.09	26.08	27.09
24.28	24.73	25.41	23.73	24.69	25.68	26.69
21.89	22.34	23.02	21.34	22.30	23.29	24.30
20.09	20.54	21.22	19.54	20.50	21.49	22.50

19.23	19.68	20.36	18.68	19.64	20.63	21.64
20.98	21.43	22.11	20.43	21.39	22.38	23.39
23.79	24.24	24.92	23.24	24.20	25.19	26.20
25.63	26.08	26.76	25.08	26.04	27.03	28.04
28.09	28.54	29.22	27.54	28.50	29.49	30.50
30.40	30.85	31.53	29.85	30.81	31.80	32.81
31.48	31.93	32.61	30.93	31.89	32.88	33.89
33.52	33.97	34.65	32.97	33.93	34.92	35.93
34.85	35.30	35.98	34.30	35.26	36.25	37.26
35.40	35.85	36.53	34.85	35.81	36.80	37.81
35.26	35.71	36.39	34.71	35.67	36.66	37.67
34.15	34.60	35.28	33.60	34.56	35.55	36.56
32.58	33.03	33.71	32.03	32.99	33.98	34.99
30.54	30.99	31.67	29.99	30.95	31.94	32.95
28.75	29.20	29.88	28.20	29.16	30.15	31.16
27.55	28.00	28.68	27.00	27.96	28.95	29.96
26.08	26.53	27.21	25.53	26.49	27.48	28.49
24.18	24.63	25.31	23.63	24.59	25.58	26.59
23.50	23.95	24.63	22.95	23.91	24.90	25.91
22.86	23.31	23.99	22.31	23.27	24.26	25.27
22.11	22.56	23.24	21.56	22.52	23.51	24.52
22.01	22.46	23.14	21.46	22.42	23.41	24.42
21.27	21.72	22.40	20.72	21.68	22.67	23.68
21.89	22.34	23.02	21.34	22.30	23.29	24.30
21.03	21.48	22.16	20.48	21.44	22.43	23.44
19.81	20.26	20.94	19.26	20.22	21.21	22.22
20.30	20.75	21.43	19.75	20.71	21.70	22.71
23.01	23.46	24.14	22.46	23.42	24.41	25.42
25.41	25.86	26.54	24.86	25.82	26.81	27.82
27.36	27.81	28.49	26.81	27.77	28.76	29.77
29.82	30.27	30.95	29.27	30.23	31.22	32.23
32.24	32.69	33.37	31.69	32.65	33.64	34.65
34.11	34.56	35.24	33.56	34.52	35.51	36.52
35.81	36.26	36.94	35.26	36.22	37.21	38.22
36.25	36.70	37.38	35.70	36.66	37.65	38.66
36.00	36.45	37.13	35.45	36.41	37.40	38.41
34.49	34.94	35.62	33.94	34.90	35.89	36.90
32.76	33.21	33.89	32.21	33.17	34.16	35.17
30.46	30.91	31.59	29.91	30.87	31.86	32.87
29.22	29.67	30.35	28.67	29.63	30.62	31.63
27.89	28.34	29.02	27.34	28.30	29.29	30.30
26.41	26.86	27.54	25.86	26.82	27.81	28.82
24.84	25.29	25.97	24.29	25.25	26.24	27.25
24.99	25.44	26.12	24.44	25.40	26.39	27.40

24.14	24.59	25.27	23.59	24.55	25.54	26.55
23.42	23.87	24.55	22.87	23.83	24.82	25.83
22.00	22.45	23.13	21.45	22.41	23.40	24.41
22.17	22.62	23.30	21.62	22.58	23.57	24.58
21.91	22.36	23.04	21.36	22.32	23.31	24.32
21.86	22.31	22.99	21.31	22.27	23.26	24.27
21.77	22.22	22.90	21.22	22.18	23.17	24.18
24.66	25.11	25.79	24.11	25.07	26.06	27.07
28.08	28.53	29.21	27.53	28.49	29.48	30.49
29.97	30.42	31.10	29.42	30.38	31.37	32.38
33.13	33.58	34.26	32.58	33.54	34.53	35.54
34.63	35.08	35.76	34.08	35.04	36.03	37.04
37.08	37.53	38.21	36.53	37.49	38.48	39.49
37.57	38.02	38.70	37.02	37.98	38.97	39.98
38.29	38.74	39.42	37.74	38.70	39.69	40.70
37.40	37.85	38.53	36.85	37.81	38.80	39.81
35.61	36.06	36.74	35.06	36.02	37.01	38.02
33.89	34.34	35.02	33.34	34.30	35.29	36.30
31.06	31.51	32.19	30.51	31.47	32.46	33.47
28.95	29.40	30.08	28.40	29.36	30.35	31.36
26.99	27.44	28.12	26.44	27.40	28.39	29.40
26.42	26.87	27.55	25.87	26.83	27.82	28.83
25.58	26.03	26.71	25.03	25.99	26.98	27.99
24.29	24.74	25.42	23.74	24.70	25.69	26.70
23.35	23.80	24.48	22.80	23.76	24.75	25.76
22.64	23.03	23.43	21.88	23.07	24.04	24.93
23.50	23.89	24.29	22.74	23.93	24.90	25.79
24.06	24.45	24.85	23.30	24.49	25.46	26.35
21.96	22.35	22.75	21.20	22.39	23.36	24.25
20.18	20.57	20.97	19.42	20.61	21.58	22.47
21.20	21.59	21.99	20.44	21.63	22.60	23.49
26.17	26.56	26.96	25.41	26.60	27.57	28.46
29.83	30.22	30.62	29.07	30.26	31.23	32.12
32.48	32.87	33.27	31.72	32.91	33.88	34.77
34.53	34.92	35.32	33.77	34.96	35.93	36.82
36.20	36.59	36.99	35.44	36.63	37.60	38.49
37.77	38.16	38.56	37.01	38.20	39.17	40.06
38.66	39.05	39.45	37.90	39.09	40.06	40.95
38.26	38.65	39.05	37.50	38.69	39.66	40.55
37.19	37.58	37.98	36.43	37.62	38.59	39.48
36.39	36.78	37.18	35.63	36.82	37.79	38.68
34.74	35.13	35.53	33.98	35.17	36.14	37.03
31.20	31.59	31.99	30.44	31.63	32.60	33.49
28.27	28.66	29.06	27.51	28.70	29.67	30.56

27.98	28.37	28.77	27.22	28.41	29.38	30.27
28.18	28.57	28.97	27.42	28.61	29.58	30.47
26.36	26.75	27.15	25.60	26.79	27.76	28.65
25.57	25.96	26.36	24.81	26.00	26.97	27.86
24.26	24.65	25.05	23.50	24.69	25.66	26.55
24.42	24.81	25.21	23.66	24.85	25.82	26.71
24.56	24.95	25.35	23.80	24.99	25.96	26.85
24.34	24.73	25.13	23.58	24.77	25.74	26.63
22.35	22.74	23.14	21.59	22.78	23.75	24.64
20.71	21.10	21.50	19.95	21.14	22.11	23.00
22.54	22.93	23.33	21.78	22.97	23.94	24.83
26.97	27.36	27.76	26.21	27.40	28.37	29.26
29.88	30.27	30.67	29.12	30.31	31.28	32.17
31.90	32.29	32.69	31.14	32.33	33.30	34.19
33.91	34.30	34.70	33.15	34.34	35.31	36.20
36.71	37.10	37.50	35.95	37.14	38.11	39.00
39.90	40.29	40.69	39.14	40.33	41.30	42.19
40.19	40.58	40.98	39.43	40.62	41.59	42.48
40.06	40.45	40.85	39.30	40.49	41.46	42.35
39.83	40.22	40.62	39.07	40.26	41.23	42.12
37.92	38.31	38.71	37.16	38.35	39.32	40.21
35.86	36.25	36.65	35.10	36.29	37.26	38.15
33.25	33.64	34.04	32.49	33.68	34.65	35.54
31.44	31.83	32.23	30.68	31.87	32.84	33.73
30.57	30.96	31.36	29.81	31.00	31.97	32.86
29.28	29.67	30.07	28.52	29.71	30.68	31.57
27.52	27.91	28.31	26.76	27.95	28.92	29.81
27.46	27.85	28.25	26.70	27.89	28.86	29.75
27.09	27.48	27.88	26.33	27.52	28.49	29.38
26.75	27.14	27.54	25.99	27.18	28.15	29.04
25.82	26.21	26.61	25.06	26.25	27.22	28.11
24.56	24.95	25.35	23.80	24.99	25.96	26.85
23.81	24.20	24.60	23.05	24.24	25.21	26.10
22.21	22.60	23.00	21.45	22.64	23.61	24.50
23.35	23.74	24.14	22.59	23.78	24.75	25.64
26.62	27.01	27.41	25.86	27.05	28.02	28.91
29.12	29.51	29.91	28.36	29.55	30.52	31.41
31.35	31.74	32.14	30.59	31.78	32.75	33.64
33.85	34.24	34.64	33.09	34.28	35.25	36.14
36.20	36.59	36.99	35.44	36.63	37.60	38.49
39.01	39.40	39.80	38.25	39.44	40.41	41.30
40.37	40.76	41.16	39.61	40.80	41.77	42.66
40.32	40.71	41.11	39.56	40.75	41.72	42.61
39.26	39.65	40.05	38.50	39.69	40.66	41.55

37.92	38.31	38.71	37.16	38.35	39.32	40.21
35.90	36.29	36.69	35.14	36.33	37.30	38.19
32.93	33.32	33.72	32.17	33.36	34.33	35.22
31.16	31.55	31.95	30.40	31.59	32.56	33.45
30.43	30.82	31.22	29.67	30.86	31.83	32.72
29.76	30.15	30.55	29.00	30.19	31.16	32.05
28.51	28.90	29.30	27.75	28.94	29.91	30.80
26.75	27.14	27.54	25.99	27.18	28.15	29.04
25.00	25.39	25.79	24.24	25.43	26.40	27.29
24.31	24.70	25.10	23.55	24.74	25.71	26.60
22.75	23.14	23.54	21.99	23.18	24.15	25.04
21.81	22.20	22.60	21.05	22.24	23.21	24.10
21.47	21.86	22.26	20.71	21.90	22.87	23.76
21.34	21.73	22.13	20.58	21.77	22.74	23.63
22.83	23.22	23.62	22.07	23.26	24.23	25.12
26.45	26.84	27.24	25.69	26.88	27.85	28.74
30.33	30.72	31.12	29.57	30.76	31.73	32.62
33.32	33.71	34.11	32.56	33.75	34.72	35.61
35.27	35.66	36.06	34.51	35.70	36.67	37.56
38.60	38.99	39.39	37.84	39.03	40.00	40.89
41.37	41.76	42.16	40.61	41.80	42.77	43.66
41.88	42.27	42.67	41.12	42.31	43.28	44.17
42.77	43.16	43.56	42.01	43.20	44.17	45.06
40.88	41.27	41.67	40.12	41.31	42.28	43.17
40.22	40.61	41.01	39.46	40.65	41.62	42.51
37.16	37.55	37.95	36.40	37.59	38.56	39.45
34.09	34.48	34.88	33.33	34.52	35.49	36.38
31.45	31.84	32.24	30.69	31.88	32.85	33.74
30.13	30.52	30.92	29.37	30.56	31.53	32.42
29.24	29.63	30.03	28.48	29.67	30.64	31.53
27.86	28.25	28.65	27.10	28.29	29.26	30.15
27.94	28.33	28.73	27.18	28.37	29.34	30.23
28.14	28.53	28.93	27.38	28.57	29.54	30.43
27.56	27.95	28.35	26.80	27.99	28.96	29.85
27.12	27.51	27.91	26.36	27.55	28.52	29.41
26.04	26.43	26.83	25.28	26.47	27.44	28.33
25.05	25.44	25.84	24.29	25.48	26.45	27.34
24.79	25.18	25.58	24.03	25.22	26.19	27.08
25.16	25.55	25.95	24.40	25.59	26.56	27.45
27.67	28.06	28.46	26.91	28.10	29.07	29.96
31.33	31.72	32.12	30.57	31.76	32.73	33.62
33.14	33.53	33.93	32.38	33.57	34.54	35.43
35.39	35.78	36.18	34.63	35.82	36.79	37.68
37.77	38.16	38.56	37.01	38.20	39.17	40.06

