

2020-2039 Minimum temp, anomalies

	Category	SSP1-2.6	SSP2-4.5	SSP3-7.0
input	Jan	0.78	0.81	0.86
	Feb	0.93	0.98	0.77
	Mar	0.89	0.93	0.82
Actual hourly to estimated hourly from anomalies monthly	Apr	0.82	0.73	0.74
	May	0.93	1.00	1.07
	Jun	0.99	1.09	1.06
	Jul	1.11	1.20	1.17
	Aug	1.21	1.43	1.38
	Sep	1.06	1.23	1.18
	Oct	1.08	1.00	1.01
	Nov	1.08	1.06	1.01
	Dec	0.97	1.02	0.86

Input		Outputs			
Minimum temperatures		Minimum temperatures			
open field		2020-2039			
30-05-23 13:00	27.51	May	28.44	28.51	28.58
30-05-23 14:00	23.41		24.34	24.41	24.48
30-05-23 15:00	24.75		25.68	25.75	25.82
30-05-23 16:00	25		25.93	26.00	26.07
30-05-23 17:00	26.52		27.45	27.52	27.59
30-05-23 18:00	25.3		26.23	26.30	26.37
30-05-23 19:00	22.26		23.19	23.26	23.33
30-05-23 20:00	24.21		25.14	25.21	25.28
30-05-23 21:00	31.23		32.16	32.23	32.30
30-05-23 22:00	30.83		31.76	31.83	31.90
30-05-23 23:00	27.43		28.36	28.43	28.50
31-05-23 0:00	22.56		23.49	23.56	23.63
31-05-23 1:00	22.29		23.22	23.29	23.36
31-05-23 2:00	25.23		26.16	26.23	26.30
31-05-23 3:00	29.03		29.96	30.03	30.10
31-05-23 4:00	24.22		25.15	25.22	25.29
31-05-23 5:00	22.46		23.39	23.46	23.53
31-05-23 6:00	25.07		26.00	26.07	26.14
31-05-23 7:00	26.21		27.14	27.21	27.28
31-05-23 8:00	25.11		26.04	26.11	26.18
31-05-23 9:00	22.52		23.45	23.52	23.59
31-05-23 10:00	20.49		21.42	21.49	21.56
31-05-23 11:00	21.3		22.23	22.30	22.37
31-05-23 12:00	20.14		21.07	21.14	21.21
31-05-23 13:00	21.19		22.12	22.19	22.26
31-05-23 14:00	22.3		23.23	23.30	23.37

31-05-23 15:00	23.01	23.94	24.01	24.08
31-05-23 16:00	22.13	23.06	23.13	23.20
31-05-23 17:00	21.67	22.60	22.67	22.74
31-05-23 18:00	25.16	26.09	26.16	26.23
31-05-23 19:00	24.74	25.67	25.74	25.81
31-05-23 20:00	23.55	24.48	24.55	24.62
31-05-23 21:00	21.49	22.42	22.49	22.56
31-05-23 22:00	21.73	22.66	22.73	22.80
31-05-23 23:00	22.49	23.42	23.49	23.56
01-06-23 0:00	25.53 Jun	26.52	26.62	26.59
01-06-23 1:00	26.36	27.35	27.45	27.42
01-06-23 2:00	24.33	25.32	25.42	25.39
01-06-23 3:00	24.32	25.31	25.41	25.38
01-06-23 4:00	23.65	24.64	24.74	24.71
01-06-23 5:00	24.12	25.11	25.21	25.18
01-06-23 6:00	22.02	23.01	23.11	23.08
01-06-23 7:00	22.56	23.55	23.65	23.62
01-06-23 8:00	24.22	25.21	25.31	25.28
01-06-23 9:00	22.52	23.51	23.61	23.58
01-06-23 10:00	20.96	21.95	22.05	22.02
01-06-23 11:00	22.88	23.87	23.97	23.94
01-06-23 12:00	23.88	24.87	24.97	24.94
01-06-23 13:00	25.28	26.27	26.37	26.34
01-06-23 14:00	26.43	27.42	27.52	27.49
01-06-23 15:00	26.38	27.37	27.47	27.44
01-06-23 16:00	26.51	27.50	27.60	27.57
01-06-23 17:00	25.84	26.83	26.93	26.90
01-06-23 18:00	24.04	25.03	25.13	25.10
01-06-23 19:00	25.55	26.54	26.64	26.61
01-06-23 20:00	25.35	26.34	26.44	26.41
01-06-23 21:00	27.95	28.94	29.04	29.01
01-06-23 22:00	25.77	26.76	26.86	26.83
01-06-23 23:00	26.37	27.36	27.46	27.43
02-06-23 0:00	26.97	27.96	28.06	28.03
02-06-23 1:00	26.6	27.59	27.69	27.66
02-06-23 2:00	23.65	24.64	24.74	24.71
02-06-23 3:00	24.62	25.61	25.71	25.68
02-06-23 4:00	24.53	25.52	25.62	25.59
02-06-23 5:00	24.46	25.45	25.55	25.52
02-06-23 6:00	26.83	27.82	27.92	27.89
02-06-23 7:00	27.67	28.66	28.76	28.73
02-06-23 8:00	28.24	29.23	29.33	29.30
02-06-23 9:00	28.12	29.11	29.21	29.18
02-06-23 10:00	31.01	32.00	32.10	32.07

02-06-23 11:00	28.76	29.75	29.85	29.82
02-06-23 12:00	27.14	28.13	28.23	28.20
02-06-23 13:00	26.55	27.54	27.64	27.61
02-06-23 14:00	25.33	26.32	26.42	26.39
02-06-23 15:00	22.81	23.80	23.90	23.87
02-06-23 16:00	21.63	22.62	22.72	22.69
02-06-23 17:00	22.94	23.93	24.03	24.00
02-06-23 18:00	23.04	24.03	24.13	24.10
02-06-23 19:00	21.94	22.93	23.03	23.00
02-06-23 20:00	22.39	23.38	23.48	23.45
02-06-23 21:00	21.9	22.89	22.99	22.96
02-06-23 22:00	22.99	23.98	24.08	24.05
02-06-23 23:00	22.66	23.65	23.75	23.72
03-06-23 0:00	23.56	24.55	24.65	24.62
03-06-23 1:00	23.79	24.78	24.88	24.85
03-06-23 2:00	24	24.99	25.09	25.06
03-06-23 3:00	25.18	26.17	26.27	26.24
03-06-23 4:00	28.05	29.04	29.14	29.11
03-06-23 5:00	29.37	30.36	30.46	30.43
03-06-23 6:00	26.11	27.10	27.20	27.17
03-06-23 7:00	28.4	29.39	29.49	29.46
03-06-23 8:00	24.4	25.39	25.49	25.46
03-06-23 9:00	23.05	24.04	24.14	24.11
03-06-23 10:00	23.22	24.21	24.31	24.28
03-06-23 11:00	25.82	26.81	26.91	26.88
03-06-23 12:00	24.65	25.64	25.74	25.71
03-06-23 13:00	23.36	24.35	24.45	24.42
03-06-23 14:00	21.95	22.94	23.04	23.01
03-06-23 15:00	21.25	22.24	22.34	22.31
03-06-23 16:00	24.63	25.62	25.72	25.69
03-06-23 17:00	29.56	30.55	30.65	30.62
03-06-23 18:00	26.43	27.42	27.52	27.49
03-06-23 19:00	22.94	23.93	24.03	24.00
03-06-23 20:00	26.92	27.91	28.01	27.98
03-06-23 21:00	25.32	26.31	26.41	26.38
03-06-23 22:00	24.04	25.03	25.13	25.10
03-06-23 23:00	23	23.99	24.09	24.06
04-06-23 0:00	22.34	23.33	23.43	23.40
04-06-23 1:00	19.97	20.96	21.06	21.03
04-06-23 2:00	19.9	20.89	20.99	20.96
04-06-23 3:00	20.85	21.84	21.94	21.91
04-06-23 4:00	20.82	21.81	21.91	21.88
04-06-23 5:00	21.41	22.40	22.50	22.47
04-06-23 6:00	21.74	22.73	22.83	22.80

04-06-23 7:00	20.71	21.70	21.80	21.77
04-06-23 8:00	20.16	21.15	21.25	21.22
04-06-23 9:00	20.14	21.13	21.23	21.20
04-06-23 10:00	19.71	20.70	20.80	20.77
04-06-23 11:00	21.71	22.70	22.80	22.77
04-06-23 12:00	20.81	21.80	21.90	21.87
04-06-23 13:00	21.55	22.54	22.64	22.61
04-06-23 14:00	22.99	23.98	24.08	24.05
04-06-23 15:00	23.87	24.86	24.96	24.93
04-06-23 16:00	23.77	24.76	24.86	24.83
04-06-23 17:00	24.42	25.41	25.51	25.48
04-06-23 18:00	23.6	24.59	24.69	24.66
04-06-23 19:00	20.93	21.92	22.02	21.99
04-06-23 20:00	18.15	19.14	19.24	19.21
04-06-23 21:00	20.79	21.78	21.88	21.85
04-06-23 22:00	20.8	21.79	21.89	21.86
04-06-23 23:00	20.61	21.60	21.70	21.67
05-06-23 0:00	19.14	20.13	20.23	20.20
05-06-23 1:00	21.5	22.49	22.59	22.56
05-06-23 2:00	18.45	19.44	19.54	19.51
05-06-23 3:00	18.01	19.00	19.10	19.07
05-06-23 4:00	17.17	18.16	18.26	18.23
05-06-23 5:00	17.78	18.77	18.87	18.84
05-06-23 6:00	17.42	18.41	18.51	18.48
05-06-23 7:00	17.63	18.62	18.72	18.69
05-06-23 8:00	16.36	17.35	17.45	17.42
05-06-23 9:00	16.35	17.34	17.44	17.41
05-06-23 10:00	15.79	16.78	16.88	16.85
05-06-23 11:00	16.03	17.02	17.12	17.09
05-06-23 12:00	15.95	16.94	17.04	17.01
05-06-23 13:00	16.06	17.05	17.15	17.12
05-06-23 14:00	16.12	17.11	17.21	17.18
05-06-23 15:00	15.68	16.67	16.77	16.74
05-06-23 16:00	16.57	17.56	17.66	17.63
05-06-23 17:00	16.93	17.92	18.02	17.99
05-06-23 18:00	19.24	20.23	20.33	20.30
05-06-23 19:00	19.55	20.54	20.64	20.61
05-06-23 20:00	19.25	20.24	20.34	20.31
05-06-23 21:00	17.91	18.90	19.00	18.97
05-06-23 22:00	17.37	18.36	18.46	18.43
05-06-23 23:00	18.48	19.47	19.57	19.54
06-06-23 0:00	17.87	18.86	18.96	18.93
06-06-23 1:00	17.29	18.28	18.38	18.35
06-06-23 2:00	16.22	17.21	17.31	17.28

06-06-23 3:00	17.19	18.18	18.28	18.25
06-06-23 4:00	17.72	18.71	18.81	18.78
06-06-23 5:00	16.24	17.23	17.33	17.30
06-06-23 6:00	15.43	16.42	16.52	16.49
06-06-23 7:00	15.84	16.83	16.93	16.90
06-06-23 8:00	16.64	17.63	17.73	17.70
06-06-23 9:00	16.59	17.58	17.68	17.65
06-06-23 10:00	19.73	20.72	20.82	20.79
06-06-23 11:00	21.84	22.83	22.93	22.90
06-06-23 12:00	19.73	20.72	20.82	20.79
06-06-23 13:00	16.64	17.63	17.73	17.70
06-06-23 14:00	13.99	14.98	15.08	15.05
06-06-23 15:00	12.97	13.96	14.06	14.03
06-06-23 16:00	13.3	14.29	14.39	14.36
06-06-23 17:00	14.04	15.03	15.13	15.10
06-06-23 18:00	13.85	14.84	14.94	14.91
06-06-23 19:00	10.66	11.65	11.75	11.72
06-06-23 20:00	9.8	10.79	10.89	10.86
06-06-23 21:00	11.53	12.52	12.62	12.59
06-06-23 22:00	11.65	12.64	12.74	12.71
06-06-23 23:00	13.46	14.45	14.55	14.52
07-06-23 0:00	13.7	14.69	14.79	14.76
07-06-23 1:00	13.82	14.81	14.91	14.88
07-06-23 2:00	10.72	11.71	11.81	11.78
07-06-23 3:00	8.04	9.03	9.13	9.10
07-06-23 4:00	8.36	9.35	9.45	9.42
07-06-23 5:00	9.22	10.21	10.31	10.28
07-06-23 6:00	9.2	10.19	10.29	10.26
07-06-23 7:00	9.78	10.77	10.87	10.84
07-06-23 8:00	9.74	10.73	10.83	10.80
07-06-23 9:00	8.93	9.92	10.02	9.99
07-06-23 10:00	10.32	11.31	11.41	11.38
07-06-23 11:00	11.11	12.10	12.20	12.17
07-06-23 12:00	9.56	10.55	10.65	10.62
07-06-23 13:00	10.06	11.05	11.15	11.12
07-06-23 14:00	9.37	10.36	10.46	10.43
07-06-23 15:00	11.27	12.26	12.36	12.33
07-06-23 16:00	11	11.99	12.09	12.06
07-06-23 17:00	11.36	12.35	12.45	12.42
07-06-23 18:00	8.08	9.07	9.17	9.14
07-06-23 19:00	9.15	10.14	10.24	10.21
07-06-23 20:00	9.49	10.48	10.58	10.55
07-06-23 21:00	12.38	13.37	13.47	13.44
07-06-23 22:00	11.89	12.88	12.98	12.95

07-06-23 23:00	10.66	11.65	11.75	11.72
08-06-23 0:00	10.25	11.24	11.34	11.31
08-06-23 1:00	10.12	11.11	11.21	11.18
08-06-23 2:00	9.53	10.52	10.62	10.59
08-06-23 3:00	8.41	9.40	9.50	9.47
08-06-23 4:00	8.11	9.10	9.20	9.17
08-06-23 5:00	7.85	8.84	8.94	8.91
08-06-23 6:00	9.15	10.14	10.24	10.21
08-06-23 7:00	9.84	10.83	10.93	10.90
08-06-23 8:00	9.68	10.67	10.77	10.74
08-06-23 9:00	8.27	9.26	9.36	9.33
08-06-23 10:00	9.94	10.93	11.03	11.00
08-06-23 11:00	9.13	10.12	10.22	10.19
08-06-23 12:00	8.88	9.87	9.97	9.94
08-06-23 13:00	7.94	8.93	9.03	9.00
08-06-23 14:00	7.31	8.30	8.40	8.37
08-06-23 15:00	9.08	10.07	10.17	10.14
08-06-23 16:00	7.58	8.57	8.67	8.64
08-06-23 17:00	6.65	7.64	7.74	7.71
08-06-23 18:00	6.85	7.84	7.94	7.91
08-06-23 19:00	7.26	8.25	8.35	8.32
08-06-23 20:00	7.37	8.36	8.46	8.43
08-06-23 21:00	10.18	11.17	11.27	11.24
08-06-23 22:00	7.72	8.71	8.81	8.78
08-06-23 23:00	6.38	7.37	7.47	7.44
09-06-23 0:00	5.63	6.62	6.72	6.69
09-06-23 1:00	5.98	6.97	7.07	7.04
09-06-23 2:00	7.41	8.40	8.50	8.47
09-06-23 3:00	7.12	8.11	8.21	8.18
09-06-23 4:00	5.81	6.80	6.90	6.87
09-06-23 5:00	5.74	6.73	6.83	6.80
09-06-23 6:00	7.42	8.41	8.51	8.48
09-06-23 7:00	8.06	9.05	9.15	9.12
09-06-23 8:00	8.52	9.51	9.61	9.58
09-06-23 9:00	8.69	9.68	9.78	9.75
09-06-23 10:00	9.99	10.98	11.08	11.05
09-06-23 11:00	9.53	10.52	10.62	10.59
09-06-23 12:00	5.3	6.29	6.39	6.36
09-06-23 13:00	5.49	6.48	6.58	6.55
09-06-23 14:00	5.69	6.68	6.78	6.75
09-06-23 15:00	8.92	9.91	10.01	9.98
09-06-23 16:00	7.5	8.49	8.59	8.56
09-06-23 17:00	7.4	8.39	8.49	8.46
09-06-23 18:00	4.09	5.08	5.18	5.15

09-06-23 19:00	4.04	5.03	5.13	5.10
09-06-23 20:00	2.76	3.75	3.85	3.82
09-06-23 21:00	4.25	5.24	5.34	5.31
09-06-23 22:00	3.29	4.28	4.38	4.35
09-06-23 23:00	3.67	4.66	4.76	4.73
10-06-23 0:00	5.62	6.61	6.71	6.68
10-06-23 1:00	5.9	6.89	6.99	6.96
10-06-23 2:00	6.5	7.49	7.59	7.56
10-06-23 3:00	7.85	8.84	8.94	8.91
10-06-23 4:00	7.85	8.84	8.94	8.91
10-06-23 5:00	7.66	8.65	8.75	8.72
10-06-23 6:00	5.73	6.72	6.82	6.79
10-06-23 7:00	10.81	11.80	11.90	11.87
10-06-23 8:00	11.81	12.80	12.90	12.87
10-06-23 9:00	10.34	11.33	11.43	11.40
10-06-23 10:00	9.38	10.37	10.47	10.44
10-06-23 11:00	7.16	8.15	8.25	8.22
10-06-23 12:00	6.77	7.76	7.86	7.83
10-06-23 13:00	6.43	7.42	7.52	7.49
10-06-23 14:00	7.24	8.23	8.33	8.30
10-06-23 15:00	6.84	7.83	7.93	7.90
10-06-23 16:00	7.35	8.34	8.44	8.41
10-06-23 17:00	7.89	8.88	8.98	8.95
10-06-23 18:00	14.94	15.93	16.03	16.00
10-06-23 19:00	10.97	11.96	12.06	12.03
10-06-23 20:00	9.9	10.89	10.99	10.96
10-06-23 21:00	13.15	14.14	14.24	14.21
10-06-23 22:00	8.75	9.74	9.84	9.81
10-06-23 23:00	8.64	9.63	9.73	9.70
11-06-23 0:00	10.61	11.60	11.70	11.67
11-06-23 1:00	12.71	13.70	13.80	13.77
11-06-23 2:00	11.78	12.77	12.87	12.84
11-06-23 3:00	9.81	10.80	10.90	10.87
11-06-23 4:00	10.95	11.94	12.04	12.01
11-06-23 5:00	12.39	13.38	13.48	13.45
11-06-23 6:00	11.7	12.69	12.79	12.76
11-06-23 7:00	9.01	10.00	10.10	10.07
11-06-23 8:00	12.38	13.37	13.47	13.44
11-06-23 9:00	14.31	15.30	15.40	15.37
11-06-23 10:00	13.49	14.48	14.58	14.55
11-06-23 11:00	8.32	9.31	9.41	9.38
11-06-23 12:00	11.55	12.54	12.64	12.61
11-06-23 13:00	11.94	12.93	13.03	13.00
11-06-23 14:00	15.19	16.18	16.28	16.25

11-06-23 15:00	14.39	15.38	15.48	15.45
11-06-23 16:00	14.78	15.77	15.87	15.84
11-06-23 17:00	19.02	20.01	20.11	20.08
11-06-23 18:00	11.59	12.58	12.68	12.65
11-06-23 19:00	9	9.99	10.09	10.06
11-06-23 20:00	11.27	12.26	12.36	12.33
11-06-23 21:00	13.69	14.68	14.78	14.75
11-06-23 22:00	11.58	12.57	12.67	12.64
11-06-23 23:00	8.09	9.08	9.18	9.15
12-06-23 0:00	11.32	12.31	12.41	12.38
12-06-23 1:00	9.54	10.53	10.63	10.60
12-06-23 2:00	10.54	11.53	11.63	11.60
12-06-23 3:00	14.54	15.53	15.63	15.60
12-06-23 4:00	14.07	15.06	15.16	15.13
12-06-23 5:00	16.66	17.65	17.75	17.72
12-06-23 6:00	11.78	12.77	12.87	12.84
12-06-23 7:00	15.08	16.07	16.17	16.14
12-06-23 8:00	16.88	17.87	17.97	17.94
12-06-23 9:00	17.64	18.63	18.73	18.70
12-06-23 10:00	16	16.99	17.09	17.06
12-06-23 11:00	17.53	18.52	18.62	18.59
12-06-23 12:00	18.15	19.14	19.24	19.21
12-06-23 13:00	14.99	15.98	16.08	16.05
12-06-23 14:00	11.65	12.64	12.74	12.71
12-06-23 15:00	14.56	15.55	15.65	15.62
12-06-23 16:00	15.09	16.08	16.18	16.15
12-06-23 17:00	12.55	13.54	13.64	13.61
12-06-23 18:00	13.21	14.20	14.30	14.27
12-06-23 19:00	14.77	15.76	15.86	15.83
12-06-23 20:00	15.06	16.05	16.15	16.12
12-06-23 21:00	16.39	17.38	17.48	17.45
12-06-23 22:00	14.53	15.52	15.62	15.59
12-06-23 23:00	15.07	16.06	16.16	16.13
13-06-23 0:00	18.74	19.73	19.83	19.80
13-06-23 1:00	19.43	20.42	20.52	20.49
13-06-23 2:00	15.86	16.85	16.95	16.92
13-06-23 3:00	16.7	17.69	17.79	17.76
13-06-23 4:00	18.75	19.74	19.84	19.81
13-06-23 5:00	16.89	17.88	17.98	17.95
13-06-23 6:00	21.46	22.45	22.55	22.52
13-06-23 7:00	21.74	22.73	22.83	22.80
13-06-23 8:00	23.76	24.75	24.85	24.82
13-06-23 9:00	20.93	21.92	22.02	21.99
13-06-23 10:00	17.62	18.61	18.71	18.68

13-06-23 11:00	13.97	14.96	15.06	15.03
13-06-23 12:00	17.57	18.56	18.66	18.63
13-06-23 13:00	18.27	19.26	19.36	19.33
13-06-23 14:00	18.75	19.74	19.84	19.81
13-06-23 15:00	18.87	19.86	19.96	19.93
13-06-23 16:00	20.57	21.56	21.66	21.63
13-06-23 17:00	19.52	20.51	20.61	20.58
13-06-23 18:00	20.98	21.97	22.07	22.04
13-06-23 19:00	15.1	16.09	16.19	16.16
13-06-23 20:00	15.3	16.29	16.39	16.36
13-06-23 21:00	17.36	18.35	18.45	18.42
13-06-23 22:00	19.72	20.71	20.81	20.78
13-06-23 23:00	23.36	24.35	24.45	24.42
14-06-23 0:00	20.2	21.19	21.29	21.26
14-06-23 1:00	18.52	19.51	19.61	19.58
14-06-23 2:00	17.5	18.49	18.59	18.56
14-06-23 3:00	16.03	17.02	17.12	17.09
14-06-23 4:00	14.77	15.76	15.86	15.83
14-06-23 5:00	17.49	18.48	18.58	18.55
14-06-23 6:00	21.93	22.92	23.02	22.99
14-06-23 7:00	24.61	25.60	25.70	25.67
14-06-23 8:00	27.05	28.04	28.14	28.11
14-06-23 9:00	29.45	30.44	30.54	30.51
14-06-23 10:00	30.84	31.83	31.93	31.90
14-06-23 11:00	32.49	33.48	33.58	33.55
14-06-23 12:00	34.08	35.07	35.17	35.14
14-06-23 13:00	35.07	36.06	36.16	36.13
14-06-23 14:00	36.07	37.06	37.16	37.13
14-06-23 15:00	36.91	37.90	38.00	37.97
14-06-23 16:00	37.31	38.30	38.40	38.37
14-06-23 17:00	37.14	38.13	38.23	38.20
14-06-23 18:00	36.5	37.49	37.59	37.56
14-06-23 19:00	35.19	36.18	36.28	36.25
14-06-23 20:00	33.6	34.59	34.69	34.66
14-06-23 21:00	31.54	32.53	32.63	32.60
14-06-23 22:00	30	30.99	31.09	31.06
14-06-23 23:00	28.87	29.86	29.96	29.93
15-06-23 0:00	27.71	28.70	28.80	28.77
15-06-23 1:00	27.13	28.12	28.22	28.19
15-06-23 2:00	26.56	27.55	27.65	27.62
15-06-23 3:00	25.76	26.75	26.85	26.82
15-06-23 4:00	25.38	26.37	26.47	26.44
15-06-23 5:00	24.61	25.60	25.70	25.67
15-06-23 6:00	23.57	24.56	24.66	24.63

15-06-23 7:00	23.04	24.03	24.13	24.10
15-06-23 8:00	25.93	26.92	27.02	26.99
15-06-23 9:00	28.99	29.98	30.08	30.05
15-06-23 10:00	31.32	32.31	32.41	32.38
15-06-23 11:00	33.08	34.07	34.17	34.14
15-06-23 12:00	34.37	35.36	35.46	35.43
15-06-23 13:00	35.41	36.40	36.50	36.47
15-06-23 14:00	36.54	37.53	37.63	37.60
15-06-23 15:00	37.12	38.11	38.21	38.18
15-06-23 16:00	37.7	38.69	38.79	38.76
15-06-23 17:00	37.52	38.51	38.61	38.58
15-06-23 18:00	37.45	38.44	38.54	38.51
15-06-23 19:00	36.89	37.88	37.98	37.95
15-06-23 20:00	35.48	36.47	36.57	36.54
15-06-23 21:00	33.29	34.28	34.38	34.35
15-06-23 22:00	31.79	32.78	32.88	32.85
15-06-23 23:00	30.21	31.20	31.30	31.27
16-06-23 0:00	29.35	30.34	30.44	30.41
16-06-23 1:00	27.03	28.02	28.12	28.09
16-06-23 2:00	26.92	27.91	28.01	27.98
16-06-23 3:00	26.45	27.44	27.54	27.51
16-06-23 4:00	25.72	26.71	26.81	26.78
16-06-23 5:00	25.81	26.80	26.90	26.87
16-06-23 6:00	26.25	27.24	27.34	27.31
16-06-23 7:00	26	26.99	27.09	27.06
16-06-23 8:00	28.27	29.26	29.36	29.33
16-06-23 9:00	31.88	32.87	32.97	32.94
16-06-23 10:00	33.88	34.87	34.97	34.94
16-06-23 11:00	36.03	37.02	37.12	37.09
16-06-23 12:00	37.85	38.84	38.94	38.91
16-06-23 13:00	39.21	40.20	40.30	40.27
16-06-23 14:00	40.77	41.76	41.86	41.83
16-06-23 15:00	41.65	42.64	42.74	42.71
16-06-23 16:00	42.15	43.14	43.24	43.21
16-06-23 17:00	41.95	42.94	43.04	43.01
16-06-23 18:00	41.57	42.56	42.66	42.63
16-06-23 19:00	41.1	42.09	42.19	42.16
16-06-23 20:00	39.3	40.29	40.39	40.36
16-06-23 21:00	35.69	36.68	36.78	36.75
16-06-23 22:00	35.83	36.82	36.92	36.89
16-06-23 23:00	34.06	35.05	35.15	35.12
17-06-23 0:00	33.09	34.08	34.18	34.15
17-06-23 1:00	32.72	33.71	33.81	33.78
17-06-23 2:00	31.95	32.94	33.04	33.01

17-06-23 3:00	31.5	32.49	32.59	32.56
17-06-23 4:00	30.67	31.66	31.76	31.73
17-06-23 5:00	30.08	31.07	31.17	31.14
17-06-23 6:00	29.91	30.90	31.00	30.97
17-06-23 7:00	27.56	28.55	28.65	28.62
17-06-23 8:00	29.72	30.71	30.81	30.78
17-06-23 9:00	34.6	35.59	35.69	35.66
17-06-23 10:00	37.68	38.67	38.77	38.74
17-06-23 11:00	40.07	41.06	41.16	41.13
17-06-23 12:00	41.78	42.77	42.87	42.84
17-06-23 13:00	43.11	44.10	44.20	44.17
17-06-23 14:00	44.06	45.05	45.15	45.12
17-06-23 15:00	44.27	45.26	45.36	45.33
17-06-23 16:00	44.42	45.41	45.51	45.48
17-06-23 17:00	44.2	45.19	45.29	45.26
17-06-23 18:00	43.32	44.31	44.41	44.38
17-06-23 19:00	41.35	42.34	42.44	42.41
17-06-23 20:00	39.17	40.16	40.26	40.23
17-06-23 21:00	36.78	37.77	37.87	37.84
17-06-23 22:00	35.12	36.11	36.21	36.18
17-06-23 23:00	33.6	34.59	34.69	34.66
18-06-23 0:00	31.98	32.97	33.07	33.04
18-06-23 1:00	31.13	32.12	32.22	32.19
18-06-23 2:00	30.55	31.54	31.64	31.61
18-06-23 3:00	29.15	30.14	30.24	30.21
18-06-23 4:00	28.5	29.49	29.59	29.56
18-06-23 5:00	27.51	28.50	28.60	28.57
18-06-23 6:00	26.32	27.31	27.41	27.38
18-06-23 7:00	25.85	26.84	26.94	26.91
18-06-23 8:00	27.54	28.53	28.63	28.60
18-06-23 9:00	29.74	30.73	30.83	30.80
18-06-23 10:00	31.62	32.61	32.71	32.68
18-06-23 11:00	33.06	34.05	34.15	34.12
18-06-23 12:00	34.5	35.49	35.59	35.56
18-06-23 13:00	35.82	36.81	36.91	36.88
18-06-23 14:00	36.96	37.95	38.05	38.02
18-06-23 15:00	37.68	38.67	38.77	38.74
18-06-23 16:00	38.23	39.22	39.32	39.29
18-06-23 17:00	38.1	39.09	39.19	39.16
18-06-23 18:00	37.49	38.48	38.58	38.55
18-06-23 19:00	36.64	37.63	37.73	37.70
18-06-23 20:00	35.23	36.22	36.32	36.29
18-06-23 21:00	33.1	34.09	34.19	34.16
18-06-23 22:00	31.42	32.41	32.51	32.48

18-06-23 23:00	29.89	30.88	30.98	30.95
19-06-23 0:00	28.89	29.88	29.98	29.95
19-06-23 1:00	27.72	28.71	28.81	28.78
19-06-23 2:00	26.37	27.36	27.46	27.43
19-06-23 3:00	26.3	27.29	27.39	27.36
19-06-23 4:00	25.67	26.66	26.76	26.73
19-06-23 5:00	25.22	26.21	26.31	26.28
19-06-23 6:00	23.87	24.86	24.96	24.93
19-06-23 7:00	23.91	24.90	25.00	24.97
19-06-23 8:00	25.83	26.82	26.92	26.89
19-06-23 9:00	28.95	29.94	30.04	30.01
19-06-23 10:00	30.8	31.79	31.89	31.86
19-06-23 11:00	32.11	33.10	33.20	33.17
19-06-23 12:00	33.12	34.11	34.21	34.18
19-06-23 13:00	34.25	35.24	35.34	35.31
19-06-23 14:00	35.42	36.41	36.51	36.48
19-06-23 15:00	35.9	36.89	36.99	36.96
19-06-23 16:00	36.4	37.39	37.49	37.46
19-06-23 17:00	36.34	37.33	37.43	37.40
19-06-23 18:00	35.89	36.88	36.98	36.95
19-06-23 19:00	35.08	36.07	36.17	36.14
19-06-23 20:00	33.45	34.44	34.54	34.51
19-06-23 21:00	31.15	32.14	32.24	32.21
19-06-23 22:00	29.35	30.34	30.44	30.41
19-06-23 23:00	27.92	28.91	29.01	28.98
20-06-23 0:00	26.67	27.66	27.76	27.73
20-06-23 1:00	25.35	26.34	26.44	26.41
20-06-23 2:00	23.98	24.97	25.07	25.04
20-06-23 3:00	23.53	24.52	24.62	24.59
20-06-23 4:00	22.53	23.52	23.62	23.59
20-06-23 5:00	21.26	22.25	22.35	22.32
20-06-23 6:00	20.87	21.86	21.96	21.93
20-06-23 7:00	21.01	22.00	22.10	22.07
20-06-23 8:00	24.17	25.16	25.26	25.23
20-06-23 9:00	26.42	27.41	27.51	27.48
20-06-23 10:00	28.43	29.42	29.52	29.49
20-06-23 11:00	30.1	31.09	31.19	31.16
20-06-23 12:00	31.7	32.69	32.79	32.76
20-06-23 13:00	32.98	33.97	34.07	34.04
20-06-23 14:00	33.59	34.58	34.68	34.65
20-06-23 15:00	34.3	35.29	35.39	35.36
20-06-23 16:00	34.95	35.94	36.04	36.01
20-06-23 17:00	35.03	36.02	36.12	36.09
20-06-23 18:00	34.48	35.47	35.57	35.54

20-06-23 19:00	33.67	34.66	34.76	34.73
20-06-23 20:00	32.22	33.21	33.31	33.28
20-06-23 21:00	30.19	31.18	31.28	31.25
20-06-23 22:00	28.46	29.45	29.55	29.52
20-06-23 23:00	27.07	28.06	28.16	28.13
21-06-23 0:00	25.18	26.17	26.27	26.24
21-06-23 1:00	24.14	25.13	25.23	25.20
21-06-23 2:00	23.48	24.47	24.57	24.54
21-06-23 3:00	22.67	23.66	23.76	23.73
21-06-23 4:00	22.2	23.19	23.29	23.26
21-06-23 5:00	21.58	22.57	22.67	22.64
21-06-23 6:00	22.35	23.34	23.44	23.41
21-06-23 7:00	22.24	23.23	23.33	23.30
21-06-23 8:00	24.03	25.02	25.12	25.09
21-06-23 9:00	26.36	27.35	27.45	27.42
21-06-23 10:00	28.18	29.17	29.27	29.24
21-06-23 11:00	29.8	30.79	30.89	30.86
21-06-23 12:00	31.96	32.95	33.05	33.02
21-06-23 13:00	33.07	34.06	34.16	34.13
21-06-23 14:00	33.9	34.89	34.99	34.96
21-06-23 15:00	34.43	35.42	35.52	35.49
21-06-23 16:00	35.07	36.06	36.16	36.13
21-06-23 17:00	34.73	35.72	35.82	35.79
21-06-23 18:00	34.3	35.29	35.39	35.36
21-06-23 19:00	33.45	34.44	34.54	34.51
21-06-23 20:00	32.22	33.21	33.31	33.28
21-06-23 21:00	30.12	31.11	31.21	31.18
21-06-23 22:00	28.23	29.22	29.32	29.29
21-06-23 23:00	26.49	27.48	27.58	27.55
22-06-23 0:00	25.16	26.15	26.25	26.22
22-06-23 1:00	23.95	24.94	25.04	25.01
22-06-23 2:00	22.68	23.67	23.77	23.74
22-06-23 3:00	21.92	22.91	23.01	22.98
22-06-23 4:00	21.9	22.89	22.99	22.96
22-06-23 5:00	21.41	22.40	22.50	22.47
22-06-23 6:00	20.47	21.46	21.56	21.53
22-06-23 7:00	20.78	21.77	21.87	21.84
22-06-23 8:00	23.69	24.68	24.78	24.75
22-06-23 9:00	26.16	27.15	27.25	27.22
22-06-23 10:00	28.44	29.43	29.53	29.50
22-06-23 11:00	30.08	31.07	31.17	31.14
22-06-23 12:00	31.47	32.46	32.56	32.53
22-06-23 13:00	33.1	34.09	34.19	34.16
22-06-23 14:00	33.97	34.96	35.06	35.03

22-06-23 15:00	34.65	35.64	35.74	35.71
22-06-23 16:00	35.18	36.17	36.27	36.24
22-06-23 17:00	34.98	35.97	36.07	36.04
22-06-23 18:00	34.61	35.60	35.70	35.67
22-06-23 19:00	33.71	34.70	34.80	34.77
22-06-23 20:00	32.25	33.24	33.34	33.31
22-06-23 21:00	30.09	31.08	31.18	31.15
22-06-23 22:00	28.3	29.29	29.39	29.36
22-06-23 23:00	27.37	28.36	28.46	28.43
23-06-23 0:00	25.08	26.07	26.17	26.14
23-06-23 1:00	23.8	24.79	24.89	24.86
23-06-23 2:00	23.19	24.18	24.28	24.25
23-06-23 3:00	22.83	23.82	23.92	23.89
23-06-23 4:00	22.22	23.21	23.31	23.28
23-06-23 5:00	22.04	23.03	23.13	23.10
23-06-23 6:00	21.74	22.73	22.83	22.80
23-06-23 7:00	21.77	22.76	22.86	22.83
23-06-23 8:00	24.29	25.28	25.38	25.35
23-06-23 9:00	26.71	27.70	27.80	27.77
23-06-23 10:00	28.97	29.96	30.06	30.03
23-06-23 11:00	31.25	32.24	32.34	32.31
23-06-23 12:00	33.1	34.09	34.19	34.16
23-06-23 13:00	34.13	35.12	35.22	35.19
23-06-23 14:00	34.89	35.88	35.98	35.95
23-06-23 15:00	35.53	36.52	36.62	36.59
23-06-23 16:00	35.75	36.74	36.84	36.81
23-06-23 17:00	35.95	36.94	37.04	37.01
23-06-23 18:00	35.32	36.31	36.41	36.38
23-06-23 19:00	34.82	35.81	35.91	35.88
23-06-23 20:00	33.74	34.73	34.83	34.80
23-06-23 21:00	31.41	32.40	32.50	32.47
23-06-23 22:00	28.63	29.62	29.72	29.69
23-06-23 23:00	26.72	27.71	27.81	27.78
24-06-23 0:00	25.65	26.64	26.74	26.71
24-06-23 1:00	25.41	26.40	26.50	26.47
24-06-23 2:00	25.04	26.03	26.13	26.10
24-06-23 3:00	24.82	25.81	25.91	25.88
24-06-23 4:00	24.15	25.14	25.24	25.21
24-06-23 5:00	23.3	24.29	24.39	24.36
24-06-23 6:00	22.64	23.63	23.73	23.70
24-06-23 7:00	23.05	24.04	24.14	24.11
24-06-23 8:00	25.97	26.96	27.06	27.03
24-06-23 9:00	28.8	29.79	29.89	29.86
24-06-23 10:00	30.86	31.85	31.95	31.92

24-06-23 11:00	32.97	33.96	34.06	34.03
24-06-23 12:00	34.53	35.52	35.62	35.59
24-06-23 13:00	35.77	36.76	36.86	36.83
24-06-23 14:00	36.71	37.70	37.80	37.77
24-06-23 15:00	37.05	38.04	38.14	38.11
24-06-23 16:00	37.24	38.23	38.33	38.30
24-06-23 17:00	37.5	38.49	38.59	38.56
24-06-23 18:00	37.14	38.13	38.23	38.20
24-06-23 19:00	36.51	37.50	37.60	37.57
24-06-23 20:00	35.05	36.04	36.14	36.11
24-06-23 21:00	32.4	33.39	33.49	33.46
24-06-23 22:00	31.04	32.03	32.13	32.10
24-06-23 23:00	30.21	31.20	31.30	31.27
25-06-23 0:00	28.99	29.98	30.08	30.05
25-06-23 1:00	27.96	28.95	29.05	29.02
25-06-23 2:00	25.65	26.64	26.74	26.71
25-06-23 3:00	25.42	26.41	26.51	26.48
25-06-23 4:00	25.4	26.39	26.49	26.46
25-06-23 5:00	23.56	24.55	24.65	24.62
25-06-23 6:00	24.23	25.22	25.32	25.29
25-06-23 7:00	23.55	24.54	24.64	24.61
25-06-23 8:00	26.18	27.17	27.27	27.24
25-06-23 9:00	29.15	30.14	30.24	30.21
25-06-23 10:00	31.52	32.51	32.61	32.58
25-06-23 11:00	33.9	34.89	34.99	34.96
25-06-23 12:00	35.47	36.46	36.56	36.53
25-06-23 13:00	36.74	37.73	37.83	37.80
25-06-23 14:00	37.96	38.95	39.05	39.02
25-06-23 15:00	38.22	39.21	39.31	39.28
25-06-23 16:00	38.03	39.02	39.12	39.09
25-06-23 17:00	37.88	38.87	38.97	38.94
25-06-23 18:00	37.32	38.31	38.41	38.38
25-06-23 19:00	36.57	37.56	37.66	37.63
25-06-23 20:00	35.36	36.35	36.45	36.42
25-06-23 21:00	33.17	34.16	34.26	34.23
25-06-23 22:00	31.44	32.43	32.53	32.50
25-06-23 23:00	29.88	30.87	30.97	30.94
26-06-23 0:00	28.64	29.63	29.73	29.70
26-06-23 1:00	27.53	28.52	28.62	28.59
26-06-23 2:00	26.45	27.44	27.54	27.51
26-06-23 3:00	25.67	26.66	26.76	26.73
26-06-23 4:00	25.59	26.58	26.68	26.65
26-06-23 5:00	24.34	25.33	25.43	25.40
26-06-23 6:00	23.71	24.70	24.80	24.77

26-06-23 7:00	22.69	23.68	23.78	23.75
26-06-23 8:00	26.21	27.20	27.30	27.27
26-06-23 9:00	30.52	31.51	31.61	31.58
26-06-23 10:00	33.08	34.07	34.17	34.14
26-06-23 11:00	34.86	35.85	35.95	35.92
26-06-23 12:00	35.96	36.95	37.05	37.02
26-06-23 13:00	37.04	38.03	38.13	38.10
26-06-23 14:00	37.39	38.38	38.48	38.45
26-06-23 15:00	38.17	39.16	39.26	39.23
26-06-23 16:00	38.85	39.84	39.94	39.91
26-06-23 17:00	38.94	39.93	40.03	40.00
26-06-23 18:00	38.34	39.33	39.43	39.40
26-06-23 19:00	37.27	38.26	38.36	38.33
26-06-23 20:00	35.35	36.34	36.44	36.41
26-06-23 21:00	32.35	33.34	33.44	33.41
26-06-23 22:00	30.45	31.44	31.54	31.51
26-06-23 23:00	29.68	30.67	30.77	30.74
27-06-23 0:00	27.72	28.71	28.81	28.78
27-06-23 1:00	26.37	27.36	27.46	27.43
27-06-23 2:00	25.56	26.55	26.65	26.62
27-06-23 3:00	23.45	24.44	24.54	24.51
27-06-23 4:00	23.67	24.66	24.76	24.73
27-06-23 5:00	22.91	23.90	24.00	23.97
27-06-23 6:00	22.27	23.26	23.36	23.33
27-06-23 7:00	23.13	24.12	24.22	24.19
27-06-23 8:00	26.03	27.02	27.12	27.09
27-06-23 9:00	31.11	32.10	32.20	32.17
27-06-23 10:00	33.31	34.30	34.40	34.37
27-06-23 11:00	34.96	35.95	36.05	36.02
27-06-23 12:00	37.03	38.02	38.12	38.09
27-06-23 13:00	38.07	39.06	39.16	39.13
27-06-23 14:00	38.89	39.88	39.98	39.95
27-06-23 15:00	39.42	40.41	40.51	40.48
27-06-23 16:00	39.6	40.59	40.69	40.66
27-06-23 17:00	39.8	40.79	40.89	40.86
27-06-23 18:00	39.36	40.35	40.45	40.42
27-06-23 19:00	38.88	39.87	39.97	39.94
27-06-23 20:00	37.37	38.36	38.46	38.43
27-06-23 21:00	34.43	35.42	35.52	35.49
27-06-23 22:00	32.19	33.18	33.28	33.25
27-06-23 23:00	30.66	31.65	31.75	31.72
28-06-23 0:00	29.09	30.08	30.18	30.15
28-06-23 1:00	27.84	28.83	28.93	28.90
28-06-23 2:00	26.74	27.73	27.83	27.80

28-06-23 3:00	26.44	27.43	27.53	27.50
28-06-23 4:00	26.67	27.66	27.76	27.73
28-06-23 5:00	26.32	27.31	27.41	27.38
28-06-23 6:00	25.75	26.74	26.84	26.81
28-06-23 7:00	25.49	26.48	26.58	26.55
28-06-23 8:00	27.31	28.30	28.40	28.37
28-06-23 9:00	29.86	30.85	30.95	30.92
28-06-23 10:00	32.63	33.62	33.72	33.69
28-06-23 11:00	34.96	35.95	36.05	36.02
28-06-23 12:00	36.65	37.64	37.74	37.71
28-06-23 13:00	37.92	38.91	39.01	38.98
28-06-23 14:00	38.69	39.68	39.78	39.75
28-06-23 15:00	39.79	40.78	40.88	40.85
28-06-23 16:00	40.07	41.06	41.16	41.13
28-06-23 17:00	39.5	40.49	40.59	40.56
28-06-23 18:00	38.92	39.91	40.01	39.98
28-06-23 19:00	37.94	38.93	39.03	39.00
28-06-23 20:00	36.42	37.41	37.51	37.48
28-06-23 21:00	34.2	35.19	35.29	35.26
28-06-23 22:00	32.63	33.62	33.72	33.69
28-06-23 23:00	31.03	32.02	32.12	32.09
29-06-23 0:00	29.82	30.81	30.91	30.88
29-06-23 1:00	28.4	29.39	29.49	29.46
29-06-23 2:00	27.59	28.58	28.68	28.65
29-06-23 3:00	26.69	27.68	27.78	27.75
29-06-23 4:00	26.78	27.77	27.87	27.84
29-06-23 5:00	26.2	27.19	27.29	27.26
29-06-23 6:00	26.27	27.26	27.36	27.33
29-06-23 7:00	25.63	26.62	26.72	26.69
29-06-23 8:00	28.35	29.34	29.44	29.41
29-06-23 9:00	30.86	31.85	31.95	31.92
29-06-23 10:00	32.49	33.48	33.58	33.55
29-06-23 11:00	34.08	35.07	35.17	35.14
29-06-23 12:00	35.73	36.72	36.82	36.79
29-06-23 13:00	36.56	37.55	37.65	37.62
29-06-23 14:00	37.01	38.00	38.10	38.07
29-06-23 15:00	37.43	38.42	38.52	38.49
29-06-23 16:00	37.44	38.43	38.53	38.50
29-06-23 17:00	37.7	38.69	38.79	38.76
29-06-23 18:00	37.23	38.22	38.32	38.29
29-06-23 19:00	36.68	37.67	37.77	37.74
29-06-23 20:00	35.49	36.48	36.58	36.55
29-06-23 21:00	33.41	34.40	34.50	34.47
29-06-23 22:00	31.91	32.90	33.00	32.97

29-06-23 23:00	30.63	31.62	31.72	31.69
30-06-23 0:00	29.34	30.33	30.43	30.40
30-06-23 1:00	28.35	29.34	29.44	29.41
30-06-23 2:00	28.08	29.07	29.17	29.14
30-06-23 3:00	27.24	28.23	28.33	28.30
30-06-23 4:00	26.37	27.36	27.46	27.43
30-06-23 5:00	25.41	26.40	26.50	26.47
30-06-23 6:00	25.1	26.09	26.19	26.16
30-06-23 7:00	24.12	25.11	25.21	25.18
30-06-23 8:00	25.69	26.68	26.78	26.75
30-06-23 9:00	28.63	29.62	29.72	29.69
30-06-23 10:00	31.83	32.82	32.92	32.89
30-06-23 11:00	33.6	34.59	34.69	34.66
30-06-23 12:00	34.63	35.62	35.72	35.69
30-06-23 13:00	35.42	36.41	36.51	36.48
30-06-23 14:00	36.31	37.30	37.40	37.37
30-06-23 15:00	36.51	37.50	37.60	37.57
30-06-23 16:00	37.04	38.03	38.13	38.10
30-06-23 17:00	37.18	38.17	38.27	38.24
30-06-23 18:00	36.58	37.57	37.67	37.64
30-06-23 19:00	35.76	36.75	36.85	36.82
30-06-23 20:00	34.44	35.43	35.53	35.50
30-06-23 21:00	32.11	33.10	33.20	33.17
30-06-23 22:00	30.21	31.20	31.30	31.27
30-06-23 23:00	27.85	28.84	28.94	28.91
01-07-23 0:00	26.88 Jul	27.99	28.08	28.05
01-07-23 1:00	25.41	26.52	26.61	26.58
01-07-23 2:00	24.81	25.92	26.01	25.98
01-07-23 3:00	23.62	24.73	24.82	24.79
01-07-23 4:00	23.62	24.73	24.82	24.79
01-07-23 5:00	23.76	24.87	24.96	24.93
01-07-23 6:00	22.39	23.50	23.59	23.56
01-07-23 7:00	21.96	23.07	23.16	23.13
01-07-23 8:00	25.14	26.25	26.34	26.31
01-07-23 9:00	33.29	34.40	34.49	34.46
01-07-23 10:00	34.45	35.56	35.65	35.62
01-07-23 11:00	34.39	35.50	35.59	35.56
01-07-23 12:00	35.06	36.17	36.26	36.23
01-07-23 13:00	34.33	35.44	35.53	35.50
01-07-23 14:00	35.72	36.83	36.92	36.89
01-07-23 15:00	36.55	37.66	37.75	37.72
01-07-23 16:00	36.88	37.99	38.08	38.05
01-07-23 17:00	37.02	38.13	38.22	38.19
01-07-23 18:00	36.62	37.73	37.82	37.79

01-07-23 19:00	35.77	36.88	36.97	36.94
01-07-23 20:00	34.21	35.32	35.41	35.38
01-07-23 21:00	31.56	32.67	32.76	32.73
01-07-23 22:00	29.14	30.25	30.34	30.31
01-07-23 23:00	27.86	28.97	29.06	29.03
02-07-23 0:00	26.08	27.19	27.28	27.25
02-07-23 1:00	25.05	26.16	26.25	26.22
02-07-23 2:00	24.3	25.41	25.50	25.47
02-07-23 3:00	23.98	25.09	25.18	25.15
02-07-23 4:00	23.68	24.79	24.88	24.85
02-07-23 5:00	22.84	23.95	24.04	24.01
02-07-23 6:00	22.49	23.60	23.69	23.66
02-07-23 7:00	22.17	23.28	23.37	23.34
02-07-23 8:00	24.71	25.82	25.91	25.88
02-07-23 9:00	27.44	28.55	28.64	28.61
02-07-23 10:00	30.58	31.69	31.78	31.75
02-07-23 11:00	32.41	33.52	33.61	33.58
02-07-23 12:00	34.45	35.56	35.65	35.62
02-07-23 13:00	35.17	36.28	36.37	36.34
02-07-23 14:00	36.14	37.25	37.34	37.31
02-07-23 15:00	37.11	38.22	38.31	38.28
02-07-23 16:00	37.46	38.57	38.66	38.63
02-07-23 17:00	37.56	38.67	38.76	38.73
02-07-23 18:00	37.13	38.24	38.33	38.30
02-07-23 19:00	36.49	37.60	37.69	37.66
02-07-23 20:00	35.06	36.17	36.26	36.23
02-07-23 21:00	32.59	33.70	33.79	33.76
02-07-23 22:00	30.65	31.76	31.85	31.82
02-07-23 23:00	28.32	29.43	29.52	29.49
03-07-23 0:00	27.48	28.59	28.68	28.65
03-07-23 1:00	26.69	27.80	27.89	27.86
03-07-23 2:00	25.09	26.20	26.29	26.26
03-07-23 3:00	24.79	25.90	25.99	25.96
03-07-23 4:00	24.37	25.48	25.57	25.54
03-07-23 5:00	23.4	24.51	24.60	24.57
03-07-23 6:00	23.91	25.02	25.11	25.08
03-07-23 7:00	22.91	24.02	24.11	24.08
03-07-23 8:00	25.57	26.68	26.77	26.74
03-07-23 9:00	29.51	30.62	30.71	30.68
03-07-23 10:00	31.55	32.66	32.75	32.72
03-07-23 11:00	33.82	34.93	35.02	34.99
03-07-23 12:00	36.1	37.21	37.30	37.27
03-07-23 13:00	37.54	38.65	38.74	38.71
03-07-23 14:00	38.94	40.05	40.14	40.11

03-07-23 15:00	39.65	40.76	40.85	40.82
03-07-23 16:00	40.05	41.16	41.25	41.22
03-07-23 17:00	40.21	41.32	41.41	41.38
03-07-23 18:00	40.13	41.24	41.33	41.30
03-07-23 19:00	39.59	40.70	40.79	40.76
03-07-23 20:00	37.79	38.90	38.99	38.96
03-07-23 21:00	34.71	35.82	35.91	35.88
03-07-23 22:00	33.49	34.60	34.69	34.66
03-07-23 23:00	31.08	32.19	32.28	32.25
04-07-23 0:00	29.31	30.42	30.51	30.48
04-07-23 1:00	29.11	30.22	30.31	30.28
04-07-23 2:00	28.62	29.73	29.82	29.79
04-07-23 3:00	28.04	29.15	29.24	29.21
04-07-23 4:00	28.06	29.17	29.26	29.23
04-07-23 5:00	28.36	29.47	29.56	29.53
04-07-23 6:00	26.27	27.38	27.47	27.44
04-07-23 7:00	26.88	27.99	28.08	28.05
04-07-23 8:00	29.5	30.61	30.70	30.67
04-07-23 9:00	33.83	34.94	35.03	35.00
04-07-23 10:00	35.79	36.90	36.99	36.96
04-07-23 11:00	38.58	39.69	39.78	39.75
04-07-23 12:00	40.3	41.41	41.50	41.47
04-07-23 13:00	41.49	42.60	42.69	42.66
04-07-23 14:00	42.32	43.43	43.52	43.49
04-07-23 15:00	42.79	43.90	43.99	43.96
04-07-23 16:00	42.53	43.64	43.73	43.70
04-07-23 17:00	42.15	43.26	43.35	43.32
04-07-23 18:00	41.52	42.63	42.72	42.69
04-07-23 19:00	40.54	41.65	41.74	41.71
04-07-23 20:00	39	40.11	40.20	40.17
04-07-23 21:00	36.51	37.62	37.71	37.68
04-07-23 22:00	34.8	35.91	36.00	35.97
04-07-23 23:00	33.49	34.60	34.69	34.66
05-07-23 0:00	31.54	32.65	32.74	32.71
05-07-23 1:00	30.59	31.70	31.79	31.76
05-07-23 2:00	30.48	31.59	31.68	31.65
05-07-23 3:00	29.54	30.65	30.74	30.71
05-07-23 4:00	29.11	30.22	30.31	30.28
05-07-23 5:00	28.1	29.21	29.30	29.27
05-07-23 6:00	28	29.11	29.20	29.17
05-07-23 7:00	26.74	27.85	27.94	27.91
05-07-23 8:00	28.68	29.79	29.88	29.85
05-07-23 9:00	31.85	32.96	33.05	33.02
05-07-23 10:00	33.82	34.93	35.02	34.99

05-07-23 11:00	35.48	36.59	36.68	36.65
05-07-23 12:00	36.96	38.07	38.16	38.13
05-07-23 13:00	38.09	39.20	39.29	39.26
05-07-23 14:00	38.73	39.84	39.93	39.90
05-07-23 15:00	39.44	40.55	40.64	40.61
05-07-23 16:00	39.77	40.88	40.97	40.94
05-07-23 17:00	39.68	40.79	40.88	40.85
05-07-23 18:00	39.1	40.21	40.30	40.27
05-07-23 19:00	38.24	39.35	39.44	39.41
05-07-23 20:00	36.5	37.61	37.70	37.67
05-07-23 21:00	34.26	35.37	35.46	35.43
05-07-23 22:00	32.5	33.61	33.70	33.67
05-07-23 23:00	31.28	32.39	32.48	32.45
06-07-23 0:00	29.66	30.77	30.86	30.83
06-07-23 1:00	28.17	29.28	29.37	29.34
06-07-23 2:00	26.91	28.02	28.11	28.08
06-07-23 3:00	26.01	27.12	27.21	27.18
06-07-23 4:00	25.85	26.96	27.05	27.02
06-07-23 5:00	25.24	26.35	26.44	26.41
06-07-23 6:00	25.97	27.08	27.17	27.14
06-07-23 7:00	24.99	26.10	26.19	26.16
06-07-23 8:00	27.6	28.71	28.80	28.77
06-07-23 9:00	30.46	31.57	31.66	31.63
06-07-23 10:00	32.43	33.54	33.63	33.60
06-07-23 11:00	34.4	35.51	35.60	35.57
06-07-23 12:00	36.03	37.14	37.23	37.20
06-07-23 13:00	36.99	38.10	38.19	38.16
06-07-23 14:00	38.09	39.20	39.29	39.26
06-07-23 15:00	38.4	39.51	39.60	39.57
06-07-23 16:00	38.85	39.96	40.05	40.02
06-07-23 17:00	38.86	39.97	40.06	40.03
06-07-23 18:00	38.56	39.67	39.76	39.73
06-07-23 19:00	37.98	39.09	39.18	39.15
06-07-23 20:00	36.74	37.85	37.94	37.91
06-07-23 21:00	34.33	35.44	35.53	35.50
06-07-23 22:00	32.87	33.98	34.07	34.04
06-07-23 23:00	31.22	32.33	32.42	32.39
07-07-23 0:00	29.88	30.99	31.08	31.05
07-07-23 1:00	28.38	29.49	29.58	29.55
07-07-23 2:00	28.82	29.93	30.02	29.99
07-07-23 3:00	27.14	28.25	28.34	28.31
07-07-23 4:00	27.11	28.22	28.31	28.28
07-07-23 5:00	27.14	28.25	28.34	28.31
07-07-23 6:00	25.48	26.59	26.68	26.65

07-07-23 7:00	24.69	25.80	25.89	25.86
07-07-23 8:00	28.01	29.12	29.21	29.18
07-07-23 9:00	30.76	31.87	31.96	31.93
07-07-23 10:00	32.75	33.86	33.95	33.92
07-07-23 11:00	34.86	35.97	36.06	36.03
07-07-23 12:00	36.05	37.16	37.25	37.22
07-07-23 13:00	36.97	38.08	38.17	38.14
07-07-23 14:00	37.28	38.39	38.48	38.45
07-07-23 15:00	37.91	39.02	39.11	39.08
07-07-23 16:00	38.31	39.42	39.51	39.48
07-07-23 17:00	38.18	39.29	39.38	39.35
07-07-23 18:00	37.4	38.51	38.60	38.57
07-07-23 19:00	36.11	37.22	37.31	37.28
07-07-23 20:00	34.93	36.04	36.13	36.10
07-07-23 21:00	33.27	34.38	34.47	34.44
07-07-23 22:00	31.8	32.91	33.00	32.97
07-07-23 23:00	30.37	31.48	31.57	31.54
08-07-23 0:00	28.76	29.87	29.96	29.93
08-07-23 1:00	27.45	28.56	28.65	28.62
08-07-23 2:00	26.42	27.53	27.62	27.59
08-07-23 3:00	25.75	26.86	26.95	26.92
08-07-23 4:00	24.95	26.06	26.15	26.12
08-07-23 5:00	24.27	25.38	25.47	25.44
08-07-23 6:00	23.97	25.08	25.17	25.14
08-07-23 7:00	24.08	25.19	25.28	25.25
08-07-23 8:00	26.89	28.00	28.09	28.06
08-07-23 9:00	29.85	30.96	31.05	31.02
08-07-23 10:00	32.02	33.13	33.22	33.19
08-07-23 11:00	34.04	35.15	35.24	35.21
08-07-23 12:00	35.14	36.25	36.34	36.31
08-07-23 13:00	36.25	37.36	37.45	37.42
08-07-23 14:00	37.21	38.32	38.41	38.38
08-07-23 15:00	37.88	38.99	39.08	39.05
08-07-23 16:00	37.98	39.09	39.18	39.15
08-07-23 17:00	38.05	39.16	39.25	39.22
08-07-23 18:00	37.59	38.70	38.79	38.76
08-07-23 19:00	36.95	38.06	38.15	38.12
08-07-23 20:00	35.71	36.82	36.91	36.88
08-07-23 21:00	33.59	34.70	34.79	34.76
08-07-23 22:00	31.61	32.72	32.81	32.78
08-07-23 23:00	29.76	30.87	30.96	30.93
09-07-23 0:00	28.66	29.77	29.86	29.83
09-07-23 1:00	27.69	28.80	28.89	28.86
09-07-23 2:00	26.6	27.71	27.80	27.77

09-07-23 3:00	26.22	27.33	27.42	27.39
09-07-23 4:00	26.5	27.61	27.70	27.67
09-07-23 5:00	25.96	27.07	27.16	27.13
09-07-23 6:00	24.57	25.68	25.77	25.74
09-07-23 7:00	24.75	25.86	25.95	25.92
09-07-23 8:00	27.09	28.20	28.29	28.26
09-07-23 9:00	29.44	30.55	30.64	30.61
09-07-23 10:00	31.17	32.28	32.37	32.34
09-07-23 11:00	32.66	33.77	33.86	33.83
09-07-23 12:00	34.17	35.28	35.37	35.34
09-07-23 13:00	35.21	36.32	36.41	36.38
09-07-23 14:00	36.19	37.30	37.39	37.36
09-07-23 15:00	36.94	38.05	38.14	38.11
09-07-23 16:00	37.35	38.46	38.55	38.52
09-07-23 17:00	37.41	38.52	38.61	38.58
09-07-23 18:00	36.89	38.00	38.09	38.06
09-07-23 19:00	36.06	37.17	37.26	37.23
09-07-23 20:00	34.51	35.62	35.71	35.68
09-07-23 21:00	32.81	33.92	34.01	33.98
09-07-23 22:00	31.13	32.24	32.33	32.30
09-07-23 23:00	28.97	30.08	30.17	30.14
10-07-23 0:00	28.08	29.19	29.28	29.25
10-07-23 1:00	27.56	28.67	28.76	28.73
10-07-23 2:00	26.81	27.92	28.01	27.98
10-07-23 3:00	26.94	28.05	28.14	28.11
10-07-23 4:00	26.24	27.35	27.44	27.41
10-07-23 5:00	25.74	26.85	26.94	26.91
10-07-23 6:00	24.27	25.38	25.47	25.44
10-07-23 7:00	22.6	23.71	23.80	23.77
10-07-23 8:00	24.14	25.25	25.34	25.31
10-07-23 9:00	25.97	27.08	27.17	27.14
10-07-23 10:00	27.33	28.44	28.53	28.50
10-07-23 11:00	28.82	29.93	30.02	29.99
10-07-23 12:00	30.45	31.56	31.65	31.62
10-07-23 13:00	32.04	33.15	33.24	33.21
10-07-23 14:00	33.07	34.18	34.27	34.24
10-07-23 15:00	34.11	35.22	35.31	35.28
10-07-23 16:00	34.8	35.91	36.00	35.97
10-07-23 17:00	34.82	35.93	36.02	35.99
10-07-23 18:00	34.59	35.70	35.79	35.76
10-07-23 19:00	33.93	35.04	35.13	35.10
10-07-23 20:00	32.89	34.00	34.09	34.06
10-07-23 21:00	30.96	32.07	32.16	32.13
10-07-23 22:00	29.18	30.29	30.38	30.35

10-07-23 23:00	27.75	28.86	28.95	28.92
11-07-23 0:00	26.3	27.41	27.50	27.47
11-07-23 1:00	25.9	27.01	27.10	27.07
11-07-23 2:00	25.58	26.69	26.78	26.75
11-07-23 3:00	25.14	26.25	26.34	26.31
11-07-23 4:00	24.56	25.67	25.76	25.73
11-07-23 5:00	23.45	24.56	24.65	24.62
11-07-23 6:00	24	25.11	25.20	25.17
11-07-23 7:00	23.44	24.55	24.64	24.61
11-07-23 8:00	25.26	26.37	26.46	26.43
11-07-23 9:00	27.42	28.53	28.62	28.59
11-07-23 10:00	29.36	30.47	30.56	30.53
11-07-23 11:00	31.16	32.27	32.36	32.33
11-07-23 12:00	32.73	33.84	33.93	33.90
11-07-23 13:00	34.31	35.42	35.51	35.48
11-07-23 14:00	35.74	36.85	36.94	36.91
11-07-23 15:00	36.32	37.43	37.52	37.49
11-07-23 16:00	36.95	38.06	38.15	38.12
11-07-23 17:00	36.89	38.00	38.09	38.06
11-07-23 18:00	36	37.11	37.20	37.17
11-07-23 19:00	35.26	36.37	36.46	36.43
11-07-23 20:00	33.99	35.10	35.19	35.16
11-07-23 21:00	31.7	32.81	32.90	32.87
11-07-23 22:00	29.34	30.45	30.54	30.51
11-07-23 23:00	27.93	29.04	29.13	29.10
12-07-23 0:00	26.57	27.68	27.77	27.74
12-07-23 1:00	25.43	26.54	26.63	26.60
12-07-23 2:00	25.49	26.60	26.69	26.66
12-07-23 3:00	25.38	26.49	26.58	26.55
12-07-23 4:00	25.59	26.70	26.79	26.76
12-07-23 5:00	25.32	26.43	26.52	26.49
12-07-23 6:00	24.72	25.83	25.92	25.89
12-07-23 7:00	24.4	25.51	25.60	25.57
12-07-23 8:00	26.19	27.30	27.39	27.36
12-07-23 9:00	28.87	29.98	30.07	30.04
12-07-23 10:00	31.67	32.78	32.87	32.84
12-07-23 11:00	33.36	34.47	34.56	34.53
12-07-23 12:00	35.05	36.16	36.25	36.22
12-07-23 13:00	36.37	37.48	37.57	37.54
12-07-23 14:00	37.04	38.15	38.24	38.21
12-07-23 15:00	37.42	38.53	38.62	38.59
12-07-23 16:00	37.92	39.03	39.12	39.09
12-07-23 17:00	38.08	39.19	39.28	39.25
12-07-23 18:00	37.84	38.95	39.04	39.01

12-07-23 19:00	37.03	38.14	38.23	38.20
12-07-23 20:00	35.52	36.63	36.72	36.69
12-07-23 21:00	32.96	34.07	34.16	34.13
12-07-23 22:00	31.45	32.56	32.65	32.62
12-07-23 23:00	30.21	31.32	31.41	31.38
13-07-23 0:00	28.66	29.77	29.86	29.83
13-07-23 1:00	26.37	27.48	27.57	27.54
13-07-23 2:00	25.53	26.64	26.73	26.70
13-07-23 3:00	24.95	26.06	26.15	26.12
13-07-23 4:00	24.66	25.77	25.86	25.83
13-07-23 5:00	23.98	25.09	25.18	25.15
13-07-23 6:00	23.33	24.44	24.53	24.50
13-07-23 7:00	23.53	24.64	24.73	24.70
13-07-23 8:00	25.68	26.79	26.88	26.85
13-07-23 9:00	29.17	30.28	30.37	30.34
13-07-23 10:00	31.28	32.39	32.48	32.45
13-07-23 11:00	33.55	34.66	34.75	34.72
13-07-23 12:00	35.47	36.58	36.67	36.64
13-07-23 13:00	36.7	37.81	37.90	37.87
13-07-23 14:00	37.67	38.78	38.87	38.84
13-07-23 15:00	38.19	39.30	39.39	39.36
13-07-23 16:00	38.54	39.65	39.74	39.71
13-07-23 17:00	38.22	39.33	39.42	39.39
13-07-23 18:00	37.6	38.71	38.80	38.77
13-07-23 19:00	36.86	37.97	38.06	38.03
13-07-23 20:00	35.28	36.39	36.48	36.45
13-07-23 21:00	32.7	33.81	33.90	33.87
13-07-23 22:00	30.83	31.94	32.03	32.00
13-07-23 23:00	29.05	30.16	30.25	30.22
14-07-23 0:00	28.23	29.34	29.43	29.40
14-07-23 1:00	26.17	27.28	27.37	27.34
14-07-23 2:00	25.32	26.43	26.52	26.49
14-07-23 3:00	24.97	26.08	26.17	26.14
14-07-23 4:00	23.64	24.75	24.84	24.81
14-07-23 5:00	22.99	24.10	24.19	24.16
14-07-23 6:00	22.53	23.64	23.73	23.70
14-07-23 7:00	21.61	22.72	22.81	22.78
14-07-23 8:00	25.34	26.45	26.54	26.51
14-07-23 9:00	28.35	29.46	29.55	29.52
14-07-23 10:00	30.71	31.82	31.91	31.88
14-07-23 11:00	33.17	34.28	34.37	34.34
14-07-23 12:00	34.8	35.91	36.00	35.97
14-07-23 13:00	35.7	36.81	36.90	36.87
14-07-23 14:00	36.89	38.00	38.09	38.06

14-07-23 15:00	37.57	38.68	38.77	38.74
14-07-23 16:00	37.77	38.88	38.97	38.94
14-07-23 17:00	37.82	38.93	39.02	38.99
14-07-23 18:00	37.67	38.78	38.87	38.84
14-07-23 19:00	36.98	38.09	38.18	38.15
14-07-23 20:00	35.43	36.54	36.63	36.60
14-07-23 21:00	32.4	33.51	33.60	33.57
14-07-23 22:00	30.46	31.57	31.66	31.63
14-07-23 23:00	28.85	29.96	30.05	30.02
15-07-23 0:00	26.3	27.41	27.50	27.47
15-07-23 1:00	25.46	26.57	26.66	26.63
15-07-23 2:00	25.56	26.67	26.76	26.73
15-07-23 3:00	25.48	26.59	26.68	26.65
15-07-23 4:00	24.78	25.89	25.98	25.95
15-07-23 5:00	24.06	25.17	25.26	25.23
15-07-23 6:00	23.34	24.45	24.54	24.51
15-07-23 7:00	23.44	24.55	24.64	24.61
15-07-23 8:00	26.17	27.28	27.37	27.34
15-07-23 9:00	29.39	30.50	30.59	30.56
15-07-23 10:00	31.61	32.72	32.81	32.78
15-07-23 11:00	34.03	35.14	35.23	35.20
15-07-23 12:00	36.03	37.14	37.23	37.20
15-07-23 13:00	37.58	38.69	38.78	38.75
15-07-23 14:00	38.48	39.59	39.68	39.65
15-07-23 15:00	39.28	40.39	40.48	40.45
15-07-23 16:00	39.57	40.68	40.77	40.74
15-07-23 17:00	39.51	40.62	40.71	40.68
15-07-23 18:00	39.17	40.28	40.37	40.34
15-07-23 19:00	38.08	39.19	39.28	39.25
15-07-23 20:00	36.17	37.28	37.37	37.34
15-07-23 21:00	33	34.11	34.20	34.17
15-07-23 22:00	31.56	32.67	32.76	32.73
15-07-23 23:00	30.54	31.65	31.74	31.71
16-07-23 0:00	28.31	29.42	29.51	29.48
16-07-23 1:00	27.04	28.15	28.24	28.21
16-07-23 2:00	27.51	28.62	28.71	28.68
16-07-23 3:00	26.85	27.96	28.05	28.02
16-07-23 4:00	26.16	27.27	27.36	27.33
16-07-23 5:00	25.91	27.02	27.11	27.08
16-07-23 6:00	24.86	25.97	26.06	26.03
16-07-23 7:00	24.5	25.61	25.70	25.67
16-07-23 8:00	27.11	28.22	28.31	28.28
16-07-23 9:00	30.71	31.82	31.91	31.88
16-07-23 10:00	33.2	34.31	34.40	34.37

16-07-23 11:00	35.96	37.07	37.16	37.13
16-07-23 12:00	38.32	39.43	39.52	39.49
16-07-23 13:00	38.94	40.05	40.14	40.11
16-07-23 14:00	39.69	40.80	40.89	40.86
16-07-23 15:00	40.3	41.41	41.50	41.47
16-07-23 16:00	40.77	41.88	41.97	41.94
16-07-23 17:00	40.94	42.05	42.14	42.11
16-07-23 18:00	40.66	41.77	41.86	41.83
16-07-23 19:00	39.51	40.62	40.71	40.68
16-07-23 20:00	37.43	38.54	38.63	38.60
16-07-23 21:00	34.55	35.66	35.75	35.72
16-07-23 22:00	32.88	33.99	34.08	34.05
16-07-23 23:00	31.36	32.47	32.56	32.53
17-07-23 0:00	29.2	30.31	30.40	30.37
17-07-23 1:00	29.5	30.61	30.70	30.67
17-07-23 2:00	28.41	29.52	29.61	29.58
17-07-23 3:00	26.82	27.93	28.02	27.99
17-07-23 4:00	26.88	27.99	28.08	28.05
17-07-23 5:00	25.6	26.71	26.80	26.77
17-07-23 6:00	26.36	27.47	27.56	27.53
17-07-23 7:00	26.48	27.59	27.68	27.65
17-07-23 8:00	28.69	29.80	29.89	29.86
17-07-23 9:00	33.12	34.23	34.32	34.29
17-07-23 10:00	36.51	37.62	37.71	37.68
17-07-23 11:00	37.43	38.54	38.63	38.60
17-07-23 12:00	38.79	39.90	39.99	39.96
17-07-23 13:00	40.01	41.12	41.21	41.18
17-07-23 14:00	40.93	42.04	42.13	42.10
17-07-23 15:00	41.35	42.46	42.55	42.52
17-07-23 16:00	41.74	42.85	42.94	42.91
17-07-23 17:00	41.7	42.81	42.90	42.87
17-07-23 18:00	41.52	42.63	42.72	42.69
17-07-23 19:00	40.65	41.76	41.85	41.82
17-07-23 20:00	38.95	40.06	40.15	40.12
17-07-23 21:00	36.05	37.16	37.25	37.22
17-07-23 22:00	34.26	35.37	35.46	35.43
17-07-23 23:00	32.33	33.44	33.53	33.50
18-07-23 0:00	30.84	31.95	32.04	32.01
18-07-23 1:00	30.17	31.28	31.37	31.34
18-07-23 2:00	30.09	31.20	31.29	31.26
18-07-23 3:00	29.82	30.93	31.02	30.99
18-07-23 4:00	28.76	29.87	29.96	29.93
18-07-23 5:00	28.07	29.18	29.27	29.24
18-07-23 6:00	27.59	28.70	28.79	28.76

18-07-23 7:00	27.01	28.12	28.21	28.18
18-07-23 8:00	29.9	31.01	31.10	31.07
18-07-23 9:00	33.55	34.66	34.75	34.72
18-07-23 10:00	35.61	36.72	36.81	36.78
18-07-23 11:00	38.06	39.17	39.26	39.23
18-07-23 12:00	40.03	41.14	41.23	41.20
18-07-23 13:00	40.92	42.03	42.12	42.09
18-07-23 14:00	41.7	42.81	42.90	42.87
18-07-23 15:00	42.18	43.29	43.38	43.35
18-07-23 16:00	41.92	43.03	43.12	43.09
18-07-23 17:00	41.83	42.94	43.03	43.00
18-07-23 18:00	41.33	42.44	42.53	42.50
18-07-23 19:00	40.45	41.56	41.65	41.62
18-07-23 20:00	39.22	40.33	40.42	40.39
18-07-23 21:00	36.62	37.73	37.82	37.79
18-07-23 22:00	35.04	36.15	36.24	36.21
18-07-23 23:00	33.86	34.97	35.06	35.03
19-07-23 0:00	31.53	32.64	32.73	32.70
19-07-23 1:00	30.97	32.08	32.17	32.14
19-07-23 2:00	30.59	31.70	31.79	31.76
19-07-23 3:00	29.72	30.83	30.92	30.89
19-07-23 4:00	27.89	29.00	29.09	29.06
19-07-23 5:00	27.66	28.77	28.86	28.83
19-07-23 6:00	28.4	29.51	29.60	29.57
19-07-23 7:00	28.53	29.64	29.73	29.70
19-07-23 8:00	30.07	31.18	31.27	31.24
19-07-23 9:00	33.84	34.95	35.04	35.01
19-07-23 10:00	36.74	37.85	37.94	37.91
19-07-23 11:00	37.5	38.61	38.70	38.67
19-07-23 12:00	39.05	40.16	40.25	40.22
19-07-23 13:00	40.07	41.18	41.27	41.24
19-07-23 14:00	41.05	42.16	42.25	42.22
19-07-23 15:00	41.74	42.85	42.94	42.91
19-07-23 16:00	42.03	43.14	43.23	43.20
19-07-23 17:00	42.24	43.35	43.44	43.41
19-07-23 18:00	41.66	42.77	42.86	42.83
19-07-23 19:00	40.78	41.89	41.98	41.95
19-07-23 20:00	39.31	40.42	40.51	40.48
19-07-23 21:00	36.89	38.00	38.09	38.06
19-07-23 22:00	35.07	36.18	36.27	36.24
19-07-23 23:00	34.1	35.21	35.30	35.27
20-07-23 0:00	32	33.11	33.20	33.17
20-07-23 1:00	30.82	31.93	32.02	31.99
20-07-23 2:00	29.59	30.70	30.79	30.76

20-07-23 3:00	30.11	31.22	31.31	31.28
20-07-23 4:00	29.52	30.63	30.72	30.69
20-07-23 5:00	27.37	28.48	28.57	28.54
20-07-23 6:00	27.75	28.86	28.95	28.92
20-07-23 7:00	27.09	28.20	28.29	28.26
20-07-23 8:00	29.3	30.41	30.50	30.47
20-07-23 9:00	33.64	34.75	34.84	34.81
20-07-23 10:00	36.43	37.54	37.63	37.60
20-07-23 11:00	38.9	40.01	40.10	40.07
20-07-23 12:00	40.61	41.72	41.81	41.78
20-07-23 13:00	41.77	42.88	42.97	42.94
20-07-23 14:00	42.1	43.21	43.30	43.27
20-07-23 15:00	42.35	43.46	43.55	43.52
20-07-23 16:00	42.91	44.02	44.11	44.08
20-07-23 17:00	42.68	43.79	43.88	43.85
20-07-23 18:00	41.91	43.02	43.11	43.08
20-07-23 19:00	41.18	42.29	42.38	42.35
20-07-23 20:00	39.7	40.81	40.90	40.87
20-07-23 21:00	36.93	38.04	38.13	38.10
20-07-23 22:00	34.99	36.10	36.19	36.16
20-07-23 23:00	32.74	33.85	33.94	33.91
21-07-23 0:00	31.19	32.30	32.39	32.36
21-07-23 1:00	31.79	32.90	32.99	32.96
21-07-23 2:00	31.02	32.13	32.22	32.19
21-07-23 3:00	29.88	30.99	31.08	31.05
21-07-23 4:00	29.13	30.24	30.33	30.30
21-07-23 5:00	27.99	29.10	29.19	29.16
21-07-23 6:00	27.02	28.13	28.22	28.19
21-07-23 7:00	26.54	27.65	27.74	27.71
21-07-23 8:00	28.76	29.87	29.96	29.93
21-07-23 9:00	32.82	33.93	34.02	33.99
21-07-23 10:00	34.87	35.98	36.07	36.04
21-07-23 11:00	37.38	38.49	38.58	38.55
21-07-23 12:00	39.33	40.44	40.53	40.50
21-07-23 13:00	40.82	41.93	42.02	41.99
21-07-23 14:00	41.6	42.71	42.80	42.77
21-07-23 15:00	41.76	42.87	42.96	42.93
21-07-23 16:00	41.89	43.00	43.09	43.06
21-07-23 17:00	41.76	42.87	42.96	42.93
21-07-23 18:00	41.04	42.15	42.24	42.21
21-07-23 19:00	40.07	41.18	41.27	41.24
21-07-23 20:00	38.48	39.59	39.68	39.65
21-07-23 21:00	35.57	36.68	36.77	36.74
21-07-23 22:00	33.94	35.05	35.14	35.11

21-07-23 23:00	32.38	33.49	33.58	33.55
22-07-23 0:00	31.82	32.93	33.02	32.99
22-07-23 1:00	30.56	31.67	31.76	31.73
22-07-23 2:00	28.89	30.00	30.09	30.06
22-07-23 3:00	28.32	29.43	29.52	29.49
22-07-23 4:00	26.69	27.80	27.89	27.86
22-07-23 5:00	26.71	27.82	27.91	27.88
22-07-23 6:00	26.57	27.68	27.77	27.74
22-07-23 7:00	25.1	26.21	26.30	26.27
22-07-23 8:00	26.53	27.64	27.73	27.70
22-07-23 9:00	30.46	31.57	31.66	31.63
22-07-23 10:00	33.62	34.73	34.82	34.79
22-07-23 11:00	36.01	37.12	37.21	37.18
22-07-23 12:00	38.16	39.27	39.36	39.33
22-07-23 13:00	38.91	40.02	40.11	40.08
22-07-23 14:00	39.5	40.61	40.70	40.67
22-07-23 15:00	39.97	41.08	41.17	41.14
22-07-23 16:00	40.3	41.41	41.50	41.47
22-07-23 17:00	40.28	41.39	41.48	41.45
22-07-23 18:00	39.53	40.64	40.73	40.70
22-07-23 19:00	38.9	40.01	40.10	40.07
22-07-23 20:00	37.55	38.66	38.75	38.72
22-07-23 21:00	34.74	35.85	35.94	35.91
22-07-23 22:00	32.1	33.21	33.30	33.27
22-07-23 23:00	30.67	31.78	31.87	31.84
23-07-23 0:00	29.98	31.09	31.18	31.15
23-07-23 1:00	28.72	29.83	29.92	29.89
23-07-23 2:00	27.7	28.81	28.90	28.87
23-07-23 3:00	27.06	28.17	28.26	28.23
23-07-23 4:00	27.22	28.33	28.42	28.39
23-07-23 5:00	27.68	28.79	28.88	28.85
23-07-23 6:00	26.72	27.83	27.92	27.89
23-07-23 7:00	26.05	27.16	27.25	27.22
23-07-23 8:00	27.68	28.79	28.88	28.85
23-07-23 9:00	30.51	31.62	31.71	31.68
23-07-23 10:00	32.25	33.36	33.45	33.42
23-07-23 11:00	34.25	35.36	35.45	35.42
23-07-23 12:00	36.01	37.12	37.21	37.18
23-07-23 13:00	37.85	38.96	39.05	39.02
23-07-23 14:00	39.27	40.38	40.47	40.44
23-07-23 15:00	40.32	41.43	41.52	41.49
23-07-23 16:00	40.44	41.55	41.64	41.61
23-07-23 17:00	40.42	41.53	41.62	41.59
23-07-23 18:00	39.93	41.04	41.13	41.10

23-07-23 19:00	39.3	40.41	40.50	40.47
23-07-23 20:00	38.04	39.15	39.24	39.21
23-07-23 21:00	35.64	36.75	36.84	36.81
23-07-23 22:00	33.61	34.72	34.81	34.78
23-07-23 23:00	31.61	32.72	32.81	32.78
24-07-23 0:00	30.33	31.44	31.53	31.50
24-07-23 1:00	29.72	30.83	30.92	30.89
24-07-23 2:00	29.12	30.23	30.32	30.29
24-07-23 3:00	28.53	29.64	29.73	29.70
24-07-23 4:00	28.13	29.24	29.33	29.30
24-07-23 5:00	27.17	28.28	28.37	28.34
24-07-23 6:00	26.54	27.65	27.74	27.71
24-07-23 7:00	25.83	26.94	27.03	27.00
24-07-23 8:00	28.43	29.54	29.63	29.60
24-07-23 9:00	32.49	33.60	33.69	33.66
24-07-23 10:00	35.17	36.28	36.37	36.34
24-07-23 11:00	37.1	38.21	38.30	38.27
24-07-23 12:00	38.35	39.46	39.55	39.52
24-07-23 13:00	39.36	40.47	40.56	40.53
24-07-23 14:00	40.12	41.23	41.32	41.29
24-07-23 15:00	40.86	41.97	42.06	42.03
24-07-23 16:00	41.15	42.26	42.35	42.32
24-07-23 17:00	41.19	42.30	42.39	42.36
24-07-23 18:00	40.92	42.03	42.12	42.09
24-07-23 19:00	40.59	41.70	41.79	41.76
24-07-23 20:00	39.11	40.22	40.31	40.28
24-07-23 21:00	36.16	37.27	37.36	37.33
24-07-23 22:00	34.58	35.69	35.78	35.75
24-07-23 23:00	32.68	33.79	33.88	33.85
25-07-23 0:00	30.83	31.94	32.03	32.00
25-07-23 1:00	30.98	32.09	32.18	32.15
25-07-23 2:00	30.99	32.10	32.19	32.16
25-07-23 3:00	30.5	31.61	31.70	31.67
25-07-23 4:00	30.46	31.57	31.66	31.63
25-07-23 5:00	30.1	31.21	31.30	31.27
25-07-23 6:00	29.12	30.23	30.32	30.29
25-07-23 7:00	28.35	29.46	29.55	29.52
25-07-23 8:00	29.93	31.04	31.13	31.10
25-07-23 9:00	31.53	32.64	32.73	32.70
25-07-23 10:00	33.75	34.86	34.95	34.92
25-07-23 11:00	35.8	36.91	37.00	36.97
25-07-23 12:00	37.21	38.32	38.41	38.38
25-07-23 13:00	38.07	39.18	39.27	39.24
25-07-23 14:00	38.7	39.81	39.90	39.87

25-07-23 15:00	39.68	40.79	40.88	40.85
25-07-23 16:00	39.8	40.91	41.00	40.97
25-07-23 17:00	39.39	40.50	40.59	40.56
25-07-23 18:00	38.74	39.85	39.94	39.91
25-07-23 19:00	37.75	38.86	38.95	38.92
25-07-23 20:00	35.89	37.00	37.09	37.06
25-07-23 21:00	33.66	34.77	34.86	34.83
25-07-23 22:00	31.78	32.89	32.98	32.95
25-07-23 23:00	30.65	31.76	31.85	31.82
26-07-23 0:00	29.57	30.68	30.77	30.74
26-07-23 1:00	28.94	30.05	30.14	30.11
26-07-23 2:00	28.1	29.21	29.30	29.27
26-07-23 3:00	27.59	28.70	28.79	28.76
26-07-23 4:00	27.07	28.18	28.27	28.24
26-07-23 5:00	27.5	28.61	28.70	28.67
26-07-23 6:00	26.85	27.96	28.05	28.02
26-07-23 7:00	26.24	27.35	27.44	27.41
26-07-23 8:00	28.11	29.22	29.31	29.28
26-07-23 9:00	30.68	31.79	31.88	31.85
26-07-23 10:00	32.64	33.75	33.84	33.81
26-07-23 11:00	35.54	36.65	36.74	36.71
26-07-23 12:00	37.96	39.07	39.16	39.13
26-07-23 13:00	39.2	40.31	40.40	40.37
26-07-23 14:00	40.14	41.25	41.34	41.31
26-07-23 15:00	40.63	41.74	41.83	41.80
26-07-23 16:00	41.09	42.20	42.29	42.26
26-07-23 17:00	41.02	42.13	42.22	42.19
26-07-23 18:00	40.26	41.37	41.46	41.43
26-07-23 19:00	39.6	40.71	40.80	40.77
26-07-23 20:00	38.14	39.25	39.34	39.31
26-07-23 21:00	35.71	36.82	36.91	36.88
26-07-23 22:00	34.09	35.20	35.29	35.26
26-07-23 23:00	33.06	34.17	34.26	34.23
27-07-23 0:00	31.96	33.07	33.16	33.13
27-07-23 1:00	29.97	31.08	31.17	31.14
27-07-23 2:00	29.16	30.27	30.36	30.33
27-07-23 3:00	29.58	30.69	30.78	30.75
27-07-23 4:00	28.3	29.41	29.50	29.47
27-07-23 5:00	27.69	28.80	28.89	28.86
27-07-23 6:00	27.23	28.34	28.43	28.40
27-07-23 7:00	26.87	27.98	28.07	28.04
27-07-23 8:00	29.25	30.36	30.45	30.42
27-07-23 9:00	32.91	34.02	34.11	34.08
27-07-23 10:00	35.26	36.37	36.46	36.43

27-07-23 11:00	37.59	38.70	38.79	38.76
27-07-23 12:00	38.94	40.05	40.14	40.11
27-07-23 13:00	40.05	41.16	41.25	41.22
27-07-23 14:00	41.41	42.52	42.61	42.58
27-07-23 15:00	42.19	43.30	43.39	43.36
27-07-23 16:00	42.78	43.89	43.98	43.95
27-07-23 17:00	42.66	43.77	43.86	43.83
27-07-23 18:00	41.62	42.73	42.82	42.79
27-07-23 19:00	39.87	40.98	41.07	41.04
27-07-23 20:00	37.77	38.88	38.97	38.94
27-07-23 21:00	35.09	36.20	36.29	36.26
27-07-23 22:00	34.42	35.53	35.62	35.59
27-07-23 23:00	32.57	33.68	33.77	33.74
28-07-23 0:00	31.59	32.70	32.79	32.76
28-07-23 1:00	30.44	31.55	31.64	31.61
28-07-23 2:00	30.14	31.25	31.34	31.31
28-07-23 3:00	28.87	29.98	30.07	30.04
28-07-23 4:00	28.16	29.27	29.36	29.33
28-07-23 5:00	27.5	28.61	28.70	28.67
28-07-23 6:00	27.73	28.84	28.93	28.90
28-07-23 7:00	27.33	28.44	28.53	28.50
28-07-23 8:00	29.82	30.93	31.02	30.99
28-07-23 9:00	34.47	35.58	35.67	35.64
28-07-23 10:00	37.04	38.15	38.24	38.21
28-07-23 11:00	38.85	39.96	40.05	40.02
28-07-23 12:00	40.76	41.87	41.96	41.93
28-07-23 13:00	41.77	42.88	42.97	42.94
28-07-23 14:00	42.49	43.60	43.69	43.66
28-07-23 15:00	42.69	43.80	43.89	43.86
28-07-23 16:00	43.33	44.44	44.53	44.50
28-07-23 17:00	42.79	43.90	43.99	43.96
28-07-23 18:00	41.99	43.10	43.19	43.16
28-07-23 19:00	41.15	42.26	42.35	42.32
28-07-23 20:00	39.35	40.46	40.55	40.52
28-07-23 21:00	35.69	36.80	36.89	36.86
28-07-23 22:00	33.08	34.19	34.28	34.25
28-07-23 23:00	31.47	32.58	32.67	32.64
29-07-23 0:00	30.77	31.88	31.97	31.94
29-07-23 1:00	30.48	31.59	31.68	31.65
29-07-23 2:00	30.62	31.73	31.82	31.79
29-07-23 3:00	28.61	29.72	29.81	29.78
29-07-23 4:00	28.18	29.29	29.38	29.35
29-07-23 5:00	28.03	29.14	29.23	29.20
29-07-23 6:00	27.21	28.32	28.41	28.38

29-07-23 7:00	27.2	28.31	28.40	28.37
29-07-23 8:00	28.42	29.53	29.62	29.59
29-07-23 9:00	32.68	33.79	33.88	33.85
29-07-23 10:00	35.28	36.39	36.48	36.45
29-07-23 11:00	37.01	38.12	38.21	38.18
29-07-23 12:00	38.94	40.05	40.14	40.11
29-07-23 13:00	40.15	41.26	41.35	41.32
29-07-23 14:00	41.17	42.28	42.37	42.34
29-07-23 15:00	42.25	43.36	43.45	43.42
29-07-23 16:00	42.94	44.05	44.14	44.11
29-07-23 17:00	42.32	43.43	43.52	43.49
29-07-23 18:00	41.6	42.71	42.80	42.77
29-07-23 19:00	40.74	41.85	41.94	41.91
29-07-23 20:00	38.6	39.71	39.80	39.77
29-07-23 21:00	35.92	37.03	37.12	37.09
29-07-23 22:00	33.87	34.98	35.07	35.04
29-07-23 23:00	32.36	33.47	33.56	33.53
30-07-23 0:00	31.16	32.27	32.36	32.33
30-07-23 1:00	29.56	30.67	30.76	30.73
30-07-23 2:00	27.97	29.08	29.17	29.14
30-07-23 3:00	26.42	27.53	27.62	27.59
30-07-23 4:00	25.53	26.64	26.73	26.70
30-07-23 5:00	25.08	26.19	26.28	26.25
30-07-23 6:00	24.97	26.08	26.17	26.14
30-07-23 7:00	24.13	25.24	25.33	25.30
30-07-23 8:00	26.42	27.53	27.62	27.59
30-07-23 9:00	29.78	30.89	30.98	30.95
30-07-23 10:00	31.61	32.72	32.81	32.78
30-07-23 11:00	34.06	35.17	35.26	35.23
30-07-23 12:00	35.74	36.85	36.94	36.91
30-07-23 13:00	37.34	38.45	38.54	38.51
30-07-23 14:00	38.48	39.59	39.68	39.65
30-07-23 15:00	39.31	40.42	40.51	40.48
30-07-23 16:00	40.06	41.17	41.26	41.23
30-07-23 17:00	39.96	41.07	41.16	41.13
30-07-23 18:00	39.51	40.62	40.71	40.68
30-07-23 19:00	38.18	39.29	39.38	39.35
30-07-23 20:00	36.21	37.32	37.41	37.38
30-07-23 21:00	33.3	34.41	34.50	34.47
30-07-23 22:00	31.73	32.84	32.93	32.90
30-07-23 23:00	29.93	31.04	31.13	31.10
31-07-23 0:00	28.13	29.24	29.33	29.30
31-07-23 1:00	27.5	28.61	28.70	28.67
31-07-23 2:00	27.4	28.51	28.60	28.57

31-07-23 3:00	26.89	28.00	28.09	28.06
31-07-23 4:00	25.62	26.73	26.82	26.79
31-07-23 5:00	25.16	26.27	26.36	26.33
31-07-23 6:00	24.9	26.01	26.10	26.07
31-07-23 7:00	25	26.11	26.20	26.17
31-07-23 8:00	27.45	28.56	28.65	28.62
31-07-23 9:00	30.97	32.08	32.17	32.14
31-07-23 10:00	32.56	33.67	33.76	33.73
31-07-23 11:00	34.54	35.65	35.74	35.71
31-07-23 12:00	36.23	37.34	37.43	37.40
31-07-23 13:00	37.34	38.45	38.54	38.51
31-07-23 14:00	38.08	39.19	39.28	39.25
31-07-23 15:00	38.87	39.98	40.07	40.04
31-07-23 16:00	39.45	40.56	40.65	40.62
31-07-23 17:00	39.23	40.34	40.43	40.40
31-07-23 18:00	38.69	39.80	39.89	39.86
31-07-23 19:00	38.18	39.29	39.38	39.35
31-07-23 20:00	37.09	38.20	38.29	38.26
31-07-23 21:00	35.41	36.52	36.61	36.58
31-07-23 22:00	34.17	35.28	35.37	35.34
31-07-23 23:00	33.32	34.43	34.52	34.49
01-08-23 0:00	31.3 Aug	32.73	32.68	32.81
01-08-23 1:00	30.79	32.22	32.17	32.30
01-08-23 2:00	29.71	31.14	31.09	31.22
01-08-23 3:00	28.79	30.22	30.17	30.30
01-08-23 4:00	27.09	28.52	28.47	28.60
01-08-23 5:00	26.98	28.41	28.36	28.49
01-08-23 6:00	25.88	27.31	27.26	27.39
01-08-23 7:00	25.3	26.73	26.68	26.81
01-08-23 8:00	28	29.43	29.38	29.51
01-08-23 9:00	33.23	34.66	34.61	34.74
01-08-23 10:00	37.14	38.57	38.52	38.65
01-08-23 11:00	38.15	39.58	39.53	39.66
01-08-23 12:00	39.33	40.76	40.71	40.84
01-08-23 13:00	40.56	41.99	41.94	42.07
01-08-23 14:00	40.82	42.25	42.20	42.33
01-08-23 15:00	41.25	42.68	42.63	42.76
01-08-23 16:00	41.5	42.93	42.88	43.01
01-08-23 17:00	41.47	42.90	42.85	42.98
01-08-23 18:00	40.82	42.25	42.20	42.33
01-08-23 19:00	40.06	41.49	41.44	41.57
01-08-23 20:00	38.59	40.02	39.97	40.10
01-08-23 21:00	35.79	37.22	37.17	37.30
01-08-23 22:00	34.04	35.47	35.42	35.55

01-08-23 23:00	32.58	34.01	33.96	34.09
02-08-23 0:00	30.53	31.96	31.91	32.04
02-08-23 1:00	30.59	32.02	31.97	32.10
02-08-23 2:00	30.26	31.69	31.64	31.77
02-08-23 3:00	29.37	30.80	30.75	30.88
02-08-23 4:00	28.78	30.21	30.16	30.29
02-08-23 5:00	27.39	28.82	28.77	28.90
02-08-23 6:00	26.58	28.01	27.96	28.09
02-08-23 7:00	25.67	27.10	27.05	27.18
02-08-23 8:00	27.31	28.74	28.69	28.82
02-08-23 9:00	32.39	33.82	33.77	33.90
02-08-23 10:00	34.7	36.13	36.08	36.21
02-08-23 11:00	36.96	38.39	38.34	38.47
02-08-23 12:00	38.97	40.40	40.35	40.48
02-08-23 13:00	40.82	42.25	42.20	42.33
02-08-23 14:00	41.65	43.08	43.03	43.16
02-08-23 15:00	42.07	43.50	43.45	43.58
02-08-23 16:00	42.54	43.97	43.92	44.05
02-08-23 17:00	42.64	44.07	44.02	44.15
02-08-23 18:00	42.21	43.64	43.59	43.72
02-08-23 19:00	41.19	42.62	42.57	42.70
02-08-23 20:00	39.45	40.88	40.83	40.96
02-08-23 21:00	36.78	38.21	38.16	38.29
02-08-23 22:00	34.93	36.36	36.31	36.44
02-08-23 23:00	33.17	34.60	34.55	34.68
03-08-23 0:00	32.5	33.93	33.88	34.01
03-08-23 1:00	31.05	32.48	32.43	32.56
03-08-23 2:00	31.05	32.48	32.43	32.56
03-08-23 3:00	29.92	31.35	31.30	31.43
03-08-23 4:00	29.58	31.01	30.96	31.09
03-08-23 5:00	28.38	29.81	29.76	29.89
03-08-23 6:00	27.97	29.40	29.35	29.48
03-08-23 7:00	27.72	29.15	29.10	29.23
03-08-23 8:00	28.01	29.44	29.39	29.52
03-08-23 9:00	31.8	33.23	33.18	33.31
03-08-23 10:00	34.36	35.79	35.74	35.87
03-08-23 11:00	36.3	37.73	37.68	37.81
03-08-23 12:00	38.41	39.84	39.79	39.92
03-08-23 13:00	39.92	41.35	41.30	41.43
03-08-23 14:00	41.1	42.53	42.48	42.61
03-08-23 15:00	41.99	43.42	43.37	43.50
03-08-23 16:00	42.34	43.77	43.72	43.85
03-08-23 17:00	42.16	43.59	43.54	43.67
03-08-23 18:00	41.5	42.93	42.88	43.01

03-08-23 19:00	40.72	42.15	42.10	42.23
03-08-23 20:00	39.18	40.61	40.56	40.69
03-08-23 21:00	36.85	38.28	38.23	38.36
03-08-23 22:00	35.21	36.64	36.59	36.72
03-08-23 23:00	33.97	35.40	35.35	35.48
04-08-23 0:00	32.42	33.85	33.80	33.93
04-08-23 1:00	32.28	33.71	33.66	33.79
04-08-23 2:00	31.08	32.51	32.46	32.59
04-08-23 3:00	30.16	31.59	31.54	31.67
04-08-23 4:00	28.98	30.41	30.36	30.49
04-08-23 5:00	28.58	30.01	29.96	30.09
04-08-23 6:00	28.77	30.20	30.15	30.28
04-08-23 7:00	29.49	30.92	30.87	31.00
04-08-23 8:00	30.21	31.64	31.59	31.72
04-08-23 9:00	33.1	34.53	34.48	34.61
04-08-23 10:00	34.98	36.41	36.36	36.49
04-08-23 11:00	36.43	37.86	37.81	37.94
04-08-23 12:00	38.66	40.09	40.04	40.17
04-08-23 13:00	40.43	41.86	41.81	41.94
04-08-23 14:00	41.4	42.83	42.78	42.91
04-08-23 15:00	42.09	43.52	43.47	43.60
04-08-23 16:00	42.39	43.82	43.77	43.90
04-08-23 17:00	42.15	43.58	43.53	43.66
04-08-23 18:00	41.41	42.84	42.79	42.92
04-08-23 19:00	40.74	42.17	42.12	42.25
04-08-23 20:00	39.21	40.64	40.59	40.72
04-08-23 21:00	36.78	38.21	38.16	38.29
04-08-23 22:00	35.1	36.53	36.48	36.61
04-08-23 23:00	33.29	34.72	34.67	34.80
05-08-23 0:00	32.55	33.98	33.93	34.06
05-08-23 1:00	31.02	32.45	32.40	32.53
05-08-23 2:00	30.39	31.82	31.77	31.90
05-08-23 3:00	30.66	32.09	32.04	32.17
05-08-23 4:00	29.81	31.24	31.19	31.32
05-08-23 5:00	29.46	30.89	30.84	30.97
05-08-23 6:00	29.55	30.98	30.93	31.06
05-08-23 7:00	28.97	30.40	30.35	30.48
05-08-23 8:00	30.68	32.11	32.06	32.19
05-08-23 9:00	33.59	35.02	34.97	35.10
05-08-23 10:00	36.5	37.93	37.88	38.01
05-08-23 11:00	38.13	39.56	39.51	39.64
05-08-23 12:00	39.76	41.19	41.14	41.27
05-08-23 13:00	40.99	42.42	42.37	42.50
05-08-23 14:00	41.98	43.41	43.36	43.49

05-08-23 15:00	42.63	44.06	44.01	44.14
05-08-23 16:00	42.93	44.36	44.31	44.44
05-08-23 17:00	42.75	44.18	44.13	44.26
05-08-23 18:00	41.94	43.37	43.32	43.45
05-08-23 19:00	41.11	42.54	42.49	42.62
05-08-23 20:00	39.42	40.85	40.80	40.93
05-08-23 21:00	36.41	37.84	37.79	37.92
05-08-23 22:00	35.42	36.85	36.80	36.93
05-08-23 23:00	34.09	35.52	35.47	35.60
06-08-23 0:00	33.1	34.53	34.48	34.61
06-08-23 1:00	31.15	32.58	32.53	32.66
06-08-23 2:00	30.53	31.96	31.91	32.04
06-08-23 3:00	30.15	31.58	31.53	31.66
06-08-23 4:00	30.56	31.99	31.94	32.07
06-08-23 5:00	29.93	31.36	31.31	31.44
06-08-23 6:00	29.29	30.72	30.67	30.80
06-08-23 7:00	28.72	30.15	30.10	30.23
06-08-23 8:00	30.24	31.67	31.62	31.75
06-08-23 9:00	33.56	34.99	34.94	35.07
06-08-23 10:00	36.98	38.41	38.36	38.49
06-08-23 11:00	39.76	41.19	41.14	41.27
06-08-23 12:00	41.53	42.96	42.91	43.04
06-08-23 13:00	42.77	44.20	44.15	44.28
06-08-23 14:00	43.55	44.98	44.93	45.06
06-08-23 15:00	44.07	45.50	45.45	45.58
06-08-23 16:00	43.94	45.37	45.32	45.45
06-08-23 17:00	43.65	45.08	45.03	45.16
06-08-23 18:00	42.77	44.20	44.15	44.28
06-08-23 19:00	42	43.43	43.38	43.51
06-08-23 20:00	40.18	41.61	41.56	41.69
06-08-23 21:00	36.98	38.41	38.36	38.49
06-08-23 22:00	35.24	36.67	36.62	36.75
06-08-23 23:00	34.45	35.88	35.83	35.96
07-08-23 0:00	33.43	34.86	34.81	34.94
07-08-23 1:00	33.81	35.24	35.19	35.32
07-08-23 2:00	33.89	35.32	35.27	35.40
07-08-23 3:00	32.16	33.59	33.54	33.67
07-08-23 4:00	32.28	33.71	33.66	33.79
07-08-23 5:00	31.7	33.13	33.08	33.21
07-08-23 6:00	31.87	33.30	33.25	33.38
07-08-23 7:00	32.28	33.71	33.66	33.79
07-08-23 8:00	32.5	33.93	33.88	34.01
07-08-23 9:00	33.7	35.13	35.08	35.21
07-08-23 10:00	37.46	38.89	38.84	38.97

07-08-23 11:00	41.05	42.48	42.43	42.56
07-08-23 12:00	42.99	44.42	44.37	44.50
07-08-23 13:00	42.94	44.37	44.32	44.45
07-08-23 14:00	44.43	45.86	45.81	45.94
07-08-23 15:00	45.08	46.51	46.46	46.59
07-08-23 16:00	44.86	46.29	46.24	46.37
07-08-23 17:00	44.46	45.89	45.84	45.97
07-08-23 18:00	43.67	45.10	45.05	45.18
07-08-23 19:00	42.8	44.23	44.18	44.31
07-08-23 20:00	40.65	42.08	42.03	42.16
07-08-23 21:00	37.1	38.53	38.48	38.61
07-08-23 22:00	36.84	38.27	38.22	38.35
07-08-23 23:00	35.68	37.11	37.06	37.19
08-08-23 0:00	35.85	37.28	37.23	37.36
08-08-23 1:00	35.98	37.41	37.36	37.49
08-08-23 2:00	33.2	34.63	34.58	34.71
08-08-23 3:00	31.85	33.28	33.23	33.36
08-08-23 4:00	31.13	32.56	32.51	32.64
08-08-23 5:00	31.71	33.14	33.09	33.22
08-08-23 6:00	30.23	31.66	31.61	31.74
08-08-23 7:00	29.5	30.93	30.88	31.01
08-08-23 8:00	29.86	31.29	31.24	31.37
08-08-23 9:00	32.75	34.18	34.13	34.26
08-08-23 10:00	34.93	36.36	36.31	36.44
08-08-23 11:00	38.25	39.68	39.63	39.76
08-08-23 12:00	40.2	41.63	41.58	41.71
08-08-23 13:00	42.4	43.83	43.78	43.91
08-08-23 14:00	43.9	45.33	45.28	45.41
08-08-23 15:00	43.88	45.31	45.26	45.39
08-08-23 16:00	44.17	45.60	45.55	45.68
08-08-23 17:00	43.57	45.00	44.95	45.08
08-08-23 18:00	42.89	44.32	44.27	44.40
08-08-23 19:00	41.94	43.37	43.32	43.45
08-08-23 20:00	40.22	41.65	41.60	41.73
08-08-23 21:00	38.04	39.47	39.42	39.55
08-08-23 22:00	36.57	38.00	37.95	38.08
08-08-23 23:00	35.35	36.78	36.73	36.86
09-08-23 0:00	34.29	35.72	35.67	35.80
09-08-23 1:00	33.32	34.75	34.70	34.83
09-08-23 2:00	32.32	33.75	33.70	33.83
09-08-23 3:00	30.96	32.39	32.34	32.47
09-08-23 4:00	30.04	31.47	31.42	31.55
09-08-23 5:00	29.13	30.56	30.51	30.64
09-08-23 6:00	27.77	29.20	29.15	29.28

09-08-23 7:00	27.82	29.25	29.20	29.33
09-08-23 8:00	28.93	30.36	30.31	30.44
09-08-23 9:00	31.67	33.10	33.05	33.18
09-08-23 10:00	33.6	35.03	34.98	35.11
09-08-23 11:00	35.37	36.80	36.75	36.88
09-08-23 12:00	36.77	38.20	38.15	38.28
09-08-23 13:00	38.24	39.67	39.62	39.75
09-08-23 14:00	39.52	40.95	40.90	41.03
09-08-23 15:00	40.24	41.67	41.62	41.75
09-08-23 16:00	40.68	42.11	42.06	42.19
09-08-23 17:00	40.84	42.27	42.22	42.35
09-08-23 18:00	39.93	41.36	41.31	41.44
09-08-23 19:00	39.16	40.59	40.54	40.67
09-08-23 20:00	37.7	39.13	39.08	39.21
09-08-23 21:00	35.63	37.06	37.01	37.14
09-08-23 22:00	34.15	35.58	35.53	35.66
09-08-23 23:00	33.04	34.47	34.42	34.55
10-08-23 0:00	32.09	33.52	33.47	33.60
10-08-23 1:00	30.67	32.10	32.05	32.18
10-08-23 2:00	30.66	32.09	32.04	32.17
10-08-23 3:00	30.13	31.56	31.51	31.64
10-08-23 4:00	29.55	30.98	30.93	31.06
10-08-23 5:00	28.82	30.25	30.20	30.33
10-08-23 6:00	28.13	29.56	29.51	29.64
10-08-23 7:00	26.98	28.41	28.36	28.49
10-08-23 8:00	29.18	30.61	30.56	30.69
10-08-23 9:00	31.97	33.40	33.35	33.48
10-08-23 10:00	33.79	35.22	35.17	35.30
10-08-23 11:00	34.73	36.16	36.11	36.24
10-08-23 12:00	36.72	38.15	38.10	38.23
10-08-23 13:00	38.17	39.60	39.55	39.68
10-08-23 14:00	38.4	39.83	39.78	39.91
10-08-23 15:00	39	40.43	40.38	40.51
10-08-23 16:00	39.46	40.89	40.84	40.97
10-08-23 17:00	40.24	41.67	41.62	41.75
10-08-23 18:00	40.25	41.68	41.63	41.76
10-08-23 19:00	39.35	40.78	40.73	40.86
10-08-23 20:00	37.8	39.23	39.18	39.31
10-08-23 21:00	35.66	37.09	37.04	37.17
10-08-23 22:00	34.33	35.76	35.71	35.84
10-08-23 23:00	32.96	34.39	34.34	34.47
11-08-23 0:00	31.72	33.15	33.10	33.23
11-08-23 1:00	29.71	31.14	31.09	31.22
11-08-23 2:00	29.67	31.10	31.05	31.18

11-08-23 3:00	29.3	30.73	30.68	30.81
11-08-23 4:00	27.99	29.42	29.37	29.50
11-08-23 5:00	27.22	28.65	28.60	28.73
11-08-23 6:00	27.28	28.71	28.66	28.79
11-08-23 7:00	26.02	27.45	27.40	27.53
11-08-23 8:00	27.13	28.56	28.51	28.64
11-08-23 9:00	29.65	31.08	31.03	31.16
11-08-23 10:00	31.18	32.61	32.56	32.69
11-08-23 11:00	33.48	34.91	34.86	34.99
11-08-23 12:00	35.21	36.64	36.59	36.72
11-08-23 13:00	36.23	37.66	37.61	37.74
11-08-23 14:00	37.6	39.03	38.98	39.11
11-08-23 15:00	38.42	39.85	39.80	39.93
11-08-23 16:00	38.71	40.14	40.09	40.22
11-08-23 17:00	38.43	39.86	39.81	39.94
11-08-23 18:00	37.71	39.14	39.09	39.22
11-08-23 19:00	36.58	38.01	37.96	38.09
11-08-23 20:00	34.78	36.21	36.16	36.29
11-08-23 21:00	32.78	34.21	34.16	34.29
11-08-23 22:00	31.37	32.80	32.75	32.88
11-08-23 23:00	29.68	31.11	31.06	31.19
12-08-23 0:00	28.82	30.25	30.20	30.33
12-08-23 1:00	27.36	28.79	28.74	28.87
12-08-23 2:00	26.04	27.47	27.42	27.55
12-08-23 3:00	25.59	27.02	26.97	27.10
12-08-23 4:00	24.8	26.23	26.18	26.31
12-08-23 5:00	24.28	25.71	25.66	25.79
12-08-23 6:00	24.14	25.57	25.52	25.65
12-08-23 7:00	23.39	24.82	24.77	24.90
12-08-23 8:00	24.5	25.93	25.88	26.01
12-08-23 9:00	26.87	28.30	28.25	28.38
12-08-23 10:00	28.96	30.39	30.34	30.47
12-08-23 11:00	30.55	31.98	31.93	32.06
12-08-23 12:00	32.07	33.50	33.45	33.58
12-08-23 13:00	33.94	35.37	35.32	35.45
12-08-23 14:00	34.91	36.34	36.29	36.42
12-08-23 15:00	36.4	37.83	37.78	37.91
12-08-23 16:00	37.16	38.59	38.54	38.67
12-08-23 17:00	37.35	38.78	38.73	38.86
12-08-23 18:00	36.84	38.27	38.22	38.35
12-08-23 19:00	35.77	37.20	37.15	37.28
12-08-23 20:00	33.86	35.29	35.24	35.37
12-08-23 21:00	31.46	32.89	32.84	32.97
12-08-23 22:00	29.47	30.90	30.85	30.98

12-08-23 23:00	27.87	29.30	29.25	29.38
13-08-23 0:00	26.62	28.05	28.00	28.13
13-08-23 1:00	25.69	27.12	27.07	27.20
13-08-23 2:00	24.67	26.10	26.05	26.18
13-08-23 3:00	23.78	25.21	25.16	25.29
13-08-23 4:00	23.14	24.57	24.52	24.65
13-08-23 5:00	22.86	24.29	24.24	24.37
13-08-23 6:00	22.3	23.73	23.68	23.81
13-08-23 7:00	21.9	23.33	23.28	23.41
13-08-23 8:00	24.3	25.73	25.68	25.81
13-08-23 9:00	27.16	28.59	28.54	28.67
13-08-23 10:00	29.35	30.78	30.73	30.86
13-08-23 11:00	31.25	32.68	32.63	32.76
13-08-23 12:00	33.05	34.48	34.43	34.56
13-08-23 13:00	34.84	36.27	36.22	36.35
13-08-23 14:00	35.44	36.87	36.82	36.95
13-08-23 15:00	35.86	37.29	37.24	37.37
13-08-23 16:00	36.71	38.14	38.09	38.22
13-08-23 17:00	36.76	38.19	38.14	38.27
13-08-23 18:00	36.15	37.58	37.53	37.66
13-08-23 19:00	35.37	36.80	36.75	36.88
13-08-23 20:00	33.69	35.12	35.07	35.20
13-08-23 21:00	31.59	33.02	32.97	33.10
13-08-23 22:00	29.92	31.35	31.30	31.43
13-08-23 23:00	28.01	29.44	29.39	29.52
14-08-23 0:00	26.75	28.18	28.13	28.26
14-08-23 1:00	25.67	27.10	27.05	27.18
14-08-23 2:00	25.06	26.49	26.44	26.57
14-08-23 3:00	24.93	26.36	26.31	26.44
14-08-23 4:00	24.42	25.85	25.80	25.93
14-08-23 5:00	24.21	25.64	25.59	25.72
14-08-23 6:00	23.68	25.11	25.06	25.19
14-08-23 7:00	23.18	24.61	24.56	24.69
14-08-23 8:00	25.49	26.92	26.87	27.00
14-08-23 9:00	28.46	29.89	29.84	29.97
14-08-23 10:00	31.26	32.69	32.64	32.77
14-08-23 11:00	32.95	34.38	34.33	34.46
14-08-23 12:00	34.19	35.62	35.57	35.70
14-08-23 13:00	35.3	36.73	36.68	36.81
14-08-23 14:00	36.21	37.64	37.59	37.72
14-08-23 15:00	36.67	38.10	38.05	38.18
14-08-23 16:00	37.02	38.45	38.40	38.53
14-08-23 17:00	37.27	38.70	38.65	38.78
14-08-23 18:00	36.62	38.05	38.00	38.13

14-08-23 19:00	36.02	37.45	37.40	37.53
14-08-23 20:00	34.38	35.81	35.76	35.89
14-08-23 21:00	32.38	33.81	33.76	33.89
14-08-23 22:00	31.1	32.53	32.48	32.61
14-08-23 23:00	29.94	31.37	31.32	31.45
15-08-23 0:00	28.92	30.35	30.30	30.43
15-08-23 1:00	27.3	28.73	28.68	28.81
15-08-23 2:00	26.5	27.93	27.88	28.01
15-08-23 3:00	25.81	27.24	27.19	27.32
15-08-23 4:00	24.21	25.64	25.59	25.72
15-08-23 5:00	23.7	25.13	25.08	25.21
15-08-23 6:00	23.64	25.07	25.02	25.15
15-08-23 7:00	23.67	25.10	25.05	25.18
15-08-23 8:00	24.71	26.14	26.09	26.22
15-08-23 9:00	27.38	28.81	28.76	28.89
15-08-23 10:00	29.85	31.28	31.23	31.36
15-08-23 11:00	32.09	33.52	33.47	33.60
15-08-23 12:00	33.86	35.29	35.24	35.37
15-08-23 13:00	34.96	36.39	36.34	36.47
15-08-23 14:00	36.03	37.46	37.41	37.54
15-08-23 15:00	36.61	38.04	37.99	38.12
15-08-23 16:00	37.16	38.59	38.54	38.67
15-08-23 17:00	36.98	38.41	38.36	38.49
15-08-23 18:00	36.48	37.91	37.86	37.99
15-08-23 19:00	35.41	36.84	36.79	36.92
15-08-23 20:00	33.65	35.08	35.03	35.16
15-08-23 21:00	31.63	33.06	33.01	33.14
15-08-23 22:00	30.22	31.65	31.60	31.73
15-08-23 23:00	29.02	30.45	30.40	30.53
16-08-23 0:00	27.96	29.39	29.34	29.47
16-08-23 1:00	26.61	28.04	27.99	28.12
16-08-23 2:00	24.71	26.14	26.09	26.22
16-08-23 3:00	23.84	25.27	25.22	25.35
16-08-23 4:00	23.53	24.96	24.91	25.04
16-08-23 5:00	22.75	24.18	24.13	24.26
16-08-23 6:00	22.59	24.02	23.97	24.10
16-08-23 7:00	22.47	23.90	23.85	23.98
16-08-23 8:00	23.77	25.20	25.15	25.28
16-08-23 9:00	26.91	28.34	28.29	28.42
16-08-23 10:00	29.25	30.68	30.63	30.76
16-08-23 11:00	31.49	32.92	32.87	33.00
16-08-23 12:00	33.2	34.63	34.58	34.71
16-08-23 13:00	34.02	35.45	35.40	35.53
16-08-23 14:00	34.78	36.21	36.16	36.29

16-08-23 15:00	35.9	37.33	37.28	37.41
16-08-23 16:00	36.12	37.55	37.50	37.63
16-08-23 17:00	35.84	37.27	37.22	37.35
16-08-23 18:00	35.22	36.65	36.60	36.73
16-08-23 19:00	34.14	35.57	35.52	35.65
16-08-23 20:00	32.4	33.83	33.78	33.91
16-08-23 21:00	30.65	32.08	32.03	32.16
16-08-23 22:00	28.93	30.36	30.31	30.44
16-08-23 23:00	27.48	28.91	28.86	28.99
17-08-23 0:00	26.36	27.79	27.74	27.87
17-08-23 1:00	25.06	26.49	26.44	26.57
17-08-23 2:00	24.47	25.90	25.85	25.98
17-08-23 3:00	23.82	25.25	25.20	25.33
17-08-23 4:00	23.48	24.91	24.86	24.99
17-08-23 5:00	23.28	24.71	24.66	24.79
17-08-23 6:00	22.81	24.24	24.19	24.32
17-08-23 7:00	22.58	24.01	23.96	24.09
17-08-23 8:00	24.18	25.61	25.56	25.69
17-08-23 9:00	27.33	28.76	28.71	28.84
17-08-23 10:00	29.31	30.74	30.69	30.82
17-08-23 11:00	31.59	33.02	32.97	33.10
17-08-23 12:00	33.18	34.61	34.56	34.69
17-08-23 13:00	34.9	36.33	36.28	36.41
17-08-23 14:00	35.99	37.42	37.37	37.50
17-08-23 15:00	36.82	38.25	38.20	38.33
17-08-23 16:00	36.92	38.35	38.30	38.43
17-08-23 17:00	36.93	38.36	38.31	38.44
17-08-23 18:00	36.64	38.07	38.02	38.15
17-08-23 19:00	35.67	37.10	37.05	37.18
17-08-23 20:00	33.77	35.20	35.15	35.28
17-08-23 21:00	31.57	33.00	32.95	33.08
17-08-23 22:00	30.08	31.51	31.46	31.59
17-08-23 23:00	29	30.43	30.38	30.51
18-08-23 0:00	27.87	29.30	29.25	29.38
18-08-23 1:00	26.28	27.71	27.66	27.79
18-08-23 2:00	25.02	26.45	26.40	26.53
18-08-23 3:00	24.67	26.10	26.05	26.18
18-08-23 4:00	23.72	25.15	25.10	25.23
18-08-23 5:00	22.94	24.37	24.32	24.45
18-08-23 6:00	22.67	24.10	24.05	24.18
18-08-23 7:00	22.09	23.52	23.47	23.60
18-08-23 8:00	24.53	25.96	25.91	26.04
18-08-23 9:00	28	29.43	29.38	29.51
18-08-23 10:00	31.48	32.91	32.86	32.99

18-08-23 11:00	32.87	34.30	34.25	34.38
18-08-23 12:00	34.13	35.56	35.51	35.64
18-08-23 13:00	35.12	36.55	36.50	36.63
18-08-23 14:00	36.1	37.53	37.48	37.61
18-08-23 15:00	36.94	38.37	38.32	38.45
18-08-23 16:00	37.8	39.23	39.18	39.31
18-08-23 17:00	38.07	39.50	39.45	39.58
18-08-23 18:00	37.63	39.06	39.01	39.14
18-08-23 19:00	36.69	38.12	38.07	38.20
18-08-23 20:00	34.96	36.39	36.34	36.47
18-08-23 21:00	32.61	34.04	33.99	34.12
18-08-23 22:00	30.88	32.31	32.26	32.39
18-08-23 23:00	29.8	31.23	31.18	31.31
19-08-23 0:00	28.74	30.17	30.12	30.25
19-08-23 1:00	27.22	28.65	28.60	28.73
19-08-23 2:00	25.1	26.53	26.48	26.61
19-08-23 3:00	24.34	25.77	25.72	25.85
19-08-23 4:00	23.92	25.35	25.30	25.43
19-08-23 5:00	23.46	24.89	24.84	24.97
19-08-23 6:00	23.14	24.57	24.52	24.65
19-08-23 7:00	23.19	24.62	24.57	24.70
19-08-23 8:00	24.89	26.32	26.27	26.40
19-08-23 9:00	28.82	30.25	30.20	30.33
19-08-23 10:00	31.55	32.98	32.93	33.06
19-08-23 11:00	33.01	34.44	34.39	34.52
19-08-23 12:00	34.69	36.12	36.07	36.20
19-08-23 13:00	35.74	37.17	37.12	37.25
19-08-23 14:00	36.28	37.71	37.66	37.79
19-08-23 15:00	37.45	38.88	38.83	38.96
19-08-23 16:00	38.14	39.57	39.52	39.65
19-08-23 17:00	38.29	39.72	39.67	39.80
19-08-23 18:00	37.9	39.33	39.28	39.41
19-08-23 19:00	36.77	38.20	38.15	38.28
19-08-23 20:00	34.94	36.37	36.32	36.45
19-08-23 21:00	32.86	34.29	34.24	34.37
19-08-23 22:00	31.22	32.65	32.60	32.73
19-08-23 23:00	29.69	31.12	31.07	31.20
20-08-23 0:00	28.3	29.73	29.68	29.81
20-08-23 1:00	28.04	29.47	29.42	29.55
20-08-23 2:00	26.56	27.99	27.94	28.07
20-08-23 3:00	24.75	26.18	26.13	26.26
20-08-23 4:00	24.21	25.64	25.59	25.72
20-08-23 5:00	24.05	25.48	25.43	25.56
20-08-23 6:00	23.46	24.89	24.84	24.97

20-08-23 7:00	23.5	24.93	24.88	25.01
20-08-23 8:00	25.37	26.80	26.75	26.88
20-08-23 9:00	28.12	29.55	29.50	29.63
20-08-23 10:00	30.32	31.75	31.70	31.83
20-08-23 11:00	32.37	33.80	33.75	33.88
20-08-23 12:00	34.49	35.92	35.87	36.00
20-08-23 13:00	36.3	37.73	37.68	37.81
20-08-23 14:00	37.4	38.83	38.78	38.91
20-08-23 15:00	37.74	39.17	39.12	39.25
20-08-23 16:00	38.3	39.73	39.68	39.81
20-08-23 17:00	38.03	39.46	39.41	39.54
20-08-23 18:00	37.64	39.07	39.02	39.15
20-08-23 19:00	36.44	37.87	37.82	37.95
20-08-23 20:00	34.71	36.14	36.09	36.22
20-08-23 21:00	32.74	34.17	34.12	34.25
20-08-23 22:00	31.24	32.67	32.62	32.75
20-08-23 23:00	30.3	31.73	31.68	31.81
21-08-23 0:00	29.11	30.54	30.49	30.62
21-08-23 1:00	27.58	29.01	28.96	29.09
21-08-23 2:00	27.06	28.49	28.44	28.57
21-08-23 3:00	26.34	27.77	27.72	27.85
21-08-23 4:00	25.03	26.46	26.41	26.54
21-08-23 5:00	23.93	25.36	25.31	25.44
21-08-23 6:00	23.9	25.33	25.28	25.41
21-08-23 7:00	24.25	25.68	25.63	25.76
21-08-23 8:00	25.18	26.61	26.56	26.69
21-08-23 9:00	28.12	29.55	29.50	29.63
21-08-23 10:00	31.08	32.51	32.46	32.59
21-08-23 11:00	33.3	34.73	34.68	34.81
21-08-23 12:00	35.37	36.80	36.75	36.88
21-08-23 13:00	36.84	38.27	38.22	38.35
21-08-23 14:00	37.49	38.92	38.87	39.00
21-08-23 15:00	37.97	39.40	39.35	39.48
21-08-23 16:00	38.47	39.90	39.85	39.98
21-08-23 17:00	38.65	40.08	40.03	40.16
21-08-23 18:00	38.1	39.53	39.48	39.61
21-08-23 19:00	36.98	38.41	38.36	38.49
21-08-23 20:00	35.15	36.58	36.53	36.66
21-08-23 21:00	33.05	34.48	34.43	34.56
21-08-23 22:00	31.56	32.99	32.94	33.07
21-08-23 23:00	30.19	31.62	31.57	31.70
22-08-23 0:00	29.16	30.59	30.54	30.67
22-08-23 1:00	27.24	28.67	28.62	28.75
22-08-23 2:00	26.14	27.57	27.52	27.65

22-08-23 3:00	25.5	26.93	26.88	27.01
22-08-23 4:00	25.33	26.76	26.71	26.84
22-08-23 5:00	24.88	26.31	26.26	26.39
22-08-23 6:00	24.29	25.72	25.67	25.80
22-08-23 7:00	24.29	25.72	25.67	25.80
22-08-23 8:00	25.54	26.97	26.92	27.05
22-08-23 9:00	28.81	30.24	30.19	30.32
22-08-23 10:00	31.9	33.33	33.28	33.41
22-08-23 11:00	33.86	35.29	35.24	35.37
22-08-23 12:00	35.74	37.17	37.12	37.25
22-08-23 13:00	37.47	38.90	38.85	38.98
22-08-23 14:00	38.46	39.89	39.84	39.97
22-08-23 15:00	38.99	40.42	40.37	40.50
22-08-23 16:00	39.48	40.91	40.86	40.99
22-08-23 17:00	39.35	40.78	40.73	40.86
22-08-23 18:00	38.76	40.19	40.14	40.27
22-08-23 19:00	37.97	39.40	39.35	39.48
22-08-23 20:00	36.14	37.57	37.52	37.65
22-08-23 21:00	33.94	35.37	35.32	35.45
22-08-23 22:00	32.3	33.73	33.68	33.81
22-08-23 23:00	31.45	32.88	32.83	32.96
23-08-23 0:00	30.52	31.95	31.90	32.03
23-08-23 1:00	29.25	30.68	30.63	30.76
23-08-23 2:00	27.73	29.16	29.11	29.24
23-08-23 3:00	26.31	27.74	27.69	27.82
23-08-23 4:00	26.09	27.52	27.47	27.60
23-08-23 5:00	26.38	27.81	27.76	27.89
23-08-23 6:00	25.68	27.11	27.06	27.19
23-08-23 7:00	24.75	26.18	26.13	26.26
23-08-23 8:00	25.1	26.53	26.48	26.61
23-08-23 9:00	28.99	30.42	30.37	30.50
23-08-23 10:00	32.33	33.76	33.71	33.84
23-08-23 11:00	35.28	36.71	36.66	36.79
23-08-23 12:00	37.25	38.68	38.63	38.76
23-08-23 13:00	38.42	39.85	39.80	39.93
23-08-23 14:00	39.5	40.93	40.88	41.01
23-08-23 15:00	39.98	41.41	41.36	41.49
23-08-23 16:00	40.43	41.86	41.81	41.94
23-08-23 17:00	40.59	42.02	41.97	42.10
23-08-23 18:00	40.16	41.59	41.54	41.67
23-08-23 19:00	39.18	40.61	40.56	40.69
23-08-23 20:00	37.13	38.56	38.51	38.64
23-08-23 21:00	34.55	35.98	35.93	36.06
23-08-23 22:00	33.04	34.47	34.42	34.55

23-08-23 23:00	31.39	32.82	32.77	32.90
24-08-23 0:00	29.97	31.40	31.35	31.48
24-08-23 1:00	29	30.43	30.38	30.51
24-08-23 2:00	28.95	30.38	30.33	30.46
24-08-23 3:00	27.71	29.14	29.09	29.22
24-08-23 4:00	27.08	28.51	28.46	28.59
24-08-23 5:00	26.25	27.68	27.63	27.76
24-08-23 6:00	26.53	27.96	27.91	28.04
24-08-23 7:00	26.43	27.86	27.81	27.94
24-08-23 8:00	28.1	29.53	29.48	29.61
24-08-23 9:00	31.26	32.69	32.64	32.77
24-08-23 10:00	35.07	36.50	36.45	36.58
24-08-23 11:00	37.17	38.60	38.55	38.68
24-08-23 12:00	38.59	40.02	39.97	40.10
24-08-23 13:00	39.71	41.14	41.09	41.22
24-08-23 14:00	40.96	42.39	42.34	42.47
24-08-23 15:00	41.77	43.20	43.15	43.28
24-08-23 16:00	42.01	43.44	43.39	43.52
24-08-23 17:00	42.08	43.51	43.46	43.59
24-08-23 18:00	41.02	42.45	42.40	42.53
24-08-23 19:00	39.6	41.03	40.98	41.11
24-08-23 20:00	37.67	39.10	39.05	39.18
24-08-23 21:00	36.4	37.83	37.78	37.91
24-08-23 22:00	35.76	37.19	37.14	37.27
24-08-23 23:00	35.03	36.46	36.41	36.54
25-08-23 0:00	34.6	36.03	35.98	36.11
25-08-23 1:00	33.82	35.25	35.20	35.33
25-08-23 2:00	33.51	34.94	34.89	35.02
25-08-23 3:00	32.39	33.82	33.77	33.90
25-08-23 4:00	31.69	33.12	33.07	33.20
25-08-23 5:00	29.33	30.76	30.71	30.84
25-08-23 6:00	28.75	30.18	30.13	30.26
25-08-23 7:00	28.21	29.64	29.59	29.72
25-08-23 8:00	28.94	30.37	30.32	30.45
25-08-23 9:00	32.16	33.59	33.54	33.67
25-08-23 10:00	35.2	36.63	36.58	36.71
25-08-23 11:00	37.71	39.14	39.09	39.22
25-08-23 12:00	39.51	40.94	40.89	41.02
25-08-23 13:00	41.2	42.63	42.58	42.71
25-08-23 14:00	42.51	43.94	43.89	44.02
25-08-23 15:00	43.5	44.93	44.88	45.01
25-08-23 16:00	43.47	44.90	44.85	44.98
25-08-23 17:00	42.94	44.37	44.32	44.45
25-08-23 18:00	42.09	43.52	43.47	43.60