39.40	39.79	40.19	38.64	39.83	40.80	41.69
40.31	40.70	41.10	39.55	40.74	41.71	42.60
40.44	40.83	41.23	39.68	40.87	41.84	42.73
40.16	40.55	40.95	39.40	40.59	41.56	42.45
38.76	39.15	39.55	38.00	39.19	40.16	41.05
36.48	36.87	37.27	35.72	36.91	37.88	38.77
33.87	34.26	34.66	33.11	34.30	35.27	36.16
31.62	32.01	32.41	30.86	32.05	33.02	33.91
30.01	30.40	30.80	29.25	30.44	31.41	32.30
28.07	28.46	28.86	27.31	28.50	29.47	30.36
27.53	27.92	28.32	26.77	27.96	28.93	29.82
27.08	27.47	27.87	26.32	27.51	28.48	29.37
26.72	27.11	27.51	25.96	27.15	28.12	29.01
25.40	25.79	26.19	24.64	25.83	26.80	27.69
24.07	24.46	24.86	23.31	24.50	25.47	26.36
23.27	23.66	24.06	22.51	23.70	24.67	25.56
22.41	22.80	23.20	21.65	22.84	23.81	24.70
21.80	22.19	22.59	21.04	22.23	23.20	24.09
22.72	23.11	23.51	21.96	23.15	24.12	25.01
24.45	24.84	25.24	23.69	24.88	25.85	26.74
25.60	25.99	26.39	24.84	26.03	27.00	27.89
27.73	28.12	28.52	26.97	28.16	29.13	30.02
30.44	30.83	31.23	29.68	30.87	31.84	32.73
32.60	32.99	33.39	31.84	33.03	34.00	34.89
35.33	35.72	36.12	34.57	35.76	36.73	37.62
35.16	35.55	35.95	34.40	35.59	36.56	37.45
34.91	35.30	35.70	34.15	35.34	36.31	37.20
33.90	34.29	34.69	33.14	34.33	35.30	36.19
32.35	32.74	33.14	31.59	32.78	33.75	34.64
30.33	30.72	31.12	29.57	30.76	31.73	32.62
28.10	28.49	28.89	27.34	28.53	29.50	30.39
26.34	26.73	27.13	25.58	26.77	27.74	28.63
25.19	25.58	25.98	24.43	25.62	26.59	27.48
24.11	24.50	24.90	23.35	24.54	25.51	26.40
22.14	22.53	22.93	21.38	22.57	23.54	24.43
20.86	21.25	21.65	20.10	21.29	22.26	23.15
19.94	20.33	20.73	19.18	20.37	21.34	22.23
19.38	19.77	20.17	18.62	19.81	20.78	21.67
19.41	19.80	20.20	18.65	19.84	20.81	21.70
19.08	19.47	19.87	18.32	19.51	20.48	21.37
19.10	19.49	19.89	18.34	19.53	20.50	21.39
18.28	18.67	19.07	17.52	18.71	19.68	20.57
20.56	20.95	21.35	19.80	20.99	21.96	22.85
23.05	23.44	23.84	22.29	23.48	24.45	25.34

24.41	24.80	25.20	23.65	24.84	25.81	26.70
26.39	26.78	27.18	25.63	26.82	27.79	28.68
28.32	28.71	29.11	27.56	28.75	29.72	30.61
29.85	30.24	30.64	29.09	30.28	31.25	32.14
32.22	32.61	33.01	31.46	32.65	33.62	34.51
32.71	33.10	33.50	31.95	33.14	34.11	35.00
32.77	33.16	33.56	32.01	33.20	34.17	35.06
32.46	32.85	33.25	31.70	32.89	33.86	34.75
31.61	32.00	32.40	30.85	32.04	33.01	33.90
29.77	30.16	30.56	29.01	30.20	31.17	32.06
27.48	27.87	28.27	26.72	27.91	28.88	29.77
25.45	25.84	26.24	24.69	25.88	26.85	27.74
24.91	25.30	25.70	24.15	25.34	26.31	27.20
24.20	24.59	24.99	23.44	24.63	25.60	26.49
21.87	22.26	22.66	21.11	22.30	23.27	24.16
19.68	20.07	20.47	18.92	20.11	21.08	21.97
18.35	18.74	19.14	17.59	18.78	19.75	20.64
16.98	17.37	17.77	16.22	17.41	18.38	19.27
15.66	16.05	16.45	14.90	16.09	17.06	17.95
14.82	15.21	15.61	14.06	15.25	16.22	17.11
14.30	14.69	15.09	13.54	14.73	15.70	16.59
14.40	14.79	15.19	13.64	14.83	15.80	16.69
17.44	17.83	18.23	16.68	17.87	18.84	19.73
21.90	22.29	22.69	21.14	22.33	23.30	24.19
25.95	26.34	26.74	25.19	26.38	27.35	28.24
27.98	28.37	28.77	27.22	28.41	29.38	30.27
30.36	30.75	31.15	29.60	30.79	31.76	32.65
32.23	32.62	33.02	31.47	32.66	33.63	34.52
34.49	34.88	35.28	33.73	34.92	35.89	36.78
36.34	36.73	37.13	35.58	36.77	37.74	38.63
36.86	37.25	37.65	36.10	37.29	38.26	39.15
36.11	36.50	36.90	35.35	36.54	37.51	38.40
34.81	35.20	35.60	34.05	35.24	36.21	37.10
32.57	32.96	33.36	31.81	33.00	33.97	34.86
30.44	30.83	31.23	29.68	30.87	31.84	32.73
29.01	29.40	29.80	28.25	29.44	30.41	31.30
25.81	26.20	26.60	25.05	26.24	27.21	28.10
23.32	23.71	24.11	22.56	23.75	24.72	25.61
24.24	24.63	25.03	23.48	24.67	25.64	26.53
25.49	25.88	26.28	24.73	25.92	26.89	27.78
25.60	25.99	26.39	24.84	26.03	27.00	27.89
24.21	24.60	25.00	23.45	24.64	25.61	26.50
22.31	22.70	23.10	21.55	22.74	23.71	24.60
20.26	20.65	21.05	19.50	20.69	21.66	22.55

18.26	18.65	19.05	17.50	18.69	19.66	20.55
17.65	18.04	18.44	16.89	18.08	19.05	19.94
20.00	20.39	20.79	19.24	20.43	21.40	22.29
23.75	24.14	24.54	22.99	24.18	25.15	26.04
27.70	28.09	28.49	26.94	28.13	29.10	29.99
29.61	30.00	30.40	28.85	30.04	31.01	31.90
31.02	31.41	31.81	30.26	31.45	32.42	33.31
32.65	33.04	33.44	31.89	33.08	34.05	34.94
35.35	35.74	36.14	34.59	35.78	36.75	37.64
35.20	35.59	35.99	34.44	35.63	36.60	37.49
35.87	36.26	36.66	35.11	36.30	37.27	38.16
34.24	34.63	35.03	33.48	34.67	35.64	36.53
32.83	33.22	33.62	32.07	33.26	34.23	35.12
30.34	30.73	31.13	29.58	30.77	31.74	32.63
28.25	28.64	29.04	27.49	28.68	29.65	30.54
27.21	27.60	28.00	26.45	27.64	28.61	29.50
25.59	25.98	26.38	24.83	26.02	26.99	27.88
24.26	24.65	25.05	23.50	24.69	25.66	26.55
23.51	23.90	24.30	22.75	23.94	24.91	25.80
21.69	22.08	22.48	20.93	22.12	23.09	23.98
20.47	20.86	21.26	19.71	20.90	21.87	22.76
19.47	19.86	20.26	18.71	19.90	20.87	21.76
18.49	18.88	19.28	17.73	18.92	19.89	20.78
17.29	17.68	18.08	16.53	17.72	18.69	19.58
16.46	16.85	17.25	15.70	16.89	17.86	18.75
16.75	17.14	17.54	15.99	17.18	18.15	19.04
19.07	19.46	19.86	18.31	19.50	20.47	21.36
23.15	23.54	23.94	22.39	23.58	24.55	25.44
26.37	26.76	27.16	25.61	26.80	27.77	28.66
28.03	28.42	28.82	27.27	28.46	29.43	30.32
29.65	30.04	30.44	28.89	30.08	31.05	31.94
30.88	31.27	31.67	30.12	31.31	32.28	33.17
33.42	33.81	34.21	32.66	33.85	34.82	35.71
33.61	34.00	34.40	32.85	34.04	35.01	35.90
33.83	34.22	34.62	33.07	34.26	35.23	36.12
33.32	33.71	34.11	32.56	33.75	34.72	35.61
32.43	32.82	33.22	31.67	32.86	33.83	34.72
30.27	30.66	31.06	29.51	30.70	31.67	32.56
27.85	28.24	28.64	27.09	28.28	29.25	30.14
26.16	26.55	26.95	25.40	26.59	27.56	28.45
23.90	24.29	24.69	23.14	24.33	25.30	26.19
22.79	23.18	23.58	22.03	23.22	24.19	25.08
21.89	22.28	22.68	21.13	22.32	23.29	24.18
21.18	21.57	21.97	20.42	21.61	22.58	23.47

20.42	20.81	21.21	19.66	20.85	21.82	22.71
19.38	19.77	20.17	18.62	19.81	20.78	21.67
18.15	18.54	18.94	17.39	18.58	19.55	20.44
17.23	17.62	18.02	16.47	17.66	18.63	19.52
16.87	17.26	17.66	16.11	17.30	18.27	19.16
16.85	17.24	17.64	16.09	17.28	18.25	19.14
19.87	20.26	20.66	19.11	20.30	21.27	22.16
24.02	24.41	24.81	23.26	24.45	25.42	26.31
26.82	27.21	27.61	26.06	27.25	28.22	29.11
28.83	29.22	29.62	28.07	29.26	30.23	31.12
30.45	30.84	31.24	29.69	30.88	31.85	32.74
31.55	31.94	32.34	30.79	31.98	32.95	33.84
34.48	34.87	35.27	33.72	34.91	35.88	36.77
34.65	35.04	35.44	33.89	35.08	36.05	36.94
35.15	35.54	35.94	34.39	35.58	36.55	37.44
34.57	34.96	35.36	33.81	35.00	35.97	36.86
32.85	33.24	33.64	32.09	33.28	34.25	35.14
30.54	30.93	31.33	29.78	30.97	31.94	32.83
28.64	29.03	29.43	27.88	29.07	30.04	30.93
27.23	27.62	28.02	26.47	27.66	28.63	29.52
26.59	26.98	27.38	25.83	27.02	27.99	28.88
25.67	26.06	26.46	24.91	26.10	27.07	27.96
23.79	24.18	24.58	23.03	24.22	25.19	26.08
23.77	24.16	24.56	23.01	24.20	25.17	26.06
23.60	23.99	24.39	22.84	24.03	25.00	25.89
22.98	23.37	23.77	22.22	23.41	24.38	25.27
21.67	22.06	22.46	20.91	22.10	23.07	23.96
20.84	21.23	21.63	20.08	21.27	22.24	23.13
21.35	21.74	22.14	20.59	21.78	22.75	23.64
20.25	20.64	21.04	19.49	20.68	21.65	22.54
21.74	22.13	22.53	20.98	22.17	23.14	24.03
26.23	26.62	27.02	25.47	26.66	27.63	28.52
27.89	28.28	28.68	27.13	28.32	29.29	30.18
30.19	30.58	30.98	29.43	30.62	31.59	32.48
31.59	31.98	32.38	30.83	32.02	32.99	33.88
32.07	32.46	32.86	31.31	32.50	33.47	34.36
33.62	34.01	34.41	32.86	34.05	35.02	35.91
34.33	34.72	35.12	33.57	34.76	35.73	36.62
33.52	33.91	34.31	32.76	33.95	34.92	35.81
33.52	33.91	34.31	32.76	33.95	34.92	35.81
32.69	33.08	33.48	31.93	33.12	34.09	34.98
31.16	31.55	31.95	30.40	31.59	32.56	33.45
29.50	29.89	30.29	28.74	29.93	30.90	31.79
28.21	28.60	29.00	27.45	28.64	29.61	30.50

27.87	28.26	28.66	27.11	28.30	29.27	30.16
26.69	27.08	27.48	25.93	27.12	28.09	28.98
25.20	25.59	25.99	24.44	25.63	26.60	27.49
24.99	25.38	25.78	24.23	25.42	26.39	27.28
22.87	23.26	23.66	22.11	23.30	24.27	25.16
22.22	22.61	23.01	21.46	22.65	23.62	24.51
22.22	22.61	23.01	21.46	22.65	23.62	24.51
20.71	21.10	21.50	19.95	21.14	22.11	23.00
20.00	20.39	20.79	19.24	20.43	21.40	22.29
18.93	19.32	19.72	18.17	19.36	20.33	21.22
20.85	21.24	21.64	20.09	21.28	22.25	23.14
24.01	24.40	24.80	23.25	24.44	25.41	26.30
26.73	27.12	27.52	25.97	27.16	28.13	29.02
29.44	29.83	30.23	28.68	29.87	30.84	31.73
31.93	32.32	32.72	31.17	32.36	33.33	34.22
32.97	33.36	33.76	32.21	33.40	34.37	35.26
34.82	35.21	35.61	34.06	35.25	36.22	37.11
35.37	35.76	36.16	34.61	35.80	36.77	37.66
35.94	36.33	36.73	35.18	36.37	37.34	38.23
35.24	35.63	36.03	34.48	35.67	36.64	37.53
34.65	35.04	35.44	33.89	35.08	36.05	36.94
32.79	33.18	33.58	32.03	33.22	34.19	35.08
30.62	31.01	31.41	29.86	31.05	32.02	32.91
29.06	29.45	29.85	28.30	29.49	30.46	31.35
27.64	28.03	28.43	26.88	28.07	29.04	29.93
25.45	25.84	26.24	24.69	25.88	26.85	27.74
24.70	25.09	25.49	23.94	25.13	26.10	26.99
24.84	25.23	25.63	24.08	25.27	26.24	27.13
24.12	24.51	24.91	23.36	24.55	25.52	26.41
23.58	23.97	24.37	22.82	24.01	24.98	25.87
22.92	23.31	23.71	22.16	23.35	24.32	25.21
21.65	22.04	22.44	20.89	22.08	23.05	23.94
22.05	22.44	22.84	21.29	22.48	23.45	24.34
20.82	21.21	21.61	20.06	21.25	22.22	23.11
22.11	22.50	22.90	21.35	22.54	23.51	24.40
24.62	25.01	25.41	23.86	25.05	26.02	26.91
26.88	27.27	27.67	26.12	27.31	28.28	29.17
29.82	30.21	30.61	29.06	30.25	31.22	32.11
32.28	32.67	33.07	31.52	32.71	33.68	34.57
33.92	34.31	34.71	33.16	34.35	35.32	36.21
35.44	35.83	36.23	34.68	35.87	36.84	37.73
36.75	37.14	37.54	35.99	37.18	38.15	39.04
35.90	36.29	36.69	35.14	36.33	37.30	38.19
35.62	36.01	36.41	34.86	36.05	37.02	37.91

34.34	34.73	35.13	33.58	34.77	35.74	36.63
32.53	32.92	33.32	31.77	32.96	33.93	34.82
30.56	30.95	31.35	29.80	30.99	31.96	32.85
28.84	29.23	29.63	28.08	29.27	30.24	31.13
28.02	28.41	28.81	27.26	28.45	29.42	30.31
26.73	27.12	27.52	25.97	27.16	28.13	29.02
24.53	24.92	25.32	23.77	24.96	25.93	26.82
24.06	24.45	24.85	23.30	24.49	25.46	26.35
23.06	23.45	23.85	22.30	23.49	24.46	25.35
22.45	22.84	23.24	21.69	22.88	23.85	24.74
21.14	21.53	21.93	20.38	21.57	22.54	23.43
20.99	21.38	21.78	20.23	21.42	22.39	23.28
20.65	21.04	21.44	19.89	21.08	22.05	22.94
20.35	20.74	21.14	19.59	20.78	21.75	22.64
23.05	23.44	23.84	22.29	23.48	24.45	25.34
25.60	25.99	26.39	24.84	26.03	27.00	27.89
27.64	28.03	28.43	26.88	28.07	29.04	29.93
29.10	29.49	29.89	28.34	29.53	30.50	31.39
31.09	31.48	31.88	30.33	31.52	32.49	33.38
32.26	32.65	33.05	31.50	32.69	33.66	34.55
34.38	34.77	35.17	33.62	34.81	35.78	36.67
35.36	35.75	36.15	34.60	35.79	36.76	37.65
35.37	35.76	36.16	34.61	35.80	36.77	37.66
35.26	35.65	36.05	34.50	35.69	36.66	37.55
33.89	34.28	34.68	33.13	34.32	35.29	36.18
32.04	32.43	32.83	31.28	32.47	33.44	34.33
30.10	30.49	30.89	29.34	30.53	31.50	32.39
28.09	28.48	28.88	27.33	28.52	29.49	30.38
25.67	26.06	26.46	24.91	26.10	27.07	27.96
24.32	24.71	25.11	23.56	24.75	25.72	26.61
23.67	24.06	24.46	22.91	24.10	25.07	25.96
23.46	23.85	24.25	22.70	23.89	24.86	25.75
22.68	23.07	23.47	21.92	23.11	24.08	24.97
22.11	22.50	22.90	21.35	22.54	23.51	24.40
21.80	22.19	22.59	21.04	22.23	23.20	24.09
21.63	22.02	22.42	20.87	22.06	23.03	23.92
20.11	20.50	20.90	19.35	20.54	21.51	22.40
19.21	19.60	20.00	18.45	19.64	20.61	21.50
21.40	21.79	22.19	20.64	21.83	22.80	23.69
25.79	26.18	26.58	25.03	26.22	27.19	28.08
29.19	29.58	29.98	28.43	29.62	30.59	31.48
31.57	31.96	32.36	30.81	32.00	32.97	33.86
33.47	33.86	34.26	32.71	33.90	34.87	35.76
34.92	35.31	35.71	34.16	35.35	36.32	37.21

36.56	36.95	37.35	35.80	36.99	37.96	38.85
38.99	39.38	39.78	38.23	39.42	40.39	41.28
39.62	40.01	40.41	38.86	40.05	41.02	41.91
40.03	40.42	40.82	39.27	40.46	41.43	42.32
38.65	39.04	39.44	37.89	39.08	40.05	40.94
36.65	37.04	37.44	35.89	37.08	38.05	38.94
32.09	32.48	32.88	31.33	32.52	33.49	34.38
27.46	27.85	28.25	26.70	27.89	28.86	29.75
26.21	26.60	27.00	25.45	26.64	27.61	28.50
25.57	25.96	26.36	24.81	26.00	26.97	27.86
25.06	25.45	25.85	24.30	25.49	26.46	27.35
22.83	23.22	23.62	22.07	23.26	24.23	25.12
21.33	21.72	22.12	20.57	21.76	22.73	23.62
20.71	21.10	21.50	19.95	21.14	22.11	23.00
21.09	21.48	21.88	20.33	21.52	22.49	23.38
20.98	21.37	21.77	20.22	21.41	22.38	23.27
21.06	21.45	21.85	20.30	21.49	22.46	23.35
20.69	21.08	21.48	19.93	21.12	22.09	22.98
24.21	24.60	25.00	23.45	24.64	25.61	26.50
28.76	29.15	29.55	28.00	29.19	30.16	31.05
32.20	32.59	32.99	31.44	32.63	33.60	34.49
35.51	35.90	36.30	34.75	35.94	36.91	37.80
36.28	36.67	37.07	35.52	36.71	37.68	38.57
39.00	39.39	39.79	38.24	39.43	40.40	41.29
41.49	41.88	42.28	40.73	41.92	42.89	43.78
42.95	43.34	43.74	42.19	43.38	44.35	45.24
44.00	44.39	44.79	43.24	44.43	45.40	46.29
43.89	44.28	44.68	43.13	44.32	45.29	46.18
41.59	41.98	42.38	40.83	42.02	42.99	43.88
39.04	39.43	39.83	38.28	39.47	40.44	41.33
34.49	34.88	35.28	33.73	34.92	35.89	36.78
31.05	31.44	31.84	30.29	31.48	32.45	33.34
28.68	29.07	29.47	27.92	29.11	30.08	30.97
26.35	26.74	27.14	25.59	26.78	27.75	28.64
25.34	25.73	26.13	24.58	25.77	26.74	27.63
24.61	25.00	25.40	23.85	25.04	26.01	26.90
26.41	26.80	27.20	25.65	26.84	27.81	28.70
27.72	28.11	28.51	26.96	28.15	29.12	30.01
26.87	27.26	27.66	26.11	27.30	28.27	29.16
26.72	27.11	27.51	25.96	27.15	28.12	29.01
25.99	26.38	26.78	25.23	26.42	27.39	28.28
25.73	26.12	26.52	24.97	26.16	27.13	28.02
26.60	26.99	27.39	25.84	27.03	28.00	28.89
30.01	30.40	30.80	29.25	30.44	31.41	32.30