25-08-23 19:00	40.84	42.27	42.22	42.35
25-08-23 20:00	38.95	40.38	40.33	40.46
25-08-23 21:00	37.07	38.50	38.45	38.58
25-08-23 22:00	36.04	37.47	37.42	37.55
25-08-23 23:00	36.23	37.66	37.61	37.74
26-08-23 0:00	35.63	37.06	37.01	37.14
26-08-23 1:00	34.56	35.99	35.94	36.07
26-08-23 2:00	33.16	34.59	34.54	34.67
26-08-23 3:00	31.7	33.13	33.08	33.21
26-08-23 4:00	31.18	32.61	32.56	32.69
26-08-23 5:00	30.83	32.26	32.21	32.34
26-08-23 6:00	30.42	31.85	31.80	31.93
26-08-23 7:00	29.61	31.04	30.99	31.12
26-08-23 8:00	30.47	31.90	31.85	31.98
26-08-23 9:00	32.3	33.73	33.68	33.81
26-08-23 10:00	34.13	35.56	35.51	35.64
26-08-23 11:00	36.82	38.25	38.20	38.33
26-08-23 12:00	38.82	40.25	40.20	40.33
26-08-23 13:00	40.4	41.83	41.78	41.91
26-08-23 14:00	41.69	43.12	43.07	43.20
26-08-23 15:00	42.44	43.87	43.82	43.95
26-08-23 16:00	42.98	44.41	44.36	44.49
26-08-23 17:00	42.96	44.39	44.34	44.47
26-08-23 18:00	42.14	43.57	43.52	43.65
26-08-23 19:00	40.98	42.41	42.36	42.49
26-08-23 20:00	38.64	40.07	40.02	40.15
26-08-23 21:00	36.6	38.03	37.98	38.11
26-08-23 22:00	35.36	36.79	36.74	36.87
26-08-23 23:00	33.78	35.21	35.16	35.29
27-08-23 0:00	32.95	34.38	34.33	34.46
27-08-23 1:00	31.67	33.10	33.05	33.18
27-08-23 2:00	30.75	32.18	32.13	32.26
27-08-23 3:00	30.15	31.58	31.53	31.66
27-08-23 4:00	28.77	30.20	30.15	30.28
27-08-23 5:00	27.36	28.79	28.74	28.87
27-08-23 6:00	27.18	28.61	28.56	28.69
27-08-23 7:00	28.02	29.45	29.40	29.53
27-08-23 8:00	28.44	29.87	29.82	29.95
27-08-23 9:00	32.47	33.90	33.85	33.98
27-08-23 10:00	35.77	37.20	37.15	37.28
27-08-23 11:00	38.08	39.51	39.46	39.59
27-08-23 12:00	39.32	40.75	40.70	40.83
27-08-23 13:00	40.22	41.65	41.60	41.73
27-08-23 14:00	41.52	42.95	42.90	43.03

27-08-23 15:00	42.47	43.90	43.85	43.98
27-08-23 16:00	42.84	44.27	44.22	44.35
27-08-23 17:00	42.97	44.40	44.35	44.48
27-08-23 18:00	42.28	43.71	43.66	43.79
27-08-23 19:00	41.52	42.95	42.90	43.03
27-08-23 20:00	39.7	41.13	41.08	41.21
27-08-23 21:00	37.25	38.68	38.63	38.76
27-08-23 22:00	35.43	36.86	36.81	36.94
27-08-23 23:00	35.2	36.63	36.58	36.71
28-08-23 0:00	34.57	36.00	35.95	36.08
28-08-23 1:00	33.25	34.68	34.63	34.76
28-08-23 2:00	33.11	34.54	34.49	34.62
28-08-23 3:00	31	32.43	32.38	32.51
28-08-23 4:00	30.56	31.99	31.94	32.07
28-08-23 5:00	29.96	31.39	31.34	31.47
28-08-23 6:00	29.78	31.21	31.16	31.29
28-08-23 7:00	28.79	30.22	30.17	30.30
28-08-23 8:00	29.24	30.67	30.62	30.75
28-08-23 9:00	31.3	32.73	32.68	32.81
28-08-23 10:00	34.46	35.89	35.84	35.97
28-08-23 11:00	36.48	37.91	37.86	37.99
28-08-23 12:00	37.73	39.16	39.11	39.24
28-08-23 13:00	38.76	40.19	40.14	40.27
28-08-23 14:00	39.63	41.06	41.01	41.14
28-08-23 15:00	40.5	41.93	41.88	42.01
28-08-23 16:00	41.13	42.56	42.51	42.64
28-08-23 17:00	40.72	42.15	42.10	42.23
28-08-23 18:00	40.06	41.49	41.44	41.57
28-08-23 19:00	38.78	40.21	40.16	40.29
28-08-23 20:00	36.55	37.98	37.93	38.06
28-08-23 21:00	34.02	35.45	35.40	35.53
28-08-23 22:00	32.42	33.85	33.80	33.93
28-08-23 23:00	31.35	32.78	32.73	32.86
29-08-23 0:00	30.02	31.45	31.40	31.53
29-08-23 1:00	28.3	29.73	29.68	29.81
29-08-23 2:00	27.27	28.70	28.65	28.78
29-08-23 3:00	26.7	28.13	28.08	28.21
29-08-23 4:00	26.05	27.48	27.43	27.56
29-08-23 5:00	26.1	27.53	27.48	27.61
29-08-23 6:00	24.99	26.42	26.37	26.50
29-08-23 7:00	24.97	26.40	26.35	26.48
29-08-23 8:00	25.74	27.17	27.12	27.25
29-08-23 9:00	30.86	32.29	32.24	32.37
29-08-23 10:00	33.32	34.75	34.70	34.83

29-08-23 11:00	35.44	36.87	36.82	36.95
29-08-23 12:00	36.8	38.23	38.18	38.31
29-08-23 13:00	37.82	39.25	39.20	39.33
29-08-23 14:00	38.55	39.98	39.93	40.06
29-08-23 15:00	38.91	40.34	40.29	40.42
29-08-23 16:00	39.07	40.50	40.45	40.58
29-08-23 17:00	38.91	40.34	40.29	40.42
29-08-23 18:00	38.5	39.93	39.88	40.01
29-08-23 19:00	37.6	39.03	38.98	39.11
29-08-23 20:00	35.48	36.91	36.86	36.99
29-08-23 21:00	33.08	34.51	34.46	34.59
29-08-23 22:00	31.87	33.30	33.25	33.38
29-08-23 23:00	30.29	31.72	31.67	31.80
30-08-23 0:00	29.04	30.47	30.42	30.55
30-08-23 1:00	28.88	30.31	30.26	30.39
30-08-23 2:00	27.98	29.41	29.36	29.49
30-08-23 3:00	26.69	28.12	28.07	28.20
30-08-23 4:00	26.17	27.60	27.55	27.68
30-08-23 5:00	26.5	27.93	27.88	28.01
30-08-23 6:00	24.62	26.05	26.00	26.13
30-08-23 7:00	23.5	24.93	24.88	25.01
30-08-23 8:00	25.25	26.68	26.63	26.76
30-08-23 9:00	29.83	31.26	31.21	31.34
30-08-23 10:00	33.19	34.62	34.57	34.70
30-08-23 11:00	35.14	36.57	36.52	36.65
30-08-23 12:00	36.65	38.08	38.03	38.16
30-08-23 13:00	37.66	39.09	39.04	39.17
30-08-23 14:00	38.24	39.67	39.62	39.75
30-08-23 15:00	38.8	40.23	40.18	40.31
30-08-23 16:00	39.24	40.67	40.62	40.75
30-08-23 17:00	39.5	40.93	40.88	41.01
30-08-23 18:00	39.05	40.48	40.43	40.56
30-08-23 19:00	38.19	39.62	39.57	39.70
30-08-23 20:00	35.95	37.38	37.33	37.46
30-08-23 21:00	33.12	34.55	34.50	34.63
30-08-23 22:00	31.8	33.23	33.18	33.31
30-08-23 23:00	30.62	32.05	32.00	32.13
31-08-23 0:00	30.96	32.39	32.34	32.47
31-08-23 1:00	29.94	31.37	31.32	31.45
31-08-23 2:00	28.76	30.19	30.14	30.27
31-08-23 3:00	27.35	28.78	28.73	28.86
31-08-23 4:00	27.45	28.88	28.83	28.96
31-08-23 5:00	25.72	27.15	27.10	27.23
31-08-23 6:00	25.45	26.88	26.83	26.96

31-08-23 7:00	23.65	25.08	25.03	25.16
31-08-23 8:00	25.28	26.71	26.66	26.79
31-08-23 9:00	29.81	31.24	31.19	31.32
31-08-23 10:00	33.75	35.18	35.13	35.26
31-08-23 11:00	36.32	37.75	37.70	37.83
31-08-23 12:00	38.37	39.80	39.75	39.88
31-08-23 13:00	39.83	41.26	41.21	41.34
31-08-23 14:00	40.98	42.41	42.36	42.49
31-08-23 15:00	42	43.43	43.38	43.51
31-08-23 16:00	42.39	43.82	43.77	43.90
31-08-23 17:00	42.24	43.67	43.62	43.75
31-08-23 18:00	41.83	43.26	43.21	43.34
31-08-23 19:00	40.79	42.22	42.17	42.30
31-08-23 20:00	38.12	39.55	39.50	39.63
31-08-23 21:00	35.75	37.18	37.13	37.26
31-08-23 22:00	33.99	35.42	35.37	35.50
31-08-23 23:00	33.27	34.70	34.65	34.78
01-09-23 0:00	32.06 Sep	33.12	33.29	33.24
01-09-23 1:00	30.9	31.96	32.13	32.08
01-09-23 2:00	30.44	31.50	31.67	31.62
01-09-23 3:00	30.25	31.31	31.48	31.43
01-09-23 4:00	29.05	30.11	30.28	30.23
01-09-23 5:00	27.26	28.32	28.49	28.44
01-09-23 6:00	27.89	28.95	29.12	29.07
01-09-23 7:00	27.02	28.08	28.25	28.20
01-09-23 8:00	27.98	29.04	29.21	29.16
01-09-23 9:00	29.44	30.50	30.67	30.62
01-09-23 10:00	31.44	32.50	32.67	32.62
01-09-23 11:00	33.76	34.82	34.99	34.94
01-09-23 12:00	36.01	37.07	37.24	37.19
01-09-23 13:00	37.83	38.89	39.06	39.01
01-09-23 14:00	39.05	40.11	40.28	40.23
01-09-23 15:00	39.72	40.78	40.95	40.90
01-09-23 16:00	40.13	41.19	41.36	41.31
01-09-23 17:00	39.89	40.95	41.12	41.07
01-09-23 18:00	39.39	40.45	40.62	40.57
01-09-23 19:00	38.26	39.32	39.49	39.44
01-09-23 20:00	36.16	37.22	37.39	37.34
01-09-23 21:00	34.36	35.42	35.59	35.54
01-09-23 22:00	32.88	33.94	34.11	34.06
01-09-23 23:00	31.27	32.33	32.50	32.45
02-09-23 0:00	29.76	30.82	30.99	30.94
02-09-23 1:00	29.05	30.11	30.28	30.23
02-09-23 2:00	28.84	29.90	30.07	30.02

02-09-23 3:00	27.94	29.00	29.17	29.12
02-09-23 4:00	26.91	27.97	28.14	28.09
02-09-23 5:00	26.11	27.17	27.34	27.29
02-09-23 6:00	25.74	26.80	26.97	26.92
02-09-23 7:00	24.91	25.97	26.14	26.09
02-09-23 8:00	25.37	26.43	26.60	26.55
02-09-23 9:00	26.85	27.91	28.08	28.03
02-09-23 10:00	28.7	29.76	29.93	29.88
02-09-23 11:00	31.05	32.11	32.28	32.23
02-09-23 12:00	33.32	34.38	34.55	34.50
02-09-23 13:00	34.57	35.63	35.80	35.75
02-09-23 14:00	35.93	36.99	37.16	37.11
02-09-23 15:00	37.38	38.44	38.61	38.56
02-09-23 16:00	37.83	38.89	39.06	39.01
02-09-23 17:00	38.1	39.16	39.33	39.28
02-09-23 18:00	37.7	38.76	38.93	38.88
02-09-23 19:00	36.54	37.60	37.77	37.72
02-09-23 20:00	34.72	35.78	35.95	35.90
02-09-23 21:00	33.21	34.27	34.44	34.39
02-09-23 22:00	32.13	33.19	33.36	33.31
02-09-23 23:00	30.67	31.73	31.90	31.85
03-09-23 0:00	30.12	31.18	31.35	31.30
03-09-23 1:00	29.4	30.46	30.63	30.58
03-09-23 2:00	28.56	29.62	29.79	29.74
03-09-23 3:00	27.64	28.70	28.87	28.82
03-09-23 4:00	26.95	28.01	28.18	28.13
03-09-23 5:00	25.86	26.92	27.09	27.04
03-09-23 6:00	25.99	27.05	27.22	27.17
03-09-23 7:00	24.28	25.34	25.51	25.46
03-09-23 8:00	24.94	26.00	26.17	26.12
03-09-23 9:00	27.98	29.04	29.21	29.16
03-09-23 10:00	30.32	31.38	31.55	31.50
03-09-23 11:00	32.36	33.42	33.59	33.54
03-09-23 12:00	34.55	35.61	35.78	35.73
03-09-23 13:00	35.41	36.47	36.64	36.59
03-09-23 14:00	35.89	36.95	37.12	37.07
03-09-23 15:00	36.59	37.65	37.82	37.77
03-09-23 16:00	36.33	37.39	37.56	37.51
03-09-23 17:00	36.08	37.14	37.31	37.26
03-09-23 18:00	35.08	36.14	36.31	36.26
03-09-23 19:00	33.85	34.91	35.08	35.03
03-09-23 20:00	32.24	33.30	33.47	33.42
03-09-23 21:00	30.55	31.61	31.78	31.73
03-09-23 22:00	29.05	30.11	30.28	30.23

03-09-23 23:00	27.92	28.98	29.15	29.10
04-09-23 0:00	26.24	27.30	27.47	27.42
04-09-23 1:00	25.05	26.11	26.28	26.23
04-09-23 2:00	24.69	25.75	25.92	25.87
04-09-23 3:00	24.06	25.12	25.29	25.24
04-09-23 4:00	22.58	23.64	23.81	23.76
04-09-23 5:00	22.15	23.21	23.38	23.33
04-09-23 6:00	22.13	23.19	23.36	23.31
04-09-23 7:00	22.27	23.33	23.50	23.45
04-09-23 8:00	23.99	25.05	25.22	25.17
04-09-23 9:00	27.95	29.01	29.18	29.13
04-09-23 10:00	30.71	31.77	31.94	31.89
04-09-23 11:00	32.56	33.62	33.79	33.74
04-09-23 12:00	33.62	34.68	34.85	34.80
04-09-23 13:00	34.63	35.69	35.86	35.81
04-09-23 14:00	35.24	36.30	36.47	36.42
04-09-23 15:00	36.26	37.32	37.49	37.44
04-09-23 16:00	36.52	37.58	37.75	37.70
04-09-23 17:00	36.78	37.84	38.01	37.96
04-09-23 18:00	36.34	37.40	37.57	37.52
04-09-23 19:00	35.32	36.38	36.55	36.50
04-09-23 20:00	33.4	34.46	34.63	34.58
04-09-23 21:00	31.32	32.38	32.55	32.50
04-09-23 22:00	29.94	31.00	31.17	31.12
04-09-23 23:00	28.19	29.25	29.42	29.37
05-09-23 0:00	27.93	28.99	29.16	29.11
05-09-23 1:00	25.9	26.96	27.13	27.08
05-09-23 2:00	25.18	26.24	26.41	26.36
05-09-23 3:00	24.47	25.53	25.70	25.65
05-09-23 4:00	23.64	24.70	24.87	24.82
05-09-23 5:00	23.02	24.08	24.25	24.20
05-09-23 6:00	22.83	23.89	24.06	24.01
05-09-23 7:00	22.36	23.42	23.59	23.54
05-09-23 8:00	23.94	25.00	25.17	25.12
05-09-23 9:00	28.18	29.24	29.41	29.36
05-09-23 10:00	30.77	31.83	32.00	31.95
05-09-23 11:00	33.43	34.49	34.66	34.61
05-09-23 12:00	35.03	36.09	36.26	36.21
05-09-23 13:00	36.67	37.73	37.90	37.85
05-09-23 14:00	37.46	38.52	38.69	38.64
05-09-23 15:00	38.17	39.23	39.40	39.35
05-09-23 16:00	38.53	39.59	39.76	39.71
05-09-23 17:00	38.37	39.43	39.60	39.55
05-09-23 18:00	38.21	39.27	39.44	39.39

05-09-23 19:00	37.17	38.23	38.40	38.35
05-09-23 20:00	35.01	36.07	36.24	36.19
05-09-23 21:00	32.4	33.46	33.63	33.58
05-09-23 22:00	30.6	31.66	31.83	31.78
05-09-23 23:00	29.56	30.62	30.79	30.74
06-09-23 0:00	29.32	30.38	30.55	30.50
06-09-23 1:00	28.67	29.73	29.90	29.85
06-09-23 2:00	27.88	28.94	29.11	29.06
06-09-23 3:00	27.17	28.23	28.40	28.35
06-09-23 4:00	26.33	27.39	27.56	27.51
06-09-23 5:00	25.87	26.93	27.10	27.05
06-09-23 6:00	25.82	26.88	27.05	27.00
06-09-23 7:00	25.15	26.21	26.38	26.33
06-09-23 8:00	26.39	27.45	27.62	27.57
06-09-23 9:00	30.69	31.75	31.92	31.87
06-09-23 10:00	33.74	34.80	34.97	34.92
06-09-23 11:00	35.87	36.93	37.10	37.05
06-09-23 12:00	39.28	40.34	40.51	40.46
06-09-23 13:00	41.14	42.20	42.37	42.32
06-09-23 14:00	42.52	43.58	43.75	43.70
06-09-23 15:00	43.64	44.70	44.87	44.82
06-09-23 16:00	44.13	45.19	45.36	45.31
06-09-23 17:00	43.79	44.85	45.02	44.97
06-09-23 18:00	43.03	44.09	44.26	44.21
06-09-23 19:00	41.84	42.90	43.07	43.02
06-09-23 20:00	38.73	39.79	39.96	39.91
06-09-23 21:00	36.9	37.96	38.13	38.08
06-09-23 22:00	36.23	37.29	37.46	37.41
06-09-23 23:00	35.38	36.44	36.61	36.56
07-09-23 0:00	35.2	36.26	36.43	36.38
07-09-23 1:00	34.42	35.48	35.65	35.60
07-09-23 2:00	31.38	32.44	32.61	32.56
07-09-23 3:00	30.82	31.88	32.05	32.00
07-09-23 4:00	32.64	33.70	33.87	33.82
07-09-23 5:00	31.44	32.50	32.67	32.62
07-09-23 6:00	31	32.06	32.23	32.18
07-09-23 7:00	30.71	31.77	31.94	31.89
07-09-23 8:00	31.3	32.36	32.53	32.48
07-09-23 9:00	34.32	35.38	35.55	35.50
07-09-23 10:00	37.84	38.90	39.07	39.02
07-09-23 11:00	39.81	40.87	41.04	40.99
07-09-23 12:00	42.1	43.16	43.33	43.28
07-09-23 13:00	43.53	44.59	44.76	44.71
07-09-23 14:00	44.86	45.92	46.09	46.04

07-09-23 15:00	44.96	46.02	46.19	46.14
07-09-23 16:00	45.07	46.13	46.30	46.25
07-09-23 17:00	44.57	45.63	45.80	45.75
07-09-23 18:00	43.94	45.00	45.17	45.12
07-09-23 19:00	42.56	43.62	43.79	43.74
07-09-23 20:00	39.6	40.66	40.83	40.78
07-09-23 21:00	38.24	39.30	39.47	39.42
07-09-23 22:00	36.64	37.70	37.87	37.82
07-09-23 23:00	34.47	35.53	35.70	35.65
08-09-23 0:00	33.62	34.68	34.85	34.80
08-09-23 1:00	32.38	33.44	33.61	33.56
08-09-23 2:00	31.02	32.08	32.25	32.20
08-09-23 3:00	30.1	31.16	31.33	31.28
08-09-23 4:00	28.98	30.04	30.21	30.16
08-09-23 5:00	28.77	29.83	30.00	29.95
08-09-23 6:00	28.12	29.18	29.35	29.30
08-09-23 7:00	27.03	28.09	28.26	28.21
08-09-23 8:00	27.31	28.37	28.54	28.49
08-09-23 9:00	30.31	31.37	31.54	31.49
08-09-23 10:00	32.79	33.85	34.02	33.97
08-09-23 11:00	34.4	35.46	35.63	35.58
08-09-23 12:00	36.37	37.43	37.60	37.55
08-09-23 13:00	37.54	38.60	38.77	38.72
08-09-23 14:00	38.57	39.63	39.80	39.75
08-09-23 15:00	39.53	40.59	40.76	40.71
08-09-23 16:00	39.91	40.97	41.14	41.09
08-09-23 17:00	39.82	40.88	41.05	41.00
08-09-23 18:00	38.79	39.85	40.02	39.97
08-09-23 19:00	37.29	38.35	38.52	38.47
08-09-23 20:00	34.85	35.91	36.08	36.03
08-09-23 21:00	32.6	33.66	33.83	33.78
08-09-23 22:00	31.39	32.45	32.62	32.57
08-09-23 23:00	30.92	31.98	32.15	32.10
09-09-23 0:00	30.4	31.46	31.63	31.58
09-09-23 1:00	28.89	29.95	30.12	30.07
09-09-23 2:00	28.43	29.49	29.66	29.61
09-09-23 3:00	27.31	28.37	28.54	28.49
09-09-23 4:00	27.27	28.33	28.50	28.45
09-09-23 5:00	26.64	27.70	27.87	27.82
09-09-23 6:00	26.25	27.31	27.48	27.43
09-09-23 7:00	24.71	25.77	25.94	25.89
09-09-23 8:00	25.13	26.19	26.36	26.31
09-09-23 9:00	29.28	30.34	30.51	30.46
09-09-23 10:00	32.94	34.00	34.17	34.12

09-09-23 11:00	35.33	36.39	36.56	36.51
09-09-23 12:00	37.09	38.15	38.32	38.27
09-09-23 13:00	38.89	39.95	40.12	40.07
09-09-23 14:00	40.18	41.24	41.41	41.36
09-09-23 15:00	41.17	42.23	42.40	42.35
09-09-23 16:00	41.38	42.44	42.61	42.56
09-09-23 17:00	41.03	42.09	42.26	42.21
09-09-23 18:00	40.21	41.27	41.44	41.39
09-09-23 19:00	39.11	40.17	40.34	40.29
09-09-23 20:00	36.85	37.91	38.08	38.03
09-09-23 21:00	34.37	35.43	35.60	35.55
09-09-23 22:00	32.77	33.83	34.00	33.95
09-09-23 23:00	31.77	32.83	33.00	32.95
10-09-23 0:00	31.36	32.42	32.59	32.54
10-09-23 1:00	30.29	31.35	31.52	31.47
10-09-23 2:00	29.25	30.31	30.48	30.43
10-09-23 3:00	28.69	29.75	29.92	29.87
10-09-23 4:00	28.71	29.77	29.94	29.89
10-09-23 5:00	27.81	28.87	29.04	28.99
10-09-23 6:00	27.41	28.47	28.64	28.59
10-09-23 7:00	27.45	28.51	28.68	28.63
10-09-23 8:00	28.93	29.99	30.16	30.11
10-09-23 9:00	32.42	33.48	33.65	33.60
10-09-23 10:00	34.99	36.05	36.22	36.17
10-09-23 11:00	36.85	37.91	38.08	38.03
10-09-23 12:00	38.1	39.16	39.33	39.28
10-09-23 13:00	39.61	40.67	40.84	40.79
10-09-23 14:00	40.62	41.68	41.85	41.80
10-09-23 15:00	41.68	42.74	42.91	42.86
10-09-23 16:00	41.91	42.97	43.14	43.09
10-09-23 17:00	41.92	42.98	43.15	43.10
10-09-23 18:00	41.78	42.84	43.01	42.96
10-09-23 19:00	40.31	41.37	41.54	41.49
10-09-23 20:00	37.99	39.05	39.22	39.17
10-09-23 21:00	35.85	36.91	37.08	37.03
10-09-23 22:00	34.11	35.17	35.34	35.29
10-09-23 23:00	32.78	33.84	34.01	33.96
11-09-23 0:00	31.28	32.34	32.51	32.46
11-09-23 1:00	30.7	31.76	31.93	31.88
11-09-23 2:00	28.39	29.45	29.62	29.57
11-09-23 3:00	27.42	28.48	28.65	28.60
11-09-23 4:00	26.43	27.49	27.66	27.61
11-09-23 5:00	26.38	27.44	27.61	27.56
11-09-23 6:00	25.86	26.92	27.09	27.04

11-09-23 7:00	25.5	26.56	26.73	26.68
11-09-23 8:00	26.83	27.89	28.06	28.01
11-09-23 9:00	29.26	30.32	30.49	30.44
11-09-23 10:00	30.95	32.01	32.18	32.13
11-09-23 11:00	32.31	33.37	33.54	33.49
11-09-23 12:00	33.85	34.91	35.08	35.03
11-09-23 13:00	34.77	35.83	36.00	35.95
11-09-23 14:00	35.79	36.85	37.02	36.97
11-09-23 15:00	36.28	37.34	37.51	37.46
11-09-23 16:00	36.6	37.66	37.83	37.78
11-09-23 17:00	35.97	37.03	37.20	37.15
11-09-23 18:00	35.41	36.47	36.64	36.59
11-09-23 19:00	34.42	35.48	35.65	35.60
11-09-23 20:00	32.62	33.68	33.85	33.80
11-09-23 21:00	30.17	31.23	31.40	31.35
11-09-23 22:00	28.3	29.36	29.53	29.48
11-09-23 23:00	27.31	28.37	28.54	28.49
12-09-23 0:00	26.54	27.60	27.77	27.72
12-09-23 1:00	25.79	26.85	27.02	26.97
12-09-23 2:00	25.48	26.54	26.71	26.66
12-09-23 3:00	25.18	26.24	26.41	26.36
12-09-23 4:00	25.38	26.44	26.61	26.56
12-09-23 5:00	24.78	25.84	26.01	25.96
12-09-23 6:00	24.75	25.81	25.98	25.93
12-09-23 7:00	24.5	25.56	25.73	25.68
12-09-23 8:00	24.74	25.80	25.97	25.92
12-09-23 9:00	27.21	28.27	28.44	28.39
12-09-23 10:00	29.48	30.54	30.71	30.66
12-09-23 11:00	31.13	32.19	32.36	32.31
12-09-23 12:00	32.78	33.84	34.01	33.96
12-09-23 13:00	33.61	34.67	34.84	34.79
12-09-23 14:00	34.66	35.72	35.89	35.84
12-09-23 15:00	35.55	36.61	36.78	36.73
12-09-23 16:00	35.75	36.81	36.98	36.93
12-09-23 17:00	35.76	36.82	36.99	36.94
12-09-23 18:00	34.98	36.04	36.21	36.16
12-09-23 19:00	33.64	34.70	34.87	34.82
12-09-23 20:00	32.24	33.30	33.47	33.42
12-09-23 21:00	30.74	31.80	31.97	31.92
12-09-23 22:00	29.35	30.41	30.58	30.53
12-09-23 23:00	27.69	28.75	28.92	28.87
13-09-23 0:00	26.97	28.03	28.20	28.15
13-09-23 1:00	26.01	27.07	27.24	27.19
13-09-23 2:00	25.44	26.50	26.67	26.62

13-09-23 3:00	25.22	26.28	26.45	26.40
13-09-23 4:00	24.44	25.50	25.67	25.62
13-09-23 5:00	24.11	25.17	25.34	25.29
13-09-23 6:00	23.46	24.52	24.69	24.64
13-09-23 7:00	23.18	24.24	24.41	24.36
13-09-23 8:00	24.57	25.63	25.80	25.75
13-09-23 9:00	27.28	28.34	28.51	28.46
13-09-23 10:00	29.12	30.18	30.35	30.30
13-09-23 11:00	31.2	32.26	32.43	32.38
13-09-23 12:00	32.92	33.98	34.15	34.10
13-09-23 13:00	34.09	35.15	35.32	35.27
13-09-23 14:00	34.29	35.35	35.52	35.47
13-09-23 15:00	35.18	36.24	36.41	36.36
13-09-23 16:00	35.2	36.26	36.43	36.38
13-09-23 17:00	34.99	36.05	36.22	36.17
13-09-23 18:00	34.06	35.12	35.29	35.24
13-09-23 19:00	32.74	33.80	33.97	33.92
13-09-23 20:00	30.99	32.05	32.22	32.17
13-09-23 21:00	29.4	30.46	30.63	30.58
13-09-23 22:00	28.43	29.49	29.66	29.61
13-09-23 23:00	28.11	29.17	29.34	29.29
14-09-23 0:00	26.93	27.99	28.16	28.11
14-09-23 1:00	25.78	26.84	27.01	26.96
14-09-23 2:00	25.2	26.26	26.43	26.38
14-09-23 3:00	24.86	25.92	26.09	26.04
14-09-23 4:00	24.48	25.54	25.71	25.66
14-09-23 5:00	23.98	25.04	25.21	25.16
14-09-23 6:00	23.22	24.28	24.45	24.40
14-09-23 7:00	23.72	24.78	24.95	24.90
14-09-23 8:00	24.36	25.42	25.59	25.54
14-09-23 9:00	27.01	28.07	28.24	28.19
14-09-23 10:00	29.91	30.97	31.14	31.09
14-09-23 11:00	31.72	32.78	32.95	32.90
14-09-23 12:00	32.95	34.01	34.18	34.13
14-09-23 13:00	33.72	34.78	34.95	34.90
14-09-23 14:00	34.22	35.28	35.45	35.40
14-09-23 15:00	34.4	35.46	35.63	35.58
14-09-23 16:00	34.47	35.53	35.70	35.65
14-09-23 17:00	34.12	35.18	35.35	35.30
14-09-23 18:00	33.45	34.51	34.68	34.63
14-09-23 19:00	32.03	33.09	33.26	33.21
14-09-23 20:00	30.44	31.50	31.67	31.62
14-09-23 21:00	28.78	29.84	30.01	29.96
14-09-23 22:00	27.26	28.32	28.49	28.44

14-09-23 23:00	25.28	26.34	26.51	26.46
15-09-23 0:00	24.11	25.17	25.34	25.29
15-09-23 1:00	23.06	24.12	24.29	24.24
15-09-23 2:00	22.52	23.58	23.75	23.70
15-09-23 3:00	21.76	22.82	22.99	22.94
15-09-23 4:00	21.28	22.34	22.51	22.46
15-09-23 5:00	20.92	21.98	22.15	22.10
15-09-23 6:00	20.68	21.74	21.91	21.86
15-09-23 7:00	20.21	21.27	21.44	21.39
15-09-23 8:00	21.81	22.87	23.04	22.99
15-09-23 9:00	24.91	25.97	26.14	26.09
15-09-23 10:00	27	28.06	28.23	28.18
15-09-23 11:00	29.29	30.35	30.52	30.47
15-09-23 12:00	31.37	32.43	32.60	32.55
15-09-23 13:00	32.89	33.95	34.12	34.07
15-09-23 14:00	33.45	34.51	34.68	34.63
15-09-23 15:00	34.11	35.17	35.34	35.29
15-09-23 16:00	34.67	35.73	35.90	35.85
15-09-23 17:00	34.51	35.57	35.74	35.69
15-09-23 18:00	33.94	35.00	35.17	35.12
15-09-23 19:00	32.37	33.43	33.60	33.55
15-09-23 20:00	29.9	30.96	31.13	31.08
15-09-23 21:00	27.94	29.00	29.17	29.12
15-09-23 22:00	26.39	27.45	27.62	27.57
15-09-23 23:00	24.07	25.13	25.30	25.25
16-09-23 0:00	22.28	23.34	23.51	23.46
16-09-23 1:00	21.82	22.88	23.05	23.00
16-09-23 2:00	21.87	22.93	23.10	23.05
16-09-23 3:00	22	23.06	23.23	23.18
16-09-23 4:00	21.58	22.64	22.81	22.76
16-09-23 5:00	21.47	22.53	22.70	22.65
16-09-23 6:00	20.34	21.40	21.57	21.52
16-09-23 7:00	20.09	21.15	21.32	21.27
16-09-23 8:00	21.35	22.41	22.58	22.53
16-09-23 9:00	24.76	25.82	25.99	25.94
16-09-23 10:00	27.45	28.51	28.68	28.63
16-09-23 11:00	29.65	30.71	30.88	30.83
16-09-23 12:00	31.76	32.82	32.99	32.94
16-09-23 13:00	33.18	34.24	34.41	34.36
16-09-23 14:00	34.07	35.13	35.30	35.25
16-09-23 15:00	34.53	35.59	35.76	35.71
16-09-23 16:00	34.98	36.04	36.21	36.16
16-09-23 17:00	34.71	35.77	35.94	35.89
16-09-23 18:00	34.21	35.27	35.44	35.39

16-09-23 19:00	32.78	33.84	34.01	33.96
16-09-23 20:00	30.23	31.29	31.46	31.41
16-09-23 21:00	27.97	29.03	29.20	29.15
16-09-23 22:00	26.52	27.58	27.75	27.70
16-09-23 23:00	24.16	25.22	25.39	25.34
17-09-23 0:00	23.16	24.22	24.39	24.34
17-09-23 1:00	22.48	23.54	23.71	23.66
17-09-23 2:00	22.1	23.16	23.33	23.28
17-09-23 3:00	21.77	22.83	23.00	22.95
17-09-23 4:00	21.68	22.74	22.91	22.86
17-09-23 5:00	21.49	22.55	22.72	22.67
17-09-23 6:00	21.39	22.45	22.62	22.57
17-09-23 7:00	20.98	22.04	22.21	22.16
17-09-23 8:00	22.2	23.26	23.43	23.38
17-09-23 9:00	25.29	26.35	26.52	26.47
17-09-23 10:00	27.35	28.41	28.58	28.53
17-09-23 11:00	29.58	30.64	30.81	30.76
17-09-23 12:00	31.75	32.81	32.98	32.93
17-09-23 13:00	33.4	34.46	34.63	34.58
17-09-23 14:00	34.59	35.65	35.82	35.77
17-09-23 15:00	34.82	35.88	36.05	36.00
17-09-23 16:00	35.21	36.27	36.44	36.39
17-09-23 17:00	35.11	36.17	36.34	36.29
17-09-23 18:00	34.61	35.67	35.84	35.79
17-09-23 19:00	33.06	34.12	34.29	34.24
17-09-23 20:00	30.67	31.73	31.90	31.85
17-09-23 21:00	28.25	29.31	29.48	29.43
17-09-23 22:00	26.61	27.67	27.84	27.79
17-09-23 23:00	25.02	26.08	26.25	26.20
18-09-23 0:00	24.05	25.11	25.28	25.23
18-09-23 1:00	23.74	24.80	24.97	24.92
18-09-23 2:00	23.78	24.84	25.01	24.96
18-09-23 3:00	23.48	24.54	24.71	24.66
18-09-23 4:00	22.75	23.81	23.98	23.93
18-09-23 5:00	22.31	23.37	23.54	23.49
18-09-23 6:00	21.56	22.62	22.79	22.74
18-09-23 7:00	21.22	22.28	22.45	22.40
18-09-23 8:00	22.39	23.45	23.62	23.57
18-09-23 9:00	25.9	26.96	27.13	27.08
18-09-23 10:00	28.01	29.07	29.24	29.19
18-09-23 11:00	30.15	31.21	31.38	31.33
18-09-23 12:00	32.33	33.39	33.56	33.51
18-09-23 13:00	34.01	35.07	35.24	35.19
18-09-23 14:00	35.27	36.33	36.50	36.45

18-09-23 15:00	35.87	36.93	37.10	37.05
18-09-23 16:00	36.34	37.40	37.57	37.52
18-09-23 17:00	35.99	37.05	37.22	37.17
18-09-23 18:00	35.56	36.62	36.79	36.74
18-09-23 19:00	34.22	35.28	35.45	35.40
18-09-23 20:00	31.88	32.94	33.11	33.06
18-09-23 21:00	29.46	30.52	30.69	30.64
18-09-23 22:00	27.31	28.37	28.54	28.49
18-09-23 23:00	25.99	27.05	27.22	27.17
19-09-23 0:00	25.56	26.62	26.79	26.74
19-09-23 1:00	25.04	26.10	26.27	26.22
19-09-23 2:00	23.95	25.01	25.18	25.13
19-09-23 3:00	23.79	24.85	25.02	24.97
19-09-23 4:00	23.31	24.37	24.54	24.49
19-09-23 5:00	23.36	24.42	24.59	24.54
19-09-23 6:00	22.19	23.25	23.42	23.37
19-09-23 7:00	21.71	22.77	22.94	22.89
19-09-23 8:00	22.99	24.05	24.22	24.17
19-09-23 9:00	27.85	28.91	29.08	29.03
19-09-23 10:00	31.06	32.12	32.29	32.24
19-09-23 11:00	33.03	34.09	34.26	34.21
19-09-23 12:00	34.02	35.08	35.25	35.20
19-09-23 13:00	34.97	36.03	36.20	36.15
19-09-23 14:00	36.08	37.14	37.31	37.26
19-09-23 15:00	36.69	37.75	37.92	37.87
19-09-23 16:00	36.9	37.96	38.13	38.08
19-09-23 17:00	36.82	37.88	38.05	38.00
19-09-23 18:00	36.16	37.22	37.39	37.34
19-09-23 19:00	34.88	35.94	36.11	36.06
19-09-23 20:00	32.85	33.91	34.08	34.03
19-09-23 21:00	30.53	31.59	31.76	31.71
19-09-23 22:00	29.35	30.41	30.58	30.53
19-09-23 23:00	28.04	29.10	29.27	29.22
20-09-23 0:00	26.75	27.81	27.98	27.93
20-09-23 1:00	25.97	27.03	27.20	27.15
20-09-23 2:00	25.42	26.48	26.65	26.60
20-09-23 3:00	24.75	25.81	25.98	25.93
20-09-23 4:00	24.34	25.40	25.57	25.52
20-09-23 5:00	23.16	24.22	24.39	24.34
20-09-23 6:00	21.96	23.02	23.19	23.14
20-09-23 7:00	22.08	23.14	23.31	23.26
20-09-23 8:00	23.13	24.19	24.36	24.31
20-09-23 9:00	26.39	27.45	27.62	27.57
20-09-23 10:00	29	30.06	30.23	30.18

20-09-23 11:00	31.08	32.14	32.31	32.26
20-09-23 12:00	32.75	33.81	33.98	33.93
20-09-23 13:00	33.94	35.00	35.17	35.12
20-09-23 14:00	35.08	36.14	36.31	36.26
20-09-23 15:00	35.77	36.83	37.00	36.95
20-09-23 16:00	35.97	37.03	37.20	37.15
20-09-23 17:00	35.48	36.54	36.71	36.66
20-09-23 18:00	34.7	35.76	35.93	35.88
20-09-23 19:00	33.43	34.49	34.66	34.61
20-09-23 20:00	31.18	32.24	32.41	32.36
20-09-23 21:00	29.44	30.50	30.67	30.62
20-09-23 22:00	28.29	29.35	29.52	29.47
20-09-23 23:00	27.28	28.34	28.51	28.46
21-09-23 0:00	26.5	27.56	27.73	27.68
21-09-23 1:00	25.66	26.72	26.89	26.84
21-09-23 2:00	23.66	24.72	24.89	24.84
21-09-23 3:00	23.47	24.53	24.70	24.65
21-09-23 4:00	22.75	23.81	23.98	23.93
21-09-23 5:00	22.89	23.95	24.12	24.07
21-09-23 6:00	21.93	22.99	23.16	23.11
21-09-23 7:00	21.25	22.31	22.48	22.43
21-09-23 8:00	21.91	22.97	23.14	23.09
21-09-23 9:00	25.38	26.44	26.61	26.56
21-09-23 10:00	28.3	29.36	29.53	29.48
21-09-23 11:00	30.16	31.22	31.39	31.34
21-09-23 12:00	31.87	32.93	33.10	33.05
21-09-23 13:00	32.69	33.75	33.92	33.87
21-09-23 14:00	33.33	34.39	34.56	34.51
21-09-23 15:00	33.7	34.76	34.93	34.88
21-09-23 16:00	33.87	34.93	35.10	35.05
21-09-23 17:00	33.72	34.78	34.95	34.90
21-09-23 18:00	33.35	34.41	34.58	34.53
21-09-23 19:00	32.21	33.27	33.44	33.39
21-09-23 20:00	30.25	31.31	31.48	31.43
21-09-23 21:00	28.41	29.47	29.64	29.59
21-09-23 22:00	27.42	28.48	28.65	28.60
21-09-23 23:00	26.48	27.54	27.71	27.66
22-09-23 0:00	24.69	25.75	25.92	25.87
22-09-23 1:00	24.13	25.19	25.36	25.31
22-09-23 2:00	22.65	23.71	23.88	23.83
22-09-23 3:00	22.67	23.73	23.90	23.85
22-09-23 4:00	22.09	23.15	23.32	23.27
22-09-23 5:00	21.62	22.68	22.85	22.80
22-09-23 6:00	21.3	22.36	22.53	22.48

22-09-23 7:00	20.69	21.75	21.92	21.87
22-09-23 8:00	21.73	22.79	22.96	22.91
22-09-23 9:00	24.74	25.80	25.97	25.92
22-09-23 10:00	27.31	28.37	28.54	28.49
22-09-23 11:00	29.79	30.85	31.02	30.97
22-09-23 12:00	31.63	32.69	32.86	32.81
22-09-23 13:00	32.66	33.72	33.89	33.84
22-09-23 14:00	33.31	34.37	34.54	34.49
22-09-23 15:00	33.59	34.65	34.82	34.77
22-09-23 16:00	34.05	35.11	35.28	35.23
22-09-23 17:00	34.23	35.29	35.46	35.41
22-09-23 18:00	33.74	34.80	34.97	34.92
22-09-23 19:00	32.41	33.47	33.64	33.59
22-09-23 20:00	30.36	31.42	31.59	31.54
22-09-23 21:00	28.67	29.73	29.90	29.85
22-09-23 22:00	26.94	28.00	28.17	28.12
22-09-23 23:00	25.14	26.20	26.37	26.32
23-09-23 0:00	23	24.06	24.23	24.18
23-09-23 1:00	22.57	23.63	23.80	23.75
23-09-23 2:00	21.66	22.72	22.89	22.84
23-09-23 3:00	21.39	22.45	22.62	22.57
23-09-23 4:00	21.25	22.31	22.48	22.43
23-09-23 5:00	21.02	22.08	22.25	22.20
23-09-23 6:00	20.64	21.70	21.87	21.82
23-09-23 7:00	20.68	21.74	21.91	21.86
23-09-23 8:00	22.05	23.11	23.28	23.23
23-09-23 9:00	25.05	26.11	26.28	26.23
23-09-23 10:00	27.41	28.47	28.64	28.59
23-09-23 11:00	29.66	30.72	30.89	30.84
23-09-23 12:00	31.5	32.56	32.73	32.68
23-09-23 13:00	33.4	34.46	34.63	34.58
23-09-23 14:00	34.44	35.50	35.67	35.62
23-09-23 15:00	34.86	35.92	36.09	36.04
23-09-23 16:00	35.44	36.50	36.67	36.62
23-09-23 17:00	35.4	36.46	36.63	36.58
23-09-23 18:00	34.86	35.92	36.09	36.04
23-09-23 19:00	33.3	34.36	34.53	34.48
23-09-23 20:00	30.46	31.52	31.69	31.64
23-09-23 21:00	28.15	29.21	29.38	29.33
23-09-23 22:00	25.63	26.69	26.86	26.81
23-09-23 23:00	24.22	25.28	25.45	25.40
24-09-23 0:00	23.27	24.33	24.50	24.45
24-09-23 1:00	22.72	23.78	23.95	23.90
24-09-23 2:00	22.57	23.63	23.80	23.75

24-09-23 3:00	22.05	23.11	23.28	23.23
24-09-23 4:00	21.66	22.72	22.89	22.84
24-09-23 5:00	20.97	22.03	22.20	22.15
24-09-23 6:00	20.36	21.42	21.59	21.54
24-09-23 7:00	19.91	20.97	21.14	21.09
24-09-23 8:00	21.4	22.46	22.63	22.58
24-09-23 9:00	25.48	26.54	26.71	26.66
24-09-23 10:00	27.81	28.87	29.04	28.99
24-09-23 11:00	30.56	31.62	31.79	31.74
24-09-23 12:00	32.73	33.79	33.96	33.91
24-09-23 13:00	34.18	35.24	35.41	35.36
24-09-23 14:00	35.26	36.32	36.49	36.44
24-09-23 15:00	35.75	36.81	36.98	36.93
24-09-23 16:00	36.22	37.28	37.45	37.40
24-09-23 17:00	36.22	37.28	37.45	37.40
24-09-23 18:00	35.68	36.74	36.91	36.86
24-09-23 19:00	34.21	35.27	35.44	35.39
24-09-23 20:00	31.27	32.33	32.50	32.45
24-09-23 21:00	28.84	29.90	30.07	30.02
24-09-23 22:00	26.89	27.95	28.12	28.07
24-09-23 23:00	25.28	26.34	26.51	26.46
25-09-23 0:00	24.61	25.67	25.84	25.79
25-09-23 1:00	24.32	25.38	25.55	25.50
25-09-23 2:00	23.25	24.31	24.48	24.43
25-09-23 3:00	23.12	24.18	24.35	24.30
25-09-23 4:00	22.35	23.41	23.58	23.53
25-09-23 5:00	22.11	23.17	23.34	23.29
25-09-23 6:00	22.26	23.32	23.49	23.44
25-09-23 7:00	22	23.06	23.23	23.18
25-09-23 8:00	22.84	23.90	24.07	24.02
25-09-23 9:00	26.5	27.56	27.73	27.68
25-09-23 10:00	29.39	30.45	30.62	30.57
25-09-23 11:00	31.75	32.81	32.98	32.93
25-09-23 12:00	33.83	34.89	35.06	35.01
25-09-23 13:00	35.37	36.43	36.60	36.55
25-09-23 14:00	36.54	37.60	37.77	37.72
25-09-23 15:00	37.14	38.20	38.37	38.32
25-09-23 16:00	37.17	38.23	38.40	38.35
25-09-23 17:00	37.17	38.23	38.40	38.35
25-09-23 18:00	36.45	37.51	37.68	37.63
25-09-23 19:00	34.72	35.78	35.95	35.90
25-09-23 20:00	31.58	32.64	32.81	32.76
25-09-23 21:00	29.4	30.46	30.63	30.58
25-09-23 22:00	26.66	27.72	27.89	27.84

25-09-23 23:00	25.98	27.04	27.21	27.16
26-09-23 0:00	24.97	26.03	26.20	26.15
26-09-23 1:00	24.39	25.45	25.62	25.57
26-09-23 2:00	24.04	25.10	25.27	25.22
26-09-23 3:00	23.09	24.15	24.32	24.27
26-09-23 4:00	22.65	23.71	23.88	23.83
26-09-23 5:00	22.46	23.52	23.69	23.64
26-09-23 6:00	21.49	22.55	22.72	22.67
26-09-23 7:00	21.05	22.11	22.28	22.23
26-09-23 8:00	22.01	23.07	23.24	23.19
26-09-23 9:00	26.03	27.09	27.26	27.21
26-09-23 10:00	28.91	29.97	30.14	30.09
26-09-23 11:00	31.7	32.76	32.93	32.88
26-09-23 12:00	34.27	35.33	35.50	35.45
26-09-23 13:00	35.24	36.30	36.47	36.42
26-09-23 14:00	36.34	37.40	37.57	37.52
26-09-23 15:00	37.19	38.25	38.42	38.37
26-09-23 16:00	37.33	38.39	38.56	38.51
26-09-23 17:00	37.45	38.51	38.68	38.63
26-09-23 18:00	36.83	37.89	38.06	38.01
26-09-23 19:00	35.18	36.24	36.41	36.36
26-09-23 20:00	32.44	33.50	33.67	33.62
26-09-23 21:00	30.43	31.49	31.66	31.61
26-09-23 22:00	29.01	30.07	30.24	30.19
26-09-23 23:00	26.66	27.72	27.89	27.84
27-09-23 0:00	25.59	26.65	26.82	26.77
27-09-23 1:00	25.47	26.53	26.70	26.65
27-09-23 2:00	23.87	24.93	25.10	25.05
27-09-23 3:00	23.71	24.77	24.94	24.89
27-09-23 4:00	22.96	24.02	24.19	24.14
27-09-23 5:00	23.56	24.62	24.79	24.74
27-09-23 6:00	22.16	23.22	23.39	23.34
27-09-23 7:00	22.02	23.08	23.25	23.20
27-09-23 8:00	23.57	24.63	24.80	24.75
27-09-23 9:00	26.63	27.69	27.86	27.81
27-09-23 10:00	30.59	31.65	31.82	31.77
27-09-23 11:00	33.05	34.11	34.28	34.23
27-09-23 12:00	34.93	35.99	36.16	36.11
27-09-23 13:00	36.7	37.76	37.93	37.88
27-09-23 14:00	37.96	39.02	39.19	39.14
27-09-23 15:00	38.66	39.72	39.89	39.84
27-09-23 16:00	38.59	39.65	39.82	39.77
27-09-23 17:00	38.5	39.56	39.73	39.68
27-09-23 18:00	37.99	39.05	39.22	39.17

27-09-23 19:00	36.02	37.08	37.25	37.20
27-09-23 20:00	32.97	34.03	34.20	34.15
27-09-23 21:00	30.96	32.02	32.19	32.14
27-09-23 22:00	30.09	31.15	31.32	31.27
27-09-23 23:00	29.82	30.88	31.05	31.00
28-09-23 0:00	29.01	30.07	30.24	30.19
28-09-23 1:00	27.52	28.58	28.75	28.70
28-09-23 2:00	26.55	27.61	27.78	27.73
28-09-23 3:00	25.35	26.41	26.58	26.53
28-09-23 4:00	24.21	25.27	25.44	25.39
28-09-23 5:00	23.82	24.88	25.05	25.00
28-09-23 6:00	23.53	24.59	24.76	24.71
28-09-23 7:00	23.3	24.36	24.53	24.48
28-09-23 8:00	23.93	24.99	25.16	25.11
28-09-23 9:00	28.45	29.51	29.68	29.63
28-09-23 10:00	31.82	32.88	33.05	33.00
28-09-23 11:00	34.79	35.85	36.02	35.97
28-09-23 12:00	37.02	38.08	38.25	38.20
28-09-23 13:00	39.33	40.39	40.56	40.51
28-09-23 14:00	40.31	41.37	41.54	41.49
28-09-23 15:00	40.56	41.62	41.79	41.74
28-09-23 16:00	41.06	42.12	42.29	42.24
28-09-23 17:00	41.22	42.28	42.45	42.40
28-09-23 18:00	40.32	41.38	41.55	41.50
28-09-23 19:00	37.88	38.94	39.11	39.06
28-09-23 20:00	34.26	35.32	35.49	35.44
28-09-23 21:00	32.7	33.76	33.93	33.88
28-09-23 22:00	31.3	32.36	32.53	32.48
28-09-23 23:00	30.95	32.01	32.18	32.13
29-09-23 0:00	30.22	31.28	31.45	31.40
29-09-23 1:00	30.15	31.21	31.38	31.33
29-09-23 2:00	29.5	30.56	30.73	30.68
29-09-23 3:00	27.27	28.33	28.50	28.45
29-09-23 4:00	26.21	27.27	27.44	27.39
29-09-23 5:00	24.88	25.94	26.11	26.06
29-09-23 6:00	24.54	25.60	25.77	25.72
29-09-23 7:00	24.47	25.53	25.70	25.65
29-09-23 8:00	25.14	26.20	26.37	26.32
29-09-23 9:00	29.95	31.01	31.18	31.13
29-09-23 10:00	34.86	35.92	36.09	36.04
29-09-23 11:00	38.51	39.57	39.74	39.69
29-09-23 12:00	40.79	41.85	42.02	41.97
29-09-23 13:00	41.9	42.96	43.13	43.08
29-09-23 14:00	43.3	44.36	44.53	44.48

29-09-23 15:00	43.64	44.70	44.87	44.82
29-09-23 16:00	43.87	44.93	45.10	45.05
29-09-23 17:00	43.32	44.38	44.55	44.50
29-09-23 18:00	42.01	43.07	43.24	43.19
29-09-23 19:00	39.53	40.59	40.76	40.71
29-09-23 20:00	36.02	37.08	37.25	37.20
29-09-23 21:00	34.02	35.08	35.25	35.20
29-09-23 22:00	33.12	34.18	34.35	34.30
29-09-23 23:00	32.97	34.03	34.20	34.15
30-09-23 0:00	31.63	32.69	32.86	32.81
30-09-23 1:00	31.1	32.16	32.33	32.28
30-09-23 2:00	30.11	31.17	31.34	31.29
30-09-23 3:00	28.96	30.02	30.19	30.14
30-09-23 4:00	28.57	29.63	29.80	29.75
30-09-23 5:00	26.39	27.45	27.62	27.57
30-09-23 6:00	24.66	25.72	25.89	25.84
30-09-23 7:00	24.23	25.29	25.46	25.41
30-09-23 8:00	25.45	26.51	26.68	26.63
30-09-23 9:00	29.77	30.83	31.00	30.95
30-09-23 10:00	32.94	34.00	34.17	34.12
30-09-23 11:00	36.1	37.16	37.33	37.28
30-09-23 12:00	38.46	39.52	39.69	39.64
30-09-23 13:00	40.08	41.14	41.31	41.26
30-09-23 14:00	41.43	42.49	42.66	42.61
30-09-23 15:00	41.53	42.59	42.76	42.71
30-09-23 16:00	41.11	42.17	42.34	42.29
30-09-23 17:00	40.57	41.63	41.80	41.75
30-09-23 18:00	39.69	40.75	40.92	40.87
30-09-23 19:00	37.54	38.60	38.77	38.72
30-09-23 20:00	35.18	36.24	36.41	36.36
30-09-23 21:00	33.54	34.60	34.77	34.72
30-09-23 22:00	32.57	33.63	33.80	33.75
30-09-23 23:00	31.54	32.60	32.77	32.72
01-10-23 0:00	30.79 Oct	31.87	31.79	31.80
01-10-23 1:00	29.52	30.60	30.52	30.53
01-10-23 2:00	28.24	29.32	29.24	29.25
01-10-23 3:00	27	28.08	28.00	28.01
01-10-23 4:00	26.14	27.22	27.14	27.15
01-10-23 5:00	25.63	26.71	26.63	26.64
01-10-23 6:00	25.12	26.20	26.12	26.13
01-10-23 7:00	24.86	25.94	25.86	25.87
01-10-23 8:00	25.36	26.44	26.36	26.37
01-10-23 9:00	27.73	28.81	28.73	28.74
01-10-23 10:00	29.53	30.61	30.53	30.54

01-10-23 11:00	31	32.08	32.00	32.01
01-10-23 12:00	32.06	33.14	33.06	33.07
01-10-23 13:00	33.73	34.81	34.73	34.74
01-10-23 14:00	35.36	36.44	36.36	36.37
01-10-23 15:00	36.43	37.51	37.43	37.44
01-10-23 16:00	36.5	37.58	37.50	37.51
01-10-23 17:00	35.63	36.71	36.63	36.64
01-10-23 18:00	34.6	35.68	35.60	35.61
01-10-23 19:00	33.1	34.18	34.10	34.11
01-10-23 20:00	31.7	32.78	32.70	32.71
01-10-23 21:00	30.09	31.17	31.09	31.10
01-10-23 22:00	28.91	29.99	29.91	29.92
01-10-23 23:00	28.54	29.62	29.54	29.55
02-10-23 0:00	27.57	28.65	28.57	28.58
02-10-23 1:00	26.41	27.49	27.41	27.42
02-10-23 2:00	25.85	26.93	26.85	26.86
02-10-23 3:00	24.91	25.99	25.91	25.92
02-10-23 4:00	24.35	25.43	25.35	25.36
02-10-23 5:00	23.94	25.02	24.94	24.95
02-10-23 6:00	24.1	25.18	25.10	25.11
02-10-23 7:00	23.91	24.99	24.91	24.92
02-10-23 8:00	23.98	25.06	24.98	24.99
02-10-23 9:00	25.55	26.63	26.55	26.56
02-10-23 10:00	27.07	28.15	28.07	28.08
02-10-23 11:00	28.41	29.49	29.41	29.42
02-10-23 12:00	30.46	31.54	31.46	31.47
02-10-23 13:00	31.84	32.92	32.84	32.85
02-10-23 14:00	32.7	33.78	33.70	33.71
02-10-23 15:00	32.7	33.78	33.70	33.71
02-10-23 16:00	32.88	33.96	33.88	33.89
02-10-23 17:00	32.83	33.91	33.83	33.84
02-10-23 18:00	32.09	33.17	33.09	33.10
02-10-23 19:00	30.66	31.74	31.66	31.67
02-10-23 20:00	28.88	29.96	29.88	29.89
02-10-23 21:00	27.49	28.57	28.49	28.50
02-10-23 22:00	26.34	27.42	27.34	27.35
02-10-23 23:00	25.28	26.36	26.28	26.29
03-10-23 0:00	24.06	25.14	25.06	25.07
03-10-23 1:00	22.75	23.83	23.75	23.76
03-10-23 2:00	21.74	22.82	22.74	22.75
03-10-23 3:00	21.72	22.80	22.72	22.73
03-10-23 4:00	21.76	22.84	22.76	22.77
03-10-23 5:00	21.18	22.26	22.18	22.19
03-10-23 6:00	21.05	22.13	22.05	22.06

03-10-23 7:00	21.19	22.27	22.19	22.20
03-10-23 8:00	21.88	22.96	22.88	22.89
03-10-23 9:00	23.98	25.06	24.98	24.99
03-10-23 10:00	26.09	27.17	27.09	27.10
03-10-23 11:00	28.08	29.16	29.08	29.09
03-10-23 12:00	29.98	31.06	30.98	30.99
03-10-23 13:00	31.07	32.15	32.07	32.08
03-10-23 14:00	31.64	32.72	32.64	32.65
03-10-23 15:00	31.97	33.05	32.97	32.98
03-10-23 16:00	31.7	32.78	32.70	32.71
03-10-23 17:00	31.21	32.29	32.21	32.22
03-10-23 18:00	30.64	31.72	31.64	31.65
03-10-23 19:00	29.67	30.75	30.67	30.68
03-10-23 20:00	27.94	29.02	28.94	28.95
03-10-23 21:00	26.58	27.66	27.58	27.59
03-10-23 22:00	25.99	27.07	26.99	27.00
03-10-23 23:00	24.99	26.07	25.99	26.00
04-10-23 0:00	23.93	25.01	24.93	24.94
04-10-23 1:00	22.53	23.61	23.53	23.54
04-10-23 2:00	22.19	23.27	23.19	23.20
04-10-23 3:00	20.72	21.80	21.72	21.73
04-10-23 4:00	19.58	20.66	20.58	20.59
04-10-23 5:00	19.17	20.25	20.17	20.18
04-10-23 6:00	18.63	19.71	19.63	19.64
04-10-23 7:00	18.32	19.40	19.32	19.33
04-10-23 8:00	19.5	20.58	20.50	20.51
04-10-23 9:00	22.97	24.05	23.97	23.98
04-10-23 10:00	25.92	27.00	26.92	26.93
04-10-23 11:00	28.28	29.36	29.28	29.29
04-10-23 12:00	29.97	31.05	30.97	30.98
04-10-23 13:00	31.28	32.36	32.28	32.29
04-10-23 14:00	31.95	33.03	32.95	32.96
04-10-23 15:00	32.69	33.77	33.69	33.70
04-10-23 16:00	33.05	34.13	34.05	34.06
04-10-23 17:00	32.98	34.06	33.98	33.99
04-10-23 18:00	32.1	33.18	33.10	33.11
04-10-23 19:00	30.7	31.78	31.70	31.71
04-10-23 20:00	28.78	29.86	29.78	29.79
04-10-23 21:00	27.46	28.54	28.46	28.47
04-10-23 22:00	26.57	27.65	27.57	27.58
04-10-23 23:00	25.85	26.93	26.85	26.86
05-10-23 0:00	25.17	26.25	26.17	26.18
05-10-23 1:00	23.56	24.64	24.56	24.57
05-10-23 2:00	22.49	23.57	23.49	23.50

05-10-23 3:00	22.28	23.36	23.28	23.29
05-10-23 4:00	21.78	22.86	22.78	22.79
05-10-23 5:00	21.36	22.44	22.36	22.37
05-10-23 6:00	21.26	22.34	22.26	22.27
05-10-23 7:00	21.07	22.15	22.07	22.08
05-10-23 8:00	22.28	23.36	23.28	23.29
05-10-23 9:00	25.29	26.37	26.29	26.30
05-10-23 10:00	27.63	28.71	28.63	28.64
05-10-23 11:00	29.15	30.23	30.15	30.16
05-10-23 12:00	30.88	31.96	31.88	31.89
05-10-23 13:00	32.17	33.25	33.17	33.18
05-10-23 14:00	33.31	34.39	34.31	34.32
05-10-23 15:00	33.83	34.91	34.83	34.84
05-10-23 16:00	33.91	34.99	34.91	34.92
05-10-23 17:00	33.24	34.32	34.24	34.25
05-10-23 18:00	32.7	33.78	33.70	33.71
05-10-23 19:00	31.47	32.55	32.47	32.48
05-10-23 20:00	29.86	30.94	30.86	30.87
05-10-23 21:00	28.37	29.45	29.37	29.38
05-10-23 22:00	27	28.08	28.00	28.01
05-10-23 23:00	25.96	27.04	26.96	26.97
06-10-23 0:00	24.73	25.81	25.73	25.74
06-10-23 1:00	23.8	24.88	24.80	24.81
06-10-23 2:00	22.72	23.80	23.72	23.73
06-10-23 3:00	22.35	23.43	23.35	23.36
06-10-23 4:00	21.98	23.06	22.98	22.99
06-10-23 5:00	21.65	22.73	22.65	22.66
06-10-23 6:00	21.05	22.13	22.05	22.06
06-10-23 7:00	21.53	22.61	22.53	22.54
06-10-23 8:00	21.87	22.95	22.87	22.88
06-10-23 9:00	24.77	25.85	25.77	25.78
06-10-23 10:00	27.29	28.37	28.29	28.30
06-10-23 11:00	29.54	30.62	30.54	30.55
06-10-23 12:00	31.31	32.39	32.31	32.32
06-10-23 13:00	31.91	32.99	32.91	32.92
06-10-23 14:00	32.62	33.70	33.62	33.63
06-10-23 15:00	33.49	34.57	34.49	34.50
06-10-23 16:00	33.61	34.69	34.61	34.62
06-10-23 17:00	33.18	34.26	34.18	34.19
06-10-23 18:00	32.27	33.35	33.27	33.28
06-10-23 19:00	30.59	31.67	31.59	31.60
06-10-23 20:00	28.72	29.80	29.72	29.73
06-10-23 21:00	27.34	28.42	28.34	28.35
06-10-23 22:00	26.01	27.09	27.01	27.02

06-10-23 23:00	24.91	25.99	25.91	25.92
07-10-23 0:00	24.28	25.36	25.28	25.29
07-10-23 1:00	23.63	24.71	24.63	24.64
07-10-23 2:00	23.17	24.25	24.17	24.18
07-10-23 3:00	23.02	24.10	24.02	24.03
07-10-23 4:00	22.53	23.61	23.53	23.54
07-10-23 5:00	21.76	22.84	22.76	22.77
07-10-23 6:00	21.35	22.43	22.35	22.36
07-10-23 7:00	20.85	21.93	21.85	21.86
07-10-23 8:00	21.23	22.31	22.23	22.24
07-10-23 9:00	23.44	24.52	24.44	24.45
07-10-23 10:00	25.77	26.85	26.77	26.78
07-10-23 11:00	27.75	28.83	28.75	28.76
07-10-23 12:00	29.54	30.62	30.54	30.55
07-10-23 13:00	30.71	31.79	31.71	31.72
07-10-23 14:00	31.85	32.93	32.85	32.86
07-10-23 15:00	32.53	33.61	33.53	33.54
07-10-23 16:00	32.7	33.78	33.70	33.71
07-10-23 17:00	32.33	33.41	33.33	33.34
07-10-23 18:00	31.53	32.61	32.53	32.54
07-10-23 19:00	29.72	30.80	30.72	30.73
07-10-23 20:00	27.8	28.88	28.80	28.81
07-10-23 21:00	26.4	27.48	27.40	27.41
07-10-23 22:00	25.08	26.16	26.08	26.09
07-10-23 23:00	23.93	25.01	24.93	24.94
08-10-23 0:00	23.15	24.23	24.15	24.16
08-10-23 1:00	22.96	24.04	23.96	23.97
08-10-23 2:00	23.19	24.27	24.19	24.20
08-10-23 3:00	22.1	23.18	23.10	23.11
08-10-23 4:00	21.89	22.97	22.89	22.90
08-10-23 5:00	21.07	22.15	22.07	22.08
08-10-23 6:00	20.77	21.85	21.77	21.78
08-10-23 7:00	20.2	21.28	21.20	21.21
08-10-23 8:00	20.27	21.35	21.27	21.28
08-10-23 9:00	22.9	23.98	23.90	23.91
08-10-23 10:00	26.3	27.38	27.30	27.31
08-10-23 11:00	28.13	29.21	29.13	29.14
08-10-23 12:00	29.74	30.82	30.74	30.75
08-10-23 13:00	31.06	32.14	32.06	32.07
08-10-23 14:00	32	33.08	33.00	33.01
08-10-23 15:00	32.67	33.75	33.67	33.68
08-10-23 16:00	32.88	33.96	33.88	33.89
08-10-23 17:00	32.46	33.54	33.46	33.47
08-10-23 18:00	31.72	32.80	32.72	32.73

08-10-23 19:00	30.63	31.71	31.63	31.64
08-10-23 20:00	29.15	30.23	30.15	30.16
08-10-23 21:00	27.18	28.26	28.18	28.19
08-10-23 22:00	25.97	27.05	26.97	26.98
08-10-23 23:00	25.23	26.31	26.23	26.24
09-10-23 0:00	24.81	25.89	25.81	25.82
09-10-23 1:00	23.78	24.86	24.78	24.79
09-10-23 2:00	22.62	23.70	23.62	23.63
09-10-23 3:00	22.27	23.35	23.27	23.28
09-10-23 4:00	21.93	23.01	22.93	22.94
09-10-23 5:00	21.74	22.82	22.74	22.75
09-10-23 6:00	22.04	23.12	23.04	23.05
09-10-23 7:00	22.25	23.33	23.25	23.26
09-10-23 8:00	22.48	23.56	23.48	23.49
09-10-23 9:00	24.7	25.78	25.70	25.71
09-10-23 10:00	26.86	27.94	27.86	27.87
09-10-23 11:00	28.67	29.75	29.67	29.68
09-10-23 12:00	30.15	31.23	31.15	31.16
09-10-23 13:00	31.39	32.47	32.39	32.40
09-10-23 14:00	32.39	33.47	33.39	33.40
09-10-23 15:00	33.07	34.15	34.07	34.08
09-10-23 16:00	33.13	34.21	34.13	34.14
09-10-23 17:00	32.59	33.67	33.59	33.60
09-10-23 18:00	31.68	32.76	32.68	32.69
09-10-23 19:00	29.85	30.93	30.85	30.86
09-10-23 20:00	28.15	29.23	29.15	29.16
09-10-23 21:00	26.8	27.88	27.80	27.81
09-10-23 22:00	25.31	26.39	26.31	26.32
09-10-23 23:00	23.51	24.59	24.51	24.52
10-10-23 0:00	22.77	23.85	23.77	23.78
10-10-23 1:00	21.76	22.84	22.76	22.77
10-10-23 2:00	20.94	22.02	21.94	21.95
10-10-23 3:00	20.93	22.01	21.93	21.94
10-10-23 4:00	21.07	22.15	22.07	22.08
10-10-23 5:00	21.07	22.15	22.07	22.08
10-10-23 6:00	20.85	21.93	21.85	21.86
10-10-23 7:00	19.63	20.71	20.63	20.64
10-10-23 8:00	19.44	20.52	20.44	20.45
10-10-23 9:00	22.62	23.70	23.62	23.63
10-10-23 10:00	24.76	25.84	25.76	25.77
10-10-23 11:00	26.64	27.72	27.64	27.65
10-10-23 12:00	28.2	29.28	29.20	29.21
10-10-23 13:00	29.64	30.72	30.64	30.65
10-10-23 14:00	30.3	31.38	31.30	31.31

10-10-23 15:00	31.15	32.23	32.15	32.16
10-10-23 16:00	31.25	32.33	32.25	32.26
10-10-23 17:00	31.13	32.21	32.13	32.14
10-10-23 18:00	30.19	31.27	31.19	31.20
10-10-23 19:00	28.59	29.67	29.59	29.60
10-10-23 20:00	26.61	27.69	27.61	27.62
10-10-23 21:00	25.11	26.19	26.11	26.12
10-10-23 22:00	23.86	24.94	24.86	24.87
10-10-23 23:00	22.57	23.65	23.57	23.58
11-10-23 0:00	21.63	22.71	22.63	22.64
11-10-23 1:00	20.93	22.01	21.93	21.94
11-10-23 2:00	19.77	20.85	20.77	20.78
11-10-23 3:00	19.36	20.44	20.36	20.37
11-10-23 4:00	18.9	19.98	19.90	19.91
11-10-23 5:00	18.73	19.81	19.73	19.74
11-10-23 6:00	18.42	19.50	19.42	19.43
11-10-23 7:00	18.25	19.33	19.25	19.26
11-10-23 8:00	18.81	19.89	19.81	19.82
11-10-23 9:00	22.06	23.14	23.06	23.07
11-10-23 10:00	24.25	25.33	25.25	25.26
11-10-23 11:00	26.48	27.56	27.48	27.49
11-10-23 12:00	28.25	29.33	29.25	29.26
11-10-23 13:00	29.42	30.50	30.42	30.43
11-10-23 14:00	30.19	31.27	31.19	31.20
11-10-23 15:00	30.73	31.81	31.73	31.74
11-10-23 16:00	30.71	31.79	31.71	31.72
11-10-23 17:00	30.28	31.36	31.28	31.29
11-10-23 18:00	29.77	30.85	30.77	30.78
11-10-23 19:00	28.36	29.44	29.36	29.37
11-10-23 20:00	26.41	27.49	27.41	27.42
11-10-23 21:00	25.05	26.13	26.05	26.06
11-10-23 22:00	24.04	25.12	25.04	25.05
11-10-23 23:00	23.02	24.10	24.02	24.03
12-10-23 0:00	21.27	22.35	22.27	22.28
12-10-23 1:00	19.99	21.07	20.99	21.00
12-10-23 2:00	20.08	21.16	21.08	21.09
12-10-23 3:00	19.2	20.28	20.20	20.21
12-10-23 4:00	18.54	19.62	19.54	19.55
12-10-23 5:00	18.77	19.85	19.77	19.78
12-10-23 6:00	17.72	18.80	18.72	18.73
12-10-23 7:00	17.3	18.38	18.30	18.31
12-10-23 8:00	18.6	19.68	19.60	19.61
12-10-23 9:00	22.24	23.32	23.24	23.25
12-10-23 10:00	24.85	25.93	25.85	25.86

12-10-23 11:00	26.93	28.01	27.93	27.94
12-10-23 12:00	28.59	29.67	29.59	29.60
12-10-23 13:00	29.67	30.75	30.67	30.68
12-10-23 14:00	30.58	31.66	31.58	31.59
12-10-23 15:00	30.95	32.03	31.95	31.96
12-10-23 16:00	31	32.08	32.00	32.01
12-10-23 17:00	30.84	31.92	31.84	31.85
12-10-23 18:00	30.16	31.24	31.16	31.17
12-10-23 19:00	28.73	29.81	29.73	29.74
12-10-23 20:00	26.78	27.86	27.78	27.79
12-10-23 21:00	25.46	26.54	26.46	26.47
12-10-23 22:00	24.6	25.68	25.60	25.61
12-10-23 23:00	22.96	24.04	23.96	23.97
13-10-23 0:00	22.39	23.47	23.39	23.40
13-10-23 1:00	21.61	22.69	22.61	22.62
13-10-23 2:00	20.26	21.34	21.26	21.27
13-10-23 3:00	19.85	20.93	20.85	20.86
13-10-23 4:00	19.82	20.90	20.82	20.83
13-10-23 5:00	19.21	20.29	20.21	20.22
13-10-23 6:00	18.48	19.56	19.48	19.49
13-10-23 7:00	18.06	19.14	19.06	19.07
13-10-23 8:00	18.59	19.67	19.59	19.60
13-10-23 9:00	21.94	23.02	22.94	22.95
13-10-23 10:00	25.24	26.32	26.24	26.25
13-10-23 11:00	27.39	28.47	28.39	28.40
13-10-23 12:00	29.44	30.52	30.44	30.45
13-10-23 13:00	30.18	31.26	31.18	31.19
13-10-23 14:00	30.79	31.87	31.79	31.80
13-10-23 15:00	31.17	32.25	32.17	32.18
13-10-23 16:00	31.32	32.40	32.32	32.33
13-10-23 17:00	31.03	32.11	32.03	32.04
13-10-23 18:00	30.33	31.41	31.33	31.34
13-10-23 19:00	28.67	29.75	29.67	29.68
13-10-23 20:00	26.41	27.49	27.41	27.42
13-10-23 21:00	24.89	25.97	25.89	25.90
13-10-23 22:00	24.29	25.37	25.29	25.30
13-10-23 23:00	23.34	24.42	24.34	24.35
14-10-23 0:00	21.88	22.96	22.88	22.89
14-10-23 1:00	20.6	21.68	21.60	21.61
14-10-23 2:00	21.18	22.26	22.18	22.19
14-10-23 3:00	20.31	21.39	21.31	21.32
14-10-23 4:00	19.59	20.67	20.59	20.60
14-10-23 5:00	19.02	20.10	20.02	20.03
14-10-23 6:00	18.12	19.20	19.12	19.13

14-10-23 7:00	17.87	18.95	18.87	18.88
14-10-23 8:00	18.74	19.82	19.74	19.75
14-10-23 9:00	22.73	23.81	23.73	23.74
14-10-23 10:00	26.09	27.17	27.09	27.10
14-10-23 11:00	27.41	28.49	28.41	28.42
14-10-23 12:00	29.12	30.20	30.12	30.13
14-10-23 13:00	30.21	31.29	31.21	31.22
14-10-23 14:00	31.02	32.10	32.02	32.03
14-10-23 15:00	31.37	32.45	32.37	32.38
14-10-23 16:00	31.28	32.36	32.28	32.29
14-10-23 17:00	31.01	32.09	32.01	32.02
14-10-23 18:00	30.27	31.35	31.27	31.28
14-10-23 19:00	28.87	29.95	29.87	29.88
14-10-23 20:00	26.67	27.75	27.67	27.68
14-10-23 21:00	25.41	26.49	26.41	26.42
14-10-23 22:00	24.14	25.22	25.14	25.15
14-10-23 23:00	22.42	23.50	23.42	23.43
15-10-23 0:00	22.48	23.56	23.48	23.49
15-10-23 1:00	22.82	23.90	23.82	23.83
15-10-23 2:00	20.87	21.95	21.87	21.88
15-10-23 3:00	19.58	20.66	20.58	20.59
15-10-23 4:00	19.22	20.30	20.22	20.23
15-10-23 5:00	18.83	19.91	19.83	19.84
15-10-23 6:00	18.48	19.56	19.48	19.49
15-10-23 7:00	18.12	19.20	19.12	19.13
15-10-23 8:00	18.33	19.41	19.33	19.34
15-10-23 9:00	21.59	22.67	22.59	22.60
15-10-23 10:00	24.3	25.38	25.30	25.31
15-10-23 11:00	26.21	27.29	27.21	27.22
15-10-23 12:00	27.72	28.80	28.72	28.73
15-10-23 13:00	28.98	30.06	29.98	29.99
15-10-23 14:00	29.89	30.97	30.89	30.90
15-10-23 15:00	30.46	31.54	31.46	31.47
15-10-23 16:00	30.53	31.61	31.53	31.54
15-10-23 17:00	30.39	31.47	31.39	31.40
15-10-23 18:00	29.39	30.47	30.39	30.40
15-10-23 19:00	27.49	28.57	28.49	28.50
15-10-23 20:00	24.93	26.01	25.93	25.94
15-10-23 21:00	23.33	24.41	24.33	24.34
15-10-23 22:00	22.65	23.73	23.65	23.66
15-10-23 23:00	21.51	22.59	22.51	22.52
16-10-23 0:00	20.78	21.86	21.78	21.79
16-10-23 1:00	19.92	21.00	20.92	20.93
16-10-23 2:00	18.11	19.19	19.11	19.12

16-10-23 3:00	18.16	19.24	19.16	19.17
16-10-23 4:00	18.03	19.11	19.03	19.04
16-10-23 5:00	17.35	18.43	18.35	18.36
16-10-23 6:00	16.77	17.85	17.77	17.78
16-10-23 7:00	16.74	17.82	17.74	17.75
16-10-23 8:00	17.62	18.70	18.62	18.63
16-10-23 9:00	21.67	22.75	22.67	22.68
16-10-23 10:00	24.51	25.59	25.51	25.52
16-10-23 11:00	26.72	27.80	27.72	27.73
16-10-23 12:00	28.24	29.32	29.24	29.25
16-10-23 13:00	29.36	30.44	30.36	30.37
16-10-23 14:00	29.87	30.95	30.87	30.88
16-10-23 15:00	30.44	31.52	31.44	31.45
16-10-23 16:00	30.57	31.65	31.57	31.58
16-10-23 17:00	30.25	31.33	31.25	31.26
16-10-23 18:00	29.43	30.51	30.43	30.44
16-10-23 19:00	27.59	28.67	28.59	28.60
16-10-23 20:00	24.91	25.99	25.91	25.92
16-10-23 21:00	23.02	24.10	24.02	24.03
16-10-23 22:00	22.6	23.68	23.60	23.61
16-10-23 23:00	21.74	22.82	22.74	22.75
17-10-23 0:00	20.93	22.01	21.93	21.94
17-10-23 1:00	20.15	21.23	21.15	21.16
17-10-23 2:00	19.72	20.80	20.72	20.73
17-10-23 3:00	18.66	19.74	19.66	19.67
17-10-23 4:00	17.78	18.86	18.78	18.79
17-10-23 5:00	17.52	18.60	18.52	18.53
17-10-23 6:00	16.91	17.99	17.91	17.92
17-10-23 7:00	16.53	17.61	17.53	17.54
17-10-23 8:00	17.5	18.58	18.50	18.51
17-10-23 9:00	21.44	22.52	22.44	22.45
17-10-23 10:00	24.08	25.16	25.08	25.09
17-10-23 11:00	26.02	27.10	27.02	27.03
17-10-23 12:00	27.75	28.83	28.75	28.76
17-10-23 13:00	28.83	29.91	29.83	29.84
17-10-23 14:00	29.71	30.79	30.71	30.72
17-10-23 15:00	30.46	31.54	31.46	31.47
17-10-23 16:00	30.29	31.37	31.29	31.30
17-10-23 17:00	30.13	31.21	31.13	31.14
17-10-23 18:00	29.26	30.34	30.26	30.27
17-10-23 19:00	27.43	28.51	28.43	28.44
17-10-23 20:00	25.13	26.21	26.13	26.14
17-10-23 21:00	23.69	24.77	24.69	24.70
17-10-23 22:00	23.03	24.11	24.03	24.04

17-10-23 23:00	22.31	23.39	23.31	23.32
18-10-23 0:00	21.78	22.86	22.78	22.79
18-10-23 1:00	19.56	20.64	20.56	20.57
18-10-23 2:00	19.06	20.14	20.06	20.07
18-10-23 3:00	17.66	18.74	18.66	18.67
18-10-23 4:00	17.35	18.43	18.35	18.36
18-10-23 5:00	17.07	18.15	18.07	18.08
18-10-23 6:00	16.52	17.60	17.52	17.53
18-10-23 7:00	16.12	17.20	17.12	17.13
18-10-23 8:00	17.03	18.11	18.03	18.04
18-10-23 9:00	20.75	21.83	21.75	21.76
18-10-23 10:00	23.46	24.54	24.46	24.47
18-10-23 11:00	26.19	27.27	27.19	27.20
18-10-23 12:00	27.95	29.03	28.95	28.96
18-10-23 13:00	28.51	29.59	29.51	29.52
18-10-23 14:00	29.6	30.68	30.60	30.61
18-10-23 15:00	30.05	31.13	31.05	31.06
18-10-23 16:00	30.63	31.71	31.63	31.64
18-10-23 17:00	30.29	31.37	31.29	31.30
18-10-23 18:00	29.54	30.62	30.54	30.55
18-10-23 19:00	27.88	28.96	28.88	28.89
18-10-23 20:00	25.68	26.76	26.68	26.69
18-10-23 21:00	24.31	25.39	25.31	25.32
18-10-23 22:00	23.12	24.20	24.12	24.13
18-10-23 23:00	20.81	21.89	21.81	21.82
19-10-23 0:00	20.48	21.56	21.48	21.49
19-10-23 1:00	19.66	20.74	20.66	20.67
19-10-23 2:00	18.87	19.95	19.87	19.88
19-10-23 3:00	18.21	19.29	19.21	19.22
19-10-23 4:00	18.72	19.80	19.72	19.73
19-10-23 5:00	17.32	18.40	18.32	18.33
19-10-23 6:00	16.54	17.62	17.54	17.55
19-10-23 7:00	16.77	17.85	17.77	17.78
19-10-23 8:00	16.84	17.92	17.84	17.85
19-10-23 9:00	20.22	21.30	21.22	21.23
19-10-23 10:00	23.47	24.55	24.47	24.48
19-10-23 11:00	25.5	26.58	26.50	26.51
19-10-23 12:00	27.61	28.69	28.61	28.62
19-10-23 13:00	28.62	29.70	29.62	29.63
19-10-23 14:00	29.33	30.41	30.33	30.34
19-10-23 15:00	29.97	31.05	30.97	30.98
19-10-23 16:00	30.15	31.23	31.15	31.16
19-10-23 17:00	29.93	31.01	30.93	30.94
19-10-23 18:00	29.23	30.31	30.23	30.24

19-10-23 19:00	27.37	28.45	28.37	28.38
19-10-23 20:00	24.75	25.83	25.75	25.76
19-10-23 21:00	23.41	24.49	24.41	24.42
19-10-23 22:00	22.07	23.15	23.07	23.08
19-10-23 23:00	20.42	21.50	21.42	21.43
20-10-23 0:00	19.57	20.65	20.57	20.58
20-10-23 1:00	19.11	20.19	20.11	20.12
20-10-23 2:00	18.32	19.40	19.32	19.33
20-10-23 3:00	17.89	18.97	18.89	18.90
20-10-23 4:00	17.48	18.56	18.48	18.49
20-10-23 5:00	17.13	18.21	18.13	18.14
20-10-23 6:00	16.79	17.87	17.79	17.80
20-10-23 7:00	16.38	17.46	17.38	17.39
20-10-23 8:00	16.65	17.73	17.65	17.66
20-10-23 9:00	20.18	21.26	21.18	21.19
20-10-23 10:00	23.78	24.86	24.78	24.79
20-10-23 11:00	26.42	27.50	27.42	27.43
20-10-23 12:00	29.04	30.12	30.04	30.05
20-10-23 13:00	30.54	31.62	31.54	31.55
20-10-23 14:00	30.95	32.03	31.95	31.96
20-10-23 15:00	31.6	32.68	32.60	32.61
20-10-23 16:00	31.78	32.86	32.78	32.79
20-10-23 17:00	31.45	32.53	32.45	32.46
20-10-23 18:00	30.4	31.48	31.40	31.41
20-10-23 19:00	28.11	29.19	29.11	29.12
20-10-23 20:00	25.01	26.09	26.01	26.02
20-10-23 21:00	24.16	25.24	25.16	25.17
20-10-23 22:00	23.3	24.38	24.30	24.31
20-10-23 23:00	22.11	23.19	23.11	23.12
21-10-23 0:00	20.18	21.26	21.18	21.19
21-10-23 1:00	18.7	19.78	19.70	19.71
21-10-23 2:00	18.19	19.27	19.19	19.20
21-10-23 3:00	17.84	18.92	18.84	18.85
21-10-23 4:00	17.29	18.37	18.29	18.30
21-10-23 5:00	16.56	17.64	17.56	17.57
21-10-23 6:00	16.45	17.53	17.45	17.46
21-10-23 7:00	16.47	17.55	17.47	17.48
21-10-23 8:00	16.96	18.04	17.96	17.97
21-10-23 9:00	20.8	21.88	21.80	21.81
21-10-23 10:00	24.12	25.20	25.12	25.13
21-10-23 11:00	26.81	27.89	27.81	27.82
21-10-23 12:00	29.38	30.46	30.38	30.39
21-10-23 13:00	31.04	32.12	32.04	32.05
21-10-23 14:00	31.6	32.68	32.60	32.61

21-10-23 15:00	31.55	32.63	32.55	32.56
21-10-23 16:00	31.46	32.54	32.46	32.47
21-10-23 17:00	31.52	32.60	32.52	32.53
21-10-23 18:00	30.98	32.06	31.98	31.99
21-10-23 19:00	28.7	29.78	29.70	29.71
21-10-23 20:00	25.66	26.74	26.66	26.67
21-10-23 21:00	24.19	25.27	25.19	25.20
21-10-23 22:00	22.59	23.67	23.59	23.60
21-10-23 23:00	21.08	22.16	22.08	22.09
22-10-23 0:00	20.32	21.40	21.32	21.33
22-10-23 1:00	21.23	22.31	22.23	22.24
22-10-23 2:00	19.37	20.45	20.37	20.38
22-10-23 3:00	18.3	19.38	19.30	19.31
22-10-23 4:00	18.32	19.40	19.32	19.33
22-10-23 5:00	17.4	18.48	18.40	18.41
22-10-23 6:00	16.95	18.03	17.95	17.96
22-10-23 7:00	17.24	18.32	18.24	18.25
22-10-23 8:00	17.34	18.42	18.34	18.35
22-10-23 9:00	20.24	21.32	21.24	21.25
22-10-23 10:00	23.54	24.62	24.54	24.55
22-10-23 11:00	25.91	26.99	26.91	26.92
22-10-23 12:00	27.88	28.96	28.88	28.89
22-10-23 13:00	29.8	30.88	30.80	30.81
22-10-23 14:00	30.6	31.68	31.60	31.61
22-10-23 15:00	31.17	32.25	32.17	32.18
22-10-23 16:00	31.14	32.22	32.14	32.15
22-10-23 17:00	31.32	32.40	32.32	32.33
22-10-23 18:00	30.6	31.68	31.60	31.61
22-10-23 19:00	28.38	29.46	29.38	29.39
22-10-23 20:00	26.06	27.14	27.06	27.07
22-10-23 21:00	24.49	25.57	25.49	25.50
22-10-23 22:00	23.14	24.22	24.14	24.15
22-10-23 23:00	22.14	23.22	23.14	23.15
23-10-23 0:00	20.66	21.74	21.66	21.67
23-10-23 1:00	19.97	21.05	20.97	20.98
23-10-23 2:00	18.98	20.06	19.98	19.99
23-10-23 3:00	18.18	19.26	19.18	19.19
23-10-23 4:00	17.79	18.87	18.79	18.80
23-10-23 5:00	17.25	18.33	18.25	18.26
23-10-23 6:00	16.48	17.56	17.48	17.49
23-10-23 7:00	16.76	17.84	17.76	17.77
23-10-23 8:00	17.14	18.22	18.14	18.15
23-10-23 9:00	20.13	21.21	21.13	21.14
23-10-23 10:00	23.36	24.44	24.36	24.37

23-10-23 11:00	26.39	27.47	27.39	27.40
23-10-23 12:00	28.22	29.30	29.22	29.23
23-10-23 13:00	29.67	30.75	30.67	30.68
23-10-23 14:00	30.81	31.89	31.81	31.82
23-10-23 15:00	31.35	32.43	32.35	32.36
23-10-23 16:00	31.65	32.73	32.65	32.66
23-10-23 17:00	31.46	32.54	32.46	32.47
23-10-23 18:00	30.53	31.61	31.53	31.54
23-10-23 19:00	28.28	29.36	29.28	29.29
23-10-23 20:00	25.95	27.03	26.95	26.96
23-10-23 21:00	24.19	25.27	25.19	25.20
23-10-23 22:00	22.64	23.72	23.64	23.65
23-10-23 23:00	21.18	22.26	22.18	22.19
24-10-23 0:00	20.32	21.40	21.32	21.33
24-10-23 1:00	19.75	20.83	20.75	20.76
24-10-23 2:00	19.06	20.14	20.06	20.07
24-10-23 3:00	18.73	19.81	19.73	19.74
24-10-23 4:00	18.25	19.33	19.25	19.26
24-10-23 5:00	17.82	18.90	18.82	18.83
24-10-23 6:00	17.31	18.39	18.31	18.32
24-10-23 7:00	16.83	17.91	17.83	17.84
24-10-23 8:00	17.24	18.32	18.24	18.25
24-10-23 9:00	19.86	20.94	20.86	20.87
24-10-23 10:00	23.27	24.35	24.27	24.28
24-10-23 11:00	25.56	26.64	26.56	26.57
24-10-23 12:00	27.05	28.13	28.05	28.06
24-10-23 13:00	28.68	29.76	29.68	29.69
24-10-23 14:00	30.22	31.30	31.22	31.23
24-10-23 15:00	30.72	31.80	31.72	31.73
24-10-23 16:00	31.32	32.40	32.32	32.33
24-10-23 17:00	31.36	32.44	32.36	32.37
24-10-23 18:00	30.57	31.65	31.57	31.58
24-10-23 19:00	28.67	29.75	29.67	29.68
24-10-23 20:00	26.43	27.51	27.43	27.44
24-10-23 21:00	24.48	25.56	25.48	25.49
24-10-23 22:00	22.56	23.64	23.56	23.57
24-10-23 23:00	21.65	22.73	22.65	22.66
25-10-23 0:00	20.84	21.92	21.84	21.85
25-10-23 1:00	20.53	21.61	21.53	21.54
25-10-23 2:00	19.56	20.64	20.56	20.57
25-10-23 3:00	19.12	20.20	20.12	20.13
25-10-23 4:00	19.33	20.41	20.33	20.34
25-10-23 5:00	19.43	20.51	20.43	20.44
25-10-23 6:00	18.59	19.67	19.59	19.60

25-10-23 7:00	17.32	18.40	18.32	18.33
25-10-23 8:00	17.94	19.02	18.94	18.95
25-10-23 9:00	21.05	22.13	22.05	22.06
25-10-23 10:00	23.94	25.02	24.94	24.95
25-10-23 11:00	25.86	26.94	26.86	26.87
25-10-23 12:00	27.9	28.98	28.90	28.91
25-10-23 13:00	29.72	30.80	30.72	30.73
25-10-23 14:00	30.95	32.03	31.95	31.96
25-10-23 15:00	31.96	33.04	32.96	32.97
25-10-23 16:00	32.48	33.56	33.48	33.49
25-10-23 17:00	32.2	33.28	33.20	33.21
25-10-23 18:00	31.43	32.51	32.43	32.44
25-10-23 19:00	29.41	30.49	30.41	30.42
25-10-23 20:00	27.05	28.13	28.05	28.06
25-10-23 21:00	24.84	25.92	25.84	25.85
25-10-23 22:00	23.15	24.23	24.15	24.16
25-10-23 23:00	22.55	23.63	23.55	23.56
26-10-23 0:00	22.25	23.33	23.25	23.26
26-10-23 1:00	21.72	22.80	22.72	22.73
26-10-23 2:00	21.25	22.33	22.25	22.26
26-10-23 3:00	20.88	21.96	21.88	21.89
26-10-23 4:00	20.71	21.79	21.71	21.72
26-10-23 5:00	20.46	21.54	21.46	21.47
26-10-23 6:00	20.07	21.15	21.07	21.08
26-10-23 7:00	19.71	20.79	20.71	20.72
26-10-23 8:00	20.07	21.15	21.07	21.08
26-10-23 9:00	22.74	23.82	23.74	23.75
26-10-23 10:00	25.06	26.14	26.06	26.07
26-10-23 11:00	27.6	28.68	28.60	28.61
26-10-23 12:00	30	31.08	31.00	31.01
26-10-23 13:00	31.76	32.84	32.76	32.77
26-10-23 14:00	33.11	34.19	34.11	34.12
26-10-23 15:00	34	35.08	35.00	35.01
26-10-23 16:00	34.42	35.50	35.42	35.43
26-10-23 17:00	34.24	35.32	35.24	35.25
26-10-23 18:00	33.36	34.44	34.36	34.37
26-10-23 19:00	31.28	32.36	32.28	32.29
26-10-23 20:00	28.89	29.97	29.89	29.90
26-10-23 21:00	26.69	27.77	27.69	27.70
26-10-23 22:00	25.2	26.28	26.20	26.21
26-10-23 23:00	24.04	25.12	25.04	25.05
27-10-23 0:00	23.31	24.39	24.31	24.32
27-10-23 1:00	22.34	23.42	23.34	23.35
27-10-23 2:00	21.84	22.92	22.84	22.85

27-10-23 3:00	21.56	22.64	22.56	22.57
27-10-23 4:00	21.5	22.58	22.50	22.51
27-10-23 5:00	20.94	22.02	21.94	21.95
27-10-23 6:00	19.98	21.06	20.98	20.99
27-10-23 7:00	19.89	20.97	20.89	20.90
27-10-23 8:00	22.62	23.70	23.62	23.63
27-10-23 9:00	25.8	26.88	26.80	26.81
27-10-23 10:00	28.48	29.56	29.48	29.49
27-10-23 11:00	30.86	31.94	31.86	31.87
27-10-23 12:00	32.26	33.34	33.26	33.27
27-10-23 13:00	33.2	34.28	34.20	34.21
27-10-23 14:00	32.04	33.12	33.04	33.05
27-10-23 15:00	31.19	32.27	32.19	32.20
27-10-23 16:00	31.42	32.50	32.42	32.43
27-10-23 17:00	31.14	32.22	32.14	32.15
27-10-23 18:00	29.95	31.03	30.95	30.96
27-10-23 19:00	28.52	29.60	29.52	29.53
27-10-23 20:00	27.19	28.27	28.19	28.20
27-10-23 21:00	25.49	26.57	26.49	26.50
27-10-23 22:00	24.36	25.44	25.36	25.37
27-10-23 23:00	24	25.08	25.00	25.01
28-10-23 0:00	23.42	24.50	24.42	24.43
28-10-23 1:00	22.79	23.87	23.79	23.80
28-10-23 2:00	21.87	22.95	22.87	22.88
28-10-23 3:00	21.13	22.21	22.13	22.14
28-10-23 4:00	20.27	21.35	21.27	21.28
28-10-23 5:00	20	21.08	21.00	21.01
28-10-23 6:00	19.63	20.71	20.63	20.64
28-10-23 7:00	19.88	20.96	20.88	20.89
28-10-23 8:00	22.33	23.41	23.33	23.34
28-10-23 9:00	25.05	26.13	26.05	26.06
28-10-23 10:00	27.75	28.83	28.75	28.76
28-10-23 11:00	29.79	30.87	30.79	30.80
28-10-23 12:00	31.76	32.84	32.76	32.77
28-10-23 13:00	33.08	34.16	34.08	34.09
28-10-23 14:00	33.38	34.46	34.38	34.39
28-10-23 15:00	33.42	34.50	34.42	34.43
28-10-23 16:00	32.86	33.94	33.86	33.87
28-10-23 17:00	32.08	33.16	33.08	33.09
28-10-23 18:00	30.05	31.13	31.05	31.06
28-10-23 19:00	27.56	28.64	28.56	28.57
28-10-23 20:00	25.31	26.39	26.31	26.32
28-10-23 21:00	23.28	24.36	24.28	24.29
28-10-23 22:00	22.65	23.73	23.65	23.66

28-10-23 23:00	21.52	22.60	22.52	22.53
29-10-23 0:00	21.06	22.14	22.06	22.07
29-10-23 1:00	21.19	22.27	22.19	22.20
29-10-23 2:00	20.32	21.40	21.32	21.33
29-10-23 3:00	19.49	20.57	20.49	20.50
29-10-23 4:00	19.38	20.46	20.38	20.39
29-10-23 5:00	18.48	19.56	19.48	19.49
29-10-23 6:00	18.69	19.77	19.69	19.70
29-10-23 7:00	18.98	20.06	19.98	19.99
29-10-23 8:00	22.01	23.09	23.01	23.02
29-10-23 9:00	24.98	26.06	25.98	25.99
29-10-23 10:00	27.44	28.52	28.44	28.45
29-10-23 11:00	29.74	30.82	30.74	30.75
29-10-23 12:00	31.4	32.48	32.40	32.41
29-10-23 13:00	32.55	33.63	33.55	33.56
29-10-23 14:00	33.02	34.10	34.02	34.03
29-10-23 15:00	32.84	33.92	33.84	33.85
29-10-23 16:00	32.58	33.66	33.58	33.59
29-10-23 17:00	31.58	32.66	32.58	32.59
29-10-23 18:00	29.32	30.40	30.32	30.33
29-10-23 19:00	26.86	27.94	27.86	27.87
29-10-23 20:00	25.28	26.36	26.28	26.29
29-10-23 21:00	23.12	24.20	24.12	24.13
29-10-23 22:00	22.62	23.70	23.62	23.63
29-10-23 23:00	21.51	22.59	22.51	22.52
30-10-23 0:00	20.9	21.98	21.90	21.91
30-10-23 1:00	20.61	21.69	21.61	21.62
30-10-23 2:00	20.2	21.28	21.20	21.21
30-10-23 3:00	20.07	21.15	21.07	21.08
30-10-23 4:00	19.43	20.51	20.43	20.44
30-10-23 5:00	19.02	20.10	20.02	20.03
30-10-23 6:00	18.15	19.23	19.15	19.16
30-10-23 7:00	18.32	19.40	19.32	19.33
30-10-23 8:00	21.14	22.22	22.14	22.15
30-10-23 9:00	23.65	24.73	24.65	24.66
30-10-23 10:00	25.85	26.93	26.85	26.86
30-10-23 11:00	28.22	29.30	29.22	29.23
30-10-23 12:00	29.6	30.68	30.60	30.61
30-10-23 13:00	30.49	31.57	31.49	31.50
30-10-23 14:00	31.34	32.42	32.34	32.35
30-10-23 15:00	31.58	32.66	32.58	32.59
30-10-23 16:00	31.3	32.38	32.30	32.31
30-10-23 17:00	30.49	31.57	31.49	31.50
30-10-23 18:00	28.7	29.78	29.70	29.71

30-10-23 19:00	26.64	27.72	27.64	27.65
30-10-23 20:00	25.13	26.21	26.13	26.14
30-10-23 21:00	23.52	24.60	24.52	24.53
30-10-23 22:00	22.16	23.24	23.16	23.17
30-10-23 23:00	21.6	22.68	22.60	22.61
31-10-23 0:00	21.41	22.49	22.41	22.42
31-10-23 1:00	21.1	22.18	22.10	22.11
31-10-23 2:00	20.36	21.44	21.36	21.37
31-10-23 3:00	19.79	20.87	20.79	20.80
31-10-23 4:00	19.4	20.48	20.40	20.41
31-10-23 5:00	18.89	19.97	19.89	19.90
31-10-23 6:00	18.77	19.85	19.77	19.78
31-10-23 7:00	18.82	19.90	19.82	19.83
31-10-23 8:00	20.87	21.95	21.87	21.88
31-10-23 9:00	23.48	24.56	24.48	24.49
31-10-23 10:00	25.58	26.66	26.58	26.59
31-10-23 11:00	27.79	28.87	28.79	28.80
31-10-23 12:00	29.56	30.64	30.56	30.57
31-10-23 13:00	30.67	31.75	31.67	31.68
31-10-23 14:00	31.19	32.27	32.19	32.20
31-10-23 15:00	31.16	32.24	32.16	32.17
31-10-23 16:00	30.89	31.97	31.89	31.90
31-10-23 17:00	30.27	31.35	31.27	31.28
31-10-23 18:00	28.71	29.79	29.71	29.72
31-10-23 19:00	27.17	28.25	28.17	28.18
31-10-23 20:00	25.96	27.04	26.96	26.97
31-10-23 21:00	24.92	26.00	25.92	25.93
31-10-23 22:00	23.71	24.79	24.71	24.72
31-10-23 23:00	22.74	23.82	23.74	23.75
01-11-23 0:00	21.35 Nov	22.43	22.41	22.36
01-11-23 1:00	21.34	22.42	22.40	22.35
01-11-23 2:00	21.36	22.44	22.42	22.37
01-11-23 3:00	20.83	21.91	21.89	21.84
01-11-23 4:00	19.75	20.83	20.81	20.76
01-11-23 5:00	19.09	20.17	20.15	20.10
01-11-23 6:00	18.47	19.55	19.53	19.48
01-11-23 7:00	18.29	19.37	19.35	19.30
01-11-23 8:00	20.97	22.05	22.03	21.98
01-11-23 9:00	23.21	24.29	24.27	24.22
01-11-23 10:00	25.53	26.61	26.59	26.54
01-11-23 11:00	27.23	28.31	28.29	28.24
01-11-23 12:00	28.37	29.45	29.43	29.38
01-11-23 13:00	29.36	30.44	30.42	30.37
01-11-23 14:00	29.72	30.80	30.78	30.73

01-11-23 15:00	29.54	30.62	30.60	30.55
01-11-23 16:00	29.9	30.98	30.96	30.91
01-11-23 17:00	28.97	30.05	30.03	29.98
01-11-23 18:00	27.62	28.70	28.68	28.63
01-11-23 19:00	26.03	27.11	27.09	27.04
01-11-23 20:00	24.65	25.73	25.71	25.66
01-11-23 21:00	23.52	24.60	24.58	24.53
01-11-23 22:00	22.38	23.46	23.44	23.39
01-11-23 23:00	21.27	22.35	22.33	22.28
02-11-23 0:00	20.13	21.21	21.19	21.14
02-11-23 1:00	19.68	20.76	20.74	20.69
02-11-23 2:00	19.43	20.51	20.49	20.44
02-11-23 3:00	19.35	20.43	20.41	20.36
02-11-23 4:00	18.56	19.64	19.62	19.57
02-11-23 5:00	18.91	19.99	19.97	19.92
02-11-23 6:00	18.04	19.12	19.10	19.05
02-11-23 7:00	17.73	18.81	18.79	18.74
02-11-23 8:00	20.01	21.09	21.07	21.02
02-11-23 9:00	22.74	23.82	23.80	23.75
02-11-23 10:00	25.09	26.17	26.15	26.10
02-11-23 11:00	26.82	27.90	27.88	27.83
02-11-23 12:00	28.14	29.22	29.20	29.15
02-11-23 13:00	29.41	30.49	30.47	30.42
02-11-23 14:00	29.67	30.75	30.73	30.68
02-11-23 15:00	30.07	31.15	31.13	31.08
02-11-23 16:00	29.8	30.88	30.86	30.81
02-11-23 17:00	29.19	30.27	30.25	30.20
02-11-23 18:00	27.21	28.29	28.27	28.22
02-11-23 19:00	25.15	26.23	26.21	26.16
02-11-23 20:00	23.82	24.90	24.88	24.83
02-11-23 21:00	23.31	24.39	24.37	24.32
02-11-23 22:00	22.64	23.72	23.70	23.65
02-11-23 23:00	20.67	21.75	21.73	21.68
03-11-23 0:00	19.53	20.61	20.59	20.54
03-11-23 1:00	18.87	19.95	19.93	19.88
03-11-23 2:00	18.39	19.47	19.45	19.40
03-11-23 3:00	17.92	19.00	18.98	18.93
03-11-23 4:00	17.39	18.47	18.45	18.40
03-11-23 5:00	16.95	18.03	18.01	17.96
03-11-23 6:00	16.56	17.64	17.62	17.57
03-11-23 7:00	17.19	18.27	18.25	18.20
03-11-23 8:00	20	21.08	21.06	21.01
03-11-23 9:00	22.67	23.75	23.73	23.68
03-11-23 10:00	25.21	26.29	26.27	26.22

03-11-23 11:00	27.64	28.72	28.70	28.65
03-11-23 12:00	29.85	30.93	30.91	30.86
03-11-23 13:00	31.17	32.25	32.23	32.18
03-11-23 14:00	31.66	32.74	32.72	32.67
03-11-23 15:00	31.57	32.65	32.63	32.58
03-11-23 16:00	31.44	32.52	32.50	32.45
03-11-23 17:00	30.89	31.97	31.95	31.90
03-11-23 18:00	27.87	28.95	28.93	28.88
03-11-23 19:00	25.2	26.28	26.26	26.21
03-11-23 20:00	24.54	25.62	25.60	25.55
03-11-23 21:00	23.61	24.69	24.67	24.62
03-11-23 22:00	21.76	22.84	22.82	22.77
03-11-23 23:00	20.67	21.75	21.73	21.68
04-11-23 0:00	20.44	21.52	21.50	21.45
04-11-23 1:00	19.68	20.76	20.74	20.69
04-11-23 2:00	18.9	19.98	19.96	19.91
04-11-23 3:00	18.38	19.46	19.44	19.39
04-11-23 4:00	18.47	19.55	19.53	19.48
04-11-23 5:00	17.7	18.78	18.76	18.71
04-11-23 6:00	17.42	18.50	18.48	18.43
04-11-23 7:00	17.67	18.75	18.73	18.68
04-11-23 8:00	20.85	21.93	21.91	21.86
04-11-23 9:00	23.72	24.80	24.78	24.73
04-11-23 10:00	25.82	26.90	26.88	26.83
04-11-23 11:00	28.18	29.26	29.24	29.19
04-11-23 12:00	30.62	31.70	31.68	31.63
04-11-23 13:00	32.31	33.39	33.37	33.32
04-11-23 14:00	33.05	34.13	34.11	34.06
04-11-23 15:00	33.31	34.39	34.37	34.32
04-11-23 16:00	32.86	33.94	33.92	33.87
04-11-23 17:00	31.81	32.89	32.87	32.82
04-11-23 18:00	29.43	30.51	30.49	30.44
04-11-23 19:00	27.84	28.92	28.90	28.85
04-11-23 20:00	25.09	26.17	26.15	26.10
04-11-23 21:00	23.09	24.17	24.15	24.10
04-11-23 22:00	22.05	23.13	23.11	23.06
04-11-23 23:00	21.21	22.29	22.27	22.22
05-11-23 0:00	20.99	22.07	22.05	22.00
05-11-23 1:00	21.18	22.26	22.24	22.19
05-11-23 2:00	19.78	20.86	20.84	20.79
05-11-23 3:00	19.83	20.91	20.89	20.84
05-11-23 4:00	19.23	20.31	20.29	20.24
05-11-23 5:00	19.03	20.11	20.09	20.04
05-11-23 6:00	18.42	19.50	19.48	19.43

05-11-23 7:00	18.36	19.44	19.42	19.37
05-11-23 8:00	22.08	23.16	23.14	23.09
05-11-23 9:00	25.65	26.73	26.71	26.66
05-11-23 10:00	28.29	29.37	29.35	29.30
05-11-23 11:00	30.04	31.12	31.10	31.05
05-11-23 12:00	31.75	32.83	32.81	32.76
05-11-23 13:00	32.98	34.06	34.04	33.99
05-11-23 14:00	33.43	34.51	34.49	34.44
05-11-23 15:00	33.35	34.43	34.41	34.36
05-11-23 16:00	32.69	33.77	33.75	33.70
05-11-23 17:00	31.5	32.58	32.56	32.51
05-11-23 18:00	28.87	29.95	29.93	29.88
05-11-23 19:00	26.16	27.24	27.22	27.17
05-11-23 20:00	24.19	25.27	25.25	25.20
05-11-23 21:00	22.66	23.74	23.72	23.67
05-11-23 22:00	21.4	22.48	22.46	22.41
05-11-23 23:00	20.78	21.86	21.84	21.79
06-11-23 0:00	22.51	23.59	23.57	23.52
06-11-23 1:00	20.58	21.66	21.64	21.59
06-11-23 2:00	19.92	21.00	20.98	20.93
06-11-23 3:00	19.43	20.51	20.49	20.44
06-11-23 4:00	18.13	19.21	19.19	19.14
06-11-23 5:00	16.55	17.63	17.61	17.56
06-11-23 6:00	16.68	17.76	17.74	17.69
06-11-23 7:00	17.38	18.46	18.44	18.39
06-11-23 8:00	20.33	21.41	21.39	21.34
06-11-23 9:00	23.68	24.76	24.74	24.69
06-11-23 10:00	26.11	27.19	27.17	27.12
06-11-23 11:00	28.91	29.99	29.97	29.92
06-11-23 12:00	31.02	32.10	32.08	32.03
06-11-23 13:00	32.65	33.73	33.71	33.66
06-11-23 14:00	33.14	34.22	34.20	34.15
06-11-23 15:00	33.29	34.37	34.35	34.30
06-11-23 16:00	32.79	33.87	33.85	33.80
06-11-23 17:00	31.83	32.91	32.89	32.84
06-11-23 18:00	29.21	30.29	30.27	30.22
06-11-23 19:00	26.82	27.90	27.88	27.83
06-11-23 20:00	25.19	26.27	26.25	26.20
06-11-23 21:00	24.24	25.32	25.30	25.25
06-11-23 22:00	22.86	23.94	23.92	23.87
06-11-23 23:00	20.97	22.05	22.03	21.98
07-11-23 0:00	19.1	20.18	20.16	20.11
07-11-23 1:00	18.93	20.01	19.99	19.94
07-11-23 2:00	18.55	19.63	19.61	19.56

07-11-23 3:00	19	20.08	20.06	20.01
07-11-23 4:00	18.35	19.43	19.41	19.36
07-11-23 5:00	16.29	17.37	17.35	17.30
07-11-23 6:00	16.33	17.41	17.39	17.34
07-11-23 7:00	16.93	18.01	17.99	17.94
07-11-23 8:00	20.8	21.88	21.86	21.81
07-11-23 9:00	24.87	25.95	25.93	25.88
07-11-23 10:00	28.08	29.16	29.14	29.09
07-11-23 11:00	30.54	31.62	31.60	31.55
07-11-23 12:00	31.82	32.90	32.88	32.83
07-11-23 13:00	32.88	33.96	33.94	33.89
07-11-23 14:00	33.67	34.75	34.73	34.68
07-11-23 15:00	33.61	34.69	34.67	34.62
07-11-23 16:00	32.9	33.98	33.96	33.91
07-11-23 17:00	31.84	32.92	32.90	32.85
07-11-23 18:00	28.96	30.04	30.02	29.97
07-11-23 19:00	26.88	27.96	27.94	27.89
07-11-23 20:00	25.57	26.65	26.63	26.58
07-11-23 21:00	23.93	25.01	24.99	24.94
07-11-23 22:00	21.25	22.33	22.31	22.26
07-11-23 23:00	20.52	21.60	21.58	21.53
08-11-23 0:00	20.32	21.40	21.38	21.33
08-11-23 1:00	19.75	20.83	20.81	20.76
08-11-23 2:00	19.84	20.92	20.90	20.85
08-11-23 3:00	19.2	20.28	20.26	20.21
08-11-23 4:00	18.4	19.48	19.46	19.41
08-11-23 5:00	18.26	19.34	19.32	19.27
08-11-23 6:00	17.06	18.14	18.12	18.07
08-11-23 7:00	16.19	17.27	17.25	17.20
08-11-23 8:00	19.49	20.57	20.55	20.50
08-11-23 9:00	23.67	24.75	24.73	24.68
08-11-23 10:00	27.28	28.36	28.34	28.29
08-11-23 11:00	28.76	29.84	29.82	29.77
08-11-23 12:00	30.24	31.32	31.30	31.25
08-11-23 13:00	31.63	32.71	32.69	32.64
08-11-23 14:00	32.43	33.51	33.49	33.44
08-11-23 15:00	32.52	33.60	33.58	33.53
08-11-23 16:00	31.88	32.96	32.94	32.89
08-11-23 17:00	30.34	31.42	31.40	31.35
08-11-23 18:00	27.7	28.78	28.76	28.71
08-11-23 19:00	25.57	26.65	26.63	26.58
08-11-23 20:00	23.86	24.94	24.92	24.87
08-11-23 21:00	22.91	23.99	23.97	23.92
08-11-23 22:00	21.76	22.84	22.82	22.77

08-11-23 23:00	20.79	21.87	21.85	21.80
09-11-23 0:00	19.85	20.93	20.91	20.86
09-11-23 1:00	19.67	20.75	20.73	20.68
09-11-23 2:00	19.43	20.51	20.49	20.44
09-11-23 3:00	18.84	19.92	19.90	19.85
09-11-23 4:00	18.41	19.49	19.47	19.42
09-11-23 5:00	17.72	18.80	18.78	18.73
09-11-23 6:00	16.85	17.93	17.91	17.86
09-11-23 7:00	17.2	18.28	18.26	18.21
09-11-23 8:00	19.31	20.39	20.37	20.32
09-11-23 9:00	22.66	23.74	23.72	23.67
09-11-23 10:00	25.46	26.54	26.52	26.47
09-11-23 11:00	27.89	28.97	28.95	28.90
09-11-23 12:00	29.61	30.69	30.67	30.62
09-11-23 13:00	30.8	31.88	31.86	31.81
09-11-23 14:00	30.94	32.02	32.00	31.95
09-11-23 15:00	31.24	32.32	32.30	32.25
09-11-23 16:00	31.1	32.18	32.16	32.11
09-11-23 17:00	29.74	30.82	30.80	30.75
09-11-23 18:00	27.72	28.80	28.78	28.73
09-11-23 19:00	25.69	26.77	26.75	26.70
09-11-23 20:00	24.35	25.43	25.41	25.36
09-11-23 21:00	22.99	24.07	24.05	24.00
09-11-23 22:00	22.06	23.14	23.12	23.07
09-11-23 23:00	20.82	21.90	21.88	21.83
10-11-23 0:00	20.82	21.90	21.88	21.83
10-11-23 1:00	20.88	21.96	21.94	21.89
10-11-23 2:00	19.63	20.71	20.69	20.64
10-11-23 3:00	19.6	20.68	20.66	20.61
10-11-23 4:00	18.92	20.00	19.98	19.93
10-11-23 5:00	18.26	19.34	19.32	19.27
10-11-23 6:00	17.36	18.44	18.42	18.37
10-11-23 7:00	17.1	18.18	18.16	18.11
10-11-23 8:00	19.77	20.85	20.83	20.78
10-11-23 9:00	23.02	24.10	24.08	24.03
10-11-23 10:00	25.37	26.45	26.43	26.38
10-11-23 11:00	27.15	28.23	28.21	28.16
10-11-23 12:00	29.1	30.18	30.16	30.11
10-11-23 13:00	30.69	31.77	31.75	31.70
10-11-23 14:00	31.5	32.58	32.56	32.51
10-11-23 15:00	31.48	32.56	32.54	32.49
10-11-23 16:00	30.98	32.06	32.04	31.99
10-11-23 17:00	30.24	31.32	31.30	31.25
10-11-23 18:00	28.18	29.26	29.24	29.19

10-11-23 19:00	26.38	27.46	27.44	27.39
10-11-23 20:00	25.61	26.69	26.67	26.62
10-11-23 21:00	24.43	25.51	25.49	25.44
10-11-23 22:00	23.37	24.45	24.43	24.38
10-11-23 23:00	23.04	24.12	24.10	24.05
11-11-23 0:00	21.98	23.06	23.04	22.99
11-11-23 1:00	21.42	22.50	22.48	22.43
11-11-23 2:00	21.44	22.52	22.50	22.45
11-11-23 3:00	21.29	22.37	22.35	22.30
11-11-23 4:00	20.42	21.50	21.48	21.43
11-11-23 5:00	20.04	21.12	21.10	21.05
11-11-23 6:00	20.01	21.09	21.07	21.02
11-11-23 7:00	20.27	21.35	21.33	21.28
11-11-23 8:00	22.77	23.85	23.83	23.78
11-11-23 9:00	25.28	26.36	26.34	26.29
11-11-23 10:00	28.19	29.27	29.25	29.20
11-11-23 11:00	31.13	32.21	32.19	32.14
11-11-23 12:00	32.72	33.80	33.78	33.73
11-11-23 13:00	32.98	34.06	34.04	33.99
11-11-23 14:00	33.18	34.26	34.24	34.19
11-11-23 15:00	32.98	34.06	34.04	33.99
11-11-23 16:00	32.53	33.61	33.59	33.54
11-11-23 17:00	31.71	32.79	32.77	32.72
11-11-23 18:00	30.01	31.09	31.07	31.02
11-11-23 19:00	28.65	29.73	29.71	29.66
11-11-23 20:00	27.76	28.84	28.82	28.77
11-11-23 21:00	26.77	27.85	27.83	27.78
11-11-23 22:00	25.81	26.89	26.87	26.82
11-11-23 23:00	24.5	25.58	25.56	25.51
12-11-23 0:00	24.33	25.41	25.39	25.34
12-11-23 1:00	23.94	25.02	25.00	24.95
12-11-23 2:00	23.7	24.78	24.76	24.71
12-11-23 3:00	23.94	25.02	25.00	24.95
12-11-23 4:00	22.94	24.02	24.00	23.95
12-11-23 5:00	22.66	23.74	23.72	23.67
12-11-23 6:00	23.1	24.18	24.16	24.11
12-11-23 7:00	22.16	23.24	23.22	23.17
12-11-23 8:00	23.01	24.09	24.07	24.02
12-11-23 9:00	25.51	26.59	26.57	26.52
12-11-23 10:00	27.69	28.77	28.75	28.70
12-11-23 11:00	29.95	31.03	31.01	30.96
12-11-23 12:00	32.31	33.39	33.37	33.32
12-11-23 13:00	33.51	34.59	34.57	34.52
12-11-23 14:00	33.96	35.04	35.02	34.97

12-11-23 15:00	33.74	34.82	34.80	34.75
12-11-23 16:00	33.28	34.36	34.34	34.29
12-11-23 17:00	32.3	33.38	33.36	33.31
12-11-23 18:00	30.55	31.63	31.61	31.56
12-11-23 19:00	28.56	29.64	29.62	29.57
12-11-23 20:00	27.01	28.09	28.07	28.02
12-11-23 21:00	26.08	27.16	27.14	27.09
12-11-23 22:00	24.85	25.93	25.91	25.86
12-11-23 23:00	24.08	25.16	25.14	25.09
13-11-23 0:00	23.09	24.17	24.15	24.10
13-11-23 1:00	23.04	24.12	24.10	24.05
13-11-23 2:00	22.5	23.58	23.56	23.51
13-11-23 3:00	21.32	22.40	22.38	22.33
13-11-23 4:00	21.01	22.09	22.07	22.02
13-11-23 5:00	20.51	21.59	21.57	21.52
13-11-23 6:00	20.05	21.13	21.11	21.06
13-11-23 7:00	20.12	21.20	21.18	21.13
13-11-23 8:00	21.49	22.57	22.55	22.50
13-11-23 9:00	23.12	24.20	24.18	24.13
13-11-23 10:00	26.03	27.11	27.09	27.04
13-11-23 11:00	28.85	29.93	29.91	29.86
13-11-23 12:00	30.21	31.29	31.27	31.22
13-11-23 13:00	31.62	32.70	32.68	32.63
13-11-23 14:00	32.15	33.23	33.21	33.16
13-11-23 15:00	31.88	32.96	32.94	32.89
13-11-23 16:00	31.42	32.50	32.48	32.43
13-11-23 17:00	30.25	31.33	31.31	31.26
13-11-23 18:00	28.32	29.40	29.38	29.33
13-11-23 19:00	26.52	27.60	27.58	27.53
13-11-23 20:00	25.18	26.26	26.24	26.19
13-11-23 21:00	23.92	25.00	24.98	24.93
13-11-23 22:00	23.25	24.33	24.31	24.26
13-11-23 23:00	22.44	23.52	23.50	23.45
14-11-23 0:00	20.91	21.99	21.97	21.92
14-11-23 1:00	20.09	21.17	21.15	21.10
14-11-23 2:00	20.75	21.83	21.81	21.76
14-11-23 3:00	19.82	20.90	20.88	20.83
14-11-23 4:00	18.51	19.59	19.57	19.52
14-11-23 5:00	17.8	18.88	18.86	18.81
14-11-23 6:00	17.48	18.56	18.54	18.49
14-11-23 7:00	17.13	18.21	18.19	18.14
14-11-23 8:00	18.91	19.99	19.97	19.92
14-11-23 9:00	21.96	23.04	23.02	22.97
14-11-23 10:00	24.33	25.41	25.39	25.34

14-11-23 11:00	26.17	27.25	27.23	27.18
14-11-23 12:00	27.35	28.43	28.41	28.36
14-11-23 13:00	28.14	29.22	29.20	29.15
14-11-23 14:00	28.61	29.69	29.67	29.62
14-11-23 15:00	28.64	29.72	29.70	29.65
14-11-23 16:00	28.38	29.46	29.44	29.39
14-11-23 17:00	27.31	28.39	28.37	28.32
14-11-23 18:00	24.93	26.01	25.99	25.94
14-11-23 19:00	22.95	24.03	24.01	23.96
14-11-23 20:00	22.04	23.12	23.10	23.05
14-11-23 21:00	20.37	21.45	21.43	21.38
14-11-23 22:00	20.36	21.44	21.42	21.37
14-11-23 23:00	19.4	20.48	20.46	20.41
15-11-23 0:00	18.66	19.74	19.72	19.67
15-11-23 1:00	17.69	18.77	18.75	18.70
15-11-23 2:00	16.12	17.20	17.18	17.13
15-11-23 3:00	15.62	16.70	16.68	16.63
15-11-23 4:00	15.11	16.19	16.17	16.12
15-11-23 5:00	14.96	16.04	16.02	15.97
15-11-23 6:00	14.36	15.44	15.42	15.37
15-11-23 7:00	14.24	15.32	15.30	15.25
15-11-23 8:00	16.62	17.70	17.68	17.63
15-11-23 9:00	19.16	20.24	20.22	20.17
15-11-23 10:00	21.35	22.43	22.41	22.36
15-11-23 11:00	23.09	24.17	24.15	24.10
15-11-23 12:00	24.27	25.35	25.33	25.28
15-11-23 13:00	24.83	25.91	25.89	25.84
15-11-23 14:00	25.28	26.36	26.34	26.29
15-11-23 15:00	25.6	26.68	26.66	26.61
15-11-23 16:00	25.55	26.63	26.61	26.56
15-11-23 17:00	24.64	25.72	25.70	25.65
15-11-23 18:00	22.21	23.29	23.27	23.22
15-11-23 19:00	20.55	21.63	21.61	21.56
15-11-23 20:00	19.88	20.96	20.94	20.89
15-11-23 21:00	18.79	19.87	19.85	19.80
15-11-23 22:00	17.22	18.30	18.28	18.23
15-11-23 23:00	15.65	16.73	16.71	16.66
16-11-23 0:00	15.71	16.79	16.77	16.72
16-11-23 1:00	15.56	16.64	16.62	16.57
16-11-23 2:00	14.73	15.81	15.79	15.74
16-11-23 3:00	14.48	15.56	15.54	15.49
16-11-23 4:00	14.05	15.13	15.11	15.06
16-11-23 5:00	13.69	14.77	14.75	14.70
16-11-23 6:00	13.29	14.37	14.35	14.30

16-11-23 7:00	13.8	14.88	14.86	14.81
16-11-23 8:00	16.35	17.43	17.41	17.36
16-11-23 9:00	19.22	20.30	20.28	20.23
16-11-23 10:00	21	22.08	22.06	22.01
16-11-23 11:00	23.02	24.10	24.08	24.03
16-11-23 12:00	24.5	25.58	25.56	25.51
16-11-23 13:00	25.43	26.51	26.49	26.44
16-11-23 14:00	26.01	27.09	27.07	27.02
16-11-23 15:00	26.1	27.18	27.16	27.11
16-11-23 16:00	25.74	26.82	26.80	26.75
16-11-23 17:00	24.83	25.91	25.89	25.84
16-11-23 18:00	22.93	24.01	23.99	23.94
16-11-23 19:00	21.33	22.41	22.39	22.34
16-11-23 20:00	20.23	21.31	21.29	21.24
16-11-23 21:00	19.57	20.65	20.63	20.58
16-11-23 22:00	17.88	18.96	18.94	18.89
16-11-23 23:00	16.96	18.04	18.02	17.97
17-11-23 0:00	16.2	17.28	17.26	17.21
17-11-23 1:00	15.93	17.01	16.99	16.94
17-11-23 2:00	15.22	16.30	16.28	16.23
17-11-23 3:00	14.69	15.77	15.75	15.70
17-11-23 4:00	14.55	15.63	15.61	15.56
17-11-23 5:00	13.81	14.89	14.87	14.82
17-11-23 6:00	13.5	14.58	14.56	14.51
17-11-23 7:00	13.84	14.92	14.90	14.85
17-11-23 8:00	16.47	17.55	17.53	17.48
17-11-23 9:00	19.57	20.65	20.63	20.58
17-11-23 10:00	21.53	22.61	22.59	22.54
17-11-23 11:00	23.55	24.63	24.61	24.56
17-11-23 12:00	24.86	25.94	25.92	25.87
17-11-23 13:00	25.63	26.71	26.69	26.64
17-11-23 14:00	26.32	27.40	27.38	27.33
17-11-23 15:00	26.59	27.67	27.65	27.60
17-11-23 16:00	26.49	27.57	27.55	27.50
17-11-23 17:00	25.62	26.70	26.68	26.63
17-11-23 18:00	23.76	24.84	24.82	24.77
17-11-23 19:00	21.75	22.83	22.81	22.76
17-11-23 20:00	20.33	21.41	21.39	21.34
17-11-23 21:00	18.71	19.79	19.77	19.72
17-11-23 22:00	18.12	19.20	19.18	19.13
17-11-23 23:00	17.41	18.49	18.47	18.42
18-11-23 0:00	16.59	17.67	17.65	17.60
18-11-23 1:00	15.92	17.00	16.98	16.93
18-11-23 2:00	15.86	16.94	16.92	16.87

18-11-23 3:00	15.76	16.84	16.82	16.77
18-11-23 4:00	15.37	16.45	16.43	16.38
18-11-23 5:00	14.48	15.56	15.54	15.49
18-11-23 6:00	14.43	15.51	15.49	15.44
18-11-23 7:00	14.68	15.76	15.74	15.69
18-11-23 8:00	16.48	17.56	17.54	17.49
18-11-23 9:00	18.82	19.90	19.88	19.83
18-11-23 10:00	21.2	22.28	22.26	22.21
18-11-23 11:00	23.5	24.58	24.56	24.51
18-11-23 12:00	25.07	26.15	26.13	26.08
18-11-23 13:00	26.22	27.30	27.28	27.23
18-11-23 14:00	26.59	27.67	27.65	27.60
18-11-23 15:00	27.2	28.28	28.26	28.21
18-11-23 16:00	26.85	27.93	27.91	27.86
18-11-23 17:00	26.09	27.17	27.15	27.10
18-11-23 18:00	24.08	25.16	25.14	25.09
18-11-23 19:00	22.07	23.15	23.13	23.08
18-11-23 20:00	20.42	21.50	21.48	21.43
18-11-23 21:00	19.01	20.09	20.07	20.02
18-11-23 22:00	17.67	18.75	18.73	18.68
18-11-23 23:00	16.96	18.04	18.02	17.97
19-11-23 0:00	16.32	17.40	17.38	17.33
19-11-23 1:00	15.37	16.45	16.43	16.38
19-11-23 2:00	14.95	16.03	16.01	15.96
19-11-23 3:00	14.81	15.89	15.87	15.82
19-11-23 4:00	14.71	15.79	15.77	15.72
19-11-23 5:00	14.57	15.65	15.63	15.58
19-11-23 6:00	14.14	15.22	15.20	15.15
19-11-23 7:00	14.09	15.17	15.15	15.10
19-11-23 8:00	15.94	17.02	17.00	16.95
19-11-23 9:00	19.05	20.13	20.11	20.06
19-11-23 10:00	21.57	22.65	22.63	22.58
19-11-23 11:00	23.46	24.54	24.52	24.47
19-11-23 12:00	25.09	26.17	26.15	26.10
19-11-23 13:00	25.85	26.93	26.91	26.86
19-11-23 14:00	26.13	27.21	27.19	27.14
19-11-23 15:00	26.4	27.48	27.46	27.41
19-11-23 16:00	25.55	26.63	26.61	26.56
19-11-23 17:00	24.12	25.20	25.18	25.13
19-11-23 18:00	22.54	23.62	23.60	23.55
19-11-23 19:00	21.03	22.11	22.09	22.04
19-11-23 20:00	19.92	21.00	20.98	20.93
19-11-23 21:00	18.94	20.02	20.00	19.95
19-11-23 22:00	17.24	18.32	18.30	18.25

19-11-23 23:00	15.59	16.67	16.65	16.60
20-11-23 0:00	14.55	15.63	15.61	15.56
20-11-23 1:00	13.63	14.71	14.69	14.64
20-11-23 2:00	13.34	14.42	14.40	14.35
20-11-23 3:00	13.08	14.16	14.14	14.09
20-11-23 4:00	12.46	13.54	13.52	13.47
20-11-23 5:00	11.72	12.80	12.78	12.73
20-11-23 6:00	10.89	11.97	11.95	11.90
20-11-23 7:00	10.99	12.07	12.05	12.00
20-11-23 8:00	13.11	14.19	14.17	14.12
20-11-23 9:00	16.09	17.17	17.15	17.10
20-11-23 10:00	18.04	19.12	19.10	19.05
20-11-23 11:00	19.57	20.65	20.63	20.58
20-11-23 12:00	20.9	21.98	21.96	21.91
20-11-23 13:00	21.21	22.29	22.27	22.22
20-11-23 14:00	21.41	22.49	22.47	22.42
20-11-23 15:00	21.54	22.62	22.60	22.55
20-11-23 16:00	21.27	22.35	22.33	22.28
20-11-23 17:00	20.53	21.61	21.59	21.54
20-11-23 18:00	18.69	19.77	19.75	19.70
20-11-23 19:00	16.66	17.74	17.72	17.67
20-11-23 20:00	15.9	16.98	16.96	16.91
20-11-23 21:00	15.1	16.18	16.16	16.11
20-11-23 22:00	13.62	14.70	14.68	14.63
20-11-23 23:00	13.09	14.17	14.15	14.10
21-11-23 0:00	12.59	13.67	13.65	13.60
21-11-23 1:00	11.56	12.64	12.62	12.57
21-11-23 2:00	11.34	12.42	12.40	12.35
21-11-23 3:00	10.64	11.72	11.70	11.65
21-11-23 4:00	10.51	11.59	11.57	11.52
21-11-23 5:00	10.36	11.44	11.42	11.37
21-11-23 6:00	10	11.08	11.06	11.01
21-11-23 7:00	10.33	11.41	11.39	11.34
21-11-23 8:00	13.18	14.26	14.24	14.19
21-11-23 9:00	16.33	17.41	17.39	17.34
21-11-23 10:00	18.68	19.76	19.74	19.69
21-11-23 11:00	20.28	21.36	21.34	21.29
21-11-23 12:00	21.37	22.45	22.43	22.38
21-11-23 13:00	22.66	23.74	23.72	23.67
21-11-23 14:00	23.09	24.17	24.15	24.10
21-11-23 15:00	23.16	24.24	24.22	24.17
21-11-23 16:00	22.63	23.71	23.69	23.64
21-11-23 17:00	22	23.08	23.06	23.01
21-11-23 18:00	19.99	21.07	21.05	21.00