32.04	32.43	32.83	31.28	32.47	33.44	34.33
33.81	34.20	34.60	33.05	34.24	35.21	36.10
35.83	36.22	36.62	35.07	36.26	37.23	38.12
37.80	38.19	38.59	37.04	38.23	39.20	40.09
39.25	39.64	40.04	38.49	39.68	40.65	41.54
39.43	39.82	40.22	38.67	39.86	40.83	41.72
39.21	39.60	40.00	38.45	39.64	40.61	41.50
38.45	38.84	39.24	37.69	38.88	39.85	40.74
37.23	37.62	38.02	36.47	37.66	38.63	39.52
35.03	35.42	35.82	34.27	35.46	36.43	37.32
32.79	33.18	33.58	32.03	33.22	34.19	35.08
30.19	30.58	30.98	29.43	30.62	31.59	32.48
28.62	29.01	29.41	27.86	29.05	30.02	30.91
26.89	27.28	27.68	26.13	27.32	28.29	29.18
26.56	26.95	27.35	25.80	26.99	27.96	28.85
25.80	26.19	26.59	25.04	26.23	27.20	28.09
24.94	25.33	25.73	24.18	25.37	26.34	27.23
24.06	24.45	24.85	23.30	24.49	25.46	26.35
23.48	23.87	24.27	22.72	23.91	24.88	25.77
21.96	22.35	22.75	21.20	22.39	23.36	24.25
21.81	22.20	22.60	21.05	22.24	23.21	24.10
22.39	22.78	23.18	21.63	22.82	23.79	24.68
23.84	24.23	24.63	23.08	24.27	25.24	26.13
27.57	27.96	28.36	26.81	28.00	28.97	29.86
30.83	31.22	31.62	30.07	31.26	32.23	33.12
33.47	33.86	34.26	32.71	33.90	34.87	35.76
35.32	35.71	36.11	34.56	35.75	36.72	37.61
37.42	37.81	38.21	36.66	37.85	38.82	39.71
39.23	39.62	40.02	38.47	39.66	40.63	41.52
39.71	40.10	40.50	38.95	40.14	41.11	42.00
39.11	39.50	39.90	38.35	39.54	40.51	41.40
38.78	39.17	39.57	38.02	39.21	40.18	41.07
36.30	36.69	37.09	35.54	36.73	37.70	38.59
34.32	34.71	35.11	33.56	34.75	35.72	36.61
31.85	32.24	32.64	31.09	32.28	33.25	34.14
29.40	29.79	30.19	28.64	29.83	30.80	31.69
27.39	27.78	28.18	26.63	27.82	28.79	29.68
25.86	26.25	26.65	25.10	26.29	27.26	28.15
25.32	25.71	26.11	24.56	25.75	26.72	27.61
24.69	25.08	25.48	23.93	25.12	26.09	26.98
23.72	24.11	24.51	22.96	24.15	25.12	26.01
22.76	23.15	23.55	22.00	23.19	24.16	25.05
22.30	22.69	23.09	21.54	22.73	23.70	24.59
21.41	21.80	22.20	20.65	21.84	22.81	23.70

21.15	21.54	21.94	20.39	21.58	22.55	23.44
20.02	20.41	20.81	19.26	20.45	21.42	22.31
21.89	22.28	22.68	21.13	22.32	23.29	24.18
26.06	26.45	26.85	25.30	26.49	27.46	28.35
29.38	29.77	30.17	28.62	29.81	30.78	31.67
31.70	32.09	32.49	30.94	32.13	33.10	33.99
34.49	34.88	35.28	33.73	34.92	35.89	36.78
36.14	36.53	36.93	35.38	36.57	37.54	38.43
38.16	38.55	38.95	37.40	38.59	39.56	40.45
38.60	38.99	39.39	37.84	39.03	40.00	40.89
38.20	38.59	38.99	37.44	38.63	39.60	40.49
38.03	38.42	38.82	37.27	38.46	39.43	40.32
36.43	36.82	37.22	35.67	36.86	37.83	38.72
35.18	35.57	35.97	34.42	35.61	36.58	37.47
33.22	33.61	34.01	32.46	33.65	34.62	35.51
30.09	30.48	30.88	29.33	30.52	31.49	32.38
28.34	28.73	29.13	27.58	28.77	29.74	30.63
27.37	27.76	28.16	26.61	27.80	28.77	29.66
25.62	26.01	26.41	24.86	26.05	27.02	27.91
25.15	25.54	25.94	24.39	25.58	26.55	27.44
23.70	24.09	24.49	22.94	24.13	25.10	25.99
23.31	23.70	24.10	22.55	23.74	24.71	25.60
24.32	24.71	25.11	23.56	24.75	25.72	26.61
23.49	23.88	24.28	22.73	23.92	24.89	25.78
23.26	23.65	24.05	22.50	23.69	24.66	25.55
23.12	23.51	23.91	22.36	23.55	24.52	25.41
25.13	25.52	25.92	24.37	25.56	26.53	27.42
27.75	28.14	28.54	26.99	28.18	29.15	30.04
29.70	30.09	30.49	28.94	30.13	31.10	31.99
32.26	32.65	33.05	31.50	32.69	33.66	34.55
35.06	35.45	35.85	34.30	35.49	36.46	37.35
37.26	37.65	38.05	36.50	37.69	38.66	39.55
39.01	39.40	39.80	38.25	39.44	40.41	41.30
39.23	39.62	40.02	38.47	39.66	40.63	41.52
38.72	39.11	39.51	37.96	39.15	40.12	41.01
38.69	39.08	39.48	37.93	39.12	40.09	40.98
37.45	37.84	38.24	36.69	37.88	38.85	39.74
35.90	36.29	36.69	35.14	36.33	37.30	38.19
33.70	34.09	34.49	32.94	34.13	35.10	35.99
30.98	31.37	31.77	30.22	31.41	32.38	33.27
29.08	29.47	29.87	28.32	29.51	30.48	31.37
27.92	28.31	28.71	27.16	28.35	29.32	30.21
26.98	27.37	27.77	26.22	27.41	28.38	29.27
25.99	26.38	26.78	25.23	26.42	27.39	28.28

24.44	24.83	25.23	23.68	24.87	25.84	26.73
23.20	23.59	23.99	22.44	23.63	24.60	25.49
23.21	23.60	24.00	22.45	23.64	24.61	25.50
22.63	23.02	23.42	21.87	23.06	24.03	24.92
22.34	22.73	23.13	21.58	22.77	23.74	24.63
22.21	22.60	23.00	21.45	22.64	23.61	24.50
23.67	24.06	24.46	22.91	24.10	25.07	25.96
27.83	28.22	28.62	27.07	28.26	29.23	30.12
31.44	31.83	32.23	30.68	31.87	32.84	33.73
34.27	34.66	35.06	33.51	34.70	35.67	36.56
36.66	37.05	37.45	35.90	37.09	38.06	38.95
39.06	39.45	39.85	38.30	39.49	40.46	41.35
40.49	40.88	41.28	39.73	40.92	41.89	42.78
41.09	41.48	41.88	40.33	41.52	42.49	43.38
40.86	41.25	41.65	40.10	41.29	42.26	43.15
40.80	41.19	41.59	40.04	41.23	42.20	43.09
39.91	40.30	40.70	39.15	40.34	41.31	42.20
38.18	38.57	38.97	37.42	38.61	39.58	40.47
34.93	35.32	35.72	34.17	35.36	36.33	37.22
32.12	32.51	32.91	31.36	32.55	33.52	34.41
28.39	28.78	29.18	27.63	28.82	29.79	30.68
27.80	28.19	28.59	27.04	28.23	29.20	30.09
27.72	28.11	28.51	26.96	28.15	29.12	30.01
27.11	27.50	27.90	26.35	27.54	28.51	29.40
25.06	25.45	25.85	24.30	25.49	26.46	27.35
24.81	25.20	25.60	24.05	25.24	26.21	27.10
22.29	22.68	23.08	21.53	22.72	23.69	24.58
23.40	23.79	24.19	22.64	23.83	24.80	25.69
23.75	24.14	24.54	22.99	24.18	25.15	26.04
22.97	23.36	23.76	22.21	23.40	24.37	25.26
25.61	26.00	26.40	24.85	26.04	27.01	27.90
31.02	31.41	31.81	30.26	31.45	32.42	33.31
34.49	34.88	35.28	33.73	34.92	35.89	36.78
38.22	38.61	39.01	37.46	38.65	39.62	40.51
40.70	41.09	41.49	39.94	41.13	42.10	42.99
42.31	42.70	43.10	41.55	42.74	43.71	44.60
43.58	43.97	44.37	42.82	44.01	44.98	45.87
44.10	44.49	44.89	43.34	44.53	45.50	46.39
44.13	44.52	44.92	43.37	44.56	45.53	46.42
43.83	44.22	44.62	43.07	44.26	45.23	46.12
42.88	43.27	43.67	42.12	43.31	44.28	45.17
41.24	41.63	42.03	40.48	41.67	42.64	43.53
37.03	37.42	37.82	36.27	37.46	38.43	39.32
32.55	32.94	33.34	31.79	32.98	33.95	34.84

31.15	31.54	31.94	30.39	31.58	32.55	33.44
29.37	29.76	30.16	28.61	29.80	30.77	31.66
27.32	27.71	28.11	26.56	27.75	28.72	29.61
26.07	26.46	26.86	25.31	26.50	27.47	28.36
27.47	27.86	28.26	26.71	27.90	28.87	29.76
27.60	27.99	28.39	26.84	28.03	29.00	29.89
27.02	27.41	27.81	26.26	27.45	28.42	29.31
25.36	25.75	26.15	24.60	25.79	26.76	27.65
24.87	25.26	25.66	24.11	25.30	26.27	27.16
23.94	24.33	24.73	23.18	24.37	25.34	26.23
27.24	27.63	28.03	26.48	27.67	28.64	29.53
32.16	32.55	32.95	31.40	32.59	33.56	34.45
35.99	36.38	36.78	35.23	36.42	37.39	38.28
38.84	39.23	39.63	38.08	39.27	40.24	41.13
41.85	42.24	42.64	41.09	42.28	43.25	44.14
43.77	44.16	44.56	43.01	44.20	45.17	46.06
46.93	47.32	47.72	46.17	47.36	48.33	49.22
46.55	46.94	47.34	45.79	46.98	47.95	48.84
46.06	46.45	46.85	45.30	46.49	47.46	48.35
45.77	46.16	46.56	45.01	46.20	47.17	48.06
43.88	44.27	44.67	43.12	44.31	45.28	46.17
41.67	42.06	42.46	40.91	42.10	43.07	43.96
36.44	36.83	37.23	35.68	36.87	37.84	38.73
33.32	33.71	34.11	32.56	33.75	34.72	35.61
32.10	32.49	32.89	31.34	32.53	33.50	34.39
30.86	31.25	31.65	30.10	31.29	32.26	33.15
30.45	30.84	31.24	29.69	30.88	31.85	32.74
28.58	28.97	29.37	27.82	29.01	29.98	30.87
26.41	26.80	27.20	25.65	26.84	27.81	28.70
26.96	27.35	27.75	26.20	27.39	28.36	29.25
26.05	26.44	26.84	25.29	26.48	27.45	28.34
25.71	26.10	26.50	24.95	26.14	27.11	28.00
23.79	24.18	24.58	23.03	24.22	25.19	26.08
23.30	23.69	24.09	22.54	23.73	24.70	25.59
27.02	27.41	27.81	26.26	27.45	28.42	29.31
32.32	32.71	33.11	31.56	32.75	33.72	34.61
36.97	37.36	37.76	36.21	37.40	38.37	39.26
40.96	41.35	41.75	40.20	41.39	42.36	43.25
42.92	43.31	43.71	42.16	43.35	44.32	45.21
45.91	46.30	46.70	45.15	46.34	47.31	48.20
48.25	48.64	49.04	47.49	48.68	49.65	50.54
48.89	49.28	49.68	48.13	49.32	50.29	51.18
48.05	48.44	48.84	47.29	48.48	49.45	50.34
47.34	47.73	48.13	46.58	47.77	48.74	49.63