21-11-23 19:00	18.21	19.29	19.27	19.22
21-11-23 20:00	17.27	18.35	18.33	18.28
21-11-23 21:00	16.56	17.64	17.62	17.57
21-11-23 22:00	15.71	16.79	16.77	16.72
21-11-23 23:00	14.3	15.38	15.36	15.31
22-11-23 0:00	13.35	14.43	14.41	14.36
22-11-23 1:00	12.94	14.02	14.00	13.95
22-11-23 2:00	12.55	13.63	13.61	13.56
22-11-23 3:00	12.95	14.03	14.01	13.96
22-11-23 4:00	13.14	14.22	14.20	14.15
22-11-23 5:00	13.29	14.37	14.35	14.30
22-11-23 6:00	12.18	13.26	13.24	13.19
22-11-23 7:00	12.37	13.45	13.43	13.38
22-11-23 8:00	14.73	15.81	15.79	15.74
22-11-23 9:00	18.48	19.56	19.54	19.49
22-11-23 10:00	21.16	22.24	22.22	22.17
22-11-23 11:00	23.1	24.18	24.16	24.11
22-11-23 12:00	23.44	24.52	24.50	24.45
22-11-23 13:00	24.03	25.11	25.09	25.04
22-11-23 14:00	25.06	26.14	26.12	26.07
22-11-23 15:00	25.32	26.40	26.38	26.33
22-11-23 16:00	25.11	26.19	26.17	26.12
22-11-23 17:00	24.25	25.33	25.31	25.26
22-11-23 18:00	22.26	23.34	23.32	23.27
22-11-23 19:00	19.86	20.94	20.92	20.87
22-11-23 20:00	18.68	19.76	19.74	19.69
22-11-23 21:00	18.38	19.46	19.44	19.39
22-11-23 22:00	17.82	18.90	18.88	18.83
22-11-23 23:00	16.7	17.78	17.76	17.71
23-11-23 0:00	16.33	17.41	17.39	17.34
23-11-23 1:00	15.81	16.89	16.87	16.82
23-11-23 2:00	15.67	16.75	16.73	16.68
23-11-23 3:00	15.31	16.39	16.37	16.32
23-11-23 4:00	13.4	14.48	14.46	14.41
23-11-23 5:00	13.69	14.77	14.75	14.70
23-11-23 6:00	13.12	14.20	14.18	14.13
23-11-23 7:00	12.62	13.70	13.68	13.63
23-11-23 8:00	14.84	15.92	15.90	15.85
23-11-23 9:00	18.98	20.06	20.04	19.99
23-11-23 10:00	21.62	22.70	22.68	22.63
23-11-23 11:00	23.58	24.66	24.64	24.59
23-11-23 12:00	25.05	26.13	26.11	26.06
23-11-23 13:00	26.26	27.34	27.32	27.27
23-11-23 14:00	26.78	27.86	27.84	27.79

23-11-23 15:00	26.68	27.76	27.74	27.69
23-11-23 16:00	26.43	27.51	27.49	27.44
23-11-23 17:00	25.3	26.38	26.36	26.31
23-11-23 18:00	22.31	23.39	23.37	23.32
23-11-23 19:00	20.06	21.14	21.12	21.07
23-11-23 20:00	18.52	19.60	19.58	19.53
23-11-23 21:00	18.19	19.27	19.25	19.20
23-11-23 22:00	18.35	19.43	19.41	19.36
23-11-23 23:00	15.98	17.06	17.04	16.99
24-11-23 0:00	15.32	16.40	16.38	16.33
24-11-23 1:00	14.56	15.64	15.62	15.57
24-11-23 2:00	15.21	16.29	16.27	16.22
24-11-23 3:00	14.95	16.03	16.01	15.96
24-11-23 4:00	14.4	15.48	15.46	15.41
24-11-23 5:00	14.08	15.16	15.14	15.09
24-11-23 6:00	13.79	14.87	14.85	14.80
24-11-23 7:00	14.08	15.16	15.14	15.09
24-11-23 8:00	16.67	17.75	17.73	17.68
24-11-23 9:00	20.49	21.57	21.55	21.50
24-11-23 10:00	21.52	22.60	22.58	22.53
24-11-23 11:00	22.71	23.79	23.77	23.72
24-11-23 12:00	24.94	26.02	26.00	25.95
24-11-23 13:00	26.06	27.14	27.12	27.07
24-11-23 14:00	27.09	28.17	28.15	28.10
24-11-23 15:00	27.02	28.10	28.08	28.03
24-11-23 16:00	26.85	27.93	27.91	27.86
24-11-23 17:00	25.96	27.04	27.02	26.97
24-11-23 18:00	22.56	23.64	23.62	23.57
24-11-23 19:00	20.47	21.55	21.53	21.48
24-11-23 20:00	20.41	21.49	21.47	21.42
24-11-23 21:00	19.63	20.71	20.69	20.64
24-11-23 22:00	19.07	20.15	20.13	20.08
24-11-23 23:00	19.25	20.33	20.31	20.26
25-11-23 0:00	18.22	19.30	19.28	19.23
25-11-23 1:00	17.96	19.04	19.02	18.97
25-11-23 2:00	17.91	18.99	18.97	18.92
25-11-23 3:00	17.03	18.11	18.09	18.04
25-11-23 4:00	15.58	16.66	16.64	16.59
25-11-23 5:00	14.71	15.79	15.77	15.72
25-11-23 6:00	16.76	17.84	17.82	17.77
25-11-23 7:00	14.91	15.99	15.97	15.92
25-11-23 8:00	17.22	18.30	18.28	18.23
25-11-23 9:00	20.94	22.02	22.00	21.95
25-11-23 10:00	24.1	25.18	25.16	25.11

25-11-23 11:00	27.24	28.32	28.30	28.25
25-11-23 12:00	30.76	31.84	31.82	31.77
25-11-23 13:00	31.96	33.04	33.02	32.97
25-11-23 14:00	32.18	33.26	33.24	33.19
25-11-23 15:00	32.18	33.26	33.24	33.19
25-11-23 16:00	31.96	33.04	33.02	32.97
25-11-23 17:00	30.75	31.83	31.81	31.76
25-11-23 18:00	28.73	29.81	29.79	29.74
25-11-23 19:00	27.54	28.62	28.60	28.55
25-11-23 20:00	24.89	25.97	25.95	25.90
25-11-23 21:00	22.97	24.05	24.03	23.98
25-11-23 22:00	21.55	22.63	22.61	22.56
25-11-23 23:00	20.13	21.21	21.19	21.14
26-11-23 0:00	19.11	20.19	20.17	20.12
26-11-23 1:00	17.9	18.98	18.96	18.91
26-11-23 2:00	17.04	18.12	18.10	18.05
26-11-23 3:00	16.24	17.32	17.30	17.25
26-11-23 4:00	15.84	16.92	16.90	16.85
26-11-23 5:00	15.61	16.69	16.67	16.62
26-11-23 6:00	15.22	16.30	16.28	16.23
26-11-23 7:00	14.62	15.70	15.68	15.63
26-11-23 8:00	16.27	17.35	17.33	17.28
26-11-23 9:00	19.05	20.13	20.11	20.06
26-11-23 10:00	20.67	21.75	21.73	21.68
26-11-23 11:00	22.75	23.83	23.81	23.76
26-11-23 12:00	23.7	24.78	24.76	24.71
26-11-23 13:00	24.31	25.39	25.37	25.32
26-11-23 14:00	24.65	25.73	25.71	25.66
26-11-23 15:00	24.97	26.05	26.03	25.98
26-11-23 16:00	25.2	26.28	26.26	26.21
26-11-23 17:00	24.18	25.26	25.24	25.19
26-11-23 18:00	21.76	22.84	22.82	22.77
26-11-23 19:00	19.79	20.87	20.85	20.80
26-11-23 20:00	18.43	19.51	19.49	19.44
26-11-23 21:00	16.79	17.87	17.85	17.80
26-11-23 22:00	15.69	16.77	16.75	16.70
26-11-23 23:00	14.34	15.42	15.40	15.35
27-11-23 0:00	13.86	14.94	14.92	14.87
27-11-23 1:00	13.13	14.21	14.19	14.14
27-11-23 2:00	12.95	14.03	14.01	13.96
27-11-23 3:00	12.29	13.37	13.35	13.30
27-11-23 4:00	11.51	12.59	12.57	12.52
27-11-23 5:00	11.08	12.16	12.14	12.09
27-11-23 6:00	11.08	12.16	12.14	12.09

27-11-23 7:00	10.82	11.90	11.88	11.83
27-11-23 8:00	13.09	14.17	14.15	14.10
27-11-23 9:00	16.5	17.58	17.56	17.51
27-11-23 10:00	19.19	20.27	20.25	20.20
27-11-23 11:00	21.12	22.20	22.18	22.13
27-11-23 12:00	21.73	22.81	22.79	22.74
27-11-23 13:00	22.62	23.70	23.68	23.63
27-11-23 14:00	23.32	24.40	24.38	24.33
27-11-23 15:00	23.23	24.31	24.29	24.24
27-11-23 16:00	23	24.08	24.06	24.01
27-11-23 17:00	21.9	22.98	22.96	22.91
27-11-23 18:00	19.95	21.03	21.01	20.96
27-11-23 19:00	18.41	19.49	19.47	19.42
27-11-23 20:00	17.02	18.10	18.08	18.03
27-11-23 21:00	15.96	17.04	17.02	16.97
27-11-23 22:00	15.33	16.41	16.39	16.34
27-11-23 23:00	14.85	15.93	15.91	15.86
28-11-23 0:00	13.91	14.99	14.97	14.92
28-11-23 1:00	13.78	14.86	14.84	14.79
28-11-23 2:00	12.78	13.86	13.84	13.79
28-11-23 3:00	10.86	11.94	11.92	11.87
28-11-23 4:00	10.17	11.25	11.23	11.18
28-11-23 5:00	9.57	10.65	10.63	10.58
28-11-23 6:00	9.35	10.43	10.41	10.36
28-11-23 7:00	9.03	10.11	10.09	10.04
28-11-23 8:00	11.26	12.34	12.32	12.27
28-11-23 9:00	15.33	16.41	16.39	16.34
28-11-23 10:00	17.9	18.98	18.96	18.91
28-11-23 11:00	19.58	20.66	20.64	20.59
28-11-23 12:00	21.28	22.36	22.34	22.29
28-11-23 13:00	21.96	23.04	23.02	22.97
28-11-23 14:00	22.19	23.27	23.25	23.20
28-11-23 15:00	21.86	22.94	22.92	22.87
28-11-23 16:00	21.09	22.17	22.15	22.10
28-11-23 17:00	20.45	21.53	21.51	21.46
28-11-23 18:00	19.18	20.26	20.24	20.19
28-11-23 19:00	17.93	19.01	18.99	18.94
28-11-23 20:00	16.94	18.02	18.00	17.95
28-11-23 21:00	16.27	17.35	17.33	17.28
28-11-23 22:00	15.63	16.71	16.69	16.64
28-11-23 23:00	14.15	15.23	15.21	15.16
29-11-23 0:00	12.34	13.42	13.40	13.35
29-11-23 1:00	11.73	12.81	12.79	12.74
29-11-23 2:00	10.77	11.85	11.83	11.78

29-11-23 3:00	10.34	11.42	11.40	11.35
29-11-23 4:00	9.55	10.63	10.61	10.56
29-11-23 5:00	8.94	10.02	10.00	9.95
29-11-23 6:00	8.81	9.89	9.87	9.82
29-11-23 7:00	8.87	9.95	9.93	9.88
29-11-23 8:00	11.24	12.32	12.30	12.25
29-11-23 9:00	14.69	15.77	15.75	15.70
29-11-23 10:00	17.07	18.15	18.13	18.08
29-11-23 11:00	19.44	20.52	20.50	20.45
29-11-23 12:00	21.39	22.47	22.45	22.40
29-11-23 13:00	22.54	23.62	23.60	23.55
29-11-23 14:00	23.22	24.30	24.28	24.23
29-11-23 15:00	24.07	25.15	25.13	25.08
29-11-23 16:00	23.97	25.05	25.03	24.98
29-11-23 17:00	22.94	24.02	24.00	23.95
29-11-23 18:00	20.23	21.31	21.29	21.24
29-11-23 19:00	18.36	19.44	19.42	19.37
29-11-23 20:00	16.56	17.64	17.62	17.57
29-11-23 21:00	14.01	15.09	15.07	15.02
29-11-23 22:00	12.85	13.93	13.91	13.86
29-11-23 23:00	12.19	13.27	13.25	13.20
30-11-23 0:00	12.2	13.28	13.26	13.21
30-11-23 1:00	10.98	12.06	12.04	11.99
30-11-23 2:00	10.45	11.53	11.51	11.46
30-11-23 3:00	10.21	11.29	11.27	11.22
30-11-23 4:00	10.41	11.49	11.47	11.42
30-11-23 5:00	10.23	11.31	11.29	11.24
30-11-23 6:00	9.84	10.92	10.90	10.85
30-11-23 7:00	9.65	10.73	10.71	10.66
30-11-23 8:00	11.99	13.07	13.05	13.00
30-11-23 9:00	16.24	17.32	17.30	17.25
30-11-23 10:00	18.39	19.47	19.45	19.40
30-11-23 11:00	20.21	21.29	21.27	21.22
30-11-23 12:00	22.26	23.34	23.32	23.27
30-11-23 13:00	23.87	24.95	24.93	24.88
30-11-23 14:00	24.91	25.99	25.97	25.92
30-11-23 15:00	25.29	26.37	26.35	26.30
30-11-23 16:00	25.2	26.28	26.26	26.21
30-11-23 17:00	23.83	24.91	24.89	24.84
30-11-23 18:00	20.59	21.67	21.65	21.60
30-11-23 19:00	18.42	19.50	19.48	19.43
30-11-23 20:00	16.29	17.37	17.35	17.30
30-11-23 21:00	14.82	15.90	15.88	15.83
30-11-23 22:00	13.86	14.94	14.92	14.87

30-11-23 23:00	13.22	14.30	14.28	14.23
01-12-23 0:00	12.56 Dec	13.53	13.58	13.42
01-12-23 1:00	11.98	12.95	13.00	12.84
01-12-23 2:00	11.58	12.55	12.60	12.44
01-12-23 3:00	11.21	12.18	12.23	12.07
01-12-23 4:00	11.07	12.04	12.09	11.93
01-12-23 5:00	10.65	11.62	11.67	11.51
01-12-23 6:00	10.36	11.33	11.38	11.22
01-12-23 7:00	9.58	10.55	10.60	10.44
01-12-23 8:00	12.16	13.13	13.18	13.02
01-12-23 9:00	15.36	16.33	16.38	16.22
01-12-23 10:00	18.48	19.45	19.50	19.34
01-12-23 11:00	20.26	21.23	21.28	21.12
01-12-23 12:00	22.18	23.15	23.20	23.04
01-12-23 13:00	23.68	24.65	24.70	24.54
01-12-23 14:00	24.85	25.82	25.87	25.71
01-12-23 15:00	25.26	26.23	26.28	26.12
01-12-23 16:00	24.5	25.47	25.52	25.36
01-12-23 17:00	23.01	23.98	24.03	23.87
01-12-23 18:00	20.41	21.38	21.43	21.27
01-12-23 19:00	18.25	19.22	19.27	19.11
01-12-23 20:00	16.3	17.27	17.32	17.16
01-12-23 21:00	15.2	16.17	16.22	16.06
01-12-23 22:00	14.58	15.55	15.60	15.44
01-12-23 23:00	14.22	15.19	15.24	15.08
02-12-23 0:00	14.7	15.67	15.72	15.56
02-12-23 1:00	14.41	15.38	15.43	15.27
02-12-23 2:00	13.62	14.59	14.64	14.48
02-12-23 3:00	12.77	13.74	13.79	13.63
02-12-23 4:00	12.19	13.16	13.21	13.05
02-12-23 5:00	11.84	12.81	12.86	12.70
02-12-23 6:00	11.53	12.50	12.55	12.39
02-12-23 7:00	10.29	11.26	11.31	11.15
02-12-23 8:00	11.87	12.84	12.89	12.73
02-12-23 9:00	15.87	16.84	16.89	16.73
02-12-23 10:00	18.08	19.05	19.10	18.94
02-12-23 11:00	19.21	20.18	20.23	20.07
02-12-23 12:00	20.42	21.39	21.44	21.28
02-12-23 13:00	21.76	22.73	22.78	22.62
02-12-23 14:00	22.88	23.85	23.90	23.74
02-12-23 15:00	23.84	24.81	24.86	24.70
02-12-23 16:00	23.93	24.90	24.95	24.79
02-12-23 17:00	23.06	24.03	24.08	23.92
02-12-23 18:00	20.39	21.36	21.41	21.25

02-12-23 19:00	18.68	19.65	19.70	19.54
02-12-23 20:00	18.13	19.10	19.15	18.99
02-12-23 21:00	16.66	17.63	17.68	17.52
02-12-23 22:00	16.18	17.15	17.20	17.04
02-12-23 23:00	15.89	16.86	16.91	16.75
03-12-23 0:00	14.62	15.59	15.64	15.48
03-12-23 1:00	13.29	14.26	14.31	14.15
03-12-23 2:00	13.1	14.07	14.12	13.96
03-12-23 3:00	12.3	13.27	13.32	13.16
03-12-23 4:00	11.37	12.34	12.39	12.23
03-12-23 5:00	10.64	11.61	11.66	11.50
03-12-23 6:00	10.37	11.34	11.39	11.23
03-12-23 7:00	10.13	11.10	11.15	10.99
03-12-23 8:00	11.85	12.82	12.87	12.71
03-12-23 9:00	15.42	16.39	16.44	16.28
03-12-23 10:00	17.97	18.94	18.99	18.83
03-12-23 11:00	20.03	21.00	21.05	20.89
03-12-23 12:00	22.17	23.14	23.19	23.03
03-12-23 13:00	24.06	25.03	25.08	24.92
03-12-23 14:00	25.37	26.34	26.39	26.23
03-12-23 15:00	26.01	26.98	27.03	26.87
03-12-23 16:00	25.8	26.77	26.82	26.66
03-12-23 17:00	24.77	25.74	25.79	25.63
03-12-23 18:00	21.82	22.79	22.84	22.68
03-12-23 19:00	19.33	20.30	20.35	20.19
03-12-23 20:00	17.4	18.37	18.42	18.26
03-12-23 21:00	16.18	17.15	17.20	17.04
03-12-23 22:00	14.69	15.66	15.71	15.55
03-12-23 23:00	14.4	15.37	15.42	15.26
04-12-23 0:00	12.2	13.17	13.22	13.06
04-12-23 1:00	11.52	12.49	12.54	12.38
04-12-23 2:00	11.86	12.83	12.88	12.72
04-12-23 3:00	12.73	13.70	13.75	13.59
04-12-23 4:00	12.77	13.74	13.79	13.63
04-12-23 5:00	13.41	14.38	14.43	14.27
04-12-23 6:00	9.59	10.56	10.61	10.45
04-12-23 7:00	9.62	10.59	10.64	10.48
04-12-23 8:00	12.25	13.22	13.27	13.11
04-12-23 9:00	16.16	17.13	17.18	17.02
04-12-23 10:00	19.21	20.18	20.23	20.07
04-12-23 11:00	20.89	21.86	21.91	21.75
04-12-23 12:00	22.84	23.81	23.86	23.70
04-12-23 13:00	24.9	25.87	25.92	25.76
04-12-23 14:00	26.35	27.32	27.37	27.21

04-12-23 15:00	27.19	28.16	28.21	28.05
04-12-23 16:00	27.25	28.22	28.27	28.11
04-12-23 17:00	26.15	27.12	27.17	27.01
04-12-23 18:00	23.44	24.41	24.46	24.30
04-12-23 19:00	20.5	21.47	21.52	21.36
04-12-23 20:00	16.07	17.04	17.09	16.93
04-12-23 21:00	15.93	16.90	16.95	16.79
04-12-23 22:00	15.16	16.13	16.18	16.02
04-12-23 23:00	15.37	16.34	16.39	16.23
05-12-23 0:00	15.9	16.87	16.92	16.76
05-12-23 1:00	13.65	14.62	14.67	14.51
05-12-23 2:00	14.37	15.34	15.39	15.23
05-12-23 3:00	11.91	12.88	12.93	12.77
05-12-23 4:00	12.57	13.54	13.59	13.43
05-12-23 5:00	12.15	13.12	13.17	13.01
05-12-23 6:00	11.45	12.42	12.47	12.31
05-12-23 7:00	11.95	12.92	12.97	12.81
05-12-23 8:00	14.52	15.49	15.54	15.38
05-12-23 9:00	18.34	19.31	19.36	19.20
05-12-23 10:00	19.75	20.72	20.77	20.61
05-12-23 11:00	20.99	21.96	22.01	21.85
05-12-23 12:00	22.76	23.73	23.78	23.62
05-12-23 13:00	24.28	25.25	25.30	25.14
05-12-23 14:00	25.22	26.19	26.24	26.08
05-12-23 15:00	25.28	26.25	26.30	26.14
05-12-23 16:00	25.11	26.08	26.13	25.97
05-12-23 17:00	23.76	24.73	24.78	24.62
05-12-23 18:00	21.3	22.27	22.32	22.16
05-12-23 19:00	19.45	20.42	20.47	20.31
05-12-23 20:00	17.91	18.88	18.93	18.77
05-12-23 21:00	16.04	17.01	17.06	16.90
05-12-23 22:00	14.6	15.57	15.62	15.46
05-12-23 23:00	14.08	15.05	15.10	14.94
06-12-23 0:00	14	14.97	15.02	14.86
06-12-23 1:00	13.3	14.27	14.32	14.16
06-12-23 2:00	12.45	13.42	13.47	13.31
06-12-23 3:00	11.9	12.87	12.92	12.76
06-12-23 4:00	11.56	12.53	12.58	12.42
06-12-23 5:00	11.35	12.32	12.37	12.21
06-12-23 6:00	11.46	12.43	12.48	12.32
06-12-23 7:00	11.37	12.34	12.39	12.23
06-12-23 8:00	12.95	13.92	13.97	13.81
06-12-23 9:00	15.76	16.73	16.78	16.62
06-12-23 10:00	18.12	19.09	19.14	18.98

06-12-23 11:00	19.87	20.84	20.89	20.73
06-12-23 12:00	21.05	22.02	22.07	21.91
06-12-23 13:00	21.74	22.71	22.76	22.60
06-12-23 14:00	22.43	23.40	23.45	23.29
06-12-23 15:00	22.78	23.75	23.80	23.64
06-12-23 16:00	22.58	23.55	23.60	23.44
06-12-23 17:00	21.94	22.91	22.96	22.80
06-12-23 18:00	19.59	20.56	20.61	20.45
06-12-23 19:00	18.01	18.98	19.03	18.87
06-12-23 20:00	16.75	17.72	17.77	17.61
06-12-23 21:00	14.79	15.76	15.81	15.65
06-12-23 22:00	13.64	14.61	14.66	14.50
06-12-23 23:00	13.46	14.43	14.48	14.32
07-12-23 0:00	12.55	13.52	13.57	13.41
07-12-23 1:00	11.63	12.60	12.65	12.49
07-12-23 2:00	11.39	12.36	12.41	12.25
07-12-23 3:00	11.2	12.17	12.22	12.06
07-12-23 4:00	10.49	11.46	11.51	11.35
07-12-23 5:00	10.5	11.47	11.52	11.36
07-12-23 6:00	10.26	11.23	11.28	11.12
07-12-23 7:00	10.07	11.04	11.09	10.93
07-12-23 8:00	11.72	12.69	12.74	12.58
07-12-23 9:00	16.06	17.03	17.08	16.92
07-12-23 10:00	19.47	20.44	20.49	20.33
07-12-23 11:00	20.27	21.24	21.29	21.13
07-12-23 12:00	21.3	22.27	22.32	22.16
07-12-23 13:00	22.61	23.58	23.63	23.47
07-12-23 14:00	23.47	24.44	24.49	24.33
07-12-23 15:00	23.49	24.46	24.51	24.35
07-12-23 16:00	23.49	24.46	24.51	24.35
07-12-23 17:00	22.41	23.38	23.43	23.27
07-12-23 18:00	20.06	21.03	21.08	20.92
07-12-23 19:00	17.98	18.95	19.00	18.84
07-12-23 20:00	15.71	16.68	16.73	16.57
07-12-23 21:00	15.1	16.07	16.12	15.96
07-12-23 22:00	13.9	14.87	14.92	14.76
07-12-23 23:00	13.95	14.92	14.97	14.81
08-12-23 0:00	14.2	15.17	15.22	15.06
08-12-23 1:00	13.54	14.51	14.56	14.40
08-12-23 2:00	13.27	14.24	14.29	14.13
08-12-23 3:00	12.68	13.65	13.70	13.54
08-12-23 4:00	12.26	13.23	13.28	13.12
08-12-23 5:00	12.33	13.30	13.35	13.19
08-12-23 6:00	12.57	13.54	13.59	13.43

08-12-23 7:00	12.09	13.06	13.11	12.95
08-12-23 8:00	12.17	13.14	13.19	13.03
08-12-23 9:00	17.16	18.13	18.18	18.02
08-12-23 10:00	20.83	21.80	21.85	21.69
08-12-23 11:00	22.75	23.72	23.77	23.61
08-12-23 12:00	23.82	24.79	24.84	24.68
08-12-23 13:00	24.38	25.35	25.40	25.24
08-12-23 14:00	24.77	25.74	25.79	25.63
08-12-23 15:00	25.03	26.00	26.05	25.89
08-12-23 16:00	24.82	25.79	25.84	25.68
08-12-23 17:00	23.86	24.83	24.88	24.72
08-12-23 18:00	21.2	22.17	22.22	22.06
08-12-23 19:00	18.49	19.46	19.51	19.35
08-12-23 20:00	17.44	18.41	18.46	18.30
08-12-23 21:00	16.79	17.76	17.81	17.65
08-12-23 22:00	16.05	17.02	17.07	16.91
08-12-23 23:00	15.4	16.37	16.42	16.26
09-12-23 0:00	15.24	16.21	16.26	16.10
09-12-23 1:00	13.19	14.16	14.21	14.05
09-12-23 2:00	12.9	13.87	13.92	13.76
09-12-23 3:00	11.13	12.10	12.15	11.99
09-12-23 4:00	10.29	11.26	11.31	11.15
09-12-23 5:00	11.46	12.43	12.48	12.32
09-12-23 6:00	11.73	12.70	12.75	12.59
09-12-23 7:00	12.32	13.29	13.34	13.18
09-12-23 8:00	12.99	13.96	14.01	13.85
09-12-23 9:00	15.69	16.66	16.71	16.55
09-12-23 10:00	18.71	19.68	19.73	19.57
09-12-23 11:00	19.58	20.55	20.60	20.44
09-12-23 12:00	22.25	23.22	23.27	23.11
09-12-23 13:00	23.36	24.33	24.38	24.22
09-12-23 14:00	23.93	24.90	24.95	24.79
09-12-23 15:00	23.94	24.91	24.96	24.80
09-12-23 16:00	23.78	24.75	24.80	24.64
09-12-23 17:00	22.89	23.86	23.91	23.75
09-12-23 18:00	19.79	20.76	20.81	20.65
09-12-23 19:00	16.89	17.86	17.91	17.75
09-12-23 20:00	16.04	17.01	17.06	16.90
09-12-23 21:00	15.78	16.75	16.80	16.64
09-12-23 22:00	15.52	16.49	16.54	16.38
09-12-23 23:00	14.27	15.24	15.29	15.13
10-12-23 0:00	13.87	14.84	14.89	14.73
10-12-23 1:00	14.04	15.01	15.06	14.90
10-12-23 2:00	13.18	14.15	14.20	14.04

10-12-23 3:00	13.01	13.98	14.03	13.87
10-12-23 4:00	12.55	13.52	13.57	13.41
10-12-23 5:00	11.78	12.75	12.80	12.64
10-12-23 6:00	11.62	12.59	12.64	12.48
10-12-23 7:00	11.74	12.71	12.76	12.60
10-12-23 8:00	12.65	13.62	13.67	13.51
10-12-23 9:00	16.51	17.48	17.53	17.37
10-12-23 10:00	19.56	20.53	20.58	20.42
10-12-23 11:00	22.05	23.02	23.07	22.91
10-12-23 12:00	24.2	25.17	25.22	25.06
10-12-23 13:00	25.62	26.59	26.64	26.48
10-12-23 14:00	26.65	27.62	27.67	27.51
10-12-23 15:00	27.05	28.02	28.07	27.91
10-12-23 16:00	26.7	27.67	27.72	27.56
10-12-23 17:00	25.37	26.34	26.39	26.23
10-12-23 18:00	21.54	22.51	22.56	22.40
10-12-23 19:00	20.49	21.46	21.51	21.35
10-12-23 20:00	18.07	19.04	19.09	18.93
10-12-23 21:00	17.79	18.76	18.81	18.65
10-12-23 22:00	18.33	19.30	19.35	19.19
10-12-23 23:00	17.26	18.23	18.28	18.12
11-12-23 0:00	16.7	17.67	17.72	17.56
11-12-23 1:00	15.93	16.90	16.95	16.79
11-12-23 2:00	14.81	15.78	15.83	15.67
11-12-23 3:00	12.97	13.94	13.99	13.83
11-12-23 4:00	13.04	14.01	14.06	13.90
11-12-23 5:00	12.24	13.21	13.26	13.10
11-12-23 6:00	11.35	12.32	12.37	12.21
11-12-23 7:00	11.91	12.88	12.93	12.77
11-12-23 8:00	13.09	14.06	14.11	13.95
11-12-23 9:00	16.33	17.30	17.35	17.19
11-12-23 10:00	19.48	20.45	20.50	20.34
11-12-23 11:00	21.12	22.09	22.14	21.98
11-12-23 12:00	22.63	23.60	23.65	23.49
11-12-23 13:00	23.19	24.16	24.21	24.05
11-12-23 14:00	23.83	24.80	24.85	24.69
11-12-23 15:00	23.85	24.82	24.87	24.71
11-12-23 16:00	23.4	24.37	24.42	24.26
11-12-23 17:00	22.01	22.98	23.03	22.87
11-12-23 18:00	19.51	20.48	20.53	20.37
11-12-23 19:00	17.18	18.15	18.20	18.04
11-12-23 20:00	16.13	17.10	17.15	16.99
11-12-23 21:00	15.61	16.58	16.63	16.47
11-12-23 22:00	14.22	15.19	15.24	15.08

11-12-23 23:00	13.11	14.08	14.13	13.97
12-12-23 0:00	12.42	13.39	13.44	13.28
12-12-23 1:00	12.04	13.01	13.06	12.90
12-12-23 2:00	11.66	12.63	12.68	12.52
12-12-23 3:00	12.09	13.06	13.11	12.95
12-12-23 4:00	12.39	13.36	13.41	13.25
12-12-23 5:00	12.83	13.80	13.85	13.69
12-12-23 6:00	13.57	14.54	14.59	14.43
12-12-23 7:00	12.23	13.20	13.25	13.09
12-12-23 8:00	12.34	13.31	13.36	13.20
12-12-23 9:00	14	14.97	15.02	14.86
12-12-23 10:00	15.45	16.42	16.47	16.31
12-12-23 11:00	16.68	17.65	17.70	17.54
12-12-23 12:00	17.74	18.71	18.76	18.60
12-12-23 13:00	18.38	19.35	19.40	19.24
12-12-23 14:00	19.02	19.99	20.04	19.88
12-12-23 15:00	19.21	20.18	20.23	20.07
12-12-23 16:00	19.1	20.07	20.12	19.96
12-12-23 17:00	18.21	19.18	19.23	19.07
12-12-23 18:00	17.2	18.17	18.22	18.06
12-12-23 19:00	16.28	17.25	17.30	17.14
12-12-23 20:00	14.46	15.43	15.48	15.32
12-12-23 21:00	13.78	14.75	14.80	14.64
12-12-23 22:00	12.9	13.87	13.92	13.76
12-12-23 23:00	12.02	12.99	13.04	12.88
13-12-23 0:00	11.39	12.36	12.41	12.25
13-12-23 1:00	10.58	11.55	11.60	11.44
13-12-23 2:00	10.01	10.98	11.03	10.87
13-12-23 3:00	9.81	10.78	10.83	10.67
13-12-23 4:00	9.39	10.36	10.41	10.25
13-12-23 5:00	9.18	10.15	10.20	10.04
13-12-23 6:00	8.69	9.66	9.71	9.55
13-12-23 7:00	8.33	9.30	9.35	9.19
13-12-23 8:00	10.11	11.08	11.13	10.97
13-12-23 9:00	13.5	14.47	14.52	14.36
13-12-23 10:00	15.76	16.73	16.78	16.62
13-12-23 11:00	17.46	18.43	18.48	18.32
13-12-23 12:00	18.92	19.89	19.94	19.78
13-12-23 13:00	19.89	20.86	20.91	20.75
13-12-23 14:00	20.68	21.65	21.70	21.54
13-12-23 15:00	21.11	22.08	22.13	21.97
13-12-23 16:00	21.03	22.00	22.05	21.89
13-12-23 17:00	20.31	21.28	21.33	21.17
13-12-23 18:00	18.63	19.60	19.65	19.49

13-12-23 19:00	17.24	18.21	18.26	18.10
13-12-23 20:00	16.04	17.01	17.06	16.90
13-12-23 21:00	14.7	15.67	15.72	15.56
13-12-23 22:00	13.57	14.54	14.59	14.43
13-12-23 23:00	12.46	13.43	13.48	13.32
14-12-23 0:00	11.76	12.73	12.78	12.62
14-12-23 1:00	11.3	12.27	12.32	12.16
14-12-23 2:00	11.34	12.31	12.36	12.20
14-12-23 3:00	11.1	12.07	12.12	11.96
14-12-23 4:00	10.66	11.63	11.68	11.52
14-12-23 5:00	10.22	11.19	11.24	11.08
14-12-23 6:00	9.94	10.91	10.96	10.80
14-12-23 7:00	9.41	10.38	10.43	10.27
14-12-23 8:00	11.45	12.42	12.47	12.31
14-12-23 9:00	15.26	16.23	16.28	16.12
14-12-23 10:00	17.62	18.59	18.64	18.48
14-12-23 11:00	19.15	20.12	20.17	20.01
14-12-23 12:00	20.59	21.56	21.61	21.45
14-12-23 13:00	21.6	22.57	22.62	22.46
14-12-23 14:00	22.63	23.60	23.65	23.49
14-12-23 15:00	22.98	23.95	24.00	23.84
14-12-23 16:00	22.85	23.82	23.87	23.71
14-12-23 17:00	22.28	23.25	23.30	23.14
14-12-23 18:00	20.25	21.22	21.27	21.11
14-12-23 19:00	18.2	19.17	19.22	19.06
14-12-23 20:00	17.01	17.98	18.03	17.87
14-12-23 21:00	16.17	17.14	17.19	17.03
14-12-23 22:00	14.97	15.94	15.99	15.83
14-12-23 23:00	13.28	14.25	14.30	14.14
15-12-23 0:00	12.43	13.40	13.45	13.29
15-12-23 1:00	11.88	12.85	12.90	12.74
15-12-23 2:00	11.37	12.34	12.39	12.23
15-12-23 3:00	11.26	12.23	12.28	12.12
15-12-23 4:00	11.06	12.03	12.08	11.92
15-12-23 5:00	10.42	11.39	11.44	11.28
15-12-23 6:00	10.5	11.47	11.52	11.36
15-12-23 7:00	10.33	11.30	11.35	11.19
15-12-23 8:00	11.39	12.36	12.41	12.25
15-12-23 9:00	16.76	17.73	17.78	17.62
15-12-23 10:00	19.77	20.74	20.79	20.63
15-12-23 11:00	20.88	21.85	21.90	21.74
15-12-23 12:00	22.26	23.23	23.28	23.12
15-12-23 13:00	23.73	24.70	24.75	24.59
15-12-23 14:00	24.51	25.48	25.53	25.37

15-12-23 15:00	25.2	26.17	26.22	26.06
15-12-23 16:00	25.09	26.06	26.11	25.95
15-12-23 17:00	23.93	24.90	24.95	24.79
15-12-23 18:00	21.7	22.67	22.72	22.56
15-12-23 19:00	20.21	21.18	21.23	21.07
15-12-23 20:00	19.03	20.00	20.05	19.89
15-12-23 21:00	18.17	19.14	19.19	19.03
15-12-23 22:00	17.04	18.01	18.06	17.90
15-12-23 23:00	15.11	16.08	16.13	15.97
16-12-23 0:00	13.62	14.59	14.64	14.48
16-12-23 1:00	13.75	14.72	14.77	14.61
16-12-23 2:00	13.71	14.68	14.73	14.57
16-12-23 3:00	13.61	14.58	14.63	14.47
16-12-23 4:00	13.36	14.33	14.38	14.22
16-12-23 5:00	13.56	14.53	14.58	14.42
16-12-23 6:00	14.03	15.00	15.05	14.89
16-12-23 7:00	13.36	14.33	14.38	14.22
16-12-23 8:00	14.22	15.19	15.24	15.08
16-12-23 9:00	17.15	18.12	18.17	18.01
16-12-23 10:00	19.72	20.69	20.74	20.58
16-12-23 11:00	22.38	23.35	23.40	23.24
16-12-23 12:00	24.78	25.75	25.80	25.64
16-12-23 13:00	25.67	26.64	26.69	26.53
16-12-23 14:00	26.48	27.45	27.50	27.34
16-12-23 15:00	26.55	27.52	27.57	27.41
16-12-23 16:00	26.37	27.34	27.39	27.23
16-12-23 17:00	25.54	26.51	26.56	26.40
16-12-23 18:00	23.4	24.37	24.42	24.26
16-12-23 19:00	21.38	22.35	22.40	22.24
16-12-23 20:00	19.8	20.77	20.82	20.66
16-12-23 21:00	18.52	19.49	19.54	19.38
16-12-23 22:00	16.38	17.35	17.40	17.24
16-12-23 23:00	15.85	16.82	16.87	16.71
17-12-23 0:00	15.64	16.61	16.66	16.50
17-12-23 1:00	14.92	15.89	15.94	15.78
17-12-23 2:00	14.21	15.18	15.23	15.07
17-12-23 3:00	13.31	14.28	14.33	14.17
17-12-23 4:00	13.2	14.17	14.22	14.06
17-12-23 5:00	13.14	14.11	14.16	14.00
17-12-23 6:00	12.9	13.87	13.92	13.76
17-12-23 7:00	12.22	13.19	13.24	13.08
17-12-23 8:00	13.74	14.71	14.76	14.60
17-12-23 9:00	17.19	18.16	18.21	18.05
17-12-23 10:00	20.55	21.52	21.57	21.41

17-12-23 11:00	22.91	23.88	23.93	23.77
17-12-23 12:00	24.55	25.52	25.57	25.41
17-12-23 13:00	25.95	26.92	26.97	26.81
17-12-23 14:00	26.64	27.61	27.66	27.50
17-12-23 15:00	26.67	27.64	27.69	27.53
17-12-23 16:00	25.46	26.43	26.48	26.32
17-12-23 17:00	24.52	25.49	25.54	25.38
17-12-23 18:00	22.34	23.31	23.36	23.20
17-12-23 19:00	20.72	21.69	21.74	21.58
17-12-23 20:00	19.21	20.18	20.23	20.07
17-12-23 21:00	17.97	18.94	18.99	18.83
17-12-23 22:00	17.51	18.48	18.53	18.37
17-12-23 23:00	16.67	17.64	17.69	17.53
18-12-23 0:00	16.08	17.05	17.10	16.94
18-12-23 1:00	14.69	15.66	15.71	15.55
18-12-23 2:00	14.86	15.83	15.88	15.72
18-12-23 3:00	14.39	15.36	15.41	15.25
18-12-23 4:00	13.26	14.23	14.28	14.12
18-12-23 5:00	12.8	13.77	13.82	13.66
18-12-23 6:00	11.45	12.42	12.47	12.31
18-12-23 7:00	11.28	12.25	12.30	12.14
18-12-23 8:00	12.48	13.45	13.50	13.34
18-12-23 9:00	15.41	16.38	16.43	16.27
18-12-23 10:00	16.52	17.49	17.54	17.38
18-12-23 11:00	18.45	19.42	19.47	19.31
18-12-23 12:00	20.12	21.09	21.14	20.98
18-12-23 13:00	21.2	22.17	22.22	22.06
18-12-23 14:00	21.78	22.75	22.80	22.64
18-12-23 15:00	22.53	23.50	23.55	23.39
18-12-23 16:00	22.78	23.75	23.80	23.64
18-12-23 17:00	22.33	23.30	23.35	23.19
18-12-23 18:00	19.95	20.92	20.97	20.81
18-12-23 19:00	18.16	19.13	19.18	19.02
18-12-23 20:00	17.24	18.21	18.26	18.10
18-12-23 21:00	16.31	17.28	17.33	17.17
18-12-23 22:00	15.27	16.24	16.29	16.13
18-12-23 23:00	14.07	15.04	15.09	14.93
19-12-23 0:00	13.07	14.04	14.09	13.93
19-12-23 1:00	12.68	13.65	13.70	13.54
19-12-23 2:00	12.4	13.37	13.42	13.26
19-12-23 3:00	12.56	13.53	13.58	13.42
19-12-23 4:00	11.88	12.85	12.90	12.74
19-12-23 5:00	10.9	11.87	11.92	11.76
19-12-23 6:00	10.78	11.75	11.80	11.64

19-12-23 7:00	11.08	12.05	12.10	11.94
19-12-23 8:00	11.9	12.87	12.92	12.76
19-12-23 9:00	14.12	15.09	15.14	14.98
19-12-23 10:00	15.92	16.89	16.94	16.78
19-12-23 11:00	17.68	18.65	18.70	18.54
19-12-23 12:00	18.27	19.24	19.29	19.13
19-12-23 13:00	19.54	20.51	20.56	20.40
19-12-23 14:00	20.94	21.91	21.96	21.80
19-12-23 15:00	21.29	22.26	22.31	22.15
19-12-23 16:00	21.56	22.53	22.58	22.42
19-12-23 17:00	20.89	21.86	21.91	21.75
19-12-23 18:00	18.6	19.57	19.62	19.46
19-12-23 19:00	17.92	18.89	18.94	18.78
19-12-23 20:00	17.54	18.51	18.56	18.40
19-12-23 21:00	16.42	17.39	17.44	17.28
19-12-23 22:00	15.67	16.64	16.69	16.53
19-12-23 23:00	15.95	16.92	16.97	16.81
20-12-23 0:00	15.53	16.50	16.55	16.39
20-12-23 1:00	15.12	16.09	16.14	15.98
20-12-23 2:00	14.21	15.18	15.23	15.07
20-12-23 3:00	13.87	14.84	14.89	14.73
20-12-23 4:00	13.37	14.34	14.39	14.23
20-12-23 5:00	13.38	14.35	14.40	14.24
20-12-23 6:00	12.34	13.31	13.36	13.20
20-12-23 7:00	10.61	11.58	11.63	11.47
20-12-23 8:00	11.47	12.44	12.49	12.33
20-12-23 9:00	14.5	15.47	15.52	15.36
20-12-23 10:00	17.34	18.31	18.36	18.20
20-12-23 11:00	19.59	20.56	20.61	20.45
20-12-23 12:00	21.21	22.18	22.23	22.07
20-12-23 13:00	22.36	23.33	23.38	23.22
20-12-23 14:00	23.18	24.15	24.20	24.04
20-12-23 15:00	22.94	23.91	23.96	23.80
20-12-23 16:00	22.66	23.63	23.68	23.52
20-12-23 17:00	21.94	22.91	22.96	22.80
20-12-23 18:00	20.26	21.23	21.28	21.12
20-12-23 19:00	19.42	20.39	20.44	20.28
20-12-23 20:00	17.73	18.70	18.75	18.59
20-12-23 21:00	15.46	16.43	16.48	16.32
20-12-23 22:00	14.76	15.73	15.78	15.62
20-12-23 23:00	13.32	14.29	14.34	14.18
21-12-23 0:00	12.46	13.43	13.48	13.32
21-12-23 1:00	12.06	13.03	13.08	12.92
21-12-23 2:00	11.77	12.74	12.79	12.63

21-12-23 3:00	11.4	12.37	12.42	12.26
21-12-23 4:00	11.08	12.05	12.10	11.94
21-12-23 5:00	11.05	12.02	12.07	11.91
21-12-23 6:00	11.6	12.57	12.62	12.46
21-12-23 7:00	12.16	13.13	13.18	13.02
21-12-23 8:00	11.93	12.90	12.95	12.79
21-12-23 9:00	15.26	16.23	16.28	16.12
21-12-23 10:00	18.87	19.84	19.89	19.73
21-12-23 11:00	21.63	22.60	22.65	22.49
21-12-23 12:00	22.1	23.07	23.12	22.96
21-12-23 13:00	22.88	23.85	23.90	23.74
21-12-23 14:00	23.37	24.34	24.39	24.23
21-12-23 15:00	23.43	24.40	24.45	24.29
21-12-23 16:00	22.92	23.89	23.94	23.78
21-12-23 17:00	21.62	22.59	22.64	22.48
21-12-23 18:00	19.01	19.98	20.03	19.87
21-12-23 19:00	16.78	17.75	17.80	17.64
21-12-23 20:00	15.01	15.98	16.03	15.87
21-12-23 21:00	13.55	14.52	14.57	14.41
21-12-23 22:00	12.3	13.27	13.32	13.16
21-12-23 23:00	10.25	11.22	11.27	11.11
22-12-23 0:00	9.24	10.21	10.26	10.10
22-12-23 1:00	9.12	10.09	10.14	9.98
22-12-23 2:00	8.89	9.86	9.91	9.75
22-12-23 3:00	8.8	9.77	9.82	9.66
22-12-23 4:00	9.14	10.11	10.16	10.00
22-12-23 5:00	9.13	10.10	10.15	9.99
22-12-23 6:00	9.27	10.24	10.29	10.13
22-12-23 7:00	9.14	10.11	10.16	10.00
22-12-23 8:00	10.51	11.48	11.53	11.37
22-12-23 9:00	12.47	13.44	13.49	13.33
22-12-23 10:00	14.48	15.45	15.50	15.34
22-12-23 11:00	16.31	17.28	17.33	17.17
22-12-23 12:00	17.83	18.80	18.85	18.69
22-12-23 13:00	19.02	19.99	20.04	19.88
22-12-23 14:00	19.86	20.83	20.88	20.72
22-12-23 15:00	20.28	21.25	21.30	21.14
22-12-23 16:00	20.15	21.12	21.17	21.01
22-12-23 17:00	19.35	20.32	20.37	20.21
22-12-23 18:00	17.57	18.54	18.59	18.43
22-12-23 19:00	15.35	16.32	16.37	16.21
22-12-23 20:00	13.44	14.41	14.46	14.30
22-12-23 21:00	12.78	13.75	13.80	13.64
22-12-23 22:00	12.43	13.40	13.45	13.29

22-12-23 23:00	11.85	12.82	12.87	12.71
23-12-23 0:00	11.9	12.87	12.92	12.76
23-12-23 1:00	11.61	12.58	12.63	12.47
23-12-23 2:00	10.84	11.81	11.86	11.70
23-12-23 3:00	9.89	10.86	10.91	10.75
23-12-23 4:00	8.84	9.81	9.86	9.70
23-12-23 5:00	8.72	9.69	9.74	9.58
23-12-23 6:00	8.53	9.50	9.55	9.39
23-12-23 7:00	8.38	9.35	9.40	9.24
23-12-23 8:00	9.71	10.68	10.73	10.57
23-12-23 9:00	12.94	13.91	13.96	13.80
23-12-23 10:00	14.69	15.66	15.71	15.55
23-12-23 11:00	16.43	17.40	17.45	17.29
23-12-23 12:00	18.14	19.11	19.16	19.00
23-12-23 13:00	19.13	20.10	20.15	19.99
23-12-23 14:00	19.73	20.70	20.75	20.59
23-12-23 15:00	19.9	20.87	20.92	20.76
23-12-23 16:00	19.84	20.81	20.86	20.70
23-12-23 17:00	19.38	20.35	20.40	20.24
23-12-23 18:00	17.25	18.22	18.27	18.11
23-12-23 19:00	15.34	16.31	16.36	16.20
23-12-23 20:00	13.95	14.92	14.97	14.81
23-12-23 21:00	12.42	13.39	13.44	13.28
23-12-23 22:00	11.27	12.24	12.29	12.13
23-12-23 23:00	11.03	12.00	12.05	11.89
24-12-23 0:00	10.35	11.32	11.37	11.21
24-12-23 1:00	10.02	10.99	11.04	10.88
24-12-23 2:00	9.68	10.65	10.70	10.54
24-12-23 3:00	8.48	9.45	9.50	9.34
24-12-23 4:00	8.63	9.60	9.65	9.49
24-12-23 5:00	8.9	9.87	9.92	9.76
24-12-23 6:00	8.92	9.89	9.94	9.78
24-12-23 7:00	8.8	9.77	9.82	9.66
24-12-23 8:00	10.22	11.19	11.24	11.08
24-12-23 9:00	13.5	14.47	14.52	14.36
24-12-23 10:00	15.65	16.62	16.67	16.51
24-12-23 11:00	17.45	18.42	18.47	18.31
24-12-23 12:00	19.01	19.98	20.03	19.87
24-12-23 13:00	20.21	21.18	21.23	21.07
24-12-23 14:00	20.75	21.72	21.77	21.61
24-12-23 15:00	20.98	21.95	22.00	21.84
24-12-23 16:00	20.79	21.76	21.81	21.65
24-12-23 17:00	20.1	21.07	21.12	20.96
24-12-23 18:00	18.31	19.28	19.33	19.17

24-12-23 19:00	17.13	18.10	18.15	17.99
24-12-23 20:00	16.04	17.01	17.06	16.90
24-12-23 21:00	13.74	14.71	14.76	14.60
24-12-23 22:00	12.55	13.52	13.57	13.41
24-12-23 23:00	12.13	13.10	13.15	12.99
25-12-23 0:00	11.5	12.47	12.52	12.36
25-12-23 1:00	11.02	11.99	12.04	11.88
25-12-23 2:00	10.51	11.48	11.53	11.37
25-12-23 3:00	9.96	10.93	10.98	10.82
25-12-23 4:00	9.52	10.49	10.54	10.38
25-12-23 5:00	9.59	10.56	10.61	10.45
25-12-23 6:00	9.34	10.31	10.36	10.20
25-12-23 7:00	9.65	10.62	10.67	10.51
25-12-23 8:00	11	11.97	12.02	11.86
25-12-23 9:00	14.55	15.52	15.57	15.41
25-12-23 10:00	16.83	17.80	17.85	17.69
25-12-23 11:00	19.04	20.01	20.06	19.90
25-12-23 12:00	20.32	21.29	21.34	21.18
25-12-23 13:00	21.09	22.06	22.11	21.95
25-12-23 14:00	21.47	22.44	22.49	22.33
25-12-23 15:00	21.36	22.33	22.38	22.22
25-12-23 16:00	21.21	22.18	22.23	22.07
25-12-23 17:00	20.5	21.47	21.52	21.36
25-12-23 18:00	18.59	19.56	19.61	19.45
25-12-23 19:00	16.51	17.48	17.53	17.37
25-12-23 20:00	15.27	16.24	16.29	16.13
25-12-23 21:00	13.22	14.19	14.24	14.08
25-12-23 22:00	11.98	12.95	13.00	12.84
25-12-23 23:00	11.52	12.49	12.54	12.38
26-12-23 0:00	11.02	11.99	12.04	11.88
26-12-23 1:00	10.88	11.85	11.90	11.74
26-12-23 2:00	11.01	11.98	12.03	11.87
26-12-23 3:00	11.66	12.63	12.68	12.52
26-12-23 4:00	11.5	12.47	12.52	12.36
26-12-23 5:00	10.45	11.42	11.47	11.31
26-12-23 6:00	10.15	11.12	11.17	11.01
26-12-23 7:00	10.11	11.08	11.13	10.97
26-12-23 8:00	12.16	13.13	13.18	13.02
26-12-23 9:00	15.29	16.26	16.31	16.15
26-12-23 10:00	18.01	18.98	19.03	18.87
26-12-23 11:00	19.71	20.68	20.73	20.57
26-12-23 12:00	21.22	22.19	22.24	22.08
26-12-23 13:00	21.99	22.96	23.01	22.85
26-12-23 14:00	22.1	23.07	23.12	22.96

26-12-23 15:00	22.3	23.27	23.32	23.16
26-12-23 16:00	21.88	22.85	22.90	22.74
26-12-23 17:00	21.23	22.20	22.25	22.09
26-12-23 18:00	19.31	20.28	20.33	20.17
26-12-23 19:00	17.68	18.65	18.70	18.54
26-12-23 20:00	16.13	17.10	17.15	16.99
26-12-23 21:00	14.11	15.08	15.13	14.97
26-12-23 22:00	13	13.97	14.02	13.86
26-12-23 23:00	12.22	13.19	13.24	13.08
27-12-23 0:00	11.65	12.62	12.67	12.51
27-12-23 1:00	10.93	11.90	11.95	11.79
27-12-23 2:00	10.74	11.71	11.76	11.60
27-12-23 3:00	10.31	11.28	11.33	11.17
27-12-23 4:00	10.07	11.04	11.09	10.93
27-12-23 5:00	10.89	11.86	11.91	11.75
27-12-23 6:00	10.05	11.02	11.07	10.91
27-12-23 7:00	10.02	10.99	11.04	10.88
27-12-23 8:00	10.94	11.91	11.96	11.80
27-12-23 9:00	14.19	15.16	15.21	15.05
27-12-23 10:00	17.17	18.14	18.19	18.03
27-12-23 11:00	19.28	20.25	20.30	20.14
27-12-23 12:00	20.46	21.43	21.48	21.32
27-12-23 13:00	21.17	22.14	22.19	22.03
27-12-23 14:00	21.32	22.29	22.34	22.18
27-12-23 15:00	21.22	22.19	22.24	22.08
27-12-23 16:00	21.33	22.30	22.35	22.19
27-12-23 17:00	20.38	21.35	21.40	21.24
27-12-23 18:00	19.11	20.08	20.13	19.97
27-12-23 19:00	17.26	18.23	18.28	18.12
27-12-23 20:00	15.89	16.86	16.91	16.75
27-12-23 21:00	14.2	15.17	15.22	15.06
27-12-23 22:00	12.88	13.85	13.90	13.74
27-12-23 23:00	12.27	13.24	13.29	13.13
28-12-23 0:00	11.46	12.43	12.48	12.32
28-12-23 1:00	10.6	11.57	11.62	11.46
28-12-23 2:00	10.13	11.10	11.15	10.99
28-12-23 3:00	9.43	10.40	10.45	10.29
28-12-23 4:00	8.91	9.88	9.93	9.77
28-12-23 5:00	8.62	9.59	9.64	9.48
28-12-23 6:00	8.43	9.40	9.45	9.29
28-12-23 7:00	8.58	9.55	9.60	9.44
28-12-23 8:00	9.84	10.81	10.86	10.70
28-12-23 9:00	12.53	13.50	13.55	13.39
28-12-23 10:00	15.14	16.11	16.16	16.00

28-12-23 11:00	17.58	18.55	18.60	18.44
28-12-23 12:00	19.17	20.14	20.19	20.03
28-12-23 13:00	20.62	21.59	21.64	21.48
28-12-23 14:00	21.06	22.03	22.08	21.92
28-12-23 15:00	21.35	22.32	22.37	22.21
28-12-23 16:00	20.95	21.92	21.97	21.81
28-12-23 17:00	20.15	21.12	21.17	21.01
28-12-23 18:00	18.34	19.31	19.36	19.20
28-12-23 19:00	16.46	17.43	17.48	17.32
28-12-23 20:00	14.77	15.74	15.79	15.63
28-12-23 21:00	14.25	15.22	15.27	15.11
28-12-23 22:00	13.35	14.32	14.37	14.21
28-12-23 23:00	12.92	13.89	13.94	13.78
29-12-23 0:00	12.24	13.21	13.26	13.10
29-12-23 1:00	12.37	13.34	13.39	13.23
29-12-23 2:00	12.35	13.32	13.37	13.21
29-12-23 3:00	12.41	13.38	13.43	13.27
29-12-23 4:00	12.43	13.40	13.45	13.29
29-12-23 5:00	11.05	12.02	12.07	11.91
29-12-23 6:00	10.34	11.31	11.36	11.20
29-12-23 7:00	10.47	11.44	11.49	11.33
29-12-23 8:00	11.81	12.78	12.83	12.67
29-12-23 9:00	13.78	14.75	14.80	14.64
29-12-23 10:00	15.86	16.83	16.88	16.72
29-12-23 11:00	17.41	18.38	18.43	18.27
29-12-23 12:00	19.2	20.17	20.22	20.06
29-12-23 13:00	20.61	21.58	21.63	21.47
29-12-23 14:00	21.75	22.72	22.77	22.61
29-12-23 15:00	22.43	23.40	23.45	23.29
29-12-23 16:00	22.2	23.17	23.22	23.06
29-12-23 17:00	21.71	22.68	22.73	22.57
29-12-23 18:00	19.78	20.75	20.80	20.64
29-12-23 19:00	18.11	19.08	19.13	18.97
29-12-23 20:00	16.82	17.79	17.84	17.68
29-12-23 21:00	16.1	17.07	17.12	16.96
29-12-23 22:00	15.14	16.11	16.16	16.00
29-12-23 23:00	15.04	16.01	16.06	15.90
30-12-23 0:00	13.65	14.62	14.67	14.51
30-12-23 1:00	14.17	15.14	15.19	15.03
30-12-23 2:00	12.95	13.92	13.97	13.81
30-12-23 3:00	11.42	12.39	12.44	12.28
30-12-23 4:00	10.9	11.87	11.92	11.76
30-12-23 5:00	10.39	11.36	11.41	11.25
30-12-23 6:00	9.81	10.78	10.83	10.67

30-12-23 7:00	10.78	11.75	11.80	11.64
30-12-23 8:00	11.49	12.46	12.51	12.35
30-12-23 9:00	13.69	14.66	14.71	14.55
30-12-23 10:00	16.47	17.44	17.49	17.33
30-12-23 11:00	18.15	19.12	19.17	19.01
30-12-23 12:00	19.93	20.90	20.95	20.79
30-12-23 13:00	20.43	21.40	21.45	21.29
30-12-23 14:00	20.68	21.65	21.70	21.54
30-12-23 15:00	20.83	21.80	21.85	21.69
30-12-23 16:00	20.24	21.21	21.26	21.10
30-12-23 17:00	19.41	20.38	20.43	20.27
30-12-23 18:00	17.64	18.61	18.66	18.50
30-12-23 19:00	15.64	16.61	16.66	16.50
30-12-23 20:00	14.05	15.02	15.07	14.91
30-12-23 21:00	12.73	13.70	13.75	13.59
30-12-23 22:00	12.6	13.57	13.62	13.46
30-12-23 23:00	11.83	12.80	12.85	12.69
31-12-23 0:00	11.46	12.43	12.48	12.32
31-12-23 1:00	10.99	11.96	12.01	11.85
31-12-23 2:00	10.61	11.58	11.63	11.47
31-12-23 3:00	10.15	11.12	11.17	11.01
31-12-23 4:00	10.3	11.27	11.32	11.16
31-12-23 5:00	9.98	10.95	11.00	10.84
31-12-23 6:00	9.42	10.39	10.44	10.28
31-12-23 7:00	9.03	10.00	10.05	9.89
31-12-23 8:00	10.32	11.29	11.34	11.18
31-12-23 9:00	13.34	14.31	14.36	14.20
31-12-23 10:00	15.16	16.13	16.18	16.02
31-12-23 11:00	17.46	18.43	18.48	18.32
31-12-23 12:00	19.52	20.49	20.54	20.38
31-12-23 13:00	20.59	21.56	21.61	21.45
31-12-23 14:00	21.18	22.15	22.20	22.04
31-12-23 15:00	21.37	22.34	22.39	22.23
31-12-23 16:00	21.19	22.16	22.21	22.05
31-12-23 17:00	20.34	21.31	21.36	21.20
31-12-23 18:00	18.33	19.30	19.35	19.19
31-12-23 19:00	16.55	17.52	17.57	17.41
31-12-23 20:00	14.97	15.94	15.99	15.83
31-12-23 21:00	13.62	14.59	14.64	14.48
31-12-23 22:00	12.71	13.68	13.73	13.57
31-12-23 23:00	11.7	12.67	12.72	12.56
01-01-24 0:00	10.46 Jan	11.24	11.27	11.32
01-01-24 1:00	10.33	11.11	11.14	11.19
01-01-24 2:00	10.18	10.96	10.99	11.04

01-01-24 3:00	9.95	10.73	10.76	10.81
01-01-24 4:00	9.31	10.09	10.12	10.17
01-01-24 5:00	8.95	9.73	9.76	9.81
01-01-24 6:00	9.05	9.83	9.86	9.91
01-01-24 7:00	8.3	9.08	9.11	9.16
01-01-24 8:00	9.4	10.18	10.21	10.26
01-01-24 9:00	13.11	13.89	13.92	13.97
01-01-24 10:00	15.65	16.43	16.46	16.51
01-01-24 11:00	17.85	18.63	18.66	18.71
01-01-24 12:00	19.54	20.32	20.35	20.40
01-01-24 13:00	20.52	21.30	21.33	21.38
01-01-24 14:00	21.2	21.98	22.01	22.06
01-01-24 15:00	21.29	22.07	22.10	22.15
01-01-24 16:00	21.13	21.91	21.94	21.99
01-01-24 17:00	20.24	21.02	21.05	21.10
01-01-24 18:00	18.41	19.19	19.22	19.27
01-01-24 19:00	16.58	17.36	17.39	17.44
01-01-24 20:00	15.49	16.27	16.30	16.35
01-01-24 21:00	14.41	15.19	15.22	15.27
01-01-24 22:00	12.87	13.65	13.68	13.73
01-01-24 23:00	11.3	12.08	12.11	12.16
02-01-24 0:00	10.88	11.66	11.69	11.74
02-01-24 1:00	10.79	11.57	11.60	11.65
02-01-24 2:00	10.05	10.83	10.86	10.91
02-01-24 3:00	9.21	9.99	10.02	10.07
02-01-24 4:00	8.84	9.62	9.65	9.70
02-01-24 5:00	8.52	9.30	9.33	9.38
02-01-24 6:00	8.2	8.98	9.01	9.06
02-01-24 7:00	7.75	8.53	8.56	8.61
02-01-24 8:00	9.36	10.14	10.17	10.22
02-01-24 9:00	13.65	14.43	14.46	14.51
02-01-24 10:00	15.87	16.65	16.68	16.73
02-01-24 11:00	17.65	18.43	18.46	18.51
02-01-24 12:00	18.97	19.75	19.78	19.83
02-01-24 13:00	20.08	20.86	20.89	20.94
02-01-24 14:00	20.61	21.39	21.42	21.47
02-01-24 15:00	20.92	21.70	21.73	21.78
02-01-24 16:00	20.76	21.54	21.57	21.62
02-01-24 17:00	20.58	21.36	21.39	21.44
02-01-24 18:00	18.53	19.31	19.34	19.39
02-01-24 19:00	16.51	17.29	17.32	17.37
02-01-24 20:00	15.74	16.52	16.55	16.60
02-01-24 21:00	14.29	15.07	15.10	15.15
02-01-24 22:00	12.47	13.25	13.28	13.33

02-01-24 23:00	11.36	12.14	12.17	12.22
03-01-24 0:00	10.81	11.59	11.62	11.67
03-01-24 1:00	10.4	11.18	11.21	11.26
03-01-24 2:00	9.69	10.47	10.50	10.55
03-01-24 3:00	9.53	10.31	10.34	10.39
03-01-24 4:00	9.46	10.24	10.27	10.32
03-01-24 5:00	9.49	10.27	10.30	10.35
03-01-24 6:00	9.47	10.25	10.28	10.33
03-01-24 7:00	9.4	10.18	10.21	10.26
03-01-24 8:00	10.09	10.87	10.90	10.95
03-01-24 9:00	13.12	13.90	13.93	13.98
03-01-24 10:00	15.84	16.62	16.65	16.70
03-01-24 11:00	18.32	19.10	19.13	19.18
03-01-24 12:00	19.67	20.45	20.48	20.53
03-01-24 13:00	20.89	21.67	21.70	21.75
03-01-24 14:00	21.63	22.41	22.44	22.49
03-01-24 15:00	21.79	22.57	22.60	22.65
03-01-24 16:00	21.48	22.26	22.29	22.34
03-01-24 17:00	20.81	21.59	21.62	21.67
03-01-24 18:00	18.84	19.62	19.65	19.70
03-01-24 19:00	16.54	17.32	17.35	17.40
03-01-24 20:00	15.52	16.30	16.33	16.38
03-01-24 21:00	14.58	15.36	15.39	15.44
03-01-24 22:00	13.66	14.44	14.47	14.52
03-01-24 23:00	12.37	13.15	13.18	13.23
04-01-24 0:00	11.03	11.81	11.84	11.89
04-01-24 1:00	10	10.78	10.81	10.86
04-01-24 2:00	9.97	10.75	10.78	10.83
04-01-24 3:00	9.28	10.06	10.09	10.14
04-01-24 4:00	8.82	9.60	9.63	9.68
04-01-24 5:00	8.35	9.13	9.16	9.21
04-01-24 6:00	7.92	8.70	8.73	8.78
04-01-24 7:00	7.86	8.64	8.67	8.72
04-01-24 8:00	9.04	9.82	9.85	9.90
04-01-24 9:00	12.47	13.25	13.28	13.33
04-01-24 10:00	15.6	16.38	16.41	16.46
04-01-24 11:00	17.63	18.41	18.44	18.49
04-01-24 12:00	19.13	19.91	19.94	19.99
04-01-24 13:00	20.23	21.01	21.04	21.09
04-01-24 14:00	20.18	20.96	20.99	21.04
04-01-24 15:00	19.63	20.41	20.44	20.49
04-01-24 16:00	19.45	20.23	20.26	20.31
04-01-24 17:00	19.34	20.12	20.15	20.20
04-01-24 18:00	17.34	18.12	18.15	18.20

04-01-24 19:00	15.16	15.94	15.97	16.02
04-01-24 20:00	14.32	15.10	15.13	15.18
04-01-24 21:00	11.97	12.75	12.78	12.83
04-01-24 22:00	11.35	12.13	12.16	12.21
04-01-24 23:00	10.72	11.50	11.53	11.58
05-01-24 0:00	10.3	11.08	11.11	11.16
05-01-24 1:00	10.1	10.88	10.91	10.96
05-01-24 2:00	9.39	10.17	10.20	10.25
05-01-24 3:00	8.61	9.39	9.42	9.47
05-01-24 4:00	8.36	9.14	9.17	9.22
05-01-24 5:00	9.11	9.89	9.92	9.97
05-01-24 6:00	7.07	7.85	7.88	7.93
05-01-24 7:00	7.63	8.41	8.44	8.49
05-01-24 8:00	8.8	9.58	9.61	9.66
05-01-24 9:00	11.89	12.67	12.70	12.75
05-01-24 10:00	14.79	15.57	15.60	15.65
05-01-24 11:00	16.7	17.48	17.51	17.56
05-01-24 12:00	18.39	19.17	19.20	19.25
05-01-24 13:00	19.92	20.70	20.73	20.78
05-01-24 14:00	20.43	21.21	21.24	21.29
05-01-24 15:00	20.65	21.43	21.46	21.51
05-01-24 16:00	20.41	21.19	21.22	21.27
05-01-24 17:00	19.71	20.49	20.52	20.57
05-01-24 18:00	17.61	18.39	18.42	18.47
05-01-24 19:00	15.51	16.29	16.32	16.37
05-01-24 20:00	14.01	14.79	14.82	14.87
05-01-24 21:00	11.53	12.31	12.34	12.39
05-01-24 22:00	10.95	11.73	11.76	11.81
05-01-24 23:00	10.16	10.94	10.97	11.02
06-01-24 0:00	11.03	11.81	11.84	11.89
06-01-24 1:00	8.66	9.44	9.47	9.52
06-01-24 2:00	8.7	9.48	9.51	9.56
06-01-24 3:00	7.98	8.76	8.79	8.84
06-01-24 4:00	8.06	8.84	8.87	8.92
06-01-24 5:00	7.88	8.66	8.69	8.74
06-01-24 6:00	7.78	8.56	8.59	8.64
06-01-24 7:00	7.26	8.04	8.07	8.12
06-01-24 8:00	8.47	9.25	9.28	9.33
06-01-24 9:00	12.89	13.67	13.70	13.75
06-01-24 10:00	15.51	16.29	16.32	16.37
06-01-24 11:00	17.49	18.27	18.30	18.35
06-01-24 12:00	19.36	20.14	20.17	20.22
06-01-24 13:00	20.5	21.28	21.31	21.36
06-01-24 14:00	21.32	22.10	22.13	22.18

06-01-24 15:00	21.98	22.76	22.79	22.84
06-01-24 16:00	22.06	22.84	22.87	22.92
06-01-24 17:00	21.55	22.33	22.36	22.41
06-01-24 18:00	19.47	20.25	20.28	20.33
06-01-24 19:00	17.53	18.31	18.34	18.39
06-01-24 20:00	16.02	16.80	16.83	16.88
06-01-24 21:00	14.73	15.51	15.54	15.59
06-01-24 22:00	11.95	12.73	12.76	12.81
06-01-24 23:00	11.96	12.74	12.77	12.82
07-01-24 0:00	11.43	12.21	12.24	12.29
07-01-24 1:00	10.34	11.12	11.15	11.20
07-01-24 2:00	10.21	10.99	11.02	11.07
07-01-24 3:00	9.46	10.24	10.27	10.32
07-01-24 4:00	8.97	9.75	9.78	9.83
07-01-24 5:00	8.55	9.33	9.36	9.41
07-01-24 6:00	8.15	8.93	8.96	9.01
07-01-24 7:00	10.28	11.06	11.09	11.14
07-01-24 8:00	10.36	11.14	11.17	11.22
07-01-24 9:00	14.32	15.10	15.13	15.18
07-01-24 10:00	16.48	17.26	17.29	17.34
07-01-24 11:00	19.4	20.18	20.21	20.26
07-01-24 12:00	21.62	22.40	22.43	22.48
07-01-24 13:00	23.24	24.02	24.05	24.10
07-01-24 14:00	24.21	24.99	25.02	25.07
07-01-24 15:00	24.68	25.46	25.49	25.54
07-01-24 16:00	24.87	25.65	25.68	25.73
07-01-24 17:00	23.95	24.73	24.76	24.81
07-01-24 18:00	20.83	21.61	21.64	21.69
07-01-24 19:00	18.64	19.42	19.45	19.50
07-01-24 20:00	17.27	18.05	18.08	18.13
07-01-24 21:00	15.98	16.76	16.79	16.84
07-01-24 22:00	15.36	16.14	16.17	16.22
07-01-24 23:00	15.33	16.11	16.14	16.19
08-01-24 0:00	15.32	16.10	16.13	16.18
08-01-24 1:00	14.55	15.33	15.36	15.41
08-01-24 2:00	14.64	15.42	15.45	15.50
08-01-24 3:00	13.74	14.52	14.55	14.60
08-01-24 4:00	13.53	14.31	14.34	14.39
08-01-24 5:00	12.6	13.38	13.41	13.46
08-01-24 6:00	10.1	10.88	10.91	10.96
08-01-24 7:00	8.54	9.32	9.35	9.40
08-01-24 8:00	9.48	10.26	10.29	10.34
08-01-24 9:00	14.61	15.39	15.42	15.47
08-01-24 10:00	17.23	18.01	18.04	18.09

08-01-24 11:00	19.41	20.19	20.22	20.27
08-01-24 12:00	21.36	22.14	22.17	22.22
08-01-24 13:00	23.12	23.90	23.93	23.98
08-01-24 14:00	24.09	24.87	24.90	24.95
08-01-24 15:00	24.55	25.33	25.36	25.41
08-01-24 16:00	24.4	25.18	25.21	25.26
08-01-24 17:00	23.28	24.06	24.09	24.14
08-01-24 18:00	20.35	21.13	21.16	21.21
08-01-24 19:00	17.82	18.60	18.63	18.68
08-01-24 20:00	15.87	16.65	16.68	16.73
08-01-24 21:00	14.37	15.15	15.18	15.23
08-01-24 22:00	13.21	13.99	14.02	14.07
08-01-24 23:00	12.66	13.44	13.47	13.52
09-01-24 0:00	12.38	13.16	13.19	13.24
09-01-24 1:00	11.53	12.31	12.34	12.39
09-01-24 2:00	11.39	12.17	12.20	12.25
09-01-24 3:00	11.47	12.25	12.28	12.33
09-01-24 4:00	11.34	12.12	12.15	12.20
09-01-24 5:00	11.02	11.80	11.83	11.88
09-01-24 6:00	10.54	11.32	11.35	11.40
09-01-24 7:00	10.91	11.69	11.72	11.77
09-01-24 8:00	12.12	12.90	12.93	12.98
09-01-24 9:00	14.46	15.24	15.27	15.32
09-01-24 10:00	17.09	17.87	17.90	17.95
09-01-24 11:00	19.37	20.15	20.18	20.23
09-01-24 12:00	21.18	21.96	21.99	22.04
09-01-24 13:00	22.29	23.07	23.10	23.15
09-01-24 14:00	22.63	23.41	23.44	23.49
09-01-24 15:00	23.17	23.95	23.98	24.03
09-01-24 16:00	22.84	23.62	23.65	23.70
09-01-24 17:00	22.17	22.95	22.98	23.03
09-01-24 18:00	20.01	20.79	20.82	20.87
09-01-24 19:00	17.7	18.48	18.51	18.56
09-01-24 20:00	16.22	17.00	17.03	17.08
09-01-24 21:00	14.87	15.65	15.68	15.73
09-01-24 22:00	12.5	13.28	13.31	13.36
09-01-24 23:00	12	12.78	12.81	12.86
10-01-24 0:00	11.68	12.46	12.49	12.54
10-01-24 1:00	11.11	11.89	11.92	11.97
10-01-24 2:00	10.87	11.65	11.68	11.73
10-01-24 3:00	9.95	10.73	10.76	10.81
10-01-24 4:00	9.43	10.21	10.24	10.29
10-01-24 5:00	9.04	9.82	9.85	9.90
10-01-24 6:00	8.66	9.44	9.47	9.52

10-01-24 7:00	8.51	9.29	9.32	9.37
10-01-24 8:00	8.96	9.74	9.77	9.82
10-01-24 9:00	12.47	13.25	13.28	13.33
10-01-24 10:00	14.45	15.23	15.26	15.31
10-01-24 11:00	16.68	17.46	17.49	17.54
10-01-24 12:00	18.25	19.03	19.06	19.11
10-01-24 13:00	19.12	19.90	19.93	19.98
10-01-24 14:00	19.96	20.74	20.77	20.82
10-01-24 15:00	20.04	20.82	20.85	20.90
10-01-24 16:00	19.62	20.40	20.43	20.48
10-01-24 17:00	17.89	18.67	18.70	18.75
10-01-24 18:00	15.44	16.22	16.25	16.30
10-01-24 19:00	13.47	14.25	14.28	14.33
10-01-24 20:00	12.67	13.45	13.48	13.53
10-01-24 21:00	11.92	12.70	12.73	12.78
10-01-24 22:00	10.01	10.79	10.82	10.87
10-01-24 23:00	9.67	10.45	10.48	10.53
11-01-24 0:00	9.64	10.42	10.45	10.50
11-01-24 1:00	8.87	9.65	9.68	9.73
11-01-24 2:00	8.62	9.40	9.43	9.48
11-01-24 3:00	8.11	8.89	8.92	8.97
11-01-24 4:00	7.59	8.37	8.40	8.45
11-01-24 5:00	7.14	7.92	7.95	8.00
11-01-24 6:00	6.82	7.60	7.63	7.68
11-01-24 7:00	6.63	7.41	7.44	7.49
11-01-24 8:00	7.92	8.70	8.73	8.78
11-01-24 9:00	11.4	12.18	12.21	12.26
11-01-24 10:00	13.47	14.25	14.28	14.33
11-01-24 11:00	15.31	16.09	16.12	16.17
11-01-24 12:00	16.82	17.60	17.63	17.68
11-01-24 13:00	17.84	18.62	18.65	18.70
11-01-24 14:00	18.69	19.47	19.50	19.55
11-01-24 15:00	18.97	19.75	19.78	19.83
11-01-24 16:00	18.83	19.61	19.64	19.69
11-01-24 17:00	18.16	18.94	18.97	19.02
11-01-24 18:00	16.41	17.19	17.22	17.27
11-01-24 19:00	14.13	14.91	14.94	14.99
11-01-24 20:00	12.9	13.68	13.71	13.76
11-01-24 21:00	12.17	12.95	12.98	13.03
11-01-24 22:00	11.25	12.03	12.06	12.11
11-01-24 23:00	9.92	10.70	10.73	10.78
12-01-24 0:00	8.85	9.63	9.66	9.71
12-01-24 1:00	8.26	9.04	9.07	9.12
12-01-24 2:00	7.94	8.72	8.75	8.80

12-01-24 3:00	6.97	7.75	7.78	7.83
12-01-24 4:00	7.08	7.86	7.89	7.94
12-01-24 5:00	6.38	7.16	7.19	7.24
12-01-24 6:00	6.29	7.07	7.10	7.15
12-01-24 7:00	6.14	6.92	6.95	7.00
12-01-24 8:00	7.04	7.82	7.85	7.90
12-01-24 9:00	10.33	11.11	11.14	11.19
12-01-24 10:00	12.52	13.30	13.33	13.38
12-01-24 11:00	14.34	15.12	15.15	15.20
12-01-24 12:00	16.05	16.83	16.86	16.91
12-01-24 13:00	17.51	18.29	18.32	18.37
12-01-24 14:00	18.36	19.14	19.17	19.22
12-01-24 15:00	18.86	19.64	19.67	19.72
12-01-24 16:00	19.17	19.95	19.98	20.03
12-01-24 17:00	18.64	19.42	19.45	19.50
12-01-24 18:00	16.85	17.63	17.66	17.71
12-01-24 19:00	14.91	15.69	15.72	15.77
12-01-24 20:00	13.22	14.00	14.03	14.08
12-01-24 21:00	11.3	12.08	12.11	12.16
12-01-24 22:00	10.78	11.56	11.59	11.64
12-01-24 23:00	10.36	11.14	11.17	11.22
13-01-24 0:00	11.07	11.85	11.88	11.93
13-01-24 1:00	10.9	11.68	11.71	11.76
13-01-24 2:00	10.62	11.40	11.43	11.48
13-01-24 3:00	9.93	10.71	10.74	10.79
13-01-24 4:00	10.24	11.02	11.05	11.10
13-01-24 5:00	7.86	8.64	8.67	8.72
13-01-24 6:00	7.33	8.11	8.14	8.19
13-01-24 7:00	7.91	8.69	8.72	8.77
13-01-24 8:00	10.24	11.02	11.05	11.10
13-01-24 9:00	13.53	14.31	14.34	14.39
13-01-24 10:00	16.98	17.76	17.79	17.84
13-01-24 11:00	19.31	20.09	20.12	20.17
13-01-24 12:00	19.94	20.72	20.75	20.80
13-01-24 13:00	20.73	21.51	21.54	21.59
13-01-24 14:00	22.12	22.90	22.93	22.98
13-01-24 15:00	22.7	23.48	23.51	23.56
13-01-24 16:00	22.1	22.88	22.91	22.96
13-01-24 17:00	21.47	22.25	22.28	22.33
13-01-24 18:00	19.66	20.44	20.47	20.52
13-01-24 19:00	16.46	17.24	17.27	17.32
13-01-24 20:00	14.17	14.95	14.98	15.03
13-01-24 21:00	14.4	15.18	15.21	15.26
13-01-24 22:00	12.07	12.85	12.88	12.93

13-01-24 23:00	11.49	12.27	12.30	12.35
14-01-24 0:00	10.92	11.70	11.73	11.78
14-01-24 1:00	9.88	10.66	10.69	10.74
14-01-24 2:00	9.54	10.32	10.35	10.40
14-01-24 3:00	9.18	9.96	9.99	10.04
14-01-24 4:00	8.51	9.29	9.32	9.37
14-01-24 5:00	8.3	9.08	9.11	9.16
14-01-24 6:00	8.22	9.00	9.03	9.08
14-01-24 7:00	7.58	8.36	8.39	8.44
14-01-24 8:00	8.14	8.92	8.95	9.00
14-01-24 9:00	10.92	11.70	11.73	11.78
14-01-24 10:00	13.87	14.65	14.68	14.73
14-01-24 11:00	16.01	16.79	16.82	16.87
14-01-24 12:00	17.41	18.19	18.22	18.27
14-01-24 13:00	18.49	19.27	19.30	19.35
14-01-24 14:00	19.15	19.93	19.96	20.01
14-01-24 15:00	19.74	20.52	20.55	20.60
14-01-24 16:00	19.39	20.17	20.20	20.25
14-01-24 17:00	18.47	19.25	19.28	19.33
14-01-24 18:00	16.76	17.54	17.57	17.62
14-01-24 19:00	14.24	15.02	15.05	15.10
14-01-24 20:00	12.81	13.59	13.62	13.67
14-01-24 21:00	11.68	12.46	12.49	12.54
14-01-24 22:00	10.42	11.20	11.23	11.28
14-01-24 23:00	9.34	10.12	10.15	10.20
15-01-24 0:00	8.93	9.71	9.74	9.79
15-01-24 1:00	8.69	9.47	9.50	9.55
15-01-24 2:00	8.43	9.21	9.24	9.29
15-01-24 3:00	8.42	9.20	9.23	9.28
15-01-24 4:00	8.21	8.99	9.02	9.07
15-01-24 5:00	7.91	8.69	8.72	8.77
15-01-24 6:00	7.53	8.31	8.34	8.39
15-01-24 7:00	7.31	8.09	8.12	8.17
15-01-24 8:00	7.9	8.68	8.71	8.76
15-01-24 9:00	10.17	10.95	10.98	11.03
15-01-24 10:00	12.65	13.43	13.46	13.51
15-01-24 11:00	14.75	15.53	15.56	15.61
15-01-24 12:00	16.51	17.29	17.32	17.37
15-01-24 13:00	17.76	18.54	18.57	18.62
15-01-24 14:00	18.31	19.09	19.12	19.17
15-01-24 15:00	18.63	19.41	19.44	19.49
15-01-24 16:00	18.62	19.40	19.43	19.48
15-01-24 17:00	18.11	18.89	18.92	18.97
15-01-24 18:00	16.66	17.44	17.47	17.52

15-01-24 19:00	14.58	15.36	15.39	15.44
15-01-24 20:00	13.32	14.10	14.13	14.18
15-01-24 21:00	12.33	13.11	13.14	13.19
15-01-24 22:00	11.52	12.30	12.33	12.38
15-01-24 23:00	10.09	10.87	10.90	10.95
16-01-24 0:00	9.09	9.87	9.90	9.95
16-01-24 1:00	8.48	9.26	9.29	9.34
16-01-24 2:00	8.07	8.85	8.88	8.93
16-01-24 3:00	7.69	8.47	8.50	8.55
16-01-24 4:00	7.37	8.15	8.18	8.23
16-01-24 5:00	7	7.78	7.81	7.86
16-01-24 6:00	6.43	7.21	7.24	7.29
16-01-24 7:00	6.12	6.90	6.93	6.98
16-01-24 8:00	7.56	8.34	8.37	8.42
16-01-24 9:00	11.42	12.20	12.23	12.28
16-01-24 10:00	13.68	14.46	14.49	14.54
16-01-24 11:00	15.96	16.74	16.77	16.82
16-01-24 12:00	17.29	18.07	18.10	18.15
16-01-24 13:00	18.4	19.18	19.21	19.26
16-01-24 14:00	18.86	19.64	19.67	19.72
16-01-24 15:00	19.1	19.88	19.91	19.96
16-01-24 16:00	19.06	19.84	19.87	19.92
16-01-24 17:00	18.5	19.28	19.31	19.36
16-01-24 18:00	17.05	17.83	17.86	17.91
16-01-24 19:00	14.99	15.77	15.80	15.85
16-01-24 20:00	13.51	14.29	14.32	14.37
16-01-24 21:00	12.51	13.29	13.32	13.37
16-01-24 22:00	11.83	12.61	12.64	12.69
16-01-24 23:00	10.19	10.97	11.00	11.05
17-01-24 0:00	9.17	9.95	9.98	10.03
17-01-24 1:00	8.81	9.59	9.62	9.67
17-01-24 2:00	8.14	8.92	8.95	9.00
17-01-24 3:00	7.44	8.22	8.25	8.30
17-01-24 4:00	6.94	7.72	7.75	7.80
17-01-24 5:00	6.52	7.30	7.33	7.38
17-01-24 6:00	6.27	7.05	7.08	7.13
17-01-24 7:00	6.36	7.14	7.17	7.22
17-01-24 8:00	8.19	8.97	9.00	9.05
17-01-24 9:00	12.25	13.03	13.06	13.11
17-01-24 10:00	14.47	15.25	15.28	15.33
17-01-24 11:00	16.11	16.89	16.92	16.97
17-01-24 12:00	17.76	18.54	18.57	18.62
17-01-24 13:00	18.77	19.55	19.58	19.63
17-01-24 14:00	19.69	20.47	20.50	20.55

17-01-24 15:00	20.16	20.94	20.97	21.02
17-01-24 16:00	20.65	21.43	21.46	21.51
17-01-24 17:00	20	20.78	20.81	20.86
17-01-24 18:00	17.72	18.50	18.53	18.58
17-01-24 19:00	15.13	15.91	15.94	15.99
17-01-24 20:00	14.6	15.38	15.41	15.46
17-01-24 21:00	14.23	15.01	15.04	15.09
17-01-24 22:00	12.92	13.70	13.73	13.78
17-01-24 23:00	11.18	11.96	11.99	12.04
18-01-24 0:00	9.85	10.63	10.66	10.71
18-01-24 1:00	8.57	9.35	9.38	9.43
18-01-24 2:00	8.66	9.44	9.47	9.52
18-01-24 3:00	8.63	9.41	9.44	9.49
18-01-24 4:00	8.38	9.16	9.19	9.24
18-01-24 5:00	8.47	9.25	9.28	9.33
18-01-24 6:00	7.74	8.52	8.55	8.60
18-01-24 7:00	8.31	9.09	9.12	9.17
18-01-24 8:00	9.57	10.35	10.38	10.43
18-01-24 9:00	13.59	14.37	14.40	14.45
18-01-24 10:00	15.56	16.34	16.37	16.42
18-01-24 11:00	17.96	18.74	18.77	18.82
18-01-24 12:00	20.11	20.89	20.92	20.97
18-01-24 13:00	21.49	22.27	22.30	22.35
18-01-24 14:00	22.13	22.91	22.94	22.99
18-01-24 15:00	22.69	23.47	23.50	23.55
18-01-24 16:00	22.83	23.61	23.64	23.69
18-01-24 17:00	22.27	23.05	23.08	23.13
18-01-24 18:00	19.59	20.37	20.40	20.45
18-01-24 19:00	17.49	18.27	18.30	18.35
18-01-24 20:00	16.29	17.07	17.10	17.15
18-01-24 21:00	14.99	15.77	15.80	15.85
18-01-24 22:00	14.3	15.08	15.11	15.16
18-01-24 23:00	12.93	13.71	13.74	13.79
19-01-24 0:00	12.09	12.87	12.90	12.95
19-01-24 1:00	11.12	11.90	11.93	11.98
19-01-24 2:00	11.05	11.83	11.86	11.91
19-01-24 3:00	10.6	11.38	11.41	11.46
19-01-24 4:00	8.84	9.62	9.65	9.70
19-01-24 5:00	9.09	9.87	9.90	9.95
19-01-24 6:00	8.9	9.68	9.71	9.76
19-01-24 7:00	8.97	9.75	9.78	9.83
19-01-24 8:00	10.21	10.99	11.02	11.07
19-01-24 9:00	13.58	14.36	14.39	14.44
19-01-24 10:00	16.86	17.64	17.67	17.72

19-01-24 11:00	18.97	19.75	19.78	19.83
19-01-24 12:00	20.92	21.70	21.73	21.78
19-01-24 13:00	22.05	22.83	22.86	22.91
19-01-24 14:00	22.82	23.60	23.63	23.68
19-01-24 15:00	23.23	24.01	24.04	24.09
19-01-24 16:00	23.12	23.90	23.93	23.98
19-01-24 17:00	22.43	23.21	23.24	23.29
19-01-24 18:00	20.39	21.17	21.20	21.25
19-01-24 19:00	18.18	18.96	18.99	19.04
19-01-24 20:00	17.13	17.91	17.94	17.99
19-01-24 21:00	16.29	17.07	17.10	17.15
19-01-24 22:00	15.22	16.00	16.03	16.08
19-01-24 23:00	13.94	14.72	14.75	14.80
20-01-24 0:00	13.73	14.51	14.54	14.59
20-01-24 1:00	11.98	12.76	12.79	12.84
20-01-24 2:00	12.32	13.10	13.13	13.18
20-01-24 3:00	10.2	10.98	11.01	11.06
20-01-24 4:00	10.27	11.05	11.08	11.13
20-01-24 5:00	9.84	10.62	10.65	10.70
20-01-24 6:00	9	9.78	9.81	9.86
20-01-24 7:00	8.82	9.60	9.63	9.68
20-01-24 8:00	10.82	11.60	11.63	11.68
20-01-24 9:00	15.05	15.83	15.86	15.91
20-01-24 10:00	18.13	18.91	18.94	18.99
20-01-24 11:00	20.51	21.29	21.32	21.37
20-01-24 12:00	22.16	22.94	22.97	23.02
20-01-24 13:00	23.38	24.16	24.19	24.24
20-01-24 14:00	24.12	24.90	24.93	24.98
20-01-24 15:00	24.58	25.36	25.39	25.44
20-01-24 16:00	25.03	25.81	25.84	25.89
20-01-24 17:00	24.7	25.48	25.51	25.56
20-01-24 18:00	22.52	23.30	23.33	23.38
20-01-24 19:00	20.17	20.95	20.98	21.03
20-01-24 20:00	17.58	18.36	18.39	18.44
20-01-24 21:00	16.41	17.19	17.22	17.27
20-01-24 22:00	14.79	15.57	15.60	15.65
20-01-24 23:00	13.83	14.61	14.64	14.69
21-01-24 0:00	13.65	14.43	14.46	14.51
21-01-24 1:00	13.05	13.83	13.86	13.91
21-01-24 2:00	13.28	14.06	14.09	14.14
21-01-24 3:00	12.14	12.92	12.95	13.00
21-01-24 4:00	12.27	13.05	13.08	13.13
21-01-24 5:00	11.19	11.97	12.00	12.05
21-01-24 6:00	9.2	9.98	10.01	10.06

21-01-24 7:00	9.64	10.42	10.45	10.50
21-01-24 8:00	13.1	13.88	13.91	13.96
21-01-24 9:00	17.93	18.71	18.74	18.79
21-01-24 10:00	19.73	20.51	20.54	20.59
21-01-24 11:00	20.76	21.54	21.57	21.62
21-01-24 12:00	22.96	23.74	23.77	23.82
21-01-24 13:00	24.57	25.35	25.38	25.43
21-01-24 14:00	25.99	26.77	26.80	26.85
21-01-24 15:00	26.22	27.00	27.03	27.08
21-01-24 16:00	25.68	26.46	26.49	26.54
21-01-24 17:00	25.41	26.19	26.22	26.27
21-01-24 18:00	23.29	24.07	24.10	24.15
21-01-24 19:00	19.9	20.68	20.71	20.76
21-01-24 20:00	18.5	19.28	19.31	19.36
21-01-24 21:00	17.89	18.67	18.70	18.75
21-01-24 22:00	17.62	18.40	18.43	18.48
21-01-24 23:00	17.41	18.19	18.22	18.27
22-01-24 0:00	16.87	17.65	17.68	17.73
22-01-24 1:00	14.63	15.41	15.44	15.49
22-01-24 2:00	13.54	14.32	14.35	14.40
22-01-24 3:00	13.73	14.51	14.54	14.59
22-01-24 4:00	12.99	13.77	13.80	13.85
22-01-24 5:00	11.47	12.25	12.28	12.33
22-01-24 6:00	10.68	11.46	11.49	11.54
22-01-24 7:00	10.22	11.00	11.03	11.08
22-01-24 8:00	11.49	12.27	12.30	12.35
22-01-24 9:00	13.7	14.48	14.51	14.56
22-01-24 10:00	16.67	17.45	17.48	17.53
22-01-24 11:00	19.15	19.93	19.96	20.01
22-01-24 12:00	20.48	21.26	21.29	21.34
22-01-24 13:00	21.66	22.44	22.47	22.52
22-01-24 14:00	21.91	22.69	22.72	22.77
22-01-24 15:00	22.18	22.96	22.99	23.04
22-01-24 16:00	21.99	22.77	22.80	22.85
22-01-24 17:00	21.58	22.36	22.39	22.44
22-01-24 18:00	19.97	20.75	20.78	20.83
22-01-24 19:00	17.82	18.60	18.63	18.68
22-01-24 20:00	16.2	16.98	17.01	17.06
22-01-24 21:00	15.01	15.79	15.82	15.87
22-01-24 22:00	13.74	14.52	14.55	14.60
22-01-24 23:00	12.24	13.02	13.05	13.10
23-01-24 0:00	11.48	12.26	12.29	12.34
23-01-24 1:00	11.19	11.97	12.00	12.05
23-01-24 2:00	11.06	11.84	11.87	11.92

23-01-24 3:00	11.15	11.93	11.96	12.01
23-01-24 4:00	10.46	11.24	11.27	11.32
23-01-24 5:00	10.2	10.98	11.01	11.06
23-01-24 6:00	10.33	11.11	11.14	11.19
23-01-24 7:00	9.75	10.53	10.56	10.61
23-01-24 8:00	10.64	11.42	11.45	11.50
23-01-24 9:00	13.78	14.56	14.59	14.64
23-01-24 10:00	15.82	16.60	16.63	16.68
23-01-24 11:00	17.47	18.25	18.28	18.33
23-01-24 12:00	18.58	19.36	19.39	19.44
23-01-24 13:00	19.71	20.49	20.52	20.57
23-01-24 14:00	20.35	21.13	21.16	21.21
23-01-24 15:00	20.67	21.45	21.48	21.53
23-01-24 16:00	20.25	21.03	21.06	21.11
23-01-24 17:00	19.49	20.27	20.30	20.35
23-01-24 18:00	17.74	18.52	18.55	18.60
23-01-24 19:00	15.4	16.18	16.21	16.26
23-01-24 20:00	14.12	14.90	14.93	14.98
23-01-24 21:00	13.16	13.94	13.97	14.02
23-01-24 22:00	12.25	13.03	13.06	13.11
23-01-24 23:00	11.21	11.99	12.02	12.07
24-01-24 0:00	12.01	12.79	12.82	12.87
24-01-24 1:00	11.91	12.69	12.72	12.77
24-01-24 2:00	10.09	10.87	10.90	10.95
24-01-24 3:00	8.6	9.38	9.41	9.46
24-01-24 4:00	8.01	8.79	8.82	8.87
24-01-24 5:00	6.69	7.47	7.50	7.55
24-01-24 6:00	5.8	6.58	6.61	6.66
24-01-24 7:00	5.44	6.22	6.25	6.30
24-01-24 8:00	7.33	8.11	8.14	8.19
24-01-24 9:00	10.41	11.19	11.22	11.27
24-01-24 10:00	13.24	14.02	14.05	14.10
24-01-24 11:00	14.73	15.51	15.54	15.59
24-01-24 12:00	15.62	16.40	16.43	16.48
24-01-24 13:00	16.35	17.13	17.16	17.21
24-01-24 14:00	16.75	17.53	17.56	17.61
24-01-24 15:00	17.38	18.16	18.19	18.24
24-01-24 16:00	17.28	18.06	18.09	18.14
24-01-24 17:00	16.86	17.64	17.67	17.72
24-01-24 18:00	15.25	16.03	16.06	16.11
24-01-24 19:00	12.62	13.40	13.43	13.48
24-01-24 20:00	11.78	12.56	12.59	12.64
24-01-24 21:00	10.98	11.76	11.79	11.84
24-01-24 22:00	9.75	10.53	10.56	10.61

24-01-24 23:00	8.76	9.54	9.57	9.62
25-01-24 0:00	7.75	8.53	8.56	8.61
25-01-24 1:00	8.07	8.85	8.88	8.93
25-01-24 2:00	8.78	9.56	9.59	9.64
25-01-24 3:00	8.13	8.91	8.94	8.99
25-01-24 4:00	7.34	8.12	8.15	8.20
25-01-24 5:00	6.83	7.61	7.64	7.69
25-01-24 6:00	6.1	6.88	6.91	6.96
25-01-24 7:00	6.85	7.63	7.66	7.71
25-01-24 8:00	8.5	9.28	9.31	9.36
25-01-24 9:00	12.7	13.48	13.51	13.56
25-01-24 10:00	15.24	16.02	16.05	16.10
25-01-24 11:00	16.37	17.15	17.18	17.23
25-01-24 12:00	17.49	18.27	18.30	18.35
25-01-24 13:00	18.08	18.86	18.89	18.94
25-01-24 14:00	18	18.78	18.81	18.86
25-01-24 15:00	18.24	19.02	19.05	19.10
25-01-24 16:00	18.25	19.03	19.06	19.11
25-01-24 17:00	17.39	18.17	18.20	18.25
25-01-24 18:00	15.41	16.19	16.22	16.27
25-01-24 19:00	13.27	14.05	14.08	14.13
25-01-24 20:00	11.85	12.63	12.66	12.71
25-01-24 21:00	10.79	11.57	11.60	11.65
25-01-24 22:00	9.68	10.46	10.49	10.54
25-01-24 23:00	9.4	10.18	10.21	10.26
26-01-24 0:00	10.37	11.15	11.18	11.23
26-01-24 1:00	9.3	10.08	10.11	10.16
26-01-24 2:00	8.13	8.91	8.94	8.99
26-01-24 3:00	7.27	8.05	8.08	8.13
26-01-24 4:00	7.34	8.12	8.15	8.20
26-01-24 5:00	6.95	7.73	7.76	7.81
26-01-24 6:00	6.57	7.35	7.38	7.43
26-01-24 7:00	5.91	6.69	6.72	6.77
26-01-24 8:00	7.7	8.48	8.51	8.56
26-01-24 9:00	10.68	11.46	11.49	11.54
26-01-24 10:00	13.64	14.42	14.45	14.50
26-01-24 11:00	15.87	16.65	16.68	16.73
26-01-24 12:00	17.15	17.93	17.96	18.01
26-01-24 13:00	17.73	18.51	18.54	18.59
26-01-24 14:00	18.35	19.13	19.16	19.21
26-01-24 15:00	18.81	19.59	19.62	19.67
26-01-24 16:00	19.33	20.11	20.14	20.19
26-01-24 17:00	19.03	19.81	19.84	19.89
26-01-24 18:00	17.6	18.38	18.41	18.46

26-01-24 19:00	15.3	16.08	16.11	16.16
26-01-24 20:00	13.69	14.47	14.50	14.55
26-01-24 21:00	12.56	13.34	13.37	13.42
26-01-24 22:00	11.63	12.41	12.44	12.49
26-01-24 23:00	10.7	11.48	11.51	11.56
27-01-24 0:00	9.96	10.74	10.77	10.82
27-01-24 1:00	9.56	10.34	10.37	10.42
27-01-24 2:00	9.59	10.37	10.40	10.45
27-01-24 3:00	9.64	10.42	10.45	10.50
27-01-24 4:00	9.3	10.08	10.11	10.16
27-01-24 5:00	9.67	10.45	10.48	10.53
27-01-24 6:00	9.21	9.99	10.02	10.07
27-01-24 7:00	9.51	10.29	10.32	10.37
27-01-24 8:00	11.01	11.79	11.82	11.87
27-01-24 9:00	14.05	14.83	14.86	14.91
27-01-24 10:00	16.15	16.93	16.96	17.01
27-01-24 11:00	18.35	19.13	19.16	19.21
27-01-24 12:00	19.56	20.34	20.37	20.42
27-01-24 13:00	20.48	21.26	21.29	21.34
27-01-24 14:00	20.93	21.71	21.74	21.79
27-01-24 15:00	21.38	22.16	22.19	22.24
27-01-24 16:00	21.39	22.17	22.20	22.25
27-01-24 17:00	21.01	21.79	21.82	21.87
27-01-24 18:00	19.38	20.16	20.19	20.24
27-01-24 19:00	16.55	17.33	17.36	17.41
27-01-24 20:00	15.6	16.38	16.41	16.46
27-01-24 21:00	15.06	15.84	15.87	15.92
27-01-24 22:00	13.12	13.90	13.93	13.98
27-01-24 23:00	11.37	12.15	12.18	12.23
28-01-24 0:00	11.04	11.82	11.85	11.90
28-01-24 1:00	10.12	10.90	10.93	10.98
28-01-24 2:00	9.99	10.77	10.80	10.85
28-01-24 3:00	9.15	9.93	9.96	10.01
28-01-24 4:00	8.7	9.48	9.51	9.56
28-01-24 5:00	8.41	9.19	9.22	9.27
28-01-24 6:00	7.82	8.60	8.63	8.68
28-01-24 7:00	7.9	8.68	8.71	8.76
28-01-24 8:00	9.24	10.02	10.05	10.10
28-01-24 9:00	13.02	13.80	13.83	13.88
28-01-24 10:00	15.6	16.38	16.41	16.46
28-01-24 11:00	17.19	17.97	18.00	18.05
28-01-24 12:00	18.12	18.90	18.93	18.98
28-01-24 13:00	18.61	19.39	19.42	19.47
28-01-24 14:00	19.14	19.92	19.95	20.00

28-01-24 15:00	19.44	20.22	20.25	20.30
28-01-24 16:00	19.58	20.36	20.39	20.44
28-01-24 17:00	19.02	19.80	19.83	19.88
28-01-24 18:00	17.43	18.21	18.24	18.29
28-01-24 19:00	14.75	15.53	15.56	15.61
28-01-24 20:00	13.57	14.35	14.38	14.43
28-01-24 21:00	12.98	13.76	13.79	13.84
28-01-24 22:00	10.96	11.74	11.77	11.82
28-01-24 23:00	9.98	10.76	10.79	10.84
29-01-24 0:00	9.28	10.06	10.09	10.14
29-01-24 1:00	9.13	9.91	9.94	9.99
29-01-24 2:00	8.83	9.61	9.64	9.69
29-01-24 3:00	8.4	9.18	9.21	9.26
29-01-24 4:00	8.28	9.06	9.09	9.14
29-01-24 5:00	7.82	8.60	8.63	8.68
29-01-24 6:00	7.81	8.59	8.62	8.67
29-01-24 7:00	7.54	8.32	8.35	8.40
29-01-24 8:00	9.13	9.91	9.94	9.99
29-01-24 9:00	12.3	13.08	13.11	13.16
29-01-24 10:00	14.65	15.43	15.46	15.51
29-01-24 11:00	16.61	17.39	17.42	17.47
29-01-24 12:00	18.32	19.10	19.13	19.18
29-01-24 13:00	19.3	20.08	20.11	20.16
29-01-24 14:00	19.44	20.22	20.25	20.30
29-01-24 15:00	19.64	20.42	20.45	20.50
29-01-24 16:00	19.46	20.24	20.27	20.32
29-01-24 17:00	19.13	19.91	19.94	19.99
29-01-24 18:00	18.33	19.11	19.14	19.19
29-01-24 19:00	16.13	16.91	16.94	16.99
29-01-24 20:00	14.73	15.51	15.54	15.59
29-01-24 21:00	13.18	13.96	13.99	14.04
29-01-24 22:00	11.62	12.40	12.43	12.48
29-01-24 23:00	10.61	11.39	11.42	11.47
30-01-24 0:00	10.45	11.23	11.26	11.31
30-01-24 1:00	9.09	9.87	9.90	9.95
30-01-24 2:00	7.74	8.52	8.55	8.60
30-01-24 3:00	6.66	7.44	7.47	7.52
30-01-24 4:00	5.74	6.52	6.55	6.60
30-01-24 5:00	5.68	6.46	6.49	6.54
30-01-24 6:00	6.22	7.00	7.03	7.08
30-01-24 7:00	4.63	5.41	5.44	5.49
30-01-24 8:00	6.39	7.17	7.20	7.25
30-01-24 9:00	9.97	10.75	10.78	10.83
30-01-24 10:00	12.21	12.99	13.02	13.07

30-01-24 11:00	14.28	15.06	15.09	15.14
30-01-24 12:00	15.56	16.34	16.37	16.42
30-01-24 13:00	16.52	17.30	17.33	17.38
30-01-24 14:00	16.64	17.42	17.45	17.50
30-01-24 15:00	16.82	17.60	17.63	17.68
30-01-24 16:00	16.5	17.28	17.31	17.36
30-01-24 17:00	16.18	16.96	16.99	17.04
30-01-24 18:00	14.75	15.53	15.56	15.61
30-01-24 19:00	12.27	13.05	13.08	13.13
30-01-24 20:00	10.38	11.16	11.19	11.24
30-01-24 21:00	9.61	10.39	10.42	10.47
30-01-24 22:00	9.8	10.58	10.61	10.66
30-01-24 23:00	7.82	8.60	8.63	8.68
31-01-24 0:00	6.74	7.52	7.55	7.60
31-01-24 1:00	5.65	6.43	6.46	6.51
31-01-24 2:00	5.23	6.01	6.04	6.09
31-01-24 3:00	4.6	5.38	5.41	5.46
31-01-24 4:00	4.89	5.67	5.70	5.75
31-01-24 5:00	4.69	5.47	5.50	5.55
31-01-24 6:00	6.49	7.27	7.30	7.35
31-01-24 7:00	7.36	8.14	8.17	8.22
31-01-24 8:00	6.88	7.66	7.69	7.74
31-01-24 9:00	9.64	10.42	10.45	10.50
31-01-24 10:00	13.85	14.63	14.66	14.71
31-01-24 11:00	15.85	16.63	16.66	16.71
31-01-24 12:00	17.19	17.97	18.00	18.05
31-01-24 13:00	17.84	18.62	18.65	18.70
31-01-24 14:00	17.83	18.61	18.64	18.69
31-01-24 15:00	17.34	18.12	18.15	18.20
31-01-24 16:00	17.15	17.93	17.96	18.01
31-01-24 17:00	15.87	16.65	16.68	16.73
31-01-24 18:00	14.41	15.19	15.22	15.27
31-01-24 19:00	12.58	13.36	13.39	13.44
31-01-24 20:00	11.43	12.21	12.24	12.29
31-01-24 21:00	9.86	10.64	10.67	10.72
31-01-24 22:00	8.28	9.06	9.09	9.14
31-01-24 23:00	6.68	7.46	7.49	7.54
01-02-24 0:00	6.04 Feb	6.97	7.02	6.81
01-02-24 1:00	4.75	5.68	5.73	5.52
01-02-24 2:00	4.06	4.99	5.04	4.83
01-02-24 3:00	3.78	4.71	4.76	4.55
01-02-24 4:00	3.27	4.20	4.25	4.04
01-02-24 5:00	3.34	4.27	4.32	4.11
01-02-24 6:00	3.17	4.10	4.15	3.94

01-02-24 7:00	3.15	4.08	4.13	3.92
01-02-24 8:00	4.68	5.61	5.66	5.45
01-02-24 9:00	6.94	7.87	7.92	7.71
01-02-24 10:00	9.43	10.36	10.41	10.20
01-02-24 11:00	11.62	12.55	12.60	12.39
01-02-24 12:00	13.26	14.19	14.24	14.03
01-02-24 13:00	14.4	15.33	15.38	15.17
01-02-24 14:00	15.52	16.45	16.50	16.29
01-02-24 15:00	16.13	17.06	17.11	16.90
01-02-24 16:00	16.33	17.26	17.31	17.10
01-02-24 17:00	15.76	16.69	16.74	16.53
01-02-24 18:00	14.56	15.49	15.54	15.33
01-02-24 19:00	12.41	13.34	13.39	13.18
01-02-24 20:00	11.18	12.11	12.16	11.95
01-02-24 21:00	10.66	11.59	11.64	11.43
01-02-24 22:00	9.89	10.82	10.87	10.66
01-02-24 23:00	8.76	9.69	9.74	9.53
02-02-24 0:00	7.87	8.80	8.85	8.64
02-02-24 1:00	7.51	8.44	8.49	8.28
02-02-24 2:00	6.58	7.51	7.56	7.35
02-02-24 3:00	5.6	6.53	6.58	6.37
02-02-24 4:00	5.19	6.12	6.17	5.96
02-02-24 5:00	4.56	5.49	5.54	5.33
02-02-24 6:00	4.78	5.71	5.76	5.55
02-02-24 7:00	4.46	5.39	5.44	5.23
02-02-24 8:00	5.82	6.75	6.80	6.59
02-02-24 9:00	9.25	10.18	10.23	10.02
02-02-24 10:00	11.28	12.21	12.26	12.05
02-02-24 11:00	13.39	14.32	14.37	14.16
02-02-24 12:00	14.74	15.67	15.72	15.51
02-02-24 13:00	15.87	16.80	16.85	16.64
02-02-24 14:00	16.46	17.39	17.44	17.23
02-02-24 15:00	16.55	17.48	17.53	17.32
02-02-24 16:00	16.26	17.19	17.24	17.03
02-02-24 17:00	15.94	16.87	16.92	16.71
02-02-24 18:00	14.83	15.76	15.81	15.60
02-02-24 19:00	12.42	13.35	13.40	13.19
02-02-24 20:00	11.47	12.40	12.45	12.24
02-02-24 21:00	10.33	11.26	11.31	11.10
02-02-24 22:00	8.96	9.89	9.94	9.73
02-02-24 23:00	7.41	8.34	8.39	8.18
03-02-24 0:00	7.33	8.26	8.31	8.10
03-02-24 1:00	6.69	7.62	7.67	7.46
03-02-24 2:00	6.15	7.08	7.13	6.92

03-02-24 3:00	5.3	6.23	6.28	6.07
03-02-24 4:00	5.07	6.00	6.05	5.84
03-02-24 5:00	4.71	5.64	5.69	5.48
03-02-24 6:00	4.4	5.33	5.38	5.17
03-02-24 7:00	3.68	4.61	4.66	4.45
03-02-24 8:00	5.3	6.23	6.28	6.07
03-02-24 9:00	10.51	11.44	11.49	11.28
03-02-24 10:00	13.15	14.08	14.13	13.92
03-02-24 11:00	14.79	15.72	15.77	15.56
03-02-24 12:00	16.03	16.96	17.01	16.80
03-02-24 13:00	16.89	17.82	17.87	17.66
03-02-24 14:00	17.06	17.99	18.04	17.83
03-02-24 15:00	17.32	18.25	18.30	18.09
03-02-24 16:00	17.04	17.97	18.02	17.81
03-02-24 17:00	16.73	17.66	17.71	17.50
03-02-24 18:00	15.56	16.49	16.54	16.33
03-02-24 19:00	13.23	14.16	14.21	14.00
03-02-24 20:00	11.76	12.69	12.74	12.53
03-02-24 21:00	10.54	11.47	11.52	11.31
03-02-24 22:00	9.99	10.92	10.97	10.76
03-02-24 23:00	9.15	10.08	10.13	9.92
04-02-24 0:00	6.31	7.24	7.29	7.08
04-02-24 1:00	5.6	6.53	6.58	6.37
04-02-24 2:00	5.17	6.10	6.15	5.94
04-02-24 3:00	5.57	6.50	6.55	6.34
04-02-24 4:00	5.44	6.37	6.42	6.21
04-02-24 5:00	4.89	5.82	5.87	5.66
04-02-24 6:00	4.05	4.98	5.03	4.82
04-02-24 7:00	3.97	4.90	4.95	4.74
04-02-24 8:00	5.96	6.89	6.94	6.73
04-02-24 9:00	10.04	10.97	11.02	10.81
04-02-24 10:00	12.25	13.18	13.23	13.02
04-02-24 11:00	14.28	15.21	15.26	15.05
04-02-24 12:00	15.83	16.76	16.81	16.60
04-02-24 13:00	16.63	17.56	17.61	17.40
04-02-24 14:00	17.27	18.20	18.25	18.04
04-02-24 15:00	17.61	18.54	18.59	18.38
04-02-24 16:00	17.58	18.51	18.56	18.35
04-02-24 17:00	17.21	18.14	18.19	17.98
04-02-24 18:00	15.85	16.78	16.83	16.62
04-02-24 19:00	13.39	14.32	14.37	14.16
04-02-24 20:00	11.91	12.84	12.89	12.68
04-02-24 21:00	11.09	12.02	12.07	11.86
04-02-24 22:00	9.49	10.42	10.47	10.26

04-02-24 23:00	8.63	9.56	9.61	9.40
05-02-24 0:00	7.79	8.72	8.77	8.56
05-02-24 1:00	7.9	8.83	8.88	8.67
05-02-24 2:00	7.12	8.05	8.10	7.89
05-02-24 3:00	6.69	7.62	7.67	7.46
05-02-24 4:00	6.5	7.43	7.48	7.27
05-02-24 5:00	5.99	6.92	6.97	6.76
05-02-24 6:00	5.89	6.82	6.87	6.66
05-02-24 7:00	5.86	6.79	6.84	6.63
05-02-24 8:00	7.65	8.58	8.63	8.42
05-02-24 9:00	11.34	12.27	12.32	12.11
05-02-24 10:00	14.06	14.99	15.04	14.83
05-02-24 11:00	16.58	17.51	17.56	17.35
05-02-24 12:00	18.15	19.08	19.13	18.92
05-02-24 13:00	18.99	19.92	19.97	19.76
05-02-24 14:00	19.32	20.25	20.30	20.09
05-02-24 15:00	19.47	20.40	20.45	20.24
05-02-24 16:00	19.38	20.31	20.36	20.15
05-02-24 17:00	18.82	19.75	19.80	19.59
05-02-24 18:00	17.3	18.23	18.28	18.07
05-02-24 19:00	14.66	15.59	15.64	15.43
05-02-24 20:00	13.27	14.20	14.25	14.04
05-02-24 21:00	12.48	13.41	13.46	13.25
05-02-24 22:00	9.99	10.92	10.97	10.76
05-02-24 23:00	9.03	9.96	10.01	9.80
06-02-24 0:00	9.14	10.07	10.12	9.91
06-02-24 1:00	8.89	9.82	9.87	9.66
06-02-24 2:00	8.47	9.40	9.45	9.24
06-02-24 3:00	8.06	8.99	9.04	8.83
06-02-24 4:00	7.84	8.77	8.82	8.61
06-02-24 5:00	7.31	8.24	8.29	8.08
06-02-24 6:00	6.85	7.78	7.83	7.62
06-02-24 7:00	6.28	7.21	7.26	7.05
06-02-24 8:00	8.1	9.03	9.08	8.87
06-02-24 9:00	11.85	12.78	12.83	12.62
06-02-24 10:00	14.35	15.28	15.33	15.12
06-02-24 11:00	16.57	17.50	17.55	17.34
06-02-24 12:00	18.67	19.60	19.65	19.44
06-02-24 13:00	19.37	20.30	20.35	20.14
06-02-24 14:00	19.82	20.75	20.80	20.59
06-02-24 15:00	20.03	20.96	21.01	20.80
06-02-24 16:00	19.99	20.92	20.97	20.76
06-02-24 17:00	19.5	20.43	20.48	20.27
06-02-24 18:00	18.31	19.24	19.29	19.08

06-02-24 19:00	15.99	16.92	16.97	16.76
06-02-24 20:00	13.95	14.88	14.93	14.72
06-02-24 21:00	12.55	13.48	13.53	13.32
06-02-24 22:00	11.23	12.16	12.21	12.00
06-02-24 23:00	10.61	11.54	11.59	11.38
07-02-24 0:00	10.34	11.27	11.32	11.11
07-02-24 1:00	9.3	10.23	10.28	10.07
07-02-24 2:00	9.09	10.02	10.07	9.86
07-02-24 3:00	8.78	9.71	9.76	9.55
07-02-24 4:00	8.32	9.25	9.30	9.09
07-02-24 5:00	7.94	8.87	8.92	8.71
07-02-24 6:00	7.65	8.58	8.63	8.42
07-02-24 7:00	7.04	7.97	8.02	7.81
07-02-24 8:00	8.22	9.15	9.20	8.99
07-02-24 9:00	12.52	13.45	13.50	13.29
07-02-24 10:00	15.49	16.42	16.47	16.26
07-02-24 11:00	17.75	18.68	18.73	18.52
07-02-24 12:00	18.93	19.86	19.91	19.70
07-02-24 13:00	20.61	21.54	21.59	21.38
07-02-24 14:00	22.03	22.96	23.01	22.80
07-02-24 15:00	22.03	22.96	23.01	22.80
07-02-24 16:00	22.7	23.63	23.68	23.47
07-02-24 17:00	22.42	23.35	23.40	23.19
07-02-24 18:00	20.86	21.79	21.84	21.63
07-02-24 19:00	17.66	18.59	18.64	18.43
07-02-24 20:00	16.14	17.07	17.12	16.91
07-02-24 21:00	14.7	15.63	15.68	15.47
07-02-24 22:00	13.5	14.43	14.48	14.27
07-02-24 23:00	11.65	12.58	12.63	12.42
08-02-24 0:00	11.46	12.39	12.44	12.23
08-02-24 1:00	10.66	11.59	11.64	11.43
08-02-24 2:00	10.68	11.61	11.66	11.45
08-02-24 3:00	9.78	10.71	10.76	10.55
08-02-24 4:00	9.13	10.06	10.11	9.90
08-02-24 5:00	8.73	9.66	9.71	9.50
08-02-24 6:00	8.42	9.35	9.40	9.19
08-02-24 7:00	8.06	8.99	9.04	8.83
08-02-24 8:00	9.68	10.61	10.66	10.45
08-02-24 9:00	13.2	14.13	14.18	13.97
08-02-24 10:00	16.19	17.12	17.17	16.96
08-02-24 11:00	18.99	19.92	19.97	19.76
08-02-24 12:00	20.81	21.74	21.79	21.58
08-02-24 13:00	22.3	23.23	23.28	23.07
08-02-24 14:00	23.09	24.02	24.07	23.86

08-02-24 15:00	23.64	24.57	24.62	24.41
08-02-24 16:00	23.41	24.34	24.39	24.18
08-02-24 17:00	22.89	23.82	23.87	23.66
08-02-24 18:00	21.49	22.42	22.47	22.26
08-02-24 19:00	18.83	19.76	19.81	19.60
08-02-24 20:00	16.31	17.24	17.29	17.08
08-02-24 21:00	14.21	15.14	15.19	14.98
08-02-24 22:00	13.93	14.86	14.91	14.70
08-02-24 23:00	12.99	13.92	13.97	13.76
09-02-24 0:00	11.77	12.70	12.75	12.54
09-02-24 1:00	11.71	12.64	12.69	12.48
09-02-24 2:00	11.28	12.21	12.26	12.05
09-02-24 3:00	11.01	11.94	11.99	11.78
09-02-24 4:00	9.73	10.66	10.71	10.50
09-02-24 5:00	9.43	10.36	10.41	10.20
09-02-24 6:00	9.1	10.03	10.08	9.87
09-02-24 7:00	8.81	9.74	9.79	9.58
09-02-24 8:00	9.89	10.82	10.87	10.66
09-02-24 9:00	14.4	15.33	15.38	15.17
09-02-24 10:00	17.26	18.19	18.24	18.03
09-02-24 11:00	19.61	20.54	20.59	20.38
09-02-24 12:00	21.22	22.15	22.20	21.99
09-02-24 13:00	22.24	23.17	23.22	23.01
09-02-24 14:00	23.02	23.95	24.00	23.79
09-02-24 15:00	23.33	24.26	24.31	24.10
09-02-24 16:00	23.29	24.22	24.27	24.06
09-02-24 17:00	22.45	23.38	23.43	23.22
09-02-24 18:00	20.86	21.79	21.84	21.63
09-02-24 19:00	17.71	18.64	18.69	18.48
09-02-24 20:00	16.5	17.43	17.48	17.27
09-02-24 21:00	15.43	16.36	16.41	16.20
09-02-24 22:00	14.47	15.40	15.45	15.24
09-02-24 23:00	11.54	12.47	12.52	12.31
10-02-24 0:00	11	11.93	11.98	11.77
10-02-24 1:00	10.48	11.41	11.46	11.25
10-02-24 2:00	9.96	10.89	10.94	10.73
10-02-24 3:00	9.58	10.51	10.56	10.35
10-02-24 4:00	9.07	10.00	10.05	9.84
10-02-24 5:00	8.37	9.30	9.35	9.14
10-02-24 6:00	8.18	9.11	9.16	8.95
10-02-24 7:00	7.88	8.81	8.86	8.65
10-02-24 8:00	9.91	10.84	10.89	10.68
10-02-24 9:00	14.43	15.36	15.41	15.20
10-02-24 10:00	17.11	18.04	18.09	17.88

10-02-24 11:00	19.22	20.15	20.20	19.99
10-02-24 12:00	20.78	21.71	21.76	21.55
10-02-24 13:00	21.68	22.61	22.66	22.45
10-02-24 14:00	22.22	23.15	23.20	22.99
10-02-24 15:00	22.47	23.40	23.45	23.24
10-02-24 16:00	22.51	23.44	23.49	23.28
10-02-24 17:00	22.1	23.03	23.08	22.87
10-02-24 18:00	20.73	21.66	21.71	21.50
10-02-24 19:00	18.05	18.98	19.03	18.82
10-02-24 20:00	16.02	16.95	17.00	16.79
10-02-24 21:00	14.78	15.71	15.76	15.55
10-02-24 22:00	12.99	13.92	13.97	13.76
10-02-24 23:00	12.18	13.11	13.16	12.95
11-02-24 0:00	11.76	12.69	12.74	12.53
11-02-24 1:00	12.88	13.81	13.86	13.65
11-02-24 2:00	10.98	11.91	11.96	11.75
11-02-24 3:00	8.97	9.90	9.95	9.74
11-02-24 4:00	8.31	9.24	9.29	9.08
11-02-24 5:00	11.12	12.05	12.10	11.89
11-02-24 6:00	9.62	10.55	10.60	10.39
11-02-24 7:00	7.01	7.94	7.99	7.78
11-02-24 8:00	10.68	11.61	11.66	11.45
11-02-24 9:00	14.36	15.29	15.34	15.13
11-02-24 10:00	17.82	18.75	18.80	18.59
11-02-24 11:00	19.66	20.59	20.64	20.43
11-02-24 12:00	21.24	22.17	22.22	22.01
11-02-24 13:00	22.36	23.29	23.34	23.13
11-02-24 14:00	23.31	24.24	24.29	24.08
11-02-24 15:00	24.01	24.94	24.99	24.78
11-02-24 16:00	24.4	25.33	25.38	25.17
11-02-24 17:00	24.31	25.24	25.29	25.08
11-02-24 18:00	22.85	23.78	23.83	23.62
11-02-24 19:00	19.61	20.54	20.59	20.38
11-02-24 20:00	18.38	19.31	19.36	19.15
11-02-24 21:00	17.08	18.01	18.06	17.85
11-02-24 22:00	15.01	15.94	15.99	15.78
11-02-24 23:00	15.04	15.97	16.02	15.81
12-02-24 0:00	14.55	15.48	15.53	15.32
12-02-24 1:00	13.26	14.19	14.24	14.03
12-02-24 2:00	13.81	14.74	14.79	14.58
12-02-24 3:00	13.46	14.39	14.44	14.23
12-02-24 4:00	12.97	13.90	13.95	13.74
12-02-24 5:00	12.79	13.72	13.77	13.56
12-02-24 6:00	12.08	13.01	13.06	12.85

12-02-24 7:00	12.02	12.95	13.00	12.79
12-02-24 8:00	13.77	14.70	14.75	14.54
12-02-24 9:00	12.85	13.78	13.83	13.62
12-02-24 10:00	16.48	17.41	17.46	17.25
12-02-24 11:00	21.01	21.94	21.99	21.78
12-02-24 12:00	22.49	23.42	23.47	23.26
12-02-24 13:00	24.53	25.46	25.51	25.30
12-02-24 14:00	25.93	26.86	26.91	26.70
12-02-24 15:00	27.1	28.03	28.08	27.87
12-02-24 16:00	27.11	28.04	28.09	27.88
12-02-24 17:00	26.55	27.48	27.53	27.32
12-02-24 18:00	24.8	25.73	25.78	25.57
12-02-24 19:00	21.56	22.49	22.54	22.33
12-02-24 20:00	19.97	20.90	20.95	20.74
12-02-24 21:00	18.21	19.14	19.19	18.98
12-02-24 22:00	17.46	18.39	18.44	18.23
12-02-24 23:00	16.81	17.74	17.79	17.58
13-02-24 0:00	16.96	17.89	17.94	17.73
13-02-24 1:00	17.26	18.19	18.24	18.03
13-02-24 2:00	16.85	17.78	17.83	17.62
13-02-24 3:00	16.33	17.26	17.31	17.10
13-02-24 4:00	15.55	16.48	16.53	16.32
13-02-24 5:00	16.4	17.33	17.38	17.17
13-02-24 6:00	13.16	14.09	14.14	13.93
13-02-24 7:00	13.6	14.53	14.58	14.37
13-02-24 8:00	14.14	15.07	15.12	14.91
13-02-24 9:00	16.26	17.19	17.24	17.03
13-02-24 10:00	19.06	19.99	20.04	19.83
13-02-24 11:00	20.86	21.79	21.84	21.63
13-02-24 12:00	22.6	23.53	23.58	23.37
13-02-24 13:00	23.9	24.83	24.88	24.67
13-02-24 14:00	24.8	25.73	25.78	25.57
13-02-24 15:00	25.55	26.48	26.53	26.32
13-02-24 16:00	24.67	25.60	25.65	25.44
13-02-24 17:00	23.48	24.41	24.46	24.25
13-02-24 18:00	21.75	22.68	22.73	22.52
13-02-24 19:00	19.64	20.57	20.62	20.41
13-02-24 20:00	17.83	18.76	18.81	18.60
13-02-24 21:00	16.23	17.16	17.21	17.00
13-02-24 22:00	14.8	15.73	15.78	15.57
13-02-24 23:00	13.85	14.78	14.83	14.62
14-02-24 0:00	12.89	13.82	13.87	13.66
14-02-24 1:00	12.83	13.76	13.81	13.60
14-02-24 2:00	13.87	14.80	14.85	14.64

14-02-24 3:00	13.46	14.39	14.44	14.23
14-02-24 4:00	12.81	13.74	13.79	13.58
14-02-24 5:00	11.35	12.28	12.33	12.12
14-02-24 6:00	12.42	13.35	13.40	13.19
14-02-24 7:00	11.89	12.82	12.87	12.66
14-02-24 8:00	13.6	14.53	14.58	14.37
14-02-24 9:00	17.12	18.05	18.10	17.89
14-02-24 10:00	18.34	19.27	19.32	19.11
14-02-24 11:00	20.36	21.29	21.34	21.13
14-02-24 12:00	22.12	23.05	23.10	22.89
14-02-24 13:00	23.87	24.80	24.85	24.64
14-02-24 14:00	24.21	25.14	25.19	24.98
14-02-24 15:00	23.93	24.86	24.91	24.70
14-02-24 16:00	23.09	24.02	24.07	23.86
14-02-24 17:00	21.67	22.60	22.65	22.44
14-02-24 18:00	19.88	20.81	20.86	20.65
14-02-24 19:00	18.28	19.21	19.26	19.05
14-02-24 20:00	16.92	17.85	17.90	17.69
14-02-24 21:00	15.53	16.46	16.51	16.30
14-02-24 22:00	13.55	14.48	14.53	14.32
14-02-24 23:00	12.22	13.15	13.20	12.99
15-02-24 0:00	12.02	12.95	13.00	12.79
15-02-24 1:00	12.45	13.38	13.43	13.22
15-02-24 2:00	12.53	13.46	13.51	13.30
15-02-24 3:00	12.47	13.40	13.45	13.24
15-02-24 4:00	11.42	12.35	12.40	12.19
15-02-24 5:00	10.76	11.69	11.74	11.53
15-02-24 6:00	9.92	10.85	10.90	10.69
15-02-24 7:00	9.57	10.50	10.55	10.34
15-02-24 8:00	10.77	11.70	11.75	11.54
15-02-24 9:00	13.3	14.23	14.28	14.07
15-02-24 10:00	14.94	15.87	15.92	15.71
15-02-24 11:00	16.79	17.72	17.77	17.56
15-02-24 12:00	18.16	19.09	19.14	18.93
15-02-24 13:00	18.4	19.33	19.38	19.17
15-02-24 14:00	19.12	20.05	20.10	19.89
15-02-24 15:00	19.48	20.41	20.46	20.25
15-02-24 16:00	18.66	19.59	19.64	19.43
15-02-24 17:00	17.92	18.85	18.90	18.69
15-02-24 18:00	16.8	17.73	17.78	17.57
15-02-24 19:00	15.41	16.34	16.39	16.18
15-02-24 20:00	14.22	15.15	15.20	14.99
15-02-24 21:00	12.95	13.88	13.93	13.72
15-02-24 22:00	11.39	12.32	12.37	12.16

15-02-24 23:00	10.65	11.58	11.63	11.42
16-02-24 0:00	10.05	10.98	11.03	10.82
16-02-24 1:00	9.7	10.63	10.68	10.47
16-02-24 2:00	9.58	10.51	10.56	10.35
16-02-24 3:00	9.75	10.68	10.73	10.52
16-02-24 4:00	8.95	9.88	9.93	9.72
16-02-24 5:00	7.35	8.28	8.33	8.12
16-02-24 6:00	7.45	8.38	8.43	8.22
16-02-24 7:00	8.22	9.15	9.20	8.99
16-02-24 8:00	9.46	10.39	10.44	10.23
16-02-24 9:00	12.15	13.08	13.13	12.92
16-02-24 10:00	14.07	15.00	15.05	14.84
16-02-24 11:00	16.12	17.05	17.10	16.89
16-02-24 12:00	18.14	19.07	19.12	18.91
16-02-24 13:00	18.95	19.88	19.93	19.72
16-02-24 14:00	19.73	20.66	20.71	20.50
16-02-24 15:00	20.28	21.21	21.26	21.05
16-02-24 16:00	19.96	20.89	20.94	20.73
16-02-24 17:00	19.42	20.35	20.40	20.19
16-02-24 18:00	18.33	19.26	19.31	19.10
16-02-24 19:00	16.36	17.29	17.34	17.13
16-02-24 20:00	14.08	15.01	15.06	14.85
16-02-24 21:00	12.52	13.45	13.50	13.29
16-02-24 22:00	11.03	11.96	12.01	11.80
16-02-24 23:00	10.03	10.96	11.01	10.80
17-02-24 0:00	9.39	10.32	10.37	10.16
17-02-24 1:00	9.02	9.95	10.00	9.79
17-02-24 2:00	8.65	9.58	9.63	9.42
17-02-24 3:00	8.12	9.05	9.10	8.89
17-02-24 4:00	7.82	8.75	8.80	8.59
17-02-24 5:00	7.49	8.42	8.47	8.26
17-02-24 6:00	6.99	7.92	7.97	7.76
17-02-24 7:00	7.27	8.20	8.25	8.04
17-02-24 8:00	9.6	10.53	10.58	10.37
17-02-24 9:00	13.36	14.29	14.34	14.13
17-02-24 10:00	15.34	16.27	16.32	16.11
17-02-24 11:00	17.45	18.38	18.43	18.22
17-02-24 12:00	18.43	19.36	19.41	19.20
17-02-24 13:00	19.31	20.24	20.29	20.08
17-02-24 14:00	19.69	20.62	20.67	20.46
17-02-24 15:00	20.02	20.95	21.00	20.79
17-02-24 16:00	20.08	21.01	21.06	20.85
17-02-24 17:00	19.81	20.74	20.79	20.58
17-02-24 18:00	18.68	19.61	19.66	19.45