44.23	44.62	45.02	43.47	44.66	45.63	46.52
40.77	41.16	41.56	40.01	41.20	42.17	43.06
39.53	39.92	40.32	38.77	39.96	40.93	41.82
38.52	38.91	39.31	37.76	38.95	39.92	40.81
36.69	37.08	37.48	35.93	37.12	38.09	38.98
35.78	36.17	36.57	35.02	36.21	37.18	38.07
35.61	36.00	36.40	34.85	36.04	37.01	37.90
34.40	34.79	35.19	33.64	34.83	35.80	36.69
33.63	34.02	34.42	32.87	34.06	35.03	35.92
33.19	33.58	33.98	32.43	33.62	34.59	35.48
31.59	31.98	32.38	30.83	32.02	32.99	33.88
30.05	30.44	30.84	29.29	30.48	31.45	32.34
28.26	28.65	29.05	27.50	28.69	29.66	30.55
26.70	27.09	27.49	25.94	27.13	28.10	28.99
25.58	25.97	26.37	24.82	26.01	26.98	27.87
26.43	26.82	27.22	25.67	26.86	27.83	28.72
27.60	27.99	28.39	26.84	28.03	29.00	29.89
29.05	29.44	29.84	28.29	29.48	30.45	31.34
30.72	31.11	31.51	29.96	31.15	32.12	33.01
32.82	33.21	33.61	32.06	33.25	34.22	35.11
32.98	33.37	33.77	32.22	33.41	34.38	35.27
32.41	32.80	33.20	31.65	32.84	33.81	34.70
32.15	32.54	32.94	31.39	32.58	33.55	34.44
32.54	32.93	33.33	31.78	32.97	33.94	34.83
33.99	34.38	34.78	33.23	34.42	35.39	36.28
33.07	33.46	33.86	32.31	33.50	34.47	35.36
32.46	32.85	33.25	31.70	32.89	33.86	34.75
31.53	31.92	32.32	30.77	31.96	32.93	33.82
30.58	30.97	31.37	29.82	31.01	31.98	32.87
29.51	29.90	30.30	28.75	29.94	30.91	31.80
28.48	28.87	29.27	27.72	28.91	29.88	30.77
27.63	28.02	28.42	26.87	28.06	29.03	29.92
27.59	27.98	28.38	26.83	28.02	28.99	29.88
27.50	27.89	28.29	26.74	27.93	28.90	29.79
26.85	27.24	27.64	26.09	27.28	28.25	29.14
25.81	26.20	26.60	25.05	26.24	27.21	28.10
25.21	25.60	26.00	24.45	25.64	26.61	27.50
24.52	24.91	25.31	23.76	24.95	25.92	26.81
23.43	23.82	24.22	22.67	23.86	24.83	25.72
24.02	24.41	24.81	23.26	24.45	25.42	26.31
26.35	26.74	27.14	25.59	26.78	27.75	28.64
28.23	28.62	29.02	27.47	28.66	29.63	30.52
30.53	30.92	31.32	29.77	30.96	31.93	32.82
32.41	32.80	33.20	31.65	32.84	33.81	34.70

34.36	34.75	35.15	33.60	34.79	35.76	36.65
36.43	36.82	37.22	35.67	36.86	37.83	38.72
36.70	37.09	37.49	35.94	37.13	38.10	38.99
37.13	37.52	37.92	36.37	37.56	38.53	39.42
36.27	36.66	37.06	35.51	36.70	37.67	38.56
34.81	35.20	35.60	34.05	35.24	36.21	37.10
32.97	33.36	33.76	32.21	33.40	34.37	35.26
30.37	30.76	31.16	29.61	30.80	31.77	32.66
28.87	29.26	29.66	28.11	29.30	30.27	31.16
27.70	28.09	28.49	26.94	28.13	29.10	29.99
25.50	25.89	26.29	24.74	25.93	26.90	27.79
24.30	24.69	25.09	23.54	24.73	25.70	26.59
22.54	22.93	23.33	21.78	22.97	23.94	24.83
22.13	22.52	22.92	21.37	22.56	23.53	24.42
21.73	22.12	22.52	20.97	22.16	23.13	24.02
20.11	20.50	20.90	19.35	20.54	21.51	22.40
21.21	21.60	22.00	20.45	21.64	22.61	23.50
20.68	21.07	21.47	19.92	21.11	22.08	22.97
20.29	20.68	21.08	19.53	20.72	21.69	22.58
22.56	22.95	23.35	21.80	22.99	23.96	24.85
25.24	25.63	26.03	24.48	25.67	26.64	27.53
27.70	28.09	28.49	26.94	28.13	29.10	29.99
31.04	31.43	31.83	30.28	31.47	32.44	33.33
32.67	33.06	33.46	31.91	33.10	34.07	34.96
34.75	35.14	35.54	33.99	35.18	36.15	37.04
36.46	36.85	37.25	35.70	36.89	37.86	38.75
36.50	36.89	37.29	35.74	36.93	37.90	38.79
37.17	37.56	37.96	36.41	37.60	38.57	39.46
36.36	36.75	37.15	35.60	36.79	37.76	38.65
35.76	36.15	36.55	35.00	36.19	37.16	38.05
34.34	34.73	35.13	33.58	34.77	35.74	36.63
31.55	31.94	32.34	30.79	31.98	32.95	33.84
29.22	29.61	30.01	28.46	29.65	30.62	31.51
28.66	29.05	29.45	27.90	29.09	30.06	30.95
28.50	28.89	29.29	27.74	28.93	29.90	30.79
25.82	26.21	26.61	25.06	26.25	27.22	28.11
23.95	24.34	24.74	23.19	24.38	25.35	26.24
24.01	24.40	24.80	23.25	24.44	25.41	26.30
24.73	25.12	25.52	23.97	25.16	26.13	27.02
25.26	25.65	26.05	24.50	25.69	26.66	27.55
24.49	24.88	25.28	23.73	24.92	25.89	26.78
23.68	24.07	24.47	22.92	24.11	25.08	25.97
22.68	23.07	23.47	21.92	23.11	24.08	24.97
24.19	24.58	24.98	23.43	24.62	25.59	26.48

27.39	27.78	28.18	26.63	27.82	28.79	29.68
28.39	28.78	29.18	27.63	28.82	29.79	30.68
30.38	30.77	31.17	29.62	30.81	31.78	32.67
33.03	33.42	33.82	32.27	33.46	34.43	35.32
35.94	36.33	36.73	35.18	36.37	37.34	38.23
38.53	38.92	39.32	37.77	38.96	39.93	40.82
38.89	39.28	39.68	38.13	39.32	40.29	41.18
38.60	38.99	39.39	37.84	39.03	40.00	40.89
37.64	38.03	38.43	36.88	38.07	39.04	39.93
36.12	36.51	36.91	35.36	36.55	37.52	38.41
33.92	34.31	34.71	33.16	34.35	35.32	36.21
31.32	31.71	32.11	30.56	31.75	32.72	33.61
29.56	29.95	30.35	28.80	29.99	30.96	31.85
29.55	29.94	30.34	28.79	29.98	30.95	31.84
28.82	29.21	29.61	28.06	29.25	30.22	31.11
27.03	27.42	27.82	26.27	27.46	28.43	29.32
25.33	25.72	26.12	24.57	25.76	26.73	27.62
25.68	26.07	26.47	24.92	26.11	27.08	27.97
26.07	26.46	26.86	25.31	26.50	27.47	28.36
24.01	24.40	24.80	23.25	24.44	25.41	26.30
23.64	24.03	24.43	22.88	24.07	25.04	25.93
23.42	23.81	24.21	22.66	23.85	24.82	25.71
22.83	23.22	23.62	22.07	23.26	24.23	25.12
23.58	23.97	24.37	22.82	24.01	24.98	25.87
25.79	26.18	26.58	25.03	26.22	27.19	28.08
27.20	27.59	27.99	26.44	27.63	28.60	29.49
30.07	30.46	30.86	29.31	30.50	31.47	32.36
33.86	34.25	34.65	33.10	34.29	35.26	36.15
36.69	37.08	37.48	35.93	37.12	38.09	38.98
39.31	39.70	40.10	38.55	39.74	40.71	41.60
40.16	40.55	40.95	39.40	40.59	41.56	42.45
39.61	40.00	40.40	38.85	40.04	41.01	41.90
39.19	39.58	39.98	38.43	39.62	40.59	41.48
37.24	37.63	38.03	36.48	37.67	38.64	39.53
35.11	35.50	35.90	34.35	35.54	36.51	37.40
32.68	33.07	33.47	31.92	33.11	34.08	34.97
30.70	31.09	31.49	29.94	31.13	32.10	32.99
28.55	28.94	29.34	27.79	28.98	29.95	30.84
27.21	27.60	28.00	26.45	27.64	28.61	29.50
26.94	27.33	27.73	26.18	27.37	28.34	29.23
26.09	26.48	26.88	25.33	26.52	27.49	28.38
26.05	26.58	27.27	25.28	26.31	27.65	28.91
25.60	26.13	26.82	24.83	25.86	27.20	28.46
25.54	26.07	26.76	24.77	25.80	27.14	28.40