17-02-24 19:00	16.41	17.34	17.39	17.18
17-02-24 20:00	14.76	15.69	15.74	15.53
17-02-24 21:00	13.15	14.08	14.13	13.92
17-02-24 22:00	12.66	13.59	13.64	13.43
17-02-24 23:00	11.78	12.71	12.76	12.55
18-02-24 0:00	9.46	10.39	10.44	10.23
18-02-24 1:00	9.25	10.18	10.23	10.02
18-02-24 2:00	9.33	10.26	10.31	10.10
18-02-24 3:00	7.95	8.88	8.93	8.72
18-02-24 4:00	7.91	8.84	8.89	8.68
18-02-24 5:00	8.01	8.94	8.99	8.78
18-02-24 6:00	6.9	7.83	7.88	7.67
18-02-24 7:00	7.25	8.18	8.23	8.02
18-02-24 8:00	9.53	10.46	10.51	10.30
18-02-24 9:00	13.6	14.53	14.58	14.37
18-02-24 10:00	15.99	16.92	16.97	16.76
18-02-24 11:00	18.26	19.19	19.24	19.03
18-02-24 12:00	19.28	20.21	20.26	20.05
18-02-24 13:00	20.19	21.12	21.17	20.96
18-02-24 14:00	21.08	22.01	22.06	21.85
18-02-24 15:00	21.05	21.98	22.03	21.82
18-02-24 16:00	20.94	21.87	21.92	21.71
18-02-24 17:00	20.32	21.25	21.30	21.09
18-02-24 18:00	19.35	20.28	20.33	20.12
18-02-24 19:00	16.94	17.87	17.92	17.71
18-02-24 20:00	15.05	15.98	16.03	15.82
18-02-24 21:00	14.11	15.04	15.09	14.88
18-02-24 22:00	13.23	14.16	14.21	14.00
18-02-24 23:00	11.29	12.22	12.27	12.06
19-02-24 0:00	10.47	11.40	11.45	11.24
19-02-24 1:00	10.62	11.55	11.60	11.39
19-02-24 2:00	9.44	10.37	10.42	10.21
19-02-24 3:00	8.62	9.55	9.60	9.39
19-02-24 4:00	8.39	9.32	9.37	9.16
19-02-24 5:00	8.17	9.10	9.15	8.94
19-02-24 6:00	8.26	9.19	9.24	9.03
19-02-24 7:00	7.6	8.53	8.58	8.37
19-02-24 8:00	9.65	10.58	10.63	10.42
19-02-24 9:00	12.78	13.71	13.76	13.55
19-02-24 10:00	15.53	16.46	16.51	16.30
19-02-24 11:00	17.42	18.35	18.40	18.19
19-02-24 12:00	18.99	19.92	19.97	19.76
19-02-24 13:00	19.94	20.87	20.92	20.71
19-02-24 14:00	20.4	21.33	21.38	21.17

19-02-24 15:00	20.67	21.60	21.65	21.44
19-02-24 16:00	20.44	21.37	21.42	21.21
19-02-24 17:00	20.13	21.06	21.11	20.90
19-02-24 18:00	19.23	20.16	20.21	20.00
19-02-24 19:00	16.94	17.87	17.92	17.71
19-02-24 20:00	14.89	15.82	15.87	15.66
19-02-24 21:00	13.76	14.69	14.74	14.53
19-02-24 22:00	12.71	13.64	13.69	13.48
19-02-24 23:00	11.55	12.48	12.53	12.32
20-02-24 0:00	11.05	11.98	12.03	11.82
20-02-24 1:00	9.38	10.31	10.36	10.15
20-02-24 2:00	9.52	10.45	10.50	10.29
20-02-24 3:00	7.86	8.79	8.84	8.63
20-02-24 4:00	7.73	8.66	8.71	8.50
20-02-24 5:00	7.85	8.78	8.83	8.62
20-02-24 6:00	7.72	8.65	8.70	8.49
20-02-24 7:00	7.39	8.32	8.37	8.16
20-02-24 8:00	10.22	11.15	11.20	10.99
20-02-24 9:00	13.4	14.33	14.38	14.17
20-02-24 10:00	16.01	16.94	16.99	16.78
20-02-24 11:00	17.87	18.80	18.85	18.64
20-02-24 12:00	18.64	19.57	19.62	19.41
20-02-24 13:00	19.47	20.40	20.45	20.24
20-02-24 14:00	20.26	21.19	21.24	21.03
20-02-24 15:00	20.02	20.95	21.00	20.79
20-02-24 16:00	19.78	20.71	20.76	20.55
20-02-24 17:00	19.72	20.65	20.70	20.49
20-02-24 18:00	18.99	19.92	19.97	19.76
20-02-24 19:00	16.73	17.66	17.71	17.50
20-02-24 20:00	15.11	16.04	16.09	15.88
20-02-24 21:00	13.41	14.34	14.39	14.18
20-02-24 22:00	12.4	13.33	13.38	13.17
20-02-24 23:00	11.41	12.34	12.39	12.18
21-02-24 0:00	10.1	11.03	11.08	10.87
21-02-24 1:00	10.07	11.00	11.05	10.84
21-02-24 2:00	9.87	10.80	10.85	10.64
21-02-24 3:00	9.51	10.44	10.49	10.28
21-02-24 4:00	9.74	10.67	10.72	10.51
21-02-24 5:00	9.41	10.34	10.39	10.18
21-02-24 6:00	7.94	8.87	8.92	8.71
21-02-24 7:00	7.57	8.50	8.55	8.34
21-02-24 8:00	9.9	10.83	10.88	10.67
21-02-24 9:00	13.49	14.42	14.47	14.26
21-02-24 10:00	16.31	17.24	17.29	17.08

21-02-24 11:00	18.29	19.22	19.27	19.06
21-02-24 12:00	20.09	21.02	21.07	20.86
21-02-24 13:00	21.82	22.75	22.80	22.59
21-02-24 14:00	22.64	23.57	23.62	23.41
21-02-24 15:00	22.93	23.86	23.91	23.70
21-02-24 16:00	23.09	24.02	24.07	23.86
21-02-24 17:00	23	23.93	23.98	23.77
21-02-24 18:00	21.98	22.91	22.96	22.75
21-02-24 19:00	19.1	20.03	20.08	19.87
21-02-24 20:00	17.24	18.17	18.22	18.01
21-02-24 21:00	16.6	17.53	17.58	17.37
21-02-24 22:00	15.6	16.53	16.58	16.37
21-02-24 23:00	13.94	14.87	14.92	14.71
22-02-24 0:00	12.32	13.25	13.30	13.09
22-02-24 1:00	11.7	12.63	12.68	12.47
22-02-24 2:00	11.27	12.20	12.25	12.04
22-02-24 3:00	10.62	11.55	11.60	11.39
22-02-24 4:00	9.25	10.18	10.23	10.02
22-02-24 5:00	8.84	9.77	9.82	9.61
22-02-24 6:00	9.02	9.95	10.00	9.79
22-02-24 7:00	9.11	10.04	10.09	9.88
22-02-24 8:00	10.64	11.57	11.62	11.41
22-02-24 9:00	14.01	14.94	14.99	14.78
22-02-24 10:00	16.7	17.63	17.68	17.47
22-02-24 11:00	18.15	19.08	19.13	18.92
22-02-24 12:00	19.77	20.70	20.75	20.54
22-02-24 13:00	20.97	21.90	21.95	21.74
22-02-24 14:00	22.29	23.22	23.27	23.06
22-02-24 15:00	23.18	24.11	24.16	23.95
22-02-24 16:00	23	23.93	23.98	23.77
22-02-24 17:00	22.53	23.46	23.51	23.30
22-02-24 18:00	21.7	22.63	22.68	22.47
22-02-24 19:00	20.1	21.03	21.08	20.87
22-02-24 20:00	18.81	19.74	19.79	19.58
22-02-24 21:00	17.41	18.34	18.39	18.18
22-02-24 22:00	16.52	17.45	17.50	17.29
22-02-24 23:00	16.25	17.18	17.23	17.02
23-02-24 0:00	16.19	17.12	17.17	16.96
23-02-24 1:00	16.12	17.05	17.10	16.89
23-02-24 2:00	16.09	17.02	17.07	16.86
23-02-24 3:00	16.08	17.01	17.06	16.85
23-02-24 4:00	15.95	16.88	16.93	16.72
23-02-24 5:00	16.28	17.21	17.26	17.05
23-02-24 6:00	15.66	16.59	16.64	16.43

23-02-24 7:00	15.21	16.14	16.19	15.98
23-02-24 8:00	15.21	16.14	16.19	15.98
23-02-24 9:00	16.31	17.24	17.29	17.08
23-02-24 10:00	17.45	18.38	18.43	18.22
23-02-24 11:00	18.85	19.78	19.83	19.62
23-02-24 12:00	20.33	21.26	21.31	21.10
23-02-24 13:00	21.49	22.42	22.47	22.26
23-02-24 14:00	22.67	23.60	23.65	23.44
23-02-24 15:00	22.1	23.03	23.08	22.87
23-02-24 16:00	21	21.93	21.98	21.77
23-02-24 17:00	18.71	19.64	19.69	19.48
23-02-24 18:00	17.9	18.83	18.88	18.67
23-02-24 19:00	18.08	19.01	19.06	18.85
23-02-24 20:00	18.08	19.01	19.06	18.85
23-02-24 21:00	17.82	18.75	18.80	18.59
23-02-24 22:00	16.69	17.62	17.67	17.46
23-02-24 23:00	16.7	17.63	17.68	17.47
24-02-24 0:00	16.75	17.68	17.73	17.52
24-02-24 1:00	15.28	16.21	16.26	16.05
24-02-24 2:00	13.54	14.47	14.52	14.31
24-02-24 3:00	12.34	13.27	13.32	13.11
24-02-24 4:00	11.77	12.70	12.75	12.54
24-02-24 5:00	12.76	13.69	13.74	13.53
24-02-24 6:00	12.67	13.60	13.65	13.44
24-02-24 7:00	11.25	12.18	12.23	12.02
24-02-24 8:00	12.29	13.22	13.27	13.06
24-02-24 9:00	15.06	15.99	16.04	15.83
24-02-24 10:00	17.81	18.74	18.79	18.58
24-02-24 11:00	19.91	20.84	20.89	20.68
24-02-24 12:00	21.95	22.88	22.93	22.72
24-02-24 13:00	23.5	24.43	24.48	24.27
24-02-24 14:00	24.88	25.81	25.86	25.65
24-02-24 15:00	25.67	26.60	26.65	26.44
24-02-24 16:00	25.56	26.49	26.54	26.33
24-02-24 17:00	24.97	25.90	25.95	25.74
24-02-24 18:00	23.52	24.45	24.50	24.29
24-02-24 19:00	20.68	21.61	21.66	21.45
24-02-24 20:00	18.15	19.08	19.13	18.92
24-02-24 21:00	16.72	17.65	17.70	17.49
24-02-24 22:00	15.96	16.89	16.94	16.73
24-02-24 23:00	15.57	16.50	16.55	16.34
25-02-24 0:00	15.17	16.10	16.15	15.94
25-02-24 1:00	13.06	13.99	14.04	13.83
25-02-24 2:00	12.41	13.34	13.39	13.18

25-02-24 3:00	12.14	13.07	13.12	12.91
25-02-24 4:00	11.88	12.81	12.86	12.65
25-02-24 5:00	10.91	11.84	11.89	11.68
25-02-24 6:00	10.37	11.30	11.35	11.14
25-02-24 7:00	11.61	12.54	12.59	12.38
25-02-24 8:00	13.89	14.82	14.87	14.66
25-02-24 9:00	18.49	19.42	19.47	19.26
25-02-24 10:00	20.48	21.41	21.46	21.25
25-02-24 11:00	22.16	23.09	23.14	22.93
25-02-24 12:00	23.89	24.82	24.87	24.66
25-02-24 13:00	25.05	25.98	26.03	25.82
25-02-24 14:00	25.88	26.81	26.86	26.65
25-02-24 15:00	25.88	26.81	26.86	26.65
25-02-24 16:00	25.81	26.74	26.79	26.58
25-02-24 17:00	25.28	26.21	26.26	26.05
25-02-24 18:00	24.19	25.12	25.17	24.96
25-02-24 19:00	21.04	21.97	22.02	21.81
25-02-24 20:00	19.31	20.24	20.29	20.08
25-02-24 21:00	18.09	19.02	19.07	18.86
25-02-24 22:00	18.15	19.08	19.13	18.92
25-02-24 23:00	17.23	18.16	18.21	18.00
26-02-24 0:00	16.46	17.39	17.44	17.23
26-02-24 1:00	15.68	16.61	16.66	16.45
26-02-24 2:00	15.5	16.43	16.48	16.27
26-02-24 3:00	15.24	16.17	16.22	16.01
26-02-24 4:00	15.22	16.15	16.20	15.99
26-02-24 5:00	14	14.93	14.98	14.77
26-02-24 6:00	13.73	14.66	14.71	14.50
26-02-24 7:00	14.44	15.37	15.42	15.21
26-02-24 8:00	16.12	17.05	17.10	16.89
26-02-24 9:00	20.19	21.12	21.17	20.96
26-02-24 10:00	23	23.93	23.98	23.77
26-02-24 11:00	25.16	26.09	26.14	25.93
26-02-24 12:00	27.58	28.51	28.56	28.35
26-02-24 13:00	29.24	30.17	30.22	30.01
26-02-24 14:00	30.48	31.41	31.46	31.25
26-02-24 15:00	30.72	31.65	31.70	31.49
26-02-24 16:00	29.83	30.76	30.81	30.60
26-02-24 17:00	26.75	27.68	27.73	27.52
26-02-24 18:00	24.22	25.15	25.20	24.99
26-02-24 19:00	21.8	22.73	22.78	22.57
26-02-24 20:00	19.78	20.71	20.76	20.55
26-02-24 21:00	18.2	19.13	19.18	18.97
26-02-24 22:00	16.88	17.81	17.86	17.65

26-02-24 23:00	15.4	16.33	16.38	16.17
27-02-24 0:00	13.97	14.90	14.95	14.74
27-02-24 1:00	12.69	13.62	13.67	13.46
27-02-24 2:00	11.43	12.36	12.41	12.20
27-02-24 3:00	10.33	11.26	11.31	11.10
27-02-24 4:00	9.47	10.40	10.45	10.24
27-02-24 5:00	9.22	10.15	10.20	9.99
27-02-24 6:00	8.93	9.86	9.91	9.70
27-02-24 7:00	9.32	10.25	10.30	10.09
27-02-24 8:00	11.15	12.08	12.13	11.92
27-02-24 9:00	14.7	15.63	15.68	15.47
27-02-24 10:00	17.25	18.18	18.23	18.02
27-02-24 11:00	19	19.93	19.98	19.77
27-02-24 12:00	20.46	21.39	21.44	21.23
27-02-24 13:00	21.51	22.44	22.49	22.28
27-02-24 14:00	22.24	23.17	23.22	23.01
27-02-24 15:00	22.37	23.30	23.35	23.14
27-02-24 16:00	22.34	23.27	23.32	23.11
27-02-24 17:00	22.02	22.95	23.00	22.79
27-02-24 18:00	20.94	21.87	21.92	21.71
27-02-24 19:00	18.41	19.34	19.39	19.18
27-02-24 20:00	16.77	17.70	17.75	17.54
27-02-24 21:00	15.7	16.63	16.68	16.47
27-02-24 22:00	15.48	16.41	16.46	16.25
27-02-24 23:00	14.79	15.72	15.77	15.56
28-02-24 0:00	14.48	15.41	15.46	15.25
28-02-24 1:00	13.21	14.14	14.19	13.98
28-02-24 2:00	11.53	12.46	12.51	12.30
28-02-24 3:00	10.37	11.30	11.35	11.14
28-02-24 4:00	10.22	11.15	11.20	10.99
28-02-24 5:00	10.31	11.24	11.29	11.08
28-02-24 6:00	10.14	11.07	11.12	10.91
28-02-24 7:00	9.32	10.25	10.30	10.09
28-02-24 8:00	12.21	13.14	13.19	12.98
28-02-24 9:00	17.76	18.69	18.74	18.53
28-02-24 10:00	19.14	20.07	20.12	19.91
28-02-24 11:00	20.28	21.21	21.26	21.05
28-02-24 12:00	21.53	22.46	22.51	22.30
28-02-24 13:00	22.92	23.85	23.90	23.69
28-02-24 14:00	23.65	24.58	24.63	24.42
28-02-24 15:00	24.32	25.25	25.30	25.09
28-02-24 16:00	24.12	25.05	25.10	24.89
28-02-24 17:00	24.18	25.11	25.16	24.95
28-02-24 18:00	23.21	24.14	24.19	23.98

28-02-24 19:00	20.61	21.54	21.59	21.38
28-02-24 20:00	18.95	19.88	19.93	19.72
28-02-24 21:00	17.85	18.78	18.83	18.62
28-02-24 22:00	17.3	18.23	18.28	18.07
28-02-24 23:00	16.48	17.41	17.46	17.25
29-02-24 0:00	15.76	16.69	16.74	16.53
29-02-24 1:00	15.27	16.20	16.25	16.04
29-02-24 2:00	12.86	13.79	13.84	13.63
29-02-24 3:00	12.04	12.97	13.02	12.81
29-02-24 4:00	12.63	13.56	13.61	13.40
29-02-24 5:00	11.75	12.68	12.73	12.52
29-02-24 6:00	11.76	12.69	12.74	12.53
29-02-24 7:00	12.27	13.20	13.25	13.04
29-02-24 8:00	13.08	14.01	14.06	13.85
29-02-24 9:00	18.58	19.51	19.56	19.35
29-02-24 10:00	20.53	21.46	21.51	21.30
29-02-24 11:00	23.1	24.03	24.08	23.87
29-02-24 12:00	24.62	25.55	25.60	25.39
29-02-24 13:00	26.03	26.96	27.01	26.80
29-02-24 14:00	27.69	28.62	28.67	28.46
29-02-24 15:00	28.35	29.28	29.33	29.12
29-02-24 16:00	28.7	29.63	29.68	29.47
29-02-24 17:00	28.33	29.26	29.31	29.10
29-02-24 18:00	27.25	28.18	28.23	28.02
29-02-24 19:00	23.79	24.72	24.77	24.56
29-02-24 20:00	22.09	23.02	23.07	22.86
29-02-24 21:00	20.27	21.20	21.25	21.04
29-02-24 22:00	19.31	20.24	20.29	20.08
29-02-24 23:00	18.87	19.80	19.85	19.64
01-03-24 0:00	18.51 Mar	19.40	19.44	19.33
01-03-24 1:00	18.18	19.07	19.11	19.00
01-03-24 2:00	17.7	18.59	18.63	18.52
01-03-24 3:00	17.34	18.23	18.27	18.16
01-03-24 4:00	15.91	16.80	16.84	16.73
01-03-24 5:00	13.91	14.80	14.84	14.73
01-03-24 6:00	15.2	16.09	16.13	16.02
01-03-24 7:00	15.97	16.86	16.90	16.79
01-03-24 8:00	17.31	18.20	18.24	18.13
01-03-24 9:00	21.17	22.06	22.10	21.99
01-03-24 10:00	24.9	25.79	25.83	25.72
01-03-24 11:00	28.05	28.94	28.98	28.87
01-03-24 12:00	29.49	30.38	30.42	30.31
01-03-24 13:00	30.99	31.88	31.92	31.81
01-03-24 14:00	31.92	32.81	32.85	32.74

01-03-24 15:00	31.84	32.73	32.77	32.66
01-03-24 16:00	32.09	32.98	33.02	32.91
01-03-24 17:00	31.6	32.49	32.53	32.42
01-03-24 18:00	29.88	30.77	30.81	30.70
01-03-24 19:00	26.29	27.18	27.22	27.11
01-03-24 20:00	22.98	23.87	23.91	23.80
01-03-24 21:00	21.86	22.75	22.79	22.68
01-03-24 22:00	21.2	22.09	22.13	22.02
01-03-24 23:00	19.99	20.88	20.92	20.81
02-03-24 0:00	18.3	19.19	19.23	19.12
02-03-24 1:00	17.12	18.01	18.05	17.94
02-03-24 2:00	15.81	16.70	16.74	16.63
02-03-24 3:00	14.21	15.10	15.14	15.03
02-03-24 4:00	13.33	14.22	14.26	14.15
02-03-24 5:00	12.73	13.62	13.66	13.55
02-03-24 6:00	12.23	13.12	13.16	13.05
02-03-24 7:00	12.34	13.23	13.27	13.16
02-03-24 8:00	14.25	15.14	15.18	15.07
02-03-24 9:00	17.58	18.47	18.51	18.40
02-03-24 10:00	20.37	21.26	21.30	21.19
02-03-24 11:00	22.2	23.09	23.13	23.02
02-03-24 12:00	23.55	24.44	24.48	24.37
02-03-24 13:00	23.99	24.88	24.92	24.81
02-03-24 14:00	24.69	25.58	25.62	25.51
02-03-24 15:00	25.61	26.50	26.54	26.43
02-03-24 16:00	25.16	26.05	26.09	25.98
02-03-24 17:00	24.51	25.40	25.44	25.33
02-03-24 18:00	23.06	23.95	23.99	23.88
02-03-24 19:00	20	20.89	20.93	20.82
02-03-24 20:00	18.24	19.13	19.17	19.06
02-03-24 21:00	17.3	18.19	18.23	18.12
02-03-24 22:00	16.43	17.32	17.36	17.25
02-03-24 23:00	14.84	15.73	15.77	15.66
03-03-24 0:00	13.63	14.52	14.56	14.45
03-03-24 1:00	12.98	13.87	13.91	13.80
03-03-24 2:00	11.66	12.55	12.59	12.48
03-03-24 3:00	11.05	11.94	11.98	11.87
03-03-24 4:00	10.73	11.62	11.66	11.55
03-03-24 5:00	10.44	11.33	11.37	11.26
03-03-24 6:00	10.03	10.92	10.96	10.85
03-03-24 7:00	10.31	11.20	11.24	11.13
03-03-24 8:00	13.28	14.17	14.21	14.10
03-03-24 9:00	16.65	17.54	17.58	17.47
03-03-24 10:00	18.58	19.47	19.51	19.40

03-03-24 11:00	20.02	20.91	20.95	20.84
03-03-24 12:00	21.53	22.42	22.46	22.35
03-03-24 13:00	23.02	23.91	23.95	23.84
03-03-24 14:00	23.94	24.83	24.87	24.76
03-03-24 15:00	24.52	25.41	25.45	25.34
03-03-24 16:00	24.47	25.36	25.40	25.29
03-03-24 17:00	24.38	25.27	25.31	25.20
03-03-24 18:00	23.49	24.38	24.42	24.31
03-03-24 19:00	21.35	22.24	22.28	22.17
03-03-24 20:00	19.2	20.09	20.13	20.02
03-03-24 21:00	18.5	19.39	19.43	19.32
03-03-24 22:00	17.39	18.28	18.32	18.21
03-03-24 23:00	16.13	17.02	17.06	16.95
04-03-24 0:00	15.6	16.49	16.53	16.42
04-03-24 1:00	15.43	16.32	16.36	16.25
04-03-24 2:00	14.19	15.08	15.12	15.01
04-03-24 3:00	13.12	14.01	14.05	13.94
04-03-24 4:00	11.7	12.59	12.63	12.52
04-03-24 5:00	12.7	13.59	13.63	13.52
04-03-24 6:00	13.18	14.07	14.11	14.00
04-03-24 7:00	12.5	13.39	13.43	13.32
04-03-24 8:00	15.66	16.55	16.59	16.48
04-03-24 9:00	18.86	19.75	19.79	19.68
04-03-24 10:00	20.71	21.60	21.64	21.53
04-03-24 11:00	22.12	23.01	23.05	22.94
04-03-24 12:00	23.33	24.22	24.26	24.15
04-03-24 13:00	24.61	25.50	25.54	25.43
04-03-24 14:00	25.56	26.45	26.49	26.38
04-03-24 15:00	26.18	27.07	27.11	27.00
04-03-24 16:00	26.18	27.07	27.11	27.00
04-03-24 17:00	25.72	26.61	26.65	26.54
04-03-24 18:00	24.65	25.54	25.58	25.47
04-03-24 19:00	22.22	23.11	23.15	23.04
04-03-24 20:00	20.27	21.16	21.20	21.09
04-03-24 21:00	18.77	19.66	19.70	19.59
04-03-24 22:00	18.51	19.40	19.44	19.33
04-03-24 23:00	17.42	18.31	18.35	18.24
05-03-24 0:00	16.46	17.35	17.39	17.28
05-03-24 1:00	15.24	16.13	16.17	16.06
05-03-24 2:00	13.43	14.32	14.36	14.25
05-03-24 3:00	14.32	15.21	15.25	15.14
05-03-24 4:00	14.64	15.53	15.57	15.46
05-03-24 5:00	14.55	15.44	15.48	15.37
05-03-24 6:00	13.33	14.22	14.26	14.15

05-03-24 7:00	12.86	13.75	13.79	13.68
05-03-24 8:00	15.9	16.79	16.83	16.72
05-03-24 9:00	19.63	20.52	20.56	20.45
05-03-24 10:00	21.46	22.35	22.39	22.28
05-03-24 11:00	24.1	24.99	25.03	24.92
05-03-24 12:00	25.84	26.73	26.77	26.66
05-03-24 13:00	26.76	27.65	27.69	27.58
05-03-24 14:00	27.58	28.47	28.51	28.40
05-03-24 15:00	28.02	28.91	28.95	28.84
05-03-24 16:00	28.06	28.95	28.99	28.88
05-03-24 17:00	27.65	28.54	28.58	28.47
05-03-24 18:00	26.53	27.42	27.46	27.35
05-03-24 19:00	23.82	24.71	24.75	24.64
05-03-24 20:00	21.97	22.86	22.90	22.79
05-03-24 21:00	20.83	21.72	21.76	21.65
05-03-24 22:00	19.98	20.87	20.91	20.80
05-03-24 23:00	19.12	20.01	20.05	19.94
06-03-24 0:00	18.65	19.54	19.58	19.47
06-03-24 1:00	17.85	18.74	18.78	18.67
06-03-24 2:00	17.23	18.12	18.16	18.05
06-03-24 3:00	15.26	16.15	16.19	16.08
06-03-24 4:00	14.59	15.48	15.52	15.41
06-03-24 5:00	13.18	14.07	14.11	14.00
06-03-24 6:00	12.61	13.50	13.54	13.43
06-03-24 7:00	12.53	13.42	13.46	13.35
06-03-24 8:00	15.64	16.53	16.57	16.46
06-03-24 9:00	19.58	20.47	20.51	20.40
06-03-24 10:00	22.23	23.12	23.16	23.05
06-03-24 11:00	23.93	24.82	24.86	24.75
06-03-24 12:00	25.79	26.68	26.72	26.61
06-03-24 13:00	27.29	28.18	28.22	28.11
06-03-24 14:00	27.61	28.50	28.54	28.43
06-03-24 15:00	27.84	28.73	28.77	28.66
06-03-24 16:00	27.65	28.54	28.58	28.47
06-03-24 17:00	26.99	27.88	27.92	27.81
06-03-24 18:00	25.24	26.13	26.17	26.06
06-03-24 19:00	22.26	23.15	23.19	23.08
06-03-24 20:00	19.84	20.73	20.77	20.66
06-03-24 21:00	18.53	19.42	19.46	19.35
06-03-24 22:00	17.06	17.95	17.99	17.88
06-03-24 23:00	15.71	16.60	16.64	16.53
07-03-24 0:00	14.62	15.51	15.55	15.44
07-03-24 1:00	13.62	14.51	14.55	14.44
07-03-24 2:00	12.9	13.79	13.83	13.72

07-03-24 3:00	11.34	12.23	12.27	12.16
07-03-24 4:00	10.34	11.23	11.27	11.16
07-03-24 5:00	10.11	11.00	11.04	10.93
07-03-24 6:00	9.52	10.41	10.45	10.34
07-03-24 7:00	9.74	10.63	10.67	10.56
07-03-24 8:00	12.84	13.73	13.77	13.66
07-03-24 9:00	16.43	17.32	17.36	17.25
07-03-24 10:00	19.27	20.16	20.20	20.09
07-03-24 11:00	20.62	21.51	21.55	21.44
07-03-24 12:00	22.02	22.91	22.95	22.84
07-03-24 13:00	22.86	23.75	23.79	23.68
07-03-24 14:00	23.8	24.69	24.73	24.62
07-03-24 15:00	24.43	25.32	25.36	25.25
07-03-24 16:00	24.6	25.49	25.53	25.42
07-03-24 17:00	24.33	25.22	25.26	25.15
07-03-24 18:00	23.48	24.37	24.41	24.30
07-03-24 19:00	21.15	22.04	22.08	21.97
07-03-24 20:00	19.61	20.50	20.54	20.43
07-03-24 21:00	17.97	18.86	18.90	18.79
07-03-24 22:00	17.64	18.53	18.57	18.46
07-03-24 23:00	15.27	16.16	16.20	16.09
08-03-24 0:00	14.9	15.79	15.83	15.72
08-03-24 1:00	14.43	15.32	15.36	15.25
08-03-24 2:00	14	14.89	14.93	14.82
08-03-24 3:00	13.85	14.74	14.78	14.67
08-03-24 4:00	14.03	14.92	14.96	14.85
08-03-24 5:00	13.6	14.49	14.53	14.42
08-03-24 6:00	13.45	14.34	14.38	14.27
08-03-24 7:00	12.94	13.83	13.87	13.76
08-03-24 8:00	15.01	15.90	15.94	15.83
08-03-24 9:00	18.91	19.80	19.84	19.73
08-03-24 10:00	21.26	22.15	22.19	22.08
08-03-24 11:00	22.98	23.87	23.91	23.80
08-03-24 12:00	24.61	25.50	25.54	25.43
08-03-24 13:00	26.45	27.34	27.38	27.27
08-03-24 14:00	27.19	28.08	28.12	28.01
08-03-24 15:00	27.92	28.81	28.85	28.74
08-03-24 16:00	27.98	28.87	28.91	28.80
08-03-24 17:00	27.4	28.29	28.33	28.22
08-03-24 18:00	26.56	27.45	27.49	27.38
08-03-24 19:00	24.02	24.91	24.95	24.84
08-03-24 20:00	21.64	22.53	22.57	22.46
08-03-24 21:00	20.67	21.56	21.60	21.49
08-03-24 22:00	20.28	21.17	21.21	21.10

08-03-24 23:00	19.94	20.83	20.87	20.76
09-03-24 0:00	18.87	19.76	19.80	19.69
09-03-24 1:00	17.93	18.82	18.86	18.75
09-03-24 2:00	17.58	18.47	18.51	18.40
09-03-24 3:00	17.24	18.13	18.17	18.06
09-03-24 4:00	16.41	17.30	17.34	17.23
09-03-24 5:00	15.99	16.88	16.92	16.81
09-03-24 6:00	15.29	16.18	16.22	16.11
09-03-24 7:00	14.72	15.61	15.65	15.54
09-03-24 8:00	16.61	17.50	17.54	17.43
09-03-24 9:00	20.13	21.02	21.06	20.95
09-03-24 10:00	23.47	24.36	24.40	24.29
09-03-24 11:00	26.1	26.99	27.03	26.92
09-03-24 12:00	28.2	29.09	29.13	29.02
09-03-24 13:00	30.52	31.41	31.45	31.34
09-03-24 14:00	31.72	32.61	32.65	32.54
09-03-24 15:00	32.74	33.63	33.67	33.56
09-03-24 16:00	32.74	33.63	33.67	33.56
09-03-24 17:00	32.77	33.66	33.70	33.59
09-03-24 18:00	31.65	32.54	32.58	32.47
09-03-24 19:00	29.4	30.29	30.33	30.22
09-03-24 20:00	28.55	29.44	29.48	29.37
09-03-24 21:00	27.33	28.22	28.26	28.15
09-03-24 22:00	25.38	26.27	26.31	26.20
09-03-24 23:00	22.62	23.51	23.55	23.44
10-03-24 0:00	21.31	22.20	22.24	22.13
10-03-24 1:00	19.61	20.50	20.54	20.43
10-03-24 2:00	18.18	19.07	19.11	19.00
10-03-24 3:00	16.81	17.70	17.74	17.63
10-03-24 4:00	16.25	17.14	17.18	17.07
10-03-24 5:00	15.32	16.21	16.25	16.14
10-03-24 6:00	14.49	15.38	15.42	15.31
10-03-24 7:00	14.08	14.97	15.01	14.90
10-03-24 8:00	16.45	17.34	17.38	17.27
10-03-24 9:00	19.76	20.65	20.69	20.58
10-03-24 10:00	22.78	23.67	23.71	23.60
10-03-24 11:00	25.07	25.96	26.00	25.89
10-03-24 12:00	26.39	27.28	27.32	27.21
10-03-24 13:00	27.25	28.14	28.18	28.07
10-03-24 14:00	27.77	28.66	28.70	28.59
10-03-24 15:00	28.39	29.28	29.32	29.21
10-03-24 16:00	28.85	29.74	29.78	29.67
10-03-24 17:00	28.46	29.35	29.39	29.28
10-03-24 18:00	26.89	27.78	27.82	27.71

10-03-24 19:00	23.63	24.52	24.56	24.45
10-03-24 20:00	21.24	22.13	22.17	22.06
10-03-24 21:00	19.57	20.46	20.50	20.39
10-03-24 22:00	18.78	19.67	19.71	19.60
10-03-24 23:00	17.67	18.56	18.60	18.49
11-03-24 0:00	16.69	17.58	17.62	17.51
11-03-24 1:00	15.68	16.57	16.61	16.50
11-03-24 2:00	14.77	15.66	15.70	15.59
11-03-24 3:00	13.45	14.34	14.38	14.27
11-03-24 4:00	13.27	14.16	14.20	14.09
11-03-24 5:00	11.95	12.84	12.88	12.77
11-03-24 6:00	10.77	11.66	11.70	11.59
11-03-24 7:00	8.99	9.88	9.92	9.81
11-03-24 8:00	12.66	13.55	13.59	13.48
11-03-24 9:00	16.95	17.84	17.88	17.77
11-03-24 10:00	19.94	20.83	20.87	20.76
11-03-24 11:00	21.86	22.75	22.79	22.68
11-03-24 12:00	24.37	25.26	25.30	25.19
11-03-24 13:00	26.05	26.94	26.98	26.87
11-03-24 14:00	27.27	28.16	28.20	28.09
11-03-24 15:00	28.17	29.06	29.10	28.99
11-03-24 16:00	28.39	29.28	29.32	29.21
11-03-24 17:00	27.83	28.72	28.76	28.65
11-03-24 18:00	26.87	27.76	27.80	27.69
11-03-24 19:00	23.9	24.79	24.83	24.72
11-03-24 20:00	21.73	22.62	22.66	22.55
11-03-24 21:00	20.22	21.11	21.15	21.04
11-03-24 22:00	19.12	20.01	20.05	19.94
11-03-24 23:00	17.22	18.11	18.15	18.04
12-03-24 0:00	15.63	16.52	16.56	16.45
12-03-24 1:00	14.54	15.43	15.47	15.36
12-03-24 2:00	14.42	15.31	15.35	15.24
12-03-24 3:00	14.03	14.92	14.96	14.85
12-03-24 4:00	13.91	14.80	14.84	14.73
12-03-24 5:00	12.52	13.41	13.45	13.34
12-03-24 6:00	12.24	13.13	13.17	13.06
12-03-24 7:00	13.11	14.00	14.04	13.93
12-03-24 8:00	15.37	16.26	16.30	16.19
12-03-24 9:00	21.53	22.42	22.46	22.35
12-03-24 10:00	23.02	23.91	23.95	23.84
12-03-24 11:00	25.06	25.95	25.99	25.88
12-03-24 12:00	26.63	27.52	27.56	27.45
12-03-24 13:00	28	28.89	28.93	28.82
12-03-24 14:00	28.58	29.47	29.51	29.40

12-03-24 15:00	28.83	29.72	29.76	29.65
12-03-24 16:00	28.62	29.51	29.55	29.44
12-03-24 17:00	28.13	29.02	29.06	28.95
12-03-24 18:00	26.79	27.68	27.72	27.61
12-03-24 19:00	24.02	24.91	24.95	24.84
12-03-24 20:00	21.57	22.46	22.50	22.39
12-03-24 21:00	19.53	20.42	20.46	20.35
12-03-24 22:00	18.81	19.70	19.74	19.63
12-03-24 23:00	18.17	19.06	19.10	18.99
13-03-24 0:00	17.74	18.63	18.67	18.56
13-03-24 1:00	15.82	16.71	16.75	16.64
13-03-24 2:00	15.06	15.95	15.99	15.88
13-03-24 3:00	14.22	15.11	15.15	15.04
13-03-24 4:00	13.7	14.59	14.63	14.52
13-03-24 5:00	13.37	14.26	14.30	14.19
13-03-24 6:00	12.49	13.38	13.42	13.31
13-03-24 7:00	12.4	13.29	13.33	13.22
13-03-24 8:00	15.78	16.67	16.71	16.60
13-03-24 9:00	19.67	20.56	20.60	20.49
13-03-24 10:00	22.78	23.67	23.71	23.60
13-03-24 11:00	24.85	25.74	25.78	25.67
13-03-24 12:00	26.71	27.60	27.64	27.53
13-03-24 13:00	27.86	28.75	28.79	28.68
13-03-24 14:00	28.72	29.61	29.65	29.54
13-03-24 15:00	29.3	30.19	30.23	30.12
13-03-24 16:00	29.43	30.32	30.36	30.25
13-03-24 17:00	29.37	30.26	30.30	30.19
13-03-24 18:00	27.93	28.82	28.86	28.75
13-03-24 19:00	24.23	25.12	25.16	25.05
13-03-24 20:00	22.23	23.12	23.16	23.05
13-03-24 21:00	21.43	22.32	22.36	22.25
13-03-24 22:00	20.07	20.96	21.00	20.89
13-03-24 23:00	19.03	19.92	19.96	19.85
14-03-24 0:00	17.68	18.57	18.61	18.50
14-03-24 1:00	17.36	18.25	18.29	18.18
14-03-24 2:00	17.16	18.05	18.09	17.98
14-03-24 3:00	16.9	17.79	17.83	17.72
14-03-24 4:00	16.03	16.92	16.96	16.85
14-03-24 5:00	15.88	16.77	16.81	16.70
14-03-24 6:00	16.06	16.95	16.99	16.88
14-03-24 7:00	15.7	16.59	16.63	16.52
14-03-24 8:00	19.05	19.94	19.98	19.87
14-03-24 9:00	22.21	23.10	23.14	23.03
14-03-24 10:00	24.86	25.75	25.79	25.68

14-03-24 11:00	26.71	27.60	27.64	27.53
14-03-24 12:00	28.18	29.07	29.11	29.00
14-03-24 13:00	29.6	30.49	30.53	30.42
14-03-24 14:00	30.39	31.28	31.32	31.21
14-03-24 15:00	30.99	31.88	31.92	31.81
14-03-24 16:00	30.89	31.78	31.82	31.71
14-03-24 17:00	30.5	31.39	31.43	31.32
14-03-24 18:00	28.94	29.83	29.87	29.76
14-03-24 19:00	25.71	26.60	26.64	26.53
14-03-24 20:00	23.61	24.50	24.54	24.43
14-03-24 21:00	22.32	23.21	23.25	23.14
14-03-24 22:00	21.7	22.59	22.63	22.52
14-03-24 23:00	20.67	21.56	21.60	21.49
15-03-24 0:00	19.68	20.57	20.61	20.50
15-03-24 1:00	18.14	19.03	19.07	18.96
15-03-24 2:00	17.75	18.64	18.68	18.57
15-03-24 3:00	17.6	18.49	18.53	18.42
15-03-24 4:00	16.28	17.17	17.21	17.10
15-03-24 5:00	17.06	17.95	17.99	17.88
15-03-24 6:00	15.7	16.59	16.63	16.52
15-03-24 7:00	15.44	16.33	16.37	16.26
15-03-24 8:00	18.52	19.41	19.45	19.34
15-03-24 9:00	22.44	23.33	23.37	23.26
15-03-24 10:00	24.59	25.48	25.52	25.41
15-03-24 11:00	26.08	26.97	27.01	26.90
15-03-24 12:00	28.22	29.11	29.15	29.04
15-03-24 13:00	29.92	30.81	30.85	30.74
15-03-24 14:00	31.08	31.97	32.01	31.90
15-03-24 15:00	31.06	31.95	31.99	31.88
15-03-24 16:00	31.28	32.17	32.21	32.10
15-03-24 17:00	30.92	31.81	31.85	31.74
15-03-24 18:00	29.91	30.80	30.84	30.73
15-03-24 19:00	27.13	28.02	28.06	27.95
15-03-24 20:00	24.53	25.42	25.46	25.35
15-03-24 21:00	22.7	23.59	23.63	23.52
15-03-24 22:00	21.39	22.28	22.32	22.21
15-03-24 23:00	20.67	21.56	21.60	21.49
16-03-24 0:00	19.99	20.88	20.92	20.81
16-03-24 1:00	19.02	19.91	19.95	19.84
16-03-24 2:00	17.3	18.19	18.23	18.12
16-03-24 3:00	16.66	17.55	17.59	17.48
16-03-24 4:00	16.75	17.64	17.68	17.57
16-03-24 5:00	16.05	16.94	16.98	16.87
16-03-24 6:00	15.31	16.20	16.24	16.13

16-03-24 7:00	15.54	16.43	16.47	16.36
16-03-24 8:00	18.83	19.72	19.76	19.65
16-03-24 9:00	23.44	24.33	24.37	24.26
16-03-24 10:00	26.26	27.15	27.19	27.08
16-03-24 11:00	28.82	29.71	29.75	29.64
16-03-24 12:00	32.36	33.25	33.29	33.18
16-03-24 13:00	33.99	34.88	34.92	34.81
16-03-24 14:00	34.9	35.79	35.83	35.72
16-03-24 15:00	34.77	35.66	35.70	35.59
16-03-24 16:00	34.75	35.64	35.68	35.57
16-03-24 17:00	34.25	35.14	35.18	35.07
16-03-24 18:00	32.97	33.86	33.90	33.79
16-03-24 19:00	30.49	31.38	31.42	31.31
16-03-24 20:00	28.34	29.23	29.27	29.16
16-03-24 21:00	26.72	27.61	27.65	27.54
16-03-24 22:00	25.61	26.50	26.54	26.43
16-03-24 23:00	23.62	24.51	24.55	24.44
17-03-24 0:00	21.99	22.88	22.92	22.81
17-03-24 1:00	21.14	22.03	22.07	21.96
17-03-24 2:00	20.42	21.31	21.35	21.24
17-03-24 3:00	19.9	20.79	20.83	20.72
17-03-24 4:00	20.63	21.52	21.56	21.45
17-03-24 5:00	21.27	22.16	22.20	22.09
17-03-24 6:00	20.69	21.58	21.62	21.51
17-03-24 7:00	20.58	21.47	21.51	21.40
17-03-24 8:00	23.17	24.06	24.10	23.99
17-03-24 9:00	25.65	26.54	26.58	26.47
17-03-24 10:00	27	27.89	27.93	27.82
17-03-24 11:00	27.49	28.38	28.42	28.31
17-03-24 12:00	28.29	29.18	29.22	29.11
17-03-24 13:00	27.75	28.64	28.68	28.57
17-03-24 14:00	27.58	28.47	28.51	28.40
17-03-24 15:00	26.23	27.12	27.16	27.05
17-03-24 16:00	25.71	26.60	26.64	26.53
17-03-24 17:00	25.08	25.97	26.01	25.90
17-03-24 18:00	24.39	25.28	25.32	25.21
17-03-24 19:00	23.32	24.21	24.25	24.14
17-03-24 20:00	22.5	23.39	23.43	23.32
17-03-24 21:00	21.5	22.39	22.43	22.32
17-03-24 22:00	20.45	21.34	21.38	21.27
17-03-24 23:00	19.95	20.84	20.88	20.77
18-03-24 0:00	18.83	19.72	19.76	19.65
18-03-24 1:00	17.28	18.17	18.21	18.10
18-03-24 2:00	15.91	16.80	16.84	16.73

18-03-24 3:00	14.79	15.68	15.72	15.61
18-03-24 4:00	13.83	14.72	14.76	14.65
18-03-24 5:00	12.8	13.69	13.73	13.62
18-03-24 6:00	12.06	12.95	12.99	12.88
18-03-24 7:00	12.25	13.14	13.18	13.07
18-03-24 8:00	14.78	15.67	15.71	15.60
18-03-24 9:00	17.46	18.35	18.39	18.28
18-03-24 10:00	19.69	20.58	20.62	20.51
18-03-24 11:00	21.04	21.93	21.97	21.86
18-03-24 12:00	22.08	22.97	23.01	22.90
18-03-24 13:00	23.16	24.05	24.09	23.98
18-03-24 14:00	23.27	24.16	24.20	24.09
18-03-24 15:00	23.62	24.51	24.55	24.44
18-03-24 16:00	23.21	24.10	24.14	24.03
18-03-24 17:00	22.56	23.45	23.49	23.38
18-03-24 18:00	21.43	22.32	22.36	22.25
18-03-24 19:00	19.96	20.85	20.89	20.78
18-03-24 20:00	18.37	19.26	19.30	19.19
18-03-24 21:00	16.65	17.54	17.58	17.47
18-03-24 22:00	14.97	15.86	15.90	15.79
18-03-24 23:00	13.62	14.51	14.55	14.44
19-03-24 0:00	13.26	14.15	14.19	14.08
19-03-24 1:00	12.67	13.56	13.60	13.49
19-03-24 2:00	11.95	12.84	12.88	12.77
19-03-24 3:00	11.36	12.25	12.29	12.18
19-03-24 4:00	10.69	11.58	11.62	11.51
19-03-24 5:00	10.5	11.39	11.43	11.32
19-03-24 6:00	9.43	10.32	10.36	10.25
19-03-24 7:00	9.73	10.62	10.66	10.55
19-03-24 8:00	13.2	14.09	14.13	14.02
19-03-24 9:00	16.26	17.15	17.19	17.08
19-03-24 10:00	18.49	19.38	19.42	19.31
19-03-24 11:00	20.13	21.02	21.06	20.95
19-03-24 12:00	21.35	22.24	22.28	22.17
19-03-24 13:00	22.2	23.09	23.13	23.02
19-03-24 14:00	22.99	23.88	23.92	23.81
19-03-24 15:00	23.55	24.44	24.48	24.37
19-03-24 16:00	23.87	24.76	24.80	24.69
19-03-24 17:00	23.61	24.50	24.54	24.43
19-03-24 18:00	22.63	23.52	23.56	23.45
19-03-24 19:00	20.39	21.28	21.32	21.21
19-03-24 20:00	18.22	19.11	19.15	19.04
19-03-24 21:00	17.29	18.18	18.22	18.11
19-03-24 22:00	16.57	17.46	17.50	17.39

19-03-24 23:00	15.68	16.57	16.61	16.50
20-03-24 0:00	13.46	14.35	14.39	14.28
20-03-24 1:00	13.44	14.33	14.37	14.26
20-03-24 2:00	12.88	13.77	13.81	13.70
20-03-24 3:00	12.03	12.92	12.96	12.85
20-03-24 4:00	11.76	12.65	12.69	12.58
20-03-24 5:00	12.67	13.56	13.60	13.49
20-03-24 6:00	12.39	13.28	13.32	13.21
20-03-24 7:00	13.02	13.91	13.95	13.84
20-03-24 8:00	16.29	17.18	17.22	17.11
20-03-24 9:00	19.52	20.41	20.45	20.34
20-03-24 10:00	21.58	22.47	22.51	22.40
20-03-24 11:00	23.4	24.29	24.33	24.22
20-03-24 12:00	24.14	25.03	25.07	24.96
20-03-24 13:00	24.66	25.55	25.59	25.48
20-03-24 14:00	25.18	26.07	26.11	26.00
20-03-24 15:00	26.01	26.90	26.94	26.83
20-03-24 16:00	26.11	27.00	27.04	26.93
20-03-24 17:00	25.93	26.82	26.86	26.75
20-03-24 18:00	25.36	26.25	26.29	26.18
20-03-24 19:00	23.32	24.21	24.25	24.14
20-03-24 20:00	21.36	22.25	22.29	22.18
20-03-24 21:00	19.27	20.16	20.20	20.09
20-03-24 22:00	19.47	20.36	20.40	20.29
20-03-24 23:00	18.16	19.05	19.09	18.98
21-03-24 0:00	17.25	18.14	18.18	18.07
21-03-24 1:00	18.15	19.04	19.08	18.97
21-03-24 2:00	15.94	16.83	16.87	16.76
21-03-24 3:00	15.95	16.84	16.88	16.77
21-03-24 4:00	15.97	16.86	16.90	16.79
21-03-24 5:00	15.74	16.63	16.67	16.56
21-03-24 6:00	15.77	16.66	16.70	16.59
21-03-24 7:00	15.97	16.86	16.90	16.79
21-03-24 8:00	19.63	20.52	20.56	20.45
21-03-24 9:00	23.75	24.64	24.68	24.57
21-03-24 10:00	23.92	24.81	24.85	24.74
21-03-24 11:00	26.6	27.49	27.53	27.42
21-03-24 12:00	27.79	28.68	28.72	28.61
21-03-24 13:00	29.06	29.95	29.99	29.88
21-03-24 14:00	29.72	30.61	30.65	30.54
21-03-24 15:00	30.13	31.02	31.06	30.95
21-03-24 16:00	30.44	31.33	31.37	31.26
21-03-24 17:00	30	30.89	30.93	30.82
21-03-24 18:00	29.11	30.00	30.04	29.93

21-03-24 19:00	26.68	27.57	27.61	27.50
21-03-24 20:00	23.9	24.79	24.83	24.72
21-03-24 21:00	21.52	22.41	22.45	22.34
21-03-24 22:00	21.49	22.38	22.42	22.31
21-03-24 23:00	19.31	20.20	20.24	20.13
22-03-24 0:00	18.29	19.18	19.22	19.11
22-03-24 1:00	18.35	19.24	19.28	19.17
22-03-24 2:00	16.89	17.78	17.82	17.71
22-03-24 3:00	15.59	16.48	16.52	16.41
22-03-24 4:00	14.67	15.56	15.60	15.49
22-03-24 5:00	13.48	14.37	14.41	14.30
22-03-24 6:00	12.57	13.46	13.50	13.39
22-03-24 7:00	12.21	13.10	13.14	13.03
22-03-24 8:00	14.24	15.13	15.17	15.06
22-03-24 9:00	16.23	17.12	17.16	17.05
22-03-24 10:00	17.65	18.54	18.58	18.47
22-03-24 11:00	18.73	19.62	19.66	19.55
22-03-24 12:00	20.09	20.98	21.02	20.91
22-03-24 13:00	21.1	21.99	22.03	21.92
22-03-24 14:00	22.05	22.94	22.98	22.87
22-03-24 15:00	22.63	23.52	23.56	23.45
22-03-24 16:00	23.01	23.90	23.94	23.83
22-03-24 17:00	22.85	23.74	23.78	23.67
22-03-24 18:00	21.91	22.80	22.84	22.73
22-03-24 19:00	19.59	20.48	20.52	20.41
22-03-24 20:00	17.09	17.98	18.02	17.91
22-03-24 21:00	15.58	16.47	16.51	16.40
22-03-24 22:00	15.2	16.09	16.13	16.02
22-03-24 23:00	12.83	13.72	13.76	13.65
23-03-24 0:00	11.83	12.72	12.76	12.65
23-03-24 1:00	11.09	11.98	12.02	11.91
23-03-24 2:00	10.21	11.10	11.14	11.03
23-03-24 3:00	9.83	10.72	10.76	10.65
23-03-24 4:00	9.5	10.39	10.43	10.32
23-03-24 5:00	9.5	10.39	10.43	10.32
23-03-24 6:00	8.51	9.40	9.44	9.33
23-03-24 7:00	9.51	10.40	10.44	10.33
23-03-24 8:00	13.41	14.30	14.34	14.23
23-03-24 9:00	16.76	17.65	17.69	17.58
23-03-24 10:00	19.58	20.47	20.51	20.40
23-03-24 11:00	21.19	22.08	22.12	22.01
23-03-24 12:00	22.33	23.22	23.26	23.15
23-03-24 13:00	23.1	23.99	24.03	23.92
23-03-24 14:00	23.75	24.64	24.68	24.57

23-03-24 15:00	24.32	25.21	25.25	25.14
23-03-24 16:00	24.71	25.60	25.64	25.53
23-03-24 17:00	24.18	25.07	25.11	25.00
23-03-24 18:00	23.07	23.96	24.00	23.89
23-03-24 19:00	20.83	21.72	21.76	21.65
23-03-24 20:00	18.26	19.15	19.19	19.08
23-03-24 21:00	16.76	17.65	17.69	17.58
23-03-24 22:00	15.41	16.30	16.34	16.23
23-03-24 23:00	14.61	15.50	15.54	15.43
24-03-24 0:00	13.93	14.82	14.86	14.75
24-03-24 1:00	12.68	13.57	13.61	13.50
24-03-24 2:00	11.57	12.46	12.50	12.39
24-03-24 3:00	12.12	13.01	13.05	12.94
24-03-24 4:00	13.59	14.48	14.52	14.41
24-03-24 5:00	13.53	14.42	14.46	14.35
24-03-24 6:00	12.74	13.63	13.67	13.56
24-03-24 7:00	13.01	13.90	13.94	13.83
24-03-24 8:00	15.82	16.71	16.75	16.64
24-03-24 9:00	18.09	18.98	19.02	18.91
24-03-24 10:00	19.89	20.78	20.82	20.71
24-03-24 11:00	22.05	22.94	22.98	22.87
24-03-24 12:00	23.19	24.08	24.12	24.01
24-03-24 13:00	24.3	25.19	25.23	25.12
24-03-24 14:00	25.27	26.16	26.20	26.09
24-03-24 15:00	25.15	26.04	26.08	25.97
24-03-24 16:00	24.99	25.88	25.92	25.81
24-03-24 17:00	24.32	25.21	25.25	25.14
24-03-24 18:00	22.94	23.83	23.87	23.76
24-03-24 19:00	20.59	21.48	21.52	21.41
24-03-24 20:00	18.47	19.36	19.40	19.29
24-03-24 21:00	17.19	18.08	18.12	18.01
24-03-24 22:00	15.96	16.85	16.89	16.78
24-03-24 23:00	14.68	15.57	15.61	15.50
25-03-24 0:00	14.32	15.21	15.25	15.14
25-03-24 1:00	13.79	14.68	14.72	14.61
25-03-24 2:00	13.07	13.96	14.00	13.89
25-03-24 3:00	11.91	12.80	12.84	12.73
25-03-24 4:00	10.44	11.33	11.37	11.26
25-03-24 5:00	10.28	11.17	11.21	11.10
25-03-24 6:00	10.05	10.94	10.98	10.87
25-03-24 7:00	10.77	11.66	11.70	11.59
25-03-24 8:00	14.29	15.18	15.22	15.11
25-03-24 9:00	17.43	18.32	18.36	18.25
25-03-24 10:00	19.79	20.68	20.72	20.61

25-03-24 11:00	20.62	21.51	21.55	21.44
25-03-24 12:00	21.79	22.68	22.72	22.61
25-03-24 13:00	22.46	23.35	23.39	23.28
25-03-24 14:00	23.27	24.16	24.20	24.09
25-03-24 15:00	23.6	24.49	24.53	24.42
25-03-24 16:00	23.34	24.23	24.27	24.16
25-03-24 17:00	22.94	23.83	23.87	23.76
25-03-24 18:00	22.19	23.08	23.12	23.01
25-03-24 19:00	20.39	21.28	21.32	21.21
25-03-24 20:00	18.51	19.40	19.44	19.33
25-03-24 21:00	17.33	18.22	18.26	18.15
25-03-24 22:00	16.04	16.93	16.97	16.86
25-03-24 23:00	16.16	17.05	17.09	16.98
26-03-24 0:00	16.02	16.91	16.95	16.84
26-03-24 1:00	14.23	15.12	15.16	15.05
26-03-24 2:00	14.09	14.98	15.02	14.91
26-03-24 3:00	13.07	13.96	14.00	13.89
26-03-24 4:00	11.89	12.78	12.82	12.71
26-03-24 5:00	11.33	12.22	12.26	12.15
26-03-24 6:00	11.87	12.76	12.80	12.69
26-03-24 7:00	12.83	13.72	13.76	13.65
26-03-24 8:00	15.97	16.86	16.90	16.79
26-03-24 9:00	19.42	20.31	20.35	20.24
26-03-24 10:00	21.34	22.23	22.27	22.16
26-03-24 11:00	23	23.89	23.93	23.82
26-03-24 12:00	24.25	25.14	25.18	25.07
26-03-24 13:00	25.66	26.55	26.59	26.48
26-03-24 14:00	26.73	27.62	27.66	27.55
26-03-24 15:00	27.05	27.94	27.98	27.87
26-03-24 16:00	27.51	28.40	28.44	28.33
26-03-24 17:00	27.22	28.11	28.15	28.04
26-03-24 18:00	26.41	27.30	27.34	27.23
26-03-24 19:00	23.84	24.73	24.77	24.66
26-03-24 20:00	21.99	22.88	22.92	22.81
26-03-24 21:00	21.13	22.02	22.06	21.95
26-03-24 22:00	20.5	21.39	21.43	21.32
26-03-24 23:00	19.73	20.62	20.66	20.55
27-03-24 0:00	18.72	19.61	19.65	19.54
27-03-24 1:00	18.17	19.06	19.10	18.99
27-03-24 2:00	18.24	19.13	19.17	19.06
27-03-24 3:00	17.18	18.07	18.11	18.00
27-03-24 4:00	15.32	16.21	16.25	16.14
27-03-24 5:00	15.71	16.60	16.64	16.53
27-03-24 6:00	15.85	16.74	16.78	16.67

27-03-24 7:00	16.96	17.85	17.89	17.78
27-03-24 8:00	20.26	21.15	21.19	21.08
27-03-24 9:00	23.58	24.47	24.51	24.40
27-03-24 10:00	26.02	26.91	26.95	26.84
27-03-24 11:00	27.6	28.49	28.53	28.42
27-03-24 12:00	29.16	30.05	30.09	29.98
27-03-24 13:00	30.38	31.27	31.31	31.20
27-03-24 14:00	31.2	32.09	32.13	32.02
27-03-24 15:00	31.78	32.67	32.71	32.60
27-03-24 16:00	31.75	32.64	32.68	32.57
27-03-24 17:00	31.38	32.27	32.31	32.20
27-03-24 18:00	30.4	31.29	31.33	31.22
27-03-24 19:00	27.32	28.21	28.25	28.14
27-03-24 20:00	24.57	25.46	25.50	25.39
27-03-24 21:00	24.34	25.23	25.27	25.16
27-03-24 22:00	23.62	24.51	24.55	24.44
27-03-24 23:00	22.42	23.31	23.35	23.24
28-03-24 0:00	21.98	22.87	22.91	22.80
28-03-24 1:00	21.63	22.52	22.56	22.45
28-03-24 2:00	20.71	21.60	21.64	21.53
28-03-24 3:00	20.62	21.51	21.55	21.44
28-03-24 4:00	20.25	21.14	21.18	21.07
28-03-24 5:00	16.69	17.58	17.62	17.51
28-03-24 6:00	15.39	16.28	16.32	16.21
28-03-24 7:00	16.73	17.62	17.66	17.55
28-03-24 8:00	21.42	22.31	22.35	22.24
28-03-24 9:00	27.18	28.07	28.11	28.00
28-03-24 10:00	28.7	29.59	29.63	29.52
28-03-24 11:00	26.24	27.13	27.17	27.06
28-03-24 12:00	28.6	29.49	29.53	29.42
28-03-24 13:00	30.6	31.49	31.53	31.42
28-03-24 14:00	31.07	31.96	32.00	31.89
28-03-24 15:00	31.15	32.04	32.08	31.97
28-03-24 16:00	31.13	32.02	32.06	31.95
28-03-24 17:00	30.6	31.49	31.53	31.42
28-03-24 18:00	29.67	30.56	30.60	30.49
28-03-24 19:00	26.89	27.78	27.82	27.71
28-03-24 20:00	24.12	25.01	25.05	24.94
28-03-24 21:00	23.32	24.21	24.25	24.14
28-03-24 22:00	22.78	23.67	23.71	23.60
28-03-24 23:00	22.9	23.79	23.83	23.72
29-03-24 0:00	20.32	21.21	21.25	21.14
29-03-24 1:00	19.63	20.52	20.56	20.45
29-03-24 2:00	18.76	19.65	19.69	19.58

29-03-24 3:00	19.05	19.94	19.98	19.87
29-03-24 4:00	18.28	19.17	19.21	19.10
29-03-24 5:00	17.79	18.68	18.72	18.61
29-03-24 6:00	17.27	18.16	18.20	18.09
29-03-24 7:00	17.42	18.31	18.35	18.24
29-03-24 8:00	20	20.89	20.93	20.82
29-03-24 9:00	22.98	23.87	23.91	23.80
29-03-24 10:00	25.19	26.08	26.12	26.01
29-03-24 11:00	27.24	28.13	28.17	28.06
29-03-24 12:00	28.27	29.16	29.20	29.09
29-03-24 13:00	29.17	30.06	30.10	29.99
29-03-24 14:00	29.68	30.57	30.61	30.50
29-03-24 15:00	29.59	30.48	30.52	30.41
29-03-24 16:00	29.48	30.37	30.41	30.30
29-03-24 17:00	28.77	29.66	29.70	29.59
29-03-24 18:00	27.28	28.17	28.21	28.10
29-03-24 19:00	25.03	25.92	25.96	25.85
29-03-24 20:00	23.04	23.93	23.97	23.86
29-03-24 21:00	21.76	22.65	22.69	22.58
29-03-24 22:00	20.38	21.27	21.31	21.20
29-03-24 23:00	18.13	19.02	19.06	18.95
30-03-24 0:00	17.84	18.73	18.77	18.66
30-03-24 1:00	16.6	17.49	17.53	17.42
30-03-24 2:00	16.67	17.56	17.60	17.49
30-03-24 3:00	15.02	15.91	15.95	15.84
30-03-24 4:00	16.11	17.00	17.04	16.93
30-03-24 5:00	13.71	14.60	14.64	14.53
30-03-24 6:00	12.4	13.29	13.33	13.22
30-03-24 7:00	12.62	13.51	13.55	13.44
30-03-24 8:00	17	17.89	17.93	17.82
30-03-24 9:00	19.79	20.68	20.72	20.61
30-03-24 10:00	22.63	23.52	23.56	23.45
30-03-24 11:00	24.67	25.56	25.60	25.49
30-03-24 12:00	26.28	27.17	27.21	27.10
30-03-24 13:00	27.53	28.42	28.46	28.35
30-03-24 14:00	28.35	29.24	29.28	29.17
30-03-24 15:00	28.58	29.47	29.51	29.40
30-03-24 16:00	28.55	29.44	29.48	29.37
30-03-24 17:00	28.24	29.13	29.17	29.06
30-03-24 18:00	27.78	28.67	28.71	28.60
30-03-24 19:00	26.44	27.33	27.37	27.26
30-03-24 20:00	24.27	25.16	25.20	25.09
30-03-24 21:00	22.74	23.63	23.67	23.56
30-03-24 22:00	21.15	22.04	22.08	21.97

30-03-24 23:00	19.86	20.75	20.79	20.68
31-03-24 0:00	19.43	20.32	20.36	20.25
31-03-24 1:00	18.32	19.21	19.25	19.14
31-03-24 2:00	17.81	18.70	18.74	18.63
31-03-24 3:00	16.79	17.68	17.72	17.61
31-03-24 4:00	16.24	17.13	17.17	17.06
31-03-24 5:00	15.78	16.67	16.71	16.60
31-03-24 6:00	15.56	16.45	16.49	16.38
31-03-24 7:00	16.55	17.44	17.48	17.37
31-03-24 8:00	20.36	21.25	21.29	21.18
31-03-24 9:00	23.03	23.92	23.96	23.85
31-03-24 10:00	25.94	26.83	26.87	26.76
31-03-24 11:00	28.38	29.27	29.31	29.20
31-03-24 12:00	30.79	31.68	31.72	31.61
31-03-24 13:00	31.81	32.70	32.74	32.63
31-03-24 14:00	32.66	33.55	33.59	33.48
31-03-24 15:00	32.47	33.36	33.40	33.29
31-03-24 16:00	32.09	32.98	33.02	32.91
31-03-24 17:00	31.74	32.63	32.67	32.56
31-03-24 18:00	30.89	31.78	31.82	31.71
31-03-24 19:00	29.06	29.95	29.99	29.88
31-03-24 20:00	26.87	27.76	27.80	27.69
31-03-24 21:00	25.52	26.41	26.45	26.34
31-03-24 22:00	24.38	25.27	25.31	25.20
31-03-24 23:00	23.27	24.16	24.20	24.09
01-04-24 0:00	20.69 Apr	21.51	21.42	21.43
01-04-24 1:00	20.51	21.33	21.24	21.25
01-04-24 2:00	20.64	21.46	21.37	21.38
01-04-24 3:00	19.55	20.37	20.28	20.29
01-04-24 4:00	19.78	20.60	20.51	20.52
01-04-24 5:00	18.55	19.37	19.28	19.29
01-04-24 6:00	18.12	18.94	18.85	18.86
01-04-24 7:00	17.66	18.48	18.39	18.40
01-04-24 8:00	21.11	21.93	21.84	21.85
01-04-24 9:00	25.27	26.09	26.00	26.01
01-04-24 10:00	28.04	28.86	28.77	28.78
01-04-24 11:00	29.91	30.73	30.64	30.65
01-04-24 12:00	31.59	32.41	32.32	32.33
01-04-24 13:00	33.1	33.92	33.83	33.84
01-04-24 14:00	33.44	34.26	34.17	34.18
01-04-24 15:00	33.82	34.64	34.55	34.56
01-04-24 16:00	33.65	34.47	34.38	34.39
01-04-24 17:00	33.19	34.01	33.92	33.93
01-04-24 18:00	32.13	32.95	32.86	32.87

01-04-24 19:00	29.5	30.32	30.23	30.24
01-04-24 20:00	26.99	27.81	27.72	27.73
01-04-24 21:00	25.48	26.30	26.21	26.22
01-04-24 22:00	24.16	24.98	24.89	24.90
01-04-24 23:00	22.5	23.32	23.23	23.24
02-04-24 0:00	21.24	22.06	21.97	21.98
02-04-24 1:00	20.67	21.49	21.40	21.41
02-04-24 2:00	20.82	21.64	21.55	21.56
02-04-24 3:00	20.46	21.28	21.19	21.20
02-04-24 4:00	20.29	21.11	21.02	21.03
02-04-24 5:00	19.33	20.15	20.06	20.07
02-04-24 6:00	18.92	19.74	19.65	19.66
02-04-24 7:00	19.11	19.93	19.84	19.85
02-04-24 8:00	21.83	22.65	22.56	22.57
02-04-24 9:00	24.56	25.38	25.29	25.30
02-04-24 10:00	26.19	27.01	26.92	26.93
02-04-24 11:00	27.75	28.57	28.48	28.49
02-04-24 12:00	29.64	30.46	30.37	30.38
02-04-24 13:00	30.99	31.81	31.72	31.73
02-04-24 14:00	32.53	33.35	33.26	33.27
02-04-24 15:00	33.2	34.02	33.93	33.94
02-04-24 16:00	33.37	34.19	34.10	34.11
02-04-24 17:00	33.19	34.01	33.92	33.93
02-04-24 18:00	32.47	33.29	33.20	33.21
02-04-24 19:00	30.25	31.07	30.98	30.99
02-04-24 20:00	28.02	28.84	28.75	28.76
02-04-24 21:00	26.58	27.40	27.31	27.32
02-04-24 22:00	24.9	25.72	25.63	25.64
02-04-24 23:00	23.89	24.71	24.62	24.63
03-04-24 0:00	23.56	24.38	24.29	24.30
03-04-24 1:00	22.25	23.07	22.98	22.99
03-04-24 2:00	21.13	21.95	21.86	21.87
03-04-24 3:00	21.75	22.57	22.48	22.49
03-04-24 4:00	19.73	20.55	20.46	20.47
03-04-24 5:00	18.02	18.84	18.75	18.76
03-04-24 6:00	17.37	18.19	18.10	18.11
03-04-24 7:00	19.01	19.83	19.74	19.75
03-04-24 8:00	22	22.82	22.73	22.74
03-04-24 9:00	24.91	25.73	25.64	25.65
03-04-24 10:00	27.11	27.93	27.84	27.85
03-04-24 11:00	29.38	30.20	30.11	30.12
03-04-24 12:00	31.42	32.24	32.15	32.16
03-04-24 13:00	32.5	33.32	33.23	33.24
03-04-24 14:00	33.06	33.88	33.79	33.80

03-04-24 15:00	33.35	34.17	34.08	34.09
03-04-24 16:00	33.06	33.88	33.79	33.80
03-04-24 17:00	32.35	33.17	33.08	33.09
03-04-24 18:00	31.41	32.23	32.14	32.15
03-04-24 19:00	28.95	29.77	29.68	29.69
03-04-24 20:00	27.08	27.90	27.81	27.82
03-04-24 21:00	25.32	26.14	26.05	26.06
03-04-24 22:00	23.35	24.17	24.08	24.09
03-04-24 23:00	21.74	22.56	22.47	22.48
04-04-24 0:00	21.4	22.22	22.13	22.14
04-04-24 1:00	20.65	21.47	21.38	21.39
04-04-24 2:00	20.11	20.93	20.84	20.85
04-04-24 3:00	20.01	20.83	20.74	20.75
04-04-24 4:00	19.38	20.20	20.11	20.12
04-04-24 5:00	18.41	19.23	19.14	19.15
04-04-24 6:00	18.13	18.95	18.86	18.87
04-04-24 7:00	19.21	20.03	19.94	19.95
04-04-24 8:00	23.22	24.04	23.95	23.96
04-04-24 9:00	27.17	27.99	27.90	27.91
04-04-24 10:00	29.81	30.63	30.54	30.55
04-04-24 11:00	31.86	32.68	32.59	32.60
04-04-24 12:00	33.79	34.61	34.52	34.53
04-04-24 13:00	34.89	35.71	35.62	35.63
04-04-24 14:00	35.49	36.31	36.22	36.23
04-04-24 15:00	35.54	36.36	36.27	36.28
04-04-24 16:00	35.35	36.17	36.08	36.09
04-04-24 17:00	34.89	35.71	35.62	35.63
04-04-24 18:00	33.96	34.78	34.69	34.70
04-04-24 19:00	31.85	32.67	32.58	32.59
04-04-24 20:00	29.3	30.12	30.03	30.04
04-04-24 21:00	27.9	28.72	28.63	28.64
04-04-24 22:00	26.15	26.97	26.88	26.89
04-04-24 23:00	24.45	25.27	25.18	25.19
05-04-24 0:00	23.83	24.65	24.56	24.57
05-04-24 1:00	23.29	24.11	24.02	24.03
05-04-24 2:00	22.41	23.23	23.14	23.15
05-04-24 3:00	22.68	23.50	23.41	23.42
05-04-24 4:00	20.64	21.46	21.37	21.38
05-04-24 5:00	20.6	21.42	21.33	21.34
05-04-24 6:00	19.28	20.10	20.01	20.02
05-04-24 7:00	20.72	21.54	21.45	21.46
05-04-24 8:00	24.3	25.12	25.03	25.04
05-04-24 9:00	26.17	26.99	26.90	26.91
05-04-24 10:00	28.75	29.57	29.48	29.49

05-04-24 11:00	30.46	31.28	31.19	31.20
05-04-24 12:00	32.11	32.93	32.84	32.85
05-04-24 13:00	33.5	34.32	34.23	34.24
05-04-24 14:00	34.26	35.08	34.99	35.00
05-04-24 15:00	34.49	35.31	35.22	35.23
05-04-24 16:00	34.43	35.25	35.16	35.17
05-04-24 17:00	33.83	34.65	34.56	34.57
05-04-24 18:00	32.57	33.39	33.30	33.31
05-04-24 19:00	29.82	30.64	30.55	30.56
05-04-24 20:00	27.15	27.97	27.88	27.89
05-04-24 21:00	25.19	26.01	25.92	25.93
05-04-24 22:00	24.18	25.00	24.91	24.92
05-04-24 23:00	23.61	24.43	24.34	24.35
06-04-24 0:00	22.29	23.11	23.02	23.03
06-04-24 1:00	21.29	22.11	22.02	22.03
06-04-24 2:00	20.8	21.62	21.53	21.54
06-04-24 3:00	19.75	20.57	20.48	20.49
06-04-24 4:00	18.91	19.73	19.64	19.65
06-04-24 5:00	16.4	17.22	17.13	17.14
06-04-24 6:00	16.54	17.36	17.27	17.28
06-04-24 7:00	17.93	18.75	18.66	18.67
06-04-24 8:00	21.33	22.15	22.06	22.07
06-04-24 9:00	23.74	24.56	24.47	24.48
06-04-24 10:00	25.05	25.87	25.78	25.79
06-04-24 11:00	26.41	27.23	27.14	27.15
06-04-24 12:00	28.41	29.23	29.14	29.15
06-04-24 13:00	29.91	30.73	30.64	30.65
06-04-24 14:00	30.13	30.95	30.86	30.87
06-04-24 15:00	29.55	30.37	30.28	30.29
06-04-24 16:00	29.38	30.20	30.11	30.12
06-04-24 17:00	28.55	29.37	29.28	29.29
06-04-24 18:00	27.43	28.25	28.16	28.17
06-04-24 19:00	25.12	25.94	25.85	25.86
06-04-24 20:00	22.89	23.71	23.62	23.63
06-04-24 21:00	20.62	21.44	21.35	21.36
06-04-24 22:00	18.89	19.71	19.62	19.63
06-04-24 23:00	17.37	18.19	18.10	18.11
07-04-24 0:00	16.08	16.90	16.81	16.82
07-04-24 1:00	14.96	15.78	15.69	15.70
07-04-24 2:00	14.3	15.12	15.03	15.04
07-04-24 3:00	14.1	14.92	14.83	14.84
07-04-24 4:00	14.25	15.07	14.98	14.99
07-04-24 5:00	14.06	14.88	14.79	14.80
07-04-24 6:00	12.89	13.71	13.62	13.63

07-04-24 7:00	14.55	15.37	15.28	15.29
07-04-24 8:00	17.81	18.63	18.54	18.55
07-04-24 9:00	19.72	20.54	20.45	20.46
07-04-24 10:00	22.71	23.53	23.44	23.45
07-04-24 11:00	24.62	25.44	25.35	25.36
07-04-24 12:00	25.99	26.81	26.72	26.73
07-04-24 13:00	26.75	27.57	27.48	27.49
07-04-24 14:00	27.34	28.16	28.07	28.08
07-04-24 15:00	27.6	28.42	28.33	28.34
07-04-24 16:00	27.28	28.10	28.01	28.02
07-04-24 17:00	26.57	27.39	27.30	27.31
07-04-24 18:00	25.58	26.40	26.31	26.32
07-04-24 19:00	23.45	24.27	24.18	24.19
07-04-24 20:00	20.93	21.75	21.66	21.67
07-04-24 21:00	19.32	20.14	20.05	20.06
07-04-24 22:00	17.24	18.06	17.97	17.98
07-04-24 23:00	16.54	17.36	17.27	17.28
08-04-24 0:00	16.09	16.91	16.82	16.83
08-04-24 1:00	15.75	16.57	16.48	16.49
08-04-24 2:00	15.87	16.69	16.60	16.61
08-04-24 3:00	15.73	16.55	16.46	16.47
08-04-24 4:00	15.67	16.49	16.40	16.41
08-04-24 5:00	15.19	16.01	15.92	15.93
08-04-24 6:00	14.84	15.66	15.57	15.58
08-04-24 7:00	16.34	17.16	17.07	17.08
08-04-24 8:00	20.29	21.11	21.02	21.03
08-04-24 9:00	22.93	23.75	23.66	23.67
08-04-24 10:00	25.15	25.97	25.88	25.89
08-04-24 11:00	26.93	27.75	27.66	27.67
08-04-24 12:00	28.17	28.99	28.90	28.91
08-04-24 13:00	28.78	29.60	29.51	29.52
08-04-24 14:00	29.94	30.76	30.67	30.68
08-04-24 15:00	30.03	30.85	30.76	30.77
08-04-24 16:00	29.98	30.80	30.71	30.72
08-04-24 17:00	29.59	30.41	30.32	30.33
08-04-24 18:00	28.74	29.56	29.47	29.48
08-04-24 19:00	26.54	27.36	27.27	27.28
08-04-24 20:00	23.97	24.79	24.70	24.71
08-04-24 21:00	21.96	22.78	22.69	22.70
08-04-24 22:00	20.77	21.59	21.50	21.51
08-04-24 23:00	19.48	20.30	20.21	20.22
09-04-24 0:00	18.56	19.38	19.29	19.30
09-04-24 1:00	18.18	19.00	18.91	18.92
09-04-24 2:00	17.42	18.24	18.15	18.16

09-04-24 3:00	17.12	17.94	17.85	17.86
09-04-24 4:00	16.56	17.38	17.29	17.30
09-04-24 5:00	16.35	17.17	17.08	17.09
09-04-24 6:00	15.4	16.22	16.13	16.14
09-04-24 7:00	16.23	17.05	16.96	16.97
09-04-24 8:00	18.56	19.38	19.29	19.30
09-04-24 9:00	21.09	21.91	21.82	21.83
09-04-24 10:00	23.39	24.21	24.12	24.13
09-04-24 11:00	25.09	25.91	25.82	25.83
09-04-24 12:00	26.44	27.26	27.17	27.18
09-04-24 13:00	27.07	27.89	27.80	27.81
09-04-24 14:00	27.67	28.49	28.40	28.41
09-04-24 15:00	28.04	28.86	28.77	28.78
09-04-24 16:00	27.66	28.48	28.39	28.40
09-04-24 17:00	26.97	27.79	27.70	27.71
09-04-24 18:00	26.09	26.91	26.82	26.83
09-04-24 19:00	24.34	25.16	25.07	25.08
09-04-24 20:00	22.09	22.91	22.82	22.83
09-04-24 21:00	20.47	21.29	21.20	21.21
09-04-24 22:00	19.16	19.98	19.89	19.90
09-04-24 23:00	17.97	18.79	18.70	18.71
10-04-24 0:00	16.38	17.20	17.11	17.12
10-04-24 1:00	15.63	16.45	16.36	16.37
10-04-24 2:00	14.88	15.70	15.61	15.62
10-04-24 3:00	13.93	14.75	14.66	14.67
10-04-24 4:00	13.23	14.05	13.96	13.97
10-04-24 5:00	13.28	14.10	14.01	14.02
10-04-24 6:00	13.16	13.98	13.89	13.90
10-04-24 7:00	15.25	16.07	15.98	15.99
10-04-24 8:00	19.47	20.29	20.20	20.21
10-04-24 9:00	21.38	22.20	22.11	22.12
10-04-24 10:00	22.98	23.80	23.71	23.72
10-04-24 11:00	24.56	25.38	25.29	25.30
10-04-24 12:00	25.51	26.33	26.24	26.25
10-04-24 13:00	26.22	27.04	26.95	26.96
10-04-24 14:00	26.83	27.65	27.56	27.57
10-04-24 15:00	27.43	28.25	28.16	28.17
10-04-24 16:00	27.15	27.97	27.88	27.89
10-04-24 17:00	27.05	27.87	27.78	27.79
10-04-24 18:00	26.32	27.14	27.05	27.06
10-04-24 19:00	24.71	25.53	25.44	25.45
10-04-24 20:00	22.5	23.32	23.23	23.24
10-04-24 21:00	20.89	21.71	21.62	21.63
10-04-24 22:00	19.93	20.75	20.66	20.67

10-04-24 23:00	19.55	20.37	20.28	20.29
11-04-24 0:00	18.87	19.69	19.60	19.61
11-04-24 1:00	18.17	18.99	18.90	18.91
11-04-24 2:00	16.74	17.56	17.47	17.48
11-04-24 3:00	15.79	16.61	16.52	16.53
11-04-24 4:00	15.04	15.86	15.77	15.78
11-04-24 5:00	13.77	14.59	14.50	14.51
11-04-24 6:00	13.54	14.36	14.27	14.28
11-04-24 7:00	15.03	15.85	15.76	15.77
11-04-24 8:00	19.23	20.05	19.96	19.97
11-04-24 9:00	23.18	24.00	23.91	23.92
11-04-24 10:00	24.03	24.85	24.76	24.77
11-04-24 11:00	25.55	26.37	26.28	26.29
11-04-24 12:00	26.54	27.36	27.27	27.28
11-04-24 13:00	27.55	28.37	28.28	28.29
11-04-24 14:00	28.08	28.90	28.81	28.82
11-04-24 15:00	28.49	29.31	29.22	29.23
11-04-24 16:00	28.34	29.16	29.07	29.08
11-04-24 17:00	27.81	28.63	28.54	28.55
11-04-24 18:00	26.96	27.78	27.69	27.70
11-04-24 19:00	25.76	26.58	26.49	26.50
11-04-24 20:00	23.92	24.74	24.65	24.66
11-04-24 21:00	22.62	23.44	23.35	23.36
11-04-24 22:00	21.57	22.39	22.30	22.31
11-04-24 23:00	21.07	21.89	21.80	21.81
12-04-24 0:00	20.21	21.03	20.94	20.95
12-04-24 1:00	19.26	20.08	19.99	20.00
12-04-24 2:00	19.13	19.95	19.86	19.87
12-04-24 3:00	19.18	20.00	19.91	19.92
12-04-24 4:00	18.11	18.93	18.84	18.85
12-04-24 5:00	17.02	17.84	17.75	17.76
12-04-24 6:00	15.45	16.27	16.18	16.19
12-04-24 7:00	16.8	17.62	17.53	17.54
12-04-24 8:00	20.35	21.17	21.08	21.09
12-04-24 9:00	22.81	23.63	23.54	23.55
12-04-24 10:00	24.69	25.51	25.42	25.43
12-04-24 11:00	26.04	26.86	26.77	26.78
12-04-24 12:00	27.25	28.07	27.98	27.99
12-04-24 13:00	27.07	27.89	27.80	27.81
12-04-24 14:00	27.17	27.99	27.90	27.91
12-04-24 15:00	28.14	28.96	28.87	28.88
12-04-24 16:00	28.94	29.76	29.67	29.68
12-04-24 17:00	28.62	29.44	29.35	29.36
12-04-24 18:00	27.56	28.38	28.29	28.30

12-04-24 19:00	25.81	26.63	26.54	26.55
12-04-24 20:00	24.19	25.01	24.92	24.93
12-04-24 21:00	22.96	23.78	23.69	23.70
12-04-24 22:00	20.85	21.67	21.58	21.59
12-04-24 23:00	19.93	20.75	20.66	20.67
13-04-24 0:00	18.72	19.54	19.45	19.46
13-04-24 1:00	17.37	18.19	18.10	18.11
13-04-24 2:00	17.15	17.97	17.88	17.89
13-04-24 3:00	17.27	18.09	18.00	18.01
13-04-24 4:00	16.94	17.76	17.67	17.68
13-04-24 5:00	15.97	16.79	16.70	16.71
13-04-24 6:00	15.35	16.17	16.08	16.09
13-04-24 7:00	16.22	17.04	16.95	16.96
13-04-24 8:00	18.31	19.13	19.04	19.05
13-04-24 9:00	21.34	22.16	22.07	22.08
13-04-24 10:00	23.57	24.39	24.30	24.31
13-04-24 11:00	25.57	26.39	26.30	26.31
13-04-24 12:00	26.9	27.72	27.63	27.64
13-04-24 13:00	28.26	29.08	28.99	29.00
13-04-24 14:00	29.21	30.03	29.94	29.95
13-04-24 15:00	29.86	30.68	30.59	30.60
13-04-24 16:00	30.37	31.19	31.10	31.11
13-04-24 17:00	30.32	31.14	31.05	31.06
13-04-24 18:00	29.62	30.44	30.35	30.36
13-04-24 19:00	27.57	28.39	28.30	28.31
13-04-24 20:00	25.21	26.03	25.94	25.95
13-04-24 21:00	23.57	24.39	24.30	24.31
13-04-24 22:00	22.41	23.23	23.14	23.15
13-04-24 23:00	20.8	21.62	21.53	21.54
14-04-24 0:00	19.4	20.22	20.13	20.14
14-04-24 1:00	19.98	20.80	20.71	20.72
14-04-24 2:00	18.15	18.97	18.88	18.89
14-04-24 3:00	17.78	18.60	18.51	18.52
14-04-24 4:00	18.09	18.91	18.82	18.83
14-04-24 5:00	16.85	17.67	17.58	17.59
14-04-24 6:00	17.2	18.02	17.93	17.94
14-04-24 7:00	17.82	18.64	18.55	18.56
14-04-24 8:00	20.38	21.20	21.11	21.12
14-04-24 9:00	22.41	23.23	23.14	23.15
14-04-24 10:00	24.79	25.61	25.52	25.53
14-04-24 11:00	27.04	27.86	27.77	27.78
14-04-24 12:00	28.54	29.36	29.27	29.28
14-04-24 13:00	29.41	30.23	30.14	30.15
14-04-24 14:00	30.1	30.92	30.83	30.84

14-04-24 15:00	30.48	31.30	31.21	31.22
14-04-24 16:00	30.74	31.56	31.47	31.48
14-04-24 17:00	30.4	31.22	31.13	31.14
14-04-24 18:00	29.41	30.23	30.14	30.15
14-04-24 19:00	27.18	28.00	27.91	27.92
14-04-24 20:00	24.46	25.28	25.19	25.20
14-04-24 21:00	22.23	23.05	22.96	22.97
14-04-24 22:00	21.31	22.13	22.04	22.05
14-04-24 23:00	20.18	21.00	20.91	20.92
15-04-24 0:00	18.97	19.79	19.70	19.71
15-04-24 1:00	17.8	18.62	18.53	18.54
15-04-24 2:00	17.91	18.73	18.64	18.65
15-04-24 3:00	17.04	17.86	17.77	17.78
15-04-24 4:00	16.84	17.66	17.57	17.58
15-04-24 5:00	16.89	17.71	17.62	17.63
15-04-24 6:00	15.74	16.56	16.47	16.48
15-04-24 7:00	16.19	17.01	16.92	16.93
15-04-24 8:00	20.33	21.15	21.06	21.07
15-04-24 9:00	23.38	24.20	24.11	24.12
15-04-24 10:00	25.39	26.21	26.12	26.13
15-04-24 11:00	26.87	27.69	27.60	27.61
15-04-24 12:00	28.02	28.84	28.75	28.76
15-04-24 13:00	28.82	29.64	29.55	29.56
15-04-24 14:00	30.14	30.96	30.87	30.88
15-04-24 15:00	30.63	31.45	31.36	31.37
15-04-24 16:00	30.9	31.72	31.63	31.64
15-04-24 17:00	30.87	31.69	31.60	31.61
15-04-24 18:00	29.9	30.72	30.63	30.64
15-04-24 19:00	27.54	28.36	28.27	28.28
15-04-24 20:00	24.81	25.63	25.54	25.55
15-04-24 21:00	22.9	23.72	23.63	23.64
15-04-24 22:00	22.14	22.96	22.87	22.88
15-04-24 23:00	20.22	21.04	20.95	20.96
16-04-24 0:00	18.99	19.81	19.72	19.73
16-04-24 1:00	18.94	19.76	19.67	19.68
16-04-24 2:00	18.05	18.87	18.78	18.79
16-04-24 3:00	17.43	18.25	18.16	18.17
16-04-24 4:00	17.99	18.81	18.72	18.73
16-04-24 5:00	16.82	17.64	17.55	17.56
16-04-24 6:00	18.09	18.91	18.82	18.83
16-04-24 7:00	17.42	18.24	18.15	18.16
16-04-24 8:00	22.7	23.52	23.43	23.44
16-04-24 9:00	25.22	26.04	25.95	25.96
16-04-24 10:00	27.29	28.11	28.02	28.03

16-04-24 11:00	28.77	29.59	29.50	29.51
16-04-24 12:00	29.72	30.54	30.45	30.46
16-04-24 13:00	30.66	31.48	31.39	31.40
16-04-24 14:00	31.34	32.16	32.07	32.08
16-04-24 15:00	31.83	32.65	32.56	32.57
16-04-24 16:00	32.05	32.87	32.78	32.79
16-04-24 17:00	31.59	32.41	32.32	32.33
16-04-24 18:00	30.92	31.74	31.65	31.66
16-04-24 19:00	29.39	30.21	30.12	30.13
16-04-24 20:00	26.83	27.65	27.56	27.57
16-04-24 21:00	25.3	26.12	26.03	26.04
16-04-24 22:00	24.41	25.23	25.14	25.15
16-04-24 23:00	23.66	24.48	24.39	24.40
17-04-24 0:00	21.27	22.09	22.00	22.01
17-04-24 1:00	22.11	22.93	22.84	22.85
17-04-24 2:00	22.01	22.83	22.74	22.75
17-04-24 3:00	20.81	21.63	21.54	21.55
17-04-24 4:00	20.92	21.74	21.65	21.66
17-04-24 5:00	20.3	21.12	21.03	21.04
17-04-24 6:00	19.33	20.15	20.06	20.07
17-04-24 7:00	21.04	21.86	21.77	21.78
17-04-24 8:00	25.37	26.19	26.10	26.11
17-04-24 9:00	29.64	30.46	30.37	30.38
17-04-24 10:00	31.22	32.04	31.95	31.96
17-04-24 11:00	33.38	34.20	34.11	34.12
17-04-24 12:00	35.32	36.14	36.05	36.06
17-04-24 13:00	36.39	37.21	37.12	37.13
17-04-24 14:00	37.43	38.25	38.16	38.17
17-04-24 15:00	38.17	38.99	38.90	38.91
17-04-24 16:00	38.62	39.44	39.35	39.36
17-04-24 17:00	38.19	39.01	38.92	38.93
17-04-24 18:00	37.11	37.93	37.84	37.85
17-04-24 19:00	33.77	34.59	34.50	34.51
17-04-24 20:00	31.54	32.36	32.27	32.28
17-04-24 21:00	29.19	30.01	29.92	29.93
17-04-24 22:00	26.94	27.76	27.67	27.68
17-04-24 23:00	25.3	26.12	26.03	26.04
18-04-24 0:00	24.68	25.50	25.41	25.42
18-04-24 1:00	24.09	24.91	24.82	24.83
18-04-24 2:00	23.63	24.45	24.36	24.37
18-04-24 3:00	23.12	23.94	23.85	23.86
18-04-24 4:00	21.97	22.79	22.70	22.71
18-04-24 5:00	21.27	22.09	22.00	22.01
18-04-24 6:00	20.05	20.87	20.78	20.79

18-04-24 7:00	21.34	22.16	22.07	22.08
18-04-24 8:00	24.5	25.32	25.23	25.24
18-04-24 9:00	27.08	27.90	27.81	27.82
18-04-24 10:00	28.78	29.60	29.51	29.52
18-04-24 11:00	30.07	30.89	30.80	30.81
18-04-24 12:00	30.98	31.80	31.71	31.72
18-04-24 13:00	32.08	32.90	32.81	32.82
18-04-24 14:00	32.38	33.20	33.11	33.12
18-04-24 15:00	32.68	33.50	33.41	33.42
18-04-24 16:00	32.69	33.51	33.42	33.43
18-04-24 17:00	32.28	33.10	33.01	33.02
18-04-24 18:00	31.69	32.51	32.42	32.43
18-04-24 19:00	29.51	30.33	30.24	30.25
18-04-24 20:00	27.33	28.15	28.06	28.07
18-04-24 21:00	25.62	26.44	26.35	26.36
18-04-24 22:00	24.41	25.23	25.14	25.15
18-04-24 23:00	23.31	24.13	24.04	24.05
19-04-24 0:00	21.13	21.95	21.86	21.87
19-04-24 1:00	19.99	20.81	20.72	20.73
19-04-24 2:00	19.42	20.24	20.15	20.16
19-04-24 3:00	19.06	19.88	19.79	19.80
19-04-24 4:00	18.75	19.57	19.48	19.49
19-04-24 5:00	16.73	17.55	17.46	17.47
19-04-24 6:00	16.55	17.37	17.28	17.29
19-04-24 7:00	17.96	18.78	18.69	18.70
19-04-24 8:00	21.73	22.55	22.46	22.47
19-04-24 9:00	24.5	25.32	25.23	25.24
19-04-24 10:00	27.01	27.83	27.74	27.75
19-04-24 11:00	28.72	29.54	29.45	29.46
19-04-24 12:00	30.09	30.91	30.82	30.83
19-04-24 13:00	30.88	31.70	31.61	31.62
19-04-24 14:00	31.54	32.36	32.27	32.28
19-04-24 15:00	32.02	32.84	32.75	32.76
19-04-24 16:00	32	32.82	32.73	32.74
19-04-24 17:00	31.57	32.39	32.30	32.31
19-04-24 18:00	30.49	31.31	31.22	31.23
19-04-24 19:00	28.51	29.33	29.24	29.25
19-04-24 20:00	26.29	27.11	27.02	27.03
19-04-24 21:00	24.89	25.71	25.62	25.63
19-04-24 22:00	23.45	24.27	24.18	24.19
19-04-24 23:00	21.52	22.34	22.25	22.26
20-04-24 0:00	20.52	21.34	21.25	21.26
20-04-24 1:00	19.96	20.78	20.69	20.70
20-04-24 2:00	18.9	19.72	19.63	19.64

20-04-24 3:00	18.52	19.34	19.25	19.26
20-04-24 4:00	18.78	19.60	19.51	19.52
20-04-24 5:00	17.66	18.48	18.39	18.40
20-04-24 6:00	18.19	19.01	18.92	18.93
20-04-24 7:00	18.34	19.16	19.07	19.08
20-04-24 8:00	22.65	23.47	23.38	23.39
20-04-24 9:00	25.61	26.43	26.34	26.35
20-04-24 10:00	28.03	28.85	28.76	28.77
20-04-24 11:00	29.9	30.72	30.63	30.64
20-04-24 12:00	31.22	32.04	31.95	31.96
20-04-24 13:00	31.94	32.76	32.67	32.68
20-04-24 14:00	32.64	33.46	33.37	33.38
20-04-24 15:00	32.91	33.73	33.64	33.65
20-04-24 16:00	33.16	33.98	33.89	33.90
20-04-24 17:00	32.9	33.72	33.63	33.64
20-04-24 18:00	32.41	33.23	33.14	33.15
20-04-24 19:00	29.99	30.81	30.72	30.73
20-04-24 20:00	27.49	28.31	28.22	28.23
20-04-24 21:00	25.85	26.67	26.58	26.59
20-04-24 22:00	25.59	26.41	26.32	26.33
20-04-24 23:00	23.28	24.10	24.01	24.02
21-04-24 0:00	21.81	22.63	22.54	22.55
21-04-24 1:00	21.93	22.75	22.66	22.67
21-04-24 2:00	21.85	22.67	22.58	22.59
21-04-24 3:00	21.1	21.92	21.83	21.84
21-04-24 4:00	20.83	21.65	21.56	21.57
21-04-24 5:00	20.46	21.28	21.19	21.20
21-04-24 6:00	20.01	20.83	20.74	20.75
21-04-24 7:00	21.29	22.11	22.02	22.03
21-04-24 8:00	24.86	25.68	25.59	25.60
21-04-24 9:00	26.32	27.14	27.05	27.06
21-04-24 10:00	28.6	29.42	29.33	29.34
21-04-24 11:00	30.68	31.50	31.41	31.42
21-04-24 12:00	32.65	33.47	33.38	33.39
21-04-24 13:00	33.97	34.79	34.70	34.71
21-04-24 14:00	34.49	35.31	35.22	35.23
21-04-24 15:00	34.95	35.77	35.68	35.69
21-04-24 16:00	34.57	35.39	35.30	35.31
21-04-24 17:00	34.2	35.02	34.93	34.94
21-04-24 18:00	33.28	34.10	34.01	34.02
21-04-24 19:00	31.2	32.02	31.93	31.94
21-04-24 20:00	28.35	29.17	29.08	29.09
21-04-24 21:00	26.2	27.02	26.93	26.94
21-04-24 22:00	24.76	25.58	25.49	25.50

21-04-24 23:00	23.4	24.22	24.13	24.14
22-04-24 0:00	22.78	23.60	23.51	23.52
22-04-24 1:00	21.77	22.59	22.50	22.51
22-04-24 2:00	21.48	22.30	22.21	22.22
22-04-24 3:00	20.34	21.16	21.07	21.08
22-04-24 4:00	19.39	20.21	20.12	20.13
22-04-24 5:00	19.2	20.02	19.93	19.94
22-04-24 6:00	17.52	18.34	18.25	18.26
22-04-24 7:00	20.31	21.13	21.04	21.05
22-04-24 8:00	24.3	25.12	25.03	25.04
22-04-24 9:00	28.18	29.00	28.91	28.92
22-04-24 10:00	30.38	31.20	31.11	31.12
22-04-24 11:00	32.01	32.83	32.74	32.75
22-04-24 12:00	33.78	34.60	34.51	34.52
22-04-24 13:00	35.33	36.15	36.06	36.07
22-04-24 14:00	36.9	37.72	37.63	37.64
22-04-24 15:00	37.77	38.59	38.50	38.51
22-04-24 16:00	38.39	39.21	39.12	39.13
22-04-24 17:00	37.65	38.47	38.38	38.39
22-04-24 18:00	36.52	37.34	37.25	37.26
22-04-24 19:00	33.13	33.95	33.86	33.87
22-04-24 20:00	30.18	31.00	30.91	30.92
22-04-24 21:00	27.35	28.17	28.08	28.09
22-04-24 22:00	26.52	27.34	27.25	27.26
22-04-24 23:00	26.04	26.86	26.77	26.78
23-04-24 0:00	25.25	26.07	25.98	25.99
23-04-24 1:00	25.01	25.83	25.74	25.75
23-04-24 2:00	24.33	25.15	25.06	25.07
23-04-24 3:00	24.05	24.87	24.78	24.79
23-04-24 4:00	23.65	24.47	24.38	24.39
23-04-24 5:00	23.21	24.03	23.94	23.95
23-04-24 6:00	22.6	23.42	23.33	23.34
23-04-24 7:00	23.26	24.08	23.99	24.00
23-04-24 8:00	28.25	29.07	28.98	28.99
23-04-24 9:00	31.32	32.14	32.05	32.06
23-04-24 10:00	33.35	34.17	34.08	34.09
23-04-24 11:00	35.73	36.55	36.46	36.47
23-04-24 12:00	37.39	38.21	38.12	38.13
23-04-24 13:00	38.25	39.07	38.98	38.99
23-04-24 14:00	38.98	39.80	39.71	39.72
23-04-24 15:00	39.32	40.14	40.05	40.06
23-04-24 16:00	39.14	39.96	39.87	39.88
23-04-24 17:00	38.62	39.44	39.35	39.36
23-04-24 18:00	37.63	38.45	38.36	38.37

23-04-24 19:00	34.11	34.93	34.84	34.85
23-04-24 20:00	31.54	32.36	32.27	32.28
23-04-24 21:00	30.96	31.78	31.69	31.70
23-04-24 22:00	29.95	30.77	30.68	30.69
23-04-24 23:00	29.29	30.11	30.02	30.03
24-04-24 0:00	28.14	28.96	28.87	28.88
24-04-24 1:00	26.71	27.53	27.44	27.45
24-04-24 2:00	27.99	28.81	28.72	28.73
24-04-24 3:00	26.92	27.74	27.65	27.66
24-04-24 4:00	25.06	25.88	25.79	25.80
24-04-24 5:00	23.95	24.77	24.68	24.69
24-04-24 6:00	22.87	23.69	23.60	23.61
24-04-24 7:00	25.16	25.98	25.89	25.90
24-04-24 8:00	29.64	30.46	30.37	30.38
24-04-24 9:00	32.82	33.64	33.55	33.56
24-04-24 10:00	35.28	36.10	36.01	36.02
24-04-24 11:00	38.08	38.90	38.81	38.82
24-04-24 12:00	40.01	40.83	40.74	40.75
24-04-24 13:00	40.57	41.39	41.30	41.31
24-04-24 14:00	40.9	41.72	41.63	41.64
24-04-24 15:00	41.19	42.01	41.92	41.93
24-04-24 16:00	41.43	42.25	42.16	42.17
24-04-24 17:00	40.68	41.50	41.41	41.42
24-04-24 18:00	39.74	40.56	40.47	40.48
24-04-24 19:00	36.64	37.46	37.37	37.38
24-04-24 20:00	34.13	34.95	34.86	34.87
24-04-24 21:00	32.77	33.59	33.50	33.51
24-04-24 22:00	31.71	32.53	32.44	32.45
24-04-24 23:00	31.54	32.36	32.27	32.28
25-04-24 0:00	30.24	31.06	30.97	30.98
25-04-24 1:00	29.47	30.29	30.20	30.21
25-04-24 2:00	26.74	27.56	27.47	27.48
25-04-24 3:00	25.52	26.34	26.25	26.26
25-04-24 4:00	26.39	27.21	27.12	27.13
25-04-24 5:00	27.21	28.03	27.94	27.95
25-04-24 6:00	26.99	27.81	27.72	27.73
25-04-24 7:00	24.55	25.37	25.28	25.29
25-04-24 8:00	26.7	27.52	27.43	27.44
25-04-24 9:00	30.66	31.48	31.39	31.40
25-04-24 10:00	35.65	36.47	36.38	36.39
25-04-24 11:00	37.22	38.04	37.95	37.96
25-04-24 12:00	38.62	39.44	39.35	39.36
25-04-24 13:00	39.22	40.04	39.95	39.96
25-04-24 14:00	38.1	38.92	38.83	38.84

25-04-24 15:00	37.49	38.31	38.22	38.23
25-04-24 16:00	36.86	37.68	37.59	37.60
25-04-24 17:00	36.41	37.23	37.14	37.15
25-04-24 18:00	35.18	36.00	35.91	35.92
25-04-24 19:00	33.27	34.09	34.00	34.01
25-04-24 20:00	32.02	32.84	32.75	32.76
25-04-24 21:00	30.36	31.18	31.09	31.10
25-04-24 22:00	28.56	29.38	29.29	29.30
25-04-24 23:00	26.73	27.55	27.46	27.47
26-04-24 0:00	25.53	26.35	26.26	26.27
26-04-24 1:00	24.76	25.58	25.49	25.50
26-04-24 2:00	24.37	25.19	25.10	25.11
26-04-24 3:00	24.21	25.03	24.94	24.95
26-04-24 4:00	23.54	24.36	24.27	24.28
26-04-24 5:00	22.9	23.72	23.63	23.64
26-04-24 6:00	22.15	22.97	22.88	22.89
26-04-24 7:00	21.19	22.01	21.92	21.93
26-04-24 8:00	21.7	22.52	22.43	22.44
26-04-24 9:00	23.22	24.04	23.95	23.96
26-04-24 10:00	24.43	25.25	25.16	25.17
26-04-24 11:00	24.26	25.08	24.99	25.00
26-04-24 12:00	25.59	26.41	26.32	26.33
26-04-24 13:00	25.63	26.45	26.36	26.37
26-04-24 14:00	26.6	27.42	27.33	27.34
26-04-24 15:00	27.82	28.64	28.55	28.56
26-04-24 16:00	28.36	29.18	29.09	29.10
26-04-24 17:00	28.98	29.80	29.71	29.72
26-04-24 18:00	28.98	29.80	29.71	29.72
26-04-24 19:00	29.23	30.05	29.96	29.97
26-04-24 20:00	28.17	28.99	28.90	28.91
26-04-24 21:00	26.32	27.14	27.05	27.06
26-04-24 22:00	24.7	25.52	25.43	25.44
26-04-24 23:00	24.46	25.28	25.19	25.20
27-04-24 0:00	24.29	25.11	25.02	25.03
27-04-24 1:00	24.12	24.94	24.85	24.86
27-04-24 2:00	23.57	24.39	24.30	24.31
27-04-24 3:00	22.16	22.98	22.89	22.90
27-04-24 4:00	21.09	21.91	21.82	21.83
27-04-24 5:00	20.34	21.16	21.07	21.08
27-04-24 6:00	19.2	20.02	19.93	19.94
27-04-24 7:00	18.31	19.13	19.04	19.05
27-04-24 8:00	19.22	20.04	19.95	19.96
27-04-24 9:00	21.53	22.35	22.26	22.27
27-04-24 10:00	24.54	25.36	25.27	25.28

27-04-24 11:00	26.37	27.19	27.10	27.11
27-04-24 12:00	27.78	28.60	28.51	28.52
27-04-24 13:00	28.39	29.21	29.12	29.13
27-04-24 14:00	29.47	30.29	30.20	30.21
27-04-24 15:00	30.27	31.09	31.00	31.01
27-04-24 16:00	30.41	31.23	31.14	31.15
27-04-24 17:00	30.37	31.19	31.10	31.11
27-04-24 18:00	29.7	30.52	30.43	30.44
27-04-24 19:00	28.62	29.44	29.35	29.36
27-04-24 20:00	26.08	26.90	26.81	26.82
27-04-24 21:00	23.4	24.22	24.13	24.14
27-04-24 22:00	21.55	22.37	22.28	22.29
27-04-24 23:00	19.1	19.92	19.83	19.84
28-04-24 0:00	18.21	19.03	18.94	18.95
28-04-24 1:00	17.02	17.84	17.75	17.76
28-04-24 2:00	16.61	17.43	17.34	17.35
28-04-24 3:00	17.22	18.04	17.95	17.96
28-04-24 4:00	16.2	17.02	16.93	16.94
28-04-24 5:00	16.87	17.69	17.60	17.61
28-04-24 6:00	15.34	16.16	16.07	16.08
28-04-24 7:00	14.18	15.00	14.91	14.92
28-04-24 8:00	16.69	17.51	17.42	17.43
28-04-24 9:00	20.4	21.22	21.13	21.14
28-04-24 10:00	23.06	23.88	23.79	23.80
28-04-24 11:00	25.24	26.06	25.97	25.98
28-04-24 12:00	27.21	28.03	27.94	27.95
28-04-24 13:00	29.04	29.86	29.77	29.78
28-04-24 14:00	30.69	31.51	31.42	31.43
28-04-24 15:00	31.78	32.60	32.51	32.52
28-04-24 16:00	32.69	33.51	33.42	33.43
28-04-24 17:00	32.74	33.56	33.47	33.48
28-04-24 18:00	32.58	33.40	33.31	33.32
28-04-24 19:00	31.6	32.42	32.33	32.34
28-04-24 20:00	29.04	29.86	29.77	29.78
28-04-24 21:00	25.8	26.62	26.53	26.54
28-04-24 22:00	25.19	26.01	25.92	25.93
28-04-24 23:00	24.4	25.22	25.13	25.14
29-04-24 0:00	22.49	23.31	23.22	23.23
29-04-24 1:00	21.79	22.61	22.52	22.53
29-04-24 2:00	22.68	23.50	23.41	23.42
29-04-24 3:00	21.47	22.29	22.20	22.21
29-04-24 4:00	21.38	22.20	22.11	22.12
29-04-24 5:00	21.18	22.00	21.91	21.92
29-04-24 6:00	19.56	20.38	20.29	20.30

29-04-24 7:00	18.4	19.22	19.13	19.14
29-04-24 8:00	19.44	20.26	20.17	20.18
29-04-24 9:00	22.44	23.26	23.17	23.18
29-04-24 10:00	25.7	26.52	26.43	26.44
29-04-24 11:00	27.48	28.30	28.21	28.22
29-04-24 12:00	29.55	30.37	30.28	30.29
29-04-24 13:00	31.34	32.16	32.07	32.08
29-04-24 14:00	32.72	33.54	33.45	33.46
29-04-24 15:00	33.68	34.50	34.41	34.42
29-04-24 16:00	34.12	34.94	34.85	34.86
29-04-24 17:00	33.66	34.48	34.39	34.40
29-04-24 18:00	33.07	33.89	33.80	33.81
29-04-24 19:00	31.91	32.73	32.64	32.65
29-04-24 20:00	29.94	30.76	30.67	30.68
29-04-24 21:00	27.62	28.44	28.35	28.36
29-04-24 22:00	25.78	26.60	26.51	26.52
29-04-24 23:00	24.71	25.53	25.44	25.45
30-04-24 0:00	24.11	24.93	24.84	24.85
30-04-24 1:00	21.56	22.38	22.29	22.30
30-04-24 2:00	21.11	21.93	21.84	21.85
30-04-24 3:00	21.19	22.01	21.92	21.93
30-04-24 4:00	21.25	22.07	21.98	21.99
30-04-24 5:00	19.74	20.56	20.47	20.48
30-04-24 6:00	18.7	19.52	19.43	19.44
30-04-24 7:00	18.94	19.76	19.67	19.68
30-04-24 8:00	20.6	21.42	21.33	21.34
30-04-24 9:00	24.22	25.04	24.95	24.96
30-04-24 10:00	25.81	26.63	26.54	26.55
30-04-24 11:00	27.99	28.81	28.72	28.73
30-04-24 12:00	30.18	31.00	30.91	30.92
30-04-24 13:00	31.95	32.77	32.68	32.69
30-04-24 14:00	33.29	34.11	34.02	34.03
30-04-24 15:00	34.09	34.91	34.82	34.83
30-04-24 16:00	34.78	35.60	35.51	35.52
30-04-24 17:00	34.82	35.64	35.55	35.56
30-04-24 18:00	33.54	34.36	34.27	34.28
30-04-24 19:00	32.5	33.32	33.23	33.24
30-04-24 20:00	30.53	31.35	31.26	31.27
30-04-24 21:00	28.65	29.47	29.38	29.39
30-04-24 22:00	26.56	27.38	27.29	27.30
30-04-24 23:00	25.64	26.46	26.37	26.38
01-05-24 0:00	24.47 May	25.40	25.47	25.54
01-05-24 1:00	23.38	24.31	24.38	24.45
01-05-24 2:00	21.51	22.44	22.51	22.58

01-05-24 3:00	21.75	22.68	22.75	22.82
01-05-24 4:00	22.69	23.62	23.69	23.76
01-05-24 5:00	21.94	22.87	22.94	23.01
01-05-24 6:00	20.68	21.61	21.68	21.75
01-05-24 7:00	19.79	20.72	20.79	20.86
01-05-24 8:00	20.76	21.69	21.76	21.83
01-05-24 9:00	23.71	24.64	24.71	24.78
01-05-24 10:00	26.16	27.09	27.16	27.23
01-05-24 11:00	27.44	28.37	28.44	28.51
01-05-24 12:00	29.28	30.21	30.28	30.35
01-05-24 13:00	31.04	31.97	32.04	32.11
01-05-24 14:00	31.7	32.63	32.70	32.77
01-05-24 15:00	32.29	33.22	33.29	33.36
01-05-24 16:00	32.86	33.79	33.86	33.93
01-05-24 17:00	32.79	33.72	33.79	33.86
01-05-24 18:00	32.22	33.15	33.22	33.29
01-05-24 19:00	31.15	32.08	32.15	32.22
01-05-24 20:00	29.28	30.21	30.28	30.35
01-05-24 21:00	26.95	27.88	27.95	28.02
01-05-24 22:00	25.24	26.17	26.24	26.31
01-05-24 23:00	23.4	24.33	24.40	24.47
02-05-24 0:00	23.04	23.97	24.04	24.11
02-05-24 1:00	22.94	23.87	23.94	24.01
02-05-24 2:00	21.4	22.33	22.40	22.47
02-05-24 3:00	20.8	21.73	21.80	21.87
02-05-24 4:00	19.99	20.92	20.99	21.06
02-05-24 5:00	19.48	20.41	20.48	20.55
02-05-24 6:00	20.18	21.11	21.18	21.25
02-05-24 7:00	20.06	20.99	21.06	21.13
02-05-24 8:00	22	22.93	23.00	23.07
02-05-24 9:00	24.7	25.63	25.70	25.77
02-05-24 10:00	27.19	28.12	28.19	28.26
02-05-24 11:00	28.77	29.70	29.77	29.84
02-05-24 12:00	30.82	31.75	31.82	31.89
02-05-24 13:00	32.74	33.67	33.74	33.81
02-05-24 14:00	33.84	34.77	34.84	34.91
02-05-24 15:00	34.42	35.35	35.42	35.49
02-05-24 16:00	35.42	36.35	36.42	36.49
02-05-24 17:00	35.62	36.55	36.62	36.69
02-05-24 18:00	35.16	36.09	36.16	36.23
02-05-24 19:00	34.12	35.05	35.12	35.19
02-05-24 20:00	32.03	32.96	33.03	33.10
02-05-24 21:00	29.48	30.41	30.48	30.55
02-05-24 22:00	28.16	29.09	29.16	29.23

02-05-24 23:00	26.97	27.90	27.97	28.04
03-05-24 0:00	26.02	26.95	27.02	27.09
03-05-24 1:00	26.07	27.00	27.07	27.14
03-05-24 2:00	24.35	25.28	25.35	25.42
03-05-24 3:00	22.71	23.64	23.71	23.78
03-05-24 4:00	22.15	23.08	23.15	23.22
03-05-24 5:00	22.1	23.03	23.10	23.17
03-05-24 6:00	21.84	22.77	22.84	22.91
03-05-24 7:00	21.24	22.17	22.24	22.31
03-05-24 8:00	23.98	24.91	24.98	25.05
03-05-24 9:00	28.89	29.82	29.89	29.96
03-05-24 10:00	31.68	32.61	32.68	32.75
03-05-24 11:00	33.9	34.83	34.90	34.97
03-05-24 12:00	35.52	36.45	36.52	36.59
03-05-24 13:00	36.46	37.39	37.46	37.53
03-05-24 14:00	37.25	38.18	38.25	38.32
03-05-24 15:00	37.83	38.76	38.83	38.90
03-05-24 16:00	38.33	39.26	39.33	39.40
03-05-24 17:00	38.68	39.61	39.68	39.75
03-05-24 18:00	37.88	38.81	38.88	38.95
03-05-24 19:00	36.39	37.32	37.39	37.46
03-05-24 20:00	34.25	35.18	35.25	35.32
03-05-24 21:00	31.04	31.97	32.04	32.11
03-05-24 22:00	29.31	30.24	30.31	30.38
03-05-24 23:00	27.89	28.82	28.89	28.96
04-05-24 0:00	26.91	27.84	27.91	27.98
04-05-24 1:00	25.22	26.15	26.22	26.29
04-05-24 2:00	24.01	24.94	25.01	25.08
04-05-24 3:00	22.9	23.83	23.90	23.97
04-05-24 4:00	23.23	24.16	24.23	24.30
04-05-24 5:00	22.81	23.74	23.81	23.88
04-05-24 6:00	21.12	22.05	22.12	22.19
04-05-24 7:00	20.25	21.18	21.25	21.32
04-05-24 8:00	22.47	23.40	23.47	23.54
04-05-24 9:00	25.75	26.68	26.75	26.82
04-05-24 10:00	27.24	28.17	28.24	28.31
04-05-24 11:00	28.87	29.80	29.87	29.94
04-05-24 12:00	30.94	31.87	31.94	32.01
04-05-24 13:00	32.75	33.68	33.75	33.82
04-05-24 14:00	34.22	35.15	35.22	35.29
04-05-24 15:00	35.3	36.23	36.30	36.37
04-05-24 16:00	35.61	36.54	36.61	36.68
04-05-24 17:00	35.2	36.13	36.20	36.27
04-05-24 18:00	34.71	35.64	35.71	35.78

04-05-24 19:00	33.68	34.61	34.68	34.75
04-05-24 20:00	31.49	32.42	32.49	32.56
04-05-24 21:00	28.76	29.69	29.76	29.83
04-05-24 22:00	27.21	28.14	28.21	28.28
04-05-24 23:00	26.55	27.48	27.55	27.62
05-05-24 0:00	26.2	27.13	27.20	27.27
05-05-24 1:00	25.27	26.20	26.27	26.34
05-05-24 2:00	23.24	24.17	24.24	24.31
05-05-24 3:00	22.77	23.70	23.77	23.84
05-05-24 4:00	22.53	23.46	23.53	23.60
05-05-24 5:00	21.63	22.56	22.63	22.70
05-05-24 6:00	21.4	22.33	22.40	22.47
05-05-24 7:00	22.04	22.97	23.04	23.11
05-05-24 8:00	24.04	24.97	25.04	25.11
05-05-24 9:00	26.54	27.47	27.54	27.61
05-05-24 10:00	28.55	29.48	29.55	29.62
05-05-24 11:00	30.16	31.09	31.16	31.23
05-05-24 12:00	31.62	32.55	32.62	32.69
05-05-24 13:00	32.71	33.64	33.71	33.78
05-05-24 14:00	33.65	34.58	34.65	34.72
05-05-24 15:00	33.83	34.76	34.83	34.90
05-05-24 16:00	33.96	34.89	34.96	35.03
05-05-24 17:00	33.55	34.48	34.55	34.62
05-05-24 18:00	32.63	33.56	33.63	33.70
05-05-24 19:00	31.27	32.20	32.27	32.34
05-05-24 20:00	29.37	30.30	30.37	30.44
05-05-24 21:00	26.84	27.77	27.84	27.91
05-05-24 22:00	24.83	25.76	25.83	25.90
05-05-24 23:00	23.08	24.01	24.08	24.15
06-05-24 0:00	22.16	23.09	23.16	23.23
06-05-24 1:00	21.24	22.17	22.24	22.31
06-05-24 2:00	19.5	20.43	20.50	20.57
06-05-24 3:00	18.28	19.21	19.28	19.35
06-05-24 4:00	17.58	18.51	18.58	18.65
06-05-24 5:00	16.7	17.63	17.70	17.77
06-05-24 6:00	15.89	16.82	16.89	16.96
06-05-24 7:00	15.47	16.40	16.47	16.54
06-05-24 8:00	17.51	18.44	18.51	18.58
06-05-24 9:00	20.95	21.88	21.95	22.02
06-05-24 10:00	22.79	23.72	23.79	23.86
06-05-24 11:00	24.86	25.79	25.86	25.93
06-05-24 12:00	26.12	27.05	27.12	27.19
06-05-24 13:00	27.14	28.07	28.14	28.21
06-05-24 14:00	28.04	28.97	29.04	29.11

06-05-24 15:00	28.82	29.75	29.82	29.89
06-05-24 16:00	29.52	30.45	30.52	30.59
06-05-24 17:00	29.58	30.51	30.58	30.65
06-05-24 18:00	29.2	30.13	30.20	30.27
06-05-24 19:00	28.11	29.04	29.11	29.18
06-05-24 20:00	26.59	27.52	27.59	27.66
06-05-24 21:00	24.53	25.46	25.53	25.60
06-05-24 22:00	22.78	23.71	23.78	23.85
06-05-24 23:00	21.63	22.56	22.63	22.70
07-05-24 0:00	20.69	21.62	21.69	21.76
07-05-24 1:00	20.01	20.94	21.01	21.08
07-05-24 2:00	19.1	20.03	20.10	20.17
07-05-24 3:00	17.73	18.66	18.73	18.80
07-05-24 4:00	17.69	18.62	18.69	18.76
07-05-24 5:00	15.78	16.71	16.78	16.85
07-05-24 6:00	15.77	16.70	16.77	16.84
07-05-24 7:00	15.63	16.56	16.63	16.70
07-05-24 8:00	18.8	19.73	19.80	19.87
07-05-24 9:00	22.45	23.38	23.45	23.52
07-05-24 10:00	24.25	25.18	25.25	25.32
07-05-24 11:00	26.07	27.00	27.07	27.14
07-05-24 12:00	27.42	28.35	28.42	28.49
07-05-24 13:00	28.44	29.37	29.44	29.51
07-05-24 14:00	29.17	30.10	30.17	30.24
07-05-24 15:00	29.92	30.85	30.92	30.99
07-05-24 16:00	30.23	31.16	31.23	31.30
07-05-24 17:00	30.35	31.28	31.35	31.42
07-05-24 18:00	29.67	30.60	30.67	30.74
07-05-24 19:00	29.25	30.18	30.25	30.32
07-05-24 20:00	27.97	28.90	28.97	29.04
07-05-24 21:00	25.85	26.78	26.85	26.92
07-05-24 22:00	24.39	25.32	25.39	25.46
07-05-24 23:00	23.21	24.14	24.21	24.28
08-05-24 0:00	21.69	22.62	22.69	22.76
08-05-24 1:00	20.43	21.36	21.43	21.50
08-05-24 2:00	19.16	20.09	20.16	20.23
08-05-24 3:00	19.09	20.02	20.09	20.16
08-05-24 4:00	18.97	19.90	19.97	20.04
08-05-24 5:00	18.77	19.70	19.77	19.84
08-05-24 6:00	18.8	19.73	19.80	19.87
08-05-24 7:00	18.41	19.34	19.41	19.48
08-05-24 8:00	20.91	21.84	21.91	21.98
08-05-24 9:00	24.47	25.40	25.47	25.54
08-05-24 10:00	26.08	27.01	27.08	27.15

08-05-24 11:00	27.45	28.38	28.45	28.52
08-05-24 12:00	28.97	29.90	29.97	30.04
08-05-24 13:00	29.95	30.88	30.95	31.02
08-05-24 14:00	30.62	31.55	31.62	31.69
08-05-24 15:00	31.79	32.72	32.79	32.86
08-05-24 16:00	31.8	32.73	32.80	32.87
08-05-24 17:00	31.81	32.74	32.81	32.88
08-05-24 18:00	31.35	32.28	32.35	32.42
08-05-24 19:00	30.91	31.84	31.91	31.98
08-05-24 20:00	29.54	30.47	30.54	30.61
08-05-24 21:00	27.25	28.18	28.25	28.32
08-05-24 22:00	25.81	26.74	26.81	26.88
08-05-24 23:00	24.97	25.90	25.97	26.04
09-05-24 0:00	23.87	24.80	24.87	24.94
09-05-24 1:00	23.17	24.10	24.17	24.24
09-05-24 2:00	22.13	23.06	23.13	23.20
09-05-24 3:00	21.42	22.35	22.42	22.49
09-05-24 4:00	21.47	22.40	22.47	22.54
09-05-24 5:00	20.64	21.57	21.64	21.71
09-05-24 6:00	20.61	21.54	21.61	21.68
09-05-24 7:00	20.42	21.35	21.42	21.49
09-05-24 8:00	22.35	23.28	23.35	23.42
09-05-24 9:00	26.36	27.29	27.36	27.43
09-05-24 10:00	29.49	30.42	30.49	30.56
09-05-24 11:00	31.65	32.58	32.65	32.72
09-05-24 12:00	33.61	34.54	34.61	34.68
09-05-24 13:00	34.94	35.87	35.94	36.01
09-05-24 14:00	36.27	37.20	37.27	37.34
09-05-24 15:00	37.44	38.37	38.44	38.51
09-05-24 16:00	38.55	39.48	39.55	39.62
09-05-24 17:00	38.73	39.66	39.73	39.80
09-05-24 18:00	38.32	39.25	39.32	39.39
09-05-24 19:00	37.59	38.52	38.59	38.66
09-05-24 20:00	35.5	36.43	36.50	36.57
09-05-24 21:00	32.8	33.73	33.80	33.87
09-05-24 22:00	31.09	32.02	32.09	32.16
09-05-24 23:00	30.08	31.01	31.08	31.15
10-05-24 0:00	29.14	30.07	30.14	30.21
10-05-24 1:00	28.02	28.95	29.02	29.09
10-05-24 2:00	27.6	28.53	28.60	28.67
10-05-24 3:00	27.67	28.60	28.67	28.74
10-05-24 4:00	25.87	26.80	26.87	26.94
10-05-24 5:00	26.37	27.30	27.37	27.44
10-05-24 6:00	25.54	26.47	26.54	26.61

10-05-24 7:00	24.72	25.65	25.72	25.79
10-05-24 8:00	25.73	26.66	26.73	26.80
10-05-24 9:00	28.34	29.27	29.34	29.41
10-05-24 10:00	33.23	34.16	34.23	34.30
10-05-24 11:00	37.22	38.15	38.22	38.29
10-05-24 12:00	37.71	38.64	38.71	38.78
10-05-24 13:00	37.8	38.73	38.80	38.87
10-05-24 14:00	39.04	39.97	40.04	40.11
10-05-24 15:00	39.96	40.89	40.96	41.03
10-05-24 16:00	40.87	41.80	41.87	41.94
10-05-24 17:00	40.32	41.25	41.32	41.39
10-05-24 18:00	39.56	40.49	40.56	40.63
10-05-24 19:00	38.78	39.71	39.78	39.85
10-05-24 20:00	34.76	35.69	35.76	35.83
10-05-24 21:00	32.43	33.36	33.43	33.50
10-05-24 22:00	30.73	31.66	31.73	31.80
10-05-24 23:00	29.24	30.17	30.24	30.31
11-05-24 0:00	28.06	28.99	29.06	29.13
11-05-24 1:00	26.84	27.77	27.84	27.91
11-05-24 2:00	25.79	26.72	26.79	26.86
11-05-24 3:00	24.18	25.11	25.18	25.25
11-05-24 4:00	23.29	24.22	24.29	24.36
11-05-24 5:00	22.41	23.34	23.41	23.48
11-05-24 6:00	20.93	21.86	21.93	22.00
11-05-24 7:00	20.34	21.27	21.34	21.41
11-05-24 8:00	22.51	23.44	23.51	23.58
11-05-24 9:00	25.73	26.66	26.73	26.80
11-05-24 10:00	27.6	28.53	28.60	28.67
11-05-24 11:00	29.19	30.12	30.19	30.26
11-05-24 12:00	30.5	31.43	31.50	31.57
11-05-24 13:00	31.59	32.52	32.59	32.66
11-05-24 14:00	32.65	33.58	33.65	33.72
11-05-24 15:00	33.21	34.14	34.21	34.28
11-05-24 16:00	33.26	34.19	34.26	34.33
11-05-24 17:00	33.45	34.38	34.45	34.52
11-05-24 18:00	32.72	33.65	33.72	33.79
11-05-24 19:00	31.96	32.89	32.96	33.03
11-05-24 20:00	30.23	31.16	31.23	31.30
11-05-24 21:00	28.08	29.01	29.08	29.15
11-05-24 22:00	26.69	27.62	27.69	27.76
11-05-24 23:00	25.37	26.30	26.37	26.44
12-05-24 0:00	23.53	24.46	24.53	24.60
12-05-24 1:00	23.37	24.30	24.37	24.44
12-05-24 2:00	22.62	23.55	23.62	23.69

12-05-24 3:00	22.17	23.10	23.17	23.24
12-05-24 4:00	21.29	22.22	22.29	22.36
12-05-24 5:00	20.36	21.29	21.36	21.43
12-05-24 6:00	19.49	20.42	20.49	20.56
12-05-24 7:00	18.93	19.86	19.93	20.00
12-05-24 8:00	21.58	22.51	22.58	22.65
12-05-24 9:00	23.91	24.84	24.91	24.98
12-05-24 10:00	25.61	26.54	26.61	26.68
12-05-24 11:00	27.01	27.94	28.01	28.08
12-05-24 12:00	28.79	29.72	29.79	29.86
12-05-24 13:00	29.59	30.52	30.59	30.66
12-05-24 14:00	30.69	31.62	31.69	31.76
12-05-24 15:00	31.48	32.41	32.48	32.55
12-05-24 16:00	31.93	32.86	32.93	33.00
12-05-24 17:00	31.82	32.75	32.82	32.89
12-05-24 18:00	31.37	32.30	32.37	32.44
12-05-24 19:00	30.76	31.69	31.76	31.83
12-05-24 20:00	29.2	30.13	30.20	30.27
12-05-24 21:00	26.91	27.84	27.91	27.98
12-05-24 22:00	25.43	26.36	26.43	26.50
12-05-24 23:00	24.11	25.04	25.11	25.18
13-05-24 0:00	23.34	24.27	24.34	24.41
13-05-24 1:00	22.64	23.57	23.64	23.71
13-05-24 2:00	22.23	23.16	23.23	23.30
13-05-24 3:00	21.24	22.17	22.24	22.31
13-05-24 4:00	20.55	21.48	21.55	21.62
13-05-24 5:00	18.82	19.75	19.82	19.89
13-05-24 6:00	18.16	19.09	19.16	19.23
13-05-24 7:00	17.79	18.72	18.79	18.86
13-05-24 8:00	20.13	21.06	21.13	21.20
13-05-24 9:00	22.7	23.63	23.70	23.77
13-05-24 10:00	24.89	25.82	25.89	25.96
13-05-24 11:00	26.42	27.35	27.42	27.49
13-05-24 12:00	27.75	28.68	28.75	28.82
13-05-24 13:00	28.7	29.63	29.70	29.77
13-05-24 14:00	29.58	30.51	30.58	30.65
13-05-24 15:00	29.87	30.80	30.87	30.94
13-05-24 16:00	30.41	31.34	31.41	31.48
13-05-24 17:00	30.37	31.30	31.37	31.44
13-05-24 18:00	29.76	30.69	30.76	30.83
13-05-24 19:00	28.89	29.82	29.89	29.96
13-05-24 20:00	27.39	28.32	28.39	28.46
13-05-24 21:00	25.34	26.27	26.34	26.41
13-05-24 22:00	23.7	24.63	24.70	24.77

13-05-24 23:00	22.59	23.52	23.59	23.66
14-05-24 0:00	21.19	22.12	22.19	22.26
14-05-24 1:00	20.24	21.17	21.24	21.31
14-05-24 2:00	19.01	19.94	20.01	20.08
14-05-24 3:00	18.21	19.14	19.21	19.28
14-05-24 4:00	17.4	18.33	18.40	18.47
14-05-24 5:00	16.57	17.50	17.57	17.64
14-05-24 6:00	17.24	18.17	18.24	18.31
14-05-24 7:00	16.56	17.49	17.56	17.63
14-05-24 8:00	17.91	18.84	18.91	18.98
14-05-24 9:00	21.41	22.34	22.41	22.48
14-05-24 10:00	23.79	24.72	24.79	24.86
14-05-24 11:00	25.7	26.63	26.70	26.77
14-05-24 12:00	27.25	28.18	28.25	28.32
14-05-24 13:00	28.41	29.34	29.41	29.48
14-05-24 14:00	29.27	30.20	30.27	30.34
14-05-24 15:00	30.19	31.12	31.19	31.26
14-05-24 16:00	30.46	31.39	31.46	31.53
14-05-24 17:00	30.36	31.29	31.36	31.43
14-05-24 18:00	29.82	30.75	30.82	30.89
14-05-24 19:00	28.83	29.76	29.83	29.90
14-05-24 20:00	27.21	28.14	28.21	28.28
14-05-24 21:00	24.92	25.85	25.92	25.99
14-05-24 22:00	23.07	24.00	24.07	24.14
14-05-24 23:00	21.78	22.71	22.78	22.85
15-05-24 0:00	20.96	21.89	21.96	22.03
15-05-24 1:00	20.37	21.30	21.37	21.44
15-05-24 2:00	19.15	20.08	20.15	20.22
15-05-24 3:00	16.28	17.21	17.28	17.35
15-05-24 4:00	16.68	17.61	17.68	17.75
15-05-24 5:00	16.83	17.76	17.83	17.90
15-05-24 6:00	16.59	17.52	17.59	17.66
15-05-24 7:00	15.58	16.51	16.58	16.65
15-05-24 8:00	18.71	19.64	19.71	19.78
15-05-24 9:00	21.92	22.85	22.92	22.99
15-05-24 10:00	23.67	24.60	24.67	24.74
15-05-24 11:00	25.67	26.60	26.67	26.74
15-05-24 12:00	27.82	28.75	28.82	28.89
15-05-24 13:00	29.24	30.17	30.24	30.31
15-05-24 14:00	30.31	31.24	31.31	31.38
15-05-24 15:00	31.92	32.85	32.92	32.99
15-05-24 16:00	32.34	33.27	33.34	33.41
15-05-24 17:00	32.36	33.29	33.36	33.43
15-05-24 18:00	32.01	32.94	33.01	33.08

15-05-24 19:00	31.33	32.26	32.33	32.40
15-05-24 20:00	29.78	30.71	30.78	30.85
15-05-24 21:00	27.59	28.52	28.59	28.66
15-05-24 22:00	25.46	26.39	26.46	26.53
15-05-24 23:00	24.63	25.56	25.63	25.70
16-05-24 0:00	23.88	24.81	24.88	24.95
16-05-24 1:00	22.93	23.86	23.93	24.00
16-05-24 2:00	22.37	23.30	23.37	23.44
16-05-24 3:00	21.74	22.67	22.74	22.81
16-05-24 4:00	20.57	21.50	21.57	21.64
16-05-24 5:00	19.62	20.55	20.62	20.69
16-05-24 6:00	19.02	19.95	20.02	20.09
16-05-24 7:00	17.83	18.76	18.83	18.90
16-05-24 8:00	20.64	21.57	21.64	21.71
16-05-24 9:00	24.11	25.04	25.11	25.18
16-05-24 10:00	27.08	28.01	28.08	28.15
16-05-24 11:00	29.05	29.98	30.05	30.12
16-05-24 12:00	30.59	31.52	31.59	31.66
16-05-24 13:00	32.29	33.22	33.29	33.36
16-05-24 14:00	33.83	34.76	34.83	34.90
16-05-24 15:00	35	35.93	36.00	36.07
16-05-24 16:00	35.23	36.16	36.23	36.30
16-05-24 17:00	35.45	36.38	36.45	36.52
16-05-24 18:00	34.89	35.82	35.89	35.96
16-05-24 19:00	33.79	34.72	34.79	34.86
16-05-24 20:00	32.45	33.38	33.45	33.52
16-05-24 21:00	31.25	32.18	32.25	32.32
16-05-24 22:00	30.19	31.12	31.19	31.26
16-05-24 23:00	29.24	30.17	30.24	30.31
17-05-24 0:00	28.65	29.58	29.65	29.72
17-05-24 1:00	27.84	28.77	28.84	28.91
17-05-24 2:00	26.8	27.73	27.80	27.87
17-05-24 3:00	25.8	26.73	26.80	26.87
17-05-24 4:00	23.73	24.66	24.73	24.80
17-05-24 5:00	22.9	23.83	23.90	23.97
17-05-24 6:00	22.88	23.81	23.88	23.95
17-05-24 7:00	23.18	24.11	24.18	24.25
17-05-24 8:00	24.96	25.89	25.96	26.03
17-05-24 9:00	27.86	28.79	28.86	28.93
17-05-24 10:00	30.46	31.39	31.46	31.53
17-05-24 11:00	32.63	33.56	33.63	33.70
17-05-24 12:00	34.39	35.32	35.39	35.46
17-05-24 13:00	35.95	36.88	36.95	37.02
17-05-24 14:00	37.28	38.21	38.28	38.35

17-05-24 15:00	38.2	39.13	39.20	39.27
17-05-24 16:00	38.72	39.65	39.72	39.79

2040-2059 Minimum temp, anomalies

2060-2079 Minimum temp, anomalies

SSP5-8.5	Category	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5	Category	SSP1-2.6
0.82	Jan	1.15	1.26	1.63	1.76	Jan	1.18
0.92	Feb	1.08	1.42	1.56	1.84	Feb	1.22
0.86	Mar	1.08	1.43	1.43	1.85	Mar	1.21
0.81	Apr	1.10	1.34	1.48	1.95	Apr	1.26
1.17	May	1.28	1.65	1.88	2.16	May	1.44
1.19	Jun	1.41	1.76	2.00	2.42	Jun	1.62
1.36	Jul	1.57	2.04	2.22	2.71	Jul	1.68
1.51	Aug	1.76	2.12	2.40	3.02	Aug	1.85
1.34	Sep	1.68	2.02	2.27	2.62	Sep	1.69
1.27	Oct	1.54	1.71	2.01	2.43	Oct	1.54
1.19	Nov	1.39	1.59	1.89	2.37	Nov	1.39
1.08	Dec	1.33	1.53	1.63	2.08	Dec	1.22

Minimum temperatures

Minimum temperatures

2040-2059	2060-2079
28.68	28.95
24.58	24.85
25.92	26.19
26.17	26.44
27.69	27.96
26.47	26.74
23.43	23.70
25.38	25.65
32.40	32.67
32.00	32.27
28.60	28.87
23.73	24.00
23.46	23.73
26.40	26.67
30.20	30.47
25.39	25.66
23.63	23.90
26.24	26.51
27.38	27.65
26.28	26.55
23.69	23.96
21.66	21.93
22.47	22.74
21.31	21.58
22.36	22.63
23.47	23.74

24.18	24.29	24.66	24.89	25.17	24.45
23.30	23.41	23.78	24.01	24.29	23.57
22.84	22.95	23.32	23.55	23.83	23.11
26.33	26.44	26.81	27.04	27.32	26.60
25.91	26.02	26.39	26.62	26.90	26.18
24.72	24.83	25.20	25.43	25.71	24.99
22.66	22.77	23.14	23.37	23.65	22.93
22.90	23.01	23.38	23.61	23.89	23.17
23.66	23.77	24.14	24.37	24.65	23.93
26.72	26.94	27.29	27.53	27.95	27.15
27.55	27.77	28.12	28.36	28.78	27.98
25.52	25.74	26.09	26.33	26.75	25.95
25.51	25.73	26.08	26.32	26.74	25.94
24.84	25.06	25.41	25.65	26.07	25.27
25.31	25.53	25.88	26.12	26.54	25.74
23.21	23.43	23.78	24.02	24.44	23.64
23.75	23.97	24.32	24.56	24.98	24.18
25.41	25.63	25.98	26.22	26.64	25.84
23.71	23.93	24.28	24.52	24.94	24.14
22.15	22.37	22.72	22.96	23.38	22.58
24.07	24.29	24.64	24.88	25.30	24.50
25.07	25.29	25.64	25.88	26.30	25.50
26.47	26.69	27.04	27.28	27.70	26.90
27.62	27.84	28.19	28.43	28.85	28.05
27.57	27.79	28.14	28.38	28.80	28.00
27.70	27.92	28.27	28.51	28.93	28.13
27.03	27.25	27.60	27.84	28.26	27.46
25.23	25.45	25.80	26.04	26.46	25.66
26.74	26.96	27.31	27.55	27.97	27.17
26.54	26.76	27.11	27.35	27.77	26.97
29.14	29.36	29.71	29.95	30.37	29.57
26.96	27.18	27.53	27.77	28.19	27.39
27.56	27.78	28.13	28.37	28.79	27.99
28.16	28.38	28.73	28.97	29.39	28.59
27.79	28.01	28.36	28.60	29.02	28.22
24.84	25.06	25.41	25.65	26.07	25.27
25.81	26.03	26.38	26.62	27.04	26.24
25.72	25.94	26.29	26.53	26.95	26.15
25.65	25.87	26.22	26.46	26.88	26.08
28.02	28.24	28.59	28.83	29.25	28.45
28.86	29.08	29.43	29.67	30.09	29.29
29.43	29.65	30.00	30.24	30.66	29.86
29.31	29.53	29.88	30.12	30.54	29.74
32.20	32.42	32.77	33.01	33.43	32.63

29.95	30.17	30.52	30.76	31.18	30.38
28.33	28.55	28.90	29.14	29.56	28.76
27.74	27.96	28.31	28.55	28.97	28.17
26.52	26.74	27.09	27.33	27.75	26.95
24.00	24.22	24.57	24.81	25.23	24.43
22.82	23.04	23.39	23.63	24.05	23.25
24.13	24.35	24.70	24.94	25.36	24.56
24.23	24.45	24.80	25.04	25.46	24.66
23.13	23.35	23.70	23.94	24.36	23.56
23.58	23.80	24.15	24.39	24.81	24.01
23.09	23.31	23.66	23.90	24.32	23.52
24.18	24.40	24.75	24.99	25.41	24.61
23.85	24.07	24.42	24.66	25.08	24.28
24.75	24.97	25.32	25.56	25.98	25.18
24.98	25.20	25.55	25.79	26.21	25.41
25.19	25.41	25.76	26.00	26.42	25.62
26.37	26.59	26.94	27.18	27.60	26.80
29.24	29.46	29.81	30.05	30.47	29.67
30.56	30.78	31.13	31.37	31.79	30.99
27.30	27.52	27.87	28.11	28.53	27.73
29.59	29.81	30.16	30.40	30.82	30.02
25.59	25.81	26.16	26.40	26.82	26.02
24.24	24.46	24.81	25.05	25.47	24.67
24.41	24.63	24.98	25.22	25.64	24.84
27.01	27.23	27.58	27.82	28.24	27.44
25.84	26.06	26.41	26.65	27.07	26.27
24.55	24.77	25.12	25.36	25.78	24.98
23.14	23.36	23.71	23.95	24.37	23.57
22.44	22.66	23.01	23.25	23.67	22.87
25.82	26.04	26.39	26.63	27.05	26.25
30.75	30.97	31.32	31.56	31.98	31.18
27.62	27.84	28.19	28.43	28.85	28.05
24.13	24.35	24.70	24.94	25.36	24.56
28.11	28.33	28.68	28.92	29.34	28.54
26.51	26.73	27.08	27.32	27.74	26.94
25.23	25.45	25.80	26.04	26.46	25.66
24.19	24.41	24.76	25.00	25.42	24.62
23.53	23.75	24.10	24.34	24.76	23.96
21.16	21.38	21.73	21.97	22.39	21.59
21.09	21.31	21.66	21.90	22.32	21.52
22.04	22.26	22.61	22.85	23.27	22.47
22.01	22.23	22.58	22.82	23.24	22.44
22.60	22.82	23.17	23.41	23.83	23.03
22.93	23.15	23.50	23.74	24.16	23.36

21.90	22.12	22.47	22.71	23.13	22.33
21.35	21.57	21.92	22.16	22.58	21.78
21.33	21.55	21.90	22.14	22.56	21.76
20.90	21.12	21.47	21.71	22.13	21.33
22.90	23.12	23.47	23.71	24.13	23.33
22.00	22.22	22.57	22.81	23.23	22.43
22.74	22.96	23.31	23.55	23.97	23.17
24.18	24.40	24.75	24.99	25.41	24.61
25.06	25.28	25.63	25.87	26.29	25.49
24.96	25.18	25.53	25.77	26.19	25.39
25.61	25.83	26.18	26.42	26.84	26.04
24.79	25.01	25.36	25.60	26.02	25.22
22.12	22.34	22.69	22.93	23.35	22.55
19.34	19.56	19.91	20.15	20.57	19.77
21.98	22.20	22.55	22.79	23.21	22.41
21.99	22.21	22.56	22.80	23.22	22.42
21.80	22.02	22.37	22.61	23.03	22.23
20.33	20.55	20.90	21.14	21.56	20.76
22.69	22.91	23.26	23.50	23.92	23.12
19.64	19.86	20.21	20.45	20.87	20.07
19.20	19.42	19.77	20.01	20.43	19.63
18.36	18.58	18.93	19.17	19.59	18.79
18.97	19.19	19.54	19.78	20.20	19.40
18.61	18.83	19.18	19.42	19.84	19.04
18.82	19.04	19.39	19.63	20.05	19.25
17.55	17.77	18.12	18.36	18.78	17.98
17.54	17.76	18.11	18.35	18.77	17.97
16.98	17.20	17.55	17.79	18.21	17.41
17.22	17.44	17.79	18.03	18.45	17.65
17.14	17.36	17.71	17.95	18.37	17.57
17.25	17.47	17.82	18.06	18.48	17.68
17.31	17.53	17.88	18.12	18.54	17.74
16.87	17.09	17.44	17.68	18.10	17.30
17.76	17.98	18.33	18.57	18.99	18.19
18.12	18.34	18.69	18.93	19.35	18.55
20.43	20.65	21.00	21.24	21.66	20.86
20.74	20.96	21.31	21.55	21.97	21.17
20.44	20.66	21.01	21.25	21.67	20.87
19.10	19.32	19.67	19.91	20.33	19.53
18.56	18.78	19.13	19.37	19.79	18.99
19.67	19.89	20.24	20.48	20.90	20.10
19.06	19.28	19.63	19.87	20.29	19.49
18.48	18.70	19.05	19.29	19.71	18.91
17.41	17.63	17.98	18.22	18.64	17.84

18.38	18.60	18.95	19.19	19.61	18.81
18.91	19.13	19.48	19.72	20.14	19.34
17.43	17.65	18.00	18.24	18.66	17.86
16.62	16.84	17.19	17.43	17.85	17.05
17.03	17.25	17.60	17.84	18.26	17.46
17.83	18.05	18.40	18.64	19.06	18.26
17.78	18.00	18.35	18.59	19.01	18.21
20.92	21.14	21.49	21.73	22.15	21.35
23.03	23.25	23.60	23.84	24.26	23.46
20.92	21.14	21.49	21.73	22.15	21.35
17.83	18.05	18.40	18.64	19.06	18.26
15.18	15.40	15.75	15.99	16.41	15.61
14.16	14.38	14.73	14.97	15.39	14.59
14.49	14.71	15.06	15.30	15.72	14.92
15.23	15.45	15.80	16.04	16.46	15.66
15.04	15.26	15.61	15.85	16.27	15.47
11.85	12.07	12.42	12.66	13.08	12.28
10.99	11.21	11.56	11.80	12.22	11.42
12.72	12.94	13.29	13.53	13.95	13.15
12.84	13.06	13.41	13.65	14.07	13.27
14.65	14.87	15.22	15.46	15.88	15.08
14.89	15.11	15.46	15.70	16.12	15.32
15.01	15.23	15.58	15.82	16.24	15.44
11.91	12.13	12.48	12.72	13.14	12.34
9.23	9.45	9.80	10.04	10.46	9.66
9.55	9.77	10.12	10.36	10.78	9.98
10.41	10.63	10.98	11.22	11.64	10.84
10.39	10.61	10.96	11.20	11.62	10.82
10.97	11.19	11.54	11.78	12.20	11.40
10.93	11.15	11.50	11.74	12.16	11.36
10.12	10.34	10.69	10.93	11.35	10.55
11.51	11.73	12.08	12.32	12.74	11.94
12.30	12.52	12.87	13.11	13.53	12.73
10.75	10.97	11.32	11.56	11.98	11.18
11.25	11.47	11.82	12.06	12.48	11.68
10.56	10.78	11.13	11.37	11.79	10.99
12.46	12.68	13.03	13.27	13.69	12.89
12.19	12.41	12.76	13.00	13.42	12.62
12.55	12.77	13.12	13.36	13.78	12.98
9.27	9.49	9.84	10.08	10.50	9.70
10.34	10.56	10.91	11.15	11.57	10.77
10.68	10.90	11.25	11.49	11.91	11.11
13.57	13.79	14.14	14.38	14.80	14.00
13.08	13.30	13.65	13.89	14.31	13.51

11.85	12.07	12.42	12.66	13.08	12.28
11.44	11.66	12.01	12.25	12.67	11.87
11.31	11.53	11.88	12.12	12.54	11.74
10.72	10.94	11.29	11.53	11.95	11.15
9.60	9.82	10.17	10.41	10.83	10.03
9.30	9.52	9.87	10.11	10.53	9.73
9.04	9.26	9.61	9.85	10.27	9.47
10.34	10.56	10.91	11.15	11.57	10.77
11.03	11.25	11.60	11.84	12.26	11.46
10.87	11.09	11.44	11.68	12.10	11.30
9.46	9.68	10.03	10.27	10.69	9.89
11.13	11.35	11.70	11.94	12.36	11.56
10.32	10.54	10.89	11.13	11.55	10.75
10.07	10.29	10.64	10.88	11.30	10.50
9.13	9.35	9.70	9.94	10.36	9.56
8.50	8.72	9.07	9.31	9.73	8.93
10.27	10.49	10.84	11.08	11.50	10.70
8.77	8.99	9.34	9.58	10.00	9.20
7.84	8.06	8.41	8.65	9.07	8.27
8.04	8.26	8.61	8.85	9.27	8.47
8.45	8.67	9.02	9.26	9.68	8.88
8.56	8.78	9.13	9.37	9.79	8.99
11.37	11.59	11.94	12.18	12.60	11.80
8.91	9.13	9.48	9.72	10.14	9.34
7.57	7.79	8.14	8.38	8.80	8.00
6.82	7.04	7.39	7.63	8.05	7.25
7.17	7.39	7.74	7.98	8.40	7.60
8.60	8.82	9.17	9.41	9.83	9.03
8.31	8.53	8.88	9.12	9.54	8.74
7.00	7.22	7.57	7.81	8.23	7.43
6.93	7.15	7.50	7.74	8.16	7.36
8.61	8.83	9.18	9.42	9.84	9.04
9.25	9.47	9.82	10.06	10.48	9.68
9.71	9.93	10.28	10.52	10.94	10.14
9.88	10.10	10.45	10.69	11.11	10.31
11.18	11.40	11.75	11.99	12.41	11.61
10.72	10.94	11.29	11.53	11.95	11.15
6.49	6.71	7.06	7.30	7.72	6.92
6.68	6.90	7.25	7.49	7.91	7.11
6.88	7.10	7.45	7.69	8.11	7.31
10.11	10.33	10.68	10.92	11.34	10.54
8.69	8.91	9.26	9.50	9.92	9.12
8.59	8.81	9.16	9.40	9.82	9.02
5.28	5.50	5.85	6.09	6.51	5.71

5.23	5.45	5.80	6.04	6.46	5.66
3.95	4.17	4.52	4.76	5.18	4.38
5.44	5.66	6.01	6.25	6.67	5.87
4.48	4.70	5.05	5.29	5.71	4.91
4.86	5.08	5.43	5.67	6.09	5.29
6.81	7.03	7.38	7.62	8.04	7.24
7.09	7.31	7.66	7.90	8.32	7.52
7.69	7.91	8.26	8.50	8.92	8.12
9.04	9.26	9.61	9.85	10.27	9.47
9.04	9.26	9.61	9.85	10.27	9.47
8.85	9.07	9.42	9.66	10.08	9.28
6.92	7.14	7.49	7.73	8.15	7.35
12.00	12.22	12.57	12.81	13.23	12.43
13.00	13.22	13.57	13.81	14.23	13.43
11.53	11.75	12.10	12.34	12.76	11.96
10.57	10.79	11.14	11.38	11.80	11.00
8.35	8.57	8.92	9.16	9.58	8.78
7.96	8.18	8.53	8.77	9.19	8.39
7.62	7.84	8.19	8.43	8.85	8.05
8.43	8.65	9.00	9.24	9.66	8.86
8.03	8.25	8.60	8.84	9.26	8.46
8.54	8.76	9.11	9.35	9.77	8.97
9.08	9.30	9.65	9.89	10.31	9.51
16.13	16.35	16.70	16.94	17.36	16.56
12.16	12.38	12.73	12.97	13.39	12.59
11.09	11.31	11.66	11.90	12.32	11.52
14.34	14.56	14.91	15.15	15.57	14.77
9.94	10.16	10.51	10.75	11.17	10.37
9.83	10.05	10.40	10.64	11.06	10.26
11.80	12.02	12.37	12.61	13.03	12.23
13.90	14.12	14.47	14.71	15.13	14.33
12.97	13.19	13.54	13.78	14.20	13.40
11.00	11.22	11.57	11.81	12.23	11.43
12.14	12.36	12.71	12.95	13.37	12.57
13.58	13.80	14.15	14.39	14.81	14.01
12.89	13.11	13.46	13.70	14.12	13.32
10.20	10.42	10.77	11.01	11.43	10.63
13.57	13.79	14.14	14.38	14.80	14.00
15.50	15.72	16.07	16.31	16.73	15.93
14.68	14.90	15.25	15.49	15.91	15.11
9.51	9.73	10.08	10.32	10.74	9.94
12.74	12.96	13.31	13.55	13.97	13.17
13.13	13.35	13.70	13.94	14.36	13.56
16.38	16.60	16.95	17.19	17.61	16.81

15.58	15.80	16.15	16.39	16.81	16.01
15.97	16.19	16.54	16.78	17.20	16.40
20.21	20.43	20.78	21.02	21.44	20.64
12.78	13.00	13.35	13.59	14.01	13.21
10.19	10.41	10.76	11.00	11.42	10.62
12.46	12.68	13.03	13.27	13.69	12.89
14.88	15.10	15.45	15.69	16.11	15.31
12.77	12.99	13.34	13.58	14.00	13.20
9.28	9.50	9.85	10.09	10.51	9.71
12.51	12.73	13.08	13.32	13.74	12.94
10.73	10.95	11.30	11.54	11.96	11.16
11.73	11.95	12.30	12.54	12.96	12.16
15.73	15.95	16.30	16.54	16.96	16.16
15.26	15.48	15.83	16.07	16.49	15.69
17.85	18.07	18.42	18.66	19.08	18.28
12.97	13.19	13.54	13.78	14.20	13.40
16.27	16.49	16.84	17.08	17.50	16.70
18.07	18.29	18.64	18.88	19.30	18.50
18.83	19.05	19.40	19.64	20.06	19.26
17.19	17.41	17.76	18.00	18.42	17.62
18.72	18.94	19.29	19.53	19.95	19.15
19.34	19.56	19.91	20.15	20.57	19.77
16.18	16.40	16.75	16.99	17.41	16.61
12.84	13.06	13.41	13.65	14.07	13.27
15.75	15.97	16.32	16.56	16.98	16.18
16.28	16.50	16.85	17.09	17.51	16.71
13.74	13.96	14.31	14.55	14.97	14.17
14.40	14.62	14.97	15.21	15.63	14.83
15.96	16.18	16.53	16.77	17.19	16.39
16.25	16.47	16.82	17.06	17.48	16.68
17.58	17.80	18.15	18.39	18.81	18.01
15.72	15.94	16.29	16.53	16.95	16.15
16.26	16.48	16.83	17.07	17.49	16.69
19.93	20.15	20.50	20.74	21.16	20.36
20.62	20.84	21.19	21.43	21.85	21.05
17.05	17.27	17.62	17.86	18.28	17.48
17.89	18.11	18.46	18.70	19.12	18.32
19.94	20.16	20.51	20.75	21.17	20.37
18.08	18.30	18.65	18.89	19.31	18.51
22.65	22.87	23.22	23.46	23.88	23.08
22.93	23.15	23.50	23.74	24.16	23.36
24.95	25.17	25.52	25.76	26.18	25.38
22.12	22.34	22.69	22.93	23.35	22.55
18.81	19.03	19.38	19.62	20.04	19.24

15.16	15.38	15.73	15.97	16.39	15.59
18.76	18.98	19.33	19.57	19.99	19.19
19.46	19.68	20.03	20.27	20.69	19.89
19.94	20.16	20.51	20.75	21.17	20.37
20.06	20.28	20.63	20.87	21.29	20.49
21.76	21.98	22.33	22.57	22.99	22.19
20.71	20.93	21.28	21.52	21.94	21.14
22.17	22.39	22.74	22.98	23.40	22.60
16.29	16.51	16.86	17.10	17.52	16.72
16.49	16.71	17.06	17.30	17.72	16.92
18.55	18.77	19.12	19.36	19.78	18.98
20.91	21.13	21.48	21.72	22.14	21.34
24.55	24.77	25.12	25.36	25.78	24.98
21.39	21.61	21.96	22.20	22.62	21.82
19.71	19.93	20.28	20.52	20.94	20.14
18.69	18.91	19.26	19.50	19.92	19.12
17.22	17.44	17.79	18.03	18.45	17.65
15.96	16.18	16.53	16.77	17.19	16.39
18.68	18.90	19.25	19.49	19.91	19.11
23.12	23.34	23.69	23.93	24.35	23.55
25.80	26.02	26.37	26.61	27.03	26.23
28.24	28.46	28.81	29.05	29.47	28.67
30.64	30.86	31.21	31.45	31.87	31.07
32.03	32.25	32.60	32.84	33.26	32.46
33.68	33.90	34.25	34.49	34.91	34.11
35.27	35.49	35.84	36.08	36.50	35.70
36.26	36.48	36.83	37.07	37.49	36.69
37.26	37.48	37.83	38.07	38.49	37.69
38.10	38.32	38.67	38.91	39.33	38.53
38.50	38.72	39.07	39.31	39.73	38.93
38.33	38.55	38.90	39.14	39.56	38.76
37.69	37.91	38.26	38.50	38.92	38.12
36.38	36.60	36.95	37.19	37.61	36.81
34.79	35.01	35.36	35.60	36.02	35.22
32.73	32.95	33.30	33.54	33.96	33.16
31.19	31.41	31.76	32.00	32.42	31.62
30.06	30.28	30.63	30.87	31.29	30.49
28.90	29.12	29.47	29.71	30.13	29.33
28.32	28.54	28.89	29.13	29.55	28.75
27.75	27.97	28.32	28.56	28.98	28.18
26.95	27.17	27.52	27.76	28.18	27.38
26.57	26.79	27.14	27.38	27.80	27.00
25.80	26.02	26.37	26.61	27.03	26.23
24.76	24.98	25.33	25.57	25.99	25.19

24.23	24.45	24.80	25.04	25.46	24.66
27.12	27.34	27.69	27.93	28.35	27.55
30.18	30.40	30.75	30.99	31.41	30.61
32.51	32.73	33.08	33.32	33.74	32.94
34.27	34.49	34.84	35.08	35.50	34.70
35.56	35.78	36.13	36.37	36.79	35.99
36.60	36.82	37.17	37.41	37.83	37.03
37.73	37.95	38.30	38.54	38.96	38.16
38.31	38.53	38.88	39.12	39.54	38.74
38.89	39.11	39.46	39.70	40.12	39.32
38.71	38.93	39.28	39.52	39.94	39.14
38.64	38.86	39.21	39.45	39.87	39.07
38.08	38.30	38.65	38.89	39.31	38.51
36.67	36.89	37.24	37.48	37.90	37.10
34.48	34.70	35.05	35.29	35.71	34.91
32.98	33.20	33.55	33.79	34.21	33.41
31.40	31.62	31.97	32.21	32.63	31.83
30.54	30.76	31.11	31.35	31.77	30.97
28.22	28.44	28.79	29.03	29.45	28.65
28.11	28.33	28.68	28.92	29.34	28.54
27.64	27.86	28.21	28.45	28.87	28.07
26.91	27.13	27.48	27.72	28.14	27.34
27.00	27.22	27.57	27.81	28.23	27.43
27.44	27.66	28.01	28.25	28.67	27.87
27.19	27.41	27.76	28.00	28.42	27.62
29.46	29.68	30.03	30.27	30.69	29.89
33.07	33.29	33.64	33.88	34.30	33.50
35.07	35.29	35.64	35.88	36.30	35.50
37.22	37.44	37.79	38.03	38.45	37.65
39.04	39.26	39.61	39.85	40.27	39.47
40.40	40.62	40.97	41.21	41.63	40.83
41.96	42.18	42.53	42.77	43.19	42.39
42.84	43.06	43.41	43.65	44.07	43.27
43.34	43.56	43.91	44.15	44.57	43.77
43.14	43.36	43.71	43.95	44.37	43.57
42.76	42.98	43.33	43.57	43.99	43.19
42.29	42.51	42.86	43.10	43.52	42.72
40.49	40.71	41.06	41.30	41.72	40.92
36.88	37.10	37.45	37.69	38.11	37.31
37.02	37.24	37.59	37.83	38.25	37.45
35.25	35.47	35.82	36.06	36.48	35.68
34.28	34.50	34.85	35.09	35.51	34.71
33.91	34.13	34.48	34.72	35.14	34.34
33.14	33.36	33.71	33.95	34.37	33.57

32.69	32.91	33.26	33.50	33.92	33.12
31.86	32.08	32.43	32.67	33.09	32.29
31.27	31.49	31.84	32.08	32.50	31.70
31.10	31.32	31.67	31.91	32.33	31.53
28.75	28.97	29.32	29.56	29.98	29.18
30.91	31.13	31.48	31.72	32.14	31.34
35.79	36.01	36.36	36.60	37.02	36.22
38.87	39.09	39.44	39.68	40.10	39.30
41.26	41.48	41.83	42.07	42.49	41.69
42.97	43.19	43.54	43.78	44.20	43.40
44.30	44.52	44.87	45.11	45.53	44.73
45.25	45.47	45.82	46.06	46.48	45.68
45.46	45.68	46.03	46.27	46.69	45.89
45.61	45.83	46.18	46.42	46.84	46.04
45.39	45.61	45.96	46.20	46.62	45.82
44.51	44.73	45.08	45.32	45.74	44.94
42.54	42.76	43.11	43.35	43.77	42.97
40.36	40.58	40.93	41.17	41.59	40.79
37.97	38.19	38.54	38.78	39.20	38.40
36.31	36.53	36.88	37.12	37.54	36.74
34.79	35.01	35.36	35.60	36.02	35.22
33.17	33.39	33.74	33.98	34.40	33.60
32.32	32.54	32.89	33.13	33.55	32.75
31.74	31.96	32.31	32.55	32.97	32.17
30.34	30.56	30.91	31.15	31.57	30.77
29.69	29.91	30.26	30.50	30.92	30.12
28.70	28.92	29.27	29.51	29.93	29.13
27.51	27.73	28.08	28.32	28.74	27.94
27.04	27.26	27.61	27.85	28.27	27.47
28.73	28.95	29.30	29.54	29.96	29.16
30.93	31.15	31.50	31.74	32.16	31.36
32.81	33.03	33.38	33.62	34.04	33.24
34.25	34.47	34.82	35.06	35.48	34.68
35.69	35.91	36.26	36.50	36.92	36.12
37.01	37.23	37.58	37.82	38.24	37.44
38.15	38.37	38.72	38.96	39.38	38.58
38.87	39.09	39.44	39.68	40.10	39.30
39.42	39.64	39.99	40.23	40.65	39.85
39.29	39.51	39.86	40.10	40.52	39.72
38.68	38.90	39.25	39.49	39.91	39.11
37.83	38.05	38.40	38.64	39.06	38.26
36.42	36.64	36.99	37.23	37.65	36.85
34.29	34.51	34.86	35.10	35.52	34.72
32.61	32.83	33.18	33.42	33.84	33.04

31.08	31.30	31.65	31.89	32.31	31.51
30.08	30.30	30.65	30.89	31.31	30.51
28.91	29.13	29.48	29.72	30.14	29.34
27.56	27.78	28.13	28.37	28.79	27.99
27.49	27.71	28.06	28.30	28.72	27.92
26.86	27.08	27.43	27.67	28.09	27.29
26.41	26.63	26.98	27.22	27.64	26.84
25.06	25.28	25.63	25.87	26.29	25.49
25.10	25.32	25.67	25.91	26.33	25.53
27.02	27.24	27.59	27.83	28.25	27.45
30.14	30.36	30.71	30.95	31.37	30.57
31.99	32.21	32.56	32.80	33.22	32.42
33.30	33.52	33.87	34.11	34.53	33.73
34.31	34.53	34.88	35.12	35.54	34.74
35.44	35.66	36.01	36.25	36.67	35.87
36.61	36.83	37.18	37.42	37.84	37.04
37.09	37.31	37.66	37.90	38.32	37.52
37.59	37.81	38.16	38.40	38.82	38.02
37.53	37.75	38.10	38.34	38.76	37.96
37.08	37.30	37.65	37.89	38.31	37.51
36.27	36.49	36.84	37.08	37.50	36.70
34.64	34.86	35.21	35.45	35.87	35.07
32.34	32.56	32.91	33.15	33.57	32.77
30.54	30.76	31.11	31.35	31.77	30.97
29.11	29.33	29.68	29.92	30.34	29.54
27.86	28.08	28.43	28.67	29.09	28.29
26.54	26.76	27.11	27.35	27.77	26.97
25.17	25.39	25.74	25.98	26.40	25.60
24.72	24.94	25.29	25.53	25.95	25.15
23.72	23.94	24.29	24.53	24.95	24.15
22.45	22.67	23.02	23.26	23.68	22.88
22.06	22.28	22.63	22.87	23.29	22.49
22.20	22.42	22.77	23.01	23.43	22.63
25.36	25.58	25.93	26.17	26.59	25.79
27.61	27.83	28.18	28.42	28.84	28.04
29.62	29.84	30.19	30.43	30.85	30.05
31.29	31.51	31.86	32.10	32.52	31.72
32.89	33.11	33.46	33.70	34.12	33.32
34.17	34.39	34.74	34.98	35.40	34.60
34.78	35.00	35.35	35.59	36.01	35.21
35.49	35.71	36.06	36.30	36.72	35.92
36.14	36.36	36.71	36.95	37.37	36.57
36.22	36.44	36.79	37.03	37.45	36.65
35.67	35.89	36.24	36.48	36.90	36.10

34.86	35.08	35.43	35.67	36.09	35.29
33.41	33.63	33.98	34.22	34.64	33.84
31.38	31.60	31.95	32.19	32.61	31.81
29.65	29.87	30.22	30.46	30.88	30.08
28.26	28.48	28.83	29.07	29.49	28.69
26.37	26.59	26.94	27.18	27.60	26.80
25.33	25.55	25.90	26.14	26.56	25.76
24.67	24.89	25.24	25.48	25.90	25.10
23.86	24.08	24.43	24.67	25.09	24.29
23.39	23.61	23.96	24.20	24.62	23.82
22.77	22.99	23.34	23.58	24.00	23.20
23.54	23.76	24.11	24.35	24.77	23.97
23.43	23.65	24.00	24.24	24.66	23.86
25.22	25.44	25.79	26.03	26.45	25.65
27.55	27.77	28.12	28.36	28.78	27.98
29.37	29.59	29.94	30.18	30.60	29.80
30.99	31.21	31.56	31.80	32.22	31.42
33.15	33.37	33.72	33.96	34.38	33.58
34.26	34.48	34.83	35.07	35.49	34.69
35.09	35.31	35.66	35.90	36.32	35.52
35.62	35.84	36.19	36.43	36.85	36.05
36.26	36.48	36.83	37.07	37.49	36.69
35.92	36.14	36.49	36.73	37.15	36.35
35.49	35.71	36.06	36.30	36.72	35.92
34.64	34.86	35.21	35.45	35.87	35.07
33.41	33.63	33.98	34.22	34.64	33.84
31.31	31.53	31.88	32.12	32.54	31.74
29.42	29.64	29.99	30.23	30.65	29.85
27.68	27.90	28.25	28.49	28.91	28.11
26.35	26.57	26.92	27.16	27.58	26.78
25.14	25.36	25.71	25.95	26.37	25.57
23.87	24.09	24.44	24.68	25.10	24.30
23.11	23.33	23.68	23.92	24.34	23.54
23.09	23.31	23.66	23.90	24.32	23.52
22.60	22.82	23.17	23.41	23.83	23.03
21.66	21.88	22.23	22.47	22.89	22.09
21.97	22.19	22.54	22.78	23.20	22.40
24.88	25.10	25.45	25.69	26.11	25.31
27.35	27.57	27.92	28.16	28.58	27.78
29.63	29.85	30.20	30.44	30.86	30.06
31.27	31.49	31.84	32.08	32.50	31.70
32.66	32.88	33.23	33.47	33.89	33.09
34.29	34.51	34.86	35.10	35.52	34.72
35.16	35.38	35.73	35.97	36.39	35.59

35.84	36.06	36.41	36.65	37.07	36.27
36.37	36.59	36.94	37.18	37.60	36.80
36.17	36.39	36.74	36.98	37.40	36.60
35.80	36.02	36.37	36.61	37.03	36.23
34.90	35.12	35.47	35.71	36.13	35.33
33.44	33.66	34.01	34.25	34.67	33.87
31.28	31.50	31.85	32.09	32.51	31.71
29.49	29.71	30.06	30.30	30.72	29.92
28.56	28.78	29.13	29.37	29.79	28.99
26.27	26.49	26.84	27.08	27.50	26.70
24.99	25.21	25.56	25.80	26.22	25.42
24.38	24.60	24.95	25.19	25.61	24.81
24.02	24.24	24.59	24.83	25.25	24.45
23.41	23.63	23.98	24.22	24.64	23.84
23.23	23.45	23.80	24.04	24.46	23.66
22.93	23.15	23.50	23.74	24.16	23.36
22.96	23.18	23.53	23.77	24.19	23.39
25.48	25.70	26.05	26.29	26.71	25.91
27.90	28.12	28.47	28.71	29.13	28.33
30.16	30.38	30.73	30.97	31.39	30.59
32.44	32.66	33.01	33.25	33.67	32.87
34.29	34.51	34.86	35.10	35.52	34.72
35.32	35.54	35.89	36.13	36.55	35.75
36.08	36.30	36.65	36.89	37.31	36.51
36.72	36.94	37.29	37.53	37.95	37.15
36.94	37.16	37.51	37.75	38.17	37.37
37.14	37.36	37.71	37.95	38.37	37.57
36.51	36.73	37.08	37.32	37.74	36.94
36.01	36.23	36.58	36.82	37.24	36.44
34.93	35.15	35.50	35.74	36.16	35.36
32.60	32.82	33.17	33.41	33.83	33.03
29.82	30.04	30.39	30.63	31.05	30.25
27.91	28.13	28.48	28.72	29.14	28.34
26.84	27.06	27.41	27.65	28.07	27.27
26.60	26.82	27.17	27.41	27.83	27.03
26.23	26.45	26.80	27.04	27.46	26.66
26.01	26.23	26.58	26.82	27.24	26.44
25.34	25.56	25.91	26.15	26.57	25.77
24.49	24.71	25.06	25.30	25.72	24.92
23.83	24.05	24.40	24.64	25.06	24.26
24.24	24.46	24.81	25.05	25.47	24.67
27.16	27.38	27.73	27.97	28.39	27.59
29.99	30.21	30.56	30.80	31.22	30.42
32.05	32.27	32.62	32.86	33.28	32.48

34.16	34.38	34.73	34.97	35.39	34.59
35.72	35.94	36.29	36.53	36.95	36.15
36.96	37.18	37.53	37.77	38.19	37.39
37.90	38.12	38.47	38.71	39.13	38.33
38.24	38.46	38.81	39.05	39.47	38.67
38.43	38.65	39.00	39.24	39.66	38.86
38.69	38.91	39.26	39.50	39.92	39.12
38.33	38.55	38.90	39.14	39.56	38.76
37.70	37.92	38.27	38.51	38.93	38.13
36.24	36.46	36.81	37.05	37.47	36.67
33.59	33.81	34.16	34.40	34.82	34.02
32.23	32.45	32.80	33.04	33.46	32.66
31.40	31.62	31.97	32.21	32.63	31.83
30.18	30.40	30.75	30.99	31.41	30.61
29.15	29.37	29.72	29.96	30.38	29.58
26.84	27.06	27.41	27.65	28.07	27.27
26.61	26.83	27.18	27.42	27.84	27.04
26.59	26.81	27.16	27.40	27.82	27.02
24.75	24.97	25.32	25.56	25.98	25.18
25.42	25.64	25.99	26.23	26.65	25.85
24.74	24.96	25.31	25.55	25.97	25.17
27.37	27.59	27.94	28.18	28.60	27.80
30.34	30.56	30.91	31.15	31.57	30.77
32.71	32.93	33.28	33.52	33.94	33.14
35.09	35.31	35.66	35.90	36.32	35.52
36.66	36.88	37.23	37.47	37.89	37.09
37.93	38.15	38.50	38.74	39.16	38.36
39.15	39.37	39.72	39.96	40.38	39.58
39.41	39.63	39.98	40.22	40.64	39.84
39.22	39.44	39.79	40.03	40.45	39.65
39.07	39.29	39.64	39.88	40.30	39.50
38.51	38.73	39.08	39.32	39.74	38.94
37.76	37.98	38.33	38.57	38.99	38.19
36.55	36.77	37.12	37.36	37.78	36.98
34.36	34.58	34.93	35.17	35.59	34.79
32.63	32.85	33.20	33.44	33.86	33.06
31.07	31.29	31.64	31.88	32.30	31.50
29.83	30.05	30.40	30.64	31.06	30.26
28.72	28.94	29.29	29.53	29.95	29.15
27.64	27.86	28.21	28.45	28.87	28.07
26.86	27.08	27.43	27.67	28.09	27.29
26.78	27.00	27.35	27.59	28.01	27.21
25.53	25.75	26.10	26.34	26.76	25.96
24.90	25.12	25.47	25.71	26.13	25.33

23.88	24.10	24.45	24.69	25.11	24.31
27.40	27.62	27.97	28.21	28.63	27.83
31.71	31.93	32.28	32.52	32.94	32.14
34.27	34.49	34.84	35.08	35.50	34.70
36.05	36.27	36.62	36.86	37.28	36.48
37.15	37.37	37.72	37.96	38.38	37.58
38.23	38.45	38.80	39.04	39.46	38.66
38.58	38.80	39.15	39.39	39.81	39.01
39.36	39.58	39.93	40.17	40.59	39.79
40.04	40.26	40.61	40.85	41.27	40.47
40.13	40.35	40.70	40.94	41.36	40.56
39.53	39.75	40.10	40.34	40.76	39.96
38.46	38.68	39.03	39.27	39.69	38.89
36.54	36.76	37.11	37.35	37.77	36.97
33.54	33.76	34.11	34.35	34.77	33.97
31.64	31.86	32.21	32.45	32.87	32.07
30.87	31.09	31.44	31.68	32.10	31.30
28.91	29.13	29.48	29.72	30.14	29.34
27.56	27.78	28.13	28.37	28.79	27.99
26.75	26.97	27.32	27.56	27.98	27.18
24.64	24.86	25.21	25.45	25.87	25.07
24.86	25.08	25.43	25.67	26.09	25.29
24.10	24.32	24.67	24.91	25.33	24.53
23.46	23.68	24.03	24.27	24.69	23.89
24.32	24.54	24.89	25.13	25.55	24.75
27.22	27.44	27.79	28.03	28.45	27.65
32.30	32.52	32.87	33.11	33.53	32.73
34.50	34.72	35.07	35.31	35.73	34.93
36.15	36.37	36.72	36.96	37.38	36.58
38.22	38.44	38.79	39.03	39.45	38.65
39.26	39.48	39.83	40.07	40.49	39.69
40.08	40.30	40.65	40.89	41.31	40.51
40.61	40.83	41.18	41.42	41.84	41.04
40.79	41.01	41.36	41.60	42.02	41.22
40.99	41.21	41.56	41.80	42.22	41.42
40.55	40.77	41.12	41.36	41.78	40.98
40.07	40.29	40.64	40.88	41.30	40.50
38.56	38.78	39.13	39.37	39.79	38.99
35.62	35.84	36.19	36.43	36.85	36.05
33.38	33.60	33.95	34.19	34.61	33.81
31.85	32.07	32.42	32.66	33.08	32.28
30.28	30.50	30.85	31.09	31.51	30.71
29.03	29.25	29.60	29.84	30.26	29.46
27.93	28.15	28.50	28.74	29.16	28.36

27.63	27.85	28.20	28.44	28.86	28.06
27.86	28.08	28.43	28.67	29.09	28.29
27.51	27.73	28.08	28.32	28.74	27.94
26.94	27.16	27.51	27.75	28.17	27.37
26.68	26.90	27.25	27.49	27.91	27.11
28.50	28.72	29.07	29.31	29.73	28.93
31.05	31.27	31.62	31.86	32.28	31.48
33.82	34.04	34.39	34.63	35.05	34.25
36.15	36.37	36.72	36.96	37.38	36.58
37.84	38.06	38.41	38.65	39.07	38.27
39.11	39.33	39.68	39.92	40.34	39.54
39.88	40.10	40.45	40.69	41.11	40.31
40.98	41.20	41.55	41.79	42.21	41.41
41.26	41.48	41.83	42.07	42.49	41.69
40.69	40.91	41.26	41.50	41.92	41.12
40.11	40.33	40.68	40.92	41.34	40.54
39.13	39.35	39.70	39.94	40.36	39.56
37.61	37.83	38.18	38.42	38.84	38.04
35.39	35.61	35.96	36.20	36.62	35.82
33.82	34.04	34.39	34.63	35.05	34.25
32.22	32.44	32.79	33.03	33.45	32.65
31.01	31.23	31.58	31.82	32.24	31.44
29.59	29.81	30.16	30.40	30.82	30.02
28.78	29.00	29.35	29.59	30.01	29.21
27.88	28.10	28.45	28.69	29.11	28.31
27.97	28.19	28.54	28.78	29.20	28.40
27.39	27.61	27.96	28.20	28.62	27.82
27.46	27.68	28.03	28.27	28.69	27.89
26.82	27.04	27.39	27.63	28.05	27.25
29.54	29.76	30.11	30.35	30.77	29.97
32.05	32.27	32.62	32.86	33.28	32.48
33.68	33.90	34.25	34.49	34.91	34.11
35.27	35.49	35.84	36.08	36.50	35.70
36.92	37.14	37.49	37.73	38.15	37.35
37.75	37.97	38.32	38.56	38.98	38.18
38.20	38.42	38.77	39.01	39.43	38.63
38.62	38.84	39.19	39.43	39.85	39.05
38.63	38.85	39.20	39.44	39.86	39.06
38.89	39.11	39.46	39.70	40.12	39.32
38.42	38.64	38.99	39.23	39.65	38.85
37.87	38.09	38.44	38.68	39.10	38.30
36.68	36.90	37.25	37.49	37.91	37.11
34.60	34.82	35.17	35.41	35.83	35.03
33.10	33.32	33.67	33.91	34.33	33.53

31.82	32.04	32.39	32.63	33.05	32.25
30.53	30.75	31.10	31.34	31.76	30.96
29.54	29.76	30.11	30.35	30.77	29.97
29.27	29.49	29.84	30.08	30.50	29.70
28.43	28.65	29.00	29.24	29.66	28.86
27.56	27.78	28.13	28.37	28.79	27.99
26.60	26.82	27.17	27.41	27.83	27.03
26.29	26.51	26.86	27.10	27.52	26.72
25.31	25.53	25.88	26.12	26.54	25.74
26.88	27.10	27.45	27.69	28.11	27.31
29.82	30.04	30.39	30.63	31.05	30.25
33.02	33.24	33.59	33.83	34.25	33.45
34.79	35.01	35.36	35.60	36.02	35.22
35.82	36.04	36.39	36.63	37.05	36.25
36.61	36.83	37.18	37.42	37.84	37.04
37.50	37.72	38.07	38.31	38.73	37.93
37.70	37.92	38.27	38.51	38.93	38.13
38.23	38.45	38.80	39.04	39.46	38.66
38.37	38.59	38.94	39.18	39.60	38.80
37.77	37.99	38.34	38.58	39.00	38.20
36.95	37.17	37.52	37.76	38.18	37.38
35.63	35.85	36.20	36.44	36.86	36.06
33.30	33.52	33.87	34.11	34.53	33.73
31.40	31.62	31.97	32.21	32.63	31.83
29.04	29.26	29.61	29.85	30.27	29.47
28.24	28.45	28.92	29.10	29.59	28.56
26.77	26.98	27.45	27.63	28.12	27.09
26.17	26.38	26.85	27.03	27.52	26.49
24.98	25.19	25.66	25.84	26.33	25.30
24.98	25.19	25.66	25.84	26.33	25.30
25.12	25.33	25.80	25.98	26.47	25.44
23.75	23.96	24.43	24.61	25.10	24.07
23.32	23.53	24.00	24.18	24.67	23.64
26.50	26.71	27.18	27.36	27.85	26.82
34.65	34.86	35.33	35.51	36.00	34.97
35.81	36.02	36.49	36.67	37.16	36.13
35.75	35.96	36.43	36.61	37.10	36.07
36.42	36.63	37.10	37.28	37.77	36.74
35.69	35.90	36.37	36.55	37.04	36.01
37.08	37.29	37.76	37.94	38.43	37.40
37.91	38.12	38.59	38.77	39.26	38.23
38.24	38.45	38.92	39.10	39.59	38.56
38.38	38.59	39.06	39.24	39.73	38.70
37.98	38.19	38.66	38.84	39.33	38.30

37.13	37.34	37.81	37.99	38.48	37.45
35.57	35.78	36.25	36.43	36.92	35.89
32.92	33.13	33.60	33.78	34.27	33.24
30.50	30.71	31.18	31.36	31.85	30.82
29.22	29.43	29.90	30.08	30.57	29.54
27.44	27.65	28.12	28.30	28.79	27.76
26.41	26.62	27.09	27.27	27.76	26.73
25.66	25.87	26.34	26.52	27.01	25.98
25.34	25.55	26.02	26.20	26.69	25.66
25.04	25.25	25.72	25.90	26.39	25.36
24.20	24.41	24.88	25.06	25.55	24.52
23.85	24.06	24.53	24.71	25.20	24.17
23.53	23.74	24.21	24.39	24.88	23.85
26.07	26.28	26.75	26.93	27.42	26.39
28.80	29.01	29.48	29.66	30.15	29.12
31.94	32.15	32.62	32.80	33.29	32.26
33.77	33.98	34.45	34.63	35.12	34.09
35.81	36.02	36.49	36.67	37.16	36.13
36.53	36.74	37.21	37.39	37.88	36.85
37.50	37.71	38.18	38.36	38.85	37.82
38.47	38.68	39.15	39.33	39.82	38.79
38.82	39.03	39.50	39.68	40.17	39.14
38.92	39.13	39.60	39.78	40.27	39.24
38.49	38.70	39.17	39.35	39.84	38.81
37.85	38.06	38.53	38.71	39.20	38.17
36.42	36.63	37.10	37.28	37.77	36.74
33.95	34.16	34.63	34.81	35.30	34.27
32.01	32.22	32.69	32.87	33.36	32.33
29.68	29.89	30.36	30.54	31.03	30.00
28.84	29.05	29.52	29.70	30.19	29.16
28.05	28.26	28.73	28.91	29.40	28.37
26.45	26.66	27.13	27.31	27.80	26.77
26.15	26.36	26.83	27.01	27.50	26.47
25.73	25.94	26.41	26.59	27.08	26.05
24.76	24.97	25.44	25.62	26.11	25.08
25.27	25.48	25.95	26.13	26.62	25.59
24.27	24.48	24.95	25.13	25.62	24.59
26.93	27.14	27.61	27.79	28.28	27.25
30.87	31.08	31.55	31.73	32.22	31.19
32.91	33.12	33.59	33.77	34.26	33.23
35.18	35.39	35.86	36.04	36.53	35.50
37.46	37.67	38.14	38.32	38.81	37.78
38.90	39.11	39.58	39.76	40.25	39.22
40.30	40.51	40.98	41.16	41.65	40.62

41.01	41.22	41.69	41.87	42.36	41.33
41.41	41.62	42.09	42.27	42.76	41.73
41.57	41.78	42.25	42.43	42.92	41.89
41.49	41.70	42.17	42.35	42.84	41.81
40.95	41.16	41.63	41.81	42.30	41.27
39.15	39.36	39.83	40.01	40.50	39.47
36.07	36.28	36.75	36.93	37.42	36.39
34.85	35.06	35.53	35.71	36.20	35.17
32.44	32.65	33.12	33.30	33.79	32.76
30.67	30.88	31.35	31.53	32.02	30.99
30.47	30.68	31.15	31.33	31.82	30.79
29.98	30.19	30.66	30.84	31.33	30.30
29.40	29.61	30.08	30.26	30.75	29.72
29.42	29.63	30.10	30.28	30.77	29.74
29.72	29.93	30.40	30.58	31.07	30.04
27.63	27.84	28.31	28.49	28.98	27.95
28.24	28.45	28.92	29.10	29.59	28.56
30.86	31.07	31.54	31.72	32.21	31.18
35.19	35.40	35.87	36.05	36.54	35.51
37.15	37.36	37.83	38.01	38.50	37.47
39.94	40.15	40.62	40.80	41.29	40.26
41.66	41.87	42.34	42.52	43.01	41.98
42.85	43.06	43.53	43.71	44.20	43.17
43.68	43.89	44.36	44.54	45.03	44.00
44.15	44.36	44.83	45.01	45.50	44.47
43.89	44.10	44.57	44.75	45.24	44.21
43.51	43.72	44.19	44.37	44.86	43.83
42.88	43.09	43.56	43.74	44.23	43.20
41.90	42.11	42.58	42.76	43.25	42.22
40.36	40.57	41.04	41.22	41.71	40.68
37.87	38.08	38.55	38.73	39.22	38.19
36.16	36.37	36.84	37.02	37.51	36.48
34.85	35.06	35.53	35.71	36.20	35.17
32.90	33.11	33.58	33.76	34.25	33.22
31.95	32.16	32.63	32.81	33.30	32.27
31.84	32.05	32.52	32.70	33.19	32.16
30.90	31.11	31.58	31.76	32.25	31.22
30.47	30.68	31.15	31.33	31.82	30.79
29.46	29.67	30.14	30.32	30.81	29.78
29.36	29.57	30.04	30.22	30.71	29.68
28.10	28.31	28.78	28.96	29.45	28.42
30.04	30.25	30.72	30.90	31.39	30.36
33.21	33.42	33.89	34.07	34.56	33.53
35.18	35.39	35.86	36.04	36.53	35.50

36.84	37.05	37.52	37.70	38.19	37.16
38.32	38.53	39.00	39.18	39.67	38.64
39.45	39.66	40.13	40.31	40.80	39.77
40.09	40.30	40.77	40.95	41.44	40.41
40.80	41.01	41.48	41.66	42.15	41.12
41.13	41.34	41.81	41.99	42.48	41.45
41.04	41.25	41.72	41.90	42.39	41.36
40.46	40.67	41.14	41.32	41.81	40.78
39.60	39.81	40.28	40.46	40.95	39.92
37.86	38.07	38.54	38.72	39.21	38.18
35.62	35.83	36.30	36.48	36.97	35.94
33.86	34.07	34.54	34.72	35.21	34.18
32.64	32.85	33.32	33.50	33.99	32.96
31.02	31.23	31.70	31.88	32.37	31.34
29.53	29.74	30.21	30.39	30.88	29.85
28.27	28.48	28.95	29.13	29.62	28.59
27.37	27.58	28.05	28.23	28.72	27.69
27.21	27.42	27.89	28.07	28.56	27.53
26.60	26.81	27.28	27.46	27.95	26.92
27.33	27.54	28.01	28.19	28.68	27.65
26.35	26.56	27.03	27.21	27.70	26.67
28.96	29.17	29.64	29.82	30.31	29.28
31.82	32.03	32.50	32.68	33.17	32.14
33.79	34.00	34.47	34.65	35.14	34.11
35.76	35.97	36.44	36.62	37.11	36.08
37.39	37.60	38.07	38.25	38.74	37.71
38.35	38.56	39.03	39.21	39.70	38.67
39.45	39.66	40.13	40.31	40.80	39.77
39.76	39.97	40.44	40.62	41.11	40.08
40.21	40.42	40.89	41.07	41.56	40.53
40.22	40.43	40.90	41.08	41.57	40.54
39.92	40.13	40.60	40.78	41.27	40.24
39.34	39.55	40.02	40.20	40.69	39.66
38.10	38.31	38.78	38.96	39.45	38.42
35.69	35.90	36.37	36.55	37.04	36.01
34.23	34.44	34.91	35.09	35.58	34.55
32.58	32.79	33.26	33.44	33.93	32.90
31.24	31.45	31.92	32.10	32.59	31.56
29.74	29.95	30.42	30.60	31.09	30.06
30.18	30.39	30.86	31.04	31.53	30.50
28.50	28.71	29.18	29.36	29.85	28.82
28.47	28.68	29.15	29.33	29.82	28.79
28.50	28.71	29.18	29.36	29.85	28.82
26.84	27.05	27.52	27.70	28.19	27.16

26.05	26.26	26.73	26.91	27.40	26.37
29.37	29.58	30.05	30.23	30.72	29.69
32.12	32.33	32.80	32.98	33.47	32.44
34.11	34.32	34.79	34.97	35.46	34.43
36.22	36.43	36.90	37.08	37.57	36.54
37.41	37.62	38.09	38.27	38.76	37.73
38.33	38.54	39.01	39.19	39.68	38.65
38.64	38.85	39.32	39.50	39.99	38.96
39.27	39.48	39.95	40.13	40.62	39.59
39.67	39.88	40.35	40.53	41.02	39.99
39.54	39.75	40.22	40.40	40.89	39.86
38.76	38.97	39.44	39.62	40.11	39.08
37.47	37.68	38.15	38.33	38.82	37.79
36.29	36.50	36.97	37.15	37.64	36.61
34.63	34.84	35.31	35.49	35.98	34.95
33.16	33.37	33.84	34.02	34.51	33.48
31.73	31.94	32.41	32.59	33.08	32.05
30.12	30.33	30.80	30.98	31.47	30.44
28.81	29.02	29.49	29.67	30.16	29.13
27.78	27.99	28.46	28.64	29.13	28.10
27.11	27.32	27.79	27.97	28.46	27.43
26.31	26.52	26.99	27.17	27.66	26.63
25.63	25.84	26.31	26.49	26.98	25.95
25.33	25.54	26.01	26.19	26.68	25.65
25.44	25.65	26.12	26.30	26.79	25.76
28.25	28.46	28.93	29.11	29.60	28.57
31.21	31.42	31.89	32.07	32.56	31.53
33.38	33.59	34.06	34.24	34.73	33.70
35.40	35.61	36.08	36.26	36.75	35.72
36.50	36.71	37.18	37.36	37.85	36.82
37.61	37.82	38.29	38.47	38.96	37.93
38.57	38.78	39.25	39.43	39.92	38.89
39.24	39.45	39.92	40.10	40.59	39.56
39.34	39.55	40.02	40.20	40.69	39.66
39.41	39.62	40.09	40.27	40.76	39.73
38.95	39.16	39.63	39.81	40.30	39.27
38.31	38.52	38.99	39.17	39.66	38.63
37.07	37.28	37.75	37.93	38.42	37.39
34.95	35.16	35.63	35.81	36.30	35.27
32.97	33.18	33.65	33.83	34.32	33.29
31.12	31.33	31.80	31.98	32.47	31.44
30.02	30.23	30.70	30.88	31.37	30.34
29.05	29.26	29.73	29.91	30.40	29.37
27.96	28.17	28.64	28.82	29.31	28.28

27.58	27.79	28.26	28.44	28.93	27.90
27.86	28.07	28.54	28.72	29.21	28.18
27.32	27.53	28.00	28.18	28.67	27.64
25.93	26.14	26.61	26.79	27.28	26.25
26.11	26.32	26.79	26.97	27.46	26.43
28.45	28.66	29.13	29.31	29.80	28.77
30.80	31.01	31.48	31.66	32.15	31.12
32.53	32.74	33.21	33.39	33.88	32.85
34.02	34.23	34.70	34.88	35.37	34.34
35.53	35.74	36.21	36.39	36.88	35.85
36.57	36.78	37.25	37.43	37.92	36.89
37.55	37.76	38.23	38.41	38.90	37.87
38.30	38.51	38.98	39.16	39.65	38.62
38.71	38.92	39.39	39.57	40.06	39.03
38.77	38.98	39.45	39.63	40.12	39.09
38.25	38.46	38.93	39.11	39.60	38.57
37.42	37.63	38.10	38.28	38.77	37.74
35.87	36.08	36.55	36.73	37.22	36.19
34.17	34.38	34.85	35.03	35.52	34.49
32.49	32.70	33.17	33.35	33.84	32.81
30.33	30.54	31.01	31.19	31.68	30.65
29.44	29.65	30.12	30.30	30.79	29.76
28.92	29.13	29.60	29.78	30.27	29.24
28.17	28.38	28.85	29.03	29.52	28.49
28.30	28.51	28.98	29.16	29.65	28.62
27.60	27.81	28.28	28.46	28.95	27.92
27.10	27.31	27.78	27.96	28.45	27.42
25.63	25.84	26.31	26.49	26.98	25.95
23.96	24.17	24.64	24.82	25.31	24.28
25.50	25.71	26.18	26.36	26.85	25.82
27.33	27.54	28.01	28.19	28.68	27.65
28.69	28.90	29.37	29.55	30.04	29.01
30.18	30.39	30.86	31.04	31.53	30.50
31.81	32.02	32.49	32.67	33.16	32.13
33.40	33.61	34.08	34.26	34.75	33.72
34.43	34.64	35.11	35.29	35.78	34.75
35.47	35.68	36.15	36.33	36.82	35.79
36.16	36.37	36.84	37.02	37.51	36.48
36.18	36.39	36.86	37.04	37.53	36.50
35.95	36.16	36.63	36.81	37.30	36.27
35.29	35.50	35.97	36.15	36.64	35.61
34.25	34.46	34.93	35.11	35.60	34.57
32.32	32.53	33.00	33.18	33.67	32.64
30.54	30.75	31.22	31.40	31.89	30.86

29.11	29.32	29.79	29.97	30.46	29.43
27.66	27.87	28.34	28.52	29.01	27.98
27.26	27.47	27.94	28.12	28.61	27.58
26.94	27.15	27.62	27.80	28.29	27.26
26.50	26.71	27.18	27.36	27.85	26.82
25.92	26.13	26.60	26.78	27.27	26.24
24.81	25.02	25.49	25.67	26.16	25.13
25.36	25.57	26.04	26.22	26.71	25.68
24.80	25.01	25.48	25.66	26.15	25.12
26.62	26.83	27.30	27.48	27.97	26.94
28.78	28.99	29.46	29.64	30.13	29.10
30.72	30.93	31.40	31.58	32.07	31.04
32.52	32.73	33.20	33.38	33.87	32.84
34.09	34.30	34.77	34.95	35.44	34.41
35.67	35.88	36.35	36.53	37.02	35.99
37.10	37.31	37.78	37.96	38.45	37.42
37.68	37.89	38.36	38.54	39.03	38.00
38.31	38.52	38.99	39.17	39.66	38.63
38.25	38.46	38.93	39.11	39.60	38.57
37.36	37.57	38.04	38.22	38.71	37.68
36.62	36.83	37.30	37.48	37.97	36.94
35.35	35.56	36.03	36.21	36.70	35.67
33.06	33.27	33.74	33.92	34.41	33.38
30.70	30.91	31.38	31.56	32.05	31.02
29.29	29.50	29.97	30.15	30.64	29.61
27.93	28.14	28.61	28.79	29.28	28.25
26.79	27.00	27.47	27.65	28.14	27.11
26.85	27.06	27.53	27.71	28.20	27.17
26.74	26.95	27.42	27.60	28.09	27.06
26.95	27.16	27.63	27.81	28.30	27.27
26.68	26.89	27.36	27.54	28.03	27.00
26.08	26.29	26.76	26.94	27.43	26.40
25.76	25.97	26.44	26.62	27.11	26.08
27.55	27.76	28.23	28.41	28.90	27.87
30.23	30.44	30.91	31.09	31.58	30.55
33.03	33.24	33.71	33.89	34.38	33.35
34.72	34.93	35.40	35.58	36.07	35.04
36.41	36.62	37.09	37.27	37.76	36.73
37.73	37.94	38.41	38.59	39.08	38.05
38.40	38.61	39.08	39.26	39.75	38.72
38.78	38.99	39.46	39.64	40.13	39.10
39.28	39.49	39.96	40.14	40.63	39.60
39.44	39.65	40.12	40.30	40.79	39.76
39.20	39.41	39.88	40.06	40.55	39.52

38.39	38.60	39.07	39.25	39.74	38.71
36.88	37.09	37.56	37.74	38.23	37.20
34.32	34.53	35.00	35.18	35.67	34.64
32.81	33.02	33.49	33.67	34.16	33.13
31.57	31.78	32.25	32.43	32.92	31.89
30.02	30.23	30.70	30.88	31.37	30.34
27.73	27.94	28.41	28.59	29.08	28.05
26.89	27.10	27.57	27.75	28.24	27.21
26.31	26.52	26.99	27.17	27.66	26.63
26.02	26.23	26.70	26.88	27.37	26.34
25.34	25.55	26.02	26.20	26.69	25.66
24.69	24.90	25.37	25.55	26.04	25.01
24.89	25.10	25.57	25.75	26.24	25.21
27.04	27.25	27.72	27.90	28.39	27.36
30.53	30.74	31.21	31.39	31.88	30.85
32.64	32.85	33.32	33.50	33.99	32.96
34.91	35.12	35.59	35.77	36.26	35.23
36.83	37.04	37.51	37.69	38.18	37.15
38.06	38.27	38.74	38.92	39.41	38.38
39.03	39.24	39.71	39.89	40.38	39.35
39.55	39.76	40.23	40.41	40.90	39.87
39.90	40.11	40.58	40.76	41.25	40.22
39.58	39.79	40.26	40.44	40.93	39.90
38.96	39.17	39.64	39.82	40.31	39.28
38.22	38.43	38.90	39.08	39.57	38.54
36.64	36.85	37.32	37.50	37.99	36.96
34.06	34.27	34.74	34.92	35.41	34.38
32.19	32.40	32.87	33.05	33.54	32.51
30.41	30.62	31.09	31.27	31.76	30.73
29.59	29.80	30.27	30.45	30.94	29.91
27.53	27.74	28.21	28.39	28.88	27.85
26.68	26.89	27.36	27.54	28.03	27.00
26.33	26.54	27.01	27.19	27.68	26.65
25.00	25.21	25.68	25.86	26.35	25.32
24.35	24.56	25.03	25.21	25.70	24.67
23.89	24.10	24.57	24.75	25.24	24.21
22.97	23.18	23.65	23.83	24.32	23.29
26.70	26.91	27.38	27.56	28.05	27.02
29.71	29.92	30.39	30.57	31.06	30.03
32.07	32.28	32.75	32.93	33.42	32.39
34.53	34.74	35.21	35.39	35.88	34.85
36.16	36.37	36.84	37.02	37.51	36.48
37.06	37.27	37.74	37.92	38.41	37.38
38.25	38.46	38.93	39.11	39.60	38.57

38.93	39.14	39.61	39.79	40.28	39.25
39.13	39.34	39.81	39.99	40.48	39.45
39.18	39.39	39.86	40.04	40.53	39.50
39.03	39.24	39.71	39.89	40.38	39.35
38.34	38.55	39.02	39.20	39.69	38.66
36.79	37.00	37.47	37.65	38.14	37.11
33.76	33.97	34.44	34.62	35.11	34.08
31.82	32.03	32.50	32.68	33.17	32.14
30.21	30.42	30.89	31.07	31.56	30.53
27.66	27.87	28.34	28.52	29.01	27.98
26.82	27.03	27.50	27.68	28.17	27.14
26.92	27.13	27.60	27.78	28.27	27.24
26.84	27.05	27.52	27.70	28.19	27.16
26.14	26.35	26.82	27.00	27.49	26.46
25.42	25.63	26.10	26.28	26.77	25.74
24.70	24.91	25.38	25.56	26.05	25.02
24.80	25.01	25.48	25.66	26.15	25.12
27.53	27.74	28.21	28.39	28.88	27.85
30.75	30.96	31.43	31.61	32.10	31.07
32.97	33.18	33.65	33.83	34.32	33.29
35.39	35.60	36.07	36.25	36.74	35.71
37.39	37.60	38.07	38.25	38.74	37.71
38.94	39.15	39.62	39.80	40.29	39.26
39.84	40.05	40.52	40.70	41.19	40.16
40.64	40.85	41.32	41.50	41.99	40.96
40.93	41.14	41.61	41.79	42.28	41.25
40.87	41.08	41.55	41.73	42.22	41.19
40.53	40.74	41.21	41.39	41.88	40.85
39.44	39.65	40.12	40.30	40.79	39.76
37.53	37.74	38.21	38.39	38.88	37.85
34.36	34.57	35.04	35.22	35.71	34.68
32.92	33.13	33.60	33.78	34.27	33.24
31.90	32.11	32.58	32.76	33.25	32.22
29.67	29.88	30.35	30.53	31.02	29.99
28.40	28.61	29.08	29.26	29.75	28.72
28.87	29.08	29.55	29.73	30.22	29.19
28.21	28.42	28.89	29.07	29.56	28.53
27.52	27.73	28.20	28.38	28.87	27.84
27.27	27.48	27.95	28.13	28.62	27.59
26.22	26.43	26.90	27.08	27.57	26.54
25.86	26.07	26.54	26.72	27.21	26.18
28.47	28.68	29.15	29.33	29.82	28.79
32.07	32.28	32.75	32.93	33.42	32.39
34.56	34.77	35.24	35.42	35.91	34.88

37.32	37.53	38.00	38.18	38.67	37.64
39.68	39.89	40.36	40.54	41.03	40.00
40.30	40.51	40.98	41.16	41.65	40.62
41.05	41.26	41.73	41.91	42.40	41.37
41.66	41.87	42.34	42.52	43.01	41.98
42.13	42.34	42.81	42.99	43.48	42.45
42.30	42.51	42.98	43.16	43.65	42.62
42.02	42.23	42.70	42.88	43.37	42.34
40.87	41.08	41.55	41.73	42.22	41.19
38.79	39.00	39.47	39.65	40.14	39.11
35.91	36.12	36.59	36.77	37.26	36.23
34.24	34.45	34.92	35.10	35.59	34.56
32.72	32.93	33.40	33.58	34.07	33.04
30.56	30.77	31.24	31.42	31.91	30.88
30.86	31.07	31.54	31.72	32.21	31.18
29.77	29.98	30.45	30.63	31.12	30.09
28.18	28.39	28.86	29.04	29.53	28.50
28.24	28.45	28.92	29.10	29.59	28.56
26.96	27.17	27.64	27.82	28.31	27.28
27.72	27.93	28.40	28.58	29.07	28.04
27.84	28.05	28.52	28.70	29.19	28.16
30.05	30.26	30.73	30.91	31.40	30.37
34.48	34.69	35.16	35.34	35.83	34.80
37.87	38.08	38.55	38.73	39.22	38.19
38.79	39.00	39.47	39.65	40.14	39.11
40.15	40.36	40.83	41.01	41.50	40.47
41.37	41.58	42.05	42.23	42.72	41.69
42.29	42.50	42.97	43.15	43.64	42.61
42.71	42.92	43.39	43.57	44.06	43.03
43.10	43.31	43.78	43.96	44.45	43.42
43.06	43.27	43.74	43.92	44.41	43.38
42.88	43.09	43.56	43.74	44.23	43.20
42.01	42.22	42.69	42.87	43.36	42.33
40.31	40.52	40.99	41.17	41.66	40.63
37.41	37.62	38.09	38.27	38.76	37.73
35.62	35.83	36.30	36.48	36.97	35.94
33.69	33.90	34.37	34.55	35.04	34.01
32.20	32.41	32.88	33.06	33.55	32.52
31.53	31.74	32.21	32.39	32.88	31.85
31.45	31.66	32.13	32.31	32.80	31.77
31.18	31.39	31.86	32.04	32.53	31.50
30.12	30.33	30.80	30.98	31.47	30.44
29.43	29.64	30.11	30.29	30.78	29.75
28.95	29.16	29.63	29.81	30.30	29.27

28.37	28.58	29.05	29.23	29.72	28.69
31.26	31.47	31.94	32.12	32.61	31.58
34.91	35.12	35.59	35.77	36.26	35.23
36.97	37.18	37.65	37.83	38.32	37.29
39.42	39.63	40.10	40.28	40.77	39.74
41.39	41.60	42.07	42.25	42.74	41.71
42.28	42.49	42.96	43.14	43.63	42.60
43.06	43.27	43.74	43.92	44.41	43.38
43.54	43.75	44.22	44.40	44.89	43.86
43.28	43.49	43.96	44.14	44.63	43.60
43.19	43.40	43.87	44.05	44.54	43.51
42.69	42.90	43.37	43.55	44.04	43.01
41.81	42.02	42.49	42.67	43.16	42.13
40.58	40.79	41.26	41.44	41.93	40.90
37.98	38.19	38.66	38.84	39.33	38.30
36.40	36.61	37.08	37.26	37.75	36.72
35.22	35.43	35.90	36.08	36.57	35.54
32.89	33.10	33.57	33.75	34.24	33.21
32.33	32.54	33.01	33.19	33.68	32.65
31.95	32.16	32.63	32.81	33.30	32.27
31.08	31.29	31.76	31.94	32.43	31.40
29.25	29.46	29.93	30.11	30.60	29.57
29.02	29.23	29.70	29.88	30.37	29.34
29.76	29.97	30.44	30.62	31.11	30.08
29.89	30.10	30.57	30.75	31.24	30.21
31.43	31.64	32.11	32.29	32.78	31.75
35.20	35.41	35.88	36.06	36.55	35.52
38.10	38.31	38.78	38.96	39.45	38.42
38.86	39.07	39.54	39.72	40.21	39.18
40.41	40.62	41.09	41.27	41.76	40.73
41.43	41.64	42.11	42.29	42.78	41.75
42.41	42.62	43.09	43.27	43.76	42.73
43.10	43.31	43.78	43.96	44.45	43.42
43.39	43.60	44.07	44.25	44.74	43.71
43.60	43.81	44.28	44.46	44.95	43.92
43.02	43.23	43.70	43.88	44.37	43.34
42.14	42.35	42.82	43.00	43.49	42.46
40.67	40.88	41.35	41.53	42.02	40.99
38.25	38.46	38.93	39.11	39.60	38.57
36.43	36.64	37.11	37.29	37.78	36.75
35.46	35.67	36.14	36.32	36.81	35.78
33.36	33.57	34.04	34.22	34.71	33.68
32.18	32.39	32.86	33.04	33.53	32.50
30.95	31.16	31.63	31.81	32.30	31.27

31.47	31.68	32.15	32.33	32.82	31.79
30.88	31.09	31.56	31.74	32.23	31.20
28.73	28.94	29.41	29.59	30.08	29.05
29.11	29.32	29.79	29.97	30.46	29.43
28.45	28.66	29.13	29.31	29.80	28.77
30.66	30.87	31.34	31.52	32.01	30.98
35.00	35.21	35.68	35.86	36.35	35.32
37.79	38.00	38.47	38.65	39.14	38.11
40.26	40.47	40.94	41.12	41.61	40.58
41.97	42.18	42.65	42.83	43.32	42.29
43.13	43.34	43.81	43.99	44.48	43.45
43.46	43.67	44.14	44.32	44.81	43.78
43.71	43.92	44.39	44.57	45.06	44.03
44.27	44.48	44.95	45.13	45.62	44.59
44.04	44.25	44.72	44.90	45.39	44.36
43.27	43.48	43.95	44.13	44.62	43.59
42.54	42.75	43.22	43.40	43.89	42.86
41.06	41.27	41.74	41.92	42.41	41.38
38.29	38.50	38.97	39.15	39.64	38.61
36.35	36.56	37.03	37.21	37.70	36.67
34.10	34.31	34.78	34.96	35.45	34.42
32.55	32.76	33.23	33.41	33.90	32.87
33.15	33.36	33.83	34.01	34.50	33.47
32.38	32.59	33.06	33.24	33.73	32.70
31.24	31.45	31.92	32.10	32.59	31.56
30.49	30.70	31.17	31.35	31.84	30.81
29.35	29.56	30.03	30.21	30.70	29.67
28.38	28.59	29.06	29.24	29.73	28.70
27.90	28.11	28.58	28.76	29.25	28.22
30.12	30.33	30.80	30.98	31.47	30.44
34.18	34.39	34.86	35.04	35.53	34.50
36.23	36.44	36.91	37.09	37.58	36.55
38.74	38.95	39.42	39.60	40.09	39.06
40.69	40.90	41.37	41.55	42.04	41.01
42.18	42.39	42.86	43.04	43.53	42.50
42.96	43.17	43.64	43.82	44.31	43.28
43.12	43.33	43.80	43.98	44.47	43.44
43.25	43.46	43.93	44.11	44.60	43.57
43.12	43.33	43.80	43.98	44.47	43.44
42.40	42.61	43.08	43.26	43.75	42.72
41.43	41.64	42.11	42.29	42.78	41.75
39.84	40.05	40.52	40.70	41.19	40.16
36.93	37.14	37.61	37.79	38.28	37.25
35.30	35.51	35.98	36.16	36.65	35.62

33.74	33.95	34.42	34.60	35.09	34.06
33.18	33.39	33.86	34.04	34.53	33.50
31.92	32.13	32.60	32.78	33.27	32.24
30.25	30.46	30.93	31.11	31.60	30.57
29.68	29.89	30.36	30.54	31.03	30.00
28.05	28.26	28.73	28.91	29.40	28.37
28.07	28.28	28.75	28.93	29.42	28.39
27.93	28.14	28.61	28.79	29.28	28.25
26.46	26.67	27.14	27.32	27.81	26.78
27.89	28.10	28.57	28.75	29.24	28.21
31.82	32.03	32.50	32.68	33.17	32.14
34.98	35.19	35.66	35.84	36.33	35.30
37.37	37.58	38.05	38.23	38.72	37.69
39.52	39.73	40.20	40.38	40.87	39.84
40.27	40.48	40.95	41.13	41.62	40.59
40.86	41.07	41.54	41.72	42.21	41.18
41.33	41.54	42.01	42.19	42.68	41.65
41.66	41.87	42.34	42.52	43.01	41.98
41.64	41.85	42.32	42.50	42.99	41.96
40.89	41.10	41.57	41.75	42.24	41.21
40.26	40.47	40.94	41.12	41.61	40.58
38.91	39.12	39.59	39.77	40.26	39.23
36.10	36.31	36.78	36.96	37.45	36.42
33.46	33.67	34.14	34.32	34.81	33.78
32.03	32.24	32.71	32.89	33.38	32.35
31.34	31.55	32.02	32.20	32.69	31.66
30.08	30.29	30.76	30.94	31.43	30.40
29.06	29.27	29.74	29.92	30.41	29.38
28.42	28.63	29.10	29.28	29.77	28.74
28.58	28.79	29.26	29.44	29.93	28.90
29.04	29.25	29.72	29.90	30.39	29.36
28.08	28.29	28.76	28.94	29.43	28.40
27.41	27.62	28.09	28.27	28.76	27.73
29.04	29.25	29.72	29.90	30.39	29.36
31.87	32.08	32.55	32.73	33.22	32.19
33.61	33.82	34.29	34.47	34.96	33.93
35.61	35.82	36.29	36.47	36.96	35.93
37.37	37.58	38.05	38.23	38.72	37.69
39.21	39.42	39.89	40.07	40.56	39.53
40.63	40.84	41.31	41.49	41.98	40.95
41.68	41.89	42.36	42.54	43.03	42.00
41.80	42.01	42.48	42.66	43.15	42.12
41.78	41.99	42.46	42.64	43.13	42.10
41.29	41.50	41.97	42.15	42.64	41.61

40.66	40.87	41.34	41.52	42.01	40.98
39.40	39.61	40.08	40.26	40.75	39.72
37.00	37.21	37.68	37.86	38.35	37.32
34.97	35.18	35.65	35.83	36.32	35.29
32.97	33.18	33.65	33.83	34.32	33.29
31.69	31.90	32.37	32.55	33.04	32.01
31.08	31.29	31.76	31.94	32.43	31.40
30.48	30.69	31.16	31.34	31.83	30.80
29.89	30.10	30.57	30.75	31.24	30.21
29.49	29.70	30.17	30.35	30.84	29.81
28.53	28.74	29.21	29.39	29.88	28.85
27.90	28.11	28.58	28.76	29.25	28.22
27.19	27.40	27.87	28.05	28.54	27.51
29.79	30.00	30.47	30.65	31.14	30.11
33.85	34.06	34.53	34.71	35.20	34.17
36.53	36.74	37.21	37.39	37.88	36.85
38.46	38.67	39.14	39.32	39.81	38.78
39.71	39.92	40.39	40.57	41.06	40.03
40.72	40.93	41.40	41.58	42.07	41.04
41.48	41.69	42.16	42.34	42.83	41.80
42.22	42.43	42.90	43.08	43.57	42.54
42.51	42.72	43.19	43.37	43.86	42.83
42.55	42.76	43.23	43.41	43.90	42.87
42.28	42.49	42.96	43.14	43.63	42.60
41.95	42.16	42.63	42.81	43.30	42.27
40.47	40.68	41.15	41.33	41.82	40.79
37.52	37.73	38.20	38.38	38.87	37.84
35.94	36.15	36.62	36.80	37.29	36.26
34.04	34.25	34.72	34.90	35.39	34.36
32.19	32.40	32.87	33.05	33.54	32.51
32.34	32.55	33.02	33.20	33.69	32.66
32.35	32.56	33.03	33.21	33.70	32.67
31.86	32.07	32.54	32.72	33.21	32.18
31.82	32.03	32.50	32.68	33.17	32.14
31.46	31.67	32.14	32.32	32.81	31.78
30.48	30.69	31.16	31.34	31.83	30.80
29.71	29.92	30.39	30.57	31.06	30.03
31.29	31.50	31.97	32.15	32.64	31.61
32.89	33.10	33.57	33.75	34.24	33.21
35.11	35.32	35.79	35.97	36.46	35.43
37.16	37.37	37.84	38.02	38.51	37.48
38.57	38.78	39.25	39.43	39.92	38.89
39.43	39.64	40.11	40.29	40.78	39.75
40.06	40.27	40.74	40.92	41.41	40.38

41.04	41.25	41.72	41.90	42.39	41.36
41.16	41.37	41.84	42.02	42.51	41.48
40.75	40.96	41.43	41.61	42.10	41.07
40.10	40.31	40.78	40.96	41.45	40.42
39.11	39.32	39.79	39.97	40.46	39.43
37.25	37.46	37.93	38.11	38.60	37.57
35.02	35.23	35.70	35.88	36.37	35.34
33.14	33.35	33.82	34.00	34.49	33.46
32.01	32.22	32.69	32.87	33.36	32.33
30.93	31.14	31.61	31.79	32.28	31.25
30.30	30.51	30.98	31.16	31.65	30.62
29.46	29.67	30.14	30.32	30.81	29.78
28.95	29.16	29.63	29.81	30.30	29.27
28.43	28.64	29.11	29.29	29.78	28.75
28.86	29.07	29.54	29.72	30.21	29.18
28.21	28.42	28.89	29.07	29.56	28.53
27.60	27.81	28.28	28.46	28.95	27.92
29.47	29.68	30.15	30.33	30.82	29.79
32.04	32.25	32.72	32.90	33.39	32.36
34.00	34.21	34.68	34.86	35.35	34.32
36.90	37.11	37.58	37.76	38.25	37.22
39.32	39.53	40.00	40.18	40.67	39.64
40.56	40.77	41.24	41.42	41.91	40.88
41.50	41.71	42.18	42.36	42.85	41.82
41.99	42.20	42.67	42.85	43.34	42.31
42.45	42.66	43.13	43.31	43.80	42.77
42.38	42.59	43.06	43.24	43.73	42.70
41.62	41.83	42.30	42.48	42.97	41.94
40.96	41.17	41.64	41.82	42.31	41.28
39.50	39.71	40.18	40.36	40.85	39.82
37.07	37.28	37.75	37.93	38.42	37.39
35.45	35.66	36.13	36.31	36.80	35.77
34.42	34.63	35.10	35.28	35.77	34.74
33.32	33.53	34.00	34.18	34.67	33.64
31.33	31.54	32.01	32.19	32.68	31.65
30.52	30.73	31.20	31.38	31.87	30.84
30.94	31.15	31.62	31.80	32.29	31.26
29.66	29.87	30.34	30.52	31.01	29.98
29.05	29.26	29.73	29.91	30.40	29.37
28.59	28.80	29.27	29.45	29.94	28.91
28.23	28.44	28.91	29.09	29.58	28.55
30.61	30.82	31.29	31.47	31.96	30.93
34.27	34.48	34.95	35.13	35.62	34.59
36.62	36.83	37.30	37.48	37.97	36.94

38.95	39.16	39.63	39.81	40.30	39.27
40.30	40.51	40.98	41.16	41.65	40.62
41.41	41.62	42.09	42.27	42.76	41.73
42.77	42.98	43.45	43.63	44.12	43.09
43.55	43.76	44.23	44.41	44.90	43.87
44.14	44.35	44.82	45.00	45.49	44.46
44.02	44.23	44.70	44.88	45.37	44.34
42.98	43.19	43.66	43.84	44.33	43.30
41.23	41.44	41.91	42.09	42.58	41.55
39.13	39.34	39.81	39.99	40.48	39.45
36.45	36.66	37.13	37.31	37.80	36.77
35.78	35.99	36.46	36.64	37.13	36.10
33.93	34.14	34.61	34.79	35.28	34.25
32.95	33.16	33.63	33.81	34.30	33.27
31.80	32.01	32.48	32.66	33.15	32.12
31.50	31.71	32.18	32.36	32.85	31.82
30.23	30.44	30.91	31.09	31.58	30.55
29.52	29.73	30.20	30.38	30.87	29.84
28.86	29.07	29.54	29.72	30.21	29.18
29.09	29.30	29.77	29.95	30.44	29.41
28.69	28.90	29.37	29.55	30.04	29.01
31.18	31.39	31.86	32.04	32.53	31.50
35.83	36.04	36.51	36.69	37.18	36.15
38.40	38.61	39.08	39.26	39.75	38.72
40.21	40.42	40.89	41.07	41.56	40.53
42.12	42.33	42.80	42.98	43.47	42.44
43.13	43.34	43.81	43.99	44.48	43.45
43.85	44.06	44.53	44.71	45.20	44.17
44.05	44.26	44.73	44.91	45.40	44.37
44.69	44.90	45.37	45.55	46.04	45.01
44.15	44.36	44.83	45.01	45.50	44.47
43.35	43.56	44.03	44.21	44.70	43.67
42.51	42.72	43.19	43.37	43.86	42.83
40.71	40.92	41.39	41.57	42.06	41.03
37.05	37.26	37.73	37.91	38.40	37.37
34.44	34.65	35.12	35.30	35.79	34.76
32.83	33.04	33.51	33.69	34.18	33.15
32.13	32.34	32.81	32.99	33.48	32.45
31.84	32.05	32.52	32.70	33.19	32.16
31.98	32.19	32.66	32.84	33.33	32.30
29.97	30.18	30.65	30.83	31.32	30.29
29.54	29.75	30.22	30.40	30.89	29.86
29.39	29.60	30.07	30.25	30.74	29.71
28.57	28.78	29.25	29.43	29.92	28.89

28.56	28.77	29.24	29.42	29.91	28.88
29.78	29.99	30.46	30.64	31.13	30.10
34.04	34.25	34.72	34.90	35.39	34.36
36.64	36.85	37.32	37.50	37.99	36.96
38.37	38.58	39.05	39.23	39.72	38.69
40.30	40.51	40.98	41.16	41.65	40.62
41.51	41.72	42.19	42.37	42.86	41.83
42.53	42.74	43.21	43.39	43.88	42.85
43.61	43.82	44.29	44.47	44.96	43.93
44.30	44.51	44.98	45.16	45.65	44.62
43.68	43.89	44.36	44.54	45.03	44.00
42.96	43.17	43.64	43.82	44.31	43.28
42.10	42.31	42.78	42.96	43.45	42.42
39.96	40.17	40.64	40.82	41.31	40.28
37.28	37.49	37.96	38.14	38.63	37.60
35.23	35.44	35.91	36.09	36.58	35.55
33.72	33.93	34.40	34.58	35.07	34.04
32.52	32.73	33.20	33.38	33.87	32.84
30.92	31.13	31.60	31.78	32.27	31.24
29.33	29.54	30.01	30.19	30.68	29.65
27.78	27.99	28.46	28.64	29.13	28.10
26.89	27.10	27.57	27.75	28.24	27.21
26.44	26.65	27.12	27.30	27.79	26.76
26.33	26.54	27.01	27.19	27.68	26.65
25.49	25.70	26.17	26.35	26.84	25.81
27.78	27.99	28.46	28.64	29.13	28.10
31.14	31.35	31.82	32.00	32.49	31.46
32.97	33.18	33.65	33.83	34.32	33.29
35.42	35.63	36.10	36.28	36.77	35.74
37.10	37.31	37.78	37.96	38.45	37.42
38.70	38.91	39.38	39.56	40.05	39.02
39.84	40.05	40.52	40.70	41.19	40.16
40.67	40.88	41.35	41.53	42.02	40.99
41.42	41.63	42.10	42.28	42.77	41.74
41.32	41.53	42.00	42.18	42.67	41.64
40.87	41.08	41.55	41.73	42.22	41.19
39.54	39.75	40.22	40.40	40.89	39.86
37.57	37.78	38.25	38.43	38.92	37.89
34.66	34.87	35.34	35.52	36.01	34.98
33.09	33.30	33.77	33.95	34.44	33.41
31.29	31.50	31.97	32.15	32.64	31.61
29.49	29.70	30.17	30.35	30.84	29.81
28.86	29.07	29.54	29.72	30.21	29.18
28.76	28.97	29.44	29.62	30.11	29.08

28.25	28.46	28.93	29.11	29.60	28.57
26.98	27.19	27.66	27.84	28.33	27.30
26.52	26.73	27.20	27.38	27.87	26.84
26.26	26.47	26.94	27.12	27.61	26.58
26.36	26.57	27.04	27.22	27.71	26.68
28.81	29.02	29.49	29.67	30.16	29.13
32.33	32.54	33.01	33.19	33.68	32.65
33.92	34.13	34.60	34.78	35.27	34.24
35.90	36.11	36.58	36.76	37.25	36.22
37.59	37.80	38.27	38.45	38.94	37.91
38.70	38.91	39.38	39.56	40.05	39.02
39.44	39.65	40.12	40.30	40.79	39.76
40.23	40.44	40.91	41.09	41.58	40.55
40.81	41.02	41.49	41.67	42.16	41.13
40.59	40.80	41.27	41.45	41.94	40.91
40.05	40.26	40.73	40.91	41.40	40.37
39.54	39.75	40.22	40.40	40.89	39.86
38.45	38.66	39.13	39.31	39.80	38.77
36.77	36.98	37.45	37.63	38.12	37.09
35.53	35.74	36.21	36.39	36.88	35.85
34.68	34.89	35.36	35.54	36.03	35.00
31.30	33.42	33.70	34.32	31.30	34.10
30.79	32.91	33.19	33.81	30.79	33.59
29.71	31.83	32.11	32.73	29.71	32.51
28.79	30.91	31.19	31.81	28.79	31.59
27.09	29.21	29.49	30.11	27.09	29.89
26.98	29.10	29.38	30.00	26.98	29.78
25.88	28.00	28.28	28.90	25.88	28.68
25.30	27.42	27.70	28.32	25.30	28.10
28.00	30.12	30.40	31.02	28.00	30.80
33.23	35.35	35.63	36.25	33.23	36.03
37.14	39.26	39.54	40.16	37.14	39.94
38.15	40.27	40.55	41.17	38.15	40.95
39.33	41.45	41.73	42.35	39.33	42.13
40.56	42.68	42.96	43.58	40.56	43.36
40.82	42.94	43.22	43.84	40.82	43.62
41.25	43.37	43.65	44.27	41.25	44.05
41.50	43.62	43.90	44.52	41.50	44.30
41.47	43.59	43.87	44.49	41.47	44.27
40.82	42.94	43.22	43.84	40.82	43.62
40.06	42.18	42.46	43.08	40.06	42.86
38.59	40.71	40.99	41.61	38.59	41.39
35.79	37.91	38.19	38.81	35.79	38.59
34.04	36.16	36.44	37.06	34.04	36.84

32.58	34.70	34.98	35.60	32.58	35.38
30.53	32.65	32.93	33.55	30.53	33.33
30.59	32.71	32.99	33.61	30.59	33.39
30.26	32.38	32.66	33.28	30.26	33.06
29.37	31.49	31.77	32.39	29.37	32.17
28.78	30.90	31.18	31.80	28.78	31.58
27.39	29.51	29.79	30.41	27.39	30.19
26.58	28.70	28.98	29.60	26.58	29.38
25.67	27.79	28.07	28.69	25.67	28.47
27.31	29.43	29.71	30.33	27.31	30.11
32.39	34.51	34.79	35.41	32.39	35.19
34.70	36.82	37.10	37.72	34.70	37.50
36.96	39.08	39.36	39.98	36.96	39.76
38.97	41.09	41.37	41.99	38.97	41.77
40.82	42.94	43.22	43.84	40.82	43.62
41.65	43.77	44.05	44.67	41.65	44.45
42.07	44.19	44.47	45.09	42.07	44.87
42.54	44.66	44.94	45.56	42.54	45.34
42.64	44.76	45.04	45.66	42.64	45.44
42.21	44.33	44.61	45.23	42.21	45.01
41.19	43.31	43.59	44.21	41.19	43.99
39.45	41.57	41.85	42.47	39.45	42.25
36.78	38.90	39.18	39.80	36.78	39.58
34.93	37.05	37.33	37.95	34.93	37.73
33.17	35.29	35.57	36.19	33.17	35.97
32.50	34.62	34.90	35.52	32.50	35.30
31.05	33.17	33.45	34.07	31.05	33.85
31.05	33.17	33.45	34.07	31.05	33.85
29.92	32.04	32.32	32.94	29.92	32.72
29.58	31.70	31.98	32.60	29.58	32.38
28.38	30.50	30.78	31.40	28.38	31.18
27.97	30.09	30.37	30.99	27.97	30.77
27.72	29.84	30.12	30.74	27.72	30.52
28.01	30.13	30.41	31.03	28.01	30.81
31.80	33.92	34.20	34.82	31.80	34.60
34.36	36.48	36.76	37.38	34.36	37.16
36.30	38.42	38.70	39.32	36.30	39.10
38.41	40.53	40.81	41.43	38.41	41.21
39.92	42.04	42.32	42.94	39.92	42.72
41.10	43.22	43.50	44.12	41.10	43.90
41.99	44.11	44.39	45.01	41.99	44.79
42.34	44.46	44.74	45.36	42.34	45.14
42.16	44.28	44.56	45.18	42.16	44.96
41.50	43.62	43.90	44.52	41.50	44.30

40.72	42.84	43.12	43.74	40.72	43.52
39.18	41.30	41.58	42.20	39.18	41.98
36.85	38.97	39.25	39.87	36.85	39.65
35.21	37.33	37.61	38.23	35.21	38.01
33.97	36.09	36.37	36.99	33.97	36.77
32.42	34.54	34.82	35.44	32.42	35.22
32.28	34.40	34.68	35.30	32.28	35.08
31.08	33.20	33.48	34.10	31.08	33.88
30.16	32.28	32.56	33.18	30.16	32.96
28.98	31.10	31.38	32.00	28.98	31.78
28.58	30.70	30.98	31.60	28.58	31.38
28.77	30.89	31.17	31.79	28.77	31.57
29.49	31.61	31.89	32.51	29.49	32.29
30.21	32.33	32.61	33.23	30.21	33.01
33.10	35.22	35.50	36.12	33.10	35.90
34.98	37.10	37.38	38.00	34.98	37.78
36.43	38.55	38.83	39.45	36.43	39.23
38.66	40.78	41.06	41.68	38.66	41.46
40.43	42.55	42.83	43.45	40.43	43.23
41.40	43.52	43.80	44.42	41.40	44.20
42.09	44.21	44.49	45.11	42.09	44.89
42.39	44.51	44.79	45.41	42.39	45.19
42.15	44.27	44.55	45.17	42.15	44.95
41.41	43.53	43.81	44.43	41.41	44.21
40.74	42.86	43.14	43.76	40.74	43.54
39.21	41.33	41.61	42.23	39.21	42.01
36.78	38.90	39.18	39.80	36.78	39.58
35.10	37.22	37.50	38.12	35.10	37.90
33.29	35.41	35.69	36.31	33.29	36.09
32.55	34.67	34.95	35.57	32.55	35.35
31.02	33.14	33.42	34.04	31.02	33.82
30.39	32.51	32.79	33.41	30.39	33.19
30.66	32.78	33.06	33.68	30.66	33.46
29.81	31.93	32.21	32.83	29.81	32.61
29.46	31.58	31.86	32.48	29.46	32.26
29.55	31.67	31.95	32.57	29.55	32.35
28.97	31.09	31.37	31.99	28.97	31.77
30.68	32.80	33.08	33.70	30.68	33.48
33.59	35.71	35.99	36.61	33.59	36.39
36.50	38.62	38.90	39.52	36.50	39.30
38.13	40.25	40.53	41.15	38.13	40.93
39.76	41.88	42.16	42.78	39.76	42.56
40.99	43.11	43.39	44.01	40.99	43.79
41.98	44.10	44.38	45.00	41.98	44.78

42.63	44.75	45.03	45.65	42.63	45.43
42.93	45.05	45.33	45.95	42.93	45.73
42.75	44.87	45.15	45.77	42.75	45.55
41.94	44.06	44.34	44.96	41.94	44.74
41.11	43.23	43.51	44.13	41.11	43.91
39.42	41.54	41.82	42.44	39.42	42.22
36.41	38.53	38.81	39.43	36.41	39.21
35.42	37.54	37.82	38.44	35.42	38.22
34.09	36.21	36.49	37.11	34.09	36.89
33.10	35.22	35.50	36.12	33.10	35.90
31.15	33.27	33.55	34.17	31.15	33.95
30.53	32.65	32.93	33.55	30.53	33.33
30.15	32.27	32.55	33.17	30.15	32.95
30.56	32.68	32.96	33.58	30.56	33.36
29.93	32.05	32.33	32.95	29.93	32.73
29.29	31.41	31.69	32.31	29.29	32.09
28.72	30.84	31.12	31.74	28.72	31.52
30.24	32.36	32.64	33.26	30.24	33.04
33.56	35.68	35.96	36.58	33.56	36.36
36.98	39.10	39.38	40.00	36.98	39.78
39.76	41.88	42.16	42.78	39.76	42.56
41.53	43.65	43.93	44.55	41.53	44.33
42.77	44.89	45.17	45.79	42.77	45.57
43.55	45.67	45.95	46.57	43.55	46.35
44.07	46.19	46.47	47.09	44.07	46.87
43.94	46.06	46.34	46.96	43.94	46.74
43.65	45.77	46.05	46.67	43.65	46.45
42.77	44.89	45.17	45.79	42.77	45.57
42.00	44.12	44.40	45.02	42.00	44.80
40.18	42.30	42.58	43.20	40.18	42.98
36.98	39.10	39.38	40.00	36.98	39.78
35.24	37.36	37.64	38.26	35.24	38.04
34.45	36.57	36.85	37.47	34.45	37.25
33.43	35.55	35.83	36.45	33.43	36.23
33.81	35.93	36.21	36.83	33.81	36.61
33.89	36.01	36.29	36.91	33.89	36.69
32.16	34.28	34.56	35.18	32.16	34.96
32.28	34.40	34.68	35.30	32.28	35.08
31.70	33.82	34.10	34.72	31.70	34.50
31.87	33.99	34.27	34.89	31.87	34.67
32.28	34.40	34.68	35.30	32.28	35.08
32.50	34.62	34.90	35.52	32.50	35.30
33.70	35.82	36.10	36.72	33.70	36.50
37.46	39.58	39.86	40.48	37.46	40.26

41.05	43.17	43.45	44.07	41.05	43.85
42.99	45.11	45.39	46.01	42.99	45.79
42.94	45.06	45.34	45.96	42.94	45.74
44.43	46.55	46.83	47.45	44.43	47.23
45.08	47.20	47.48	48.10	45.08	47.88
44.86	46.98	47.26	47.88	44.86	47.66
44.46	46.58	46.86	47.48	44.46	47.26
43.67	45.79	46.07	46.69	43.67	46.47
42.80	44.92	45.20	45.82	42.80	45.60
40.65	42.77	43.05	43.67	40.65	43.45
37.10	39.22	39.50	40.12	37.10	39.90
36.84	38.96	39.24	39.86	36.84	39.64
35.68	37.80	38.08	38.70	35.68	38.48
35.85	37.97	38.25	38.87	35.85	38.65
35.98	38.10	38.38	39.00	35.98	38.78
33.20	35.32	35.60	36.22	33.20	36.00
31.85	33.97	34.25	34.87	31.85	34.65
31.13	33.25	33.53	34.15	31.13	33.93
31.71	33.83	34.11	34.73	31.71	34.51
30.23	32.35	32.63	33.25	30.23	33.03
29.50	31.62	31.90	32.52	29.50	32.30
29.86	31.98	32.26	32.88	29.86	32.66
32.75	34.87	35.15	35.77	32.75	35.55
34.93	37.05	37.33	37.95	34.93	37.73
38.25	40.37	40.65	41.27	38.25	41.05
40.20	42.32	42.60	43.22	40.20	43.00
42.40	44.52	44.80	45.42	42.40	45.20
43.90	46.02	46.30	46.92	43.90	46.70
43.88	46.00	46.28	46.90	43.88	46.68
44.17	46.29	46.57	47.19	44.17	46.97
43.57	45.69	45.97	46.59	43.57	46.37
42.89	45.01	45.29	45.91	42.89	45.69
41.94	44.06	44.34	44.96	41.94	44.74
40.22	42.34	42.62	43.24	40.22	43.02
38.04	40.16	40.44	41.06	38.04	40.84
36.57	38.69	38.97	39.59	36.57	39.37
35.35	37.47	37.75	38.37	35.35	38.15
34.29	36.41	36.69	37.31	34.29	37.09
33.32	35.44	35.72	36.34	33.32	36.12
32.32	34.44	34.72	35.34	32.32	35.12
30.96	33.08	33.36	33.98	30.96	33.76
30.04	32.16	32.44	33.06	30.04	32.84
29.13	31.25	31.53	32.15	29.13	31.93
27.77	29.89	30.17	30.79	27.77	30.57

27.82	29.94	30.22	30.84	27.82	30.62
28.93	31.05	31.33	31.95	28.93	31.73
31.67	33.79	34.07	34.69	31.67	34.47
33.60	35.72	36.00	36.62	33.60	36.40
35.37	37.49	37.77	38.39	35.37	38.17
36.77	38.89	39.17	39.79	36.77	39.57
38.24	40.36	40.64	41.26	38.24	41.04
39.52	41.64	41.92	42.54	39.52	42.32
40.24	42.36	42.64	43.26	40.24	43.04
40.68	42.80	43.08	43.70	40.68	43.48
40.84	42.96	43.24	43.86	40.84	43.64
39.93	42.05	42.33	42.95	39.93	42.73
39.16	41.28	41.56	42.18	39.16	41.96
37.70	39.82	40.10	40.72	37.70	40.50
35.63	37.75	38.03	38.65	35.63	38.43
34.15	36.27	36.55	37.17	34.15	36.95
33.04	35.16	35.44	36.06	33.04	35.84
32.09	34.21	34.49	35.11	32.09	34.89
30.67	32.79	33.07	33.69	30.67	33.47
30.66	32.78	33.06	33.68	30.66	33.46
30.13	32.25	32.53	33.15	30.13	32.93
29.55	31.67	31.95	32.57	29.55	32.35
28.82	30.94	31.22	31.84	28.82	31.62
28.13	30.25	30.53	31.15	28.13	30.93
26.98	29.10	29.38	30.00	26.98	29.78
29.18	31.30	31.58	32.20	29.18	31.98
31.97	34.09	34.37	34.99	31.97	34.77
33.79	35.91	36.19	36.81	33.79	36.59
34.73	36.85	37.13	37.75	34.73	37.53
36.72	38.84	39.12	39.74	36.72	39.52
38.17	40.29	40.57	41.19	38.17	40.97
38.40	40.52	40.80	41.42	38.40	41.20
39.00	41.12	41.40	42.02	39.00	41.80
39.46	41.58	41.86	42.48	39.46	42.26
40.24	42.36	42.64	43.26	40.24	43.04
40.25	42.37	42.65	43.27	40.25	43.05
39.35	41.47	41.75	42.37	39.35	42.15
37.80	39.92	40.20	40.82	37.80	40.60
35.66	37.78	38.06	38.68	35.66	38.46
34.33	36.45	36.73	37.35	34.33	37.13
32.96	35.08	35.36	35.98	32.96	35.76
31.72	33.84	34.12	34.74	31.72	34.52
29.71	31.83	32.11	32.73	29.71	32.51
29.67	31.79	32.07	32.69	29.67	32.47

29.30	31.42	31.70	32.32	29.30	32.10
27.99	30.11	30.39	31.01	27.99	30.79
27.22	29.34	29.62	30.24	27.22	30.02
27.28	29.40	29.68	30.30	27.28	30.08
26.02	28.14	28.42	29.04	26.02	28.82
27.13	29.25	29.53	30.15	27.13	29.93
29.65	31.77	32.05	32.67	29.65	32.45
31.18	33.30	33.58	34.20	31.18	33.98
33.48	35.60	35.88	36.50	33.48	36.28
35.21	37.33	37.61	38.23	35.21	38.01
36.23	38.35	38.63	39.25	36.23	39.03
37.60	39.72	40.00	40.62	37.60	40.40
38.42	40.54	40.82	41.44	38.42	41.22
38.71	40.83	41.11	41.73	38.71	41.51
38.43	40.55	40.83	41.45	38.43	41.23
37.71	39.83	40.11	40.73	37.71	40.51
36.58	38.70	38.98	39.60	36.58	39.38
34.78	36.90	37.18	37.80	34.78	37.58
32.78	34.90	35.18	35.80	32.78	35.58
31.37	33.49	33.77	34.39	31.37	34.17
29.68	31.80	32.08	32.70	29.68	32.48
28.82	30.94	31.22	31.84	28.82	31.62
27.36	29.48	29.76	30.38	27.36	30.16
26.04	28.16	28.44	29.06	26.04	28.84
25.59	27.71	27.99	28.61	25.59	28.39
24.80	26.92	27.20	27.82	24.80	27.60
24.28	26.40	26.68	27.30	24.28	27.08
24.14	26.26	26.54	27.16	24.14	26.94
23.39	25.51	25.79	26.41	23.39	26.19
24.50	26.62	26.90	27.52	24.50	27.30
26.87	28.99	29.27	29.89	26.87	29.67
28.96	31.08	31.36	31.98	28.96	31.76
30.55	32.67	32.95	33.57	30.55	33.35
32.07	34.19	34.47	35.09	32.07	34.87
33.94	36.06	36.34	36.96	33.94	36.74
34.91	37.03	37.31	37.93	34.91	37.71
36.40	38.52	38.80	39.42	36.40	39.20
37.16	39.28	39.56	40.18	37.16	39.96
37.35	39.47	39.75	40.37	37.35	40.15
36.84	38.96	39.24	39.86	36.84	39.64
35.77	37.89	38.17	38.79	35.77	38.57
33.86	35.98	36.26	36.88	33.86	36.66
31.46	33.58	33.86	34.48	31.46	34.26
29.47	31.59	31.87	32.49	29.47	32.27

27.87	29.99	30.27	30.89	27.87	30.67
26.62	28.74	29.02	29.64	26.62	29.42
25.69	27.81	28.09	28.71	25.69	28.49
24.67	26.79	27.07	27.69	24.67	27.47
23.78	25.90	26.18	26.80	23.78	26.58
23.14	25.26	25.54	26.16	23.14	25.94
22.86	24.98	25.26	25.88	22.86	25.66
22.30	24.42	24.70	25.32	22.30	25.10
21.90	24.02	24.30	24.92	21.90	24.70
24.30	26.42	26.70	27.32	24.30	27.10
27.16	29.28	29.56	30.18	27.16	29.96
29.35	31.47	31.75	32.37	29.35	32.15
31.25	33.37	33.65	34.27	31.25	34.05
33.05	35.17	35.45	36.07	33.05	35.85
34.84	36.96	37.24	37.86	34.84	37.64
35.44	37.56	37.84	38.46	35.44	38.24
35.86	37.98	38.26	38.88	35.86	38.66
36.71	38.83	39.11	39.73	36.71	39.51
36.76	38.88	39.16	39.78	36.76	39.56
36.15	38.27	38.55	39.17	36.15	38.95
35.37	37.49	37.77	38.39	35.37	38.17
33.69	35.81	36.09	36.71	33.69	36.49
31.59	33.71	33.99	34.61	31.59	34.39
29.92	32.04	32.32	32.94	29.92	32.72
28.01	30.13	30.41	31.03	28.01	30.81
26.75	28.87	29.15	29.77	26.75	29.55
25.67	27.79	28.07	28.69	25.67	28.47
25.06	27.18	27.46	28.08	25.06	27.86
24.93	27.05	27.33	27.95	24.93	27.73
24.42	26.54	26.82	27.44	24.42	27.22
24.21	26.33	26.61	27.23	24.21	27.01
23.68	25.80	26.08	26.70	23.68	26.48
23.18	25.30	25.58	26.20	23.18	25.98
25.49	27.61	27.89	28.51	25.49	28.29
28.46	30.58	30.86	31.48	28.46	31.26
31.26	33.38	33.66	34.28	31.26	34.06
32.95	35.07	35.35	35.97	32.95	35.75
34.19	36.31	36.59	37.21	34.19	36.99
35.30	37.42	37.70	38.32	35.30	38.10
36.21	38.33	38.61	39.23	36.21	39.01
36.67	38.79	39.07	39.69	36.67	39.47
37.02	39.14	39.42	40.04	37.02	39.82
37.27	39.39	39.67	40.29	37.27	40.07
36.62	38.74	39.02	39.64	36.62	39.42

36.02	38.14	38.42	39.04	36.02	38.82
34.38	36.50	36.78	37.40	34.38	37.18
32.38	34.50	34.78	35.40	32.38	35.18
31.10	33.22	33.50	34.12	31.10	33.90
29.94	32.06	32.34	32.96	29.94	32.74
28.92	31.04	31.32	31.94	28.92	31.72
27.30	29.42	29.70	30.32	27.30	30.10
26.50	28.62	28.90	29.52	26.50	29.30
25.81	27.93	28.21	28.83	25.81	28.61
24.21	26.33	26.61	27.23	24.21	27.01
23.70	25.82	26.10	26.72	23.70	26.50
23.64	25.76	26.04	26.66	23.64	26.44
23.67	25.79	26.07	26.69	23.67	26.47
24.71	26.83	27.11	27.73	24.71	27.51
27.38	29.50	29.78	30.40	27.38	30.18
29.85	31.97	32.25	32.87	29.85	32.65
32.09	34.21	34.49	35.11	32.09	34.89
33.86	35.98	36.26	36.88	33.86	36.66
34.96	37.08	37.36	37.98	34.96	37.76
36.03	38.15	38.43	39.05	36.03	38.83
36.61	38.73	39.01	39.63	36.61	39.41
37.16	39.28	39.56	40.18	37.16	39.96
36.98	39.10	39.38	40.00	36.98	39.78
36.48	38.60	38.88	39.50	36.48	39.28
35.41	37.53	37.81	38.43	35.41	38.21
33.65	35.77	36.05	36.67	33.65	36.45
31.63	33.75	34.03	34.65	31.63	34.43
30.22	32.34	32.62	33.24	30.22	33.02
29.02	31.14	31.42	32.04	29.02	31.82
27.96	30.08	30.36	30.98	27.96	30.76
26.61	28.73	29.01	29.63	26.61	29.41
24.71	26.83	27.11	27.73	24.71	27.51
23.84	25.96	26.24	26.86	23.84	26.64
23.53	25.65	25.93	26.55	23.53	26.33
22.75	24.87	25.15	25.77	22.75	25.55
22.59	24.71	24.99	25.61	22.59	25.39
22.47	24.59	24.87	25.49	22.47	25.27
23.77	25.89	26.17	26.79	23.77	26.57
26.91	29.03	29.31	29.93	26.91	29.71
29.25	31.37	31.65	32.27	29.25	32.05
31.49	33.61	33.89	34.51	31.49	34.29
33.20	35.32	35.60	36.22	33.20	36.00
34.02	36.14	36.42	37.04	34.02	36.82
34.78	36.90	37.18	37.80	34.78	37.58

35.90	38.02	38.30	38.92	35.90	38.70
36.12	38.24	38.52	39.14	36.12	38.92
35.84	37.96	38.24	38.86	35.84	38.64
35.22	37.34	37.62	38.24	35.22	38.02
34.14	36.26	36.54	37.16	34.14	36.94
32.40	34.52	34.80	35.42	32.40	35.20
30.65	32.77	33.05	33.67	30.65	33.45
28.93	31.05	31.33	31.95	28.93	31.73
27.48	29.60	29.88	30.50	27.48	30.28
26.36	28.48	28.76	29.38	26.36	29.16
25.06	27.18	27.46	28.08	25.06	27.86
24.47	26.59	26.87	27.49	24.47	27.27
23.82	25.94	26.22	26.84	23.82	26.62
23.48	25.60	25.88	26.50	23.48	26.28
23.28	25.40	25.68	26.30	23.28	26.08
22.81	24.93	25.21	25.83	22.81	25.61
22.58	24.70	24.98	25.60	22.58	25.38
24.18	26.30	26.58	27.20	24.18	26.98
27.33	29.45	29.73	30.35	27.33	30.13
29.31	31.43	31.71	32.33	29.31	32.11
31.59	33.71	33.99	34.61	31.59	34.39
33.18	35.30	35.58	36.20	33.18	35.98
34.90	37.02	37.30	37.92	34.90	37.70
35.99	38.11	38.39	39.01	35.99	38.79
36.82	38.94	39.22	39.84	36.82	39.62
36.92	39.04	39.32	39.94	36.92	39.72
36.93	39.05	39.33	39.95	36.93	39.73
36.64	38.76	39.04	39.66	36.64	39.44
35.67	37.79	38.07	38.69	35.67	38.47
33.77	35.89	36.17	36.79	33.77	36.57
31.57	33.69	33.97	34.59	31.57	34.37
30.08	32.20	32.48	33.10	30.08	32.88
29.00	31.12	31.40	32.02	29.00	31.80
27.87	29.99	30.27	30.89	27.87	30.67
26.28	28.40	28.68	29.30	26.28	29.08
25.02	27.14	27.42	28.04	25.02	27.82
24.67	26.79	27.07	27.69	24.67	27.47
23.72	25.84	26.12	26.74	23.72	26.52
22.94	25.06	25.34	25.96	22.94	25.74
22.67	24.79	25.07	25.69	22.67	25.47
22.09	24.21	24.49	25.11	22.09	24.89
24.53	26.65	26.93	27.55	24.53	27.33
28.00	30.12	30.40	31.02	28.00	30.80
31.48	33.60	33.88	34.50	31.48	34.28

32.87	34.99	35.27	35.89	32.87	35.67
34.13	36.25	36.53	37.15	34.13	36.93
35.12	37.24	37.52	38.14	35.12	37.92
36.10	38.22	38.50	39.12	36.10	38.90
36.94	39.06	39.34	39.96	36.94	39.74
37.80	39.92	40.20	40.82	37.80	40.60
38.07	40.19	40.47	41.09	38.07	40.87
37.63	39.75	40.03	40.65	37.63	40.43
36.69	38.81	39.09	39.71	36.69	39.49
34.96	37.08	37.36	37.98	34.96	37.76
32.61	34.73	35.01	35.63	32.61	35.41
30.88	33.00	33.28	33.90	30.88	33.68
29.80	31.92	32.20	32.82	29.80	32.60
28.74	30.86	31.14	31.76	28.74	31.54
27.22	29.34	29.62	30.24	27.22	30.02
25.10	27.22	27.50	28.12	25.10	27.90
24.34	26.46	26.74	27.36	24.34	27.14
23.92	26.04	26.32	26.94	23.92	26.72
23.46	25.58	25.86	26.48	23.46	26.26
23.14	25.26	25.54	26.16	23.14	25.94
23.19	25.31	25.59	26.21	23.19	25.99
24.89	27.01	27.29	27.91	24.89	27.69
28.82	30.94	31.22	31.84	28.82	31.62
31.55	33.67	33.95	34.57	31.55	34.35
33.01	35.13	35.41	36.03	33.01	35.81
34.69	36.81	37.09	37.71	34.69	37.49
35.74	37.86	38.14	38.76	35.74	38.54
36.28	38.40	38.68	39.30	36.28	39.08
37.45	39.57	39.85	40.47	37.45	40.25
38.14	40.26	40.54	41.16	38.14	40.94
38.29	40.41	40.69	41.31	38.29	41.09
37.90	40.02	40.30	40.92	37.90	40.70
36.77	38.89	39.17	39.79	36.77	39.57
34.94	37.06	37.34	37.96	34.94	37.74
32.86	34.98	35.26	35.88	32.86	35.66
31.22	33.34	33.62	34.24	31.22	34.02
29.69	31.81	32.09	32.71	29.69	32.49
28.30	30.42	30.70	31.32	28.30	31.10
28.04	30.16	30.44	31.06	28.04	30.84
26.56	28.68	28.96	29.58	26.56	29.36
24.75	26.87	27.15	27.77	24.75	27.55
24.21	26.33	26.61	27.23	24.21	27.01
24.05	26.17	26.45	27.07	24.05	26.85
23.46	25.58	25.86	26.48	23.46	26.26

23.50	25.62	25.90	26.52	23.50	26.30
25.37	27.49	27.77	28.39	25.37	28.17
28.12	30.24	30.52	31.14	28.12	30.92
30.32	32.44	32.72	33.34	30.32	33.12
32.37	34.49	34.77	35.39	32.37	35.17
34.49	36.61	36.89	37.51	34.49	37.29
36.30	38.42	38.70	39.32	36.30	39.10
37.40	39.52	39.80	40.42	37.40	40.20
37.74	39.86	40.14	40.76	37.74	40.54
38.30	40.42	40.70	41.32	38.30	41.10
38.03	40.15	40.43	41.05	38.03	40.83
37.64	39.76	40.04	40.66	37.64	40.44
36.44	38.56	38.84	39.46	36.44	39.24
34.71	36.83	37.11	37.73	34.71	37.51
32.74	34.86	35.14	35.76	32.74	35.54
31.24	33.36	33.64	34.26	31.24	34.04
30.30	32.42	32.70	33.32	30.30	33.10
29.11	31.23	31.51	32.13	29.11	31.91
27.58	29.70	29.98	30.60	27.58	30.38
27.06	29.18	29.46	30.08	27.06	29.86
26.34	28.46	28.74	29.36	26.34	29.14
25.03	27.15	27.43	28.05	25.03	27.83
23.93	26.05	26.33	26.95	23.93	26.73
23.90	26.02	26.30	26.92	23.90	26.70
24.25	26.37	26.65	27.27	24.25	27.05
25.18	27.30	27.58	28.20	25.18	27.98
28.12	30.24	30.52	31.14	28.12	30.92
31.08	33.20	33.48	34.10	31.08	33.88
33.30	35.42	35.70	36.32	33.30	36.10
35.37	37.49	37.77	38.39	35.37	38.17
36.84	38.96	39.24	39.86	36.84	39.64
37.49	39.61	39.89	40.51	37.49	40.29
37.97	40.09	40.37	40.99	37.97	40.77
38.47	40.59	40.87	41.49	38.47	41.27
38.65	40.77	41.05	41.67	38.65	41.45
38.10	40.22	40.50	41.12	38.10	40.90
36.98	39.10	39.38	40.00	36.98	39.78
35.15	37.27	37.55	38.17	35.15	37.95
33.05	35.17	35.45	36.07	33.05	35.85
31.56	33.68	33.96	34.58	31.56	34.36
30.19	32.31	32.59	33.21	30.19	32.99
29.16	31.28	31.56	32.18	29.16	31.96
27.24	29.36	29.64	30.26	27.24	30.04
26.14	28.26	28.54	29.16	26.14	28.94

25.50	27.62	27.90	28.52	25.50	28.30
25.33	27.45	27.73	28.35	25.33	28.13
24.88	27.00	27.28	27.90	24.88	27.68
24.29	26.41	26.69	27.31	24.29	27.09
24.29	26.41	26.69	27.31	24.29	27.09
25.54	27.66	27.94	28.56	25.54	28.34
28.81	30.93	31.21	31.83	28.81	31.61
31.90	34.02	34.30	34.92	31.90	34.70
33.86	35.98	36.26	36.88	33.86	36.66
35.74	37.86	38.14	38.76	35.74	38.54
37.47	39.59	39.87	40.49	37.47	40.27
38.46	40.58	40.86	41.48	38.46	41.26
38.99	41.11	41.39	42.01	38.99	41.79
39.48	41.60	41.88	42.50	39.48	42.28
39.35	41.47	41.75	42.37	39.35	42.15
38.76	40.88	41.16	41.78	38.76	41.56
37.97	40.09	40.37	40.99	37.97	40.77
36.14	38.26	38.54	39.16	36.14	38.94
33.94	36.06	36.34	36.96	33.94	36.74
32.30	34.42	34.70	35.32	32.30	35.10
31.45	33.57	33.85	34.47	31.45	34.25
30.52	32.64	32.92	33.54	30.52	33.32
29.25	31.37	31.65	32.27	29.25	32.05
27.73	29.85	30.13	30.75	27.73	30.53
26.31	28.43	28.71	29.33	26.31	29.11
26.09	28.21	28.49	29.11	26.09	28.89
26.38	28.50	28.78	29.40	26.38	29.18
25.68	27.80	28.08	28.70	25.68	28.48
24.75	26.87	27.15	27.77	24.75	27.55
25.10	27.22	27.50	28.12	25.10	27.90
28.99	31.11	31.39	32.01	28.99	31.79
32.33	34.45	34.73	35.35	32.33	35.13
35.28	37.40	37.68	38.30	35.28	38.08
37.25	39.37	39.65	40.27	37.25	40.05
38.42	40.54	40.82	41.44	38.42	41.22
39.50	41.62	41.90	42.52	39.50	42.30
39.98	42.10	42.38	43.00	39.98	42.78
40.43	42.55	42.83	43.45	40.43	43.23
40.59	42.71	42.99	43.61	40.59	43.39
40.16	42.28	42.56	43.18	40.16	42.96
39.18	41.30	41.58	42.20	39.18	41.98
37.13	39.25	39.53	40.15	37.13	39.93
34.55	36.67	36.95	37.57	34.55	37.35
33.04	35.16	35.44	36.06	33.04	35.84

31.39	33.51	33.79	34.41	31.39	34.19
29.97	32.09	32.37	32.99	29.97	32.77
29.00	31.12	31.40	32.02	29.00	31.80
28.95	31.07	31.35	31.97	28.95	31.75
27.71	29.83	30.11	30.73	27.71	30.51
27.08	29.20	29.48	30.10	27.08	29.88
26.25	28.37	28.65	29.27	26.25	29.05
26.53	28.65	28.93	29.55	26.53	29.33
26.43	28.55	28.83	29.45	26.43	29.23
28.10	30.22	30.50	31.12	28.10	30.90
31.26	33.38	33.66	34.28	31.26	34.06
35.07	37.19	37.47	38.09	35.07	37.87
37.17	39.29	39.57	40.19	37.17	39.97
38.59	40.71	40.99	41.61	38.59	41.39
39.71	41.83	42.11	42.73	39.71	42.51
40.96	43.08	43.36	43.98	40.96	43.76
41.77	43.89	44.17	44.79	41.77	44.57
42.01	44.13	44.41	45.03	42.01	44.81
42.08	44.20	44.48	45.10	42.08	44.88
41.02	43.14	43.42	44.04	41.02	43.82
39.60	41.72	42.00	42.62	39.60	42.40
37.67	39.79	40.07	40.69	37.67	40.47
36.40	38.52	38.80	39.42	36.40	39.20
35.76	37.88	38.16	38.78	35.76	38.56
35.03	37.15	37.43	38.05	35.03	37.83
34.60	36.72	37.00	37.62	34.60	37.40
33.82	35.94	36.22	36.84	33.82	36.62
33.51	35.63	35.91	36.53	33.51	36.31
32.39	34.51	34.79	35.41	32.39	35.19
31.69	33.81	34.09	34.71	31.69	34.49
29.33	31.45	31.73	32.35	29.33	32.13
28.75	30.87	31.15	31.77	28.75	31.55
28.21	30.33	30.61	31.23	28.21	31.01
28.94	31.06	31.34	31.96	28.94	31.74
32.16	34.28	34.56	35.18	32.16	34.96
35.20	37.32	37.60	38.22	35.20	38.00
37.71	39.83	40.11	40.73	37.71	40.51
39.51	41.63	41.91	42.53	39.51	42.31
41.20	43.32	43.60	44.22	41.20	44.00
42.51	44.63	44.91	45.53	42.51	45.31
43.50	45.62	45.90	46.52	43.50	46.30
43.47	45.59	45.87	46.49	43.47	46.27
42.94	45.06	45.34	45.96	42.94	45.74
42.09	44.21	44.49	45.11	42.09	44.89

40.84	42.96	43.24	43.86	40.84	43.64
38.95	41.07	41.35	41.97	38.95	41.75
37.07	39.19	39.47	40.09	37.07	39.87
36.04	38.16	38.44	39.06	36.04	38.84
36.23	38.35	38.63	39.25	36.23	39.03
35.63	37.75	38.03	38.65	35.63	38.43
34.56	36.68	36.96	37.58	34.56	37.36
33.16	35.28	35.56	36.18	33.16	35.96
31.70	33.82	34.10	34.72	31.70	34.50
31.18	33.30	33.58	34.20	31.18	33.98
30.83	32.95	33.23	33.85	30.83	33.63
30.42	32.54	32.82	33.44	30.42	33.22
29.61	31.73	32.01	32.63	29.61	32.41
30.47	32.59	32.87	33.49	30.47	33.27
32.30	34.42	34.70	35.32	32.30	35.10
34.13	36.25	36.53	37.15	34.13	36.93
36.82	38.94	39.22	39.84	36.82	39.62
38.82	40.94	41.22	41.84	38.82	41.62
40.40	42.52	42.80	43.42	40.40	43.20
41.69	43.81	44.09	44.71	41.69	44.49
42.44	44.56	44.84	45.46	42.44	45.24
42.98	45.10	45.38	46.00	42.98	45.78
42.96	45.08	45.36	45.98	42.96	45.76
42.14	44.26	44.54	45.16	42.14	44.94
40.98	43.10	43.38	44.00	40.98	43.78
38.64	40.76	41.04	41.66	38.64	41.44
36.60	38.72	39.00	39.62	36.60	39.40
35.36	37.48	37.76	38.38	35.36	38.16
33.78	35.90	36.18	36.80	33.78	36.58
32.95	35.07	35.35	35.97	32.95	35.75
31.67	33.79	34.07	34.69	31.67	34.47
30.75	32.87	33.15	33.77	30.75	33.55
30.15	32.27	32.55	33.17	30.15	32.95
28.77	30.89	31.17	31.79	28.77	31.57
27.36	29.48	29.76	30.38	27.36	30.16
27.18	29.30	29.58	30.20	27.18	29.98
28.02	30.14	30.42	31.04	28.02	30.82
28.44	30.56	30.84	31.46	28.44	31.24
32.47	34.59	34.87	35.49	32.47	35.27
35.77	37.89	38.17	38.79	35.77	38.57
38.08	40.20	40.48	41.10	38.08	40.88
39.32	41.44	41.72	42.34	39.32	42.12
40.22	42.34	42.62	43.24	40.22	43.02
41.52	43.64	43.92	44.54	41.52	44.32

42.47	44.59	44.87	45.49	42.47	45.27
42.84	44.96	45.24	45.86	42.84	45.64
42.97	45.09	45.37	45.99	42.97	45.77
42.28	44.40	44.68	45.30	42.28	45.08
41.52	43.64	43.92	44.54	41.52	44.32
39.70	41.82	42.10	42.72	39.70	42.50
37.25	39.37	39.65	40.27	37.25	40.05
35.43	37.55	37.83	38.45	35.43	38.23
35.20	37.32	37.60	38.22	35.20	38.00
34.57	36.69	36.97	37.59	34.57	37.37
33.25	35.37	35.65	36.27	33.25	36.05
33.11	35.23	35.51	36.13	33.11	35.91
31.00	33.12	33.40	34.02	31.00	33.80
30.56	32.68	32.96	33.58	30.56	33.36
29.96	32.08	32.36	32.98	29.96	32.76
29.78	31.90	32.18	32.80	29.78	32.58
28.79	30.91	31.19	31.81	28.79	31.59
29.24	31.36	31.64	32.26	29.24	32.04
31.30	33.42	33.70	34.32	31.30	34.10
34.46	36.58	36.86	37.48	34.46	37.26
36.48	38.60	38.88	39.50	36.48	39.28
37.73	39.85	40.13	40.75	37.73	40.53
38.76	40.88	41.16	41.78	38.76	41.56
39.63	41.75	42.03	42.65	39.63	42.43
40.50	42.62	42.90	43.52	40.50	43.30
41.13	43.25	43.53	44.15	41.13	43.93
40.72	42.84	43.12	43.74	40.72	43.52
40.06	42.18	42.46	43.08	40.06	42.86
38.78	40.90	41.18	41.80	38.78	41.58
36.55	38.67	38.95	39.57	36.55	39.35
34.02	36.14	36.42	37.04	34.02	36.82
32.42	34.54	34.82	35.44	32.42	35.22
31.35	33.47	33.75	34.37	31.35	34.15
30.02	32.14	32.42	33.04	30.02	32.82
28.30	30.42	30.70	31.32	28.30	31.10
27.27	29.39	29.67	30.29	27.27	30.07
26.70	28.82	29.10	29.72	26.70	29.50
26.05	28.17	28.45	29.07	26.05	28.85
26.10	28.22	28.50	29.12	26.10	28.90
24.99	27.11	27.39	28.01	24.99	27.79
24.97	27.09	27.37	27.99	24.97	27.77
25.74	27.86	28.14	28.76	25.74	28.54
30.86	32.98	33.26	33.88	30.86	33.66
33.32	35.44	35.72	36.34	33.32	36.12

35.44	37.56	37.84	38.46	35.44	38.24
36.80	38.92	39.20	39.82	36.80	39.60
37.82	39.94	40.22	40.84	37.82	40.62
38.55	40.67	40.95	41.57	38.55	41.35
38.91	41.03	41.31	41.93	38.91	41.71
39.07	41.19	41.47	42.09	39.07	41.87
38.91	41.03	41.31	41.93	38.91	41.71
38.50	40.62	40.90	41.52	38.50	41.30
37.60	39.72	40.00	40.62	37.60	40.40
35.48	37.60	37.88	38.50	35.48	38.28
33.08	35.20	35.48	36.10	33.08	35.88
31.87	33.99	34.27	34.89	31.87	34.67
30.29	32.41	32.69	33.31	30.29	33.09
29.04	31.16	31.44	32.06	29.04	31.84
28.88	31.00	31.28	31.90	28.88	31.68
27.98	30.10	30.38	31.00	27.98	30.78
26.69	28.81	29.09	29.71	26.69	29.49
26.17	28.29	28.57	29.19	26.17	28.97
26.50	28.62	28.90	29.52	26.50	29.30
24.62	26.74	27.02	27.64	24.62	27.42
23.50	25.62	25.90	26.52	23.50	26.30
25.25	27.37	27.65	28.27	25.25	28.05
29.83	31.95	32.23	32.85	29.83	32.63
33.19	35.31	35.59	36.21	33.19	35.99
35.14	37.26	37.54	38.16	35.14	37.94
36.65	38.77	39.05	39.67	36.65	39.45
37.66	39.78	40.06	40.68	37.66	40.46
38.24	40.36	40.64	41.26	38.24	41.04
38.80	40.92	41.20	41.82	38.80	41.60
39.24	41.36	41.64	42.26	39.24	42.04
39.50	41.62	41.90	42.52	39.50	42.30
39.05	41.17	41.45	42.07	39.05	41.85
38.19	40.31	40.59	41.21	38.19	40.99
35.95	38.07	38.35	38.97	35.95	38.75
33.12	35.24	35.52	36.14	33.12	35.92
31.80	33.92	34.20	34.82	31.80	34.60
30.62	32.74	33.02	33.64	30.62	33.42
30.96	33.08	33.36	33.98	30.96	33.76
29.94	32.06	32.34	32.96	29.94	32.74
28.76	30.88	31.16	31.78	28.76	31.56
27.35	29.47	29.75	30.37	27.35	30.15
27.45	29.57	29.85	30.47	27.45	30.25
25.72	27.84	28.12	28.74	25.72	28.52
25.45	27.57	27.85	28.47	25.45	28.25