24.59	25.12	25.81	23.82	24.85	26.19	27.45
23.88	24.41	25.10	23.11	24.14	25.48	26.74
23.32	23.85	24.54	22.55	23.58	24.92	26.18
24.97	25.50	26.19	24.20	25.23	26.57	27.83
26.48	27.01	27.70	25.71	26.74	28.08	29.34
28.30	28.83	29.52	27.53	28.56	29.90	31.16
30.14	30.67	31.36	29.37	30.40	31.74	33.00
32.66	33.19	33.88	31.89	32.92	34.26	35.52
34.70	35.23	35.92	33.93	34.96	36.30	37.56
36.12	36.65	37.34	35.35	36.38	37.72	38.98
37.08	37.61	38.30	36.31	37.34	38.68	39.94
36.52	37.05	37.74	35.75	36.78	38.12	39.38
36.03	36.56	37.25	35.26	36.29	37.63	38.89
34.92	35.45	36.14	34.15	35.18	36.52	37.78
33.08	33.61	34.30	32.31	33.34	34.68	35.94
30.97	31.50	32.19	30.20	31.23	32.57	33.83
27.82	28.35	29.04	27.05	28.08	29.42	30.68
26.70	27.23	27.92	25.93	26.96	28.30	29.56
26.40	26.93	27.62	25.63	26.66	28.00	29.26
25.87	26.40	27.09	25.10	26.13	27.47	28.73
24.23	24.76	25.45	23.46	24.49	25.83	27.09
24.67	25.20	25.89	23.90	24.93	26.27	27.53
23.70	24.23	24.92	22.93	23.96	25.30	26.56
23.06	23.59	24.28	22.29	23.32	24.66	25.92
22.93	23.46	24.15	22.16	23.19	24.53	25.79
22.64	23.17	23.86	21.87	22.90	24.24	25.50
23.13	23.66	24.35	22.36	23.39	24.73	25.99
25.69	26.22	26.91	24.92	25.95	27.29	28.55
28.96	29.49	30.18	28.19	29.22	30.56	31.82
30.62	31.15	31.84	29.85	30.88	32.22	33.48
33.64	34.17	34.86	32.87	33.90	35.24	36.50
35.71	36.24	36.93	34.94	35.97	37.31	38.57
37.79	38.32	39.01	37.02	38.05	39.39	40.65
39.52	40.05	40.74	38.75	39.78	41.12	42.38
40.32	40.85	41.54	39.55	40.58	41.92	43.18
40.34	40.87	41.56	39.57	40.60	41.94	43.20
39.40	39.93	40.62	38.63	39.66	41.00	42.26
37.86	38.39	39.08	37.09	38.12	39.46	40.72
35.94	36.47	37.16	35.17	36.20	37.54	38.80
33.96	34.49	35.18	33.19	34.22	35.56	36.82
31.84	32.37	33.06	31.07	32.10	33.44	34.70
30.53	31.06	31.75	29.76	30.79	32.13	33.39
29.35	29.88	30.57	28.58	29.61	30.95	32.21
27.41	27.94	28.63	26.64	27.67	29.01	30.27

25.69	26.22	26.91	24.92	25.95	27.29	28.55
25.39	25.92	26.61	24.62	25.65	26.99	28.25
25.20	25.73	26.42	24.43	25.46	26.80	28.06
25.46	25.99	26.68	24.69	25.72	27.06	28.32
25.51	26.04	26.73	24.74	25.77	27.11	28.37
24.62	25.15	25.84	23.85	24.88	26.22	27.48
23.18	23.71	24.40	22.41	23.44	24.78	26.04
26.30	26.83	27.52	25.53	26.56	27.90	29.16
31.74	32.27	32.96	30.97	32.00	33.34	34.60
34.52	35.05	35.74	33.75	34.78	36.12	37.38
36.43	36.96	37.65	35.66	36.69	38.03	39.29
39.16	39.69	40.38	38.39	39.42	40.76	42.02
40.80	41.33	42.02	40.03	41.06	42.40	43.66
43.64	44.17	44.86	42.87	43.90	45.24	46.50
43.42	43.95	44.64	42.65	43.68	45.02	46.28
43.19	43.72	44.41	42.42	43.45	44.79	46.05
42.51	43.04	43.73	41.74	42.77	44.11	45.37
41.08	41.61	42.30	40.31	41.34	42.68	43.94
39.46	39.99	40.68	38.69	39.72	41.06	42.32
37.74	38.27	38.96	36.97	38.00	39.34	40.60
35.86	36.39	37.08	35.09	36.12	37.46	38.72
34.36	34.89	35.58	33.59	34.62	35.96	37.22
31.02	31.55	32.24	30.25	31.28	32.62	33.88
29.70	30.23	30.92	28.93	29.96	31.30	32.56
29.23	29.76	30.45	28.46	29.49	30.83	32.09
27.34	27.87	28.56	26.57	27.60	28.94	30.20
26.56	27.09	27.78	25.79	26.82	28.16	29.42
26.54	27.07	27.76	25.77	26.80	28.14	29.40
25.40	25.93	26.62	24.63	25.66	27.00	28.26
24.83	25.36	26.05	24.06	25.09	26.43	27.69
24.37	24.90	25.59	23.60	24.63	25.97	27.23
25.77	26.30	26.99	25.00	26.03	27.37	28.63
28.38	28.91	29.60	27.61	28.64	29.98	31.24
29.94	30.47	31.16	29.17	30.20	31.54	32.80
32.43	32.96	33.65	31.66	32.69	34.03	35.29
35.34	35.87	36.56	34.57	35.60	36.94	38.20
36.97	37.50	38.19	36.20	37.23	38.57	39.83
38.94	39.47	40.16	38.17	39.20	40.54	41.80
40.58	41.11	41.80	39.81	40.84	42.18	43.44
40.93	41.46	42.15	40.16	41.19	42.53	43.79
39.97	40.50	41.19	39.20	40.23	41.57	42.83
38.63	39.16	39.85	37.86	38.89	40.23	41.49
36.53	37.06	37.75	35.76	36.79	38.13	39.39
33.99	34.52	35.21	33.22	34.25	35.59	36.85

30.66	31.19	31.88	29.89	30.92	32.26	33.52
28.84	29.37	30.06	28.07	29.10	30.44	31.70
27.84	28.37	29.06	27.07	28.10	29.44	30.70
26.93	27.46	28.15	26.16	27.19	28.53	29.79
25.78	26.31	27.00	25.01	26.04	27.38	28.64
25.05	25.58	26.27	24.28	25.31	26.65	27.91
24.23	24.76	25.45	23.46	24.49	25.83	27.09
23.55	24.08	24.77	22.78	23.81	25.15	26.41
23.92	24.45	25.14	23.15	24.18	25.52	26.78
22.62	23.15	23.84	21.85	22.88	24.22	25.48
23.40	23.93	24.62	22.63	23.66	25.00	26.26
26.43	26.96	27.65	25.66	26.69	28.03	29.29
31.55	32.08	32.77	30.78	31.81	33.15	34.41
33.55	34.08	34.77	32.78	33.81	35.15	36.41
35.88	36.41	37.10	35.11	36.14	37.48	38.74
37.28	37.81	38.50	36.51	37.54	38.88	40.14
38.64	39.17	39.86	37.87	38.90	40.24	41.50
39.77	40.30	40.99	39.00	40.03	41.37	42.63
40.35	40.88	41.57	39.58	40.61	41.95	43.21
40.11	40.64	41.33	39.34	40.37	41.71	42.97
39.16	39.69	40.38	38.39	39.42	40.76	42.02
37.62	38.15	38.84	36.85	37.88	39.22	40.48
35.75	36.28	36.97	34.98	36.01	37.35	38.61
33.72	34.25	34.94	32.95	33.98	35.32	36.58
31.82	32.35	33.04	31.05	32.08	33.42	34.68
30.09	30.62	31.31	29.32	30.35	31.69	32.95
28.90	29.43	30.12	28.13	29.16	30.50	31.76
27.69	28.22	28.91	26.92	27.95	29.29	30.55
25.86	26.39	27.08	25.09	26.12	27.46	28.72
26.23	26.76	27.45	25.46	26.49	27.83	29.09
25.13	25.66	26.35	24.36	25.39	26.73	27.99
23.45	23.98	24.67	22.68	23.71	25.05	26.31
22.13	22.66	23.35	21.36	22.39	23.73	24.99
20.89	21.42	22.11	20.12	21.15	22.49	23.75
20.56	21.09	21.78	19.79	20.82	22.16	23.42
24.00	24.53	25.22	23.23	24.26	25.60	26.86
26.07	26.60	27.29	25.30	26.33	27.67	28.93
27.20	27.73	28.42	26.43	27.46	28.80	30.06
29.77	30.30	30.99	29.00	30.03	31.37	32.63
30.73	31.26	31.95	29.96	30.99	32.33	33.59
33.41	33.94	34.63	32.64	33.67	35.01	36.27
35.35	35.88	36.57	34.58	35.61	36.95	38.21
36.04	36.57	37.26	35.27	36.30	37.64	38.90
35.70	36.23	36.92	34.93	35.96	37.30	38.56

35.56	36.09	36.78	34.79	35.82	37.16	38.42
34.18	34.71	35.40	33.41	34.44	35.78	37.04
32.09	32.62	33.31	31.32	32.35	33.69	34.95
29.85	30.38	31.07	29.08	30.11	31.45	32.71
28.08	28.61	29.30	27.31	28.34	29.68	30.94
25.41	25.94	26.63	24.64	25.67	27.01	28.27
24.26	24.79	25.48	23.49	24.52	25.86	27.12
23.30	23.83	24.52	22.53	23.56	24.90	26.16
22.40	22.93	23.62	21.63	22.66	24.00	25.26
21.72	22.25	22.94	20.95	21.98	23.32	24.58
21.25	21.78	22.47	20.48	21.51	22.85	24.11
20.08	20.61	21.30	19.31	20.34	21.68	22.94
19.20	19.73	20.42	18.43	19.46	20.80	22.06
17.50	18.03	18.72	16.73	17.76	19.10	20.36
18.07	18.60	19.29	17.30	18.33	19.67	20.93
22.58	23.11	23.80	21.81	22.84	24.18	25.44
25.86	26.39	27.08	25.09	26.12	27.46	28.72
29.00	29.53	30.22	28.23	29.26	30.60	31.86
31.30	31.83	32.52	30.53	31.56	32.90	34.16
32.12	32.65	33.34	31.35	32.38	33.72	34.98
33.71	34.24	34.93	32.94	33.97	35.31	36.57
34.72	35.25	35.94	33.95	34.98	36.32	37.58
35.97	36.50	37.19	35.20	36.23	37.57	38.83
36.10	36.63	37.32	35.33	36.36	37.70	38.96
35.54	36.07	36.76	34.77	35.80	37.14	38.40
34.58	35.11	35.80	33.81	34.84	36.18	37.44
32.66	33.19	33.88	31.89	32.92	34.26	35.52
30.30	30.83	31.52	29.53	30.56	31.90	33.16
28.18	28.71	29.40	27.41	28.44	29.78	31.04
26.49	27.02	27.71	25.72	26.75	28.09	29.35
25.32	25.85	26.54	24.55	25.58	26.92	28.18
23.49	24.02	24.71	22.72	23.75	25.09	26.35
21.69	22.22	22.91	20.92	21.95	23.29	24.55
20.51	21.04	21.73	19.74	20.77	22.11	23.37
20.52	21.05	21.74	19.75	20.78	22.12	23.38
20.14	20.67	21.36	19.37	20.40	21.74	23.00
18.56	19.09	19.78	17.79	18.82	20.16	21.42
18.09	18.62	19.31	17.32	18.35	19.69	20.95
17.85	18.38	19.07	17.08	18.11	19.45	20.71
21.96	22.49	23.18	21.19	22.22	23.56	24.82
27.44	27.97	28.66	26.67	27.70	29.04	30.30
30.63	31.16	31.85	29.86	30.89	32.23	33.49
32.56	33.09	33.78	31.79	32.82	34.16	35.42
33.84	34.37	35.06	33.07	34.10	35.44	36.70

35.58	36.11	36.80	34.81	35.84	37.18	38.44
37.94	38.47	39.16	37.17	38.20	39.54	40.80
38.33	38.86	39.55	37.56	38.59	39.93	41.19
37.16	37.69	38.38	36.39	37.42	38.76	40.02
37.50	38.03	38.72	36.73	37.76	39.10	40.36
35.95	36.48	37.17	35.18	36.21	37.55	38.81
34.62	35.15	35.84	33.85	34.88	36.22	37.48
30.74	31.27	31.96	29.97	31.00	32.34	33.60
27.38	27.91	28.60	26.61	27.64	28.98	30.24
25.78	26.31	27.00	25.01	26.04	27.38	28.64
24.72	25.25	25.94	23.95	24.98	26.32	27.58
23.62	24.15	24.84	22.85	23.88	25.22	26.48
23.02	23.55	24.24	22.25	23.28	24.62	25.88
21.81	22.34	23.03	21.04	22.07	23.41	24.67
20.65	21.18	21.87	19.88	20.91	22.25	23.51
20.32	20.85	21.54	19.55	20.58	21.92	23.18
20.22	20.75	21.44	19.45	20.48	21.82	23.08
19.57	20.10	20.79	18.80	19.83	21.17	22.43
20.00	20.53	21.22	19.23	20.26	21.60	22.86
23.77	24.30	24.99	23.00	24.03	25.37	26.63
29.80	30.33	31.02	29.03	30.06	31.40	32.66
32.95	33.48	34.17	32.18	33.21	34.55	35.81
35.61	36.14	36.83	34.84	35.87	37.21	38.47
38.54	39.07	39.76	37.77	38.80	40.14	41.40
39.84	40.37	41.06	39.07	40.10	41.44	42.70
43.36	43.89	44.58	42.59	43.62	44.96	46.22
43.29	43.82	44.51	42.52	43.55	44.89	46.15
42.18	42.71	43.40	41.41	42.44	43.78	45.04
42.86	43.39	44.08	42.09	43.12	44.46	45.72
41.62	42.15	42.84	40.85	41.88	43.22	44.48
39.17	39.70	40.39	38.40	39.43	40.77	42.03
34.47	35.00	35.69	33.70	34.73	36.07	37.33
31.12	31.65	32.34	30.35	31.38	32.72	33.98
28.98	29.51	30.20	28.21	29.24	30.58	31.84
27.62	28.15	28.84	26.85	27.88	29.22	30.48
26.35	26.88	27.57	25.58	26.61	27.95	29.21
25.53	26.06	26.75	24.76	25.79	27.13	28.39
24.65	25.18	25.87	23.88	24.91	26.25	27.51
23.47	24.00	24.69	22.70	23.73	25.07	26.33
22.57	23.10	23.79	21.80	22.83	24.17	25.43
22.17	22.70	23.39	21.40	22.43	23.77	25.03
21.04	21.57	22.26	20.27	21.30	22.64	23.90
20.09	20.62	21.31	19.32	20.35	21.69	22.95
24.92	25.45	26.14	24.15	25.18	26.52	27.78

31.58	32.11	32.80	30.81	31.84	33.18	34.44
34.41	34.94	35.63	33.64	34.67	36.01	37.27
37.77	38.30	38.99	37.00	38.03	39.37	40.63
39.85	40.38	41.07	39.08	40.11	41.45	42.71
42.76	43.29	43.98	41.99	43.02	44.36	45.62
47.35	47.88	48.57	46.58	47.61	48.95	50.21
47.28	47.81	48.50	46.51	47.54	48.88	50.14
46.76	47.29	47.98	45.99	47.02	48.36	49.62
45.48	46.01	46.70	44.71	45.74	47.08	48.34
43.46	43.99	44.68	42.69	43.72	45.06	46.32
41.49	42.02	42.71	40.72	41.75	43.09	44.35
38.69	39.22	39.91	37.92	38.95	40.29	41.55
34.71	35.24	35.93	33.94	34.97	36.31	37.57
36.15	36.68	37.37	35.38	36.41	37.75	39.01
33.32	33.85	34.54	32.55	33.58	34.92	36.18
32.15	32.68	33.37	31.38	32.41	33.75	35.01
31.80	32.33	33.02	31.03	32.06	33.40	34.66
30.69	31.22	31.91	29.92	30.95	32.29	33.55
30.57	31.10	31.79	29.80	30.83	32.17	33.43
29.10	29.63	30.32	28.33	29.36	30.70	31.96
28.24	28.77	29.46	27.47	28.50	29.84	31.10
27.25	27.78	28.47	26.48	27.51	28.85	30.11
27.25	27.78	28.47	26.48	27.51	28.85	30.11
28.65	29.18	29.87	27.88	28.91	30.25	31.51
30.59	31.12	31.81	29.82	30.85	32.19	33.45
32.22	32.75	33.44	31.45	32.48	33.82	35.08
34.08	34.61	35.30	33.31	34.34	35.68	36.94
36.16	36.69	37.38	35.39	36.42	37.76	39.02
37.90	38.43	39.12	37.13	38.16	39.50	40.76
39.31	39.84	40.53	38.54	39.57	40.91	42.17
40.67	41.20	41.89	39.90	40.93	42.27	43.53
41.02	41.55	42.24	40.25	41.28	42.62	43.88
40.12	40.65	41.34	39.35	40.38	41.72	42.98
38.46	38.99	39.68	37.69	38.72	40.06	41.32
36.42	36.95	37.64	35.65	36.68	38.02	39.28
34.50	35.03	35.72	33.73	34.76	36.10	37.36
32.61	33.14	33.83	31.84	32.87	34.21	35.47
31.18	31.71	32.40	30.41	31.44	32.78	34.04
29.45	29.98	30.67	28.68	29.71	31.05	32.31
28.48	29.01	29.70	27.71	28.74	30.08	31.34
27.74	28.27	28.96	26.97	28.00	29.34	30.60
26.55	27.08	27.77	25.78	26.81	28.15	29.41
25.99	26.52	27.21	25.22	26.25	27.59	28.85
25.48	26.01	26.70	24.71	25.74	27.08	28.34

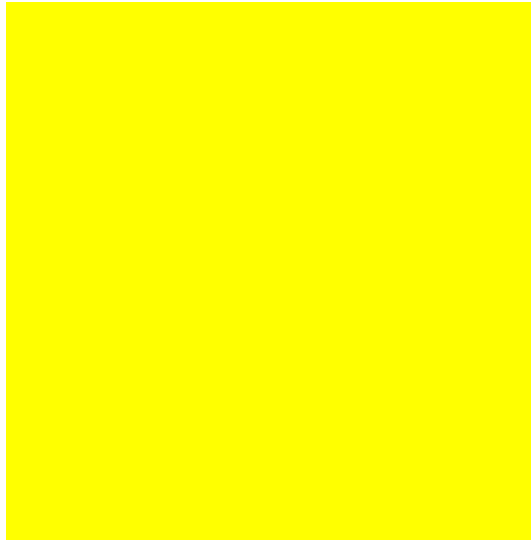
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24.89	25.42	26.11	24.12	25.15	26.49	27.75
26.77	27.30	27.99	26.00	27.03	28.37	29.63
28.44	28.97	29.66	27.67	28.70	30.04	31.30
30.37	30.90	31.59	29.60	30.63	31.97	33.23
32.80	33.33	34.02	32.03	33.06	34.40	35.66
34.89	35.42	36.11	34.12	35.15	36.49	37.75
36.04	36.57	37.26	35.27	36.30	37.64	38.90
38.43	38.96	39.65	37.66	38.69	40.03	41.29
38.76	39.29	39.98	37.99	39.02	40.36	41.62
38.46	38.99	39.68	37.69	38.72	40.06	41.32
38.46	38.99	39.68	37.69	38.72	40.06	41.32
37.06	37.59	38.28	36.29	37.32	38.66	39.92
34.95	35.48	36.17	34.18	35.21	36.55	37.81
32.70	33.23	33.92	31.93	32.96	34.30	35.56
30.65	31.18	31.87	29.88	30.91	32.25	33.51
29.07	29.60	30.29	28.30	29.33	30.67	31.93
27.24	27.77	28.46	26.47	27.50	28.84	30.10
25.95	26.48	27.17	25.18	26.21	27.55	28.81
24.92	25.45	26.14	24.15	25.18	26.52	27.78
25.08	25.61	26.30	24.31	25.34	26.68	27.94
24.01	24.54	25.23	23.24	24.27	25.61	26.87
24.53	25.06	25.75	23.76	24.79	26.13	27.39
23.88	24.41	25.10	23.11	24.14	25.48	26.74
23.54	24.07	24.76	22.77	23.80	25.14	26.40
23.50	24.03	24.72	22.73	23.76	25.10	26.36
25.79	26.32	27.01	25.02	26.05	27.39	28.65
28.25	28.78	29.47	27.48	28.51	29.85	31.11
29.99	30.52	31.21	29.22	30.25	31.59	32.85
31.94	32.47	33.16	31.17	32.20	33.54	34.80
33.35	33.88	34.57	32.58	33.61	34.95	36.21
34.63	35.16	35.85	33.86	34.89	36.23	37.49
36.28	36.81	37.50	35.51	36.54	37.88	39.14
36.50	37.03	37.72	35.73	36.76	38.10	39.36
36.51	37.04	37.73	35.74	36.77	38.11	39.37
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34.51	35.04	35.73	33.74	34.77	36.11	37.37
32.87	33.40	34.09	32.10	33.13	34.47	35.73
30.53	31.06	31.75	29.76	30.79	32.13	33.39
28.55	29.08	29.77	27.78	28.81	30.15	31.41
26.24	26.77	27.46	25.47	26.50	27.84	29.10
24.36	24.89	25.58	23.59	24.62	25.96	27.22
22.50	23.03	23.72	21.73	22.76	24.10	25.36

22.01	22.54	23.23	21.24	22.27	23.61	24.87
22.38	22.91	23.60	21.61	22.64	23.98	25.24
21.90	22.43	23.12	21.13	22.16	23.50	24.76
21.68	22.21	22.90	20.91	21.94	23.28	24.54
21.01	21.54	22.23	20.24	21.27	22.61	23.87
21.28	21.81	22.50	20.51	21.54	22.88	24.14
21.23	21.76	22.45	20.46	21.49	22.83	24.09
23.46	23.99	24.68	22.69	23.72	25.06	26.32
26.06	26.59	27.28	25.29	26.32	27.66	28.92
28.22	28.75	29.44	27.45	28.48	29.82	31.08
30.54	31.07	31.76	29.77	30.80	32.14	33.40
32.50	33.03	33.72	31.73	32.76	34.10	35.36
33.81	34.34	35.03	33.04	34.07	35.41	36.67
35.89	36.42	37.11	35.12	36.15	37.49	38.75
36.11	36.64	37.33	35.34	36.37	37.71	38.97
36.35	36.88	37.57	35.58	36.61	37.95	39.21
35.32	35.85	36.54	34.55	35.58	36.92	38.18
34.20	34.73	35.42	33.43	34.46	35.80	37.06
32.54	33.07	33.76	31.77	32.80	34.14	35.40
30.14	30.67	31.36	29.37	30.40	31.74	33.00
27.48	28.01	28.70	26.71	27.74	29.08	30.34
26.87	27.40	28.09	26.10	27.13	28.47	29.73
25.67	26.20	26.89	24.90	25.93	27.27	28.53
23.35	23.88	24.57	22.58	23.61	24.95	26.21
22.89	23.42	24.11	22.12	23.15	24.49	25.75
21.65	22.18	22.87	20.88	21.91	23.25	24.51
21.08	21.61	22.30	20.31	21.34	22.68	23.94
21.26	21.79	22.48	20.49	21.52	22.86	24.12
20.93	21.46	22.15	20.16	21.19	22.53	23.79
21.39	21.92	22.61	20.62	21.65	22.99	24.25
21.72	22.25	22.94	20.95	21.98	23.32	24.58
24.17	24.70	25.39	23.40	24.43	25.77	27.03
26.91	27.44	28.13	26.14	27.17	28.51	29.77
28.70	29.23	29.92	27.93	28.96	30.30	31.56
30.91	31.44	32.13	30.14	31.17	32.51	33.77
32.85	33.38	34.07	32.08	33.11	34.45	35.71
34.69	35.22	35.91	33.92	34.95	36.29	37.55
36.48	37.01	37.70	35.71	36.74	38.08	39.34
37.18	37.71	38.40	36.41	37.44	38.78	40.04
37.39	37.92	38.61	36.62	37.65	38.99	40.25
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35.68	36.21	36.90	34.91	35.94	37.28	38.54
34.02	34.55	35.24	33.25	34.28	35.62	36.88
32.26	32.79	33.48	31.49	32.52	33.86	35.12