23.65	25.77	26.05	26.67	23.65	26.45
25.28	27.40	27.68	28.30	25.28	28.08
29.81	31.93	32.21	32.83	29.81	32.61
33.75	35.87	36.15	36.77	33.75	36.55
36.32	38.44	38.72	39.34	36.32	39.12
38.37	40.49	40.77	41.39	38.37	41.17
39.83	41.95	42.23	42.85	39.83	42.63
40.98	43.10	43.38	44.00	40.98	43.78
42.00	44.12	44.40	45.02	42.00	44.80
42.39	44.51	44.79	45.41	42.39	45.19
42.24	44.36	44.64	45.26	42.24	45.04
41.83	43.95	44.23	44.85	41.83	44.63
40.79	42.91	43.19	43.81	40.79	43.59
38.12	40.24	40.52	41.14	38.12	40.92
35.75	37.87	38.15	38.77	35.75	38.55
33.99	36.11	36.39	37.01	33.99	36.79
33.27	35.39	35.67	36.29	33.27	36.07
33.40	33.74	34.08	34.33	34.68	33.75
32.24	32.58	32.92	33.17	33.52	32.59
31.78	32.12	32.46	32.71	33.06	32.13
31.59	31.93	32.27	32.52	32.87	31.94
30.39	30.73	31.07	31.32	31.67	30.74
28.60	28.94	29.28	29.53	29.88	28.95
29.23	29.57	29.91	30.16	30.51	29.58
28.36	28.70	29.04	29.29	29.64	28.71
29.32	29.66	30.00	30.25	30.60	29.67
30.78	31.12	31.46	31.71	32.06	31.13
32.78	33.12	33.46	33.71	34.06	33.13
35.10	35.44	35.78	36.03	36.38	35.45
37.35	37.69	38.03	38.28	38.63	37.70
39.17	39.51	39.85	40.10	40.45	39.52
40.39	40.73	41.07	41.32	41.67	40.74
41.06	41.40	41.74	41.99	42.34	41.41
41.47	41.81	42.15	42.40	42.75	41.82
41.23	41.57	41.91	42.16	42.51	41.58
40.73	41.07	41.41	41.66	42.01	41.08
39.60	39.94	40.28	40.53	40.88	39.95
37.50	37.84	38.18	38.43	38.78	37.85
35.70	36.04	36.38	36.63	36.98	36.05
34.22	34.56	34.90	35.15	35.50	34.57
32.61	32.95	33.29	33.54	33.89	32.96
31.10	31.44	31.78	32.03	32.38	31.45
30.39	30.73	31.07	31.32	31.67	30.74
30.18	30.52	30.86	31.11	31.46	30.53

29.28	29.62	29.96	30.21	30.56	29.63
28.25	28.59	28.93	29.18	29.53	28.60
27.45	27.79	28.13	28.38	28.73	27.80
27.08	27.42	27.76	28.01	28.36	27.43
26.25	26.59	26.93	27.18	27.53	26.60
26.71	27.05	27.39	27.64	27.99	27.06
28.19	28.53	28.87	29.12	29.47	28.54
30.04	30.38	30.72	30.97	31.32	30.39
32.39	32.73	33.07	33.32	33.67	32.74
34.66	35.00	35.34	35.59	35.94	35.01
35.91	36.25	36.59	36.84	37.19	36.26
37.27	37.61	37.95	38.20	38.55	37.62
38.72	39.06	39.40	39.65	40.00	39.07
39.17	39.51	39.85	40.10	40.45	39.52
39.44	39.78	40.12	40.37	40.72	39.79
39.04	39.38	39.72	39.97	40.32	39.39
37.88	38.22	38.56	38.81	39.16	38.23
36.06	36.40	36.74	36.99	37.34	36.41
34.55	34.89	35.23	35.48	35.83	34.90
33.47	33.81	34.15	34.40	34.75	33.82
32.01	32.35	32.69	32.94	33.29	32.36
31.46	31.80	32.14	32.39	32.74	31.81
30.74	31.08	31.42	31.67	32.02	31.09
29.90	30.24	30.58	30.83	31.18	30.25
28.98	29.32	29.66	29.91	30.26	29.33
28.29	28.63	28.97	29.22	29.57	28.64
27.20	27.54	27.88	28.13	28.48	27.55
27.33	27.67	28.01	28.26	28.61	27.68
25.62	25.96	26.30	26.55	26.90	25.97
26.28	26.62	26.96	27.21	27.56	26.63
29.32	29.66	30.00	30.25	30.60	29.67
31.66	32.00	32.34	32.59	32.94	32.01
33.70	34.04	34.38	34.63	34.98	34.05
35.89	36.23	36.57	36.82	37.17	36.24
36.75	37.09	37.43	37.68	38.03	37.10
37.23	37.57	37.91	38.16	38.51	37.58
37.93	38.27	38.61	38.86	39.21	38.28
37.67	38.01	38.35	38.60	38.95	38.02
37.42	37.76	38.10	38.35	38.70	37.77
36.42	36.76	37.10	37.35	37.70	36.77
35.19	35.53	35.87	36.12	36.47	35.54
33.58	33.92	34.26	34.51	34.86	33.93
31.89	32.23	32.57	32.82	33.17	32.24
30.39	30.73	31.07	31.32	31.67	30.74

29.26	29.60	29.94	30.19	30.54	29.61
27.58	27.92	28.26	28.51	28.86	27.93
26.39	26.73	27.07	27.32	27.67	26.74
26.03	26.37	26.71	26.96	27.31	26.38
25.40	25.74	26.08	26.33	26.68	25.75
23.92	24.26	24.60	24.85	25.20	24.27
23.49	23.83	24.17	24.42	24.77	23.84
23.47	23.81	24.15	24.40	24.75	23.82
23.61	23.95	24.29	24.54	24.89	23.96
25.33	25.67	26.01	26.26	26.61	25.68
29.29	29.63	29.97	30.22	30.57	29.64
32.05	32.39	32.73	32.98	33.33	32.40
33.90	34.24	34.58	34.83	35.18	34.25
34.96	35.30	35.64	35.89	36.24	35.31
35.97	36.31	36.65	36.90	37.25	36.32
36.58	36.92	37.26	37.51	37.86	36.93
37.60	37.94	38.28	38.53	38.88	37.95
37.86	38.20	38.54	38.79	39.14	38.21
38.12	38.46	38.80	39.05	39.40	38.47
37.68	38.02	38.36	38.61	38.96	38.03
36.66	37.00	37.34	37.59	37.94	37.01
34.74	35.08	35.42	35.67	36.02	35.09
32.66	33.00	33.34	33.59	33.94	33.01
31.28	31.62	31.96	32.21	32.56	31.63
29.53	29.87	30.21	30.46	30.81	29.88
29.27	29.61	29.95	30.20	30.55	29.62
27.24	27.58	27.92	28.17	28.52	27.59
26.52	26.86	27.20	27.45	27.80	26.87
25.81	26.15	26.49	26.74	27.09	26.16
24.98	25.32	25.66	25.91	26.26	25.33
24.36	24.70	25.04	25.29	25.64	24.71
24.17	24.51	24.85	25.10	25.45	24.52
23.70	24.04	24.38	24.63	24.98	24.05
25.28	25.62	25.96	26.21	26.56	25.63
29.52	29.86	30.20	30.45	30.80	29.87
32.11	32.45	32.79	33.04	33.39	32.46
34.77	35.11	35.45	35.70	36.05	35.12
36.37	36.71	37.05	37.30	37.65	36.72
38.01	38.35	38.69	38.94	39.29	38.36
38.80	39.14	39.48	39.73	40.08	39.15
39.51	39.85	40.19	40.44	40.79	39.86
39.87	40.21	40.55	40.80	41.15	40.22
39.71	40.05	40.39	40.64	40.99	40.06
39.55	39.89	40.23	40.48	40.83	39.90

38.51	38.85	39.19	39.44	39.79	38.86
36.35	36.69	37.03	37.28	37.63	36.70
33.74	34.08	34.42	34.67	35.02	34.09
31.94	32.28	32.62	32.87	33.22	32.29
30.90	31.24	31.58	31.83	32.18	31.25
30.66	31.00	31.34	31.59	31.94	31.01
30.01	30.35	30.69	30.94	31.29	30.36
29.22	29.56	29.90	30.15	30.50	29.57
28.51	28.85	29.19	29.44	29.79	28.86
27.67	28.01	28.35	28.60	28.95	28.02
27.21	27.55	27.89	28.14	28.49	27.56
27.16	27.50	27.84	28.09	28.44	27.51
26.49	26.83	27.17	27.42	27.77	26.84
27.73	28.07	28.41	28.66	29.01	28.08
32.03	32.37	32.71	32.96	33.31	32.38
35.08	35.42	35.76	36.01	36.36	35.43
37.21	37.55	37.89	38.14	38.49	37.56
40.62	40.96	41.30	41.55	41.90	40.97
42.48	42.82	43.16	43.41	43.76	42.83
43.86	44.20	44.54	44.79	45.14	44.21
44.98	45.32	45.66	45.91	46.26	45.33
45.47	45.81	46.15	46.40	46.75	45.82
45.13	45.47	45.81	46.06	46.41	45.48
44.37	44.71	45.05	45.30	45.65	44.72
43.18	43.52	43.86	44.11	44.46	43.53
40.07	40.41	40.75	41.00	41.35	40.42
38.24	38.58	38.92	39.17	39.52	38.59
37.57	37.91	38.25	38.50	38.85	37.92
36.72	37.06	37.40	37.65	38.00	37.07
36.54	36.88	37.22	37.47	37.82	36.89
35.76	36.10	36.44	36.69	37.04	36.11
32.72	33.06	33.40	33.65	34.00	33.07
32.16	32.50	32.84	33.09	33.44	32.51
33.98	34.32	34.66	34.91	35.26	34.33
32.78	33.12	33.46	33.71	34.06	33.13
32.34	32.68	33.02	33.27	33.62	32.69
32.05	32.39	32.73	32.98	33.33	32.40
32.64	32.98	33.32	33.57	33.92	32.99
35.66	36.00	36.34	36.59	36.94	36.01
39.18	39.52	39.86	40.11	40.46	39.53
41.15	41.49	41.83	42.08	42.43	41.50
43.44	43.78	44.12	44.37	44.72	43.79
44.87	45.21	45.55	45.80	46.15	45.22
46.20	46.54	46.88	47.13	47.48	46.55

46.30	46.64	46.98	47.23	47.58	46.65
46.41	46.75	47.09	47.34	47.69	46.76
45.91	46.25	46.59	46.84	47.19	46.26
45.28	45.62	45.96	46.21	46.56	45.63
43.90	44.24	44.58	44.83	45.18	44.25
40.94	41.28	41.62	41.87	42.22	41.29
39.58	39.92	40.26	40.51	40.86	39.93
37.98	38.32	38.66	38.91	39.26	38.33
35.81	36.15	36.49	36.74	37.09	36.16
34.96	35.30	35.64	35.89	36.24	35.31
33.72	34.06	34.40	34.65	35.00	34.07
32.36	32.70	33.04	33.29	33.64	32.71
31.44	31.78	32.12	32.37	32.72	31.79
30.32	30.66	31.00	31.25	31.60	30.67
30.11	30.45	30.79	31.04	31.39	30.46
29.46	29.80	30.14	30.39	30.74	29.81
28.37	28.71	29.05	29.30	29.65	28.72
28.65	28.99	29.33	29.58	29.93	29.00
31.65	31.99	32.33	32.58	32.93	32.00
34.13	34.47	34.81	35.06	35.41	34.48
35.74	36.08	36.42	36.67	37.02	36.09
37.71	38.05	38.39	38.64	38.99	38.06
38.88	39.22	39.56	39.81	40.16	39.23
39.91	40.25	40.59	40.84	41.19	40.26
40.87	41.21	41.55	41.80	42.15	41.22
41.25	41.59	41.93	42.18	42.53	41.60
41.16	41.50	41.84	42.09	42.44	41.51
40.13	40.47	40.81	41.06	41.41	40.48
38.63	38.97	39.31	39.56	39.91	38.98
36.19	36.53	36.87	37.12	37.47	36.54
33.94	34.28	34.62	34.87	35.22	34.29
32.73	33.07	33.41	33.66	34.01	33.08
32.26	32.60	32.94	33.19	33.54	32.61
31.74	32.08	32.42	32.67	33.02	32.09
30.23	30.57	30.91	31.16	31.51	30.58
29.77	30.11	30.45	30.70	31.05	30.12
28.65	28.99	29.33	29.58	29.93	29.00
28.61	28.95	29.29	29.54	29.89	28.96
27.98	28.32	28.66	28.91	29.26	28.33
27.59	27.93	28.27	28.52	28.87	27.94
26.05	26.39	26.73	26.98	27.33	26.40
26.47	26.81	27.15	27.40	27.75	26.82
30.62	30.96	31.30	31.55	31.90	30.97
34.28	34.62	34.96	35.21	35.56	34.63

36.67	37.01	37.35	37.60	37.95	37.02
38.43	38.77	39.11	39.36	39.71	38.78
40.23	40.57	40.91	41.16	41.51	40.58
41.52	41.86	42.20	42.45	42.80	41.87
42.51	42.85	43.19	43.44	43.79	42.86
42.72	43.06	43.40	43.65	44.00	43.07
42.37	42.71	43.05	43.30	43.65	42.72
41.55	41.89	42.23	42.48	42.83	41.90
40.45	40.79	41.13	41.38	41.73	40.80
38.19	38.53	38.87	39.12	39.47	38.54
35.71	36.05	36.39	36.64	36.99	36.06
34.11	34.45	34.79	35.04	35.39	34.46
33.11	33.45	33.79	34.04	34.39	33.46
32.70	33.04	33.38	33.63	33.98	33.05
31.63	31.97	32.31	32.56	32.91	31.98
30.59	30.93	31.27	31.52	31.87	30.94
30.03	30.37	30.71	30.96	31.31	30.38
30.05	30.39	30.73	30.98	31.33	30.40
29.15	29.49	29.83	30.08	30.43	29.50
28.75	29.09	29.43	29.68	30.03	29.10
28.79	29.13	29.47	29.72	30.07	29.14
30.27	30.61	30.95	31.20	31.55	30.62
33.76	34.10	34.44	34.69	35.04	34.11
36.33	36.67	37.01	37.26	37.61	36.68
38.19	38.53	38.87	39.12	39.47	38.54
39.44	39.78	40.12	40.37	40.72	39.79
40.95	41.29	41.63	41.88	42.23	41.30
41.96	42.30	42.64	42.89	43.24	42.31
43.02	43.36	43.70	43.95	44.30	43.37
43.25	43.59	43.93	44.18	44.53	43.60
43.26	43.60	43.94	44.19	44.54	43.61
43.12	43.46	43.80	44.05	44.40	43.47
41.65	41.99	42.33	42.58	42.93	42.00
39.33	39.67	40.01	40.26	40.61	39.68
37.19	37.53	37.87	38.12	38.47	37.54
35.45	35.79	36.13	36.38	36.73	35.80
34.12	34.46	34.80	35.05	35.40	34.47
32.62	32.96	33.30	33.55	33.90	32.97
32.04	32.38	32.72	32.97	33.32	32.39
29.73	30.07	30.41	30.66	31.01	30.08
28.76	29.10	29.44	29.69	30.04	29.11
27.77	28.11	28.45	28.70	29.05	28.12
27.72	28.06	28.40	28.65	29.00	28.07
27.20	27.54	27.88	28.13	28.48	27.55

26.84	27.18	27.52	27.77	28.12	27.19
28.17	28.51	28.85	29.10	29.45	28.52
30.60	30.94	31.28	31.53	31.88	30.95
32.29	32.63	32.97	33.22	33.57	32.64
33.65	33.99	34.33	34.58	34.93	34.00
35.19	35.53	35.87	36.12	36.47	35.54
36.11	36.45	36.79	37.04	37.39	36.46
37.13	37.47	37.81	38.06	38.41	37.48
37.62	37.96	38.30	38.55	38.90	37.97
37.94	38.28	38.62	38.87	39.22	38.29
37.31	37.65	37.99	38.24	38.59	37.66
36.75	37.09	37.43	37.68	38.03	37.10
35.76	36.10	36.44	36.69	37.04	36.11
33.96	34.30	34.64	34.89	35.24	34.31
31.51	31.85	32.19	32.44	32.79	31.86
29.64	29.98	30.32	30.57	30.92	29.99
28.65	28.99	29.33	29.58	29.93	29.00
27.88	28.22	28.56	28.81	29.16	28.23
27.13	27.47	27.81	28.06	28.41	27.48
26.82	27.16	27.50	27.75	28.10	27.17
26.52	26.86	27.20	27.45	27.80	26.87
26.72	27.06	27.40	27.65	28.00	27.07
26.12	26.46	26.80	27.05	27.40	26.47
26.09	26.43	26.77	27.02	27.37	26.44
25.84	26.18	26.52	26.77	27.12	26.19
26.08	26.42	26.76	27.01	27.36	26.43
28.55	28.89	29.23	29.48	29.83	28.90
30.82	31.16	31.50	31.75	32.10	31.17
32.47	32.81	33.15	33.40	33.75	32.82
34.12	34.46	34.80	35.05	35.40	34.47
34.95	35.29	35.63	35.88	36.23	35.30
36.00	36.34	36.68	36.93	37.28	36.35
36.89	37.23	37.57	37.82	38.17	37.24
37.09	37.43	37.77	38.02	38.37	37.44
37.10	37.44	37.78	38.03	38.38	37.45
36.32	36.66	37.00	37.25	37.60	36.67
34.98	35.32	35.66	35.91	36.26	35.33
33.58	33.92	34.26	34.51	34.86	33.93
32.08	32.42	32.76	33.01	33.36	32.43
30.69	31.03	31.37	31.62	31.97	31.04
29.03	29.37	29.71	29.96	30.31	29.38
28.31	28.65	28.99	29.24	29.59	28.66
27.35	27.69	28.03	28.28	28.63	27.70
26.78	27.12	27.46	27.71	28.06	27.13

26.56	26.90	27.24	27.49	27.84	26.91
25.78	26.12	26.46	26.71	27.06	26.13
25.45	25.79	26.13	26.38	26.73	25.80
24.80	25.14	25.48	25.73	26.08	25.15
24.52	24.86	25.20	25.45	25.80	24.87
25.91	26.25	26.59	26.84	27.19	26.26
28.62	28.96	29.30	29.55	29.90	28.97
30.46	30.80	31.14	31.39	31.74	30.81
32.54	32.88	33.22	33.47	33.82	32.89
34.26	34.60	34.94	35.19	35.54	34.61
35.43	35.77	36.11	36.36	36.71	35.78
35.63	35.97	36.31	36.56	36.91	35.98
36.52	36.86	37.20	37.45	37.80	36.87
36.54	36.88	37.22	37.47	37.82	36.89
36.33	36.67	37.01	37.26	37.61	36.68
35.40	35.74	36.08	36.33	36.68	35.75
34.08	34.42	34.76	35.01	35.36	34.43
32.33	32.67	33.01	33.26	33.61	32.68
30.74	31.08	31.42	31.67	32.02	31.09
29.77	30.11	30.45	30.70	31.05	30.12
29.45	29.79	30.13	30.38	30.73	29.80
28.27	28.61	28.95	29.20	29.55	28.62
27.12	27.46	27.80	28.05	28.40	27.47
26.54	26.88	27.22	27.47	27.82	26.89
26.20	26.54	26.88	27.13	27.48	26.55
25.82	26.16	26.50	26.75	27.10	26.17
25.32	25.66	26.00	26.25	26.60	25.67
24.56	24.90	25.24	25.49	25.84	24.91
25.06	25.40	25.74	25.99	26.34	25.41
25.70	26.04	26.38	26.63	26.98	26.05
28.35	28.69	29.03	29.28	29.63	28.70
31.25	31.59	31.93	32.18	32.53	31.60
33.06	33.40	33.74	33.99	34.34	33.41
34.29	34.63	34.97	35.22	35.57	34.64
35.06	35.40	35.74	35.99	36.34	35.41
35.56	35.90	36.24	36.49	36.84	35.91
35.74	36.08	36.42	36.67	37.02	36.09
35.81	36.15	36.49	36.74	37.09	36.16
35.46	35.80	36.14	36.39	36.74	35.81
34.79	35.13	35.47	35.72	36.07	35.14
33.37	33.71	34.05	34.30	34.65	33.72
31.78	32.12	32.46	32.71	33.06	32.13
30.12	30.46	30.80	31.05	31.40	30.47
28.60	28.94	29.28	29.53	29.88	28.95

26.62	26.96	27.30	27.55	27.90	26.97
25.45	25.79	26.13	26.38	26.73	25.80
24.40	24.74	25.08	25.33	25.68	24.75
23.86	24.20	24.54	24.79	25.14	24.21
23.10	23.44	23.78	24.03	24.38	23.45
22.62	22.96	23.30	23.55	23.90	22.97
22.26	22.60	22.94	23.19	23.54	22.61
22.02	22.36	22.70	22.95	23.30	22.37
21.55	21.89	22.23	22.48	22.83	21.90
23.15	23.49	23.83	24.08	24.43	23.50
26.25	26.59	26.93	27.18	27.53	26.60
28.34	28.68	29.02	29.27	29.62	28.69
30.63	30.97	31.31	31.56	31.91	30.98
32.71	33.05	33.39	33.64	33.99	33.06
34.23	34.57	34.91	35.16	35.51	34.58
34.79	35.13	35.47	35.72	36.07	35.14
35.45	35.79	36.13	36.38	36.73	35.80
36.01	36.35	36.69	36.94	37.29	36.36
35.85	36.19	36.53	36.78	37.13	36.20
35.28	35.62	35.96	36.21	36.56	35.63
33.71	34.05	34.39	34.64	34.99	34.06
31.24	31.58	31.92	32.17	32.52	31.59
29.28	29.62	29.96	30.21	30.56	29.63
27.73	28.07	28.41	28.66	29.01	28.08
25.41	25.75	26.09	26.34	26.69	25.76
23.62	23.96	24.30	24.55	24.90	23.97
23.16	23.50	23.84	24.09	24.44	23.51
23.21	23.55	23.89	24.14	24.49	23.56
23.34	23.68	24.02	24.27	24.62	23.69
22.92	23.26	23.60	23.85	24.20	23.27
22.81	23.15	23.49	23.74	24.09	23.16
21.68	22.02	22.36	22.61	22.96	22.03
21.43	21.77	22.11	22.36	22.71	21.78
22.69	23.03	23.37	23.62	23.97	23.04
26.10	26.44	26.78	27.03	27.38	26.45
28.79	29.13	29.47	29.72	30.07	29.14
30.99	31.33	31.67	31.92	32.27	31.34
33.10	33.44	33.78	34.03	34.38	33.45
34.52	34.86	35.20	35.45	35.80	34.87
35.41	35.75	36.09	36.34	36.69	35.76
35.87	36.21	36.55	36.80	37.15	36.22
36.32	36.66	37.00	37.25	37.60	36.67
36.05	36.39	36.73	36.98	37.33	36.40
35.55	35.89	36.23	36.48	36.83	35.90

34.12	34.46	34.80	35.05	35.40	34.47
31.57	31.91	32.25	32.50	32.85	31.92
29.31	29.65	29.99	30.24	30.59	29.66
27.86	28.20	28.54	28.79	29.14	28.21
25.50	25.84	26.18	26.43	26.78	25.85
24.50	24.84	25.18	25.43	25.78	24.85
23.82	24.16	24.50	24.75	25.10	24.17
23.44	23.78	24.12	24.37	24.72	23.79
23.11	23.45	23.79	24.04	24.39	23.46
23.02	23.36	23.70	23.95	24.30	23.37
22.83	23.17	23.51	23.76	24.11	23.18
22.73	23.07	23.41	23.66	24.01	23.08
22.32	22.66	23.00	23.25	23.60	22.67
23.54	23.88	24.22	24.47	24.82	23.89
26.63	26.97	27.31	27.56	27.91	26.98
28.69	29.03	29.37	29.62	29.97	29.04
30.92	31.26	31.60	31.85	32.20	31.27
33.09	33.43	33.77	34.02	34.37	33.44
34.74	35.08	35.42	35.67	36.02	35.09
35.93	36.27	36.61	36.86	37.21	36.28
36.16	36.50	36.84	37.09	37.44	36.51
36.55	36.89	37.23	37.48	37.83	36.90
36.45	36.79	37.13	37.38	37.73	36.80
35.95	36.29	36.63	36.88	37.23	36.30
34.40	34.74	35.08	35.33	35.68	34.75
32.01	32.35	32.69	32.94	33.29	32.36
29.59	29.93	30.27	30.52	30.87	29.94
27.95	28.29	28.63	28.88	29.23	28.30
26.36	26.70	27.04	27.29	27.64	26.71
25.39	25.73	26.07	26.32	26.67	25.74
25.08	25.42	25.76	26.01	26.36	25.43
25.12	25.46	25.80	26.05	26.40	25.47
24.82	25.16	25.50	25.75	26.10	25.17
24.09	24.43	24.77	25.02	25.37	24.44
23.65	23.99	24.33	24.58	24.93	24.00
22.90	23.24	23.58	23.83	24.18	23.25
22.56	22.90	23.24	23.49	23.84	22.91
23.73	24.07	24.41	24.66	25.01	24.08
27.24	27.58	27.92	28.17	28.52	27.59
29.35	29.69	30.03	30.28	30.63	29.70
31.49	31.83	32.17	32.42	32.77	31.84
33.67	34.01	34.35	34.60	34.95	34.02
35.35	35.69	36.03	36.28	36.63	35.70
36.61	36.95	37.29	37.54	37.89	36.96

37.21	37.55	37.89	38.14	38.49	37.56
37.68	38.02	38.36	38.61	38.96	38.03
37.33	37.67	38.01	38.26	38.61	37.68
36.90	37.24	37.58	37.83	38.18	37.25
35.56	35.90	36.24	36.49	36.84	35.91
33.22	33.56	33.90	34.15	34.50	33.57
30.80	31.14	31.48	31.73	32.08	31.15
28.65	28.99	29.33	29.58	29.93	29.00
27.33	27.67	28.01	28.26	28.61	27.68
26.90	27.24	27.58	27.83	28.18	27.25
26.38	26.72	27.06	27.31	27.66	26.73
25.29	25.63	25.97	26.22	26.57	25.64
25.13	25.47	25.81	26.06	26.41	25.48
24.65	24.99	25.33	25.58	25.93	25.00
24.70	25.04	25.38	25.63	25.98	25.05
23.53	23.87	24.21	24.46	24.81	23.88
23.05	23.39	23.73	23.98	24.33	23.40
24.33	24.67	25.01	25.26	25.61	24.68
29.19	29.53	29.87	30.12	30.47	29.54
32.40	32.74	33.08	33.33	33.68	32.75
34.37	34.71	35.05	35.30	35.65	34.72
35.36	35.70	36.04	36.29	36.64	35.71
36.31	36.65	36.99	37.24	37.59	36.66
37.42	37.76	38.10	38.35	38.70	37.77
38.03	38.37	38.71	38.96	39.31	38.38
38.24	38.58	38.92	39.17	39.52	38.59
38.16	38.50	38.84	39.09	39.44	38.51
37.50	37.84	38.18	38.43	38.78	37.85
36.22	36.56	36.90	37.15	37.50	36.57
34.19	34.53	34.87	35.12	35.47	34.54
31.87	32.21	32.55	32.80	33.15	32.22
30.69	31.03	31.37	31.62	31.97	31.04
29.38	29.72	30.06	30.31	30.66	29.73
28.09	28.43	28.77	29.02	29.37	28.44
27.31	27.65	27.99	28.24	28.59	27.66
26.76	27.10	27.44	27.69	28.04	27.11
26.09	26.43	26.77	27.02	27.37	26.44
25.68	26.02	26.36	26.61	26.96	26.03
24.50	24.84	25.18	25.43	25.78	24.85
23.30	23.64	23.98	24.23	24.58	23.65
23.42	23.76	24.10	24.35	24.70	23.77
24.47	24.81	25.15	25.40	25.75	24.82
27.73	28.07	28.41	28.66	29.01	28.08
30.34	30.68	31.02	31.27	31.62	30.69

32.42	32.76	33.10	33.35	33.70	32.77
34.09	34.43	34.77	35.02	35.37	34.44
35.28	35.62	35.96	36.21	36.56	35.63
36.42	36.76	37.10	37.35	37.70	36.77
37.11	37.45	37.79	38.04	38.39	37.46
37.31	37.65	37.99	38.24	38.59	37.66
36.82	37.16	37.50	37.75	38.10	37.17
36.04	36.38	36.72	36.97	37.32	36.39
34.77	35.11	35.45	35.70	36.05	35.12
32.52	32.86	33.20	33.45	33.80	32.87
30.78	31.12	31.46	31.71	32.06	31.13
29.63	29.97	30.31	30.56	30.91	29.98
28.62	28.96	29.30	29.55	29.90	28.97
27.84	28.18	28.52	28.77	29.12	28.19
27.00	27.34	27.68	27.93	28.28	27.35
25.00	25.34	25.68	25.93	26.28	25.35
24.81	25.15	25.49	25.74	26.09	25.16
24.09	24.43	24.77	25.02	25.37	24.44
24.23	24.57	24.91	25.16	25.51	24.58
23.27	23.61	23.95	24.20	24.55	23.62
22.59	22.93	23.27	23.52	23.87	22.94
23.25	23.59	23.93	24.18	24.53	23.60
26.72	27.06	27.40	27.65	28.00	27.07
29.64	29.98	30.32	30.57	30.92	29.99
31.50	31.84	32.18	32.43	32.78	31.85
33.21	33.55	33.89	34.14	34.49	33.56
34.03	34.37	34.71	34.96	35.31	34.38
34.67	35.01	35.35	35.60	35.95	35.02
35.04	35.38	35.72	35.97	36.32	35.39
35.21	35.55	35.89	36.14	36.49	35.56
35.06	35.40	35.74	35.99	36.34	35.41
34.69	35.03	35.37	35.62	35.97	35.04
33.55	33.89	34.23	34.48	34.83	33.90
31.59	31.93	32.27	32.52	32.87	31.94
29.75	30.09	30.43	30.68	31.03	30.10
28.76	29.10	29.44	29.69	30.04	29.11
27.82	28.16	28.50	28.75	29.10	28.17
26.03	26.37	26.71	26.96	27.31	26.38
25.47	25.81	26.15	26.40	26.75	25.82
23.99	24.33	24.67	24.92	25.27	24.34
24.01	24.35	24.69	24.94	25.29	24.36
23.43	23.77	24.11	24.36	24.71	23.78
22.96	23.30	23.64	23.89	24.24	23.31
22.64	22.98	23.32	23.57	23.92	22.99

22.03	22.37	22.71	22.96	23.31	22.38
23.07	23.41	23.75	24.00	24.35	23.42
26.08	26.42	26.76	27.01	27.36	26.43
28.65	28.99	29.33	29.58	29.93	29.00
31.13	31.47	31.81	32.06	32.41	31.48
32.97	33.31	33.65	33.90	34.25	33.32
34.00	34.34	34.68	34.93	35.28	34.35
34.65	34.99	35.33	35.58	35.93	35.00
34.93	35.27	35.61	35.86	36.21	35.28
35.39	35.73	36.07	36.32	36.67	35.74
35.57	35.91	36.25	36.50	36.85	35.92
35.08	35.42	35.76	36.01	36.36	35.43
33.75	34.09	34.43	34.68	35.03	34.10
31.70	32.04	32.38	32.63	32.98	32.05
30.01	30.35	30.69	30.94	31.29	30.36
28.28	28.62	28.96	29.21	29.56	28.63
26.48	26.82	27.16	27.41	27.76	26.83
24.34	24.68	25.02	25.27	25.62	24.69
23.91	24.25	24.59	24.84	25.19	24.26
23.00	23.34	23.68	23.93	24.28	23.35
22.73	23.07	23.41	23.66	24.01	23.08
22.59	22.93	23.27	23.52	23.87	22.94
22.36	22.70	23.04	23.29	23.64	22.71
21.98	22.32	22.66	22.91	23.26	22.33
22.02	22.36	22.70	22.95	23.30	22.37
23.39	23.73	24.07	24.32	24.67	23.74
26.39	26.73	27.07	27.32	27.67	26.74
28.75	29.09	29.43	29.68	30.03	29.10
31.00	31.34	31.68	31.93	32.28	31.35
32.84	33.18	33.52	33.77	34.12	33.19
34.74	35.08	35.42	35.67	36.02	35.09
35.78	36.12	36.46	36.71	37.06	36.13
36.20	36.54	36.88	37.13	37.48	36.55
36.78	37.12	37.46	37.71	38.06	37.13
36.74	37.08	37.42	37.67	38.02	37.09
36.20	36.54	36.88	37.13	37.48	36.55
34.64	34.98	35.32	35.57	35.92	34.99
31.80	32.14	32.48	32.73	33.08	32.15
29.49	29.83	30.17	30.42	30.77	29.84
26.97	27.31	27.65	27.90	28.25	27.32
25.56	25.90	26.24	26.49	26.84	25.91
24.61	24.95	25.29	25.54	25.89	24.96
24.06	24.40	24.74	24.99	25.34	24.41
23.91	24.25	24.59	24.84	25.19	24.26

23.39	23.73	24.07	24.32	24.67	23.74
23.00	23.34	23.68	23.93	24.28	23.35
22.31	22.65	22.99	23.24	23.59	22.66
21.70	22.04	22.38	22.63	22.98	22.05
21.25	21.59	21.93	22.18	22.53	21.60
22.74	23.08	23.42	23.67	24.02	23.09
26.82	27.16	27.50	27.75	28.10	27.17
29.15	29.49	29.83	30.08	30.43	29.50
31.90	32.24	32.58	32.83	33.18	32.25
34.07	34.41	34.75	35.00	35.35	34.42
35.52	35.86	36.20	36.45	36.80	35.87
36.60	36.94	37.28	37.53	37.88	36.95
37.09	37.43	37.77	38.02	38.37	37.44
37.56	37.90	38.24	38.49	38.84	37.91
37.56	37.90	38.24	38.49	38.84	37.91
37.02	37.36	37.70	37.95	38.30	37.37
35.55	35.89	36.23	36.48	36.83	35.90
32.61	32.95	33.29	33.54	33.89	32.96
30.18	30.52	30.86	31.11	31.46	30.53
28.23	28.57	28.91	29.16	29.51	28.58
26.62	26.96	27.30	27.55	27.90	26.97
25.95	26.29	26.63	26.88	27.23	26.30
25.66	26.00	26.34	26.59	26.94	26.01
24.59	24.93	25.27	25.52	25.87	24.94
24.46	24.80	25.14	25.39	25.74	24.81
23.69	24.03	24.37	24.62	24.97	24.04
23.45	23.79	24.13	24.38	24.73	23.80
23.60	23.94	24.28	24.53	24.88	23.95
23.34	23.68	24.02	24.27	24.62	23.69
24.18	24.52	24.86	25.11	25.46	24.53
27.84	28.18	28.52	28.77	29.12	28.19
30.73	31.07	31.41	31.66	32.01	31.08
33.09	33.43	33.77	34.02	34.37	33.44
35.17	35.51	35.85	36.10	36.45	35.52
36.71	37.05	37.39	37.64	37.99	37.06
37.88	38.22	38.56	38.81	39.16	38.23
38.48	38.82	39.16	39.41	39.76	38.83
38.51	38.85	39.19	39.44	39.79	38.86
38.51	38.85	39.19	39.44	39.79	38.86
37.79	38.13	38.47	38.72	39.07	38.14
36.06	36.40	36.74	36.99	37.34	36.41
32.92	33.26	33.60	33.85	34.20	33.27
30.74	31.08	31.42	31.67	32.02	31.09
28.00	28.34	28.68	28.93	29.28	28.35

27.32	27.66	28.00	28.25	28.60	27.67
26.31	26.65	26.99	27.24	27.59	26.66
25.73	26.07	26.41	26.66	27.01	26.08
25.38	25.72	26.06	26.31	26.66	25.73
24.43	24.77	25.11	25.36	25.71	24.78
23.99	24.33	24.67	24.92	25.27	24.34
23.80	24.14	24.48	24.73	25.08	24.15
22.83	23.17	23.51	23.76	24.11	23.18
22.39	22.73	23.07	23.32	23.67	22.74
23.35	23.69	24.03	24.28	24.63	23.70
27.37	27.71	28.05	28.30	28.65	27.72
30.25	30.59	30.93	31.18	31.53	30.60
33.04	33.38	33.72	33.97	34.32	33.39
35.61	35.95	36.29	36.54	36.89	35.96
36.58	36.92	37.26	37.51	37.86	36.93
37.68	38.02	38.36	38.61	38.96	38.03
38.53	38.87	39.21	39.46	39.81	38.88
38.67	39.01	39.35	39.60	39.95	39.02
38.79	39.13	39.47	39.72	40.07	39.14
38.17	38.51	38.85	39.10	39.45	38.52
36.52	36.86	37.20	37.45	37.80	36.87
33.78	34.12	34.46	34.71	35.06	34.13
31.77	32.11	32.45	32.70	33.05	32.12
30.35	30.69	31.03	31.28	31.63	30.70
28.00	28.34	28.68	28.93	29.28	28.35
26.93	27.27	27.61	27.86	28.21	27.28
26.81	27.15	27.49	27.74	28.09	27.16
25.21	25.55	25.89	26.14	26.49	25.56
25.05	25.39	25.73	25.98	26.33	25.40
24.30	24.64	24.98	25.23	25.58	24.65
24.90	25.24	25.58	25.83	26.18	25.25
23.50	23.84	24.18	24.43	24.78	23.85
23.36	23.70	24.04	24.29	24.64	23.71
24.91	25.25	25.59	25.84	26.19	25.26
27.97	28.31	28.65	28.90	29.25	28.32
31.93	32.27	32.61	32.86	33.21	32.28
34.39	34.73	35.07	35.32	35.67	34.74
36.27	36.61	36.95	37.20	37.55	36.62
38.04	38.38	38.72	38.97	39.32	38.39
39.30	39.64	39.98	40.23	40.58	39.65
40.00	40.34	40.68	40.93	41.28	40.35
39.93	40.27	40.61	40.86	41.21	40.28
39.84	40.18	40.52	40.77	41.12	40.19
39.33	39.67	40.01	40.26	40.61	39.68

37.36	37.70	38.04	38.29	38.64	37.71
34.31	34.65	34.99	35.24	35.59	34.66
32.30	32.64	32.98	33.23	33.58	32.65
31.43	31.77	32.11	32.36	32.71	31.78
31.16	31.50	31.84	32.09	32.44	31.51
30.35	30.69	31.03	31.28	31.63	30.70
28.86	29.20	29.54	29.79	30.14	29.21
27.89	28.23	28.57	28.82	29.17	28.24
26.69	27.03	27.37	27.62	27.97	27.04
25.55	25.89	26.23	26.48	26.83	25.90
25.16	25.50	25.84	26.09	26.44	25.51
24.87	25.21	25.55	25.80	26.15	25.22
24.64	24.98	25.32	25.57	25.92	24.99
25.27	25.61	25.95	26.20	26.55	25.62
29.79	30.13	30.47	30.72	31.07	30.14
33.16	33.50	33.84	34.09	34.44	33.51
36.13	36.47	36.81	37.06	37.41	36.48
38.36	38.70	39.04	39.29	39.64	38.71
40.67	41.01	41.35	41.60	41.95	41.02
41.65	41.99	42.33	42.58	42.93	42.00
41.90	42.24	42.58	42.83	43.18	42.25
42.40	42.74	43.08	43.33	43.68	42.75
42.56	42.90	43.24	43.49	43.84	42.91
41.66	42.00	42.34	42.59	42.94	42.01
39.22	39.56	39.90	40.15	40.50	39.57
35.60	35.94	36.28	36.53	36.88	35.95
34.04	34.38	34.72	34.97	35.32	34.39
32.64	32.98	33.32	33.57	33.92	32.99
32.29	32.63	32.97	33.22	33.57	32.64
31.56	31.90	32.24	32.49	32.84	31.91
31.49	31.83	32.17	32.42	32.77	31.84
30.84	31.18	31.52	31.77	32.12	31.19
28.61	28.95	29.29	29.54	29.89	28.96
27.55	27.89	28.23	28.48	28.83	27.90
26.22	26.56	26.90	27.15	27.50	26.57
25.88	26.22	26.56	26.81	27.16	26.23
25.81	26.15	26.49	26.74	27.09	26.16
26.48	26.82	27.16	27.41	27.76	26.83
31.29	31.63	31.97	32.22	32.57	31.64
36.20	36.54	36.88	37.13	37.48	36.55
39.85	40.19	40.53	40.78	41.13	40.20
42.13	42.47	42.81	43.06	43.41	42.48
43.24	43.58	43.92	44.17	44.52	43.59
44.64	44.98	45.32	45.57	45.92	44.99

44.98	45.32	45.66	45.91	46.26	45.33
45.21	45.55	45.89	46.14	46.49	45.56
44.66	45.00	45.34	45.59	45.94	45.01
43.35	43.69	44.03	44.28	44.63	43.70
40.87	41.21	41.55	41.80	42.15	41.22
37.36	37.70	38.04	38.29	38.64	37.71
35.36	35.70	36.04	36.29	36.64	35.71
34.46	34.80	35.14	35.39	35.74	34.81
34.31	34.65	34.99	35.24	35.59	34.66
32.97	33.31	33.65	33.90	34.25	33.32
32.44	32.78	33.12	33.37	33.72	32.79
31.45	31.79	32.13	32.38	32.73	31.80
30.30	30.64	30.98	31.23	31.58	30.65
29.91	30.25	30.59	30.84	31.19	30.26
27.73	28.07	28.41	28.66	29.01	28.08
26.00	26.34	26.68	26.93	27.28	26.35
25.57	25.91	26.25	26.50	26.85	25.92
26.79	27.13	27.47	27.72	28.07	27.14
31.11	31.45	31.79	32.04	32.39	31.46
34.28	34.62	34.96	35.21	35.56	34.63
37.44	37.78	38.12	38.37	38.72	37.79
39.80	40.14	40.48	40.73	41.08	40.15
41.42	41.76	42.10	42.35	42.70	41.77
42.77	43.11	43.45	43.70	44.05	43.12
42.87	43.21	43.55	43.80	44.15	43.22
42.45	42.79	43.13	43.38	43.73	42.80
41.91	42.25	42.59	42.84	43.19	42.26
41.03	41.37	41.71	41.96	42.31	41.38
38.88	39.22	39.56	39.81	40.16	39.23
36.52	36.86	37.20	37.45	37.80	36.87
34.88	35.22	35.56	35.81	36.16	35.23
33.91	34.25	34.59	34.84	35.19	34.26
32.88	33.22	33.56	33.81	34.16	33.23
32.06	32.33	32.50	32.80	33.22	32.33
30.79	31.06	31.23	31.53	31.95	31.06
29.51	29.78	29.95	30.25	30.67	29.78
28.27	28.54	28.71	29.01	29.43	28.54
27.41	27.68	27.85	28.15	28.57	27.68
26.90	27.17	27.34	27.64	28.06	27.17
26.39	26.66	26.83	27.13	27.55	26.66
26.13	26.40	26.57	26.87	27.29	26.40
26.63	26.90	27.07	27.37	27.79	26.90
29.00	29.27	29.44	29.74	30.16	29.27
30.80	31.07	31.24	31.54	31.96	31.07

32.27	32.54	32.71	33.01	33.43	32.54
33.33	33.60	33.77	34.07	34.49	33.60
35.00	35.27	35.44	35.74	36.16	35.27
36.63	36.90	37.07	37.37	37.79	36.90
37.70	37.97	38.14	38.44	38.86	37.97
37.77	38.04	38.21	38.51	38.93	38.04
36.90	37.17	37.34	37.64	38.06	37.17
35.87	36.14	36.31	36.61	37.03	36.14
34.37	34.64	34.81	35.11	35.53	34.64
32.97	33.24	33.41	33.71	34.13	33.24
31.36	31.63	31.80	32.10	32.52	31.63
30.18	30.45	30.62	30.92	31.34	30.45
29.81	30.08	30.25	30.55	30.97	30.08
28.84	29.11	29.28	29.58	30.00	29.11
27.68	27.95	28.12	28.42	28.84	27.95
27.12	27.39	27.56	27.86	28.28	27.39
26.18	26.45	26.62	26.92	27.34	26.45
25.62	25.89	26.06	26.36	26.78	25.89
25.21	25.48	25.65	25.95	26.37	25.48
25.37	25.64	25.81	26.11	26.53	25.64
25.18	25.45	25.62	25.92	26.34	25.45
25.25	25.52	25.69	25.99	26.41	25.52
26.82	27.09	27.26	27.56	27.98	27.09
28.34	28.61	28.78	29.08	29.50	28.61
29.68	29.95	30.12	30.42	30.84	29.95
31.73	32.00	32.17	32.47	32.89	32.00
33.11	33.38	33.55	33.85	34.27	33.38
33.97	34.24	34.41	34.71	35.13	34.24
33.97	34.24	34.41	34.71	35.13	34.24
34.15	34.42	34.59	34.89	35.31	34.42
34.10	34.37	34.54	34.84	35.26	34.37
33.36	33.63	33.80	34.10	34.52	33.63
31.93	32.20	32.37	32.67	33.09	32.20
30.15	30.42	30.59	30.89	31.31	30.42
28.76	29.03	29.20	29.50	29.92	29.03
27.61	27.88	28.05	28.35	28.77	27.88
26.55	26.82	26.99	27.29	27.71	26.82
25.33	25.60	25.77	26.07	26.49	25.60
24.02	24.29	24.46	24.76	25.18	24.29
23.01	23.28	23.45	23.75	24.17	23.28
22.99	23.26	23.43	23.73	24.15	23.26
23.03	23.30	23.47	23.77	24.19	23.30
22.45	22.72	22.89	23.19	23.61	22.72
22.32	22.59	22.76	23.06	23.48	22.59

22.46	22.73	22.90	23.20	23.62	22.73
23.15	23.42	23.59	23.89	24.31	23.42
25.25	25.52	25.69	25.99	26.41	25.52
27.36	27.63	27.80	28.10	28.52	27.63
29.35	29.62	29.79	30.09	30.51	29.62
31.25	31.52	31.69	31.99	32.41	31.52
32.34	32.61	32.78	33.08	33.50	32.61
32.91	33.18	33.35	33.65	34.07	33.18
33.24	33.51	33.68	33.98	34.40	33.51
32.97	33.24	33.41	33.71	34.13	33.24
32.48	32.75	32.92	33.22	33.64	32.75
31.91	32.18	32.35	32.65	33.07	32.18
30.94	31.21	31.38	31.68	32.10	31.21
29.21	29.48	29.65	29.95	30.37	29.48
27.85	28.12	28.29	28.59	29.01	28.12
27.26	27.53	27.70	28.00	28.42	27.53
26.26	26.53	26.70	27.00	27.42	26.53
25.20	25.47	25.64	25.94	26.36	25.47
23.80	24.07	24.24	24.54	24.96	24.07
23.46	23.73	23.90	24.20	24.62	23.73
21.99	22.26	22.43	22.73	23.15	22.26
20.85	21.12	21.29	21.59	22.01	21.12
20.44	20.71	20.88	21.18	21.60	20.71
19.90	20.17	20.34	20.64	21.06	20.17
19.59	19.86	20.03	20.33	20.75	19.86
20.77	21.04	21.21	21.51	21.93	21.04
24.24	24.51	24.68	24.98	25.40	24.51
27.19	27.46	27.63	27.93	28.35	27.46
29.55	29.82	29.99	30.29	30.71	29.82
31.24	31.51	31.68	31.98	32.40	31.51
32.55	32.82	32.99	33.29	33.71	32.82
33.22	33.49	33.66	33.96	34.38	33.49
33.96	34.23	34.40	34.70	35.12	34.23
34.32	34.59	34.76	35.06	35.48	34.59
34.25	34.52	34.69	34.99	35.41	34.52
33.37	33.64	33.81	34.11	34.53	33.64
31.97	32.24	32.41	32.71	33.13	32.24
30.05	30.32	30.49	30.79	31.21	30.32
28.73	29.00	29.17	29.47	29.89	29.00
27.84	28.11	28.28	28.58	29.00	28.11
27.12	27.39	27.56	27.86	28.28	27.39
26.44	26.71	26.88	27.18	27.60	26.71
24.83	25.10	25.27	25.57	25.99	25.10
23.76	24.03	24.20	24.50	24.92	24.03

23.55	23.82	23.99	24.29	24.71	23.82
23.05	23.32	23.49	23.79	24.21	23.32
22.63	22.90	23.07	23.37	23.79	22.90
22.53	22.80	22.97	23.27	23.69	22.80
22.34	22.61	22.78	23.08	23.50	22.61
23.55	23.82	23.99	24.29	24.71	23.82
26.56	26.83	27.00	27.30	27.72	26.83
28.90	29.17	29.34	29.64	30.06	29.17
30.42	30.69	30.86	31.16	31.58	30.69
32.15	32.42	32.59	32.89	33.31	32.42
33.44	33.71	33.88	34.18	34.60	33.71
34.58	34.85	35.02	35.32	35.74	34.85
35.10	35.37	35.54	35.84	36.26	35.37
35.18	35.45	35.62	35.92	36.34	35.45
34.51	34.78	34.95	35.25	35.67	34.78
33.97	34.24	34.41	34.71	35.13	34.24
32.74	33.01	33.18	33.48	33.90	33.01
31.13	31.40	31.57	31.87	32.29	31.40
29.64	29.91	30.08	30.38	30.80	29.91
28.27	28.54	28.71	29.01	29.43	28.54
27.23	27.50	27.67	27.97	28.39	27.50
26.00	26.27	26.44	26.74	27.16	26.27
25.07	25.34	25.51	25.81	26.23	25.34
23.99	24.26	24.43	24.73	25.15	24.26
23.62	23.89	24.06	24.36	24.78	23.89
23.25	23.52	23.69	23.99	24.41	23.52
22.92	23.19	23.36	23.66	24.08	23.19
22.32	22.59	22.76	23.06	23.48	22.59
22.80	23.07	23.24	23.54	23.96	23.07
23.14	23.41	23.58	23.88	24.30	23.41
26.04	26.31	26.48	26.78	27.20	26.31
28.56	28.83	29.00	29.30	29.72	28.83
30.81	31.08	31.25	31.55	31.97	31.08
32.58	32.85	33.02	33.32	33.74	32.85
33.18	33.45	33.62	33.92	34.34	33.45
33.89	34.16	34.33	34.63	35.05	34.16
34.76	35.03	35.20	35.50	35.92	35.03
34.88	35.15	35.32	35.62	36.04	35.15
34.45	34.72	34.89	35.19	35.61	34.72
33.54	33.81	33.98	34.28	34.70	33.81
31.86	32.13	32.30	32.60	33.02	32.13
29.99	30.26	30.43	30.73	31.15	30.26
28.61	28.88	29.05	29.35	29.77	28.88
27.28	27.55	27.72	28.02	28.44	27.55

26.18	26.45	26.62	26.92	27.34	26.45
25.55	25.82	25.99	26.29	26.71	25.82
24.90	25.17	25.34	25.64	26.06	25.17
24.44	24.71	24.88	25.18	25.60	24.71
24.29	24.56	24.73	25.03	25.45	24.56
23.80	24.07	24.24	24.54	24.96	24.07
23.03	23.30	23.47	23.77	24.19	23.30
22.62	22.89	23.06	23.36	23.78	22.89
22.12	22.39	22.56	22.86	23.28	22.39
22.50	22.77	22.94	23.24	23.66	22.77
24.71	24.98	25.15	25.45	25.87	24.98
27.04	27.31	27.48	27.78	28.20	27.31
29.02	29.29	29.46	29.76	30.18	29.29
30.81	31.08	31.25	31.55	31.97	31.08
31.98	32.25	32.42	32.72	33.14	32.25
33.12	33.39	33.56	33.86	34.28	33.39
33.80	34.07	34.24	34.54	34.96	34.07
33.97	34.24	34.41	34.71	35.13	34.24
33.60	33.87	34.04	34.34	34.76	33.87
32.80	33.07	33.24	33.54	33.96	33.07
30.99	31.26	31.43	31.73	32.15	31.26
29.07	29.34	29.51	29.81	30.23	29.34
27.67	27.94	28.11	28.41	28.83	27.94
26.35	26.62	26.79	27.09	27.51	26.62
25.20	25.47	25.64	25.94	26.36	25.47
24.42	24.69	24.86	25.16	25.58	24.69
24.23	24.50	24.67	24.97	25.39	24.50
24.46	24.73	24.90	25.20	25.62	24.73
23.37	23.64	23.81	24.11	24.53	23.64
23.16	23.43	23.60	23.90	24.32	23.43
22.34	22.61	22.78	23.08	23.50	22.61
22.04	22.31	22.48	22.78	23.20	22.31
21.47	21.74	21.91	22.21	22.63	21.74
21.54	21.81	21.98	22.28	22.70	21.81
24.17	24.44	24.61	24.91	25.33	24.44
27.57	27.84	28.01	28.31	28.73	27.84
29.40	29.67	29.84	30.14	30.56	29.67
31.01	31.28	31.45	31.75	32.17	31.28
32.33	32.60	32.77	33.07	33.49	32.60
33.27	33.54	33.71	34.01	34.43	33.54
33.94	34.21	34.38	34.68	35.10	34.21
34.15	34.42	34.59	34.89	35.31	34.42
33.73	34.00	34.17	34.47	34.89	34.00
32.99	33.26	33.43	33.73	34.15	33.26

31.90	32.17	32.34	32.64	33.06	32.17
30.42	30.69	30.86	31.16	31.58	30.69
28.45	28.72	28.89	29.19	29.61	28.72
27.24	27.51	27.68	27.98	28.40	27.51
26.50	26.77	26.94	27.24	27.66	26.77
26.08	26.35	26.52	26.82	27.24	26.35
25.05	25.32	25.49	25.79	26.21	25.32
23.89	24.16	24.33	24.63	25.05	24.16
23.54	23.81	23.98	24.28	24.70	23.81
23.20	23.47	23.64	23.94	24.36	23.47
23.01	23.28	23.45	23.75	24.17	23.28
23.31	23.58	23.75	24.05	24.47	23.58
23.52	23.79	23.96	24.26	24.68	23.79
23.75	24.02	24.19	24.49	24.91	24.02
25.97	26.24	26.41	26.71	27.13	26.24
28.13	28.40	28.57	28.87	29.29	28.40
29.94	30.21	30.38	30.68	31.10	30.21
31.42	31.69	31.86	32.16	32.58	31.69
32.66	32.93	33.10	33.40	33.82	32.93
33.66	33.93	34.10	34.40	34.82	33.93
34.34	34.61	34.78	35.08	35.50	34.61
34.40	34.67	34.84	35.14	35.56	34.67
33.86	34.13	34.30	34.60	35.02	34.13
32.95	33.22	33.39	33.69	34.11	33.22
31.12	31.39	31.56	31.86	32.28	31.39
29.42	29.69	29.86	30.16	30.58	29.69
28.07	28.34	28.51	28.81	29.23	28.34
26.58	26.85	27.02	27.32	27.74	26.85
24.78	25.05	25.22	25.52	25.94	25.05
24.04	24.31	24.48	24.78	25.20	24.31
23.03	23.30	23.47	23.77	24.19	23.30
22.21	22.48	22.65	22.95	23.37	22.48
22.20	22.47	22.64	22.94	23.36	22.47
22.34	22.61	22.78	23.08	23.50	22.61
22.34	22.61	22.78	23.08	23.50	22.61
22.12	22.39	22.56	22.86	23.28	22.39
20.90	21.17	21.34	21.64	22.06	21.17
20.71	20.98	21.15	21.45	21.87	20.98
23.89	24.16	24.33	24.63	25.05	24.16
26.03	26.30	26.47	26.77	27.19	26.30
27.91	28.18	28.35	28.65	29.07	28.18
29.47	29.74	29.91	30.21	30.63	29.74
30.91	31.18	31.35	31.65	32.07	31.18
31.57	31.84	32.01	32.31	32.73	31.84

32.42	32.69	32.86	33.16	33.58	32.69
32.52	32.79	32.96	33.26	33.68	32.79
32.40	32.67	32.84	33.14	33.56	32.67
31.46	31.73	31.90	32.20	32.62	31.73
29.86	30.13	30.30	30.60	31.02	30.13
27.88	28.15	28.32	28.62	29.04	28.15
26.38	26.65	26.82	27.12	27.54	26.65
25.13	25.40	25.57	25.87	26.29	25.40
23.84	24.11	24.28	24.58	25.00	24.11
22.90	23.17	23.34	23.64	24.06	23.17
22.20	22.47	22.64	22.94	23.36	22.47
21.04	21.31	21.48	21.78	22.20	21.31
20.63	20.90	21.07	21.37	21.79	20.90
20.17	20.44	20.61	20.91	21.33	20.44
20.00	20.27	20.44	20.74	21.16	20.27
19.69	19.96	20.13	20.43	20.85	19.96
19.52	19.79	19.96	20.26	20.68	19.79
20.08	20.35	20.52	20.82	21.24	20.35
23.33	23.60	23.77	24.07	24.49	23.60
25.52	25.79	25.96	26.26	26.68	25.79
27.75	28.02	28.19	28.49	28.91	28.02
29.52	29.79	29.96	30.26	30.68	29.79
30.69	30.96	31.13	31.43	31.85	30.96
31.46	31.73	31.90	32.20	32.62	31.73
32.00	32.27	32.44	32.74	33.16	32.27
31.98	32.25	32.42	32.72	33.14	32.25
31.55	31.82	31.99	32.29	32.71	31.82
31.04	31.31	31.48	31.78	32.20	31.31
29.63	29.90	30.07	30.37	30.79	29.90
27.68	27.95	28.12	28.42	28.84	27.95
26.32	26.59	26.76	27.06	27.48	26.59
25.31	25.58	25.75	26.05	26.47	25.58
24.29	24.56	24.73	25.03	25.45	24.56
22.54	22.81	22.98	23.28	23.70	22.81
21.26	21.53	21.70	22.00	22.42	21.53
21.35	21.62	21.79	22.09	22.51	21.62
20.47	20.74	20.91	21.21	21.63	20.74
19.81	20.08	20.25	20.55	20.97	20.08
20.04	20.31	20.48	20.78	21.20	20.31
18.99	19.26	19.43	19.73	20.15	19.26
18.57	18.84	19.01	19.31	19.73	18.84
19.87	20.14	20.31	20.61	21.03	20.14
23.51	23.78	23.95	24.25	24.67	23.78
26.12	26.39	26.56	26.86	27.28	26.39

28.20	28.47	28.64	28.94	29.36	28.47
29.86	30.13	30.30	30.60	31.02	30.13
30.94	31.21	31.38	31.68	32.10	31.21
31.85	32.12	32.29	32.59	33.01	32.12
32.22	32.49	32.66	32.96	33.38	32.49
32.27	32.54	32.71	33.01	33.43	32.54
32.11	32.38	32.55	32.85	33.27	32.38
31.43	31.70	31.87	32.17	32.59	31.70
30.00	30.27	30.44	30.74	31.16	30.27
28.05	28.32	28.49	28.79	29.21	28.32
26.73	27.00	27.17	27.47	27.89	27.00
25.87	26.14	26.31	26.61	27.03	26.14
24.23	24.50	24.67	24.97	25.39	24.50
23.66	23.93	24.10	24.40	24.82	23.93
22.88	23.15	23.32	23.62	24.04	23.15
21.53	21.80	21.97	22.27	22.69	21.80
21.12	21.39	21.56	21.86	22.28	21.39
21.09	21.36	21.53	21.83	22.25	21.36
20.48	20.75	20.92	21.22	21.64	20.75
19.75	20.02	20.19	20.49	20.91	20.02
19.33	19.60	19.77	20.07	20.49	19.60
19.86	20.13	20.30	20.60	21.02	20.13
23.21	23.48	23.65	23.95	24.37	23.48
26.51	26.78	26.95	27.25	27.67	26.78
28.66	28.93	29.10	29.40	29.82	28.93
30.71	30.98	31.15	31.45	31.87	30.98
31.45	31.72	31.89	32.19	32.61	31.72
32.06	32.33	32.50	32.80	33.22	32.33
32.44	32.71	32.88	33.18	33.60	32.71
32.59	32.86	33.03	33.33	33.75	32.86
32.30	32.57	32.74	33.04	33.46	32.57
31.60	31.87	32.04	32.34	32.76	31.87
29.94	30.21	30.38	30.68	31.10	30.21
27.68	27.95	28.12	28.42	28.84	27.95
26.16	26.43	26.60	26.90	27.32	26.43
25.56	25.83	26.00	26.30	26.72	25.83
24.61	24.88	25.05	25.35	25.77	24.88
23.15	23.42	23.59	23.89	24.31	23.42
21.87	22.14	22.31	22.61	23.03	22.14
22.45	22.72	22.89	23.19	23.61	22.72
21.58	21.85	22.02	22.32	22.74	21.85
20.86	21.13	21.30	21.60	22.02	21.13
20.29	20.56	20.73	21.03	21.45	20.56
19.39	19.66	19.83	20.13	20.55	19.66

19.14	19.41	19.58	19.88	20.30	19.41
20.01	20.28	20.45	20.75	21.17	20.28
24.00	24.27	24.44	24.74	25.16	24.27
27.36	27.63	27.80	28.10	28.52	27.63
28.68	28.95	29.12	29.42	29.84	28.95
30.39	30.66	30.83	31.13	31.55	30.66
31.48	31.75	31.92	32.22	32.64	31.75
32.29	32.56	32.73	33.03	33.45	32.56
32.64	32.91	33.08	33.38	33.80	32.91
32.55	32.82	32.99	33.29	33.71	32.82
32.28	32.55	32.72	33.02	33.44	32.55
31.54	31.81	31.98	32.28	32.70	31.81
30.14	30.41	30.58	30.88	31.30	30.41
27.94	28.21	28.38	28.68	29.10	28.21
26.68	26.95	27.12	27.42	27.84	26.95
25.41	25.68	25.85	26.15	26.57	25.68
23.69	23.96	24.13	24.43	24.85	23.96
23.75	24.02	24.19	24.49	24.91	24.02
24.09	24.36	24.53	24.83	25.25	24.36
22.14	22.41	22.58	22.88	23.30	22.41
20.85	21.12	21.29	21.59	22.01	21.12
20.49	20.76	20.93	21.23	21.65	20.76
20.10	20.37	20.54	20.84	21.26	20.37
19.75	20.02	20.19	20.49	20.91	20.02
19.39	19.66	19.83	20.13	20.55	19.66
19.60	19.87	20.04	20.34	20.76	19.87
22.86	23.13	23.30	23.60	24.02	23.13
25.57	25.84	26.01	26.31	26.73	25.84
27.48	27.75	27.92	28.22	28.64	27.75
28.99	29.26	29.43	29.73	30.15	29.26
30.25	30.52	30.69	30.99	31.41	30.52
31.16	31.43	31.60	31.90	32.32	31.43
31.73	32.00	32.17	32.47	32.89	32.00
31.80	32.07	32.24	32.54	32.96	32.07
31.66	31.93	32.10	32.40	32.82	31.93
30.66	30.93	31.10	31.40	31.82	30.93
28.76	29.03	29.20	29.50	29.92	29.03
26.20	26.47	26.64	26.94	27.36	26.47
24.60	24.87	25.04	25.34	25.76	24.87
23.92	24.19	24.36	24.66	25.08	24.19
22.78	23.05	23.22	23.52	23.94	23.05
22.05	22.32	22.49	22.79	23.21	22.32
21.19	21.46	21.63	21.93	22.35	21.46
19.38	19.65	19.82	20.12	20.54	19.65

19.43	19.70	19.87	20.17	20.59	19.70
19.30	19.57	19.74	20.04	20.46	19.57
18.62	18.89	19.06	19.36	19.78	18.89
18.04	18.31	18.48	18.78	19.20	18.31
18.01	18.28	18.45	18.75	19.17	18.28
18.89	19.16	19.33	19.63	20.05	19.16
22.94	23.21	23.38	23.68	24.10	23.21
25.78	26.05	26.22	26.52	26.94	26.05
27.99	28.26	28.43	28.73	29.15	28.26
29.51	29.78	29.95	30.25	30.67	29.78
30.63	30.90	31.07	31.37	31.79	30.90
31.14	31.41	31.58	31.88	32.30	31.41
31.71	31.98	32.15	32.45	32.87	31.98
31.84	32.11	32.28	32.58	33.00	32.11
31.52	31.79	31.96	32.26	32.68	31.79
30.70	30.97	31.14	31.44	31.86	30.97
28.86	29.13	29.30	29.60	30.02	29.13
26.18	26.45	26.62	26.92	27.34	26.45
24.29	24.56	24.73	25.03	25.45	24.56
23.87	24.14	24.31	24.61	25.03	24.14
23.01	23.28	23.45	23.75	24.17	23.28
22.20	22.47	22.64	22.94	23.36	22.47
21.42	21.69	21.86	22.16	22.58	21.69
20.99	21.26	21.43	21.73	22.15	21.26
19.93	20.20	20.37	20.67	21.09	20.20
19.05	19.32	19.49	19.79	20.21	19.32
18.79	19.06	19.23	19.53	19.95	19.06
18.18	18.45	18.62	18.92	19.34	18.45
17.80	18.07	18.24	18.54	18.96	18.07
18.77	19.04	19.21	19.51	19.93	19.04
22.71	22.98	23.15	23.45	23.87	22.98
25.35	25.62	25.79	26.09	26.51	25.62
27.29	27.56	27.73	28.03	28.45	27.56
29.02	29.29	29.46	29.76	30.18	29.29
30.10	30.37	30.54	30.84	31.26	30.37
30.98	31.25	31.42	31.72	32.14	31.25
31.73	32.00	32.17	32.47	32.89	32.00
31.56	31.83	32.00	32.30	32.72	31.83
31.40	31.67	31.84	32.14	32.56	31.67
30.53	30.80	30.97	31.27	31.69	30.80
28.70	28.97	29.14	29.44	29.86	28.97
26.40	26.67	26.84	27.14	27.56	26.67
24.96	25.23	25.40	25.70	26.12	25.23
24.30	24.57	24.74	25.04	25.46	24.57

23.58	23.85	24.02	24.32	24.74	23.85
23.05	23.32	23.49	23.79	24.21	23.32
20.83	21.10	21.27	21.57	21.99	21.10
20.33	20.60	20.77	21.07	21.49	20.60
18.93	19.20	19.37	19.67	20.09	19.20
18.62	18.89	19.06	19.36	19.78	18.89
18.34	18.61	18.78	19.08	19.50	18.61
17.79	18.06	18.23	18.53	18.95	18.06
17.39	17.66	17.83	18.13	18.55	17.66
18.30	18.57	18.74	19.04	19.46	18.57
22.02	22.29	22.46	22.76	23.18	22.29
24.73	25.00	25.17	25.47	25.89	25.00
27.46	27.73	27.90	28.20	28.62	27.73
29.22	29.49	29.66	29.96	30.38	29.49
29.78	30.05	30.22	30.52	30.94	30.05
30.87	31.14	31.31	31.61	32.03	31.14
31.32	31.59	31.76	32.06	32.48	31.59
31.90	32.17	32.34	32.64	33.06	32.17
31.56	31.83	32.00	32.30	32.72	31.83
30.81	31.08	31.25	31.55	31.97	31.08
29.15	29.42	29.59	29.89	30.31	29.42
26.95	27.22	27.39	27.69	28.11	27.22
25.58	25.85	26.02	26.32	26.74	25.85
24.39	24.66	24.83	25.13	25.55	24.66
22.08	22.35	22.52	22.82	23.24	22.35
21.75	22.02	22.19	22.49	22.91	22.02
20.93	21.20	21.37	21.67	22.09	21.20
20.14	20.41	20.58	20.88	21.30	20.41
19.48	19.75	19.92	20.22	20.64	19.75
19.99	20.26	20.43	20.73	21.15	20.26
18.59	18.86	19.03	19.33	19.75	18.86
17.81	18.08	18.25	18.55	18.97	18.08
18.04	18.31	18.48	18.78	19.20	18.31
18.11	18.38	18.55	18.85	19.27	18.38
21.49	21.76	21.93	22.23	22.65	21.76
24.74	25.01	25.18	25.48	25.90	25.01
26.77	27.04	27.21	27.51	27.93	27.04
28.88	29.15	29.32	29.62	30.04	29.15
29.89	30.16	30.33	30.63	31.05	30.16
30.60	30.87	31.04	31.34	31.76	30.87
31.24	31.51	31.68	31.98	32.40	31.51
31.42	31.69	31.86	32.16	32.58	31.69
31.20	31.47	31.64	31.94	32.36	31.47
30.50	30.77	30.94	31.24	31.66	30.77

28.64	28.91	29.08	29.38	29.80	28.91
26.02	26.29	26.46	26.76	27.18	26.29
24.68	24.95	25.12	25.42	25.84	24.95
23.34	23.61	23.78	24.08	24.50	23.61
21.69	21.96	22.13	22.43	22.85	21.96
20.84	21.11	21.28	21.58	22.00	21.11
20.38	20.65	20.82	21.12	21.54	20.65
19.59	19.86	20.03	20.33	20.75	19.86
19.16	19.43	19.60	19.90	20.32	19.43
18.75	19.02	19.19	19.49	19.91	19.02
18.40	18.67	18.84	19.14	19.56	18.67
18.06	18.33	18.50	18.80	19.22	18.33
17.65	17.92	18.09	18.39	18.81	17.92
17.92	18.19	18.36	18.66	19.08	18.19
21.45	21.72	21.89	22.19	22.61	21.72
25.05	25.32	25.49	25.79	26.21	25.32
27.69	27.96	28.13	28.43	28.85	27.96
30.31	30.58	30.75	31.05	31.47	30.58
31.81	32.08	32.25	32.55	32.97	32.08
32.22	32.49	32.66	32.96	33.38	32.49
32.87	33.14	33.31	33.61	34.03	33.14
33.05	33.32	33.49	33.79	34.21	33.32
32.72	32.99	33.16	33.46	33.88	32.99
31.67	31.94	32.11	32.41	32.83	31.94
29.38	29.65	29.82	30.12	30.54	29.65
26.28	26.55	26.72	27.02	27.44	26.55
25.43	25.70	25.87	26.17	26.59	25.70
24.57	24.84	25.01	25.31	25.73	24.84
23.38	23.65	23.82	24.12	24.54	23.65
21.45	21.72	21.89	22.19	22.61	21.72
19.97	20.24	20.41	20.71	21.13	20.24
19.46	19.73	19.90	20.20	20.62	19.73
19.11	19.38	19.55	19.85	20.27	19.38
18.56	18.83	19.00	19.30	19.72	18.83
17.83	18.10	18.27	18.57	18.99	18.10
17.72	17.99	18.16	18.46	18.88	17.99
17.74	18.01	18.18	18.48	18.90	18.01
18.23	18.50	18.67	18.97	19.39	18.50
22.07	22.34	22.51	22.81	23.23	22.34
25.39	25.66	25.83	26.13	26.55	25.66
28.08	28.35	28.52	28.82	29.24	28.35
30.65	30.92	31.09	31.39	31.81	30.92
32.31	32.58	32.75	33.05	33.47	32.58
32.87	33.14	33.31	33.61	34.03	33.14

32.82	33.09	33.26	33.56	33.98	33.09
32.73	33.00	33.17	33.47	33.89	33.00
32.79	33.06	33.23	33.53	33.95	33.06
32.25	32.52	32.69	32.99	33.41	32.52
29.97	30.24	30.41	30.71	31.13	30.24
26.93	27.20	27.37	27.67	28.09	27.20
25.46	25.73	25.90	26.20	26.62	25.73
23.86	24.13	24.30	24.60	25.02	24.13
22.35	22.62	22.79	23.09	23.51	22.62
21.59	21.86	22.03	22.33	22.75	21.86
22.50	22.77	22.94	23.24	23.66	22.77
20.64	20.91	21.08	21.38	21.80	20.91
19.57	19.84	20.01	20.31	20.73	19.84
19.59	19.86	20.03	20.33	20.75	19.86
18.67	18.94	19.11	19.41	19.83	18.94
18.22	18.49	18.66	18.96	19.38	18.49
18.51	18.78	18.95	19.25	19.67	18.78
18.61	18.88	19.05	19.35	19.77	18.88
21.51	21.78	21.95	22.25	22.67	21.78
24.81	25.08	25.25	25.55	25.97	25.08
27.18	27.45	27.62	27.92	28.34	27.45
29.15	29.42	29.59	29.89	30.31	29.42
31.07	31.34	31.51	31.81	32.23	31.34
31.87	32.14	32.31	32.61	33.03	32.14
32.44	32.71	32.88	33.18	33.60	32.71
32.41	32.68	32.85	33.15	33.57	32.68
32.59	32.86	33.03	33.33	33.75	32.86
31.87	32.14	32.31	32.61	33.03	32.14
29.65	29.92	30.09	30.39	30.81	29.92
27.33	27.60	27.77	28.07	28.49	27.60
25.76	26.03	26.20	26.50	26.92	26.03
24.41	24.68	24.85	25.15	25.57	24.68
23.41	23.68	23.85	24.15	24.57	23.68
21.93	22.20	22.37	22.67	23.09	22.20
21.24	21.51	21.68	21.98	22.40	21.51
20.25	20.52	20.69	20.99	21.41	20.52
19.45	19.72	19.89	20.19	20.61	19.72
19.06	19.33	19.50	19.80	20.22	19.33
18.52	18.79	18.96	19.26	19.68	18.79
17.75	18.02	18.19	18.49	18.91	18.02
18.03	18.30	18.47	18.77	19.19	18.30
18.41	18.68	18.85	19.15	19.57	18.68
21.40	21.67	21.84	22.14	22.56	21.67
24.63	24.90	25.07	25.37	25.79	24.90

27.66	27.93	28.10	28.40	28.82	27.93
29.49	29.76	29.93	30.23	30.65	29.76
30.94	31.21	31.38	31.68	32.10	31.21
32.08	32.35	32.52	32.82	33.24	32.35
32.62	32.89	33.06	33.36	33.78	32.89
32.92	33.19	33.36	33.66	34.08	33.19
32.73	33.00	33.17	33.47	33.89	33.00
31.80	32.07	32.24	32.54	32.96	32.07
29.55	29.82	29.99	30.29	30.71	29.82
27.22	27.49	27.66	27.96	28.38	27.49
25.46	25.73	25.90	26.20	26.62	25.73
23.91	24.18	24.35	24.65	25.07	24.18
22.45	22.72	22.89	23.19	23.61	22.72
21.59	21.86	22.03	22.33	22.75	21.86
21.02	21.29	21.46	21.76	22.18	21.29
20.33	20.60	20.77	21.07	21.49	20.60
20.00	20.27	20.44	20.74	21.16	20.27
19.52	19.79	19.96	20.26	20.68	19.79
19.09	19.36	19.53	19.83	20.25	19.36
18.58	18.85	19.02	19.32	19.74	18.85
18.10	18.37	18.54	18.84	19.26	18.37
18.51	18.78	18.95	19.25	19.67	18.78
21.13	21.40	21.57	21.87	22.29	21.40
24.54	24.81	24.98	25.28	25.70	24.81
26.83	27.10	27.27	27.57	27.99	27.10
28.32	28.59	28.76	29.06	29.48	28.59
29.95	30.22	30.39	30.69	31.11	30.22
31.49	31.76	31.93	32.23	32.65	31.76
31.99	32.26	32.43	32.73	33.15	32.26
32.59	32.86	33.03	33.33	33.75	32.86
32.63	32.90	33.07	33.37	33.79	32.90
31.84	32.11	32.28	32.58	33.00	32.11
29.94	30.21	30.38	30.68	31.10	30.21
27.70	27.97	28.14	28.44	28.86	27.97
25.75	26.02	26.19	26.49	26.91	26.02
23.83	24.10	24.27	24.57	24.99	24.10
22.92	23.19	23.36	23.66	24.08	23.19
22.11	22.38	22.55	22.85	23.27	22.38
21.80	22.07	22.24	22.54	22.96	22.07
20.83	21.10	21.27	21.57	21.99	21.10
20.39	20.66	20.83	21.13	21.55	20.66
20.60	20.87	21.04	21.34	21.76	20.87
20.70	20.97	21.14	21.44	21.86	20.97
19.86	20.13	20.30	20.60	21.02	20.13

18.59	18.86	19.03	19.33	19.75	18.86
19.21	19.48	19.65	19.95	20.37	19.48
22.32	22.59	22.76	23.06	23.48	22.59
25.21	25.48	25.65	25.95	26.37	25.48
27.13	27.40	27.57	27.87	28.29	27.40
29.17	29.44	29.61	29.91	30.33	29.44
30.99	31.26	31.43	31.73	32.15	31.26
32.22	32.49	32.66	32.96	33.38	32.49
33.23	33.50	33.67	33.97	34.39	33.50
33.75	34.02	34.19	34.49	34.91	34.02
33.47	33.74	33.91	34.21	34.63	33.74
32.70	32.97	33.14	33.44	33.86	32.97
30.68	30.95	31.12	31.42	31.84	30.95
28.32	28.59	28.76	29.06	29.48	28.59
26.11	26.38	26.55	26.85	27.27	26.38
24.42	24.69	24.86	25.16	25.58	24.69
23.82	24.09	24.26	24.56	24.98	24.09
23.52	23.79	23.96	24.26	24.68	23.79
22.99	23.26	23.43	23.73	24.15	23.26
22.52	22.79	22.96	23.26	23.68	22.79
22.15	22.42	22.59	22.89	23.31	22.42
21.98	22.25	22.42	22.72	23.14	22.25
21.73	22.00	22.17	22.47	22.89	22.00
21.34	21.61	21.78	22.08	22.50	21.61
20.98	21.25	21.42	21.72	22.14	21.25
21.34	21.61	21.78	22.08	22.50	21.61
24.01	24.28	24.45	24.75	25.17	24.28
26.33	26.60	26.77	27.07	27.49	26.60
28.87	29.14	29.31	29.61	30.03	29.14
31.27	31.54	31.71	32.01	32.43	31.54
33.03	33.30	33.47	33.77	34.19	33.30
34.38	34.65	34.82	35.12	35.54	34.65
35.27	35.54	35.71	36.01	36.43	35.54
35.69	35.96	36.13	36.43	36.85	35.96
35.51	35.78	35.95	36.25	36.67	35.78
34.63	34.90	35.07	35.37	35.79	34.90
32.55	32.82	32.99	33.29	33.71	32.82
30.16	30.43	30.60	30.90	31.32	30.43
27.96	28.23	28.40	28.70	29.12	28.23
26.47	26.74	26.91	27.21	27.63	26.74
25.31	25.58	25.75	26.05	26.47	25.58
24.58	24.85	25.02	25.32	25.74	24.85
23.61	23.88	24.05	24.35	24.77	23.88
23.11	23.38	23.55	23.85	24.27	23.38

22.83	23.10	23.27	23.57	23.99	23.10
22.77	23.04	23.21	23.51	23.93	23.04
22.21	22.48	22.65	22.95	23.37	22.48
21.25	21.52	21.69	21.99	22.41	21.52
21.16	21.43	21.60	21.90	22.32	21.43
23.89	24.16	24.33	24.63	25.05	24.16
27.07	27.34	27.51	27.81	28.23	27.34
29.75	30.02	30.19	30.49	30.91	30.02
32.13	32.40	32.57	32.87	33.29	32.40
33.53	33.80	33.97	34.27	34.69	33.80
34.47	34.74	34.91	35.21	35.63	34.74
33.31	33.58	33.75	34.05	34.47	33.58
32.46	32.73	32.90	33.20	33.62	32.73
32.69	32.96	33.13	33.43	33.85	32.96
32.41	32.68	32.85	33.15	33.57	32.68
31.22	31.49	31.66	31.96	32.38	31.49
29.79	30.06	30.23	30.53	30.95	30.06
28.46	28.73	28.90	29.20	29.62	28.73
26.76	27.03	27.20	27.50	27.92	27.03
25.63	25.90	26.07	26.37	26.79	25.90
25.27	25.54	25.71	26.01	26.43	25.54
24.69	24.96	25.13	25.43	25.85	24.96
24.06	24.33	24.50	24.80	25.22	24.33
23.14	23.41	23.58	23.88	24.30	23.41
22.40	22.67	22.84	23.14	23.56	22.67
21.54	21.81	21.98	22.28	22.70	21.81
21.27	21.54	21.71	22.01	22.43	21.54
20.90	21.17	21.34	21.64	22.06	21.17
21.15	21.42	21.59	21.89	22.31	21.42
23.60	23.87	24.04	24.34	24.76	23.87
26.32	26.59	26.76	27.06	27.48	26.59
29.02	29.29	29.46	29.76	30.18	29.29
31.06	31.33	31.50	31.80	32.22	31.33
33.03	33.30	33.47	33.77	34.19	33.30
34.35	34.62	34.79	35.09	35.51	34.62
34.65	34.92	35.09	35.39	35.81	34.92
34.69	34.96	35.13	35.43	35.85	34.96
34.13	34.40	34.57	34.87	35.29	34.40
33.35	33.62	33.79	34.09	34.51	33.62
31.32	31.59	31.76	32.06	32.48	31.59
28.83	29.10	29.27	29.57	29.99	29.10
26.58	26.85	27.02	27.32	27.74	26.85
24.55	24.82	24.99	25.29	25.71	24.82
23.92	24.19	24.36	24.66	25.08	24.19

22.79	23.06	23.23	23.53	23.95	23.06
22.33	22.60	22.77	23.07	23.49	22.60
22.46	22.73	22.90	23.20	23.62	22.73
21.59	21.86	22.03	22.33	22.75	21.86
20.76	21.03	21.20	21.50	21.92	21.03
20.65	20.92	21.09	21.39	21.81	20.92
19.75	20.02	20.19	20.49	20.91	20.02
19.96	20.23	20.40	20.70	21.12	20.23
20.25	20.52	20.69	20.99	21.41	20.52
23.28	23.55	23.72	24.02	24.44	23.55
26.25	26.52	26.69	26.99	27.41	26.52
28.71	28.98	29.15	29.45	29.87	28.98
31.01	31.28	31.45	31.75	32.17	31.28
32.67	32.94	33.11	33.41	33.83	32.94
33.82	34.09	34.26	34.56	34.98	34.09
34.29	34.56	34.73	35.03	35.45	34.56
34.11	34.38	34.55	34.85	35.27	34.38
33.85	34.12	34.29	34.59	35.01	34.12
32.85	33.12	33.29	33.59	34.01	33.12
30.59	30.86	31.03	31.33	31.75	30.86
28.13	28.40	28.57	28.87	29.29	28.40
26.55	26.82	26.99	27.29	27.71	26.82
24.39	24.66	24.83	25.13	25.55	24.66
23.89	24.16	24.33	24.63	25.05	24.16
22.78	23.05	23.22	23.52	23.94	23.05
22.17	22.44	22.61	22.91	23.33	22.44
21.88	22.15	22.32	22.62	23.04	22.15
21.47	21.74	21.91	22.21	22.63	21.74
21.34	21.61	21.78	22.08	22.50	21.61
20.70	20.97	21.14	21.44	21.86	20.97
20.29	20.56	20.73	21.03	21.45	20.56
19.42	19.69	19.86	20.16	20.58	19.69
19.59	19.86	20.03	20.33	20.75	19.86
22.41	22.68	22.85	23.15	23.57	22.68
24.92	25.19	25.36	25.66	26.08	25.19
27.12	27.39	27.56	27.86	28.28	27.39
29.49	29.76	29.93	30.23	30.65	29.76
30.87	31.14	31.31	31.61	32.03	31.14
31.76	32.03	32.20	32.50	32.92	32.03
32.61	32.88	33.05	33.35	33.77	32.88
32.85	33.12	33.29	33.59	34.01	33.12
32.57	32.84	33.01	33.31	33.73	32.84
31.76	32.03	32.20	32.50	32.92	32.03
29.97	30.24	30.41	30.71	31.13	30.24

27.91	28.18	28.35	28.65	29.07	28.18
26.40	26.67	26.84	27.14	27.56	26.67
24.79	25.06	25.23	25.53	25.95	25.06
23.43	23.70	23.87	24.17	24.59	23.70
22.87	23.14	23.31	23.61	24.03	23.14
22.68	22.95	23.12	23.42	23.84	22.95
22.37	22.64	22.81	23.11	23.53	22.64
21.63	21.90	22.07	22.37	22.79	21.90
21.06	21.33	21.50	21.80	22.22	21.33
20.67	20.94	21.11	21.41	21.83	20.94
20.16	20.43	20.60	20.90	21.32	20.43
20.04	20.31	20.48	20.78	21.20	20.31
20.09	20.36	20.53	20.83	21.25	20.36
22.14	22.41	22.58	22.88	23.30	22.41
24.75	25.02	25.19	25.49	25.91	25.02
26.85	27.12	27.29	27.59	28.01	27.12
29.06	29.33	29.50	29.80	30.22	29.33
30.83	31.10	31.27	31.57	31.99	31.10
31.94	32.21	32.38	32.68	33.10	32.21
32.46	32.73	32.90	33.20	33.62	32.73
32.43	32.70	32.87	33.17	33.59	32.70
32.16	32.43	32.60	32.90	33.32	32.43
31.54	31.81	31.98	32.28	32.70	31.81
29.98	30.25	30.42	30.72	31.14	30.25
28.44	28.71	28.88	29.18	29.60	28.71
27.23	27.50	27.67	27.97	28.39	27.50
26.19	26.46	26.63	26.93	27.35	26.46
24.98	25.25	25.42	25.72	26.14	25.25
24.01	24.28	24.45	24.75	25.17	24.28
22.54	22.74	22.94	23.24	23.72	22.74
22.53	22.73	22.93	23.23	23.71	22.73
22.55	22.75	22.95	23.25	23.73	22.75
22.02	22.22	22.42	22.72	23.20	22.22
20.94	21.14	21.34	21.64	22.12	21.14
20.28	20.48	20.68	20.98	21.46	20.48
19.66	19.86	20.06	20.36	20.84	19.86
19.48	19.68	19.88	20.18	20.66	19.68
22.16	22.36	22.56	22.86	23.34	22.36
24.40	24.60	24.80	25.10	25.58	24.60
26.72	26.92	27.12	27.42	27.90	26.92
28.42	28.62	28.82	29.12	29.60	28.62
29.56	29.76	29.96	30.26	30.74	29.76
30.55	30.75	30.95	31.25	31.73	30.75
30.91	31.11	31.31	31.61	32.09	31.11

30.73	30.93	31.13	31.43	31.91	30.93
31.09	31.29	31.49	31.79	32.27	31.29
30.16	30.36	30.56	30.86	31.34	30.36
28.81	29.01	29.21	29.51	29.99	29.01
27.22	27.42	27.62	27.92	28.40	27.42
25.84	26.04	26.24	26.54	27.02	26.04
24.71	24.91	25.11	25.41	25.89	24.91
23.57	23.77	23.97	24.27	24.75	23.77
22.46	22.66	22.86	23.16	23.64	22.66
21.32	21.52	21.72	22.02	22.50	21.52
20.87	21.07	21.27	21.57	22.05	21.07
20.62	20.82	21.02	21.32	21.80	20.82
20.54	20.74	20.94	21.24	21.72	20.74
19.75	19.95	20.15	20.45	20.93	19.95
20.10	20.30	20.50	20.80	21.28	20.30
19.23	19.43	19.63	19.93	20.41	19.43
18.92	19.12	19.32	19.62	20.10	19.12
21.20	21.40	21.60	21.90	22.38	21.40
23.93	24.13	24.33	24.63	25.11	24.13
26.28	26.48	26.68	26.98	27.46	26.48
28.01	28.21	28.41	28.71	29.19	28.21
29.33	29.53	29.73	30.03	30.51	29.53
30.60	30.80	31.00	31.30	31.78	30.80
30.86	31.06	31.26	31.56	32.04	31.06
31.26	31.46	31.66	31.96	32.44	31.46
30.99	31.19	31.39	31.69	32.17	31.19
30.38	30.58	30.78	31.08	31.56	30.58
28.40	28.60	28.80	29.10	29.58	28.60
26.34	26.54	26.74	27.04	27.52	26.54
25.01	25.21	25.41	25.71	26.19	25.21
24.50	24.70	24.90	25.20	25.68	24.70
23.83	24.03	24.23	24.53	25.01	24.03
21.86	22.06	22.26	22.56	23.04	22.06
20.72	20.92	21.12	21.42	21.90	20.92
20.06	20.26	20.46	20.76	21.24	20.26
19.58	19.78	19.98	20.28	20.76	19.78
19.11	19.31	19.51	19.81	20.29	19.31
18.58	18.78	18.98	19.28	19.76	18.78
18.14	18.34	18.54	18.84	19.32	18.34
17.75	17.95	18.15	18.45	18.93	17.95
18.38	18.58	18.78	19.08	19.56	18.58
21.19	21.39	21.59	21.89	22.37	21.39
23.86	24.06	24.26	24.56	25.04	24.06
26.40	26.60	26.80	27.10	27.58	26.60

28.83	29.03	29.23	29.53	30.01	29.03
31.04	31.24	31.44	31.74	32.22	31.24
32.36	32.56	32.76	33.06	33.54	32.56
32.85	33.05	33.25	33.55	34.03	33.05
32.76	32.96	33.16	33.46	33.94	32.96
32.63	32.83	33.03	33.33	33.81	32.83
32.08	32.28	32.48	32.78	33.26	32.28
29.06	29.26	29.46	29.76	30.24	29.26
26.39	26.59	26.79	27.09	27.57	26.59
25.73	25.93	26.13	26.43	26.91	25.93
24.80	25.00	25.20	25.50	25.98	25.00
22.95	23.15	23.35	23.65	24.13	23.15
21.86	22.06	22.26	22.56	23.04	22.06
21.63	21.83	22.03	22.33	22.81	21.83
20.87	21.07	21.27	21.57	22.05	21.07
20.09	20.29	20.49	20.79	21.27	20.29
19.57	19.77	19.97	20.27	20.75	19.77
19.66	19.86	20.06	20.36	20.84	19.86
18.89	19.09	19.29	19.59	20.07	19.09
18.61	18.81	19.01	19.31	19.79	18.81
18.86	19.06	19.26	19.56	20.04	19.06
22.04	22.24	22.44	22.74	23.22	22.24
24.91	25.11	25.31	25.61	26.09	25.11
27.01	27.21	27.41	27.71	28.19	27.21
29.37	29.57	29.77	30.07	30.55	29.57
31.81	32.01	32.21	32.51	32.99	32.01
33.50	33.70	33.90	34.20	34.68	33.70
34.24	34.44	34.64	34.94	35.42	34.44
34.50	34.70	34.90	35.20	35.68	34.70
34.05	34.25	34.45	34.75	35.23	34.25
33.00	33.20	33.40	33.70	34.18	33.20
30.62	30.82	31.02	31.32	31.80	30.82
29.03	29.23	29.43	29.73	30.21	29.23
26.28	26.48	26.68	26.98	27.46	26.48
24.28	24.48	24.68	24.98	25.46	24.48
23.24	23.44	23.64	23.94	24.42	23.44
22.40	22.60	22.80	23.10	23.58	22.60
22.18	22.38	22.58	22.88	23.36	22.38
22.37	22.57	22.77	23.07	23.55	22.57
20.97	21.17	21.37	21.67	22.15	21.17
21.02	21.22	21.42	21.72	22.20	21.22
20.42	20.62	20.82	21.12	21.60	20.62
20.22	20.42	20.62	20.92	21.40	20.42
19.61	19.81	20.01	20.31	20.79	19.81

19.55	19.75	19.95	20.25	20.73	19.75
23.27	23.47	23.67	23.97	24.45	23.47
26.84	27.04	27.24	27.54	28.02	27.04
29.48	29.68	29.88	30.18	30.66	29.68
31.23	31.43	31.63	31.93	32.41	31.43
32.94	33.14	33.34	33.64	34.12	33.14
34.17	34.37	34.57	34.87	35.35	34.37
34.62	34.82	35.02	35.32	35.80	34.82
34.54	34.74	34.94	35.24	35.72	34.74
33.88	34.08	34.28	34.58	35.06	34.08
32.69	32.89	33.09	33.39	33.87	32.89
30.06	30.26	30.46	30.76	31.24	30.26
27.35	27.55	27.75	28.05	28.53	27.55
25.38	25.58	25.78	26.08	26.56	25.58
23.85	24.05	24.25	24.55	25.03	24.05
22.59	22.79	22.99	23.29	23.77	22.79
21.97	22.17	22.37	22.67	23.15	22.17
23.70	23.90	24.10	24.40	24.88	23.90
21.77	21.97	22.17	22.47	22.95	21.97
21.11	21.31	21.51	21.81	22.29	21.31
20.62	20.82	21.02	21.32	21.80	20.82
19.32	19.52	19.72	20.02	20.50	19.52
17.74	17.94	18.14	18.44	18.92	17.94
17.87	18.07	18.27	18.57	19.05	18.07
18.57	18.77	18.97	19.27	19.75	18.77
21.52	21.72	21.92	22.22	22.70	21.72
24.87	25.07	25.27	25.57	26.05	25.07
27.30	27.50	27.70	28.00	28.48	27.50
30.10	30.30	30.50	30.80	31.28	30.30
32.21	32.41	32.61	32.91	33.39	32.41
33.84	34.04	34.24	34.54	35.02	34.04
34.33	34.53	34.73	35.03	35.51	34.53
34.48	34.68	34.88	35.18	35.66	34.68
33.98	34.18	34.38	34.68	35.16	34.18
33.02	33.22	33.42	33.72	34.20	33.22
30.40	30.60	30.80	31.10	31.58	30.60
28.01	28.21	28.41	28.71	29.19	28.21
26.38	26.58	26.78	27.08	27.56	26.58
25.43	25.63	25.83	26.13	26.61	25.63
24.05	24.25	24.45	24.75	25.23	24.25
22.16	22.36	22.56	22.86	23.34	22.36
20.29	20.49	20.69	20.99	21.47	20.49
20.12	20.32	20.52	20.82	21.30	20.32
19.74	19.94	20.14	20.44	20.92	19.94

20.19	20.39	20.59	20.89	21.37	20.39
19.54	19.74	19.94	20.24	20.72	19.74
17.48	17.68	17.88	18.18	18.66	17.68
17.52	17.72	17.92	18.22	18.70	17.72
18.12	18.32	18.52	18.82	19.30	18.32
21.99	22.19	22.39	22.69	23.17	22.19
26.06	26.26	26.46	26.76	27.24	26.26
29.27	29.47	29.67	29.97	30.45	29.47
31.73	31.93	32.13	32.43	32.91	31.93
33.01	33.21	33.41	33.71	34.19	33.21
34.07	34.27	34.47	34.77	35.25	34.27
34.86	35.06	35.26	35.56	36.04	35.06
34.80	35.00	35.20	35.50	35.98	35.00
34.09	34.29	34.49	34.79	35.27	34.29
33.03	33.23	33.43	33.73	34.21	33.23
30.15	30.35	30.55	30.85	31.33	30.35
28.07	28.27	28.47	28.77	29.25	28.27
26.76	26.96	27.16	27.46	27.94	26.96
25.12	25.32	25.52	25.82	26.30	25.32
22.44	22.64	22.84	23.14	23.62	22.64
21.71	21.91	22.11	22.41	22.89	21.91
21.51	21.71	21.91	22.21	22.69	21.71
20.94	21.14	21.34	21.64	22.12	21.14
21.03	21.23	21.43	21.73	22.21	21.23
20.39	20.59	20.79	21.09	21.57	20.59
19.59	19.79	19.99	20.29	20.77	19.79
19.45	19.65	19.85	20.15	20.63	19.65
18.25	18.45	18.65	18.95	19.43	18.45
17.38	17.58	17.78	18.08	18.56	17.58
20.68	20.88	21.08	21.38	21.86	20.88
24.86	25.06	25.26	25.56	26.04	25.06
28.47	28.67	28.87	29.17	29.65	28.67
29.95	30.15	30.35	30.65	31.13	30.15
31.43	31.63	31.83	32.13	32.61	31.63
32.82	33.02	33.22	33.52	34.00	33.02
33.62	33.82	34.02	34.32	34.80	33.82
33.71	33.91	34.11	34.41	34.89	33.91
33.07	33.27	33.47	33.77	34.25	33.27
31.53	31.73	31.93	32.23	32.71	31.73
28.89	29.09	29.29	29.59	30.07	29.09
26.76	26.96	27.16	27.46	27.94	26.96
25.05	25.25	25.45	25.75	26.23	25.25
24.10	24.30	24.50	24.80	25.28	24.30
22.95	23.15	23.35	23.65	24.13	23.15

21.98	22.18	22.38	22.68	23.16	22.18
21.04	21.24	21.44	21.74	22.22	21.24
20.86	21.06	21.26	21.56	22.04	21.06
20.62	20.82	21.02	21.32	21.80	20.82
20.03	20.23	20.43	20.73	21.21	20.23
19.60	19.80	20.00	20.30	20.78	19.80
18.91	19.11	19.31	19.61	20.09	19.11
18.04	18.24	18.44	18.74	19.22	18.24
18.39	18.59	18.79	19.09	19.57	18.59
20.50	20.70	20.90	21.20	21.68	20.70
23.85	24.05	24.25	24.55	25.03	24.05
26.65	26.85	27.05	27.35	27.83	26.85
29.08	29.28	29.48	29.78	30.26	29.28
30.80	31.00	31.20	31.50	31.98	31.00
31.99	32.19	32.39	32.69	33.17	32.19
32.13	32.33	32.53	32.83	33.31	32.33
32.43	32.63	32.83	33.13	33.61	32.63
32.29	32.49	32.69	32.99	33.47	32.49
30.93	31.13	31.33	31.63	32.11	31.13
28.91	29.11	29.31	29.61	30.09	29.11
26.88	27.08	27.28	27.58	28.06	27.08
25.54	25.74	25.94	26.24	26.72	25.74
24.18	24.38	24.58	24.88	25.36	24.38
23.25	23.45	23.65	23.95	24.43	23.45
22.01	22.21	22.41	22.71	23.19	22.21
22.01	22.21	22.41	22.71	23.19	22.21
22.07	22.27	22.47	22.77	23.25	22.27
20.82	21.02	21.22	21.52	22.00	21.02
20.79	20.99	21.19	21.49	21.97	20.99
20.11	20.31	20.51	20.81	21.29	20.31
19.45	19.65	19.85	20.15	20.63	19.65
18.55	18.75	18.95	19.25	19.73	18.75
18.29	18.49	18.69	18.99	19.47	18.49
20.96	21.16	21.36	21.66	22.14	21.16
24.21	24.41	24.61	24.91	25.39	24.41
26.56	26.76	26.96	27.26	27.74	26.76
28.34	28.54	28.74	29.04	29.52	28.54
30.29	30.49	30.69	30.99	31.47	30.49
31.88	32.08	32.28	32.58	33.06	32.08
32.69	32.89	33.09	33.39	33.87	32.89
32.67	32.87	33.07	33.37	33.85	32.87
32.17	32.37	32.57	32.87	33.35	32.37
31.43	31.63	31.83	32.13	32.61	31.63
29.37	29.57	29.77	30.07	30.55	29.57

27.57	27.77	27.97	28.27	28.75	27.77
26.80	27.00	27.20	27.50	27.98	27.00
25.62	25.82	26.02	26.32	26.80	25.82
24.56	24.76	24.96	25.26	25.74	24.76
24.23	24.43	24.63	24.93	25.41	24.43
23.17	23.37	23.57	23.87	24.35	23.37
22.61	22.81	23.01	23.31	23.79	22.81
22.63	22.83	23.03	23.33	23.81	22.83
22.48	22.68	22.88	23.18	23.66	22.68
21.61	21.81	22.01	22.31	22.79	21.81
21.23	21.43	21.63	21.93	22.41	21.43
21.20	21.40	21.60	21.90	22.38	21.40
21.46	21.66	21.86	22.16	22.64	21.66
23.96	24.16	24.36	24.66	25.14	24.16
26.47	26.67	26.87	27.17	27.65	26.67
29.38	29.58	29.78	30.08	30.56	29.58
32.32	32.52	32.72	33.02	33.50	32.52
33.91	34.11	34.31	34.61	35.09	34.11
34.17	34.37	34.57	34.87	35.35	34.37
34.37	34.57	34.77	35.07	35.55	34.57
34.17	34.37	34.57	34.87	35.35	34.37
33.72	33.92	34.12	34.42	34.90	33.92
32.90	33.10	33.30	33.60	34.08	33.10
31.20	31.40	31.60	31.90	32.38	31.40
29.84	30.04	30.24	30.54	31.02	30.04
28.95	29.15	29.35	29.65	30.13	29.15
27.96	28.16	28.36	28.66	29.14	28.16
27.00	27.20	27.40	27.70	28.18	27.20
25.69	25.89	26.09	26.39	26.87	25.89
25.52	25.72	25.92	26.22	26.70	25.72
25.13	25.33	25.53	25.83	26.31	25.33
24.89	25.09	25.29	25.59	26.07	25.09
25.13	25.33	25.53	25.83	26.31	25.33
24.13	24.33	24.53	24.83	25.31	24.33
23.85	24.05	24.25	24.55	25.03	24.05
24.29	24.49	24.69	24.99	25.47	24.49
23.35	23.55	23.75	24.05	24.53	23.55
24.20	24.40	24.60	24.90	25.38	24.40
26.70	26.90	27.10	27.40	27.88	26.90
28.88	29.08	29.28	29.58	30.06	29.08
31.14	31.34	31.54	31.84	32.32	31.34
33.50	33.70	33.90	34.20	34.68	33.70
34.70	34.90	35.10	35.40	35.88	34.90
35.15	35.35	35.55	35.85	36.33	35.35

34.93	35.13	35.33	35.63	36.11	35.13
34.47	34.67	34.87	35.17	35.65	34.67
33.49	33.69	33.89	34.19	34.67	33.69
31.74	31.94	32.14	32.44	32.92	31.94
29.75	29.95	30.15	30.45	30.93	29.95
28.20	28.40	28.60	28.90	29.38	28.40
27.27	27.47	27.67	27.97	28.45	27.47
26.04	26.24	26.44	26.74	27.22	26.24
25.27	25.47	25.67	25.97	26.45	25.47
24.28	24.48	24.68	24.98	25.46	24.48
24.23	24.43	24.63	24.93	25.41	24.43
23.69	23.89	24.09	24.39	24.87	23.89
22.51	22.71	22.91	23.21	23.69	22.71
22.20	22.40	22.60	22.90	23.38	22.40
21.70	21.90	22.10	22.40	22.88	21.90
21.24	21.44	21.64	21.94	22.42	21.44
21.31	21.51	21.71	22.01	22.49	21.51
22.68	22.88	23.08	23.38	23.86	22.88
24.31	24.51	24.71	25.01	25.49	24.51
27.22	27.42	27.62	27.92	28.40	27.42
30.04	30.24	30.44	30.74	31.22	30.24
31.40	31.60	31.80	32.10	32.58	31.60
32.81	33.01	33.21	33.51	33.99	33.01
33.34	33.54	33.74	34.04	34.52	33.54
33.07	33.27	33.47	33.77	34.25	33.27
32.61	32.81	33.01	33.31	33.79	32.81
31.44	31.64	31.84	32.14	32.62	31.64
29.51	29.71	29.91	30.21	30.69	29.71
27.71	27.91	28.11	28.41	28.89	27.91
26.37	26.57	26.77	27.07	27.55	26.57
25.11	25.31	25.51	25.81	26.29	25.31
24.44	24.64	24.84	25.14	25.62	24.64
23.63	23.83	24.03	24.33	24.81	23.83
22.10	22.30	22.50	22.80	23.28	22.30
21.28	21.48	21.68	21.98	22.46	21.48
21.94	22.14	22.34	22.64	23.12	22.14
21.01	21.21	21.41	21.71	22.19	21.21
19.70	19.90	20.10	20.40	20.88	19.90
18.99	19.19	19.39	19.69	20.17	19.19
18.67	18.87	19.07	19.37	19.85	18.87
18.32	18.52	18.72	19.02	19.50	18.52
20.10	20.30	20.50	20.80	21.28	20.30
23.15	23.35	23.55	23.85	24.33	23.35
25.52	25.72	25.92	26.22	26.70	25.72

27.36	27.56	27.76	28.06	28.54	27.56
28.54	28.74	28.94	29.24	29.72	28.74
29.33	29.53	29.73	30.03	30.51	29.53
29.80	30.00	30.20	30.50	30.98	30.00
29.83	30.03	30.23	30.53	31.01	30.03
29.57	29.77	29.97	30.27	30.75	29.77
28.50	28.70	28.90	29.20	29.68	28.70
26.12	26.32	26.52	26.82	27.30	26.32
24.14	24.34	24.54	24.84	25.32	24.34
23.23	23.43	23.63	23.93	24.41	23.43
21.56	21.76	21.96	22.26	22.74	21.76
21.55	21.75	21.95	22.25	22.73	21.75
20.59	20.79	20.99	21.29	21.77	20.79
19.85	20.05	20.25	20.55	21.03	20.05
18.88	19.08	19.28	19.58	20.06	19.08
17.31	17.51	17.71	18.01	18.49	17.51
16.81	17.01	17.21	17.51	17.99	17.01
16.30	16.50	16.70	17.00	17.48	16.50
16.15	16.35	16.55	16.85	17.33	16.35
15.55	15.75	15.95	16.25	16.73	15.75
15.43	15.63	15.83	16.13	16.61	15.63
17.81	18.01	18.21	18.51	18.99	18.01
20.35	20.55	20.75	21.05	21.53	20.55
22.54	22.74	22.94	23.24	23.72	22.74
24.28	24.48	24.68	24.98	25.46	24.48
25.46	25.66	25.86	26.16	26.64	25.66
26.02	26.22	26.42	26.72	27.20	26.22
26.47	26.67	26.87	27.17	27.65	26.67
26.79	26.99	27.19	27.49	27.97	26.99
26.74	26.94	27.14	27.44	27.92	26.94
25.83	26.03	26.23	26.53	27.01	26.03
23.40	23.60	23.80	24.10	24.58	23.60
21.74	21.94	22.14	22.44	22.92	21.94
21.07	21.27	21.47	21.77	22.25	21.27
19.98	20.18	20.38	20.68	21.16	20.18
18.41	18.61	18.81	19.11	19.59	18.61
16.84	17.04	17.24	17.54	18.02	17.04
16.90	17.10	17.30	17.60	18.08	17.10
16.75	16.95	17.15	17.45	17.93	16.95
15.92	16.12	16.32	16.62	17.10	16.12
15.67	15.87	16.07	16.37	16.85	15.87
15.24	15.44	15.64	15.94	16.42	15.44
14.88	15.08	15.28	15.58	16.06	15.08
14.48	14.68	14.88	15.18	15.66	14.68

14.99	15.19	15.39	15.69	16.17	15.19
17.54	17.74	17.94	18.24	18.72	17.74
20.41	20.61	20.81	21.11	21.59	20.61
22.19	22.39	22.59	22.89	23.37	22.39
24.21	24.41	24.61	24.91	25.39	24.41
25.69	25.89	26.09	26.39	26.87	25.89
26.62	26.82	27.02	27.32	27.80	26.82
27.20	27.40	27.60	27.90	28.38	27.40
27.29	27.49	27.69	27.99	28.47	27.49
26.93	27.13	27.33	27.63	28.11	27.13
26.02	26.22	26.42	26.72	27.20	26.22
24.12	24.32	24.52	24.82	25.30	24.32
22.52	22.72	22.92	23.22	23.70	22.72
21.42	21.62	21.82	22.12	22.60	21.62
20.76	20.96	21.16	21.46	21.94	20.96
19.07	19.27	19.47	19.77	20.25	19.27
18.15	18.35	18.55	18.85	19.33	18.35
17.39	17.59	17.79	18.09	18.57	17.59
17.12	17.32	17.52	17.82	18.30	17.32
16.41	16.61	16.81	17.11	17.59	16.61
15.88	16.08	16.28	16.58	17.06	16.08
15.74	15.94	16.14	16.44	16.92	15.94
15.00	15.20	15.40	15.70	16.18	15.20
14.69	14.89	15.09	15.39	15.87	14.89
15.03	15.23	15.43	15.73	16.21	15.23
17.66	17.86	18.06	18.36	18.84	17.86
20.76	20.96	21.16	21.46	21.94	20.96
22.72	22.92	23.12	23.42	23.90	22.92
24.74	24.94	25.14	25.44	25.92	24.94
26.05	26.25	26.45	26.75	27.23	26.25
26.82	27.02	27.22	27.52	28.00	27.02
27.51	27.71	27.91	28.21	28.69	27.71
27.78	27.98	28.18	28.48	28.96	27.98
27.68	27.88	28.08	28.38	28.86	27.88
26.81	27.01	27.21	27.51	27.99	27.01
24.95	25.15	25.35	25.65	26.13	25.15
22.94	23.14	23.34	23.64	24.12	23.14
21.52	21.72	21.92	22.22	22.70	21.72
19.90	20.10	20.30	20.60	21.08	20.10
19.31	19.51	19.71	20.01	20.49	19.51
18.60	18.80	19.00	19.30	19.78	18.80
17.78	17.98	18.18	18.48	18.96	17.98
17.11	17.31	17.51	17.81	18.29	17.31
17.05	17.25	17.45	17.75	18.23	17.25

16.95	17.15	17.35	17.65	18.13	17.15
16.56	16.76	16.96	17.26	17.74	16.76
15.67	15.87	16.07	16.37	16.85	15.87
15.62	15.82	16.02	16.32	16.80	15.82
15.87	16.07	16.27	16.57	17.05	16.07
17.67	17.87	18.07	18.37	18.85	17.87
20.01	20.21	20.41	20.71	21.19	20.21
22.39	22.59	22.79	23.09	23.57	22.59
24.69	24.89	25.09	25.39	25.87	24.89
26.26	26.46	26.66	26.96	27.44	26.46
27.41	27.61	27.81	28.11	28.59	27.61
27.78	27.98	28.18	28.48	28.96	27.98
28.39	28.59	28.79	29.09	29.57	28.59
28.04	28.24	28.44	28.74	29.22	28.24
27.28	27.48	27.68	27.98	28.46	27.48
25.27	25.47	25.67	25.97	26.45	25.47
23.26	23.46	23.66	23.96	24.44	23.46
21.61	21.81	22.01	22.31	22.79	21.81
20.20	20.40	20.60	20.90	21.38	20.40
18.86	19.06	19.26	19.56	20.04	19.06
18.15	18.35	18.55	18.85	19.33	18.35
17.51	17.71	17.91	18.21	18.69	17.71
16.56	16.76	16.96	17.26	17.74	16.76
16.14	16.34	16.54	16.84	17.32	16.34
16.00	16.20	16.40	16.70	17.18	16.20
15.90	16.10	16.30	16.60	17.08	16.10
15.76	15.96	16.16	16.46	16.94	15.96
15.33	15.53	15.73	16.03	16.51	15.53
15.28	15.48	15.68	15.98	16.46	15.48
17.13	17.33	17.53	17.83	18.31	17.33
20.24	20.44	20.64	20.94	21.42	20.44
22.76	22.96	23.16	23.46	23.94	22.96
24.65	24.85	25.05	25.35	25.83	24.85
26.28	26.48	26.68	26.98	27.46	26.48
27.04	27.24	27.44	27.74	28.22	27.24
27.32	27.52	27.72	28.02	28.50	27.52
27.59	27.79	27.99	28.29	28.77	27.79
26.74	26.94	27.14	27.44	27.92	26.94
25.31	25.51	25.71	26.01	26.49	25.51
23.73	23.93	24.13	24.43	24.91	23.93
22.22	22.42	22.62	22.92	23.40	22.42
21.11	21.31	21.51	21.81	22.29	21.31
20.13	20.33	20.53	20.83	21.31	20.33
18.43	18.63	18.83	19.13	19.61	18.63

16.78	16.98	17.18	17.48	17.96	16.98
15.74	15.94	16.14	16.44	16.92	15.94
14.82	15.02	15.22	15.52	16.00	15.02
14.53	14.73	14.93	15.23	15.71	14.73
14.27	14.47	14.67	14.97	15.45	14.47
13.65	13.85	14.05	14.35	14.83	13.85
12.91	13.11	13.31	13.61	14.09	13.11
12.08	12.28	12.48	12.78	13.26	12.28
12.18	12.38	12.58	12.88	13.36	12.38
14.30	14.50	14.70	15.00	15.48	14.50
17.28	17.48	17.68	17.98	18.46	17.48
19.23	19.43	19.63	19.93	20.41	19.43
20.76	20.96	21.16	21.46	21.94	20.96
22.09	22.29	22.49	22.79	23.27	22.29
22.40	22.60	22.80	23.10	23.58	22.60
22.60	22.80	23.00	23.30	23.78	22.80
22.73	22.93	23.13	23.43	23.91	22.93
22.46	22.66	22.86	23.16	23.64	22.66
21.72	21.92	22.12	22.42	22.90	21.92
19.88	20.08	20.28	20.58	21.06	20.08
17.85	18.05	18.25	18.55	19.03	18.05
17.09	17.29	17.49	17.79	18.27	17.29
16.29	16.49	16.69	16.99	17.47	16.49
14.81	15.01	15.21	15.51	15.99	15.01
14.28	14.48	14.68	14.98	15.46	14.48
13.78	13.98	14.18	14.48	14.96	13.98
12.75	12.95	13.15	13.45	13.93	12.95
12.53	12.73	12.93	13.23	13.71	12.73
11.83	12.03	12.23	12.53	13.01	12.03
11.70	11.90	12.10	12.40	12.88	11.90
11.55	11.75	11.95	12.25	12.73	11.75
11.19	11.39	11.59	11.89	12.37	11.39
11.52	11.72	11.92	12.22	12.70	11.72
14.37	14.57	14.77	15.07	15.55	14.57
17.52	17.72	17.92	18.22	18.70	17.72
19.87	20.07	20.27	20.57	21.05	20.07
21.47	21.67	21.87	22.17	22.65	21.67
22.56	22.76	22.96	23.26	23.74	22.76
23.85	24.05	24.25	24.55	25.03	24.05
24.28	24.48	24.68	24.98	25.46	24.48
24.35	24.55	24.75	25.05	25.53	24.55
23.82	24.02	24.22	24.52	25.00	24.02
23.19	23.39	23.59	23.89	24.37	23.39
21.18	21.38	21.58	21.88	22.36	21.38

19.40	19.60	19.80	20.10	20.58	19.60
18.46	18.66	18.86	19.16	19.64	18.66
17.75	17.95	18.15	18.45	18.93	17.95
16.90	17.10	17.30	17.60	18.08	17.10
15.49	15.69	15.89	16.19	16.67	15.69
14.54	14.74	14.94	15.24	15.72	14.74
14.13	14.33	14.53	14.83	15.31	14.33
13.74	13.94	14.14	14.44	14.92	13.94
14.14	14.34	14.54	14.84	15.32	14.34
14.33	14.53	14.73	15.03	15.51	14.53
14.48	14.68	14.88	15.18	15.66	14.68
13.37	13.57	13.77	14.07	14.55	13.57
13.56	13.76	13.96	14.26	14.74	13.76
15.92	16.12	16.32	16.62	17.10	16.12
19.67	19.87	20.07	20.37	20.85	19.87
22.35	22.55	22.75	23.05	23.53	22.55
24.29	24.49	24.69	24.99	25.47	24.49
24.63	24.83	25.03	25.33	25.81	24.83
25.22	25.42	25.62	25.92	26.40	25.42
26.25	26.45	26.65	26.95	27.43	26.45
26.51	26.71	26.91	27.21	27.69	26.71
26.30	26.50	26.70	27.00	27.48	26.50
25.44	25.64	25.84	26.14	26.62	25.64
23.45	23.65	23.85	24.15	24.63	23.65
21.05	21.25	21.45	21.75	22.23	21.25
19.87	20.07	20.27	20.57	21.05	20.07
19.57	19.77	19.97	20.27	20.75	19.77
19.01	19.21	19.41	19.71	20.19	19.21
17.89	18.09	18.29	18.59	19.07	18.09
17.52	17.72	17.92	18.22	18.70	17.72
17.00	17.20	17.40	17.70	18.18	17.20
16.86	17.06	17.26	17.56	18.04	17.06
16.50	16.70	16.90	17.20	17.68	16.70
14.59	14.79	14.99	15.29	15.77	14.79
14.88	15.08	15.28	15.58	16.06	15.08
14.31	14.51	14.71	15.01	15.49	14.51
13.81	14.01	14.21	14.51	14.99	14.01
16.03	16.23	16.43	16.73	17.21	16.23
20.17	20.37	20.57	20.87	21.35	20.37
22.81	23.01	23.21	23.51	23.99	23.01
24.77	24.97	25.17	25.47	25.95	24.97
26.24	26.44	26.64	26.94	27.42	26.44
27.45	27.65	27.85	28.15	28.63	27.65
27.97	28.17	28.37	28.67	29.15	28.17

27.87	28.07	28.27	28.57	29.05	28.07
27.62	27.82	28.02	28.32	28.80	27.82
26.49	26.69	26.89	27.19	27.67	26.69
23.50	23.70	23.90	24.20	24.68	23.70
21.25	21.45	21.65	21.95	22.43	21.45
19.71	19.91	20.11	20.41	20.89	19.91
19.38	19.58	19.78	20.08	20.56	19.58
19.54	19.74	19.94	20.24	20.72	19.74
17.17	17.37	17.57	17.87	18.35	17.37
16.51	16.71	16.91	17.21	17.69	16.71
15.75	15.95	16.15	16.45	16.93	15.95
16.40	16.60	16.80	17.10	17.58	16.60
16.14	16.34	16.54	16.84	17.32	16.34
15.59	15.79	15.99	16.29	16.77	15.79
15.27	15.47	15.67	15.97	16.45	15.47
14.98	15.18	15.38	15.68	16.16	15.18
15.27	15.47	15.67	15.97	16.45	15.47
17.86	18.06	18.26	18.56	19.04	18.06
21.68	21.88	22.08	22.38	22.86	21.88
22.71	22.91	23.11	23.41	23.89	22.91
23.90	24.10	24.30	24.60	25.08	24.10
26.13	26.33	26.53	26.83	27.31	26.33
27.25	27.45	27.65	27.95	28.43	27.45
28.28	28.48	28.68	28.98	29.46	28.48
28.21	28.41	28.61	28.91	29.39	28.41
28.04	28.24	28.44	28.74	29.22	28.24
27.15	27.35	27.55	27.85	28.33	27.35
23.75	23.95	24.15	24.45	24.93	23.95
21.66	21.86	22.06	22.36	22.84	21.86
21.60	21.80	22.00	22.30	22.78	21.80
20.82	21.02	21.22	21.52	22.00	21.02
20.26	20.46	20.66	20.96	21.44	20.46
20.44	20.64	20.84	21.14	21.62	20.64
19.41	19.61	19.81	20.11	20.59	19.61
19.15	19.35	19.55	19.85	20.33	19.35
19.10	19.30	19.50	19.80	20.28	19.30
18.22	18.42	18.62	18.92	19.40	18.42
16.77	16.97	17.17	17.47	17.95	16.97
15.90	16.10	16.30	16.60	17.08	16.10
17.95	18.15	18.35	18.65	19.13	18.15
16.10	16.30	16.50	16.80	17.28	16.30
18.41	18.61	18.81	19.11	19.59	18.61
22.13	22.33	22.53	22.83	23.31	22.33
25.29	25.49	25.69	25.99	26.47	25.49

28.43	28.63	28.83	29.13	29.61	28.63
31.95	32.15	32.35	32.65	33.13	32.15
33.15	33.35	33.55	33.85	34.33	33.35
33.37	33.57	33.77	34.07	34.55	33.57
33.37	33.57	33.77	34.07	34.55	33.57
33.15	33.35	33.55	33.85	34.33	33.35
31.94	32.14	32.34	32.64	33.12	32.14
29.92	30.12	30.32	30.62	31.10	30.12
28.73	28.93	29.13	29.43	29.91	28.93
26.08	26.28	26.48	26.78	27.26	26.28
24.16	24.36	24.56	24.86	25.34	24.36
22.74	22.94	23.14	23.44	23.92	22.94
21.32	21.52	21.72	22.02	22.50	21.52
20.30	20.50	20.70	21.00	21.48	20.50
19.09	19.29	19.49	19.79	20.27	19.29
18.23	18.43	18.63	18.93	19.41	18.43
17.43	17.63	17.83	18.13	18.61	17.63
17.03	17.23	17.43	17.73	18.21	17.23
16.80	17.00	17.20	17.50	17.98	17.00
16.41	16.61	16.81	17.11	17.59	16.61
15.81	16.01	16.21	16.51	16.99	16.01
17.46	17.66	17.86	18.16	18.64	17.66
20.24	20.44	20.64	20.94	21.42	20.44
21.86	22.06	22.26	22.56	23.04	22.06
23.94	24.14	24.34	24.64	25.12	24.14
24.89	25.09	25.29	25.59	26.07	25.09
25.50	25.70	25.90	26.20	26.68	25.70
25.84	26.04	26.24	26.54	27.02	26.04
26.16	26.36	26.56	26.86	27.34	26.36
26.39	26.59	26.79	27.09	27.57	26.59
25.37	25.57	25.77	26.07	26.55	25.57
22.95	23.15	23.35	23.65	24.13	23.15
20.98	21.18	21.38	21.68	22.16	21.18
19.62	19.82	20.02	20.32	20.80	19.82
17.98	18.18	18.38	18.68	19.16	18.18
16.88	17.08	17.28	17.58	18.06	17.08
15.53	15.73	15.93	16.23	16.71	15.73
15.05	15.25	15.45	15.75	16.23	15.25
14.32	14.52	14.72	15.02	15.50	14.52
14.14	14.34	14.54	14.84	15.32	14.34
13.48	13.68	13.88	14.18	14.66	13.68
12.70	12.90	13.10	13.40	13.88	12.90
12.27	12.47	12.67	12.97	13.45	12.47
12.27	12.47	12.67	12.97	13.45	12.47

12.01	12.21	12.41	12.71	13.19	12.21
14.28	14.48	14.68	14.98	15.46	14.48
17.69	17.89	18.09	18.39	18.87	17.89
20.38	20.58	20.78	21.08	21.56	20.58
22.31	22.51	22.71	23.01	23.49	22.51
22.92	23.12	23.32	23.62	24.10	23.12
23.81	24.01	24.21	24.51	24.99	24.01
24.51	24.71	24.91	25.21	25.69	24.71
24.42	24.62	24.82	25.12	25.60	24.62
24.19	24.39	24.59	24.89	25.37	24.39
23.09	23.29	23.49	23.79	24.27	23.29
21.14	21.34	21.54	21.84	22.32	21.34
19.60	19.80	20.00	20.30	20.78	19.80
18.21	18.41	18.61	18.91	19.39	18.41
17.15	17.35	17.55	17.85	18.33	17.35
16.52	16.72	16.92	17.22	17.70	16.72
16.04	16.24	16.44	16.74	17.22	16.24
15.10	15.30	15.50	15.80	16.28	15.30
14.97	15.17	15.37	15.67	16.15	15.17
13.97	14.17	14.37	14.67	15.15	14.17
12.05	12.25	12.45	12.75	13.23	12.25
11.36	11.56	11.76	12.06	12.54	11.56
10.76	10.96	11.16	11.46	11.94	10.96
10.54	10.74	10.94	11.24	11.72	10.74
10.22	10.42	10.62	10.92	11.40	10.42
12.45	12.65	12.85	13.15	13.63	12.65
16.52	16.72	16.92	17.22	17.70	16.72
19.09	19.29	19.49	19.79	20.27	19.29
20.77	20.97	21.17	21.47	21.95	20.97
22.47	22.67	22.87	23.17	23.65	22.67
23.15	23.35	23.55	23.85	24.33	23.35
23.38	23.58	23.78	24.08	24.56	23.58
23.05	23.25	23.45	23.75	24.23	23.25
22.28	22.48	22.68	22.98	23.46	22.48
21.64	21.84	22.04	22.34	22.82	21.84
20.37	20.57	20.77	21.07	21.55	20.57
19.12	19.32	19.52	19.82	20.30	19.32
18.13	18.33	18.53	18.83	19.31	18.33
17.46	17.66	17.86	18.16	18.64	17.66
16.82	17.02	17.22	17.52	18.00	17.02
15.34	15.54	15.74	16.04	16.52	15.54
13.53	13.73	13.93	14.23	14.71	13.73
12.92	13.12	13.32	13.62	14.10	13.12
11.96	12.16	12.36	12.66	13.14	12.16

11.53	11.73	11.93	12.23	12.71	11.73
10.74	10.94	11.14	11.44	11.92	10.94
10.13	10.33	10.53	10.83	11.31	10.33
10.00	10.20	10.40	10.70	11.18	10.20
10.06	10.26	10.46	10.76	11.24	10.26
12.43	12.63	12.83	13.13	13.61	12.63
15.88	16.08	16.28	16.58	17.06	16.08
18.26	18.46	18.66	18.96	19.44	18.46
20.63	20.83	21.03	21.33	21.81	20.83
22.58	22.78	22.98	23.28	23.76	22.78
23.73	23.93	24.13	24.43	24.91	23.93
24.41	24.61	24.81	25.11	25.59	24.61
25.26	25.46	25.66	25.96	26.44	25.46
25.16	25.36	25.56	25.86	26.34	25.36
24.13	24.33	24.53	24.83	25.31	24.33
21.42	21.62	21.82	22.12	22.60	21.62
19.55	19.75	19.95	20.25	20.73	19.75
17.75	17.95	18.15	18.45	18.93	17.95
15.20	15.40	15.60	15.90	16.38	15.40
14.04	14.24	14.44	14.74	15.22	14.24
13.38	13.58	13.78	14.08	14.56	13.58
13.39	13.59	13.79	14.09	14.57	13.59
12.17	12.37	12.57	12.87	13.35	12.37
11.64	11.84	12.04	12.34	12.82	11.84
11.40	11.60	11.80	12.10	12.58	11.60
11.60	11.80	12.00	12.30	12.78	11.80
11.42	11.62	11.82	12.12	12.60	11.62
11.03	11.23	11.43	11.73	12.21	11.23
10.84	11.04	11.24	11.54	12.02	11.04
13.18	13.38	13.58	13.88	14.36	13.38
17.43	17.63	17.83	18.13	18.61	17.63
19.58	19.78	19.98	20.28	20.76	19.78
21.40	21.60	21.80	22.10	22.58	21.60
23.45	23.65	23.85	24.15	24.63	23.65
25.06	25.26	25.46	25.76	26.24	25.26
26.10	26.30	26.50	26.80	27.28	26.30
26.48	26.68	26.88	27.18	27.66	26.68
26.39	26.59	26.79	27.09	27.57	26.59
25.02	25.22	25.42	25.72	26.20	25.22
21.78	21.98	22.18	22.48	22.96	21.98
19.61	19.81	20.01	20.31	20.79	19.81
17.48	17.68	17.88	18.18	18.66	17.68
16.01	16.21	16.41	16.71	17.19	16.21
15.05	15.25	15.45	15.75	16.23	15.25

14.41	14.61	14.81	15.11	15.59	14.61
13.64	13.89	14.09	14.19	14.64	13.78
13.06	13.31	13.51	13.61	14.06	13.20
12.66	12.91	13.11	13.21	13.66	12.80
12.29	12.54	12.74	12.84	13.29	12.43
12.15	12.40	12.60	12.70	13.15	12.29
11.73	11.98	12.18	12.28	12.73	11.87
11.44	11.69	11.89	11.99	12.44	11.58
10.66	10.91	11.11	11.21	11.66	10.80
13.24	13.49	13.69	13.79	14.24	13.38
16.44	16.69	16.89	16.99	17.44	16.58
19.56	19.81	20.01	20.11	20.56	19.70
21.34	21.59	21.79	21.89	22.34	21.48
23.26	23.51	23.71	23.81	24.26	23.40
24.76	25.01	25.21	25.31	25.76	24.90
25.93	26.18	26.38	26.48	26.93	26.07
26.34	26.59	26.79	26.89	27.34	26.48
25.58	25.83	26.03	26.13	26.58	25.72
24.09	24.34	24.54	24.64	25.09	24.23
21.49	21.74	21.94	22.04	22.49	21.63
19.33	19.58	19.78	19.88	20.33	19.47
17.38	17.63	17.83	17.93	18.38	17.52
16.28	16.53	16.73	16.83	17.28	16.42
15.66	15.91	16.11	16.21	16.66	15.80
15.30	15.55	15.75	15.85	16.30	15.44
15.78	16.03	16.23	16.33	16.78	15.92
15.49	15.74	15.94	16.04	16.49	15.63
14.70	14.95	15.15	15.25	15.70	14.84
13.85	14.10	14.30	14.40	14.85	13.99
13.27	13.52	13.72	13.82	14.27	13.41
12.92	13.17	13.37	13.47	13.92	13.06
12.61	12.86	13.06	13.16	13.61	12.75
11.37	11.62	11.82	11.92	12.37	11.51
12.95	13.20	13.40	13.50	13.95	13.09
16.95	17.20	17.40	17.50	17.95	17.09
19.16	19.41	19.61	19.71	20.16	19.30
20.29	20.54	20.74	20.84	21.29	20.43
21.50	21.75	21.95	22.05	22.50	21.64
22.84	23.09	23.29	23.39	23.84	22.98
23.96	24.21	24.41	24.51	24.96	24.10
24.92	25.17	25.37	25.47	25.92	25.06
25.01	25.26	25.46	25.56	26.01	25.15
24.14	24.39	24.59	24.69	25.14	24.28
21.47	21.72	21.92	22.02	22.47	21.61

19.76	20.01	20.21	20.31	20.76	19.90
19.21	19.46	19.66	19.76	20.21	19.35
17.74	17.99	18.19	18.29	18.74	17.88
17.26	17.51	17.71	17.81	18.26	17.40
16.97	17.22	17.42	17.52	17.97	17.11
15.70	15.95	16.15	16.25	16.70	15.84
14.37	14.62	14.82	14.92	15.37	14.51
14.18	14.43	14.63	14.73	15.18	14.32
13.38	13.63	13.83	13.93	14.38	13.52
12.45	12.70	12.90	13.00	13.45	12.59
11.72	11.97	12.17	12.27	12.72	11.86
11.45	11.70	11.90	12.00	12.45	11.59
11.21	11.46	11.66	11.76	12.21	11.35
12.93	13.18	13.38	13.48	13.93	13.07
16.50	16.75	16.95	17.05	17.50	16.64
19.05	19.30	19.50	19.60	20.05	19.19
21.11	21.36	21.56	21.66	22.11	21.25
23.25	23.50	23.70	23.80	24.25	23.39
25.14	25.39	25.59	25.69	26.14	25.28
26.45	26.70	26.90	27.00	27.45	26.59
27.09	27.34	27.54	27.64	28.09	27.23
26.88	27.13	27.33	27.43	27.88	27.02
25.85	26.10	26.30	26.40	26.85	25.99
22.90	23.15	23.35	23.45	23.90	23.04
20.41	20.66	20.86	20.96	21.41	20.55
18.48	18.73	18.93	19.03	19.48	18.62
17.26	17.51	17.71	17.81	18.26	17.40
15.77	16.02	16.22	16.32	16.77	15.91
15.48	15.73	15.93	16.03	16.48	15.62
13.28	13.53	13.73	13.83	14.28	13.42
12.60	12.85	13.05	13.15	13.60	12.74
12.94	13.19	13.39	13.49	13.94	13.08
13.81	14.06	14.26	14.36	14.81	13.95
13.85	14.10	14.30	14.40	14.85	13.99
14.49	14.74	14.94	15.04	15.49	14.63
10.67	10.92	11.12	11.22	11.67	10.81
10.70	10.95	11.15	11.25	11.70	10.84
13.33	13.58	13.78	13.88	14.33	13.47
17.24	17.49	17.69	17.79	18.24	17.38
20.29	20.54	20.74	20.84	21.29	20.43
21.97	22.22	22.42	22.52	22.97	22.11
23.92	24.17	24.37	24.47	24.92	24.06
25.98	26.23	26.43	26.53	26.98	26.12
27.43	27.68	27.88	27.98	28.43	27.57