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27.74	28.27	28.96	26.97	28.00	29.34	30.60
27.19	27.72	28.41	26.42	27.45	28.79	30.05
26.68	27.21	27.90	25.91	26.94	28.28	29.54
26.08	26.61	27.30	25.31	26.34	27.68	28.94
25.50	26.03	26.72	24.73	25.76	27.10	28.36
24.40	24.93	25.62	23.63	24.66	26.00	27.26
23.63	24.16	24.85	22.86	23.89	25.23	26.49
23.92	24.45	25.14	23.15	24.18	25.52	26.78
25.98	26.51	27.20	25.21	26.24	27.58	28.84
28.25	28.78	29.47	27.48	28.51	29.85	31.11
30.51	31.04	31.73	29.74	30.77	32.11	33.37
33.02	33.55	34.24	32.25	33.28	34.62	35.88
35.55	36.08	36.77	34.78	35.81	37.15	38.41
37.20	37.73	38.42	36.43	37.46	38.80	40.06
38.65	39.18	39.87	37.88	38.91	40.25	41.51
39.40	39.93	40.62	38.63	39.66	41.00	42.26
39.35	39.88	40.57	38.58	39.61	40.95	42.21
38.82	39.35	40.04	38.05	39.08	40.42	41.68
38.09	38.62	39.31	37.32	38.35	39.69	40.95
36.75	37.28	37.97	35.98	37.01	38.35	39.61
34.98	35.51	36.20	34.21	35.24	36.58	37.84
33.65	34.18	34.87	32.88	33.91	35.25	36.51
32.59	33.12	33.81	31.82	32.85	34.19	35.45
31.76	32.29	32.98	30.99	32.02	33.36	34.62
30.90	31.43	32.12	30.13	31.16	32.50	33.76
29.76	30.29	30.98	28.99	30.02	31.36	32.62
28.76	29.29	29.98	27.99	29.02	30.36	31.62
28.37	28.90	29.59	27.60	28.63	29.97	31.23
26.95	27.48	28.17	26.18	27.21	28.55	29.81
26.12	26.65	27.34	25.35	26.38	27.72	28.98
25.28	25.81	26.50	24.51	25.54	26.88	28.14
25.53	26.06	26.75	24.76	25.79	27.13	28.39
28.78	29.31	30.00	28.01	29.04	30.38	31.64
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33.50	34.03	34.72	32.73	33.76	35.10	36.36
35.97	36.50	37.19	35.20	36.23	37.57	38.83
38.64	39.17	39.86	37.87	38.90	40.24	41.50
40.37	40.90	41.59	39.60	40.63	41.97	43.23
43.95	44.48	45.17	43.18	44.21	45.55	46.81
44.43	44.96	45.65	43.66	44.69	46.03	47.29
43.62	44.15	44.84	42.85	43.88	45.22	46.48

42.87	43.40	44.09
43.62	44.15	44.84

42.10	43.13	44.47	45.73
42.85	43.88	45.22	46.48



	Temp Set u 2023/2024				Projected ventilation requirements: 2020-2039		
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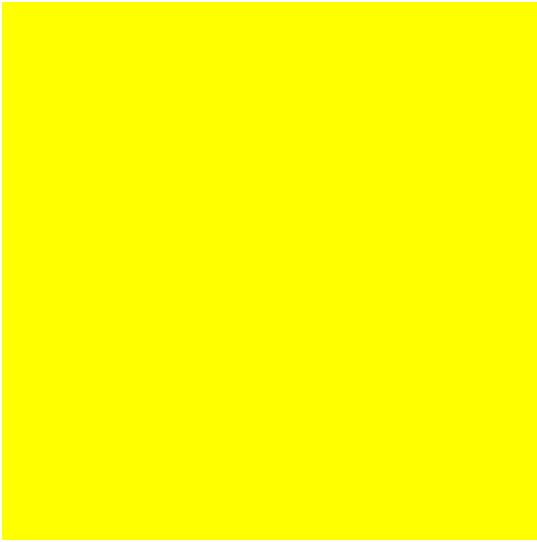
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01-01-24	0	0	0	0
02-01-24	0	0	0	0
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16-01-24	0	0	0	0
17-01-24	0	0	0	0
18-01-24	0	0	0	0
19-01-24	0	0	0	0
20-01-24	0	0	0	0
21-01-24	2	0	0	0
22-01-24	0	0	0	0
23-01-24	0	0	0	0
24-01-24	0	0	0	0
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26-01-24	0	0	0	0
27-01-24	0	0	0	0
28-01-24	0	0	0	0
29-01-24	0	0	0	0
30-01-24	0	0	0	0

31-01-24	0	0	0	0
01-02-24	0	0	0	0
02-02-24	0	0	0	0
03-02-24	0	0	0	0
04-02-24	0	0	0	0
05-02-24	0	0	0	0
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21-02-24	0	0	0	0
22-02-24	0	0	0	0
23-02-24	0	0	0	0
24-02-24	4	0	0	0
25-02-24	4	0	0	0
26-02-24	5	3	0	0
27-02-24	0	0	0	0
28-02-24	1	0	0	0
29-02-24	6	3	0	0
01-03-24	7	6	5	2
02-03-24	3	0	0	0
03-03-24	1	0	0	0
04-03-24	4	0	0	0
05-03-24	5	4	1	0
06-03-24	6	6	4	0
07-03-24	4	0	0	0
08-03-24	4	0	0	0
09-03-24	7	7	6	1
10-03-24	6	4	2	0
11-03-24	5	3	0	0
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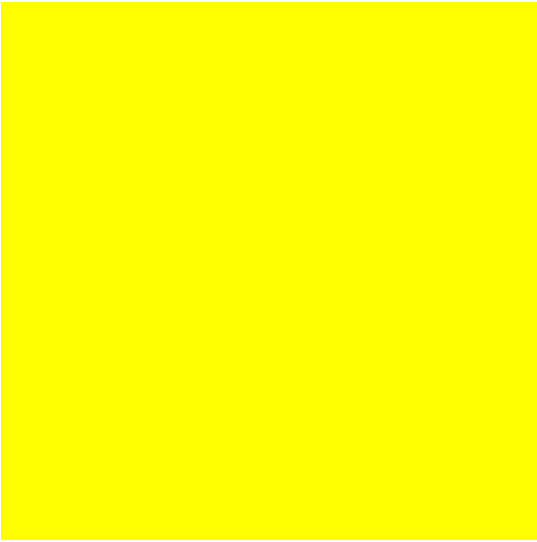
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16-03-24	8	7	7	5
17-03-24	7	6	5	4
18-03-24	0	0	0	0
19-03-24	0	0	0	0
20-03-24	4	0	0	0
21-03-24	8	7	5	1
22-03-24	0	0	0	0
23-03-24	4	0	0	0
24-03-24	3	0	0	0
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26-03-24	5	0	0	0
27-03-24	7	7	7	3
28-03-24	8	7	6	5
29-03-24	7	6	4	0
30-03-24	8	7	5	0
31-03-24	8	7	7	4
01-04-24	8	7	7	4
02-04-24	10	8	7	5
03-04-24	10	8	7	5
04-04-24	10	8	8	7
05-04-24	10	8	7	6
06-04-24	7	6	3	0
07-04-24	5	4	0	0
08-04-24	8	7	5	0
09-04-24	7	6	4	0
10-04-24	7	5	0	0
11-04-24	7	5	4	0
12-04-24	7	6	1	0
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16-04-24	8	8	7	4
17-04-24	9	8	8	7
18-04-24	9	8	7	6
19-04-24	8	7	7	5
20-04-24	9	8	7	4
21-04-24	9	8	7	6
22-04-24	9	9	8	7
23-04-24	10	9	8	8
24-04-24	12	10	8	7
25-04-24	14	14	13	9
26-04-24	10	8	1	0
27-04-24	9	8	6	1

28-04-24	9	8	7	1
29-04-24	9	8	7	4
30-04-24	10	9	7	5
01-05-24	9	8	6	0
02-05-24	11	9	8	6
03-05-24	12	11	11	9
04-05-24	10	9	8	5
05-05-24	10	9	8	7
06-05-24	8	6	5	0
07-05-24	9	7	5	0
08-05-24	9	8	7	4
09-05-24	10	9	9	8
10-05-24	14	13	11	9
11-05-24	11	10	9	6
12-05-24	10	9	8	4
13-05-24	9	8	6	0
14-05-24	8	8	5	0
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16-05-24	13	11	9	6
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Days (>35°C)

SSP5-8.5

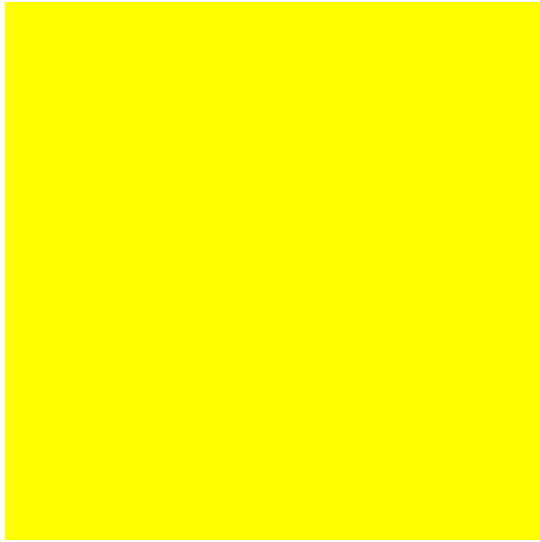


2060-2079

SSP1-2.6

2040-2059

SSP1-2.6 SSP2-4.5 SSP3-7.0 SSP5-8.5



2080-2099

SSP2-4.5 SSP3-7.0 SSP5-8.5

SSP1-2.6 SSP2-4.5 SSP3-7.0 SSP5-8.5