28.27	28.52	28.72	28.82	29.27	28.41
28.33	28.58	28.78	28.88	29.33	28.47
27.23	27.48	27.68	27.78	28.23	27.37
24.52	24.77	24.97	25.07	25.52	24.66
21.58	21.83	22.03	22.13	22.58	21.72
17.15	17.40	17.60	17.70	18.15	17.29
17.01	17.26	17.46	17.56	18.01	17.15
16.24	16.49	16.69	16.79	17.24	16.38
16.45	16.70	16.90	17.00	17.45	16.59
16.98	17.23	17.43	17.53	17.98	17.12
14.73	14.98	15.18	15.28	15.73	14.87
15.45	15.70	15.90	16.00	16.45	15.59
12.99	13.24	13.44	13.54	13.99	13.13
13.65	13.90	14.10	14.20	14.65	13.79
13.23	13.48	13.68	13.78	14.23	13.37
12.53	12.78	12.98	13.08	13.53	12.67
13.03	13.28	13.48	13.58	14.03	13.17
15.60	15.85	16.05	16.15	16.60	15.74
19.42	19.67	19.87	19.97	20.42	19.56
20.83	21.08	21.28	21.38	21.83	20.97
22.07	22.32	22.52	22.62	23.07	22.21
23.84	24.09	24.29	24.39	24.84	23.98
25.36	25.61	25.81	25.91	26.36	25.50
26.30	26.55	26.75	26.85	27.30	26.44
26.36	26.61	26.81	26.91	27.36	26.50
26.19	26.44	26.64	26.74	27.19	26.33
24.84	25.09	25.29	25.39	25.84	24.98
22.38	22.63	22.83	22.93	23.38	22.52
20.53	20.78	20.98	21.08	21.53	20.67
18.99	19.24	19.44	19.54	19.99	19.13
17.12	17.37	17.57	17.67	18.12	17.26
15.68	15.93	16.13	16.23	16.68	15.82
15.16	15.41	15.61	15.71	16.16	15.30
15.08	15.33	15.53	15.63	16.08	15.22
14.38	14.63	14.83	14.93	15.38	14.52
13.53	13.78	13.98	14.08	14.53	13.67
12.98	13.23	13.43	13.53	13.98	13.12
12.64	12.89	13.09	13.19	13.64	12.78
12.43	12.68	12.88	12.98	13.43	12.57
12.54	12.79	12.99	13.09	13.54	12.68
12.45	12.70	12.90	13.00	13.45	12.59
14.03	14.28	14.48	14.58	15.03	14.17
16.84	17.09	17.29	17.39	17.84	16.98
19.20	19.45	19.65	19.75	20.20	19.34

20.95	21.20	21.40	21.50	21.95	21.09
22.13	22.38	22.58	22.68	23.13	22.27
22.82	23.07	23.27	23.37	23.82	22.96
23.51	23.76	23.96	24.06	24.51	23.65
23.86	24.11	24.31	24.41	24.86	24.00
23.66	23.91	24.11	24.21	24.66	23.80
23.02	23.27	23.47	23.57	24.02	23.16
20.67	20.92	21.12	21.22	21.67	20.81
19.09	19.34	19.54	19.64	20.09	19.23
17.83	18.08	18.28	18.38	18.83	17.97
15.87	16.12	16.32	16.42	16.87	16.01
14.72	14.97	15.17	15.27	15.72	14.86
14.54	14.79	14.99	15.09	15.54	14.68
13.63	13.88	14.08	14.18	14.63	13.77
12.71	12.96	13.16	13.26	13.71	12.85
12.47	12.72	12.92	13.02	13.47	12.61
12.28	12.53	12.73	12.83	13.28	12.42
11.57	11.82	12.02	12.12	12.57	11.71
11.58	11.83	12.03	12.13	12.58	11.72
11.34	11.59	11.79	11.89	12.34	11.48
11.15	11.40	11.60	11.70	12.15	11.29
12.80	13.05	13.25	13.35	13.80	12.94
17.14	17.39	17.59	17.69	18.14	17.28
20.55	20.80	21.00	21.10	21.55	20.69
21.35	21.60	21.80	21.90	22.35	21.49
22.38	22.63	22.83	22.93	23.38	22.52
23.69	23.94	24.14	24.24	24.69	23.83
24.55	24.80	25.00	25.10	25.55	24.69
24.57	24.82	25.02	25.12	25.57	24.71
24.57	24.82	25.02	25.12	25.57	24.71
23.49	23.74	23.94	24.04	24.49	23.63
21.14	21.39	21.59	21.69	22.14	21.28
19.06	19.31	19.51	19.61	20.06	19.20
16.79	17.04	17.24	17.34	17.79	16.93
16.18	16.43	16.63	16.73	17.18	16.32
14.98	15.23	15.43	15.53	15.98	15.12
15.03	15.28	15.48	15.58	16.03	15.17
15.28	15.53	15.73	15.83	16.28	15.42
14.62	14.87	15.07	15.17	15.62	14.76
14.35	14.60	14.80	14.90	15.35	14.49
13.76	14.01	14.21	14.31	14.76	13.90
13.34	13.59	13.79	13.89	14.34	13.48
13.41	13.66	13.86	13.96	14.41	13.55
13.65	13.90	14.10	14.20	14.65	13.79

13.17	13.42	13.62	13.72	14.17	13.31
13.25	13.50	13.70	13.80	14.25	13.39
18.24	18.49	18.69	18.79	19.24	18.38
21.91	22.16	22.36	22.46	22.91	22.05
23.83	24.08	24.28	24.38	24.83	23.97
24.90	25.15	25.35	25.45	25.90	25.04
25.46	25.71	25.91	26.01	26.46	25.60
25.85	26.10	26.30	26.40	26.85	25.99
26.11	26.36	26.56	26.66	27.11	26.25
25.90	26.15	26.35	26.45	26.90	26.04
24.94	25.19	25.39	25.49	25.94	25.08
22.28	22.53	22.73	22.83	23.28	22.42
19.57	19.82	20.02	20.12	20.57	19.71
18.52	18.77	18.97	19.07	19.52	18.66
17.87	18.12	18.32	18.42	18.87	18.01
17.13	17.38	17.58	17.68	18.13	17.27
16.48	16.73	16.93	17.03	17.48	16.62
16.32	16.57	16.77	16.87	17.32	16.46
14.27	14.52	14.72	14.82	15.27	14.41
13.98	14.23	14.43	14.53	14.98	14.12
12.21	12.46	12.66	12.76	13.21	12.35
11.37	11.62	11.82	11.92	12.37	11.51
12.54	12.79	12.99	13.09	13.54	12.68
12.81	13.06	13.26	13.36	13.81	12.95
13.40	13.65	13.85	13.95	14.40	13.54
14.07	14.32	14.52	14.62	15.07	14.21
16.77	17.02	17.22	17.32	17.77	16.91
19.79	20.04	20.24	20.34	20.79	19.93
20.66	20.91	21.11	21.21	21.66	20.80
23.33	23.58	23.78	23.88	24.33	23.47
24.44	24.69	24.89	24.99	25.44	24.58
25.01	25.26	25.46	25.56	26.01	25.15
25.02	25.27	25.47	25.57	26.02	25.16
24.86	25.11	25.31	25.41	25.86	25.00
23.97	24.22	24.42	24.52	24.97	24.11
20.87	21.12	21.32	21.42	21.87	21.01
17.97	18.22	18.42	18.52	18.97	18.11
17.12	17.37	17.57	17.67	18.12	17.26
16.86	17.11	17.31	17.41	17.86	17.00
16.60	16.85	17.05	17.15	17.60	16.74
15.35	15.60	15.80	15.90	16.35	15.49
14.95	15.20	15.40	15.50	15.95	15.09
15.12	15.37	15.57	15.67	16.12	15.26
14.26	14.51	14.71	14.81	15.26	14.40

14.09	14.34	14.54	14.64	15.09	14.23
13.63	13.88	14.08	14.18	14.63	13.77
12.86	13.11	13.31	13.41	13.86	13.00
12.70	12.95	13.15	13.25	13.70	12.84
12.82	13.07	13.27	13.37	13.82	12.96
13.73	13.98	14.18	14.28	14.73	13.87
17.59	17.84	18.04	18.14	18.59	17.73
20.64	20.89	21.09	21.19	21.64	20.78
23.13	23.38	23.58	23.68	24.13	23.27
25.28	25.53	25.73	25.83	26.28	25.42
26.70	26.95	27.15	27.25	27.70	26.84
27.73	27.98	28.18	28.28	28.73	27.87
28.13	28.38	28.58	28.68	29.13	28.27
27.78	28.03	28.23	28.33	28.78	27.92
26.45	26.70	26.90	27.00	27.45	26.59
22.62	22.87	23.07	23.17	23.62	22.76
21.57	21.82	22.02	22.12	22.57	21.71
19.15	19.40	19.60	19.70	20.15	19.29
18.87	19.12	19.32	19.42	19.87	19.01
19.41	19.66	19.86	19.96	20.41	19.55
18.34	18.59	18.79	18.89	19.34	18.48
17.78	18.03	18.23	18.33	18.78	17.92
17.01	17.26	17.46	17.56	18.01	17.15
15.89	16.14	16.34	16.44	16.89	16.03
14.05	14.30	14.50	14.60	15.05	14.19
14.12	14.37	14.57	14.67	15.12	14.26
13.32	13.57	13.77	13.87	14.32	13.46
12.43	12.68	12.88	12.98	13.43	12.57
12.99	13.24	13.44	13.54	13.99	13.13
14.17	14.42	14.62	14.72	15.17	14.31
17.41	17.66	17.86	17.96	18.41	17.55
20.56	20.81	21.01	21.11	21.56	20.70
22.20	22.45	22.65	22.75	23.20	22.34
23.71	23.96	24.16	24.26	24.71	23.85
24.27	24.52	24.72	24.82	25.27	24.41
24.91	25.16	25.36	25.46	25.91	25.05
24.93	25.18	25.38	25.48	25.93	25.07
24.48	24.73	24.93	25.03	25.48	24.62
23.09	23.34	23.54	23.64	24.09	23.23
20.59	20.84	21.04	21.14	21.59	20.73
18.26	18.51	18.71	18.81	19.26	18.40
17.21	17.46	17.66	17.76	18.21	17.35
16.69	16.94	17.14	17.24	17.69	16.83
15.30	15.55	15.75	15.85	16.30	15.44

14.19	14.44	14.64	14.74	15.19	14.33
13.50	13.75	13.95	14.05	14.50	13.64
13.12	13.37	13.57	13.67	14.12	13.26
12.74	12.99	13.19	13.29	13.74	12.88
13.17	13.42	13.62	13.72	14.17	13.31
13.47	13.72	13.92	14.02	14.47	13.61
13.91	14.16	14.36	14.46	14.91	14.05
14.65	14.90	15.10	15.20	15.65	14.79
13.31	13.56	13.76	13.86	14.31	13.45
13.42	13.67	13.87	13.97	14.42	13.56
15.08	15.33	15.53	15.63	16.08	15.22
16.53	16.78	16.98	17.08	17.53	16.67
17.76	18.01	18.21	18.31	18.76	17.90
18.82	19.07	19.27	19.37	19.82	18.96
19.46	19.71	19.91	20.01	20.46	19.60
20.10	20.35	20.55	20.65	21.10	20.24
20.29	20.54	20.74	20.84	21.29	20.43
20.18	20.43	20.63	20.73	21.18	20.32
19.29	19.54	19.74	19.84	20.29	19.43
18.28	18.53	18.73	18.83	19.28	18.42
17.36	17.61	17.81	17.91	18.36	17.50
15.54	15.79	15.99	16.09	16.54	15.68
14.86	15.11	15.31	15.41	15.86	15.00
13.98	14.23	14.43	14.53	14.98	14.12
13.10	13.35	13.55	13.65	14.10	13.24
12.47	12.72	12.92	13.02	13.47	12.61
11.66	11.91	12.11	12.21	12.66	11.80
11.09	11.34	11.54	11.64	12.09	11.23
10.89	11.14	11.34	11.44	11.89	11.03
10.47	10.72	10.92	11.02	11.47	10.61
10.26	10.51	10.71	10.81	11.26	10.40
9.77	10.02	10.22	10.32	10.77	9.91
9.41	9.66	9.86	9.96	10.41	9.55
11.19	11.44	11.64	11.74	12.19	11.33
14.58	14.83	15.03	15.13	15.58	14.72
16.84	17.09	17.29	17.39	17.84	16.98
18.54	18.79	18.99	19.09	19.54	18.68
20.00	20.25	20.45	20.55	21.00	20.14
20.97	21.22	21.42	21.52	21.97	21.11
21.76	22.01	22.21	22.31	22.76	21.90
22.19	22.44	22.64	22.74	23.19	22.33
22.11	22.36	22.56	22.66	23.11	22.25
21.39	21.64	21.84	21.94	22.39	21.53
19.71	19.96	20.16	20.26	20.71	19.85

18.32	18.57	18.77	18.87	19.32	18.46
17.12	17.37	17.57	17.67	18.12	17.26
15.78	16.03	16.23	16.33	16.78	15.92
14.65	14.90	15.10	15.20	15.65	14.79
13.54	13.79	13.99	14.09	14.54	13.68
12.84	13.09	13.29	13.39	13.84	12.98
12.38	12.63	12.83	12.93	13.38	12.52
12.42	12.67	12.87	12.97	13.42	12.56
12.18	12.43	12.63	12.73	13.18	12.32
11.74	11.99	12.19	12.29	12.74	11.88
11.30	11.55	11.75	11.85	12.30	11.44
11.02	11.27	11.47	11.57	12.02	11.16
10.49	10.74	10.94	11.04	11.49	10.63
12.53	12.78	12.98	13.08	13.53	12.67
16.34	16.59	16.79	16.89	17.34	16.48
18.70	18.95	19.15	19.25	19.70	18.84
20.23	20.48	20.68	20.78	21.23	20.37
21.67	21.92	22.12	22.22	22.67	21.81
22.68	22.93	23.13	23.23	23.68	22.82
23.71	23.96	24.16	24.26	24.71	23.85
24.06	24.31	24.51	24.61	25.06	24.20
23.93	24.18	24.38	24.48	24.93	24.07
23.36	23.61	23.81	23.91	24.36	23.50
21.33	21.58	21.78	21.88	22.33	21.47
19.28	19.53	19.73	19.83	20.28	19.42
18.09	18.34	18.54	18.64	19.09	18.23
17.25	17.50	17.70	17.80	18.25	17.39
16.05	16.30	16.50	16.60	17.05	16.19
14.36	14.61	14.81	14.91	15.36	14.50
13.51	13.76	13.96	14.06	14.51	13.65
12.96	13.21	13.41	13.51	13.96	13.10
12.45	12.70	12.90	13.00	13.45	12.59
12.34	12.59	12.79	12.89	13.34	12.48
12.14	12.39	12.59	12.69	13.14	12.28
11.50	11.75	11.95	12.05	12.50	11.64
11.58	11.83	12.03	12.13	12.58	11.72
11.41	11.66	11.86	11.96	12.41	11.55
12.47	12.72	12.92	13.02	13.47	12.61
17.84	18.09	18.29	18.39	18.84	17.98
20.85	21.10	21.30	21.40	21.85	20.99
21.96	22.21	22.41	22.51	22.96	22.10
23.34	23.59	23.79	23.89	24.34	23.48
24.81	25.06	25.26	25.36	25.81	24.95
25.59	25.84	26.04	26.14	26.59	25.73

26.28	26.53	26.73	26.83	27.28	26.42
26.17	26.42	26.62	26.72	27.17	26.31
25.01	25.26	25.46	25.56	26.01	25.15
22.78	23.03	23.23	23.33	23.78	22.92
21.29	21.54	21.74	21.84	22.29	21.43
20.11	20.36	20.56	20.66	21.11	20.25
19.25	19.50	19.70	19.80	20.25	19.39
18.12	18.37	18.57	18.67	19.12	18.26
16.19	16.44	16.64	16.74	17.19	16.33
14.70	14.95	15.15	15.25	15.70	14.84
14.83	15.08	15.28	15.38	15.83	14.97
14.79	15.04	15.24	15.34	15.79	14.93
14.69	14.94	15.14	15.24	15.69	14.83
14.44	14.69	14.89	14.99	15.44	14.58
14.64	14.89	15.09	15.19	15.64	14.78
15.11	15.36	15.56	15.66	16.11	15.25
14.44	14.69	14.89	14.99	15.44	14.58
15.30	15.55	15.75	15.85	16.30	15.44
18.23	18.48	18.68	18.78	19.23	18.37
20.80	21.05	21.25	21.35	21.80	20.94
23.46	23.71	23.91	24.01	24.46	23.60
25.86	26.11	26.31	26.41	26.86	26.00
26.75	27.00	27.20	27.30	27.75	26.89
27.56	27.81	28.01	28.11	28.56	27.70
27.63	27.88	28.08	28.18	28.63	27.77
27.45	27.70	27.90	28.00	28.45	27.59
26.62	26.87	27.07	27.17	27.62	26.76
24.48	24.73	24.93	25.03	25.48	24.62
22.46	22.71	22.91	23.01	23.46	22.60
20.88	21.13	21.33	21.43	21.88	21.02
19.60	19.85	20.05	20.15	20.60	19.74
17.46	17.71	17.91	18.01	18.46	17.60
16.93	17.18	17.38	17.48	17.93	17.07
16.72	16.97	17.17	17.27	17.72	16.86
16.00	16.25	16.45	16.55	17.00	16.14
15.29	15.54	15.74	15.84	16.29	15.43
14.39	14.64	14.84	14.94	15.39	14.53
14.28	14.53	14.73	14.83	15.28	14.42
14.22	14.47	14.67	14.77	15.22	14.36
13.98	14.23	14.43	14.53	14.98	14.12
13.30	13.55	13.75	13.85	14.30	13.44
14.82	15.07	15.27	15.37	15.82	14.96
18.27	18.52	18.72	18.82	19.27	18.41
21.63	21.88	22.08	22.18	22.63	21.77

23.99	24.24	24.44	24.54	24.99	24.13
25.63	25.88	26.08	26.18	26.63	25.77
27.03	27.28	27.48	27.58	28.03	27.17
27.72	27.97	28.17	28.27	28.72	27.86
27.75	28.00	28.20	28.30	28.75	27.89
26.54	26.79	26.99	27.09	27.54	26.68
25.60	25.85	26.05	26.15	26.60	25.74
23.42	23.67	23.87	23.97	24.42	23.56
21.80	22.05	22.25	22.35	22.80	21.94
20.29	20.54	20.74	20.84	21.29	20.43
19.05	19.30	19.50	19.60	20.05	19.19
18.59	18.84	19.04	19.14	19.59	18.73
17.75	18.00	18.20	18.30	18.75	17.89
17.16	17.41	17.61	17.71	18.16	17.30
15.77	16.02	16.22	16.32	16.77	15.91
15.94	16.19	16.39	16.49	16.94	16.08
15.47	15.72	15.92	16.02	16.47	15.61
14.34	14.59	14.79	14.89	15.34	14.48
13.88	14.13	14.33	14.43	14.88	14.02
12.53	12.78	12.98	13.08	13.53	12.67
12.36	12.61	12.81	12.91	13.36	12.50
13.56	13.81	14.01	14.11	14.56	13.70
16.49	16.74	16.94	17.04	17.49	16.63
17.60	17.85	18.05	18.15	18.60	17.74
19.53	19.78	19.98	20.08	20.53	19.67
21.20	21.45	21.65	21.75	22.20	21.34
22.28	22.53	22.73	22.83	23.28	22.42
22.86	23.11	23.31	23.41	23.86	23.00
23.61	23.86	24.06	24.16	24.61	23.75
23.86	24.11	24.31	24.41	24.86	24.00
23.41	23.66	23.86	23.96	24.41	23.55
21.03	21.28	21.48	21.58	22.03	21.17
19.24	19.49	19.69	19.79	20.24	19.38
18.32	18.57	18.77	18.87	19.32	18.46
17.39	17.64	17.84	17.94	18.39	17.53
16.35	16.60	16.80	16.90	17.35	16.49
15.15	15.40	15.60	15.70	16.15	15.29
14.15	14.40	14.60	14.70	15.15	14.29
13.76	14.01	14.21	14.31	14.76	13.90
13.48	13.73	13.93	14.03	14.48	13.62
13.64	13.89	14.09	14.19	14.64	13.78
12.96	13.21	13.41	13.51	13.96	13.10
11.98	12.23	12.43	12.53	12.98	12.12
11.86	12.11	12.31	12.41	12.86	12.00

12.16	12.41	12.61	12.71	13.16	12.30
12.98	13.23	13.43	13.53	13.98	13.12
15.20	15.45	15.65	15.75	16.20	15.34
17.00	17.25	17.45	17.55	18.00	17.14
18.76	19.01	19.21	19.31	19.76	18.90
19.35	19.60	19.80	19.90	20.35	19.49
20.62	20.87	21.07	21.17	21.62	20.76
22.02	22.27	22.47	22.57	23.02	22.16
22.37	22.62	22.82	22.92	23.37	22.51
22.64	22.89	23.09	23.19	23.64	22.78
21.97	22.22	22.42	22.52	22.97	22.11
19.68	19.93	20.13	20.23	20.68	19.82
19.00	19.25	19.45	19.55	20.00	19.14
18.62	18.87	19.07	19.17	19.62	18.76
17.50	17.75	17.95	18.05	18.50	17.64
16.75	17.00	17.20	17.30	17.75	16.89
17.03	17.28	17.48	17.58	18.03	17.17
16.61	16.86	17.06	17.16	17.61	16.75
16.20	16.45	16.65	16.75	17.20	16.34
15.29	15.54	15.74	15.84	16.29	15.43
14.95	15.20	15.40	15.50	15.95	15.09
14.45	14.70	14.90	15.00	15.45	14.59
14.46	14.71	14.91	15.01	15.46	14.60
13.42	13.67	13.87	13.97	14.42	13.56
11.69	11.94	12.14	12.24	12.69	11.83
12.55	12.80	13.00	13.10	13.55	12.69
15.58	15.83	16.03	16.13	16.58	15.72
18.42	18.67	18.87	18.97	19.42	18.56
20.67	20.92	21.12	21.22	21.67	20.81
22.29	22.54	22.74	22.84	23.29	22.43
23.44	23.69	23.89	23.99	24.44	23.58
24.26	24.51	24.71	24.81	25.26	24.40
24.02	24.27	24.47	24.57	25.02	24.16
23.74	23.99	24.19	24.29	24.74	23.88
23.02	23.27	23.47	23.57	24.02	23.16
21.34	21.59	21.79	21.89	22.34	21.48
20.50	20.75	20.95	21.05	21.50	20.64
18.81	19.06	19.26	19.36	19.81	18.95
16.54	16.79	16.99	17.09	17.54	16.68
15.84	16.09	16.29	16.39	16.84	15.98
14.40	14.65	14.85	14.95	15.40	14.54
13.54	13.79	13.99	14.09	14.54	13.68
13.14	13.39	13.59	13.69	14.14	13.28
12.85	13.10	13.30	13.40	13.85	12.99

12.48	12.73	12.93	13.03	13.48	12.62
12.16	12.41	12.61	12.71	13.16	12.30
12.13	12.38	12.58	12.68	13.13	12.27
12.68	12.93	13.13	13.23	13.68	12.82
13.24	13.49	13.69	13.79	14.24	13.38
13.01	13.26	13.46	13.56	14.01	13.15
16.34	16.59	16.79	16.89	17.34	16.48
19.95	20.20	20.40	20.50	20.95	20.09
22.71	22.96	23.16	23.26	23.71	22.85
23.18	23.43	23.63	23.73	24.18	23.32
23.96	24.21	24.41	24.51	24.96	24.10
24.45	24.70	24.90	25.00	25.45	24.59
24.51	24.76	24.96	25.06	25.51	24.65
24.00	24.25	24.45	24.55	25.00	24.14
22.70	22.95	23.15	23.25	23.70	22.84
20.09	20.34	20.54	20.64	21.09	20.23
17.86	18.11	18.31	18.41	18.86	18.00
16.09	16.34	16.54	16.64	17.09	16.23
14.63	14.88	15.08	15.18	15.63	14.77
13.38	13.63	13.83	13.93	14.38	13.52
11.33	11.58	11.78	11.88	12.33	11.47
10.32	10.57	10.77	10.87	11.32	10.46
10.20	10.45	10.65	10.75	11.20	10.34
9.97	10.22	10.42	10.52	10.97	10.11
9.88	10.13	10.33	10.43	10.88	10.02
10.22	10.47	10.67	10.77	11.22	10.36
10.21	10.46	10.66	10.76	11.21	10.35
10.35	10.60	10.80	10.90	11.35	10.49
10.22	10.47	10.67	10.77	11.22	10.36
11.59	11.84	12.04	12.14	12.59	11.73
13.55	13.80	14.00	14.10	14.55	13.69
15.56	15.81	16.01	16.11	16.56	15.70
17.39	17.64	17.84	17.94	18.39	17.53
18.91	19.16	19.36	19.46	19.91	19.05
20.10	20.35	20.55	20.65	21.10	20.24
20.94	21.19	21.39	21.49	21.94	21.08
21.36	21.61	21.81	21.91	22.36	21.50
21.23	21.48	21.68	21.78	22.23	21.37
20.43	20.68	20.88	20.98	21.43	20.57
18.65	18.90	19.10	19.20	19.65	18.79
16.43	16.68	16.88	16.98	17.43	16.57
14.52	14.77	14.97	15.07	15.52	14.66
13.86	14.11	14.31	14.41	14.86	14.00
13.51	13.76	13.96	14.06	14.51	13.65

12.93	13.18	13.38	13.48	13.93	13.07
12.98	13.23	13.43	13.53	13.98	13.12
12.69	12.94	13.14	13.24	13.69	12.83
11.92	12.17	12.37	12.47	12.92	12.06
10.97	11.22	11.42	11.52	11.97	11.11
9.92	10.17	10.37	10.47	10.92	10.06
9.80	10.05	10.25	10.35	10.80	9.94
9.61	9.86	10.06	10.16	10.61	9.75
9.46	9.71	9.91	10.01	10.46	9.60
10.79	11.04	11.24	11.34	11.79	10.93
14.02	14.27	14.47	14.57	15.02	14.16
15.77	16.02	16.22	16.32	16.77	15.91
17.51	17.76	17.96	18.06	18.51	17.65
19.22	19.47	19.67	19.77	20.22	19.36
20.21	20.46	20.66	20.76	21.21	20.35
20.81	21.06	21.26	21.36	21.81	20.95
20.98	21.23	21.43	21.53	21.98	21.12
20.92	21.17	21.37	21.47	21.92	21.06
20.46	20.71	20.91	21.01	21.46	20.60
18.33	18.58	18.78	18.88	19.33	18.47
16.42	16.67	16.87	16.97	17.42	16.56
15.03	15.28	15.48	15.58	16.03	15.17
13.50	13.75	13.95	14.05	14.50	13.64
12.35	12.60	12.80	12.90	13.35	12.49
12.11	12.36	12.56	12.66	13.11	12.25
11.43	11.68	11.88	11.98	12.43	11.57
11.10	11.35	11.55	11.65	12.10	11.24
10.76	11.01	11.21	11.31	11.76	10.90
9.56	9.81	10.01	10.11	10.56	9.70
9.71	9.96	10.16	10.26	10.71	9.85
9.98	10.23	10.43	10.53	10.98	10.12
10.00	10.25	10.45	10.55	11.00	10.14
9.88	10.13	10.33	10.43	10.88	10.02
11.30	11.55	11.75	11.85	12.30	11.44
14.58	14.83	15.03	15.13	15.58	14.72
16.73	16.98	17.18	17.28	17.73	16.87
18.53	18.78	18.98	19.08	19.53	18.67
20.09	20.34	20.54	20.64	21.09	20.23
21.29	21.54	21.74	21.84	22.29	21.43
21.83	22.08	22.28	22.38	22.83	21.97
22.06	22.31	22.51	22.61	23.06	22.20
21.87	22.12	22.32	22.42	22.87	22.01
21.18	21.43	21.63	21.73	22.18	21.32
19.39	19.64	19.84	19.94	20.39	19.53

18.21	18.46	18.66	18.76	19.21	18.35
17.12	17.37	17.57	17.67	18.12	17.26
14.82	15.07	15.27	15.37	15.82	14.96
13.63	13.88	14.08	14.18	14.63	13.77
13.21	13.46	13.66	13.76	14.21	13.35
12.58	12.83	13.03	13.13	13.58	12.72
12.10	12.35	12.55	12.65	13.10	12.24
11.59	11.84	12.04	12.14	12.59	11.73
11.04	11.29	11.49	11.59	12.04	11.18
10.60	10.85	11.05	11.15	11.60	10.74
10.67	10.92	11.12	11.22	11.67	10.81
10.42	10.67	10.87	10.97	11.42	10.56
10.73	10.98	11.18	11.28	11.73	10.87
12.08	12.33	12.53	12.63	13.08	12.22
15.63	15.88	16.08	16.18	16.63	15.77
17.91	18.16	18.36	18.46	18.91	18.05
20.12	20.37	20.57	20.67	21.12	20.26
21.40	21.65	21.85	21.95	22.40	21.54
22.17	22.42	22.62	22.72	23.17	22.31
22.55	22.80	23.00	23.10	23.55	22.69
22.44	22.69	22.89	22.99	23.44	22.58
22.29	22.54	22.74	22.84	23.29	22.43
21.58	21.83	22.03	22.13	22.58	21.72
19.67	19.92	20.12	20.22	20.67	19.81
17.59	17.84	18.04	18.14	18.59	17.73
16.35	16.60	16.80	16.90	17.35	16.49
14.30	14.55	14.75	14.85	15.30	14.44
13.06	13.31	13.51	13.61	14.06	13.20
12.60	12.85	13.05	13.15	13.60	12.74
12.10	12.35	12.55	12.65	13.10	12.24
11.96	12.21	12.41	12.51	12.96	12.10
12.09	12.34	12.54	12.64	13.09	12.23
12.74	12.99	13.19	13.29	13.74	12.88
12.58	12.83	13.03	13.13	13.58	12.72
11.53	11.78	11.98	12.08	12.53	11.67
11.23	11.48	11.68	11.78	12.23	11.37
11.19	11.44	11.64	11.74	12.19	11.33
13.24	13.49	13.69	13.79	14.24	13.38
16.37	16.62	16.82	16.92	17.37	16.51
19.09	19.34	19.54	19.64	20.09	19.23
20.79	21.04	21.24	21.34	21.79	20.93
22.30	22.55	22.75	22.85	23.30	22.44
23.07	23.32	23.52	23.62	24.07	23.21
23.18	23.43	23.63	23.73	24.18	23.32

23.38	23.63	23.83	23.93	24.38	23.52
22.96	23.21	23.41	23.51	23.96	23.10
22.31	22.56	22.76	22.86	23.31	22.45
20.39	20.64	20.84	20.94	21.39	20.53
18.76	19.01	19.21	19.31	19.76	18.90
17.21	17.46	17.66	17.76	18.21	17.35
15.19	15.44	15.64	15.74	16.19	15.33
14.08	14.33	14.53	14.63	15.08	14.22
13.30	13.55	13.75	13.85	14.30	13.44
12.73	12.98	13.18	13.28	13.73	12.87
12.01	12.26	12.46	12.56	13.01	12.15
11.82	12.07	12.27	12.37	12.82	11.96
11.39	11.64	11.84	11.94	12.39	11.53
11.15	11.40	11.60	11.70	12.15	11.29
11.97	12.22	12.42	12.52	12.97	12.11
11.13	11.38	11.58	11.68	12.13	11.27
11.10	11.35	11.55	11.65	12.10	11.24
12.02	12.27	12.47	12.57	13.02	12.16
15.27	15.52	15.72	15.82	16.27	15.41
18.25	18.50	18.70	18.80	19.25	18.39
20.36	20.61	20.81	20.91	21.36	20.50
21.54	21.79	21.99	22.09	22.54	21.68
22.25	22.50	22.70	22.80	23.25	22.39
22.40	22.65	22.85	22.95	23.40	22.54
22.30	22.55	22.75	22.85	23.30	22.44
22.41	22.66	22.86	22.96	23.41	22.55
21.46	21.71	21.91	22.01	22.46	21.60
20.19	20.44	20.64	20.74	21.19	20.33
18.34	18.59	18.79	18.89	19.34	18.48
16.97	17.22	17.42	17.52	17.97	17.11
15.28	15.53	15.73	15.83	16.28	15.42
13.96	14.21	14.41	14.51	14.96	14.10
13.35	13.60	13.80	13.90	14.35	13.49
12.54	12.79	12.99	13.09	13.54	12.68
11.68	11.93	12.13	12.23	12.68	11.82
11.21	11.46	11.66	11.76	12.21	11.35
10.51	10.76	10.96	11.06	11.51	10.65
9.99	10.24	10.44	10.54	10.99	10.13
9.70	9.95	10.15	10.25	10.70	9.84
9.51	9.76	9.96	10.06	10.51	9.65
9.66	9.91	10.11	10.21	10.66	9.80
10.92	11.17	11.37	11.47	11.92	11.06
13.61	13.86	14.06	14.16	14.61	13.75
16.22	16.47	16.67	16.77	17.22	16.36

18.66	18.91	19.11	19.21	19.66	18.80
20.25	20.50	20.70	20.80	21.25	20.39
21.70	21.95	22.15	22.25	22.70	21.84
22.14	22.39	22.59	22.69	23.14	22.28
22.43	22.68	22.88	22.98	23.43	22.57
22.03	22.28	22.48	22.58	23.03	22.17
21.23	21.48	21.68	21.78	22.23	21.37
19.42	19.67	19.87	19.97	20.42	19.56
17.54	17.79	17.99	18.09	18.54	17.68
15.85	16.10	16.30	16.40	16.85	15.99
15.33	15.58	15.78	15.88	16.33	15.47
14.43	14.68	14.88	14.98	15.43	14.57
14.00	14.25	14.45	14.55	15.00	14.14
13.32	13.57	13.77	13.87	14.32	13.46
13.45	13.70	13.90	14.00	14.45	13.59
13.43	13.68	13.88	13.98	14.43	13.57
13.49	13.74	13.94	14.04	14.49	13.63
13.51	13.76	13.96	14.06	14.51	13.65
12.13	12.38	12.58	12.68	13.13	12.27
11.42	11.67	11.87	11.97	12.42	11.56
11.55	11.80	12.00	12.10	12.55	11.69
12.89	13.14	13.34	13.44	13.89	13.03
14.86	15.11	15.31	15.41	15.86	15.00
16.94	17.19	17.39	17.49	17.94	17.08
18.49	18.74	18.94	19.04	19.49	18.63
20.28	20.53	20.73	20.83	21.28	20.42
21.69	21.94	22.14	22.24	22.69	21.83
22.83	23.08	23.28	23.38	23.83	22.97
23.51	23.76	23.96	24.06	24.51	23.65
23.28	23.53	23.73	23.83	24.28	23.42
22.79	23.04	23.24	23.34	23.79	22.93
20.86	21.11	21.31	21.41	21.86	21.00
19.19	19.44	19.64	19.74	20.19	19.33
17.90	18.15	18.35	18.45	18.90	18.04
17.18	17.43	17.63	17.73	18.18	17.32
16.22	16.47	16.67	16.77	17.22	16.36
16.12	16.37	16.57	16.67	17.12	16.26
14.73	14.98	15.18	15.28	15.73	14.87
15.25	15.50	15.70	15.80	16.25	15.39
14.03	14.28	14.48	14.58	15.03	14.17
12.50	12.75	12.95	13.05	13.50	12.64
11.98	12.23	12.43	12.53	12.98	12.12
11.47	11.72	11.92	12.02	12.47	11.61
10.89	11.14	11.34	11.44	11.89	11.03

11.86	12.11	12.31	12.41	12.86	12.00
12.57	12.82	13.02	13.12	13.57	12.71
14.77	15.02	15.22	15.32	15.77	14.91
17.55	17.80	18.00	18.10	18.55	17.69
19.23	19.48	19.68	19.78	20.23	19.37
21.01	21.26	21.46	21.56	22.01	21.15
21.51	21.76	21.96	22.06	22.51	21.65
21.76	22.01	22.21	22.31	22.76	21.90
21.91	22.16	22.36	22.46	22.91	22.05
21.32	21.57	21.77	21.87	22.32	21.46
20.49	20.74	20.94	21.04	21.49	20.63
18.72	18.97	19.17	19.27	19.72	18.86
16.72	16.97	17.17	17.27	17.72	16.86
15.13	15.38	15.58	15.68	16.13	15.27
13.81	14.06	14.26	14.36	14.81	13.95
13.68	13.93	14.13	14.23	14.68	13.82
12.91	13.16	13.36	13.46	13.91	13.05
12.54	12.79	12.99	13.09	13.54	12.68
12.07	12.32	12.52	12.62	13.07	12.21
11.69	11.94	12.14	12.24	12.69	11.83
11.23	11.48	11.68	11.78	12.23	11.37
11.38	11.63	11.83	11.93	12.38	11.52
11.06	11.31	11.51	11.61	12.06	11.20
10.50	10.75	10.95	11.05	11.50	10.64
10.11	10.36	10.56	10.66	11.11	10.25
11.40	11.65	11.85	11.95	12.40	11.54
14.42	14.67	14.87	14.97	15.42	14.56
16.24	16.49	16.69	16.79	17.24	16.38
18.54	18.79	18.99	19.09	19.54	18.68
20.60	20.85	21.05	21.15	21.60	20.74
21.67	21.92	22.12	22.22	22.67	21.81
22.26	22.51	22.71	22.81	23.26	22.40
22.45	22.70	22.90	23.00	23.45	22.59
22.27	22.52	22.72	22.82	23.27	22.41
21.42	21.67	21.87	21.97	22.42	21.56
19.41	19.66	19.86	19.96	20.41	19.55
17.63	17.88	18.08	18.18	18.63	17.77
16.05	16.30	16.50	16.60	17.05	16.19
14.70	14.95	15.15	15.25	15.70	14.84
13.79	14.04	14.24	14.34	14.79	13.93
12.78	13.03	13.23	13.33	13.78	12.92
11.28	11.61	11.72	12.09	12.22	11.64
11.15	11.48	11.59	11.96	12.09	11.51
11.00	11.33	11.44	11.81	11.94	11.36

10.77	11.10	11.21	11.58	11.71	11.13
10.13	10.46	10.57	10.94	11.07	10.49
9.77	10.10	10.21	10.58	10.71	10.13
9.87	10.20	10.31	10.68	10.81	10.23
9.12	9.45	9.56	9.93	10.06	9.48
10.22	10.55	10.66	11.03	11.16	10.58
13.93	14.26	14.37	14.74	14.87	14.29
16.47	16.80	16.91	17.28	17.41	16.83
18.67	19.00	19.11	19.48	19.61	19.03
20.36	20.69	20.80	21.17	21.30	20.72
21.34	21.67	21.78	22.15	22.28	21.70
22.02	22.35	22.46	22.83	22.96	22.38
22.11	22.44	22.55	22.92	23.05	22.47
21.95	22.28	22.39	22.76	22.89	22.31
21.06	21.39	21.50	21.87	22.00	21.42
19.23	19.56	19.67	20.04	20.17	19.59
17.40	17.73	17.84	18.21	18.34	17.76
16.31	16.64	16.75	17.12	17.25	16.67
15.23	15.56	15.67	16.04	16.17	15.59
13.69	14.02	14.13	14.50	14.63	14.05
12.12	12.45	12.56	12.93	13.06	12.48
11.70	12.03	12.14	12.51	12.64	12.06
11.61	11.94	12.05	12.42	12.55	11.97
10.87	11.20	11.31	11.68	11.81	11.23
10.03	10.36	10.47	10.84	10.97	10.39
9.66	9.99	10.10	10.47	10.60	10.02
9.34	9.67	9.78	10.15	10.28	9.70
9.02	9.35	9.46	9.83	9.96	9.38
8.57	8.90	9.01	9.38	9.51	8.93
10.18	10.51	10.62	10.99	11.12	10.54
14.47	14.80	14.91	15.28	15.41	14.83
16.69	17.02	17.13	17.50	17.63	17.05
18.47	18.80	18.91	19.28	19.41	18.83
19.79	20.12	20.23	20.60	20.73	20.15
20.90	21.23	21.34	21.71	21.84	21.26
21.43	21.76	21.87	22.24	22.37	21.79
21.74	22.07	22.18	22.55	22.68	22.10
21.58	21.91	22.02	22.39	22.52	21.94
21.40	21.73	21.84	22.21	22.34	21.76
19.35	19.68	19.79	20.16	20.29	19.71
17.33	17.66	17.77	18.14	18.27	17.69
16.56	16.89	17.00	17.37	17.50	16.92
15.11	15.44	15.55	15.92	16.05	15.47
13.29	13.62	13.73	14.10	14.23	13.65

12.18	12.51	12.62	12.99	13.12	12.54
11.63	11.96	12.07	12.44	12.57	11.99
11.22	11.55	11.66	12.03	12.16	11.58
10.51	10.84	10.95	11.32	11.45	10.87
10.35	10.68	10.79	11.16	11.29	10.71
10.28	10.61	10.72	11.09	11.22	10.64
10.31	10.64	10.75	11.12	11.25	10.67
10.29	10.62	10.73	11.10	11.23	10.65
10.22	10.55	10.66	11.03	11.16	10.58
10.91	11.24	11.35	11.72	11.85	11.27
13.94	14.27	14.38	14.75	14.88	14.30
16.66	16.99	17.10	17.47	17.60	17.02
19.14	19.47	19.58	19.95	20.08	19.50
20.49	20.82	20.93	21.30	21.43	20.85
21.71	22.04	22.15	22.52	22.65	22.07
22.45	22.78	22.89	23.26	23.39	22.81
22.61	22.94	23.05	23.42	23.55	22.97
22.30	22.63	22.74	23.11	23.24	22.66
21.63	21.96	22.07	22.44	22.57	21.99
19.66	19.99	20.10	20.47	20.60	20.02
17.36	17.69	17.80	18.17	18.30	17.72
16.34	16.67	16.78	17.15	17.28	16.70
15.40	15.73	15.84	16.21	16.34	15.76
14.48	14.81	14.92	15.29	15.42	14.84
13.19	13.52	13.63	14.00	14.13	13.55
11.85	12.18	12.29	12.66	12.79	12.21
10.82	11.15	11.26	11.63	11.76	11.18
10.79	11.12	11.23	11.60	11.73	11.15
10.10	10.43	10.54	10.91	11.04	10.46
9.64	9.97	10.08	10.45	10.58	10.00
9.17	9.50	9.61	9.98	10.11	9.53
8.74	9.07	9.18	9.55	9.68	9.10
8.68	9.01	9.12	9.49	9.62	9.04
9.86	10.19	10.30	10.67	10.80	10.22
13.29	13.62	13.73	14.10	14.23	13.65
16.42	16.75	16.86	17.23	17.36	16.78
18.45	18.78	18.89	19.26	19.39	18.81
19.95	20.28	20.39	20.76	20.89	20.31
21.05	21.38	21.49	21.86	21.99	21.41
21.00	21.33	21.44	21.81	21.94	21.36
20.45	20.78	20.89	21.26	21.39	20.81
20.27	20.60	20.71	21.08	21.21	20.63
20.16	20.49	20.60	20.97	21.10	20.52
18.16	18.49	18.60	18.97	19.10	18.52

15.98	16.31	16.42	16.79	16.92	16.34
15.14	15.47	15.58	15.95	16.08	15.50
12.79	13.12	13.23	13.60	13.73	13.15
12.17	12.50	12.61	12.98	13.11	12.53
11.54	11.87	11.98	12.35	12.48	11.90
11.12	11.45	11.56	11.93	12.06	11.48
10.92	11.25	11.36	11.73	11.86	11.28
10.21	10.54	10.65	11.02	11.15	10.57
9.43	9.76	9.87	10.24	10.37	9.79
9.18	9.51	9.62	9.99	10.12	9.54
9.93	10.26	10.37	10.74	10.87	10.29
7.89	8.22	8.33	8.70	8.83	8.25
8.45	8.78	8.89	9.26	9.39	8.81
9.62	9.95	10.06	10.43	10.56	9.98
12.71	13.04	13.15	13.52	13.65	13.07
15.61	15.94	16.05	16.42	16.55	15.97
17.52	17.85	17.96	18.33	18.46	17.88
19.21	19.54	19.65	20.02	20.15	19.57
20.74	21.07	21.18	21.55	21.68	21.10
21.25	21.58	21.69	22.06	22.19	21.61
21.47	21.80	21.91	22.28	22.41	21.83
21.23	21.56	21.67	22.04	22.17	21.59
20.53	20.86	20.97	21.34	21.47	20.89
18.43	18.76	18.87	19.24	19.37	18.79
16.33	16.66	16.77	17.14	17.27	16.69
14.83	15.16	15.27	15.64	15.77	15.19
12.35	12.68	12.79	13.16	13.29	12.71
11.77	12.10	12.21	12.58	12.71	12.13
10.98	11.31	11.42	11.79	11.92	11.34
11.85	12.18	12.29	12.66	12.79	12.21
9.48	9.81	9.92	10.29	10.42	9.84
9.52	9.85	9.96	10.33	10.46	9.88
8.80	9.13	9.24	9.61	9.74	9.16
8.88	9.21	9.32	9.69	9.82	9.24
8.70	9.03	9.14	9.51	9.64	9.06
8.60	8.93	9.04	9.41	9.54	8.96
8.08	8.41	8.52	8.89	9.02	8.44
9.29	9.62	9.73	10.10	10.23	9.65
13.71	14.04	14.15	14.52	14.65	14.07
16.33	16.66	16.77	17.14	17.27	16.69
18.31	18.64	18.75	19.12	19.25	18.67
20.18	20.51	20.62	20.99	21.12	20.54
21.32	21.65	21.76	22.13	22.26	21.68
22.14	22.47	22.58	22.95	23.08	22.50

22.80	23.13	23.24	23.61	23.74	23.16
22.88	23.21	23.32	23.69	23.82	23.24
22.37	22.70	22.81	23.18	23.31	22.73
20.29	20.62	20.73	21.10	21.23	20.65
18.35	18.68	18.79	19.16	19.29	18.71
16.84	17.17	17.28	17.65	17.78	17.20
15.55	15.88	15.99	16.36	16.49	15.91
12.77	13.10	13.21	13.58	13.71	13.13
12.78	13.11	13.22	13.59	13.72	13.14
12.25	12.58	12.69	13.06	13.19	12.61
11.16	11.49	11.60	11.97	12.10	11.52
11.03	11.36	11.47	11.84	11.97	11.39
10.28	10.61	10.72	11.09	11.22	10.64
9.79	10.12	10.23	10.60	10.73	10.15
9.37	9.70	9.81	10.18	10.31	9.73
8.97	9.30	9.41	9.78	9.91	9.33
11.10	11.43	11.54	11.91	12.04	11.46
11.18	11.51	11.62	11.99	12.12	11.54
15.14	15.47	15.58	15.95	16.08	15.50
17.30	17.63	17.74	18.11	18.24	17.66
20.22	20.55	20.66	21.03	21.16	20.58
22.44	22.77	22.88	23.25	23.38	22.80
24.06	24.39	24.50	24.87	25.00	24.42
25.03	25.36	25.47	25.84	25.97	25.39
25.50	25.83	25.94	26.31	26.44	25.86
25.69	26.02	26.13	26.50	26.63	26.05
24.77	25.10	25.21	25.58	25.71	25.13
21.65	21.98	22.09	22.46	22.59	22.01
19.46	19.79	19.90	20.27	20.40	19.82
18.09	18.42	18.53	18.90	19.03	18.45
16.80	17.13	17.24	17.61	17.74	17.16
16.18	16.51	16.62	16.99	17.12	16.54
16.15	16.48	16.59	16.96	17.09	16.51
16.14	16.47	16.58	16.95	17.08	16.50
15.37	15.70	15.81	16.18	16.31	15.73
15.46	15.79	15.90	16.27	16.40	15.82
14.56	14.89	15.00	15.37	15.50	14.92
14.35	14.68	14.79	15.16	15.29	14.71
13.42	13.75	13.86	14.23	14.36	13.78
10.92	11.25	11.36	11.73	11.86	11.28
9.36	9.69	9.80	10.17	10.30	9.72
10.30	10.63	10.74	11.11	11.24	10.66
15.43	15.76	15.87	16.24	16.37	15.79
18.05	18.38	18.49	18.86	18.99	18.41

20.23	20.56	20.67	21.04	21.17	20.59
22.18	22.51	22.62	22.99	23.12	22.54
23.94	24.27	24.38	24.75	24.88	24.30
24.91	25.24	25.35	25.72	25.85	25.27
25.37	25.70	25.81	26.18	26.31	25.73
25.22	25.55	25.66	26.03	26.16	25.58
24.10	24.43	24.54	24.91	25.04	24.46
21.17	21.50	21.61	21.98	22.11	21.53
18.64	18.97	19.08	19.45	19.58	19.00
16.69	17.02	17.13	17.50	17.63	17.05
15.19	15.52	15.63	16.00	16.13	15.55
14.03	14.36	14.47	14.84	14.97	14.39
13.48	13.81	13.92	14.29	14.42	13.84
13.20	13.53	13.64	14.01	14.14	13.56
12.35	12.68	12.79	13.16	13.29	12.71
12.21	12.54	12.65	13.02	13.15	12.57
12.29	12.62	12.73	13.10	13.23	12.65
12.16	12.49	12.60	12.97	13.10	12.52
11.84	12.17	12.28	12.65	12.78	12.20
11.36	11.69	11.80	12.17	12.30	11.72
11.73	12.06	12.17	12.54	12.67	12.09
12.94	13.27	13.38	13.75	13.88	13.30
15.28	15.61	15.72	16.09	16.22	15.64
17.91	18.24	18.35	18.72	18.85	18.27
20.19	20.52	20.63	21.00	21.13	20.55
22.00	22.33	22.44	22.81	22.94	22.36
23.11	23.44	23.55	23.92	24.05	23.47
23.45	23.78	23.89	24.26	24.39	23.81
23.99	24.32	24.43	24.80	24.93	24.35
23.66	23.99	24.10	24.47	24.60	24.02
22.99	23.32	23.43	23.80	23.93	23.35
20.83	21.16	21.27	21.64	21.77	21.19
18.52	18.85	18.96	19.33	19.46	18.88
17.04	17.37	17.48	17.85	17.98	17.40
15.69	16.02	16.13	16.50	16.63	16.05
13.32	13.65	13.76	14.13	14.26	13.68
12.82	13.15	13.26	13.63	13.76	13.18
12.50	12.83	12.94	13.31	13.44	12.86
11.93	12.26	12.37	12.74	12.87	12.29
11.69	12.02	12.13	12.50	12.63	12.05
10.77	11.10	11.21	11.58	11.71	11.13
10.25	10.58	10.69	11.06	11.19	10.61
9.86	10.19	10.30	10.67	10.80	10.22
9.48	9.81	9.92	10.29	10.42	9.84

9.33	9.66	9.77	10.14	10.27	9.69
9.78	10.11	10.22	10.59	10.72	10.14
13.29	13.62	13.73	14.10	14.23	13.65
15.27	15.60	15.71	16.08	16.21	15.63
17.50	17.83	17.94	18.31	18.44	17.86
19.07	19.40	19.51	19.88	20.01	19.43
19.94	20.27	20.38	20.75	20.88	20.30
20.78	21.11	21.22	21.59	21.72	21.14
20.86	21.19	21.30	21.67	21.80	21.22
20.44	20.77	20.88	21.25	21.38	20.80
18.71	19.04	19.15	19.52	19.65	19.07
16.26	16.59	16.70	17.07	17.20	16.62
14.29	14.62	14.73	15.10	15.23	14.65
13.49	13.82	13.93	14.30	14.43	13.85
12.74	13.07	13.18	13.55	13.68	13.10
10.83	11.16	11.27	11.64	11.77	11.19
10.49	10.82	10.93	11.30	11.43	10.85
10.46	10.79	10.90	11.27	11.40	10.82
9.69	10.02	10.13	10.50	10.63	10.05
9.44	9.77	9.88	10.25	10.38	9.80
8.93	9.26	9.37	9.74	9.87	9.29
8.41	8.74	8.85	9.22	9.35	8.77
7.96	8.29	8.40	8.77	8.90	8.32
7.64	7.97	8.08	8.45	8.58	8.00
7.45	7.78	7.89	8.26	8.39	7.81
8.74	9.07	9.18	9.55	9.68	9.10
12.22	12.55	12.66	13.03	13.16	12.58
14.29	14.62	14.73	15.10	15.23	14.65
16.13	16.46	16.57	16.94	17.07	16.49
17.64	17.97	18.08	18.45	18.58	18.00
18.66	18.99	19.10	19.47	19.60	19.02
19.51	19.84	19.95	20.32	20.45	19.87
19.79	20.12	20.23	20.60	20.73	20.15
19.65	19.98	20.09	20.46	20.59	20.01
18.98	19.31	19.42	19.79	19.92	19.34
17.23	17.56	17.67	18.04	18.17	17.59
14.95	15.28	15.39	15.76	15.89	15.31
13.72	14.05	14.16	14.53	14.66	14.08
12.99	13.32	13.43	13.80	13.93	13.35
12.07	12.40	12.51	12.88	13.01	12.43
10.74	11.07	11.18	11.55	11.68	11.10
9.67	10.00	10.11	10.48	10.61	10.03
9.08	9.41	9.52	9.89	10.02	9.44
8.76	9.09	9.20	9.57	9.70	9.12

7.79	8.12	8.23	8.60	8.73	8.15
7.90	8.23	8.34	8.71	8.84	8.26
7.20	7.53	7.64	8.01	8.14	7.56
7.11	7.44	7.55	7.92	8.05	7.47
6.96	7.29	7.40	7.77	7.90	7.32
7.86	8.19	8.30	8.67	8.80	8.22
11.15	11.48	11.59	11.96	12.09	11.51
13.34	13.67	13.78	14.15	14.28	13.70
15.16	15.49	15.60	15.97	16.10	15.52
16.87	17.20	17.31	17.68	17.81	17.23
18.33	18.66	18.77	19.14	19.27	18.69
19.18	19.51	19.62	19.99	20.12	19.54
19.68	20.01	20.12	20.49	20.62	20.04
19.99	20.32	20.43	20.80	20.93	20.35
19.46	19.79	19.90	20.27	20.40	19.82
17.67	18.00	18.11	18.48	18.61	18.03
15.73	16.06	16.17	16.54	16.67	16.09
14.04	14.37	14.48	14.85	14.98	14.40
12.12	12.45	12.56	12.93	13.06	12.48
11.60	11.93	12.04	12.41	12.54	11.96
11.18	11.51	11.62	11.99	12.12	11.54
11.89	12.22	12.33	12.70	12.83	12.25
11.72	12.05	12.16	12.53	12.66	12.08
11.44	11.77	11.88	12.25	12.38	11.80
10.75	11.08	11.19	11.56	11.69	11.11
11.06	11.39	11.50	11.87	12.00	11.42
8.68	9.01	9.12	9.49	9.62	9.04
8.15	8.48	8.59	8.96	9.09	8.51
8.73	9.06	9.17	9.54	9.67	9.09
11.06	11.39	11.50	11.87	12.00	11.42
14.35	14.68	14.79	15.16	15.29	14.71
17.80	18.13	18.24	18.61	18.74	18.16
20.13	20.46	20.57	20.94	21.07	20.49
20.76	21.09	21.20	21.57	21.70	21.12
21.55	21.88	21.99	22.36	22.49	21.91
22.94	23.27	23.38	23.75	23.88	23.30
23.52	23.85	23.96	24.33	24.46	23.88
22.92	23.25	23.36	23.73	23.86	23.28
22.29	22.62	22.73	23.10	23.23	22.65
20.48	20.81	20.92	21.29	21.42	20.84
17.28	17.61	17.72	18.09	18.22	17.64
14.99	15.32	15.43	15.80	15.93	15.35
15.22	15.55	15.66	16.03	16.16	15.58
12.89	13.22	13.33	13.70	13.83	13.25

12.31	12.64	12.75	13.12	13.25	12.67
11.74	12.07	12.18	12.55	12.68	12.10
10.70	11.03	11.14	11.51	11.64	11.06
10.36	10.69	10.80	11.17	11.30	10.72
10.00	10.33	10.44	10.81	10.94	10.36
9.33	9.66	9.77	10.14	10.27	9.69
9.12	9.45	9.56	9.93	10.06	9.48
9.04	9.37	9.48	9.85	9.98	9.40
8.40	8.73	8.84	9.21	9.34	8.76
8.96	9.29	9.40	9.77	9.90	9.32
11.74	12.07	12.18	12.55	12.68	12.10
14.69	15.02	15.13	15.50	15.63	15.05
16.83	17.16	17.27	17.64	17.77	17.19
18.23	18.56	18.67	19.04	19.17	18.59
19.31	19.64	19.75	20.12	20.25	19.67
19.97	20.30	20.41	20.78	20.91	20.33
20.56	20.89	21.00	21.37	21.50	20.92
20.21	20.54	20.65	21.02	21.15	20.57
19.29	19.62	19.73	20.10	20.23	19.65
17.58	17.91	18.02	18.39	18.52	17.94
15.06	15.39	15.50	15.87	16.00	15.42
13.63	13.96	14.07	14.44	14.57	13.99
12.50	12.83	12.94	13.31	13.44	12.86
11.24	11.57	11.68	12.05	12.18	11.60
10.16	10.49	10.60	10.97	11.10	10.52
9.75	10.08	10.19	10.56	10.69	10.11
9.51	9.84	9.95	10.32	10.45	9.87
9.25	9.58	9.69	10.06	10.19	9.61
9.24	9.57	9.68	10.05	10.18	9.60
9.03	9.36	9.47	9.84	9.97	9.39
8.73	9.06	9.17	9.54	9.67	9.09
8.35	8.68	8.79	9.16	9.29	8.71
8.13	8.46	8.57	8.94	9.07	8.49
8.72	9.05	9.16	9.53	9.66	9.08
10.99	11.32	11.43	11.80	11.93	11.35
13.47	13.80	13.91	14.28	14.41	13.83
15.57	15.90	16.01	16.38	16.51	15.93
17.33	17.66	17.77	18.14	18.27	17.69
18.58	18.91	19.02	19.39	19.52	18.94
19.13	19.46	19.57	19.94	20.07	19.49
19.45	19.78	19.89	20.26	20.39	19.81
19.44	19.77	19.88	20.25	20.38	19.80
18.93	19.26	19.37	19.74	19.87	19.29
17.48	17.81	17.92	18.29	18.42	17.84

15.40	15.73	15.84	16.21	16.34	15.76
14.14	14.47	14.58	14.95	15.08	14.50
13.15	13.48	13.59	13.96	14.09	13.51
12.34	12.67	12.78	13.15	13.28	12.70
10.91	11.24	11.35	11.72	11.85	11.27
9.91	10.24	10.35	10.72	10.85	10.27
9.30	9.63	9.74	10.11	10.24	9.66
8.89	9.22	9.33	9.70	9.83	9.25
8.51	8.84	8.95	9.32	9.45	8.87
8.19	8.52	8.63	9.00	9.13	8.55
7.82	8.15	8.26	8.63	8.76	8.18
7.25	7.58	7.69	8.06	8.19	7.61
6.94	7.27	7.38	7.75	7.88	7.30
8.38	8.71	8.82	9.19	9.32	8.74
12.24	12.57	12.68	13.05	13.18	12.60
14.50	14.83	14.94	15.31	15.44	14.86
16.78	17.11	17.22	17.59	17.72	17.14
18.11	18.44	18.55	18.92	19.05	18.47
19.22	19.55	19.66	20.03	20.16	19.58
19.68	20.01	20.12	20.49	20.62	20.04
19.92	20.25	20.36	20.73	20.86	20.28
19.88	20.21	20.32	20.69	20.82	20.24
19.32	19.65	19.76	20.13	20.26	19.68
17.87	18.20	18.31	18.68	18.81	18.23
15.81	16.14	16.25	16.62	16.75	16.17
14.33	14.66	14.77	15.14	15.27	14.69
13.33	13.66	13.77	14.14	14.27	13.69
12.65	12.98	13.09	13.46	13.59	13.01
11.01	11.34	11.45	11.82	11.95	11.37
9.99	10.32	10.43	10.80	10.93	10.35
9.63	9.96	10.07	10.44	10.57	9.99
8.96	9.29	9.40	9.77	9.90	9.32
8.26	8.59	8.70	9.07	9.20	8.62
7.76	8.09	8.20	8.57	8.70	8.12
7.34	7.67	7.78	8.15	8.28	7.70
7.09	7.42	7.53	7.90	8.03	7.45
7.18	7.51	7.62	7.99	8.12	7.54
9.01	9.34	9.45	9.82	9.95	9.37
13.07	13.40	13.51	13.88	14.01	13.43
15.29	15.62	15.73	16.10	16.23	15.65
16.93	17.26	17.37	17.74	17.87	17.29
18.58	18.91	19.02	19.39	19.52	18.94
19.59	19.92	20.03	20.40	20.53	19.95
20.51	20.84	20.95	21.32	21.45	20.87

20.98	21.31	21.42	21.79	21.92	21.34
21.47	21.80	21.91	22.28	22.41	21.83
20.82	21.15	21.26	21.63	21.76	21.18
18.54	18.87	18.98	19.35	19.48	18.90
15.95	16.28	16.39	16.76	16.89	16.31
15.42	15.75	15.86	16.23	16.36	15.78
15.05	15.38	15.49	15.86	15.99	15.41
13.74	14.07	14.18	14.55	14.68	14.10
12.00	12.33	12.44	12.81	12.94	12.36
10.67	11.00	11.11	11.48	11.61	11.03
9.39	9.72	9.83	10.20	10.33	9.75
9.48	9.81	9.92	10.29	10.42	9.84
9.45	9.78	9.89	10.26	10.39	9.81
9.20	9.53	9.64	10.01	10.14	9.56
9.29	9.62	9.73	10.10	10.23	9.65
8.56	8.89	9.00	9.37	9.50	8.92
9.13	9.46	9.57	9.94	10.07	9.49
10.39	10.72	10.83	11.20	11.33	10.75
14.41	14.74	14.85	15.22	15.35	14.77
16.38	16.71	16.82	17.19	17.32	16.74
18.78	19.11	19.22	19.59	19.72	19.14
20.93	21.26	21.37	21.74	21.87	21.29
22.31	22.64	22.75	23.12	23.25	22.67
22.95	23.28	23.39	23.76	23.89	23.31
23.51	23.84	23.95	24.32	24.45	23.87
23.65	23.98	24.09	24.46	24.59	24.01
23.09	23.42	23.53	23.90	24.03	23.45
20.41	20.74	20.85	21.22	21.35	20.77
18.31	18.64	18.75	19.12	19.25	18.67
17.11	17.44	17.55	17.92	18.05	17.47
15.81	16.14	16.25	16.62	16.75	16.17
15.12	15.45	15.56	15.93	16.06	15.48
13.75	14.08	14.19	14.56	14.69	14.11
12.91	13.24	13.35	13.72	13.85	13.27
11.94	12.27	12.38	12.75	12.88	12.30
11.87	12.20	12.31	12.68	12.81	12.23
11.42	11.75	11.86	12.23	12.36	11.78
9.66	9.99	10.10	10.47	10.60	10.02
9.91	10.24	10.35	10.72	10.85	10.27
9.72	10.05	10.16	10.53	10.66	10.08
9.79	10.12	10.23	10.60	10.73	10.15
11.03	11.36	11.47	11.84	11.97	11.39
14.40	14.73	14.84	15.21	15.34	14.76
17.68	18.01	18.12	18.49	18.62	18.04

19.79	20.12	20.23	20.60	20.73	20.15
21.74	22.07	22.18	22.55	22.68	22.10
22.87	23.20	23.31	23.68	23.81	23.23
23.64	23.97	24.08	24.45	24.58	24.00
24.05	24.38	24.49	24.86	24.99	24.41
23.94	24.27	24.38	24.75	24.88	24.30
23.25	23.58	23.69	24.06	24.19	23.61
21.21	21.54	21.65	22.02	22.15	21.57
19.00	19.33	19.44	19.81	19.94	19.36
17.95	18.28	18.39	18.76	18.89	18.31
17.11	17.44	17.55	17.92	18.05	17.47
16.04	16.37	16.48	16.85	16.98	16.40
14.76	15.09	15.20	15.57	15.70	15.12
14.55	14.88	14.99	15.36	15.49	14.91
12.80	13.13	13.24	13.61	13.74	13.16
13.14	13.47	13.58	13.95	14.08	13.50
11.02	11.35	11.46	11.83	11.96	11.38
11.09	11.42	11.53	11.90	12.03	11.45
10.66	10.99	11.10	11.47	11.60	11.02
9.82	10.15	10.26	10.63	10.76	10.18
9.64	9.97	10.08	10.45	10.58	10.00
11.64	11.97	12.08	12.45	12.58	12.00
15.87	16.20	16.31	16.68	16.81	16.23
18.95	19.28	19.39	19.76	19.89	19.31
21.33	21.66	21.77	22.14	22.27	21.69
22.98	23.31	23.42	23.79	23.92	23.34
24.20	24.53	24.64	25.01	25.14	24.56
24.94	25.27	25.38	25.75	25.88	25.30
25.40	25.73	25.84	26.21	26.34	25.76
25.85	26.18	26.29	26.66	26.79	26.21
25.52	25.85	25.96	26.33	26.46	25.88
23.34	23.67	23.78	24.15	24.28	23.70
20.99	21.32	21.43	21.80	21.93	21.35
18.40	18.73	18.84	19.21	19.34	18.76
17.23	17.56	17.67	18.04	18.17	17.59
15.61	15.94	16.05	16.42	16.55	15.97
14.65	14.98	15.09	15.46	15.59	15.01
14.47	14.80	14.91	15.28	15.41	14.83
13.87	14.20	14.31	14.68	14.81	14.23
14.10	14.43	14.54	14.91	15.04	14.46
12.96	13.29	13.40	13.77	13.90	13.32
13.09	13.42	13.53	13.90	14.03	13.45
12.01	12.34	12.45	12.82	12.95	12.37
10.02	10.35	10.46	10.83	10.96	10.38

10.46	10.79	10.90	11.27	11.40	10.82
13.92	14.25	14.36	14.73	14.86	14.28
18.75	19.08	19.19	19.56	19.69	19.11
20.55	20.88	20.99	21.36	21.49	20.91
21.58	21.91	22.02	22.39	22.52	21.94
23.78	24.11	24.22	24.59	24.72	24.14
25.39	25.72	25.83	26.20	26.33	25.75
26.81	27.14	27.25	27.62	27.75	27.17
27.04	27.37	27.48	27.85	27.98	27.40
26.50	26.83	26.94	27.31	27.44	26.86
26.23	26.56	26.67	27.04	27.17	26.59
24.11	24.44	24.55	24.92	25.05	24.47
20.72	21.05	21.16	21.53	21.66	21.08
19.32	19.65	19.76	20.13	20.26	19.68
18.71	19.04	19.15	19.52	19.65	19.07
18.44	18.77	18.88	19.25	19.38	18.80
18.23	18.56	18.67	19.04	19.17	18.59
17.69	18.02	18.13	18.50	18.63	18.05
15.45	15.78	15.89	16.26	16.39	15.81
14.36	14.69	14.80	15.17	15.30	14.72
14.55	14.88	14.99	15.36	15.49	14.91
13.81	14.14	14.25	14.62	14.75	14.17
12.29	12.62	12.73	13.10	13.23	12.65
11.50	11.83	11.94	12.31	12.44	11.86
11.04	11.37	11.48	11.85	11.98	11.40
12.31	12.64	12.75	13.12	13.25	12.67
14.52	14.85	14.96	15.33	15.46	14.88
17.49	17.82	17.93	18.30	18.43	17.85
19.97	20.30	20.41	20.78	20.91	20.33
21.30	21.63	21.74	22.11	22.24	21.66
22.48	22.81	22.92	23.29	23.42	22.84
22.73	23.06	23.17	23.54	23.67	23.09
23.00	23.33	23.44	23.81	23.94	23.36
22.81	23.14	23.25	23.62	23.75	23.17
22.40	22.73	22.84	23.21	23.34	22.76
20.79	21.12	21.23	21.60	21.73	21.15
18.64	18.97	19.08	19.45	19.58	19.00
17.02	17.35	17.46	17.83	17.96	17.38
15.83	16.16	16.27	16.64	16.77	16.19
14.56	14.89	15.00	15.37	15.50	14.92
13.06	13.39	13.50	13.87	14.00	13.42
12.30	12.63	12.74	13.11	13.24	12.66
12.01	12.34	12.45	12.82	12.95	12.37
11.88	12.21	12.32	12.69	12.82	12.24

11.97	12.30	12.41	12.78	12.91	12.33
11.28	11.61	11.72	12.09	12.22	11.64
11.02	11.35	11.46	11.83	11.96	11.38
11.15	11.48	11.59	11.96	12.09	11.51
10.57	10.90	11.01	11.38	11.51	10.93
11.46	11.79	11.90	12.27	12.40	11.82
14.60	14.93	15.04	15.41	15.54	14.96
16.64	16.97	17.08	17.45	17.58	17.00
18.29	18.62	18.73	19.10	19.23	18.65
19.40	19.73	19.84	20.21	20.34	19.76
20.53	20.86	20.97	21.34	21.47	20.89
21.17	21.50	21.61	21.98	22.11	21.53
21.49	21.82	21.93	22.30	22.43	21.85
21.07	21.40	21.51	21.88	22.01	21.43
20.31	20.64	20.75	21.12	21.25	20.67
18.56	18.89	19.00	19.37	19.50	18.92
16.22	16.55	16.66	17.03	17.16	16.58
14.94	15.27	15.38	15.75	15.88	15.30
13.98	14.31	14.42	14.79	14.92	14.34
13.07	13.40	13.51	13.88	14.01	13.43
12.03	12.36	12.47	12.84	12.97	12.39
12.83	13.16	13.27	13.64	13.77	13.19
12.73	13.06	13.17	13.54	13.67	13.09
10.91	11.24	11.35	11.72	11.85	11.27
9.42	9.75	9.86	10.23	10.36	9.78
8.83	9.16	9.27	9.64	9.77	9.19
7.51	7.84	7.95	8.32	8.45	7.87
6.62	6.95	7.06	7.43	7.56	6.98
6.26	6.59	6.70	7.07	7.20	6.62
8.15	8.48	8.59	8.96	9.09	8.51
11.23	11.56	11.67	12.04	12.17	11.59
14.06	14.39	14.50	14.87	15.00	14.42
15.55	15.88	15.99	16.36	16.49	15.91
16.44	16.77	16.88	17.25	17.38	16.80
17.17	17.50	17.61	17.98	18.11	17.53
17.57	17.90	18.01	18.38	18.51	17.93
18.20	18.53	18.64	19.01	19.14	18.56
18.10	18.43	18.54	18.91	19.04	18.46
17.68	18.01	18.12	18.49	18.62	18.04
16.07	16.40	16.51	16.88	17.01	16.43
13.44	13.77	13.88	14.25	14.38	13.80
12.60	12.93	13.04	13.41	13.54	12.96
11.80	12.13	12.24	12.61	12.74	12.16
10.57	10.90	11.01	11.38	11.51	10.93

9.58	9.91	10.02	10.39	10.52	9.94
8.57	8.90	9.01	9.38	9.51	8.93
8.89	9.22	9.33	9.70	9.83	9.25
9.60	9.93	10.04	10.41	10.54	9.96
8.95	9.28	9.39	9.76	9.89	9.31
8.16	8.49	8.60	8.97	9.10	8.52
7.65	7.98	8.09	8.46	8.59	8.01
6.92	7.25	7.36	7.73	7.86	7.28
7.67	8.00	8.11	8.48	8.61	8.03
9.32	9.65	9.76	10.13	10.26	9.68
13.52	13.85	13.96	14.33	14.46	13.88
16.06	16.39	16.50	16.87	17.00	16.42
17.19	17.52	17.63	18.00	18.13	17.55
18.31	18.64	18.75	19.12	19.25	18.67
18.90	19.23	19.34	19.71	19.84	19.26
18.82	19.15	19.26	19.63	19.76	19.18
19.06	19.39	19.50	19.87	20.00	19.42
19.07	19.40	19.51	19.88	20.01	19.43
18.21	18.54	18.65	19.02	19.15	18.57
16.23	16.56	16.67	17.04	17.17	16.59
14.09	14.42	14.53	14.90	15.03	14.45
12.67	13.00	13.11	13.48	13.61	13.03
11.61	11.94	12.05	12.42	12.55	11.97
10.50	10.83	10.94	11.31	11.44	10.86
10.22	10.55	10.66	11.03	11.16	10.58
11.19	11.52	11.63	12.00	12.13	11.55
10.12	10.45	10.56	10.93	11.06	10.48
8.95	9.28	9.39	9.76	9.89	9.31
8.09	8.42	8.53	8.90	9.03	8.45
8.16	8.49	8.60	8.97	9.10	8.52
7.77	8.10	8.21	8.58	8.71	8.13
7.39	7.72	7.83	8.20	8.33	7.75
6.73	7.06	7.17	7.54	7.67	7.09
8.52	8.85	8.96	9.33	9.46	8.88
11.50	11.83	11.94	12.31	12.44	11.86
14.46	14.79	14.90	15.27	15.40	14.82
16.69	17.02	17.13	17.50	17.63	17.05
17.97	18.30	18.41	18.78	18.91	18.33
18.55	18.88	18.99	19.36	19.49	18.91
19.17	19.50	19.61	19.98	20.11	19.53
19.63	19.96	20.07	20.44	20.57	19.99
20.15	20.48	20.59	20.96	21.09	20.51
19.85	20.18	20.29	20.66	20.79	20.21
18.42	18.75	18.86	19.23	19.36	18.78

16.12	16.45	16.56	16.93	17.06	16.48
14.51	14.84	14.95	15.32	15.45	14.87
13.38	13.71	13.82	14.19	14.32	13.74
12.45	12.78	12.89	13.26	13.39	12.81
11.52	11.85	11.96	12.33	12.46	11.88
10.78	11.11	11.22	11.59	11.72	11.14
10.38	10.71	10.82	11.19	11.32	10.74
10.41	10.74	10.85	11.22	11.35	10.77
10.46	10.79	10.90	11.27	11.40	10.82
10.12	10.45	10.56	10.93	11.06	10.48
10.49	10.82	10.93	11.30	11.43	10.85
10.03	10.36	10.47	10.84	10.97	10.39
10.33	10.66	10.77	11.14	11.27	10.69
11.83	12.16	12.27	12.64	12.77	12.19
14.87	15.20	15.31	15.68	15.81	15.23
16.97	17.30	17.41	17.78	17.91	17.33
19.17	19.50	19.61	19.98	20.11	19.53
20.38	20.71	20.82	21.19	21.32	20.74
21.30	21.63	21.74	22.11	22.24	21.66
21.75	22.08	22.19	22.56	22.69	22.11
22.20	22.53	22.64	23.01	23.14	22.56
22.21	22.54	22.65	23.02	23.15	22.57
21.83	22.16	22.27	22.64	22.77	22.19
20.20	20.53	20.64	21.01	21.14	20.56
17.37	17.70	17.81	18.18	18.31	17.73
16.42	16.75	16.86	17.23	17.36	16.78
15.88	16.21	16.32	16.69	16.82	16.24
13.94	14.27	14.38	14.75	14.88	14.30
12.19	12.52	12.63	13.00	13.13	12.55
11.86	12.19	12.30	12.67	12.80	12.22
10.94	11.27	11.38	11.75	11.88	11.30
10.81	11.14	11.25	11.62	11.75	11.17
9.97	10.30	10.41	10.78	10.91	10.33
9.52	9.85	9.96	10.33	10.46	9.88
9.23	9.56	9.67	10.04	10.17	9.59
8.64	8.97	9.08	9.45	9.58	9.00
8.72	9.05	9.16	9.53	9.66	9.08
10.06	10.39	10.50	10.87	11.00	10.42
13.84	14.17	14.28	14.65	14.78	14.20
16.42	16.75	16.86	17.23	17.36	16.78
18.01	18.34	18.45	18.82	18.95	18.37
18.94	19.27	19.38	19.75	19.88	19.30
19.43	19.76	19.87	20.24	20.37	19.79
19.96	20.29	20.40	20.77	20.90	20.32

20.26	20.59	20.70	21.07	21.20	20.62
20.40	20.73	20.84	21.21	21.34	20.76
19.84	20.17	20.28	20.65	20.78	20.20
18.25	18.58	18.69	19.06	19.19	18.61
15.57	15.90	16.01	16.38	16.51	15.93
14.39	14.72	14.83	15.20	15.33	14.75
13.80	14.13	14.24	14.61	14.74	14.16
11.78	12.11	12.22	12.59	12.72	12.14
10.80	11.13	11.24	11.61	11.74	11.16
10.10	10.43	10.54	10.91	11.04	10.46
9.95	10.28	10.39	10.76	10.89	10.31
9.65	9.98	10.09	10.46	10.59	10.01
9.22	9.55	9.66	10.03	10.16	9.58
9.10	9.43	9.54	9.91	10.04	9.46
8.64	8.97	9.08	9.45	9.58	9.00
8.63	8.96	9.07	9.44	9.57	8.99
8.36	8.69	8.80	9.17	9.30	8.72
9.95	10.28	10.39	10.76	10.89	10.31
13.12	13.45	13.56	13.93	14.06	13.48
15.47	15.80	15.91	16.28	16.41	15.83
17.43	17.76	17.87	18.24	18.37	17.79
19.14	19.47	19.58	19.95	20.08	19.50
20.12	20.45	20.56	20.93	21.06	20.48
20.26	20.59	20.70	21.07	21.20	20.62
20.46	20.79	20.90	21.27	21.40	20.82
20.28	20.61	20.72	21.09	21.22	20.64
19.95	20.28	20.39	20.76	20.89	20.31
19.15	19.48	19.59	19.96	20.09	19.51
16.95	17.28	17.39	17.76	17.89	17.31
15.55	15.88	15.99	16.36	16.49	15.91
14.00	14.33	14.44	14.81	14.94	14.36
12.44	12.77	12.88	13.25	13.38	12.80
11.43	11.76	11.87	12.24	12.37	11.79
11.27	11.60	11.71	12.08	12.21	11.63
9.91	10.24	10.35	10.72	10.85	10.27
8.56	8.89	9.00	9.37	9.50	8.92
7.48	7.81	7.92	8.29	8.42	7.84
6.56	6.89	7.00	7.37	7.50	6.92
6.50	6.83	6.94	7.31	7.44	6.86
7.04	7.37	7.48	7.85	7.98	7.40
5.45	5.78	5.89	6.26	6.39	5.81
7.21	7.54	7.65	8.02	8.15	7.57
10.79	11.12	11.23	11.60	11.73	11.15
13.03	13.36	13.47	13.84	13.97	13.39

15.10	15.43	15.54	15.91	16.04	15.46
16.38	16.71	16.82	17.19	17.32	16.74
17.34	17.67	17.78	18.15	18.28	17.70
17.46	17.79	17.90	18.27	18.40	17.82
17.64	17.97	18.08	18.45	18.58	18.00
17.32	17.65	17.76	18.13	18.26	17.68
17.00	17.33	17.44	17.81	17.94	17.36
15.57	15.90	16.01	16.38	16.51	15.93
13.09	13.42	13.53	13.90	14.03	13.45
11.20	11.53	11.64	12.01	12.14	11.56
10.43	10.76	10.87	11.24	11.37	10.79
10.62	10.95	11.06	11.43	11.56	10.98
8.64	8.97	9.08	9.45	9.58	9.00
7.56	7.89	8.00	8.37	8.50	7.92
6.47	6.80	6.91	7.28	7.41	6.83
6.05	6.38	6.49	6.86	6.99	6.41
5.42	5.75	5.86	6.23	6.36	5.78
5.71	6.04	6.15	6.52	6.65	6.07
5.51	5.84	5.95	6.32	6.45	5.87
7.31	7.64	7.75	8.12	8.25	7.67
8.18	8.51	8.62	8.99	9.12	8.54
7.70	8.03	8.14	8.51	8.64	8.06
10.46	10.79	10.90	11.27	11.40	10.82
14.67	15.00	15.11	15.48	15.61	15.03
16.67	17.00	17.11	17.48	17.61	17.03
18.01	18.34	18.45	18.82	18.95	18.37
18.66	18.99	19.10	19.47	19.60	19.02
18.65	18.98	19.09	19.46	19.59	19.01
18.16	18.49	18.60	18.97	19.10	18.52
17.97	18.30	18.41	18.78	18.91	18.33
16.69	17.02	17.13	17.50	17.63	17.05
15.23	15.56	15.67	16.04	16.17	15.59
13.40	13.73	13.84	14.21	14.34	13.76
12.25	12.58	12.69	13.06	13.19	12.61
10.68	11.01	11.12	11.49	11.62	11.04
9.10	9.43	9.54	9.91	10.04	9.46
7.50	7.83	7.94	8.31	8.44	7.86
6.96	7.12	7.46	7.60	7.88	7.26
5.67	5.83	6.17	6.31	6.59	5.97
4.98	5.14	5.48	5.62	5.90	5.28
4.70	4.86	5.20	5.34	5.62	5.00
4.19	4.35	4.69	4.83	5.11	4.49
4.26	4.42	4.76	4.90	5.18	4.56
4.09	4.25	4.59	4.73	5.01	4.39

4.07	4.23	4.57	4.71	4.99	4.37
5.60	5.76	6.10	6.24	6.52	5.90
7.86	8.02	8.36	8.50	8.78	8.16
10.35	10.51	10.85	10.99	11.27	10.65
12.54	12.70	13.04	13.18	13.46	12.84
14.18	14.34	14.68	14.82	15.10	14.48
15.32	15.48	15.82	15.96	16.24	15.62
16.44	16.60	16.94	17.08	17.36	16.74
17.05	17.21	17.55	17.69	17.97	17.35
17.25	17.41	17.75	17.89	18.17	17.55
16.68	16.84	17.18	17.32	17.60	16.98
15.48	15.64	15.98	16.12	16.40	15.78
13.33	13.49	13.83	13.97	14.25	13.63
12.10	12.26	12.60	12.74	13.02	12.40
11.58	11.74	12.08	12.22	12.50	11.88
10.81	10.97	11.31	11.45	11.73	11.11
9.68	9.84	10.18	10.32	10.60	9.98
8.79	8.95	9.29	9.43	9.71	9.09
8.43	8.59	8.93	9.07	9.35	8.73
7.50	7.66	8.00	8.14	8.42	7.80
6.52	6.68	7.02	7.16	7.44	6.82
6.11	6.27	6.61	6.75	7.03	6.41
5.48	5.64	5.98	6.12	6.40	5.78
5.70	5.86	6.20	6.34	6.62	6.00
5.38	5.54	5.88	6.02	6.30	5.68
6.74	6.90	7.24	7.38	7.66	7.04
10.17	10.33	10.67	10.81	11.09	10.47
12.20	12.36	12.70	12.84	13.12	12.50
14.31	14.47	14.81	14.95	15.23	14.61
15.66	15.82	16.16	16.30	16.58	15.96
16.79	16.95	17.29	17.43	17.71	17.09
17.38	17.54	17.88	18.02	18.30	17.68
17.47	17.63	17.97	18.11	18.39	17.77
17.18	17.34	17.68	17.82	18.10	17.48
16.86	17.02	17.36	17.50	17.78	17.16
15.75	15.91	16.25	16.39	16.67	16.05
13.34	13.50	13.84	13.98	14.26	13.64
12.39	12.55	12.89	13.03	13.31	12.69
11.25	11.41	11.75	11.89	12.17	11.55
9.88	10.04	10.38	10.52	10.80	10.18
8.33	8.49	8.83	8.97	9.25	8.63
8.25	8.41	8.75	8.89	9.17	8.55
7.61	7.77	8.11	8.25	8.53	7.91
7.07	7.23	7.57	7.71	7.99	7.37

6.22	6.38	6.72	6.86	7.14	6.52
5.99	6.15	6.49	6.63	6.91	6.29
5.63	5.79	6.13	6.27	6.55	5.93
5.32	5.48	5.82	5.96	6.24	5.62
4.60	4.76	5.10	5.24	5.52	4.90
6.22	6.38	6.72	6.86	7.14	6.52
11.43	11.59	11.93	12.07	12.35	11.73
14.07	14.23	14.57	14.71	14.99	14.37
15.71	15.87	16.21	16.35	16.63	16.01
16.95	17.11	17.45	17.59	17.87	17.25
17.81	17.97	18.31	18.45	18.73	18.11
17.98	18.14	18.48	18.62	18.90	18.28
18.24	18.40	18.74	18.88	19.16	18.54
17.96	18.12	18.46	18.60	18.88	18.26
17.65	17.81	18.15	18.29	18.57	17.95
16.48	16.64	16.98	17.12	17.40	16.78
14.15	14.31	14.65	14.79	15.07	14.45
12.68	12.84	13.18	13.32	13.60	12.98
11.46	11.62	11.96	12.10	12.38	11.76
10.91	11.07	11.41	11.55	11.83	11.21
10.07	10.23	10.57	10.71	10.99	10.37
7.23	7.39	7.73	7.87	8.15	7.53
6.52	6.68	7.02	7.16	7.44	6.82
6.09	6.25	6.59	6.73	7.01	6.39
6.49	6.65	6.99	7.13	7.41	6.79
6.36	6.52	6.86	7.00	7.28	6.66
5.81	5.97	6.31	6.45	6.73	6.11
4.97	5.13	5.47	5.61	5.89	5.27
4.89	5.05	5.39	5.53	5.81	5.19
6.88	7.04	7.38	7.52	7.80	7.18
10.96	11.12	11.46	11.60	11.88	11.26
13.17	13.33	13.67	13.81	14.09	13.47
15.20	15.36	15.70	15.84	16.12	15.50
16.75	16.91	17.25	17.39	17.67	17.05
17.55	17.71	18.05	18.19	18.47	17.85
18.19	18.35	18.69	18.83	19.11	18.49
18.53	18.69	19.03	19.17	19.45	18.83
18.50	18.66	19.00	19.14	19.42	18.80
18.13	18.29	18.63	18.77	19.05	18.43
16.77	16.93	17.27	17.41	17.69	17.07
14.31	14.47	14.81	14.95	15.23	14.61
12.83	12.99	13.33	13.47	13.75	13.13
12.01	12.17	12.51	12.65	12.93	12.31
10.41	10.57	10.91	11.05	11.33	10.71

9.55	9.71	10.05	10.19	10.47	9.85
8.71	8.87	9.21	9.35	9.63	9.01
8.82	8.98	9.32	9.46	9.74	9.12
8.04	8.20	8.54	8.68	8.96	8.34
7.61	7.77	8.11	8.25	8.53	7.91
7.42	7.58	7.92	8.06	8.34	7.72
6.91	7.07	7.41	7.55	7.83	7.21
6.81	6.97	7.31	7.45	7.73	7.11
6.78	6.94	7.28	7.42	7.70	7.08
8.57	8.73	9.07	9.21	9.49	8.87
12.26	12.42	12.76	12.90	13.18	12.56
14.98	15.14	15.48	15.62	15.90	15.28
17.50	17.66	18.00	18.14	18.42	17.80
19.07	19.23	19.57	19.71	19.99	19.37
19.91	20.07	20.41	20.55	20.83	20.21
20.24	20.40	20.74	20.88	21.16	20.54
20.39	20.55	20.89	21.03	21.31	20.69
20.30	20.46	20.80	20.94	21.22	20.60
19.74	19.90	20.24	20.38	20.66	20.04
18.22	18.38	18.72	18.86	19.14	18.52
15.58	15.74	16.08	16.22	16.50	15.88
14.19	14.35	14.69	14.83	15.11	14.49
13.40	13.56	13.90	14.04	14.32	13.70
10.91	11.07	11.41	11.55	11.83	11.21
9.95	10.11	10.45	10.59	10.87	10.25
10.06	10.22	10.56	10.70	10.98	10.36
9.81	9.97	10.31	10.45	10.73	10.11
9.39	9.55	9.89	10.03	10.31	9.69
8.98	9.14	9.48	9.62	9.90	9.28
8.76	8.92	9.26	9.40	9.68	9.06
8.23	8.39	8.73	8.87	9.15	8.53
7.77	7.93	8.27	8.41	8.69	8.07
7.20	7.36	7.70	7.84	8.12	7.50
9.02	9.18	9.52	9.66	9.94	9.32
12.77	12.93	13.27	13.41	13.69	13.07
15.27	15.43	15.77	15.91	16.19	15.57
17.49	17.65	17.99	18.13	18.41	17.79
19.59	19.75	20.09	20.23	20.51	19.89
20.29	20.45	20.79	20.93	21.21	20.59
20.74	20.90	21.24	21.38	21.66	21.04
20.95	21.11	21.45	21.59	21.87	21.25
20.91	21.07	21.41	21.55	21.83	21.21
20.42	20.58	20.92	21.06	21.34	20.72
19.23	19.39	19.73	19.87	20.15	19.53

16.91	17.07	17.41	17.55	17.83	17.21
14.87	15.03	15.37	15.51	15.79	15.17
13.47	13.63	13.97	14.11	14.39	13.77
12.15	12.31	12.65	12.79	13.07	12.45
11.53	11.69	12.03	12.17	12.45	11.83
11.26	11.42	11.76	11.90	12.18	11.56
10.22	10.38	10.72	10.86	11.14	10.52
10.01	10.17	10.51	10.65	10.93	10.31
9.70	9.86	10.20	10.34	10.62	10.00
9.24	9.40	9.74	9.88	10.16	9.54
8.86	9.02	9.36	9.50	9.78	9.16
8.57	8.73	9.07	9.21	9.49	8.87
7.96	8.12	8.46	8.60	8.88	8.26
9.14	9.30	9.64	9.78	10.06	9.44
13.44	13.60	13.94	14.08	14.36	13.74
16.41	16.57	16.91	17.05	17.33	16.71
18.67	18.83	19.17	19.31	19.59	18.97
19.85	20.01	20.35	20.49	20.77	20.15
21.53	21.69	22.03	22.17	22.45	21.83
22.95	23.11	23.45	23.59	23.87	23.25
22.95	23.11	23.45	23.59	23.87	23.25
23.62	23.78	24.12	24.26	24.54	23.92
23.34	23.50	23.84	23.98	24.26	23.64
21.78	21.94	22.28	22.42	22.70	22.08
18.58	18.74	19.08	19.22	19.50	18.88
17.06	17.22	17.56	17.70	17.98	17.36
15.62	15.78	16.12	16.26	16.54	15.92
14.42	14.58	14.92	15.06	15.34	14.72
12.57	12.73	13.07	13.21	13.49	12.87
12.38	12.54	12.88	13.02	13.30	12.68
11.58	11.74	12.08	12.22	12.50	11.88
11.60	11.76	12.10	12.24	12.52	11.90
10.70	10.86	11.20	11.34	11.62	11.00
10.05	10.21	10.55	10.69	10.97	10.35
9.65	9.81	10.15	10.29	10.57	9.95
9.34	9.50	9.84	9.98	10.26	9.64
8.98	9.14	9.48	9.62	9.90	9.28
10.60	10.76	11.10	11.24	11.52	10.90
14.12	14.28	14.62	14.76	15.04	14.42
17.11	17.27	17.61	17.75	18.03	17.41
19.91	20.07	20.41	20.55	20.83	20.21
21.73	21.89	22.23	22.37	22.65	22.03
23.22	23.38	23.72	23.86	24.14	23.52
24.01	24.17	24.51	24.65	24.93	24.31

24.56	24.72	25.06	25.20	25.48	24.86
24.33	24.49	24.83	24.97	25.25	24.63
23.81	23.97	24.31	24.45	24.73	24.11
22.41	22.57	22.91	23.05	23.33	22.71
19.75	19.91	20.25	20.39	20.67	20.05
17.23	17.39	17.73	17.87	18.15	17.53
15.13	15.29	15.63	15.77	16.05	15.43
14.85	15.01	15.35	15.49	15.77	15.15
13.91	14.07	14.41	14.55	14.83	14.21
12.69	12.85	13.19	13.33	13.61	12.99
12.63	12.79	13.13	13.27	13.55	12.93
12.20	12.36	12.70	12.84	13.12	12.50
11.93	12.09	12.43	12.57	12.85	12.23
10.65	10.81	11.15	11.29	11.57	10.95
10.35	10.51	10.85	10.99	11.27	10.65
10.02	10.18	10.52	10.66	10.94	10.32
9.73	9.89	10.23	10.37	10.65	10.03
10.81	10.97	11.31	11.45	11.73	11.11
15.32	15.48	15.82	15.96	16.24	15.62
18.18	18.34	18.68	18.82	19.10	18.48
20.53	20.69	21.03	21.17	21.45	20.83
22.14	22.30	22.64	22.78	23.06	22.44
23.16	23.32	23.66	23.80	24.08	23.46
23.94	24.10	24.44	24.58	24.86	24.24
24.25	24.41	24.75	24.89	25.17	24.55
24.21	24.37	24.71	24.85	25.13	24.51
23.37	23.53	23.87	24.01	24.29	23.67
21.78	21.94	22.28	22.42	22.70	22.08
18.63	18.79	19.13	19.27	19.55	18.93
17.42	17.58	17.92	18.06	18.34	17.72
16.35	16.51	16.85	16.99	17.27	16.65
15.39	15.55	15.89	16.03	16.31	15.69
12.46	12.62	12.96	13.10	13.38	12.76
11.92	12.08	12.42	12.56	12.84	12.22
11.40	11.56	11.90	12.04	12.32	11.70
10.88	11.04	11.38	11.52	11.80	11.18
10.50	10.66	11.00	11.14	11.42	10.80
9.99	10.15	10.49	10.63	10.91	10.29
9.29	9.45	9.79	9.93	10.21	9.59
9.10	9.26	9.60	9.74	10.02	9.40
8.80	8.96	9.30	9.44	9.72	9.10
10.83	10.99	11.33	11.47	11.75	11.13
15.35	15.51	15.85	15.99	16.27	15.65
18.03	18.19	18.53	18.67	18.95	18.33

20.14	20.30	20.64	20.78	21.06	20.44
21.70	21.86	22.20	22.34	22.62	22.00
22.60	22.76	23.10	23.24	23.52	22.90
23.14	23.30	23.64	23.78	24.06	23.44
23.39	23.55	23.89	24.03	24.31	23.69
23.43	23.59	23.93	24.07	24.35	23.73
23.02	23.18	23.52	23.66	23.94	23.32
21.65	21.81	22.15	22.29	22.57	21.95
18.97	19.13	19.47	19.61	19.89	19.27
16.94	17.10	17.44	17.58	17.86	17.24
15.70	15.86	16.20	16.34	16.62	16.00
13.91	14.07	14.41	14.55	14.83	14.21
13.10	13.26	13.60	13.74	14.02	13.40
12.68	12.84	13.18	13.32	13.60	12.98
13.80	13.96	14.30	14.44	14.72	14.10
11.90	12.06	12.40	12.54	12.82	12.20
9.89	10.05	10.39	10.53	10.81	10.19
9.23	9.39	9.73	9.87	10.15	9.53
12.04	12.20	12.54	12.68	12.96	12.34
10.54	10.70	11.04	11.18	11.46	10.84
7.93	8.09	8.43	8.57	8.85	8.23
11.60	11.76	12.10	12.24	12.52	11.90
15.28	15.44	15.78	15.92	16.20	15.58
18.74	18.90	19.24	19.38	19.66	19.04
20.58	20.74	21.08	21.22	21.50	20.88
22.16	22.32	22.66	22.80	23.08	22.46
23.28	23.44	23.78	23.92	24.20	23.58
24.23	24.39	24.73	24.87	25.15	24.53
24.93	25.09	25.43	25.57	25.85	25.23
25.32	25.48	25.82	25.96	26.24	25.62
25.23	25.39	25.73	25.87	26.15	25.53
23.77	23.93	24.27	24.41	24.69	24.07
20.53	20.69	21.03	21.17	21.45	20.83
19.30	19.46	19.80	19.94	20.22	19.60
18.00	18.16	18.50	18.64	18.92	18.30
15.93	16.09	16.43	16.57	16.85	16.23
15.96	16.12	16.46	16.60	16.88	16.26
15.47	15.63	15.97	16.11	16.39	15.77
14.18	14.34	14.68	14.82	15.10	14.48
14.73	14.89	15.23	15.37	15.65	15.03
14.38	14.54	14.88	15.02	15.30	14.68
13.89	14.05	14.39	14.53	14.81	14.19
13.71	13.87	14.21	14.35	14.63	14.01
13.00	13.16	13.50	13.64	13.92	13.30

12.94	13.10	13.44	13.58	13.86	13.24
14.69	14.85	15.19	15.33	15.61	14.99
13.77	13.93	14.27	14.41	14.69	14.07
17.40	17.56	17.90	18.04	18.32	17.70
21.93	22.09	22.43	22.57	22.85	22.23
23.41	23.57	23.91	24.05	24.33	23.71
25.45	25.61	25.95	26.09	26.37	25.75
26.85	27.01	27.35	27.49	27.77	27.15
28.02	28.18	28.52	28.66	28.94	28.32
28.03	28.19	28.53	28.67	28.95	28.33
27.47	27.63	27.97	28.11	28.39	27.77
25.72	25.88	26.22	26.36	26.64	26.02
22.48	22.64	22.98	23.12	23.40	22.78
20.89	21.05	21.39	21.53	21.81	21.19
19.13	19.29	19.63	19.77	20.05	19.43
18.38	18.54	18.88	19.02	19.30	18.68
17.73	17.89	18.23	18.37	18.65	18.03
17.88	18.04	18.38	18.52	18.80	18.18
18.18	18.34	18.68	18.82	19.10	18.48
17.77	17.93	18.27	18.41	18.69	18.07
17.25	17.41	17.75	17.89	18.17	17.55
16.47	16.63	16.97	17.11	17.39	16.77
17.32	17.48	17.82	17.96	18.24	17.62
14.08	14.24	14.58	14.72	15.00	14.38
14.52	14.68	15.02	15.16	15.44	14.82
15.06	15.22	15.56	15.70	15.98	15.36
17.18	17.34	17.68	17.82	18.10	17.48
19.98	20.14	20.48	20.62	20.90	20.28
21.78	21.94	22.28	22.42	22.70	22.08
23.52	23.68	24.02	24.16	24.44	23.82
24.82	24.98	25.32	25.46	25.74	25.12
25.72	25.88	26.22	26.36	26.64	26.02
26.47	26.63	26.97	27.11	27.39	26.77
25.59	25.75	26.09	26.23	26.51	25.89
24.40	24.56	24.90	25.04	25.32	24.70
22.67	22.83	23.17	23.31	23.59	22.97
20.56	20.72	21.06	21.20	21.48	20.86
18.75	18.91	19.25	19.39	19.67	19.05
17.15	17.31	17.65	17.79	18.07	17.45
15.72	15.88	16.22	16.36	16.64	16.02
14.77	14.93	15.27	15.41	15.69	15.07
13.81	13.97	14.31	14.45	14.73	14.11
13.75	13.91	14.25	14.39	14.67	14.05
14.79	14.95	15.29	15.43	15.71	15.09

14.38	14.54	14.88	15.02	15.30	14.68
13.73	13.89	14.23	14.37	14.65	14.03
12.27	12.43	12.77	12.91	13.19	12.57
13.34	13.50	13.84	13.98	14.26	13.64
12.81	12.97	13.31	13.45	13.73	13.11
14.52	14.68	15.02	15.16	15.44	14.82
18.04	18.20	18.54	18.68	18.96	18.34
19.26	19.42	19.76	19.90	20.18	19.56
21.28	21.44	21.78	21.92	22.20	21.58
23.04	23.20	23.54	23.68	23.96	23.34
24.79	24.95	25.29	25.43	25.71	25.09
25.13	25.29	25.63	25.77	26.05	25.43
24.85	25.01	25.35	25.49	25.77	25.15
24.01	24.17	24.51	24.65	24.93	24.31
22.59	22.75	23.09	23.23	23.51	22.89
20.80	20.96	21.30	21.44	21.72	21.10
19.20	19.36	19.70	19.84	20.12	19.50
17.84	18.00	18.34	18.48	18.76	18.14
16.45	16.61	16.95	17.09	17.37	16.75
14.47	14.63	14.97	15.11	15.39	14.77
13.14	13.30	13.64	13.78	14.06	13.44
12.94	13.10	13.44	13.58	13.86	13.24
13.37	13.53	13.87	14.01	14.29	13.67
13.45	13.61	13.95	14.09	14.37	13.75
13.39	13.55	13.89	14.03	14.31	13.69
12.34	12.50	12.84	12.98	13.26	12.64
11.68	11.84	12.18	12.32	12.60	11.98
10.84	11.00	11.34	11.48	11.76	11.14
10.49	10.65	10.99	11.13	11.41	10.79
11.69	11.85	12.19	12.33	12.61	11.99
14.22	14.38	14.72	14.86	15.14	14.52
15.86	16.02	16.36	16.50	16.78	16.16
17.71	17.87	18.21	18.35	18.63	18.01
19.08	19.24	19.58	19.72	20.00	19.38
19.32	19.48	19.82	19.96	20.24	19.62
20.04	20.20	20.54	20.68	20.96	20.34
20.40	20.56	20.90	21.04	21.32	20.70
19.58	19.74	20.08	20.22	20.50	19.88
18.84	19.00	19.34	19.48	19.76	19.14
17.72	17.88	18.22	18.36	18.64	18.02
16.33	16.49	16.83	16.97	17.25	16.63
15.14	15.30	15.64	15.78	16.06	15.44
13.87	14.03	14.37	14.51	14.79	14.17
12.31	12.47	12.81	12.95	13.23	12.61

11.57	11.73	12.07	12.21	12.49	11.87
10.97	11.13	11.47	11.61	11.89	11.27
10.62	10.78	11.12	11.26	11.54	10.92
10.50	10.66	11.00	11.14	11.42	10.80
10.67	10.83	11.17	11.31	11.59	10.97
9.87	10.03	10.37	10.51	10.79	10.17
8.27	8.43	8.77	8.91	9.19	8.57
8.37	8.53	8.87	9.01	9.29	8.67
9.14	9.30	9.64	9.78	10.06	9.44
10.38	10.54	10.88	11.02	11.30	10.68
13.07	13.23	13.57	13.71	13.99	13.37
14.99	15.15	15.49	15.63	15.91	15.29
17.04	17.20	17.54	17.68	17.96	17.34
19.06	19.22	19.56	19.70	19.98	19.36
19.87	20.03	20.37	20.51	20.79	20.17
20.65	20.81	21.15	21.29	21.57	20.95
21.20	21.36	21.70	21.84	22.12	21.50
20.88	21.04	21.38	21.52	21.80	21.18
20.34	20.50	20.84	20.98	21.26	20.64
19.25	19.41	19.75	19.89	20.17	19.55
17.28	17.44	17.78	17.92	18.20	17.58
15.00	15.16	15.50	15.64	15.92	15.30
13.44	13.60	13.94	14.08	14.36	13.74
11.95	12.11	12.45	12.59	12.87	12.25
10.95	11.11	11.45	11.59	11.87	11.25
10.31	10.47	10.81	10.95	11.23	10.61
9.94	10.10	10.44	10.58	10.86	10.24
9.57	9.73	10.07	10.21	10.49	9.87
9.04	9.20	9.54	9.68	9.96	9.34
8.74	8.90	9.24	9.38	9.66	9.04
8.41	8.57	8.91	9.05	9.33	8.71
7.91	8.07	8.41	8.55	8.83	8.21
8.19	8.35	8.69	8.83	9.11	8.49
10.52	10.68	11.02	11.16	11.44	10.82
14.28	14.44	14.78	14.92	15.20	14.58
16.26	16.42	16.76	16.90	17.18	16.56
18.37	18.53	18.87	19.01	19.29	18.67
19.35	19.51	19.85	19.99	20.27	19.65
20.23	20.39	20.73	20.87	21.15	20.53
20.61	20.77	21.11	21.25	21.53	20.91
20.94	21.10	21.44	21.58	21.86	21.24
21.00	21.16	21.50	21.64	21.92	21.30
20.73	20.89	21.23	21.37	21.65	21.03
19.60	19.76	20.10	20.24	20.52	19.90

17.33	17.49	17.83	17.97	18.25	17.63
15.68	15.84	16.18	16.32	16.60	15.98
14.07	14.23	14.57	14.71	14.99	14.37
13.58	13.74	14.08	14.22	14.50	13.88
12.70	12.86	13.20	13.34	13.62	13.00
10.38	10.54	10.88	11.02	11.30	10.68
10.17	10.33	10.67	10.81	11.09	10.47
10.25	10.41	10.75	10.89	11.17	10.55
8.87	9.03	9.37	9.51	9.79	9.17
8.83	8.99	9.33	9.47	9.75	9.13
8.93	9.09	9.43	9.57	9.85	9.23
7.82	7.98	8.32	8.46	8.74	8.12
8.17	8.33	8.67	8.81	9.09	8.47
10.45	10.61	10.95	11.09	11.37	10.75
14.52	14.68	15.02	15.16	15.44	14.82
16.91	17.07	17.41	17.55	17.83	17.21
19.18	19.34	19.68	19.82	20.10	19.48
20.20	20.36	20.70	20.84	21.12	20.50
21.11	21.27	21.61	21.75	22.03	21.41
22.00	22.16	22.50	22.64	22.92	22.30
21.97	22.13	22.47	22.61	22.89	22.27
21.86	22.02	22.36	22.50	22.78	22.16
21.24	21.40	21.74	21.88	22.16	21.54
20.27	20.43	20.77	20.91	21.19	20.57
17.86	18.02	18.36	18.50	18.78	18.16
15.97	16.13	16.47	16.61	16.89	16.27
15.03	15.19	15.53	15.67	15.95	15.33
14.15	14.31	14.65	14.79	15.07	14.45
12.21	12.37	12.71	12.85	13.13	12.51
11.39	11.55	11.89	12.03	12.31	11.69
11.54	11.70	12.04	12.18	12.46	11.84
10.36	10.52	10.86	11.00	11.28	10.66
9.54	9.70	10.04	10.18	10.46	9.84
9.31	9.47	9.81	9.95	10.23	9.61
9.09	9.25	9.59	9.73	10.01	9.39
9.18	9.34	9.68	9.82	10.10	9.48
8.52	8.68	9.02	9.16	9.44	8.82
10.57	10.73	11.07	11.21	11.49	10.87
13.70	13.86	14.20	14.34	14.62	14.00
16.45	16.61	16.95	17.09	17.37	16.75
18.34	18.50	18.84	18.98	19.26	18.64
19.91	20.07	20.41	20.55	20.83	20.21
20.86	21.02	21.36	21.50	21.78	21.16
21.32	21.48	21.82	21.96	22.24	21.62

21.59	21.75	22.09	22.23	22.51	21.89
21.36	21.52	21.86	22.00	22.28	21.66
21.05	21.21	21.55	21.69	21.97	21.35
20.15	20.31	20.65	20.79	21.07	20.45
17.86	18.02	18.36	18.50	18.78	18.16
15.81	15.97	16.31	16.45	16.73	16.11
14.68	14.84	15.18	15.32	15.60	14.98
13.63	13.79	14.13	14.27	14.55	13.93
12.47	12.63	12.97	13.11	13.39	12.77
11.97	12.13	12.47	12.61	12.89	12.27
10.30	10.46	10.80	10.94	11.22	10.60
10.44	10.60	10.94	11.08	11.36	10.74
8.78	8.94	9.28	9.42	9.70	9.08
8.65	8.81	9.15	9.29	9.57	8.95
8.77	8.93	9.27	9.41	9.69	9.07
8.64	8.80	9.14	9.28	9.56	8.94
8.31	8.47	8.81	8.95	9.23	8.61
11.14	11.30	11.64	11.78	12.06	11.44
14.32	14.48	14.82	14.96	15.24	14.62
16.93	17.09	17.43	17.57	17.85	17.23
18.79	18.95	19.29	19.43	19.71	19.09
19.56	19.72	20.06	20.20	20.48	19.86
20.39	20.55	20.89	21.03	21.31	20.69
21.18	21.34	21.68	21.82	22.10	21.48
20.94	21.10	21.44	21.58	21.86	21.24
20.70	20.86	21.20	21.34	21.62	21.00
20.64	20.80	21.14	21.28	21.56	20.94
19.91	20.07	20.41	20.55	20.83	20.21
17.65	17.81	18.15	18.29	18.57	17.95
16.03	16.19	16.53	16.67	16.95	16.33
14.33	14.49	14.83	14.97	15.25	14.63
13.32	13.48	13.82	13.96	14.24	13.62
12.33	12.49	12.83	12.97	13.25	12.63
11.02	11.18	11.52	11.66	11.94	11.32
10.99	11.15	11.49	11.63	11.91	11.29
10.79	10.95	11.29	11.43	11.71	11.09
10.43	10.59	10.93	11.07	11.35	10.73
10.66	10.82	11.16	11.30	11.58	10.96
10.33	10.49	10.83	10.97	11.25	10.63
8.86	9.02	9.36	9.50	9.78	9.16
8.49	8.65	8.99	9.13	9.41	8.79
10.82	10.98	11.32	11.46	11.74	11.12
14.41	14.57	14.91	15.05	15.33	14.71
17.23	17.39	17.73	17.87	18.15	17.53

19.21	19.37	19.71	19.85	20.13	19.51
21.01	21.17	21.51	21.65	21.93	21.31
22.74	22.90	23.24	23.38	23.66	23.04
23.56	23.72	24.06	24.20	24.48	23.86
23.85	24.01	24.35	24.49	24.77	24.15
24.01	24.17	24.51	24.65	24.93	24.31
23.92	24.08	24.42	24.56	24.84	24.22
22.90	23.06	23.40	23.54	23.82	23.20
20.02	20.18	20.52	20.66	20.94	20.32
18.16	18.32	18.66	18.80	19.08	18.46
17.52	17.68	18.02	18.16	18.44	17.82
16.52	16.68	17.02	17.16	17.44	16.82
14.86	15.02	15.36	15.50	15.78	15.16
13.24	13.40	13.74	13.88	14.16	13.54
12.62	12.78	13.12	13.26	13.54	12.92
12.19	12.35	12.69	12.83	13.11	12.49
11.54	11.70	12.04	12.18	12.46	11.84
10.17	10.33	10.67	10.81	11.09	10.47
9.76	9.92	10.26	10.40	10.68	10.06
9.94	10.10	10.44	10.58	10.86	10.24
10.03	10.19	10.53	10.67	10.95	10.33
11.56	11.72	12.06	12.20	12.48	11.86
14.93	15.09	15.43	15.57	15.85	15.23
17.62	17.78	18.12	18.26	18.54	17.92
19.07	19.23	19.57	19.71	19.99	19.37
20.69	20.85	21.19	21.33	21.61	20.99
21.89	22.05	22.39	22.53	22.81	22.19
23.21	23.37	23.71	23.85	24.13	23.51
24.10	24.26	24.60	24.74	25.02	24.40
23.92	24.08	24.42	24.56	24.84	24.22
23.45	23.61	23.95	24.09	24.37	23.75
22.62	22.78	23.12	23.26	23.54	22.92
21.02	21.18	21.52	21.66	21.94	21.32
19.73	19.89	20.23	20.37	20.65	20.03
18.33	18.49	18.83	18.97	19.25	18.63
17.44	17.60	17.94	18.08	18.36	17.74
17.17	17.33	17.67	17.81	18.09	17.47
17.11	17.27	17.61	17.75	18.03	17.41
17.04	17.20	17.54	17.68	17.96	17.34
17.01	17.17	17.51	17.65	17.93	17.31
17.00	17.16	17.50	17.64	17.92	17.30
16.87	17.03	17.37	17.51	17.79	17.17
17.20	17.36	17.70	17.84	18.12	17.50
16.58	16.74	17.08	17.22	17.50	16.88

16.13	16.29	16.63	16.77	17.05	16.43
16.13	16.29	16.63	16.77	17.05	16.43
17.23	17.39	17.73	17.87	18.15	17.53
18.37	18.53	18.87	19.01	19.29	18.67
19.77	19.93	20.27	20.41	20.69	20.07
21.25	21.41	21.75	21.89	22.17	21.55
22.41	22.57	22.91	23.05	23.33	22.71
23.59	23.75	24.09	24.23	24.51	23.89
23.02	23.18	23.52	23.66	23.94	23.32
21.92	22.08	22.42	22.56	22.84	22.22
19.63	19.79	20.13	20.27	20.55	19.93
18.82	18.98	19.32	19.46	19.74	19.12
19.00	19.16	19.50	19.64	19.92	19.30
19.00	19.16	19.50	19.64	19.92	19.30
18.74	18.90	19.24	19.38	19.66	19.04
17.61	17.77	18.11	18.25	18.53	17.91
17.62	17.78	18.12	18.26	18.54	17.92
17.67	17.83	18.17	18.31	18.59	17.97
16.20	16.36	16.70	16.84	17.12	16.50
14.46	14.62	14.96	15.10	15.38	14.76
13.26	13.42	13.76	13.90	14.18	13.56
12.69	12.85	13.19	13.33	13.61	12.99
13.68	13.84	14.18	14.32	14.60	13.98
13.59	13.75	14.09	14.23	14.51	13.89
12.17	12.33	12.67	12.81	13.09	12.47
13.21	13.37	13.71	13.85	14.13	13.51
15.98	16.14	16.48	16.62	16.90	16.28
18.73	18.89	19.23	19.37	19.65	19.03
20.83	20.99	21.33	21.47	21.75	21.13
22.87	23.03	23.37	23.51	23.79	23.17
24.42	24.58	24.92	25.06	25.34	24.72
25.80	25.96	26.30	26.44	26.72	26.10
26.59	26.75	27.09	27.23	27.51	26.89
26.48	26.64	26.98	27.12	27.40	26.78
25.89	26.05	26.39	26.53	26.81	26.19
24.44	24.60	24.94	25.08	25.36	24.74
21.60	21.76	22.10	22.24	22.52	21.90
19.07	19.23	19.57	19.71	19.99	19.37
17.64	17.80	18.14	18.28	18.56	17.94
16.88	17.04	17.38	17.52	17.80	17.18
16.49	16.65	16.99	17.13	17.41	16.79
16.09	16.25	16.59	16.73	17.01	16.39
13.98	14.14	14.48	14.62	14.90	14.28
13.33	13.49	13.83	13.97	14.25	13.63

13.06	13.22	13.56	13.70	13.98	13.36
12.80	12.96	13.30	13.44	13.72	13.10
11.83	11.99	12.33	12.47	12.75	12.13
11.29	11.45	11.79	11.93	12.21	11.59
12.53	12.69	13.03	13.17	13.45	12.83
14.81	14.97	15.31	15.45	15.73	15.11
19.41	19.57	19.91	20.05	20.33	19.71
21.40	21.56	21.90	22.04	22.32	21.70
23.08	23.24	23.58	23.72	24.00	23.38
24.81	24.97	25.31	25.45	25.73	25.11
25.97	26.13	26.47	26.61	26.89	26.27
26.80	26.96	27.30	27.44	27.72	27.10
26.80	26.96	27.30	27.44	27.72	27.10
26.73	26.89	27.23	27.37	27.65	27.03
26.20	26.36	26.70	26.84	27.12	26.50
25.11	25.27	25.61	25.75	26.03	25.41
21.96	22.12	22.46	22.60	22.88	22.26
20.23	20.39	20.73	20.87	21.15	20.53
19.01	19.17	19.51	19.65	19.93	19.31
19.07	19.23	19.57	19.71	19.99	19.37
18.15	18.31	18.65	18.79	19.07	18.45
17.38	17.54	17.88	18.02	18.30	17.68
16.60	16.76	17.10	17.24	17.52	16.90
16.42	16.58	16.92	17.06	17.34	16.72
16.16	16.32	16.66	16.80	17.08	16.46
16.14	16.30	16.64	16.78	17.06	16.44
14.92	15.08	15.42	15.56	15.84	15.22
14.65	14.81	15.15	15.29	15.57	14.95
15.36	15.52	15.86	16.00	16.28	15.66
17.04	17.20	17.54	17.68	17.96	17.34
21.11	21.27	21.61	21.75	22.03	21.41
23.92	24.08	24.42	24.56	24.84	24.22
26.08	26.24	26.58	26.72	27.00	26.38
28.50	28.66	29.00	29.14	29.42	28.80
30.16	30.32	30.66	30.80	31.08	30.46
31.40	31.56	31.90	32.04	32.32	31.70
31.64	31.80	32.14	32.28	32.56	31.94
30.75	30.91	31.25	31.39	31.67	31.05
27.67	27.83	28.17	28.31	28.59	27.97
25.14	25.30	25.64	25.78	26.06	25.44
22.72	22.88	23.22	23.36	23.64	23.02
20.70	20.86	21.20	21.34	21.62	21.00
19.12	19.28	19.62	19.76	20.04	19.42
17.80	17.96	18.30	18.44	18.72	18.10

16.32	16.48	16.82	16.96	17.24	16.62
14.89	15.05	15.39	15.53	15.81	15.19
13.61	13.77	14.11	14.25	14.53	13.91
12.35	12.51	12.85	12.99	13.27	12.65
11.25	11.41	11.75	11.89	12.17	11.55
10.39	10.55	10.89	11.03	11.31	10.69
10.14	10.30	10.64	10.78	11.06	10.44
9.85	10.01	10.35	10.49	10.77	10.15
10.24	10.40	10.74	10.88	11.16	10.54
12.07	12.23	12.57	12.71	12.99	12.37
15.62	15.78	16.12	16.26	16.54	15.92
18.17	18.33	18.67	18.81	19.09	18.47
19.92	20.08	20.42	20.56	20.84	20.22
21.38	21.54	21.88	22.02	22.30	21.68
22.43	22.59	22.93	23.07	23.35	22.73
23.16	23.32	23.66	23.80	24.08	23.46
23.29	23.45	23.79	23.93	24.21	23.59
23.26	23.42	23.76	23.90	24.18	23.56
22.94	23.10	23.44	23.58	23.86	23.24
21.86	22.02	22.36	22.50	22.78	22.16
19.33	19.49	19.83	19.97	20.25	19.63
17.69	17.85	18.19	18.33	18.61	17.99
16.62	16.78	17.12	17.26	17.54	16.92
16.40	16.56	16.90	17.04	17.32	16.70
15.71	15.87	16.21	16.35	16.63	16.01
15.40	15.56	15.90	16.04	16.32	15.70
14.13	14.29	14.63	14.77	15.05	14.43
12.45	12.61	12.95	13.09	13.37	12.75
11.29	11.45	11.79	11.93	12.21	11.59
11.14	11.30	11.64	11.78	12.06	11.44
11.23	11.39	11.73	11.87	12.15	11.53
11.06	11.22	11.56	11.70	11.98	11.36
10.24	10.40	10.74	10.88	11.16	10.54
13.13	13.29	13.63	13.77	14.05	13.43
18.68	18.84	19.18	19.32	19.60	18.98
20.06	20.22	20.56	20.70	20.98	20.36
21.20	21.36	21.70	21.84	22.12	21.50
22.45	22.61	22.95	23.09	23.37	22.75
23.84	24.00	24.34	24.48	24.76	24.14
24.57	24.73	25.07	25.21	25.49	24.87
25.24	25.40	25.74	25.88	26.16	25.54
25.04	25.20	25.54	25.68	25.96	25.34
25.10	25.26	25.60	25.74	26.02	25.40
24.13	24.29	24.63	24.77	25.05	24.43

21.53	21.69	22.03	22.17	22.45	21.83
19.87	20.03	20.37	20.51	20.79	20.17
18.77	18.93	19.27	19.41	19.69	19.07
18.22	18.38	18.72	18.86	19.14	18.52
17.40	17.56	17.90	18.04	18.32	17.70
16.68	16.84	17.18	17.32	17.60	16.98
16.19	16.35	16.69	16.83	17.11	16.49
13.78	13.94	14.28	14.42	14.70	14.08
12.96	13.12	13.46	13.60	13.88	13.26
13.55	13.71	14.05	14.19	14.47	13.85
12.67	12.83	13.17	13.31	13.59	12.97
12.68	12.84	13.18	13.32	13.60	12.98
13.19	13.35	13.69	13.83	14.11	13.49
14.00	14.16	14.50	14.64	14.92	14.30
19.50	19.66	20.00	20.14	20.42	19.80
21.45	21.61	21.95	22.09	22.37	21.75
24.02	24.18	24.52	24.66	24.94	24.32
25.54	25.70	26.04	26.18	26.46	25.84
26.95	27.11	27.45	27.59	27.87	27.25
28.61	28.77	29.11	29.25	29.53	28.91
29.27	29.43	29.77	29.91	30.19	29.57
29.62	29.78	30.12	30.26	30.54	29.92
29.25	29.41	29.75	29.89	30.17	29.55
28.17	28.33	28.67	28.81	29.09	28.47
24.71	24.87	25.21	25.35	25.63	25.01
23.01	23.17	23.51	23.65	23.93	23.31
21.19	21.35	21.69	21.83	22.11	21.49
20.23	20.39	20.73	20.87	21.15	20.53
19.79	19.95	20.29	20.43	20.71	20.09
19.37	19.59	19.94	19.94	20.36	19.72
19.04	19.26	19.61	19.61	20.03	19.39
18.56	18.78	19.13	19.13	19.55	18.91
18.20	18.42	18.77	18.77	19.19	18.55
16.77	16.99	17.34	17.34	17.76	17.12
14.77	14.99	15.34	15.34	15.76	15.12
16.06	16.28	16.63	16.63	17.05	16.41
16.83	17.05	17.40	17.40	17.82	17.18
18.17	18.39	18.74	18.74	19.16	18.52
22.03	22.25	22.60	22.60	23.02	22.38
25.76	25.98	26.33	26.33	26.75	26.11
28.91	29.13	29.48	29.48	29.90	29.26
30.35	30.57	30.92	30.92	31.34	30.70
31.85	32.07	32.42	32.42	32.84	32.20
32.78	33.00	33.35	33.35	33.77	33.13

32.70	32.92	33.27	33.27	33.69	33.05
32.95	33.17	33.52	33.52	33.94	33.30
32.46	32.68	33.03	33.03	33.45	32.81
30.74	30.96	31.31	31.31	31.73	31.09
27.15	27.37	27.72	27.72	28.14	27.50
23.84	24.06	24.41	24.41	24.83	24.19
22.72	22.94	23.29	23.29	23.71	23.07
22.06	22.28	22.63	22.63	23.05	22.41
20.85	21.07	21.42	21.42	21.84	21.20
19.16	19.38	19.73	19.73	20.15	19.51
17.98	18.20	18.55	18.55	18.97	18.33
16.67	16.89	17.24	17.24	17.66	17.02
15.07	15.29	15.64	15.64	16.06	15.42
14.19	14.41	14.76	14.76	15.18	14.54
13.59	13.81	14.16	14.16	14.58	13.94
13.09	13.31	13.66	13.66	14.08	13.44
13.20	13.42	13.77	13.77	14.19	13.55
15.11	15.33	15.68	15.68	16.10	15.46
18.44	18.66	19.01	19.01	19.43	18.79
21.23	21.45	21.80	21.80	22.22	21.58
23.06	23.28	23.63	23.63	24.05	23.41
24.41	24.63	24.98	24.98	25.40	24.76
24.85	25.07	25.42	25.42	25.84	25.20
25.55	25.77	26.12	26.12	26.54	25.90
26.47	26.69	27.04	27.04	27.46	26.82
26.02	26.24	26.59	26.59	27.01	26.37
25.37	25.59	25.94	25.94	26.36	25.72
23.92	24.14	24.49	24.49	24.91	24.27
20.86	21.08	21.43	21.43	21.85	21.21
19.10	19.32	19.67	19.67	20.09	19.45
18.16	18.38	18.73	18.73	19.15	18.51
17.29	17.51	17.86	17.86	18.28	17.64
15.70	15.92	16.27	16.27	16.69	16.05
14.49	14.71	15.06	15.06	15.48	14.84
13.84	14.06	14.41	14.41	14.83	14.19
12.52	12.74	13.09	13.09	13.51	12.87
11.91	12.13	12.48	12.48	12.90	12.26
11.59	11.81	12.16	12.16	12.58	11.94
11.30	11.52	11.87	11.87	12.29	11.65
10.89	11.11	11.46	11.46	11.88	11.24
11.17	11.39	11.74	11.74	12.16	11.52
14.14	14.36	14.71	14.71	15.13	14.49
17.51	17.73	18.08	18.08	18.50	17.86
19.44	19.66	20.01	20.01	20.43	19.79

20.88	21.10	21.45	21.45	21.87	21.23
22.39	22.61	22.96	22.96	23.38	22.74
23.88	24.10	24.45	24.45	24.87	24.23
24.80	25.02	25.37	25.37	25.79	25.15
25.38	25.60	25.95	25.95	26.37	25.73
25.33	25.55	25.90	25.90	26.32	25.68
25.24	25.46	25.81	25.81	26.23	25.59
24.35	24.57	24.92	24.92	25.34	24.70
22.21	22.43	22.78	22.78	23.20	22.56
20.06	20.28	20.63	20.63	21.05	20.41
19.36	19.58	19.93	19.93	20.35	19.71
18.25	18.47	18.82	18.82	19.24	18.60
16.99	17.21	17.56	17.56	17.98	17.34
16.46	16.68	17.03	17.03	17.45	16.81
16.29	16.51	16.86	16.86	17.28	16.64
15.05	15.27	15.62	15.62	16.04	15.40
13.98	14.20	14.55	14.55	14.97	14.33
12.56	12.78	13.13	13.13	13.55	12.91
13.56	13.78	14.13	14.13	14.55	13.91
14.04	14.26	14.61	14.61	15.03	14.39
13.36	13.58	13.93	13.93	14.35	13.71
16.52	16.74	17.09	17.09	17.51	16.87
19.72	19.94	20.29	20.29	20.71	20.07
21.57	21.79	22.14	22.14	22.56	21.92
22.98	23.20	23.55	23.55	23.97	23.33
24.19	24.41	24.76	24.76	25.18	24.54
25.47	25.69	26.04	26.04	26.46	25.82
26.42	26.64	26.99	26.99	27.41	26.77
27.04	27.26	27.61	27.61	28.03	27.39
27.04	27.26	27.61	27.61	28.03	27.39
26.58	26.80	27.15	27.15	27.57	26.93
25.51	25.73	26.08	26.08	26.50	25.86
23.08	23.30	23.65	23.65	24.07	23.43
21.13	21.35	21.70	21.70	22.12	21.48
19.63	19.85	20.20	20.20	20.62	19.98
19.37	19.59	19.94	19.94	20.36	19.72
18.28	18.50	18.85	18.85	19.27	18.63
17.32	17.54	17.89	17.89	18.31	17.67
16.10	16.32	16.67	16.67	17.09	16.45
14.29	14.51	14.86	14.86	15.28	14.64
15.18	15.40	15.75	15.75	16.17	15.53
15.50	15.72	16.07	16.07	16.49	15.85
15.41	15.63	15.98	15.98	16.40	15.76
14.19	14.41	14.76	14.76	15.18	14.54

13.72	13.94	14.29	14.29	14.71	14.07
16.76	16.98	17.33	17.33	17.75	17.11
20.49	20.71	21.06	21.06	21.48	20.84
22.32	22.54	22.89	22.89	23.31	22.67
24.96	25.18	25.53	25.53	25.95	25.31
26.70	26.92	27.27	27.27	27.69	27.05
27.62	27.84	28.19	28.19	28.61	27.97
28.44	28.66	29.01	29.01	29.43	28.79
28.88	29.10	29.45	29.45	29.87	29.23
28.92	29.14	29.49	29.49	29.91	29.27
28.51	28.73	29.08	29.08	29.50	28.86
27.39	27.61	27.96	27.96	28.38	27.74
24.68	24.90	25.25	25.25	25.67	25.03
22.83	23.05	23.40	23.40	23.82	23.18
21.69	21.91	22.26	22.26	22.68	22.04
20.84	21.06	21.41	21.41	21.83	21.19
19.98	20.20	20.55	20.55	20.97	20.33
19.51	19.73	20.08	20.08	20.50	19.86
18.71	18.93	19.28	19.28	19.70	19.06
18.09	18.31	18.66	18.66	19.08	18.44
16.12	16.34	16.69	16.69	17.11	16.47
15.45	15.67	16.02	16.02	16.44	15.80
14.04	14.26	14.61	14.61	15.03	14.39
13.47	13.69	14.04	14.04	14.46	13.82
13.39	13.61	13.96	13.96	14.38	13.74
16.50	16.72	17.07	17.07	17.49	16.85
20.44	20.66	21.01	21.01	21.43	20.79
23.09	23.31	23.66	23.66	24.08	23.44
24.79	25.01	25.36	25.36	25.78	25.14
26.65	26.87	27.22	27.22	27.64	27.00
28.15	28.37	28.72	28.72	29.14	28.50
28.47	28.69	29.04	29.04	29.46	28.82
28.70	28.92	29.27	29.27	29.69	29.05
28.51	28.73	29.08	29.08	29.50	28.86
27.85	28.07	28.42	28.42	28.84	28.20
26.10	26.32	26.67	26.67	27.09	26.45
23.12	23.34	23.69	23.69	24.11	23.47
20.70	20.92	21.27	21.27	21.69	21.05
19.39	19.61	19.96	19.96	20.38	19.74
17.92	18.14	18.49	18.49	18.91	18.27
16.57	16.79	17.14	17.14	17.56	16.92
15.48	15.70	16.05	16.05	16.47	15.83
14.48	14.70	15.05	15.05	15.47	14.83
13.76	13.98	14.33	14.33	14.75	14.11

12.20	12.42	12.77	12.77	13.19	12.55
11.20	11.42	11.77	11.77	12.19	11.55
10.97	11.19	11.54	11.54	11.96	11.32
10.38	10.60	10.95	10.95	11.37	10.73
10.60	10.82	11.17	11.17	11.59	10.95
13.70	13.92	14.27	14.27	14.69	14.05
17.29	17.51	17.86	17.86	18.28	17.64
20.13	20.35	20.70	20.70	21.12	20.48
21.48	21.70	22.05	22.05	22.47	21.83
22.88	23.10	23.45	23.45	23.87	23.23
23.72	23.94	24.29	24.29	24.71	24.07
24.66	24.88	25.23	25.23	25.65	25.01
25.29	25.51	25.86	25.86	26.28	25.64
25.46	25.68	26.03	26.03	26.45	25.81
25.19	25.41	25.76	25.76	26.18	25.54
24.34	24.56	24.91	24.91	25.33	24.69
22.01	22.23	22.58	22.58	23.00	22.36
20.47	20.69	21.04	21.04	21.46	20.82
18.83	19.05	19.40	19.40	19.82	19.18
18.50	18.72	19.07	19.07	19.49	18.85
16.13	16.35	16.70	16.70	17.12	16.48
15.76	15.98	16.33	16.33	16.75	16.11
15.29	15.51	15.86	15.86	16.28	15.64
14.86	15.08	15.43	15.43	15.85	15.21
14.71	14.93	15.28	15.28	15.70	15.06
14.89	15.11	15.46	15.46	15.88	15.24
14.46	14.68	15.03	15.03	15.45	14.81
14.31	14.53	14.88	14.88	15.30	14.66
13.80	14.02	14.37	14.37	14.79	14.15
15.87	16.09	16.44	16.44	16.86	16.22
19.77	19.99	20.34	20.34	20.76	20.12
22.12	22.34	22.69	22.69	23.11	22.47
23.84	24.06	24.41	24.41	24.83	24.19
25.47	25.69	26.04	26.04	26.46	25.82
27.31	27.53	27.88	27.88	28.30	27.66
28.05	28.27	28.62	28.62	29.04	28.40
28.78	29.00	29.35	29.35	29.77	29.13
28.84	29.06	29.41	29.41	29.83	29.19
28.26	28.48	28.83	28.83	29.25	28.61
27.42	27.64	27.99	27.99	28.41	27.77
24.88	25.10	25.45	25.45	25.87	25.23
22.50	22.72	23.07	23.07	23.49	22.85
21.53	21.75	22.10	22.10	22.52	21.88
21.14	21.36	21.71	21.71	22.13	21.49

20.80	21.02	21.37	21.37	21.79	21.15
19.73	19.95	20.30	20.30	20.72	20.08
18.79	19.01	19.36	19.36	19.78	19.14
18.44	18.66	19.01	19.01	19.43	18.79
18.10	18.32	18.67	18.67	19.09	18.45
17.27	17.49	17.84	17.84	18.26	17.62
16.85	17.07	17.42	17.42	17.84	17.20
16.15	16.37	16.72	16.72	17.14	16.50
15.58	15.80	16.15	16.15	16.57	15.93
17.47	17.69	18.04	18.04	18.46	17.82
20.99	21.21	21.56	21.56	21.98	21.34
24.33	24.55	24.90	24.90	25.32	24.68
26.96	27.18	27.53	27.53	27.95	27.31
29.06	29.28	29.63	29.63	30.05	29.41
31.38	31.60	31.95	31.95	32.37	31.73
32.58	32.80	33.15	33.15	33.57	32.93
33.60	33.82	34.17	34.17	34.59	33.95
33.60	33.82	34.17	34.17	34.59	33.95
33.63	33.85	34.20	34.20	34.62	33.98
32.51	32.73	33.08	33.08	33.50	32.86
30.26	30.48	30.83	30.83	31.25	30.61
29.41	29.63	29.98	29.98	30.40	29.76
28.19	28.41	28.76	28.76	29.18	28.54
26.24	26.46	26.81	26.81	27.23	26.59
23.48	23.70	24.05	24.05	24.47	23.83
22.17	22.39	22.74	22.74	23.16	22.52
20.47	20.69	21.04	21.04	21.46	20.82
19.04	19.26	19.61	19.61	20.03	19.39
17.67	17.89	18.24	18.24	18.66	18.02
17.11	17.33	17.68	17.68	18.10	17.46
16.18	16.40	16.75	16.75	17.17	16.53
15.35	15.57	15.92	15.92	16.34	15.70
14.94	15.16	15.51	15.51	15.93	15.29
17.31	17.53	17.88	17.88	18.30	17.66
20.62	20.84	21.19	21.19	21.61	20.97
23.64	23.86	24.21	24.21	24.63	23.99
25.93	26.15	26.50	26.50	26.92	26.28
27.25	27.47	27.82	27.82	28.24	27.60
28.11	28.33	28.68	28.68	29.10	28.46
28.63	28.85	29.20	29.20	29.62	28.98
29.25	29.47	29.82	29.82	30.24	29.60
29.71	29.93	30.28	30.28	30.70	30.06
29.32	29.54	29.89	29.89	30.31	29.67
27.75	27.97	28.32	28.32	28.74	28.10

24.49	24.71	25.06	25.06	25.48	24.84
22.10	22.32	22.67	22.67	23.09	22.45
20.43	20.65	21.00	21.00	21.42	20.78
19.64	19.86	20.21	20.21	20.63	19.99
18.53	18.75	19.10	19.10	19.52	18.88
17.55	17.77	18.12	18.12	18.54	17.90
16.54	16.76	17.11	17.11	17.53	16.89
15.63	15.85	16.20	16.20	16.62	15.98
14.31	14.53	14.88	14.88	15.30	14.66
14.13	14.35	14.70	14.70	15.12	14.48
12.81	13.03	13.38	13.38	13.80	13.16
11.63	11.85	12.20	12.20	12.62	11.98
9.85	10.07	10.42	10.42	10.84	10.20
13.52	13.74	14.09	14.09	14.51	13.87
17.81	18.03	18.38	18.38	18.80	18.16
20.80	21.02	21.37	21.37	21.79	21.15
22.72	22.94	23.29	23.29	23.71	23.07
25.23	25.45	25.80	25.80	26.22	25.58
26.91	27.13	27.48	27.48	27.90	27.26
28.13	28.35	28.70	28.70	29.12	28.48
29.03	29.25	29.60	29.60	30.02	29.38
29.25	29.47	29.82	29.82	30.24	29.60
28.69	28.91	29.26	29.26	29.68	29.04
27.73	27.95	28.30	28.30	28.72	28.08
24.76	24.98	25.33	25.33	25.75	25.11
22.59	22.81	23.16	23.16	23.58	22.94
21.08	21.30	21.65	21.65	22.07	21.43
19.98	20.20	20.55	20.55	20.97	20.33
18.08	18.30	18.65	18.65	19.07	18.43
16.49	16.71	17.06	17.06	17.48	16.84
15.40	15.62	15.97	15.97	16.39	15.75
15.28	15.50	15.85	15.85	16.27	15.63
14.89	15.11	15.46	15.46	15.88	15.24
14.77	14.99	15.34	15.34	15.76	15.12
13.38	13.60	13.95	13.95	14.37	13.73
13.10	13.32	13.67	13.67	14.09	13.45
13.97	14.19	14.54	14.54	14.96	14.32
16.23	16.45	16.80	16.80	17.22	16.58
22.39	22.61	22.96	22.96	23.38	22.74
23.88	24.10	24.45	24.45	24.87	24.23
25.92	26.14	26.49	26.49	26.91	26.27
27.49	27.71	28.06	28.06	28.48	27.84
28.86	29.08	29.43	29.43	29.85	29.21
29.44	29.66	30.01	30.01	30.43	29.79

29.69	29.91	30.26	30.26	30.68	30.04
29.48	29.70	30.05	30.05	30.47	29.83
28.99	29.21	29.56	29.56	29.98	29.34
27.65	27.87	28.22	28.22	28.64	28.00
24.88	25.10	25.45	25.45	25.87	25.23
22.43	22.65	23.00	23.00	23.42	22.78
20.39	20.61	20.96	20.96	21.38	20.74
19.67	19.89	20.24	20.24	20.66	20.02
19.03	19.25	19.60	19.60	20.02	19.38
18.60	18.82	19.17	19.17	19.59	18.95
16.68	16.90	17.25	17.25	17.67	17.03
15.92	16.14	16.49	16.49	16.91	16.27
15.08	15.30	15.65	15.65	16.07	15.43
14.56	14.78	15.13	15.13	15.55	14.91
14.23	14.45	14.80	14.80	15.22	14.58
13.35	13.57	13.92	13.92	14.34	13.70
13.26	13.48	13.83	13.83	14.25	13.61
16.64	16.86	17.21	17.21	17.63	16.99
20.53	20.75	21.10	21.10	21.52	20.88
23.64	23.86	24.21	24.21	24.63	23.99
25.71	25.93	26.28	26.28	26.70	26.06
27.57	27.79	28.14	28.14	28.56	27.92
28.72	28.94	29.29	29.29	29.71	29.07
29.58	29.80	30.15	30.15	30.57	29.93
30.16	30.38	30.73	30.73	31.15	30.51
30.29	30.51	30.86	30.86	31.28	30.64
30.23	30.45	30.80	30.80	31.22	30.58
28.79	29.01	29.36	29.36	29.78	29.14
25.09	25.31	25.66	25.66	26.08	25.44
23.09	23.31	23.66	23.66	24.08	23.44
22.29	22.51	22.86	22.86	23.28	22.64
20.93	21.15	21.50	21.50	21.92	21.28
19.89	20.11	20.46	20.46	20.88	20.24
18.54	18.76	19.11	19.11	19.53	18.89
18.22	18.44	18.79	18.79	19.21	18.57
18.02	18.24	18.59	18.59	19.01	18.37
17.76	17.98	18.33	18.33	18.75	18.11
16.89	17.11	17.46	17.46	17.88	17.24
16.74	16.96	17.31	17.31	17.73	17.09
16.92	17.14	17.49	17.49	17.91	17.27
16.56	16.78	17.13	17.13	17.55	16.91
19.91	20.13	20.48	20.48	20.90	20.26
23.07	23.29	23.64	23.64	24.06	23.42
25.72	25.94	26.29	26.29	26.71	26.07

27.57	27.79	28.14	28.14	28.56	27.92
29.04	29.26	29.61	29.61	30.03	29.39
30.46	30.68	31.03	31.03	31.45	30.81
31.25	31.47	31.82	31.82	32.24	31.60
31.85	32.07	32.42	32.42	32.84	32.20
31.75	31.97	32.32	32.32	32.74	32.10
31.36	31.58	31.93	31.93	32.35	31.71
29.80	30.02	30.37	30.37	30.79	30.15
26.57	26.79	27.14	27.14	27.56	26.92
24.47	24.69	25.04	25.04	25.46	24.82
23.18	23.40	23.75	23.75	24.17	23.53
22.56	22.78	23.13	23.13	23.55	22.91
21.53	21.75	22.10	22.10	22.52	21.88
20.54	20.76	21.11	21.11	21.53	20.89
19.00	19.22	19.57	19.57	19.99	19.35
18.61	18.83	19.18	19.18	19.60	18.96
18.46	18.68	19.03	19.03	19.45	18.81
17.14	17.36	17.71	17.71	18.13	17.49
17.92	18.14	18.49	18.49	18.91	18.27
16.56	16.78	17.13	17.13	17.55	16.91
16.30	16.52	16.87	16.87	17.29	16.65
19.38	19.60	19.95	19.95	20.37	19.73
23.30	23.52	23.87	23.87	24.29	23.65
25.45	25.67	26.02	26.02	26.44	25.80
26.94	27.16	27.51	27.51	27.93	27.29
29.08	29.30	29.65	29.65	30.07	29.43
30.78	31.00	31.35	31.35	31.77	31.13
31.94	32.16	32.51	32.51	32.93	32.29
31.92	32.14	32.49	32.49	32.91	32.27
32.14	32.36	32.71	32.71	33.13	32.49
31.78	32.00	32.35	32.35	32.77	32.13
30.77	30.99	31.34	31.34	31.76	31.12
27.99	28.21	28.56	28.56	28.98	28.34
25.39	25.61	25.96	25.96	26.38	25.74
23.56	23.78	24.13	24.13	24.55	23.91
22.25	22.47	22.82	22.82	23.24	22.60
21.53	21.75	22.10	22.10	22.52	21.88
20.85	21.07	21.42	21.42	21.84	21.20
19.88	20.10	20.45	20.45	20.87	20.23
18.16	18.38	18.73	18.73	19.15	18.51
17.52	17.74	18.09	18.09	18.51	17.87
17.61	17.83	18.18	18.18	18.60	17.96
16.91	17.13	17.48	17.48	17.90	17.26
16.17	16.39	16.74	16.74	17.16	16.52

16.40	16.62	16.97	16.97	17.39	16.75
19.69	19.91	20.26	20.26	20.68	20.04
24.30	24.52	24.87	24.87	25.29	24.65
27.12	27.34	27.69	27.69	28.11	27.47
29.68	29.90	30.25	30.25	30.67	30.03
33.22	33.44	33.79	33.79	34.21	33.57
34.85	35.07	35.42	35.42	35.84	35.20
35.76	35.98	36.33	36.33	36.75	36.11
35.63	35.85	36.20	36.20	36.62	35.98
35.61	35.83	36.18	36.18	36.60	35.96
35.11	35.33	35.68	35.68	36.10	35.46
33.83	34.05	34.40	34.40	34.82	34.18
31.35	31.57	31.92	31.92	32.34	31.70
29.20	29.42	29.77	29.77	30.19	29.55
27.58	27.80	28.15	28.15	28.57	27.93
26.47	26.69	27.04	27.04	27.46	26.82
24.48	24.70	25.05	25.05	25.47	24.83
22.85	23.07	23.42	23.42	23.84	23.20
22.00	22.22	22.57	22.57	22.99	22.35
21.28	21.50	21.85	21.85	22.27	21.63
20.76	20.98	21.33	21.33	21.75	21.11
21.49	21.71	22.06	22.06	22.48	21.84
22.13	22.35	22.70	22.70	23.12	22.48
21.55	21.77	22.12	22.12	22.54	21.90
21.44	21.66	22.01	22.01	22.43	21.79
24.03	24.25	24.60	24.60	25.02	24.38
26.51	26.73	27.08	27.08	27.50	26.86
27.86	28.08	28.43	28.43	28.85	28.21
28.35	28.57	28.92	28.92	29.34	28.70
29.15	29.37	29.72	29.72	30.14	29.50
28.61	28.83	29.18	29.18	29.60	28.96
28.44	28.66	29.01	29.01	29.43	28.79
27.09	27.31	27.66	27.66	28.08	27.44
26.57	26.79	27.14	27.14	27.56	26.92
25.94	26.16	26.51	26.51	26.93	26.29
25.25	25.47	25.82	25.82	26.24	25.60
24.18	24.40	24.75	24.75	25.17	24.53
23.36	23.58	23.93	23.93	24.35	23.71
22.36	22.58	22.93	22.93	23.35	22.71
21.31	21.53	21.88	21.88	22.30	21.66
20.81	21.03	21.38	21.38	21.80	21.16
19.69	19.91	20.26	20.26	20.68	20.04
18.14	18.36	18.71	18.71	19.13	18.49
16.77	16.99	17.34	17.34	17.76	17.12

15.65	15.87	16.22	16.22	16.64	16.00
14.69	14.91	15.26	15.26	15.68	15.04
13.66	13.88	14.23	14.23	14.65	14.01
12.92	13.14	13.49	13.49	13.91	13.27
13.11	13.33	13.68	13.68	14.10	13.46
15.64	15.86	16.21	16.21	16.63	15.99
18.32	18.54	18.89	18.89	19.31	18.67
20.55	20.77	21.12	21.12	21.54	20.90
21.90	22.12	22.47	22.47	22.89	22.25
22.94	23.16	23.51	23.51	23.93	23.29
24.02	24.24	24.59	24.59	25.01	24.37
24.13	24.35	24.70	24.70	25.12	24.48
24.48	24.70	25.05	25.05	25.47	24.83
24.07	24.29	24.64	24.64	25.06	24.42
23.42	23.64	23.99	23.99	24.41	23.77
22.29	22.51	22.86	22.86	23.28	22.64
20.82	21.04	21.39	21.39	21.81	21.17
19.23	19.45	19.80	19.80	20.22	19.58
17.51	17.73	18.08	18.08	18.50	17.86
15.83	16.05	16.40	16.40	16.82	16.18
14.48	14.70	15.05	15.05	15.47	14.83
14.12	14.34	14.69	14.69	15.11	14.47
13.53	13.75	14.10	14.10	14.52	13.88
12.81	13.03	13.38	13.38	13.80	13.16
12.22	12.44	12.79	12.79	13.21	12.57
11.55	11.77	12.12	12.12	12.54	11.90
11.36	11.58	11.93	11.93	12.35	11.71
10.29	10.51	10.86	10.86	11.28	10.64
10.59	10.81	11.16	11.16	11.58	10.94
14.06	14.28	14.63	14.63	15.05	14.41
17.12	17.34	17.69	17.69	18.11	17.47
19.35	19.57	19.92	19.92	20.34	19.70
20.99	21.21	21.56	21.56	21.98	21.34
22.21	22.43	22.78	22.78	23.20	22.56
23.06	23.28	23.63	23.63	24.05	23.41
23.85	24.07	24.42	24.42	24.84	24.20
24.41	24.63	24.98	24.98	25.40	24.76
24.73	24.95	25.30	25.30	25.72	25.08
24.47	24.69	25.04	25.04	25.46	24.82
23.49	23.71	24.06	24.06	24.48	23.84
21.25	21.47	21.82	21.82	22.24	21.60
19.08	19.30	19.65	19.65	20.07	19.43
18.15	18.37	18.72	18.72	19.14	18.50
17.43	17.65	18.00	18.00	18.42	17.78

16.54	16.76	17.11	17.11	17.53	16.89
14.32	14.54	14.89	14.89	15.31	14.67
14.30	14.52	14.87	14.87	15.29	14.65
13.74	13.96	14.31	14.31	14.73	14.09
12.89	13.11	13.46	13.46	13.88	13.24
12.62	12.84	13.19	13.19	13.61	12.97
13.53	13.75	14.10	14.10	14.52	13.88
13.25	13.47	13.82	13.82	14.24	13.60
13.88	14.10	14.45	14.45	14.87	14.23
17.15	17.37	17.72	17.72	18.14	17.50
20.38	20.60	20.95	20.95	21.37	20.73
22.44	22.66	23.01	23.01	23.43	22.79
24.26	24.48	24.83	24.83	25.25	24.61
25.00	25.22	25.57	25.57	25.99	25.35
25.52	25.74	26.09	26.09	26.51	25.87
26.04	26.26	26.61	26.61	27.03	26.39
26.87	27.09	27.44	27.44	27.86	27.22
26.97	27.19	27.54	27.54	27.96	27.32
26.79	27.01	27.36	27.36	27.78	27.14
26.22	26.44	26.79	26.79	27.21	26.57
24.18	24.40	24.75	24.75	25.17	24.53
22.22	22.44	22.79	22.79	23.21	22.57
20.13	20.35	20.70	20.70	21.12	20.48
20.33	20.55	20.90	20.90	21.32	20.68
19.02	19.24	19.59	19.59	20.01	19.37
18.11	18.33	18.68	18.68	19.10	18.46
19.01	19.23	19.58	19.58	20.00	19.36
16.80	17.02	17.37	17.37	17.79	17.15
16.81	17.03	17.38	17.38	17.80	17.16
16.83	17.05	17.40	17.40	17.82	17.18
16.60	16.82	17.17	17.17	17.59	16.95
16.63	16.85	17.20	17.20	17.62	16.98
16.83	17.05	17.40	17.40	17.82	17.18
20.49	20.71	21.06	21.06	21.48	20.84
24.61	24.83	25.18	25.18	25.60	24.96
24.78	25.00	25.35	25.35	25.77	25.13
27.46	27.68	28.03	28.03	28.45	27.81
28.65	28.87	29.22	29.22	29.64	29.00
29.92	30.14	30.49	30.49	30.91	30.27
30.58	30.80	31.15	31.15	31.57	30.93
30.99	31.21	31.56	31.56	31.98	31.34
31.30	31.52	31.87	31.87	32.29	31.65
30.86	31.08	31.43	31.43	31.85	31.21
29.97	30.19	30.54	30.54	30.96	30.32

27.54	27.76	28.11	28.11	28.53	27.89
24.76	24.98	25.33	25.33	25.75	25.11
22.38	22.60	22.95	22.95	23.37	22.73
22.35	22.57	22.92	22.92	23.34	22.70
20.17	20.39	20.74	20.74	21.16	20.52
19.15	19.37	19.72	19.72	20.14	19.50
19.21	19.43	19.78	19.78	20.20	19.56
17.75	17.97	18.32	18.32	18.74	18.10
16.45	16.67	17.02	17.02	17.44	16.80
15.53	15.75	16.10	16.10	16.52	15.88
14.34	14.56	14.91	14.91	15.33	14.69
13.43	13.65	14.00	14.00	14.42	13.78
13.07	13.29	13.64	13.64	14.06	13.42
15.10	15.32	15.67	15.67	16.09	15.45
17.09	17.31	17.66	17.66	18.08	17.44
18.51	18.73	19.08	19.08	19.50	18.86
19.59	19.81	20.16	20.16	20.58	19.94
20.95	21.17	21.52	21.52	21.94	21.30
21.96	22.18	22.53	22.53	22.95	22.31
22.91	23.13	23.48	23.48	23.90	23.26
23.49	23.71	24.06	24.06	24.48	23.84
23.87	24.09	24.44	24.44	24.86	24.22
23.71	23.93	24.28	24.28	24.70	24.06
22.77	22.99	23.34	23.34	23.76	23.12
20.45	20.67	21.02	21.02	21.44	20.80
17.95	18.17	18.52	18.52	18.94	18.30
16.44	16.66	17.01	17.01	17.43	16.79
16.06	16.28	16.63	16.63	17.05	16.41
13.69	13.91	14.26	14.26	14.68	14.04
12.69	12.91	13.26	13.26	13.68	13.04
11.95	12.17	12.52	12.52	12.94	12.30
11.07	11.29	11.64	11.64	12.06	11.42
10.69	10.91	11.26	11.26	11.68	11.04
10.36	10.58	10.93	10.93	11.35	10.71
10.36	10.58	10.93	10.93	11.35	10.71
9.37	9.59	9.94	9.94	10.36	9.72
10.37	10.59	10.94	10.94	11.36	10.72
14.27	14.49	14.84	14.84	15.26	14.62
17.62	17.84	18.19	18.19	18.61	17.97
20.44	20.66	21.01	21.01	21.43	20.79
22.05	22.27	22.62	22.62	23.04	22.40
23.19	23.41	23.76	23.76	24.18	23.54
23.96	24.18	24.53	24.53	24.95	24.31
24.61	24.83	25.18	25.18	25.60	24.96

25.18	25.40	25.75	25.75	26.17	25.53
25.57	25.79	26.14	26.14	26.56	25.92
25.04	25.26	25.61	25.61	26.03	25.39
23.93	24.15	24.50	24.50	24.92	24.28
21.69	21.91	22.26	22.26	22.68	22.04
19.12	19.34	19.69	19.69	20.11	19.47
17.62	17.84	18.19	18.19	18.61	17.97
16.27	16.49	16.84	16.84	17.26	16.62
15.47	15.69	16.04	16.04	16.46	15.82
14.79	15.01	15.36	15.36	15.78	15.14
13.54	13.76	14.11	14.11	14.53	13.89
12.43	12.65	13.00	13.00	13.42	12.78
12.98	13.20	13.55	13.55	13.97	13.33
14.45	14.67	15.02	15.02	15.44	14.80
14.39	14.61	14.96	14.96	15.38	14.74
13.60	13.82	14.17	14.17	14.59	13.95
13.87	14.09	14.44	14.44	14.86	14.22
16.68	16.90	17.25	17.25	17.67	17.03
18.95	19.17	19.52	19.52	19.94	19.30
20.75	20.97	21.32	21.32	21.74	21.10
22.91	23.13	23.48	23.48	23.90	23.26
24.05	24.27	24.62	24.62	25.04	24.40
25.16	25.38	25.73	25.73	26.15	25.51
26.13	26.35	26.70	26.70	27.12	26.48
26.01	26.23	26.58	26.58	27.00	26.36
25.85	26.07	26.42	26.42	26.84	26.20
25.18	25.40	25.75	25.75	26.17	25.53
23.80	24.02	24.37	24.37	24.79	24.15
21.45	21.67	22.02	22.02	22.44	21.80
19.33	19.55	19.90	19.90	20.32	19.68
18.05	18.27	18.62	18.62	19.04	18.40
16.82	17.04	17.39	17.39	17.81	17.17
15.54	15.76	16.11	16.11	16.53	15.89
15.18	15.40	15.75	15.75	16.17	15.53
14.65	14.87	15.22	15.22	15.64	15.00
13.93	14.15	14.50	14.50	14.92	14.28
12.77	12.99	13.34	13.34	13.76	13.12
11.30	11.52	11.87	11.87	12.29	11.65
11.14	11.36	11.71	11.71	12.13	11.49
10.91	11.13	11.48	11.48	11.90	11.26
11.63	11.85	12.20	12.20	12.62	11.98
15.15	15.37	15.72	15.72	16.14	15.50
18.29	18.51	18.86	18.86	19.28	18.64
20.65	20.87	21.22	21.22	21.64	21.00

21.48	21.70	22.05	22.05	22.47	21.83
22.65	22.87	23.22	23.22	23.64	23.00
23.32	23.54	23.89	23.89	24.31	23.67
24.13	24.35	24.70	24.70	25.12	24.48
24.46	24.68	25.03	25.03	25.45	24.81
24.20	24.42	24.77	24.77	25.19	24.55
23.80	24.02	24.37	24.37	24.79	24.15
23.05	23.27	23.62	23.62	24.04	23.40
21.25	21.47	21.82	21.82	22.24	21.60
19.37	19.59	19.94	19.94	20.36	19.72
18.19	18.41	18.76	18.76	19.18	18.54
16.90	17.12	17.47	17.47	17.89	17.25
17.02	17.24	17.59	17.59	18.01	17.37
16.88	17.10	17.45	17.45	17.87	17.23
15.09	15.31	15.66	15.66	16.08	15.44
14.95	15.17	15.52	15.52	15.94	15.30
13.93	14.15	14.50	14.50	14.92	14.28
12.75	12.97	13.32	13.32	13.74	13.10
12.19	12.41	12.76	12.76	13.18	12.54
12.73	12.95	13.30	13.30	13.72	13.08
13.69	13.91	14.26	14.26	14.68	14.04
16.83	17.05	17.40	17.40	17.82	17.18
20.28	20.50	20.85	20.85	21.27	20.63
22.20	22.42	22.77	22.77	23.19	22.55
23.86	24.08	24.43	24.43	24.85	24.21
25.11	25.33	25.68	25.68	26.10	25.46
26.52	26.74	27.09	27.09	27.51	26.87
27.59	27.81	28.16	28.16	28.58	27.94
27.91	28.13	28.48	28.48	28.90	28.26
28.37	28.59	28.94	28.94	29.36	28.72
28.08	28.30	28.65	28.65	29.07	28.43
27.27	27.49	27.84	27.84	28.26	27.62
24.70	24.92	25.27	25.27	25.69	25.05
22.85	23.07	23.42	23.42	23.84	23.20
21.99	22.21	22.56	22.56	22.98	22.34
21.36	21.58	21.93	21.93	22.35	21.71
20.59	20.81	21.16	21.16	21.58	20.94
19.58	19.80	20.15	20.15	20.57	19.93
19.03	19.25	19.60	19.60	20.02	19.38
19.10	19.32	19.67	19.67	20.09	19.45
18.04	18.26	18.61	18.61	19.03	18.39
16.18	16.40	16.75	16.75	17.17	16.53
16.57	16.79	17.14	17.14	17.56	16.92
16.71	16.93	17.28	17.28	17.70	17.06

17.82	18.04	18.39	18.39	18.81	18.17
21.12	21.34	21.69	21.69	22.11	21.47
24.44	24.66	25.01	25.01	25.43	24.79
26.88	27.10	27.45	27.45	27.87	27.23
28.46	28.68	29.03	29.03	29.45	28.81
30.02	30.24	30.59	30.59	31.01	30.37
31.24	31.46	31.81	31.81	32.23	31.59
32.06	32.28	32.63	32.63	33.05	32.41
32.64	32.86	33.21	33.21	33.63	32.99
32.61	32.83	33.18	33.18	33.60	32.96
32.24	32.46	32.81	32.81	33.23	32.59
31.26	31.48	31.83	31.83	32.25	31.61
28.18	28.40	28.75	28.75	29.17	28.53
25.43	25.65	26.00	26.00	26.42	25.78
25.20	25.42	25.77	25.77	26.19	25.55
24.48	24.70	25.05	25.05	25.47	24.83
23.28	23.50	23.85	23.85	24.27	23.63
22.84	23.06	23.41	23.41	23.83	23.19
22.49	22.71	23.06	23.06	23.48	22.84
21.57	21.79	22.14	22.14	22.56	21.92
21.48	21.70	22.05	22.05	22.47	21.83
21.11	21.33	21.68	21.68	22.10	21.46
17.55	17.77	18.12	18.12	18.54	17.90
16.25	16.47	16.82	16.82	17.24	16.60
17.59	17.81	18.16	18.16	18.58	17.94
22.28	22.50	22.85	22.85	23.27	22.63
28.04	28.26	28.61	28.61	29.03	28.39
29.56	29.78	30.13	30.13	30.55	29.91
27.10	27.32	27.67	27.67	28.09	27.45
29.46	29.68	30.03	30.03	30.45	29.81
31.46	31.68	32.03	32.03	32.45	31.81
31.93	32.15	32.50	32.50	32.92	32.28
32.01	32.23	32.58	32.58	33.00	32.36
31.99	32.21	32.56	32.56	32.98	32.34
31.46	31.68	32.03	32.03	32.45	31.81
30.53	30.75	31.10	31.10	31.52	30.88
27.75	27.97	28.32	28.32	28.74	28.10
24.98	25.20	25.55	25.55	25.97	25.33
24.18	24.40	24.75	24.75	25.17	24.53
23.64	23.86	24.21	24.21	24.63	23.99
23.76	23.98	24.33	24.33	24.75	24.11
21.18	21.40	21.75	21.75	22.17	21.53
20.49	20.71	21.06	21.06	21.48	20.84
19.62	19.84	20.19	20.19	20.61	19.97

19.91	20.13	20.48	20.48	20.90	20.26
19.14	19.36	19.71	19.71	20.13	19.49
18.65	18.87	19.22	19.22	19.64	19.00
18.13	18.35	18.70	18.70	19.12	18.48
18.28	18.50	18.85	18.85	19.27	18.63
20.86	21.08	21.43	21.43	21.85	21.21
23.84	24.06	24.41	24.41	24.83	24.19
26.05	26.27	26.62	26.62	27.04	26.40
28.10	28.32	28.67	28.67	29.09	28.45
29.13	29.35	29.70	29.70	30.12	29.48
30.03	30.25	30.60	30.60	31.02	30.38
30.54	30.76	31.11	31.11	31.53	30.89
30.45	30.67	31.02	31.02	31.44	30.80
30.34	30.56	30.91	30.91	31.33	30.69
29.63	29.85	30.20	30.20	30.62	29.98
28.14	28.36	28.71	28.71	29.13	28.49
25.89	26.11	26.46	26.46	26.88	26.24
23.90	24.12	24.47	24.47	24.89	24.25
22.62	22.84	23.19	23.19	23.61	22.97
21.24	21.46	21.81	21.81	22.23	21.59
18.99	19.21	19.56	19.56	19.98	19.34
18.70	18.92	19.27	19.27	19.69	19.05
17.46	17.68	18.03	18.03	18.45	17.81
17.53	17.75	18.10	18.10	18.52	17.88
15.88	16.10	16.45	16.45	16.87	16.23
16.97	17.19	17.54	17.54	17.96	17.32
14.57	14.79	15.14	15.14	15.56	14.92
13.26	13.48	13.83	13.83	14.25	13.61
13.48	13.70	14.05	14.05	14.47	13.83
17.86	18.08	18.43	18.43	18.85	18.21
20.65	20.87	21.22	21.22	21.64	21.00
23.49	23.71	24.06	24.06	24.48	23.84
25.53	25.75	26.10	26.10	26.52	25.88
27.14	27.36	27.71	27.71	28.13	27.49
28.39	28.61	28.96	28.96	29.38	28.74
29.21	29.43	29.78	29.78	30.20	29.56
29.44	29.66	30.01	30.01	30.43	29.79
29.41	29.63	29.98	29.98	30.40	29.76
29.10	29.32	29.67	29.67	30.09	29.45
28.64	28.86	29.21	29.21	29.63	28.99
27.30	27.52	27.87	27.87	28.29	27.65
25.13	25.35	25.70	25.70	26.12	25.48
23.60	23.82	24.17	24.17	24.59	23.95
22.01	22.23	22.58	22.58	23.00	22.36

20.72	20.94	21.29	21.29	21.71	21.07
20.29	20.51	20.86	20.86	21.28	20.64
19.18	19.40	19.75	19.75	20.17	19.53
18.67	18.89	19.24	19.24	19.66	19.02
17.65	17.87	18.22	18.22	18.64	18.00
17.10	17.32	17.67	17.67	18.09	17.45
16.64	16.86	17.21	17.21	17.63	16.99
16.42	16.64	16.99	16.99	17.41	16.77
17.41	17.63	17.98	17.98	18.40	17.76
21.22	21.44	21.79	21.79	22.21	21.57
23.89	24.11	24.46	24.46	24.88	24.24
26.80	27.02	27.37	27.37	27.79	27.15
29.24	29.46	29.81	29.81	30.23	29.59
31.65	31.87	32.22	32.22	32.64	32.00
32.67	32.89	33.24	33.24	33.66	33.02
33.52	33.74	34.09	34.09	34.51	33.87
33.33	33.55	33.90	33.90	34.32	33.68
32.95	33.17	33.52	33.52	33.94	33.30
32.60	32.82	33.17	33.17	33.59	32.95
31.75	31.97	32.32	32.32	32.74	32.10
29.92	30.14	30.49	30.49	30.91	30.27
27.73	27.95	28.30	28.30	28.72	28.08
26.38	26.60	26.95	26.95	27.37	26.73
25.24	25.46	25.81	25.81	26.23	25.59
24.13	24.35	24.70	24.70	25.12	24.48
21.50	21.79	22.03	22.17	22.64	21.95
21.32	21.61	21.85	21.99	22.46	21.77
21.45	21.74	21.98	22.12	22.59	21.90
20.36	20.65	20.89	21.03	21.50	20.81
20.59	20.88	21.12	21.26	21.73	21.04
19.36	19.65	19.89	20.03	20.50	19.81
18.93	19.22	19.46	19.60	20.07	19.38
18.47	18.76	19.00	19.14	19.61	18.92
21.92	22.21	22.45	22.59	23.06	22.37
26.08	26.37	26.61	26.75	27.22	26.53
28.85	29.14	29.38	29.52	29.99	29.30
30.72	31.01	31.25	31.39	31.86	31.17
32.40	32.69	32.93	33.07	33.54	32.85
33.91	34.20	34.44	34.58	35.05	34.36
34.25	34.54	34.78	34.92	35.39	34.70
34.63	34.92	35.16	35.30	35.77	35.08
34.46	34.75	34.99	35.13	35.60	34.91
34.00	34.29	34.53	34.67	35.14	34.45
32.94	33.23	33.47	33.61	34.08	33.39

30.31	30.60	30.84	30.98	31.45	30.76
27.80	28.09	28.33	28.47	28.94	28.25
26.29	26.58	26.82	26.96	27.43	26.74
24.97	25.26	25.50	25.64	26.11	25.42
23.31	23.60	23.84	23.98	24.45	23.76
22.05	22.34	22.58	22.72	23.19	22.50
21.48	21.77	22.01	22.15	22.62	21.93
21.63	21.92	22.16	22.30	22.77	22.08
21.27	21.56	21.80	21.94	22.41	21.72
21.10	21.39	21.63	21.77	22.24	21.55
20.14	20.43	20.67	20.81	21.28	20.59
19.73	20.02	20.26	20.40	20.87	20.18
19.92	20.21	20.45	20.59	21.06	20.37
22.64	22.93	23.17	23.31	23.78	23.09
25.37	25.66	25.90	26.04	26.51	25.82
27.00	27.29	27.53	27.67	28.14	27.45
28.56	28.85	29.09	29.23	29.70	29.01
30.45	30.74	30.98	31.12	31.59	30.90
31.80	32.09	32.33	32.47	32.94	32.25
33.34	33.63	33.87	34.01	34.48	33.79
34.01	34.30	34.54	34.68	35.15	34.46
34.18	34.47	34.71	34.85	35.32	34.63
34.00	34.29	34.53	34.67	35.14	34.45
33.28	33.57	33.81	33.95	34.42	33.73
31.06	31.35	31.59	31.73	32.20	31.51
28.83	29.12	29.36	29.50	29.97	29.28
27.39	27.68	27.92	28.06	28.53	27.84
25.71	26.00	26.24	26.38	26.85	26.16
24.70	24.99	25.23	25.37	25.84	25.15
24.37	24.66	24.90	25.04	25.51	24.82
23.06	23.35	23.59	23.73	24.20	23.51
21.94	22.23	22.47	22.61	23.08	22.39
22.56	22.85	23.09	23.23	23.70	23.01
20.54	20.83	21.07	21.21	21.68	20.99
18.83	19.12	19.36	19.50	19.97	19.28
18.18	18.47	18.71	18.85	19.32	18.63
19.82	20.11	20.35	20.49	20.96	20.27
22.81	23.10	23.34	23.48	23.95	23.26
25.72	26.01	26.25	26.39	26.86	26.17
27.92	28.21	28.45	28.59	29.06	28.37
30.19	30.48	30.72	30.86	31.33	30.64
32.23	32.52	32.76	32.90	33.37	32.68
33.31	33.60	33.84	33.98	34.45	33.76
33.87	34.16	34.40	34.54	35.01	34.32

34.16	34.45	34.69	34.83	35.30	34.61
33.87	34.16	34.40	34.54	35.01	34.32
33.16	33.45	33.69	33.83	34.30	33.61
32.22	32.51	32.75	32.89	33.36	32.67
29.76	30.05	30.29	30.43	30.90	30.21
27.89	28.18	28.42	28.56	29.03	28.34
26.13	26.42	26.66	26.80	27.27	26.58
24.16	24.45	24.69	24.83	25.30	24.61
22.55	22.84	23.08	23.22	23.69	23.00
22.21	22.50	22.74	22.88	23.35	22.66
21.46	21.75	21.99	22.13	22.60	21.91
20.92	21.21	21.45	21.59	22.06	21.37
20.82	21.11	21.35	21.49	21.96	21.27
20.19	20.48	20.72	20.86	21.33	20.64
19.22	19.51	19.75	19.89	20.36	19.67
18.94	19.23	19.47	19.61	20.08	19.39
20.02	20.31	20.55	20.69	21.16	20.47
24.03	24.32	24.56	24.70	25.17	24.48
27.98	28.27	28.51	28.65	29.12	28.43
30.62	30.91	31.15	31.29	31.76	31.07
32.67	32.96	33.20	33.34	33.81	33.12
34.60	34.89	35.13	35.27	35.74	35.05
35.70	35.99	36.23	36.37	36.84	36.15
36.30	36.59	36.83	36.97	37.44	36.75
36.35	36.64	36.88	37.02	37.49	36.80
36.16	36.45	36.69	36.83	37.30	36.61
35.70	35.99	36.23	36.37	36.84	36.15
34.77	35.06	35.30	35.44	35.91	35.22
32.66	32.95	33.19	33.33	33.80	33.11
30.11	30.40	30.64	30.78	31.25	30.56
28.71	29.00	29.24	29.38	29.85	29.16
26.96	27.25	27.49	27.63	28.10	27.41
25.26	25.55	25.79	25.93	26.40	25.71
24.64	24.93	25.17	25.31	25.78	25.09
24.10	24.39	24.63	24.77	25.24	24.55
23.22	23.51	23.75	23.89	24.36	23.67
23.49	23.78	24.02	24.16	24.63	23.94
21.45	21.74	21.98	22.12	22.59	21.90
21.41	21.70	21.94	22.08	22.55	21.86
20.09	20.38	20.62	20.76	21.23	20.54
21.53	21.82	22.06	22.20	22.67	21.98
25.11	25.40	25.64	25.78	26.25	25.56
26.98	27.27	27.51	27.65	28.12	27.43
29.56	29.85	30.09	30.23	30.70	30.01

31.27	31.56	31.80	31.94	32.41	31.72
32.92	33.21	33.45	33.59	34.06	33.37
34.31	34.60	34.84	34.98	35.45	34.76
35.07	35.36	35.60	35.74	36.21	35.52
35.30	35.59	35.83	35.97	36.44	35.75
35.24	35.53	35.77	35.91	36.38	35.69
34.64	34.93	35.17	35.31	35.78	35.09
33.38	33.67	33.91	34.05	34.52	33.83
30.63	30.92	31.16	31.30	31.77	31.08
27.96	28.25	28.49	28.63	29.10	28.41
26.00	26.29	26.53	26.67	27.14	26.45
24.99	25.28	25.52	25.66	26.13	25.44
24.42	24.71	24.95	25.09	25.56	24.87
23.10	23.39	23.63	23.77	24.24	23.55
22.10	22.39	22.63	22.77	23.24	22.55
21.61	21.90	22.14	22.28	22.75	22.06
20.56	20.85	21.09	21.23	21.70	21.01
19.72	20.01	20.25	20.39	20.86	20.17
17.21	17.50	17.74	17.88	18.35	17.66
17.35	17.64	17.88	18.02	18.49	17.80
18.74	19.03	19.27	19.41	19.88	19.19
22.14	22.43	22.67	22.81	23.28	22.59
24.55	24.84	25.08	25.22	25.69	25.00
25.86	26.15	26.39	26.53	27.00	26.31
27.22	27.51	27.75	27.89	28.36	27.67
29.22	29.51	29.75	29.89	30.36	29.67
30.72	31.01	31.25	31.39	31.86	31.17
30.94	31.23	31.47	31.61	32.08	31.39
30.36	30.65	30.89	31.03	31.50	30.81
30.19	30.48	30.72	30.86	31.33	30.64
29.36	29.65	29.89	30.03	30.50	29.81
28.24	28.53	28.77	28.91	29.38	28.69
25.93	26.22	26.46	26.60	27.07	26.38
23.70	23.99	24.23	24.37	24.84	24.15
21.43	21.72	21.96	22.10	22.57	21.88
19.70	19.99	20.23	20.37	20.84	20.15
18.18	18.47	18.71	18.85	19.32	18.63
16.89	17.18	17.42	17.56	18.03	17.34
15.77	16.06	16.30	16.44	16.91	16.22
15.11	15.40	15.64	15.78	16.25	15.56
14.91	15.20	15.44	15.58	16.05	15.36
15.06	15.35	15.59	15.73	16.20	15.51
14.87	15.16	15.40	15.54	16.01	15.32
13.70	13.99	14.23	14.37	14.84	14.15

15.36	15.65	15.89	16.03	16.50	15.81
18.62	18.91	19.15	19.29	19.76	19.07
20.53	20.82	21.06	21.20	21.67	20.98
23.52	23.81	24.05	24.19	24.66	23.97
25.43	25.72	25.96	26.10	26.57	25.88
26.80	27.09	27.33	27.47	27.94	27.25
27.56	27.85	28.09	28.23	28.70	28.01
28.15	28.44	28.68	28.82	29.29	28.60
28.41	28.70	28.94	29.08	29.55	28.86
28.09	28.38	28.62	28.76	29.23	28.54
27.38	27.67	27.91	28.05	28.52	27.83
26.39	26.68	26.92	27.06	27.53	26.84
24.26	24.55	24.79	24.93	25.40	24.71
21.74	22.03	22.27	22.41	22.88	22.19
20.13	20.42	20.66	20.80	21.27	20.58
18.05	18.34	18.58	18.72	19.19	18.50
17.35	17.64	17.88	18.02	18.49	17.80
16.90	17.19	17.43	17.57	18.04	17.35
16.56	16.85	17.09	17.23	17.70	17.01
16.68	16.97	17.21	17.35	17.82	17.13
16.54	16.83	17.07	17.21	17.68	16.99
16.48	16.77	17.01	17.15	17.62	16.93
16.00	16.29	16.53	16.67	17.14	16.45
15.65	15.94	16.18	16.32	16.79	16.10
17.15	17.44	17.68	17.82	18.29	17.60
21.10	21.39	21.63	21.77	22.24	21.55
23.74	24.03	24.27	24.41	24.88	24.19
25.96	26.25	26.49	26.63	27.10	26.41
27.74	28.03	28.27	28.41	28.88	28.19
28.98	29.27	29.51	29.65	30.12	29.43
29.59	29.88	30.12	30.26	30.73	30.04
30.75	31.04	31.28	31.42	31.89	31.20
30.84	31.13	31.37	31.51	31.98	31.29
30.79	31.08	31.32	31.46	31.93	31.24
30.40	30.69	30.93	31.07	31.54	30.85
29.55	29.84	30.08	30.22	30.69	30.00
27.35	27.64	27.88	28.02	28.49	27.80
24.78	25.07	25.31	25.45	25.92	25.23
22.77	23.06	23.30	23.44	23.91	23.22
21.58	21.87	22.11	22.25	22.72	22.03
20.29	20.58	20.82	20.96	21.43	20.74
19.37	19.66	19.90	20.04	20.51	19.82
18.99	19.28	19.52	19.66	20.13	19.44
18.23	18.52	18.76	18.90	19.37	18.68

17.93	18.22	18.46	18.60	19.07	18.38
17.37	17.66	17.90	18.04	18.51	17.82
17.16	17.45	17.69	17.83	18.30	17.61
16.21	16.50	16.74	16.88	17.35	16.66
17.04	17.33	17.57	17.71	18.18	17.49
19.37	19.66	19.90	20.04	20.51	19.82
21.90	22.19	22.43	22.57	23.04	22.35
24.20	24.49	24.73	24.87	25.34	24.65
25.90	26.19	26.43	26.57	27.04	26.35
27.25	27.54	27.78	27.92	28.39	27.70
27.88	28.17	28.41	28.55	29.02	28.33
28.48	28.77	29.01	29.15	29.62	28.93
28.85	29.14	29.38	29.52	29.99	29.30
28.47	28.76	29.00	29.14	29.61	28.92
27.78	28.07	28.31	28.45	28.92	28.23
26.90	27.19	27.43	27.57	28.04	27.35
25.15	25.44	25.68	25.82	26.29	25.60
22.90	23.19	23.43	23.57	24.04	23.35
21.28	21.57	21.81	21.95	22.42	21.73
19.97	20.26	20.50	20.64	21.11	20.42
18.78	19.07	19.31	19.45	19.92	19.23
17.19	17.48	17.72	17.86	18.33	17.64
16.44	16.73	16.97	17.11	17.58	16.89
15.69	15.98	16.22	16.36	16.83	16.14
14.74	15.03	15.27	15.41	15.88	15.19
14.04	14.33	14.57	14.71	15.18	14.49
14.09	14.38	14.62	14.76	15.23	14.54
13.97	14.26	14.50	14.64	15.11	14.42
16.06	16.35	16.59	16.73	17.20	16.51
20.28	20.57	20.81	20.95	21.42	20.73
22.19	22.48	22.72	22.86	23.33	22.64
23.79	24.08	24.32	24.46	24.93	24.24
25.37	25.66	25.90	26.04	26.51	25.82
26.32	26.61	26.85	26.99	27.46	26.77
27.03	27.32	27.56	27.70	28.17	27.48
27.64	27.93	28.17	28.31	28.78	28.09
28.24	28.53	28.77	28.91	29.38	28.69
27.96	28.25	28.49	28.63	29.10	28.41
27.86	28.15	28.39	28.53	29.00	28.31
27.13	27.42	27.66	27.80	28.27	27.58
25.52	25.81	26.05	26.19	26.66	25.97
23.31	23.60	23.84	23.98	24.45	23.76
21.70	21.99	22.23	22.37	22.84	22.15
20.74	21.03	21.27	21.41	21.88	21.19

20.36	20.65	20.89	21.03	21.50	20.81
19.68	19.97	20.21	20.35	20.82	20.13
18.98	19.27	19.51	19.65	20.12	19.43
17.55	17.84	18.08	18.22	18.69	18.00
16.60	16.89	17.13	17.27	17.74	17.05
15.85	16.14	16.38	16.52	16.99	16.30
14.58	14.87	15.11	15.25	15.72	15.03
14.35	14.64	14.88	15.02	15.49	14.80
15.84	16.13	16.37	16.51	16.98	16.29
20.04	20.33	20.57	20.71	21.18	20.49
23.99	24.28	24.52	24.66	25.13	24.44
24.84	25.13	25.37	25.51	25.98	25.29
26.36	26.65	26.89	27.03	27.50	26.81
27.35	27.64	27.88	28.02	28.49	27.80
28.36	28.65	28.89	29.03	29.50	28.81
28.89	29.18	29.42	29.56	30.03	29.34
29.30	29.59	29.83	29.97	30.44	29.75
29.15	29.44	29.68	29.82	30.29	29.60
28.62	28.91	29.15	29.29	29.76	29.07
27.77	28.06	28.30	28.44	28.91	28.22
26.57	26.86	27.10	27.24	27.71	27.02
24.73	25.02	25.26	25.40	25.87	25.18
23.43	23.72	23.96	24.10	24.57	23.88
22.38	22.67	22.91	23.05	23.52	22.83
21.88	22.17	22.41	22.55	23.02	22.33
21.02	21.31	21.55	21.69	22.16	21.47
20.07	20.36	20.60	20.74	21.21	20.52
19.94	20.23	20.47	20.61	21.08	20.39
19.99	20.28	20.52	20.66	21.13	20.44
18.92	19.21	19.45	19.59	20.06	19.37
17.83	18.12	18.36	18.50	18.97	18.28
16.26	16.55	16.79	16.93	17.40	16.71
17.61	17.90	18.14	18.28	18.75	18.06
21.16	21.45	21.69	21.83	22.30	21.61
23.62	23.91	24.15	24.29	24.76	24.07
25.50	25.79	26.03	26.17	26.64	25.95
26.85	27.14	27.38	27.52	27.99	27.30
28.06	28.35	28.59	28.73	29.20	28.51
27.88	28.17	28.41	28.55	29.02	28.33
27.98	28.27	28.51	28.65	29.12	28.43
28.95	29.24	29.48	29.62	30.09	29.40
29.75	30.04	30.28	30.42	30.89	30.20
29.43	29.72	29.96	30.10	30.57	29.88
28.37	28.66	28.90	29.04	29.51	28.82

26.62	26.91	27.15	27.29	27.76	27.07
25.00	25.29	25.53	25.67	26.14	25.45
23.77	24.06	24.30	24.44	24.91	24.22
21.66	21.95	22.19	22.33	22.80	22.11
20.74	21.03	21.27	21.41	21.88	21.19
19.53	19.82	20.06	20.20	20.67	19.98
18.18	18.47	18.71	18.85	19.32	18.63
17.96	18.25	18.49	18.63	19.10	18.41
18.08	18.37	18.61	18.75	19.22	18.53
17.75	18.04	18.28	18.42	18.89	18.20
16.78	17.07	17.31	17.45	17.92	17.23
16.16	16.45	16.69	16.83	17.30	16.61
17.03	17.32	17.56	17.70	18.17	17.48
19.12	19.41	19.65	19.79	20.26	19.57
22.15	22.44	22.68	22.82	23.29	22.60
24.38	24.67	24.91	25.05	25.52	24.83
26.38	26.67	26.91	27.05	27.52	26.83
27.71	28.00	28.24	28.38	28.85	28.16
29.07	29.36	29.60	29.74	30.21	29.52
30.02	30.31	30.55	30.69	31.16	30.47
30.67	30.96	31.20	31.34	31.81	31.12
31.18	31.47	31.71	31.85	32.32	31.63
31.13	31.42	31.66	31.80	32.27	31.58
30.43	30.72	30.96	31.10	31.57	30.88
28.38	28.67	28.91	29.05	29.52	28.83
26.02	26.31	26.55	26.69	27.16	26.47
24.38	24.67	24.91	25.05	25.52	24.83
23.22	23.51	23.75	23.89	24.36	23.67
21.61	21.90	22.14	22.28	22.75	22.06
20.21	20.50	20.74	20.88	21.35	20.66
20.79	21.08	21.32	21.46	21.93	21.24
18.96	19.25	19.49	19.63	20.10	19.41
18.59	18.88	19.12	19.26	19.73	19.04
18.90	19.19	19.43	19.57	20.04	19.35
17.66	17.95	18.19	18.33	18.80	18.11
18.01	18.30	18.54	18.68	19.15	18.46
18.63	18.92	19.16	19.30	19.77	19.08
21.19	21.48	21.72	21.86	22.33	21.64
23.22	23.51	23.75	23.89	24.36	23.67
25.60	25.89	26.13	26.27	26.74	26.05
27.85	28.14	28.38	28.52	28.99	28.30
29.35	29.64	29.88	30.02	30.49	29.80
30.22	30.51	30.75	30.89	31.36	30.67
30.91	31.20	31.44	31.58	32.05	31.36

31.29	31.58	31.82	31.96	32.43	31.74
31.55	31.84	32.08	32.22	32.69	32.00
31.21	31.50	31.74	31.88	32.35	31.66
30.22	30.51	30.75	30.89	31.36	30.67
27.99	28.28	28.52	28.66	29.13	28.44
25.27	25.56	25.80	25.94	26.41	25.72
23.04	23.33	23.57	23.71	24.18	23.49
22.12	22.41	22.65	22.79	23.26	22.57
20.99	21.28	21.52	21.66	22.13	21.44
19.78	20.07	20.31	20.45	20.92	20.23
18.61	18.90	19.14	19.28	19.75	19.06
18.72	19.01	19.25	19.39	19.86	19.17
17.85	18.14	18.38	18.52	18.99	18.30
17.65	17.94	18.18	18.32	18.79	18.10
17.70	17.99	18.23	18.37	18.84	18.15
16.55	16.84	17.08	17.22	17.69	17.00
17.00	17.29	17.53	17.67	18.14	17.45
21.14	21.43	21.67	21.81	22.28	21.59
24.19	24.48	24.72	24.86	25.33	24.64
26.20	26.49	26.73	26.87	27.34	26.65
27.68	27.97	28.21	28.35	28.82	28.13
28.83	29.12	29.36	29.50	29.97	29.28
29.63	29.92	30.16	30.30	30.77	30.08
30.95	31.24	31.48	31.62	32.09	31.40
31.44	31.73	31.97	32.11	32.58	31.89
31.71	32.00	32.24	32.38	32.85	32.16
31.68	31.97	32.21	32.35	32.82	32.13
30.71	31.00	31.24	31.38	31.85	31.16
28.35	28.64	28.88	29.02	29.49	28.80
25.62	25.91	26.15	26.29	26.76	26.07
23.71	24.00	24.24	24.38	24.85	24.16
22.95	23.24	23.48	23.62	24.09	23.40
21.03	21.32	21.56	21.70	22.17	21.48
19.80	20.09	20.33	20.47	20.94	20.25
19.75	20.04	20.28	20.42	20.89	20.20
18.86	19.15	19.39	19.53	20.00	19.31
18.24	18.53	18.77	18.91	19.38	18.69
18.80	19.09	19.33	19.47	19.94	19.25
17.63	17.92	18.16	18.30	18.77	18.08
18.90	19.19	19.43	19.57	20.04	19.35
18.23	18.52	18.76	18.90	19.37	18.68
23.51	23.80	24.04	24.18	24.65	23.96
26.03	26.32	26.56	26.70	27.17	26.48
28.10	28.39	28.63	28.77	29.24	28.55

29.58	29.87	30.11	30.25	30.72	30.03
30.53	30.82	31.06	31.20	31.67	30.98
31.47	31.76	32.00	32.14	32.61	31.92
32.15	32.44	32.68	32.82	33.29	32.60
32.64	32.93	33.17	33.31	33.78	33.09
32.86	33.15	33.39	33.53	34.00	33.31
32.40	32.69	32.93	33.07	33.54	32.85
31.73	32.02	32.26	32.40	32.87	32.18
30.20	30.49	30.73	30.87	31.34	30.65
27.64	27.93	28.17	28.31	28.78	28.09
26.11	26.40	26.64	26.78	27.25	26.56
25.22	25.51	25.75	25.89	26.36	25.67
24.47	24.76	25.00	25.14	25.61	24.92
22.08	22.37	22.61	22.75	23.22	22.53
22.92	23.21	23.45	23.59	24.06	23.37
22.82	23.11	23.35	23.49	23.96	23.27
21.62	21.91	22.15	22.29	22.76	22.07
21.73	22.02	22.26	22.40	22.87	22.18
21.11	21.40	21.64	21.78	22.25	21.56
20.14	20.43	20.67	20.81	21.28	20.59
21.85	22.14	22.38	22.52	22.99	22.30
26.18	26.47	26.71	26.85	27.32	26.63
30.45	30.74	30.98	31.12	31.59	30.90
32.03	32.32	32.56	32.70	33.17	32.48
34.19	34.48	34.72	34.86	35.33	34.64
36.13	36.42	36.66	36.80	37.27	36.58
37.20	37.49	37.73	37.87	38.34	37.65
38.24	38.53	38.77	38.91	39.38	38.69
38.98	39.27	39.51	39.65	40.12	39.43
39.43	39.72	39.96	40.10	40.57	39.88
39.00	39.29	39.53	39.67	40.14	39.45
37.92	38.21	38.45	38.59	39.06	38.37
34.58	34.87	35.11	35.25	35.72	35.03
32.35	32.64	32.88	33.02	33.49	32.80
30.00	30.29	30.53	30.67	31.14	30.45
27.75	28.04	28.28	28.42	28.89	28.20
26.11	26.40	26.64	26.78	27.25	26.56
25.49	25.78	26.02	26.16	26.63	25.94
24.90	25.19	25.43	25.57	26.04	25.35
24.44	24.73	24.97	25.11	25.58	24.89
23.93	24.22	24.46	24.60	25.07	24.38
22.78	23.07	23.31	23.45	23.92	23.23
22.08	22.37	22.61	22.75	23.22	22.53
20.86	21.15	21.39	21.53	22.00	21.31

22.15	22.44	22.68	22.82	23.29	22.60
25.31	25.60	25.84	25.98	26.45	25.76
27.89	28.18	28.42	28.56	29.03	28.34
29.59	29.88	30.12	30.26	30.73	30.04
30.88	31.17	31.41	31.55	32.02	31.33
31.79	32.08	32.32	32.46	32.93	32.24
32.89	33.18	33.42	33.56	34.03	33.34
33.19	33.48	33.72	33.86	34.33	33.64
33.49	33.78	34.02	34.16	34.63	33.94
33.50	33.79	34.03	34.17	34.64	33.95
33.09	33.38	33.62	33.76	34.23	33.54
32.50	32.79	33.03	33.17	33.64	32.95
30.32	30.61	30.85	30.99	31.46	30.77
28.14	28.43	28.67	28.81	29.28	28.59
26.43	26.72	26.96	27.10	27.57	26.88
25.22	25.51	25.75	25.89	26.36	25.67
24.12	24.41	24.65	24.79	25.26	24.57
21.94	22.23	22.47	22.61	23.08	22.39
20.80	21.09	21.33	21.47	21.94	21.25
20.23	20.52	20.76	20.90	21.37	20.68
19.87	20.16	20.40	20.54	21.01	20.32
19.56	19.85	20.09	20.23	20.70	20.01
17.54	17.83	18.07	18.21	18.68	17.99
17.36	17.65	17.89	18.03	18.50	17.81
18.77	19.06	19.30	19.44	19.91	19.22
22.54	22.83	23.07	23.21	23.68	22.99
25.31	25.60	25.84	25.98	26.45	25.76
27.82	28.11	28.35	28.49	28.96	28.27
29.53	29.82	30.06	30.20	30.67	29.98
30.90	31.19	31.43	31.57	32.04	31.35
31.69	31.98	32.22	32.36	32.83	32.14
32.35	32.64	32.88	33.02	33.49	32.80
32.83	33.12	33.36	33.50	33.97	33.28
32.81	33.10	33.34	33.48	33.95	33.26
32.38	32.67	32.91	33.05	33.52	32.83
31.30	31.59	31.83	31.97	32.44	31.75
29.32	29.61	29.85	29.99	30.46	29.77
27.10	27.39	27.63	27.77	28.24	27.55
25.70	25.99	26.23	26.37	26.84	26.15
24.26	24.55	24.79	24.93	25.40	24.71
22.33	22.62	22.86	23.00	23.47	22.78
21.33	21.62	21.86	22.00	22.47	21.78
20.77	21.06	21.30	21.44	21.91	21.22
19.71	20.00	20.24	20.38	20.85	20.16

19.33	19.62	19.86	20.00	20.47	19.78
19.59	19.88	20.12	20.26	20.73	20.04
18.47	18.76	19.00	19.14	19.61	18.92
19.00	19.29	19.53	19.67	20.14	19.45
19.15	19.44	19.68	19.82	20.29	19.60
23.46	23.75	23.99	24.13	24.60	23.91
26.42	26.71	26.95	27.09	27.56	26.87
28.84	29.13	29.37	29.51	29.98	29.29
30.71	31.00	31.24	31.38	31.85	31.16
32.03	32.32	32.56	32.70	33.17	32.48
32.75	33.04	33.28	33.42	33.89	33.20
33.45	33.74	33.98	34.12	34.59	33.90
33.72	34.01	34.25	34.39	34.86	34.17
33.97	34.26	34.50	34.64	35.11	34.42
33.71	34.00	34.24	34.38	34.85	34.16
33.22	33.51	33.75	33.89	34.36	33.67
30.80	31.09	31.33	31.47	31.94	31.25
28.30	28.59	28.83	28.97	29.44	28.75
26.66	26.95	27.19	27.33	27.80	27.11
26.40	26.69	26.93	27.07	27.54	26.85
24.09	24.38	24.62	24.76	25.23	24.54
22.62	22.91	23.15	23.29	23.76	23.07
22.74	23.03	23.27	23.41	23.88	23.19
22.66	22.95	23.19	23.33	23.80	23.11
21.91	22.20	22.44	22.58	23.05	22.36
21.64	21.93	22.17	22.31	22.78	22.09
21.27	21.56	21.80	21.94	22.41	21.72
20.82	21.11	21.35	21.49	21.96	21.27
22.10	22.39	22.63	22.77	23.24	22.55
25.67	25.96	26.20	26.34	26.81	26.12
27.13	27.42	27.66	27.80	28.27	27.58
29.41	29.70	29.94	30.08	30.55	29.86
31.49	31.78	32.02	32.16	32.63	31.94
33.46	33.75	33.99	34.13	34.60	33.91
34.78	35.07	35.31	35.45	35.92	35.23
35.30	35.59	35.83	35.97	36.44	35.75
35.76	36.05	36.29	36.43	36.90	36.21
35.38	35.67	35.91	36.05	36.52	35.83
35.01	35.30	35.54	35.68	36.15	35.46
34.09	34.38	34.62	34.76	35.23	34.54
32.01	32.30	32.54	32.68	33.15	32.46
29.16	29.45	29.69	29.83	30.30	29.61
27.01	27.30	27.54	27.68	28.15	27.46
25.57	25.86	26.10	26.24	26.71	26.02

24.21	24.50	24.74	24.88	25.35	24.66
23.59	23.88	24.12	24.26	24.73	24.04
22.58	22.87	23.11	23.25	23.72	23.03
22.29	22.58	22.82	22.96	23.43	22.74
21.15	21.44	21.68	21.82	22.29	21.60
20.20	20.49	20.73	20.87	21.34	20.65
20.01	20.30	20.54	20.68	21.15	20.46
18.33	18.62	18.86	19.00	19.47	18.78
21.12	21.41	21.65	21.79	22.26	21.57
25.11	25.40	25.64	25.78	26.25	25.56
28.99	29.28	29.52	29.66	30.13	29.44
31.19	31.48	31.72	31.86	32.33	31.64
32.82	33.11	33.35	33.49	33.96	33.27
34.59	34.88	35.12	35.26	35.73	35.04
36.14	36.43	36.67	36.81	37.28	36.59
37.71	38.00	38.24	38.38	38.85	38.16
38.58	38.87	39.11	39.25	39.72	39.03
39.20	39.49	39.73	39.87	40.34	39.65
38.46	38.75	38.99	39.13	39.60	38.91
37.33	37.62	37.86	38.00	38.47	37.78
33.94	34.23	34.47	34.61	35.08	34.39
30.99	31.28	31.52	31.66	32.13	31.44
28.16	28.45	28.69	28.83	29.30	28.61
27.33	27.62	27.86	28.00	28.47	27.78
26.85	27.14	27.38	27.52	27.99	27.30
26.06	26.35	26.59	26.73	27.20	26.51
25.82	26.11	26.35	26.49	26.96	26.27
25.14	25.43	25.67	25.81	26.28	25.59
24.86	25.15	25.39	25.53	26.00	25.31
24.46	24.75	24.99	25.13	25.60	24.91
24.02	24.31	24.55	24.69	25.16	24.47
23.41	23.70	23.94	24.08	24.55	23.86
24.07	24.36	24.60	24.74	25.21	24.52
29.06	29.35	29.59	29.73	30.20	29.51
32.13	32.42	32.66	32.80	33.27	32.58
34.16	34.45	34.69	34.83	35.30	34.61
36.54	36.83	37.07	37.21	37.68	36.99
38.20	38.49	38.73	38.87	39.34	38.65
39.06	39.35	39.59	39.73	40.20	39.51
39.79	40.08	40.32	40.46	40.93	40.24
40.13	40.42	40.66	40.80	41.27	40.58
39.95	40.24	40.48	40.62	41.09	40.40
39.43	39.72	39.96	40.10	40.57	39.88
38.44	38.73	38.97	39.11	39.58	38.89

34.92	35.21	35.45	35.59	36.06	35.37
32.35	32.64	32.88	33.02	33.49	32.80
31.77	32.06	32.30	32.44	32.91	32.22
30.76	31.05	31.29	31.43	31.90	31.21
30.10	30.39	30.63	30.77	31.24	30.55
28.95	29.24	29.48	29.62	30.09	29.40
27.52	27.81	28.05	28.19	28.66	27.97
28.80	29.09	29.33	29.47	29.94	29.25
27.73	28.02	28.26	28.40	28.87	28.18
25.87	26.16	26.40	26.54	27.01	26.32
24.76	25.05	25.29	25.43	25.90	25.21
23.68	23.97	24.21	24.35	24.82	24.13
25.97	26.26	26.50	26.64	27.11	26.42
30.45	30.74	30.98	31.12	31.59	30.90
33.63	33.92	34.16	34.30	34.77	34.08
36.09	36.38	36.62	36.76	37.23	36.54
38.89	39.18	39.42	39.56	40.03	39.34
40.82	41.11	41.35	41.49	41.96	41.27
41.38	41.67	41.91	42.05	42.52	41.83
41.71	42.00	42.24	42.38	42.85	42.16
42.00	42.29	42.53	42.67	43.14	42.45
42.24	42.53	42.77	42.91	43.38	42.69
41.49	41.78	42.02	42.16	42.63	41.94
40.55	40.84	41.08	41.22	41.69	41.00
37.45	37.74	37.98	38.12	38.59	37.90
34.94	35.23	35.47	35.61	36.08	35.39
33.58	33.87	34.11	34.25	34.72	34.03
32.52	32.81	33.05	33.19	33.66	32.97
32.35	32.64	32.88	33.02	33.49	32.80
31.05	31.34	31.58	31.72	32.19	31.50
30.28	30.57	30.81	30.95	31.42	30.73
27.55	27.84	28.08	28.22	28.69	28.00
26.33	26.62	26.86	27.00	27.47	26.78
27.20	27.49	27.73	27.87	28.34	27.65
28.02	28.31	28.55	28.69	29.16	28.47
27.80	28.09	28.33	28.47	28.94	28.25
25.36	25.65	25.89	26.03	26.50	25.81
27.51	27.80	28.04	28.18	28.65	27.96
31.47	31.76	32.00	32.14	32.61	31.92
36.46	36.75	36.99	37.13	37.60	36.91
38.03	38.32	38.56	38.70	39.17	38.48
39.43	39.72	39.96	40.10	40.57	39.88
40.03	40.32	40.56	40.70	41.17	40.48
38.91	39.20	39.44	39.58	40.05	39.36

38.30	38.59	38.83	38.97	39.44	38.75
37.67	37.96	38.20	38.34	38.81	38.12
37.22	37.51	37.75	37.89	38.36	37.67
35.99	36.28	36.52	36.66	37.13	36.44
34.08	34.37	34.61	34.75	35.22	34.53
32.83	33.12	33.36	33.50	33.97	33.28
31.17	31.46	31.70	31.84	32.31	31.62
29.37	29.66	29.90	30.04	30.51	29.82
27.54	27.83	28.07	28.21	28.68	27.99
26.34	26.63	26.87	27.01	27.48	26.79
25.57	25.86	26.10	26.24	26.71	26.02
25.18	25.47	25.71	25.85	26.32	25.63
25.02	25.31	25.55	25.69	26.16	25.47
24.35	24.64	24.88	25.02	25.49	24.80
23.71	24.00	24.24	24.38	24.85	24.16
22.96	23.25	23.49	23.63	24.10	23.41
22.00	22.29	22.53	22.67	23.14	22.45
22.51	22.80	23.04	23.18	23.65	22.96
24.03	24.32	24.56	24.70	25.17	24.48
25.24	25.53	25.77	25.91	26.38	25.69
25.07	25.36	25.60	25.74	26.21	25.52
26.40	26.69	26.93	27.07	27.54	26.85
26.44	26.73	26.97	27.11	27.58	26.89
27.41	27.70	27.94	28.08	28.55	27.86
28.63	28.92	29.16	29.30	29.77	29.08
29.17	29.46	29.70	29.84	30.31	29.62
29.79	30.08	30.32	30.46	30.93	30.24
29.79	30.08	30.32	30.46	30.93	30.24
30.04	30.33	30.57	30.71	31.18	30.49
28.98	29.27	29.51	29.65	30.12	29.43
27.13	27.42	27.66	27.80	28.27	27.58
25.51	25.80	26.04	26.18	26.65	25.96
25.27	25.56	25.80	25.94	26.41	25.72
25.10	25.39	25.63	25.77	26.24	25.55
24.93	25.22	25.46	25.60	26.07	25.38
24.38	24.67	24.91	25.05	25.52	24.83
22.97	23.26	23.50	23.64	24.11	23.42
21.90	22.19	22.43	22.57	23.04	22.35
21.15	21.44	21.68	21.82	22.29	21.60
20.01	20.30	20.54	20.68	21.15	20.46
19.12	19.41	19.65	19.79	20.26	19.57
20.03	20.32	20.56	20.70	21.17	20.48
22.34	22.63	22.87	23.01	23.48	22.79
25.35	25.64	25.88	26.02	26.49	25.80

27.18	27.47	27.71	27.85	28.32	27.63
28.59	28.88	29.12	29.26	29.73	29.04
29.20	29.49	29.73	29.87	30.34	29.65
30.28	30.57	30.81	30.95	31.42	30.73
31.08	31.37	31.61	31.75	32.22	31.53
31.22	31.51	31.75	31.89	32.36	31.67
31.18	31.47	31.71	31.85	32.32	31.63
30.51	30.80	31.04	31.18	31.65	30.96
29.43	29.72	29.96	30.10	30.57	29.88
26.89	27.18	27.42	27.56	28.03	27.34
24.21	24.50	24.74	24.88	25.35	24.66
22.36	22.65	22.89	23.03	23.50	22.81
19.91	20.20	20.44	20.58	21.05	20.36
19.02	19.31	19.55	19.69	20.16	19.47
17.83	18.12	18.36	18.50	18.97	18.28
17.42	17.71	17.95	18.09	18.56	17.87
18.03	18.32	18.56	18.70	19.17	18.48
17.01	17.30	17.54	17.68	18.15	17.46
17.68	17.97	18.21	18.35	18.82	18.13
16.15	16.44	16.68	16.82	17.29	16.60
14.99	15.28	15.52	15.66	16.13	15.44
17.50	17.79	18.03	18.17	18.64	17.95
21.21	21.50	21.74	21.88	22.35	21.66
23.87	24.16	24.40	24.54	25.01	24.32
26.05	26.34	26.58	26.72	27.19	26.50
28.02	28.31	28.55	28.69	29.16	28.47
29.85	30.14	30.38	30.52	30.99	30.30
31.50	31.79	32.03	32.17	32.64	31.95
32.59	32.88	33.12	33.26	33.73	33.04
33.50	33.79	34.03	34.17	34.64	33.95
33.55	33.84	34.08	34.22	34.69	34.00
33.39	33.68	33.92	34.06	34.53	33.84
32.41	32.70	32.94	33.08	33.55	32.86
29.85	30.14	30.38	30.52	30.99	30.30
26.61	26.90	27.14	27.28	27.75	27.06
26.00	26.29	26.53	26.67	27.14	26.45
25.21	25.50	25.74	25.88	26.35	25.66
23.30	23.59	23.83	23.97	24.44	23.75
22.60	22.89	23.13	23.27	23.74	23.05
23.49	23.78	24.02	24.16	24.63	23.94
22.28	22.57	22.81	22.95	23.42	22.73
22.19	22.48	22.72	22.86	23.33	22.64
21.99	22.28	22.52	22.66	23.13	22.44
20.37	20.66	20.90	21.04	21.51	20.82

19.21	19.50	19.74	19.88	20.35	19.66
20.25	20.54	20.78	20.92	21.39	20.70
23.25	23.54	23.78	23.92	24.39	23.70
26.51	26.80	27.04	27.18	27.65	26.96
28.29	28.58	28.82	28.96	29.43	28.74
30.36	30.65	30.89	31.03	31.50	30.81
32.15	32.44	32.68	32.82	33.29	32.60
33.53	33.82	34.06	34.20	34.67	33.98
34.49	34.78	35.02	35.16	35.63	34.94
34.93	35.22	35.46	35.60	36.07	35.38
34.47	34.76	35.00	35.14	35.61	34.92
33.88	34.17	34.41	34.55	35.02	34.33
32.72	33.01	33.25	33.39	33.86	33.17
30.75	31.04	31.28	31.42	31.89	31.20
28.43	28.72	28.96	29.10	29.57	28.88
26.59	26.88	27.12	27.26	27.73	27.04
25.52	25.81	26.05	26.19	26.66	25.97
24.92	25.21	25.45	25.59	26.06	25.37
22.37	22.66	22.90	23.04	23.51	22.82
21.92	22.21	22.45	22.59	23.06	22.37
22.00	22.29	22.53	22.67	23.14	22.45
22.06	22.35	22.59	22.73	23.20	22.51
20.55	20.84	21.08	21.22	21.69	21.00
19.51	19.80	20.04	20.18	20.65	19.96
19.75	20.04	20.28	20.42	20.89	20.20
21.41	21.70	21.94	22.08	22.55	21.86
25.03	25.32	25.56	25.70	26.17	25.48
26.62	26.91	27.15	27.29	27.76	27.07
28.80	29.09	29.33	29.47	29.94	29.25
30.99	31.28	31.52	31.66	32.13	31.44
32.76	33.05	33.29	33.43	33.90	33.21
34.10	34.39	34.63	34.77	35.24	34.55
34.90	35.19	35.43	35.57	36.04	35.35
35.59	35.88	36.12	36.26	36.73	36.04
35.63	35.92	36.16	36.30	36.77	36.08
34.35	34.64	34.88	35.02	35.49	34.80
33.31	33.60	33.84	33.98	34.45	33.76
31.34	31.63	31.87	32.01	32.48	31.79
29.46	29.75	29.99	30.13	30.60	29.91
27.37	27.66	27.90	28.04	28.51	27.82
26.45	26.74	26.98	27.12	27.59	26.90
25.64	25.75	26.12	26.35	26.63	25.91
24.55	24.66	25.03	25.26	25.54	24.82
22.68	22.79	23.16	23.39	23.67	22.95

22.92	23.03	23.40	23.63	23.91	23.19
23.86	23.97	24.34	24.57	24.85	24.13
23.11	23.22	23.59	23.82	24.10	23.38
21.85	21.96	22.33	22.56	22.84	22.12
20.96	21.07	21.44	21.67	21.95	21.23
21.93	22.04	22.41	22.64	22.92	22.20
24.88	24.99	25.36	25.59	25.87	25.15
27.33	27.44	27.81	28.04	28.32	27.60
28.61	28.72	29.09	29.32	29.60	28.88
30.45	30.56	30.93	31.16	31.44	30.72
32.21	32.32	32.69	32.92	33.20	32.48
32.87	32.98	33.35	33.58	33.86	33.14
33.46	33.57	33.94	34.17	34.45	33.73
34.03	34.14	34.51	34.74	35.02	34.30
33.96	34.07	34.44	34.67	34.95	34.23
33.39	33.50	33.87	34.10	34.38	33.66
32.32	32.43	32.80	33.03	33.31	32.59
30.45	30.56	30.93	31.16	31.44	30.72
28.12	28.23	28.60	28.83	29.11	28.39
26.41	26.52	26.89	27.12	27.40	26.68
24.57	24.68	25.05	25.28	25.56	24.84
24.21	24.32	24.69	24.92	25.20	24.48
24.11	24.22	24.59	24.82	25.10	24.38
22.57	22.68	23.05	23.28	23.56	22.84
21.97	22.08	22.45	22.68	22.96	22.24
21.16	21.27	21.64	21.87	22.15	21.43
20.65	20.76	21.13	21.36	21.64	20.92
21.35	21.46	21.83	22.06	22.34	21.62
21.23	21.34	21.71	21.94	22.22	21.50
23.17	23.28	23.65	23.88	24.16	23.44
25.87	25.98	26.35	26.58	26.86	26.14
28.36	28.47	28.84	29.07	29.35	28.63
29.94	30.05	30.42	30.65	30.93	30.21
31.99	32.10	32.47	32.70	32.98	32.26
33.91	34.02	34.39	34.62	34.90	34.18
35.01	35.12	35.49	35.72	36.00	35.28
35.59	35.70	36.07	36.30	36.58	35.86
36.59	36.70	37.07	37.30	37.58	36.86
36.79	36.90	37.27	37.50	37.78	37.06
36.33	36.44	36.81	37.04	37.32	36.60
35.29	35.40	35.77	36.00	36.28	35.56
33.20	33.31	33.68	33.91	34.19	33.47
30.65	30.76	31.13	31.36	31.64	30.92
29.33	29.44	29.81	30.04	30.32	29.60

28.14	28.25	28.62	28.85	29.13	28.41
27.19	27.30	27.67	27.90	28.18	27.46
27.24	27.35	27.72	27.95	28.23	27.51
25.52	25.63	26.00	26.23	26.51	25.79
23.88	23.99	24.36	24.59	24.87	24.15
23.32	23.43	23.80	24.03	24.31	23.59
23.27	23.38	23.75	23.98	24.26	23.54
23.01	23.12	23.49	23.72	24.00	23.28
22.41	22.52	22.89	23.12	23.40	22.68
25.15	25.26	25.63	25.86	26.14	25.42
30.06	30.17	30.54	30.77	31.05	30.33
32.85	32.96	33.33	33.56	33.84	33.12
35.07	35.18	35.55	35.78	36.06	35.34
36.69	36.80	37.17	37.40	37.68	36.96
37.63	37.74	38.11	38.34	38.62	37.90
38.42	38.53	38.90	39.13	39.41	38.69
39.00	39.11	39.48	39.71	39.99	39.27
39.50	39.61	39.98	40.21	40.49	39.77
39.85	39.96	40.33	40.56	40.84	40.12
39.05	39.16	39.53	39.76	40.04	39.32
37.56	37.67	38.04	38.27	38.55	37.83
35.42	35.53	35.90	36.13	36.41	35.69
32.21	32.32	32.69	32.92	33.20	32.48
30.48	30.59	30.96	31.19	31.47	30.75
29.06	29.17	29.54	29.77	30.05	29.33
28.08	28.19	28.56	28.79	29.07	28.35
26.39	26.50	26.87	27.10	27.38	26.66
25.18	25.29	25.66	25.89	26.17	25.45
24.07	24.18	24.55	24.78	25.06	24.34
24.40	24.51	24.88	25.11	25.39	24.67
23.98	24.09	24.46	24.69	24.97	24.25
22.29	22.40	22.77	23.00	23.28	22.56
21.42	21.53	21.90	22.13	22.41	21.69
23.64	23.75	24.12	24.35	24.63	23.91
26.92	27.03	27.40	27.63	27.91	27.19
28.41	28.52	28.89	29.12	29.40	28.68
30.04	30.15	30.52	30.75	31.03	30.31
32.11	32.22	32.59	32.82	33.10	32.38
33.92	34.03	34.40	34.63	34.91	34.19
35.39	35.50	35.87	36.10	36.38	35.66
36.47	36.58	36.95	37.18	37.46	36.74
36.78	36.89	37.26	37.49	37.77	37.05
36.37	36.48	36.85	37.08	37.36	36.64
35.88	35.99	36.36	36.59	36.87	36.15

34.85	34.96	35.33	35.56	35.84	35.12
32.66	32.77	33.14	33.37	33.65	32.93
29.93	30.04	30.41	30.64	30.92	30.20
28.38	28.49	28.86	29.09	29.37	28.65
27.72	27.83	28.20	28.43	28.71	27.99
27.37	27.48	27.85	28.08	28.36	27.64
26.44	26.55	26.92	27.15	27.43	26.71
24.41	24.52	24.89	25.12	25.40	24.68
23.94	24.05	24.42	24.65	24.93	24.21
23.70	23.81	24.18	24.41	24.69	23.97
22.80	22.91	23.28	23.51	23.79	23.07
22.57	22.68	23.05	23.28	23.56	22.84
23.21	23.32	23.69	23.92	24.20	23.48
25.21	25.32	25.69	25.92	26.20	25.48
27.71	27.82	28.19	28.42	28.70	27.98
29.72	29.83	30.20	30.43	30.71	29.99
31.33	31.44	31.81	32.04	32.32	31.60
32.79	32.90	33.27	33.50	33.78	33.06
33.88	33.99	34.36	34.59	34.87	34.15
34.82	34.93	35.30	35.53	35.81	35.09
35.00	35.11	35.48	35.71	35.99	35.27
35.13	35.24	35.61	35.84	36.12	35.40
34.72	34.83	35.20	35.43	35.71	34.99
33.80	33.91	34.28	34.51	34.79	34.07
32.44	32.55	32.92	33.15	33.43	32.71
30.54	30.65	31.02	31.25	31.53	30.81
28.01	28.12	28.49	28.72	29.00	28.28
26.00	26.11	26.48	26.71	26.99	26.27
24.25	24.36	24.73	24.96	25.24	24.52
23.33	23.44	23.81	24.04	24.32	23.60
22.41	22.52	22.89	23.12	23.40	22.68
20.67	20.78	21.15	21.38	21.66	20.94
19.45	19.56	19.93	20.16	20.44	19.72
18.75	18.86	19.23	19.46	19.74	19.02
17.87	17.98	18.35	18.58	18.86	18.14
17.06	17.17	17.54	17.77	18.05	17.33
16.64	16.75	17.12	17.35	17.63	16.91
18.68	18.79	19.16	19.39	19.67	18.95
22.12	22.23	22.60	22.83	23.11	22.39
23.96	24.07	24.44	24.67	24.95	24.23
26.03	26.14	26.51	26.74	27.02	26.30
27.29	27.40	27.77	28.00	28.28	27.56
28.31	28.42	28.79	29.02	29.30	28.58
29.21	29.32	29.69	29.92	30.20	29.48

29.99	30.10	30.47	30.70	30.98	30.26
30.69	30.80	31.17	31.40	31.68	30.96
30.75	30.86	31.23	31.46	31.74	31.02
30.37	30.48	30.85	31.08	31.36	30.64
29.28	29.39	29.76	29.99	30.27	29.55
27.76	27.87	28.24	28.47	28.75	28.03
25.70	25.81	26.18	26.41	26.69	25.97
23.95	24.06	24.43	24.66	24.94	24.22
22.80	22.91	23.28	23.51	23.79	23.07
21.86	21.97	22.34	22.57	22.85	22.13
21.18	21.29	21.66	21.89	22.17	21.45
20.27	20.38	20.75	20.98	21.26	20.54
18.90	19.01	19.38	19.61	19.89	19.17
18.86	18.97	19.34	19.57	19.85	19.13
16.95	17.06	17.43	17.66	17.94	17.22
16.94	17.05	17.42	17.65	17.93	17.21
16.80	16.91	17.28	17.51	17.79	17.07
19.97	20.08	20.45	20.68	20.96	20.24
23.62	23.73	24.10	24.33	24.61	23.89
25.42	25.53	25.90	26.13	26.41	25.69
27.24	27.35	27.72	27.95	28.23	27.51
28.59	28.70	29.07	29.30	29.58	28.86
29.61	29.72	30.09	30.32	30.60	29.88
30.34	30.45	30.82	31.05	31.33	30.61
31.09	31.20	31.57	31.80	32.08	31.36
31.40	31.51	31.88	32.11	32.39	31.67
31.52	31.63	32.00	32.23	32.51	31.79
30.84	30.95	31.32	31.55	31.83	31.11
30.42	30.53	30.90	31.13	31.41	30.69
29.14	29.25	29.62	29.85	30.13	29.41
27.02	27.13	27.50	27.73	28.01	27.29
25.56	25.67	26.04	26.27	26.55	25.83
24.38	24.49	24.86	25.09	25.37	24.65
22.86	22.97	23.34	23.57	23.85	23.13
21.60	21.71	22.08	22.31	22.59	21.87
20.33	20.44	20.81	21.04	21.32	20.60
20.26	20.37	20.74	20.97	21.25	20.53
20.14	20.25	20.62	20.85	21.13	20.41
19.94	20.05	20.42	20.65	20.93	20.21
19.97	20.08	20.45	20.68	20.96	20.24
19.58	19.69	20.06	20.29	20.57	19.85
22.08	22.19	22.56	22.79	23.07	22.35
25.64	25.75	26.12	26.35	26.63	25.91
27.25	27.36	27.73	27.96	28.24	27.52

28.62	28.73	29.10	29.33	29.61	28.89
30.14	30.25	30.62	30.85	31.13	30.41
31.12	31.23	31.60	31.83	32.11	31.39
31.79	31.90	32.27	32.50	32.78	32.06
32.96	33.07	33.44	33.67	33.95	33.23
32.97	33.08	33.45	33.68	33.96	33.24
32.98	33.09	33.46	33.69	33.97	33.25
32.52	32.63	33.00	33.23	33.51	32.79
32.08	32.19	32.56	32.79	33.07	32.35
30.71	30.82	31.19	31.42	31.70	30.98
28.42	28.53	28.90	29.13	29.41	28.69
26.98	27.09	27.46	27.69	27.97	27.25
26.14	26.25	26.62	26.85	27.13	26.41
25.04	25.15	25.52	25.75	26.03	25.31
24.34	24.45	24.82	25.05	25.33	24.61
23.30	23.41	23.78	24.01	24.29	23.57
22.59	22.70	23.07	23.30	23.58	22.86
22.64	22.75	23.12	23.35	23.63	22.91
21.81	21.92	22.29	22.52	22.80	22.08
21.78	21.89	22.26	22.49	22.77	22.05
21.59	21.70	22.07	22.30	22.58	21.86
23.52	23.63	24.00	24.23	24.51	23.79
27.53	27.64	28.01	28.24	28.52	27.80
30.66	30.77	31.14	31.37	31.65	30.93
32.82	32.93	33.30	33.53	33.81	33.09
34.78	34.89	35.26	35.49	35.77	35.05
36.11	36.22	36.59	36.82	37.10	36.38
37.44	37.55	37.92	38.15	38.43	37.71
38.61	38.72	39.09	39.32	39.60	38.88
39.72	39.83	40.20	40.43	40.71	39.99
39.90	40.01	40.38	40.61	40.89	40.17
39.49	39.60	39.97	40.20	40.48	39.76
38.76	38.87	39.24	39.47	39.75	39.03
36.67	36.78	37.15	37.38	37.66	36.94
33.97	34.08	34.45	34.68	34.96	34.24
32.26	32.37	32.74	32.97	33.25	32.53
31.25	31.36	31.73	31.96	32.24	31.52
30.31	30.42	30.79	31.02	31.30	30.58
29.19	29.30	29.67	29.90	30.18	29.46
28.77	28.88	29.25	29.48	29.76	29.04
28.84	28.95	29.32	29.55	29.83	29.11
27.04	27.15	27.52	27.75	28.03	27.31
27.54	27.65	28.02	28.25	28.53	27.81
26.71	26.82	27.19	27.42	27.70	26.98

25.89	26.00	26.37	26.60	26.88	26.16
26.90	27.01	27.38	27.61	27.89	27.17
29.51	29.62	29.99	30.22	30.50	29.78
34.40	34.51	34.88	35.11	35.39	34.67
38.39	38.50	38.87	39.10	39.38	38.66
38.88	38.99	39.36	39.59	39.87	39.15
38.97	39.08	39.45	39.68	39.96	39.24
40.21	40.32	40.69	40.92	41.20	40.48
41.13	41.24	41.61	41.84	42.12	41.40
42.04	42.15	42.52	42.75	43.03	42.31
41.49	41.60	41.97	42.20	42.48	41.76
40.73	40.84	41.21	41.44	41.72	41.00
39.95	40.06	40.43	40.66	40.94	40.22
35.93	36.04	36.41	36.64	36.92	36.20
33.60	33.71	34.08	34.31	34.59	33.87
31.90	32.01	32.38	32.61	32.89	32.17
30.41	30.52	30.89	31.12	31.40	30.68
29.23	29.34	29.71	29.94	30.22	29.50
28.01	28.12	28.49	28.72	29.00	28.28
26.96	27.07	27.44	27.67	27.95	27.23
25.35	25.46	25.83	26.06	26.34	25.62
24.46	24.57	24.94	25.17	25.45	24.73
23.58	23.69	24.06	24.29	24.57	23.85
22.10	22.21	22.58	22.81	23.09	22.37
21.51	21.62	21.99	22.22	22.50	21.78
23.68	23.79	24.16	24.39	24.67	23.95
26.90	27.01	27.38	27.61	27.89	27.17
28.77	28.88	29.25	29.48	29.76	29.04
30.36	30.47	30.84	31.07	31.35	30.63
31.67	31.78	32.15	32.38	32.66	31.94
32.76	32.87	33.24	33.47	33.75	33.03
33.82	33.93	34.30	34.53	34.81	34.09
34.38	34.49	34.86	35.09	35.37	34.65
34.43	34.54	34.91	35.14	35.42	34.70
34.62	34.73	35.10	35.33	35.61	34.89
33.89	34.00	34.37	34.60	34.88	34.16
33.13	33.24	33.61	33.84	34.12	33.40
31.40	31.51	31.88	32.11	32.39	31.67
29.25	29.36	29.73	29.96	30.24	29.52
27.86	27.97	28.34	28.57	28.85	28.13
26.54	26.65	27.02	27.25	27.53	26.81
24.70	24.81	25.18	25.41	25.69	24.97
24.54	24.65	25.02	25.25	25.53	24.81
23.79	23.90	24.27	24.50	24.78	24.06

23.34	23.45	23.82	24.05	24.33	23.61
22.46	22.57	22.94	23.17	23.45	22.73
21.53	21.64	22.01	22.24	22.52	21.80
20.66	20.77	21.14	21.37	21.65	20.93
20.10	20.21	20.58	20.81	21.09	20.37
22.75	22.86	23.23	23.46	23.74	23.02
25.08	25.19	25.56	25.79	26.07	25.35
26.78	26.89	27.26	27.49	27.77	27.05
28.18	28.29	28.66	28.89	29.17	28.45
29.96	30.07	30.44	30.67	30.95	30.23
30.76	30.87	31.24	31.47	31.75	31.03
31.86	31.97	32.34	32.57	32.85	32.13
32.65	32.76	33.13	33.36	33.64	32.92
33.10	33.21	33.58	33.81	34.09	33.37
32.99	33.10	33.47	33.70	33.98	33.26
32.54	32.65	33.02	33.25	33.53	32.81
31.93	32.04	32.41	32.64	32.92	32.20
30.37	30.48	30.85	31.08	31.36	30.64
28.08	28.19	28.56	28.79	29.07	28.35
26.60	26.71	27.08	27.31	27.59	26.87
25.28	25.39	25.76	25.99	26.27	25.55
24.51	24.62	24.99	25.22	25.50	24.78
23.81	23.92	24.29	24.52	24.80	24.08
23.40	23.51	23.88	24.11	24.39	23.67
22.41	22.52	22.89	23.12	23.40	22.68
21.72	21.83	22.20	22.43	22.71	21.99
19.99	20.10	20.47	20.70	20.98	20.26
19.33	19.44	19.81	20.04	20.32	19.60
18.96	19.07	19.44	19.67	19.95	19.23
21.30	21.41	21.78	22.01	22.29	21.57
23.87	23.98	24.35	24.58	24.86	24.14
26.06	26.17	26.54	26.77	27.05	26.33
27.59	27.70	28.07	28.30	28.58	27.86
28.92	29.03	29.40	29.63	29.91	29.19
29.87	29.98	30.35	30.58	30.86	30.14
30.75	30.86	31.23	31.46	31.74	31.02
31.04	31.15	31.52	31.75	32.03	31.31
31.58	31.69	32.06	32.29	32.57	31.85
31.54	31.65	32.02	32.25	32.53	31.81
30.93	31.04	31.41	31.64	31.92	31.20
30.06	30.17	30.54	30.77	31.05	30.33
28.56	28.67	29.04	29.27	29.55	28.83
26.51	26.62	26.99	27.22	27.50	26.78
24.87	24.98	25.35	25.58	25.86	25.14

23.76	23.87	24.24	24.47	24.75	24.03
22.36	22.47	22.84	23.07	23.35	22.63
21.41	21.52	21.89	22.12	22.40	21.68
20.18	20.29	20.66	20.89	21.17	20.45
19.38	19.49	19.86	20.09	20.37	19.65
18.57	18.68	19.05	19.28	19.56	18.84
17.74	17.85	18.22	18.45	18.73	18.01
18.41	18.52	18.89	19.12	19.40	18.68
17.73	17.84	18.21	18.44	18.72	18.00
19.08	19.19	19.56	19.79	20.07	19.35
22.58	22.69	23.06	23.29	23.57	22.85
24.96	25.07	25.44	25.67	25.95	25.23
26.87	26.98	27.35	27.58	27.86	27.14
28.42	28.53	28.90	29.13	29.41	28.69
29.58	29.69	30.06	30.29	30.57	29.85
30.44	30.55	30.92	31.15	31.43	30.71
31.36	31.47	31.84	32.07	32.35	31.63
31.63	31.74	32.11	32.34	32.62	31.90
31.53	31.64	32.01	32.24	32.52	31.80
30.99	31.10	31.47	31.70	31.98	31.26
30.00	30.11	30.48	30.71	30.99	30.27
28.38	28.49	28.86	29.09	29.37	28.65
26.09	26.20	26.57	26.80	27.08	26.36
24.24	24.35	24.72	24.95	25.23	24.51
22.95	23.06	23.43	23.66	23.94	23.22
22.13	22.24	22.61	22.84	23.12	22.40
21.54	21.65	22.02	22.25	22.53	21.81
20.32	20.43	20.80	21.03	21.31	20.59
17.45	17.56	17.93	18.16	18.44	17.72
17.85	17.96	18.33	18.56	18.84	18.12
18.00	18.11	18.48	18.71	18.99	18.27
17.76	17.87	18.24	18.47	18.75	18.03
16.75	16.86	17.23	17.46	17.74	17.02
19.88	19.99	20.36	20.59	20.87	20.15
23.09	23.20	23.57	23.80	24.08	23.36
24.84	24.95	25.32	25.55	25.83	25.11
26.84	26.95	27.32	27.55	27.83	27.11
28.99	29.10	29.47	29.70	29.98	29.26
30.41	30.52	30.89	31.12	31.40	30.68
31.48	31.59	31.96	32.19	32.47	31.75
33.09	33.20	33.57	33.80	34.08	33.36
33.51	33.62	33.99	34.22	34.50	33.78
33.53	33.64	34.01	34.24	34.52	33.80
33.18	33.29	33.66	33.89	34.17	33.45

32.50	32.61	32.98	33.21	33.49	32.77
30.95	31.06	31.43	31.66	31.94	31.22
28.76	28.87	29.24	29.47	29.75	29.03
26.63	26.74	27.11	27.34	27.62	26.90
25.80	25.91	26.28	26.51	26.79	26.07
25.05	25.16	25.53	25.76	26.04	25.32
24.10	24.21	24.58	24.81	25.09	24.37
23.54	23.65	24.02	24.25	24.53	23.81
22.91	23.02	23.39	23.62	23.90	23.18
21.74	21.85	22.22	22.45	22.73	22.01
20.79	20.90	21.27	21.50	21.78	21.06
20.19	20.30	20.67	20.90	21.18	20.46
19.00	19.11	19.48	19.71	19.99	19.27
21.81	21.92	22.29	22.52	22.80	22.08
25.28	25.39	25.76	25.99	26.27	25.55
28.25	28.36	28.73	28.96	29.24	28.52
30.22	30.33	30.70	30.93	31.21	30.49
31.76	31.87	32.24	32.47	32.75	32.03
33.46	33.57	33.94	34.17	34.45	33.73
35.00	35.11	35.48	35.71	35.99	35.27
36.17	36.28	36.65	36.88	37.16	36.44
36.40	36.51	36.88	37.11	37.39	36.67
36.62	36.73	37.10	37.33	37.61	36.89
36.06	36.17	36.54	36.77	37.05	36.33
34.96	35.07	35.44	35.67	35.95	35.23
33.62	33.73	34.10	34.33	34.61	33.89
32.42	32.53	32.90	33.13	33.41	32.69
31.36	31.47	31.84	32.07	32.35	31.63
30.41	30.52	30.89	31.12	31.40	30.68
29.82	29.93	30.30	30.53	30.81	30.09
29.01	29.12	29.49	29.72	30.00	29.28
27.97	28.08	28.45	28.68	28.96	28.24
26.97	27.08	27.45	27.68	27.96	27.24
24.90	25.01	25.38	25.61	25.89	25.17
24.07	24.18	24.55	24.78	25.06	24.34
24.05	24.16	24.53	24.76	25.04	24.32
24.35	24.46	24.83	25.06	25.34	24.62
26.13	26.24	26.61	26.84	27.12	26.40
29.03	29.14	29.51	29.74	30.02	29.30
31.63	31.74	32.11	32.34	32.62	31.90
33.80	33.91	34.28	34.51	34.79	34.07
35.56	35.67	36.04	36.27	36.55	35.83
37.12	37.23	37.60	37.83	38.11	37.39
38.45	38.56	38.93	39.16	39.44	38.72

39.37	39.48	39.85	40.08	40.36	39.64
39.89	40.00	40.37	40.60	40.88	40.16

emp, anomalies

SSP2-4.5	SSP3-7.0	SSP5-8.5
1.78	2.40	2.96
1.96	2.38	2.99
1.86	2.29	3.00
1.90	2.35	2.88
2.10	2.76	3.40
2.22	3.05	3.79
2.50	3.41	4.32
2.80	3.79	4.72
2.53	3.39	4.36
2.36	3.10	4.00
2.27	2.89	3.63
2.04	2.48	3.18

2080-2099 Minimum temp, anomalies

Category	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5
Jan	0.92	1.99	3.31	4.40
Feb	1.23	2.21	3.42	4.37
Mar	1.23	2.22	3.26	4.32
Apr	1.11	2.34	3.45	4.33
May	1.32	2.43	3.82	5.06
Jun	1.27	2.64	4.15	5.38
Jul	1.52	2.99	4.78	6.21
Aug	1.67	3.29	5.17	6.79
Sep	1.59	2.99	4.72	6.17
Oct	1.21	2.87	4.31	5.56
Nov	1.21	2.64	4.04	5.53
Dec	1.10	2.38	3.76	4.97

emperatures

Minimum temperatures

2080-2099							
29.61	30.27	30.91	28.83	29.94	31.33	32.57	
25.51	26.17	26.81	24.73	25.84	27.23	28.47	
26.85	27.51	28.15	26.07	27.18	28.57	29.81	
27.10	27.76	28.40	26.32	27.43	28.82	30.06	
28.62	29.28	29.92	27.84	28.95	30.34	31.58	
27.40	28.06	28.70	26.62	27.73	29.12	30.36	
24.36	25.02	25.66	23.58	24.69	26.08	27.32	
26.31	26.97	27.61	25.53	26.64	28.03	29.27	
33.33	33.99	34.63	32.55	33.66	35.05	36.29	
32.93	33.59	34.23	32.15	33.26	34.65	35.89	
29.53	30.19	30.83	28.75	29.86	31.25	32.49	
24.66	25.32	25.96	23.88	24.99	26.38	27.62	
24.39	25.05	25.69	23.61	24.72	26.11	27.35	
27.33	27.99	28.63	26.55	27.66	29.05	30.29	
31.13	31.79	32.43	30.35	31.46	32.85	34.09	
26.32	26.98	27.62	25.54	26.65	28.04	29.28	
24.56	25.22	25.86	23.78	24.89	26.28	27.52	
27.17	27.83	28.47	26.39	27.50	28.89	30.13	
28.31	28.97	29.61	27.53	28.64	30.03	31.27	
27.21	27.87	28.51	26.43	27.54	28.93	30.17	
24.62	25.28	25.92	23.84	24.95	26.34	27.58	
22.59	23.25	23.89	21.81	22.92	24.31	25.55	
23.40	24.06	24.70	22.62	23.73	25.12	26.36	
22.24	22.90	23.54	21.46	22.57	23.96	25.20	
23.29	23.95	24.59	22.51	23.62	25.01	26.25	
24.40	25.06	25.70	23.62	24.73	26.12	27.36	

25.11	25.77	26.41	24.33	25.44	26.83	28.07
24.23	24.89	25.53	23.45	24.56	25.95	27.19
23.77	24.43	25.07	22.99	24.10	25.49	26.73
27.26	27.92	28.56	26.48	27.59	28.98	30.22
26.84	27.50	28.14	26.06	27.17	28.56	29.80
25.65	26.31	26.95	24.87	25.98	27.37	28.61
23.59	24.25	24.89	22.81	23.92	25.31	26.55
23.83	24.49	25.13	23.05	24.16	25.55	26.79
24.59	25.25	25.89	23.81	24.92	26.31	27.55
27.75	28.58	29.32	26.80	28.17	29.68	30.91
28.58	29.41	30.15	27.63	29.00	30.51	31.74
26.55	27.38	28.12	25.60	26.97	28.48	29.71
26.54	27.37	28.11	25.59	26.96	28.47	29.70
25.87	26.70	27.44	24.92	26.29	27.80	29.03
26.34	27.17	27.91	25.39	26.76	28.27	29.50
24.24	25.07	25.81	23.29	24.66	26.17	27.40
24.78	25.61	26.35	23.83	25.20	26.71	27.94
26.44	27.27	28.01	25.49	26.86	28.37	29.60
24.74	25.57	26.31	23.79	25.16	26.67	27.90
23.18	24.01	24.75	22.23	23.60	25.11	26.34
25.10	25.93	26.67	24.15	25.52	27.03	28.26
26.10	26.93	27.67	25.15	26.52	28.03	29.26
27.50	28.33	29.07	26.55	27.92	29.43	30.66
28.65	29.48	30.22	27.70	29.07	30.58	31.81
28.60	29.43	30.17	27.65	29.02	30.53	31.76
28.73	29.56	30.30	27.78	29.15	30.66	31.89
28.06	28.89	29.63	27.11	28.48	29.99	31.22
26.26	27.09	27.83	25.31	26.68	28.19	29.42
27.77	28.60	29.34	26.82	28.19	29.70	30.93
27.57	28.40	29.14	26.62	27.99	29.50	30.73
30.17	31.00	31.74	29.22	30.59	32.10	33.33
27.99	28.82	29.56	27.04	28.41	29.92	31.15
28.59	29.42	30.16	27.64	29.01	30.52	31.75
29.19	30.02	30.76	28.24	29.61	31.12	32.35
28.82	29.65	30.39	27.87	29.24	30.75	31.98
25.87	26.70	27.44	24.92	26.29	27.80	29.03
26.84	27.67	28.41	25.89	27.26	28.77	30.00
26.75	27.58	28.32	25.80	27.17	28.68	29.91
26.68	27.51	28.25	25.73	27.10	28.61	29.84
29.05	29.88	30.62	28.10	29.47	30.98	32.21
29.89	30.72	31.46	28.94	30.31	31.82	33.05
30.46	31.29	32.03	29.51	30.88	32.39	33.62
30.34	31.17	31.91	29.39	30.76	32.27	33.50
33.23	34.06	34.80	32.28	33.65	35.16	36.39

30.98	31.81	32.55	30.03	31.40	32.91	34.14
29.36	30.19	30.93	28.41	29.78	31.29	32.52
28.77	29.60	30.34	27.82	29.19	30.70	31.93
27.55	28.38	29.12	26.60	27.97	29.48	30.71
25.03	25.86	26.60	24.08	25.45	26.96	28.19
23.85	24.68	25.42	22.90	24.27	25.78	27.01
25.16	25.99	26.73	24.21	25.58	27.09	28.32
25.26	26.09	26.83	24.31	25.68	27.19	28.42
24.16	24.99	25.73	23.21	24.58	26.09	27.32
24.61	25.44	26.18	23.66	25.03	26.54	27.77
24.12	24.95	25.69	23.17	24.54	26.05	27.28
25.21	26.04	26.78	24.26	25.63	27.14	28.37
24.88	25.71	26.45	23.93	25.30	26.81	28.04
25.78	26.61	27.35	24.83	26.20	27.71	28.94
26.01	26.84	27.58	25.06	26.43	27.94	29.17
26.22	27.05	27.79	25.27	26.64	28.15	29.38
27.40	28.23	28.97	26.45	27.82	29.33	30.56
30.27	31.10	31.84	29.32	30.69	32.20	33.43
31.59	32.42	33.16	30.64	32.01	33.52	34.75
28.33	29.16	29.90	27.38	28.75	30.26	31.49
30.62	31.45	32.19	29.67	31.04	32.55	33.78
26.62	27.45	28.19	25.67	27.04	28.55	29.78
25.27	26.10	26.84	24.32	25.69	27.20	28.43
25.44	26.27	27.01	24.49	25.86	27.37	28.60
28.04	28.87	29.61	27.09	28.46	29.97	31.20
26.87	27.70	28.44	25.92	27.29	28.80	30.03
25.58	26.41	27.15	24.63	26.00	27.51	28.74
24.17	25.00	25.74	23.22	24.59	26.10	27.33
23.47	24.30	25.04	22.52	23.89	25.40	26.63
26.85	27.68	28.42	25.90	27.27	28.78	30.01
31.78	32.61	33.35	30.83	32.20	33.71	34.94
28.65	29.48	30.22	27.70	29.07	30.58	31.81
25.16	25.99	26.73	24.21	25.58	27.09	28.32
29.14	29.97	30.71	28.19	29.56	31.07	32.30
27.54	28.37	29.11	26.59	27.96	29.47	30.70
26.26	27.09	27.83	25.31	26.68	28.19	29.42
25.22	26.05	26.79	24.27	25.64	27.15	28.38
24.56	25.39	26.13	23.61	24.98	26.49	27.72
22.19	23.02	23.76	21.24	22.61	24.12	25.35
22.12	22.95	23.69	21.17	22.54	24.05	25.28
23.07	23.90	24.64	22.12	23.49	25.00	26.23
23.04	23.87	24.61	22.09	23.46	24.97	26.20
23.63	24.46	25.20	22.68	24.05	25.56	26.79
23.96	24.79	25.53	23.01	24.38	25.89	27.12

22.93	23.76	24.50	21.98	23.35	24.86	26.09
22.38	23.21	23.95	21.43	22.80	24.31	25.54
22.36	23.19	23.93	21.41	22.78	24.29	25.52
21.93	22.76	23.50	20.98	22.35	23.86	25.09
23.93	24.76	25.50	22.98	24.35	25.86	27.09
23.03	23.86	24.60	22.08	23.45	24.96	26.19
23.77	24.60	25.34	22.82	24.19	25.70	26.93
25.21	26.04	26.78	24.26	25.63	27.14	28.37
26.09	26.92	27.66	25.14	26.51	28.02	29.25
25.99	26.82	27.56	25.04	26.41	27.92	29.15
26.64	27.47	28.21	25.69	27.06	28.57	29.80
25.82	26.65	27.39	24.87	26.24	27.75	28.98
23.15	23.98	24.72	22.20	23.57	25.08	26.31
20.37	21.20	21.94	19.42	20.79	22.30	23.53
23.01	23.84	24.58	22.06	23.43	24.94	26.17
23.02	23.85	24.59	22.07	23.44	24.95	26.18
22.83	23.66	24.40	21.88	23.25	24.76	25.99
21.36	22.19	22.93	20.41	21.78	23.29	24.52
23.72	24.55	25.29	22.77	24.14	25.65	26.88
20.67	21.50	22.24	19.72	21.09	22.60	23.83
20.23	21.06	21.80	19.28	20.65	22.16	23.39
19.39	20.22	20.96	18.44	19.81	21.32	22.55
20.00	20.83	21.57	19.05	20.42	21.93	23.16
19.64	20.47	21.21	18.69	20.06	21.57	22.80
19.85	20.68	21.42	18.90	20.27	21.78	23.01
18.58	19.41	20.15	17.63	19.00	20.51	21.74
18.57	19.40	20.14	17.62	18.99	20.50	21.73
18.01	18.84	19.58	17.06	18.43	19.94	21.17
18.25	19.08	19.82	17.30	18.67	20.18	21.41
18.17	19.00	19.74	17.22	18.59	20.10	21.33
18.28	19.11	19.85	17.33	18.70	20.21	21.44
18.34	19.17	19.91	17.39	18.76	20.27	21.50
17.90	18.73	19.47	16.95	18.32	19.83	21.06
18.79	19.62	20.36	17.84	19.21	20.72	21.95
19.15	19.98	20.72	18.20	19.57	21.08	22.31
21.46	22.29	23.03	20.51	21.88	23.39	24.62
21.77	22.60	23.34	20.82	22.19	23.70	24.93
21.47	22.30	23.04	20.52	21.89	23.40	24.63
20.13	20.96	21.70	19.18	20.55	22.06	23.29
19.59	20.42	21.16	18.64	20.01	21.52	22.75
20.70	21.53	22.27	19.75	21.12	22.63	23.86
20.09	20.92	21.66	19.14	20.51	22.02	23.25
19.51	20.34	21.08	18.56	19.93	21.44	22.67
18.44	19.27	20.01	17.49	18.86	20.37	21.60

19.41	20.24	20.98	18.46	19.83	21.34	22.57
19.94	20.77	21.51	18.99	20.36	21.87	23.10
18.46	19.29	20.03	17.51	18.88	20.39	21.62
17.65	18.48	19.22	16.70	18.07	19.58	20.81
18.06	18.89	19.63	17.11	18.48	19.99	21.22
18.86	19.69	20.43	17.91	19.28	20.79	22.02
18.81	19.64	20.38	17.86	19.23	20.74	21.97
21.95	22.78	23.52	21.00	22.37	23.88	25.11
24.06	24.89	25.63	23.11	24.48	25.99	27.22
21.95	22.78	23.52	21.00	22.37	23.88	25.11
18.86	19.69	20.43	17.91	19.28	20.79	22.02
16.21	17.04	17.78	15.26	16.63	18.14	19.37
15.19	16.02	16.76	14.24	15.61	17.12	18.35
15.52	16.35	17.09	14.57	15.94	17.45	18.68
16.26	17.09	17.83	15.31	16.68	18.19	19.42
16.07	16.90	17.64	15.12	16.49	18.00	19.23
12.88	13.71	14.45	11.93	13.30	14.81	16.04
12.02	12.85	13.59	11.07	12.44	13.95	15.18
13.75	14.58	15.32	12.80	14.17	15.68	16.91
13.87	14.70	15.44	12.92	14.29	15.80	17.03
15.68	16.51	17.25	14.73	16.10	17.61	18.84
15.92	16.75	17.49	14.97	16.34	17.85	19.08
16.04	16.87	17.61	15.09	16.46	17.97	19.20
12.94	13.77	14.51	11.99	13.36	14.87	16.10
10.26	11.09	11.83	9.31	10.68	12.19	13.42
10.58	11.41	12.15	9.63	11.00	12.51	13.74
11.44	12.27	13.01	10.49	11.86	13.37	14.60
11.42	12.25	12.99	10.47	11.84	13.35	14.58
12.00	12.83	13.57	11.05	12.42	13.93	15.16
11.96	12.79	13.53	11.01	12.38	13.89	15.12
11.15	11.98	12.72	10.20	11.57	13.08	14.31
12.54	13.37	14.11	11.59	12.96	14.47	15.70
13.33	14.16	14.90	12.38	13.75	15.26	16.49
11.78	12.61	13.35	10.83	12.20	13.71	14.94
12.28	13.11	13.85	11.33	12.70	14.21	15.44
11.59	12.42	13.16	10.64	12.01	13.52	14.75
13.49	14.32	15.06	12.54	13.91	15.42	16.65
13.22	14.05	14.79	12.27	13.64	15.15	16.38
13.58	14.41	15.15	12.63	14.00	15.51	16.74
10.30	11.13	11.87	9.35	10.72	12.23	13.46
11.37	12.20	12.94	10.42	11.79	13.30	14.53
11.71	12.54	13.28	10.76	12.13	13.64	14.87
14.60	15.43	16.17	13.65	15.02	16.53	17.76
14.11	14.94	15.68	13.16	14.53	16.04	17.27

12.88	13.71	14.45	11.93	13.30	14.81	16.04
12.47	13.30	14.04	11.52	12.89	14.40	15.63
12.34	13.17	13.91	11.39	12.76	14.27	15.50
11.75	12.58	13.32	10.80	12.17	13.68	14.91
10.63	11.46	12.20	9.68	11.05	12.56	13.79
10.33	11.16	11.90	9.38	10.75	12.26	13.49
10.07	10.90	11.64	9.12	10.49	12.00	13.23
11.37	12.20	12.94	10.42	11.79	13.30	14.53
12.06	12.89	13.63	11.11	12.48	13.99	15.22
11.90	12.73	13.47	10.95	12.32	13.83	15.06
10.49	11.32	12.06	9.54	10.91	12.42	13.65
12.16	12.99	13.73	11.21	12.58	14.09	15.32
11.35	12.18	12.92	10.40	11.77	13.28	14.51
11.10	11.93	12.67	10.15	11.52	13.03	14.26
10.16	10.99	11.73	9.21	10.58	12.09	13.32
9.53	10.36	11.10	8.58	9.95	11.46	12.69
11.30	12.13	12.87	10.35	11.72	13.23	14.46
9.80	10.63	11.37	8.85	10.22	11.73	12.96
8.87	9.70	10.44	7.92	9.29	10.80	12.03
9.07	9.90	10.64	8.12	9.49	11.00	12.23
9.48	10.31	11.05	8.53	9.90	11.41	12.64
9.59	10.42	11.16	8.64	10.01	11.52	12.75
12.40	13.23	13.97	11.45	12.82	14.33	15.56
9.94	10.77	11.51	8.99	10.36	11.87	13.10
8.60	9.43	10.17	7.65	9.02	10.53	11.76
7.85	8.68	9.42	6.90	8.27	9.78	11.01
8.20	9.03	9.77	7.25	8.62	10.13	11.36
9.63	10.46	11.20	8.68	10.05	11.56	12.79
9.34	10.17	10.91	8.39	9.76	11.27	12.50
8.03	8.86	9.60	7.08	8.45	9.96	11.19
7.96	8.79	9.53	7.01	8.38	9.89	11.12
9.64	10.47	11.21	8.69	10.06	11.57	12.80
10.28	11.11	11.85	9.33	10.70	12.21	13.44
10.74	11.57	12.31	9.79	11.16	12.67	13.90
10.91	11.74	12.48	9.96	11.33	12.84	14.07
12.21	13.04	13.78	11.26	12.63	14.14	15.37
11.75	12.58	13.32	10.80	12.17	13.68	14.91
7.52	8.35	9.09	6.57	7.94	9.45	10.68
7.71	8.54	9.28	6.76	8.13	9.64	10.87
7.91	8.74	9.48	6.96	8.33	9.84	11.07
11.14	11.97	12.71	10.19	11.56	13.07	14.30
9.72	10.55	11.29	8.77	10.14	11.65	12.88
9.62	10.45	11.19	8.67	10.04	11.55	12.78
6.31	7.14	7.88	5.36	6.73	8.24	9.47

6.26	7.09	7.83	5.31	6.68	8.19	9.42
4.98	5.81	6.55	4.03	5.40	6.91	8.14
6.47	7.30	8.04	5.52	6.89	8.40	9.63
5.51	6.34	7.08	4.56	5.93	7.44	8.67
5.89	6.72	7.46	4.94	6.31	7.82	9.05
7.84	8.67	9.41	6.89	8.26	9.77	11.00
8.12	8.95	9.69	7.17	8.54	10.05	11.28
8.72	9.55	10.29	7.77	9.14	10.65	11.88
10.07	10.90	11.64	9.12	10.49	12.00	13.23
10.07	10.90	11.64	9.12	10.49	12.00	13.23
9.88	10.71	11.45	8.93	10.30	11.81	13.04
7.95	8.78	9.52	7.00	8.37	9.88	11.11
13.03	13.86	14.60	12.08	13.45	14.96	16.19
14.03	14.86	15.60	13.08	14.45	15.96	17.19
12.56	13.39	14.13	11.61	12.98	14.49	15.72
11.60	12.43	13.17	10.65	12.02	13.53	14.76
9.38	10.21	10.95	8.43	9.80	11.31	12.54
8.99	9.82	10.56	8.04	9.41	10.92	12.15
8.65	9.48	10.22	7.70	9.07	10.58	11.81
9.46	10.29	11.03	8.51	9.88	11.39	12.62
9.06	9.89	10.63	8.11	9.48	10.99	12.22
9.57	10.40	11.14	8.62	9.99	11.50	12.73
10.11	10.94	11.68	9.16	10.53	12.04	13.27
17.16	17.99	18.73	16.21	17.58	19.09	20.32
13.19	14.02	14.76	12.24	13.61	15.12	16.35
12.12	12.95	13.69	11.17	12.54	14.05	15.28
15.37	16.20	16.94	14.42	15.79	17.30	18.53
10.97	11.80	12.54	10.02	11.39	12.90	14.13
10.86	11.69	12.43	9.91	11.28	12.79	14.02
12.83	13.66	14.40	11.88	13.25	14.76	15.99
14.93	15.76	16.50	13.98	15.35	16.86	18.09
14.00	14.83	15.57	13.05	14.42	15.93	17.16
12.03	12.86	13.60	11.08	12.45	13.96	15.19
13.17	14.00	14.74	12.22	13.59	15.10	16.33
14.61	15.44	16.18	13.66	15.03	16.54	17.77
13.92	14.75	15.49	12.97	14.34	15.85	17.08
11.23	12.06	12.80	10.28	11.65	13.16	14.39
14.60	15.43	16.17	13.65	15.02	16.53	17.76
16.53	17.36	18.10	15.58	16.95	18.46	19.69
15.71	16.54	17.28	14.76	16.13	17.64	18.87
10.54	11.37	12.11	9.59	10.96	12.47	13.70
13.77	14.60	15.34	12.82	14.19	15.70	16.93
14.16	14.99	15.73	13.21	14.58	16.09	17.32
17.41	18.24	18.98	16.46	17.83	19.34	20.57

16.61	17.44	18.18	15.66	17.03	18.54	19.77
17.00	17.83	18.57	16.05	17.42	18.93	20.16
21.24	22.07	22.81	20.29	21.66	23.17	24.40
13.81	14.64	15.38	12.86	14.23	15.74	16.97
11.22	12.05	12.79	10.27	11.64	13.15	14.38
13.49	14.32	15.06	12.54	13.91	15.42	16.65
15.91	16.74	17.48	14.96	16.33	17.84	19.07
13.80	14.63	15.37	12.85	14.22	15.73	16.96
10.31	11.14	11.88	9.36	10.73	12.24	13.47
13.54	14.37	15.11	12.59	13.96	15.47	16.70
11.76	12.59	13.33	10.81	12.18	13.69	14.92
12.76	13.59	14.33	11.81	13.18	14.69	15.92
16.76	17.59	18.33	15.81	17.18	18.69	19.92
16.29	17.12	17.86	15.34	16.71	18.22	19.45
18.88	19.71	20.45	17.93	19.30	20.81	22.04
14.00	14.83	15.57	13.05	14.42	15.93	17.16
17.30	18.13	18.87	16.35	17.72	19.23	20.46
19.10	19.93	20.67	18.15	19.52	21.03	22.26
19.86	20.69	21.43	18.91	20.28	21.79	23.02
18.22	19.05	19.79	17.27	18.64	20.15	21.38
19.75	20.58	21.32	18.80	20.17	21.68	22.91
20.37	21.20	21.94	19.42	20.79	22.30	23.53
17.21	18.04	18.78	16.26	17.63	19.14	20.37
13.87	14.70	15.44	12.92	14.29	15.80	17.03
16.78	17.61	18.35	15.83	17.20	18.71	19.94
17.31	18.14	18.88	16.36	17.73	19.24	20.47
14.77	15.60	16.34	13.82	15.19	16.70	17.93
15.43	16.26	17.00	14.48	15.85	17.36	18.59
16.99	17.82	18.56	16.04	17.41	18.92	20.15
17.28	18.11	18.85	16.33	17.70	19.21	20.44
18.61	19.44	20.18	17.66	19.03	20.54	21.77
16.75	17.58	18.32	15.80	17.17	18.68	19.91
17.29	18.12	18.86	16.34	17.71	19.22	20.45
20.96	21.79	22.53	20.01	21.38	22.89	24.12
21.65	22.48	23.22	20.70	22.07	23.58	24.81
18.08	18.91	19.65	17.13	18.50	20.01	21.24
18.92	19.75	20.49	17.97	19.34	20.85	22.08
20.97	21.80	22.54	20.02	21.39	22.90	24.13
19.11	19.94	20.68	18.16	19.53	21.04	22.27
23.68	24.51	25.25	22.73	24.10	25.61	26.84
23.96	24.79	25.53	23.01	24.38	25.89	27.12
25.98	26.81	27.55	25.03	26.40	27.91	29.14
23.15	23.98	24.72	22.20	23.57	25.08	26.31
19.84	20.67	21.41	18.89	20.26	21.77	23.00

16.19	17.02	17.76	15.24	16.61	18.12	19.35
19.79	20.62	21.36	18.84	20.21	21.72	22.95
20.49	21.32	22.06	19.54	20.91	22.42	23.65
20.97	21.80	22.54	20.02	21.39	22.90	24.13
21.09	21.92	22.66	20.14	21.51	23.02	24.25
22.79	23.62	24.36	21.84	23.21	24.72	25.95
21.74	22.57	23.31	20.79	22.16	23.67	24.90
23.20	24.03	24.77	22.25	23.62	25.13	26.36
17.32	18.15	18.89	16.37	17.74	19.25	20.48
17.52	18.35	19.09	16.57	17.94	19.45	20.68
19.58	20.41	21.15	18.63	20.00	21.51	22.74
21.94	22.77	23.51	20.99	22.36	23.87	25.10
25.58	26.41	27.15	24.63	26.00	27.51	28.74
22.42	23.25	23.99	21.47	22.84	24.35	25.58
20.74	21.57	22.31	19.79	21.16	22.67	23.90
19.72	20.55	21.29	18.77	20.14	21.65	22.88
18.25	19.08	19.82	17.30	18.67	20.18	21.41
16.99	17.82	18.56	16.04	17.41	18.92	20.15
19.71	20.54	21.28	18.76	20.13	21.64	22.87
24.15	24.98	25.72	23.20	24.57	26.08	27.31
26.83	27.66	28.40	25.88	27.25	28.76	29.99
29.27	30.10	30.84	28.32	29.69	31.20	32.43
31.67	32.50	33.24	30.72	32.09	33.60	34.83
33.06	33.89	34.63	32.11	33.48	34.99	36.22
34.71	35.54	36.28	33.76	35.13	36.64	37.87
36.30	37.13	37.87	35.35	36.72	38.23	39.46
37.29	38.12	38.86	36.34	37.71	39.22	40.45
38.29	39.12	39.86	37.34	38.71	40.22	41.45
39.13	39.96	40.70	38.18	39.55	41.06	42.29
39.53	40.36	41.10	38.58	39.95	41.46	42.69
39.36	40.19	40.93	38.41	39.78	41.29	42.52
38.72	39.55	40.29	37.77	39.14	40.65	41.88
37.41	38.24	38.98	36.46	37.83	39.34	40.57
35.82	36.65	37.39	34.87	36.24	37.75	38.98
33.76	34.59	35.33	32.81	34.18	35.69	36.92
32.22	33.05	33.79	31.27	32.64	34.15	35.38
31.09	31.92	32.66	30.14	31.51	33.02	34.25
29.93	30.76	31.50	28.98	30.35	31.86	33.09
29.35	30.18	30.92	28.40	29.77	31.28	32.51
28.78	29.61	30.35	27.83	29.20	30.71	31.94
27.98	28.81	29.55	27.03	28.40	29.91	31.14
27.60	28.43	29.17	26.65	28.02	29.53	30.76
26.83	27.66	28.40	25.88	27.25	28.76	29.99
25.79	26.62	27.36	24.84	26.21	27.72	28.95

25.26	26.09	26.83	24.31	25.68	27.19	28.42
28.15	28.98	29.72	27.20	28.57	30.08	31.31
31.21	32.04	32.78	30.26	31.63	33.14	34.37
33.54	34.37	35.11	32.59	33.96	35.47	36.70
35.30	36.13	36.87	34.35	35.72	37.23	38.46
36.59	37.42	38.16	35.64	37.01	38.52	39.75
37.63	38.46	39.20	36.68	38.05	39.56	40.79
38.76	39.59	40.33	37.81	39.18	40.69	41.92
39.34	40.17	40.91	38.39	39.76	41.27	42.50
39.92	40.75	41.49	38.97	40.34	41.85	43.08
39.74	40.57	41.31	38.79	40.16	41.67	42.90
39.67	40.50	41.24	38.72	40.09	41.60	42.83
39.11	39.94	40.68	38.16	39.53	41.04	42.27
37.70	38.53	39.27	36.75	38.12	39.63	40.86
35.51	36.34	37.08	34.56	35.93	37.44	38.67
34.01	34.84	35.58	33.06	34.43	35.94	37.17
32.43	33.26	34.00	31.48	32.85	34.36	35.59
31.57	32.40	33.14	30.62	31.99	33.50	34.73
29.25	30.08	30.82	28.30	29.67	31.18	32.41
29.14	29.97	30.71	28.19	29.56	31.07	32.30
28.67	29.50	30.24	27.72	29.09	30.60	31.83
27.94	28.77	29.51	26.99	28.36	29.87	31.10
28.03	28.86	29.60	27.08	28.45	29.96	31.19
28.47	29.30	30.04	27.52	28.89	30.40	31.63
28.22	29.05	29.79	27.27	28.64	30.15	31.38
30.49	31.32	32.06	29.54	30.91	32.42	33.65
34.10	34.93	35.67	33.15	34.52	36.03	37.26
36.10	36.93	37.67	35.15	36.52	38.03	39.26
38.25	39.08	39.82	37.30	38.67	40.18	41.41
40.07	40.90	41.64	39.12	40.49	42.00	43.23
41.43	42.26	43.00	40.48	41.85	43.36	44.59
42.99	43.82	44.56	42.04	43.41	44.92	46.15
43.87	44.70	45.44	42.92	44.29	45.80	47.03
44.37	45.20	45.94	43.42	44.79	46.30	47.53
44.17	45.00	45.74	43.22	44.59	46.10	47.33
43.79	44.62	45.36	42.84	44.21	45.72	46.95
43.32	44.15	44.89	42.37	43.74	45.25	46.48
41.52	42.35	43.09	40.57	41.94	43.45	44.68
37.91	38.74	39.48	36.96	38.33	39.84	41.07
38.05	38.88	39.62	37.10	38.47	39.98	41.21
36.28	37.11	37.85	35.33	36.70	38.21	39.44
35.31	36.14	36.88	34.36	35.73	37.24	38.47
34.94	35.77	36.51	33.99	35.36	36.87	38.10
34.17	35.00	35.74	33.22	34.59	36.10	37.33

33.72	34.55	35.29	32.77	34.14	35.65	36.88
32.89	33.72	34.46	31.94	33.31	34.82	36.05
32.30	33.13	33.87	31.35	32.72	34.23	35.46
32.13	32.96	33.70	31.18	32.55	34.06	35.29
29.78	30.61	31.35	28.83	30.20	31.71	32.94
31.94	32.77	33.51	30.99	32.36	33.87	35.10
36.82	37.65	38.39	35.87	37.24	38.75	39.98
39.90	40.73	41.47	38.95	40.32	41.83	43.06
42.29	43.12	43.86	41.34	42.71	44.22	45.45
44.00	44.83	45.57	43.05	44.42	45.93	47.16
45.33	46.16	46.90	44.38	45.75	47.26	48.49
46.28	47.11	47.85	45.33	46.70	48.21	49.44
46.49	47.32	48.06	45.54	46.91	48.42	49.65
46.64	47.47	48.21	45.69	47.06	48.57	49.80
46.42	47.25	47.99	45.47	46.84	48.35	49.58
45.54	46.37	47.11	44.59	45.96	47.47	48.70
43.57	44.40	45.14	42.62	43.99	45.50	46.73
41.39	42.22	42.96	40.44	41.81	43.32	44.55
39.00	39.83	40.57	38.05	39.42	40.93	42.16
37.34	38.17	38.91	36.39	37.76	39.27	40.50
35.82	36.65	37.39	34.87	36.24	37.75	38.98
34.20	35.03	35.77	33.25	34.62	36.13	37.36
33.35	34.18	34.92	32.40	33.77	35.28	36.51
32.77	33.60	34.34	31.82	33.19	34.70	35.93
31.37	32.20	32.94	30.42	31.79	33.30	34.53
30.72	31.55	32.29	29.77	31.14	32.65	33.88
29.73	30.56	31.30	28.78	30.15	31.66	32.89
28.54	29.37	30.11	27.59	28.96	30.47	31.70
28.07	28.90	29.64	27.12	28.49	30.00	31.23
29.76	30.59	31.33	28.81	30.18	31.69	32.92
31.96	32.79	33.53	31.01	32.38	33.89	35.12
33.84	34.67	35.41	32.89	34.26	35.77	37.00
35.28	36.11	36.85	34.33	35.70	37.21	38.44
36.72	37.55	38.29	35.77	37.14	38.65	39.88
38.04	38.87	39.61	37.09	38.46	39.97	41.20
39.18	40.01	40.75	38.23	39.60	41.11	42.34
39.90	40.73	41.47	38.95	40.32	41.83	43.06
40.45	41.28	42.02	39.50	40.87	42.38	43.61
40.32	41.15	41.89	39.37	40.74	42.25	43.48
39.71	40.54	41.28	38.76	40.13	41.64	42.87
38.86	39.69	40.43	37.91	39.28	40.79	42.02
37.45	38.28	39.02	36.50	37.87	39.38	40.61
35.32	36.15	36.89	34.37	35.74	37.25	38.48
33.64	34.47	35.21	32.69	34.06	35.57	36.80

32.11	32.94	33.68	31.16	32.53	34.04	35.27
31.11	31.94	32.68	30.16	31.53	33.04	34.27
29.94	30.77	31.51	28.99	30.36	31.87	33.10
28.59	29.42	30.16	27.64	29.01	30.52	31.75
28.52	29.35	30.09	27.57	28.94	30.45	31.68
27.89	28.72	29.46	26.94	28.31	29.82	31.05
27.44	28.27	29.01	26.49	27.86	29.37	30.60
26.09	26.92	27.66	25.14	26.51	28.02	29.25
26.13	26.96	27.70	25.18	26.55	28.06	29.29
28.05	28.88	29.62	27.10	28.47	29.98	31.21
31.17	32.00	32.74	30.22	31.59	33.10	34.33
33.02	33.85	34.59	32.07	33.44	34.95	36.18
34.33	35.16	35.90	33.38	34.75	36.26	37.49
35.34	36.17	36.91	34.39	35.76	37.27	38.50
36.47	37.30	38.04	35.52	36.89	38.40	39.63
37.64	38.47	39.21	36.69	38.06	39.57	40.80
38.12	38.95	39.69	37.17	38.54	40.05	41.28
38.62	39.45	40.19	37.67	39.04	40.55	41.78
38.56	39.39	40.13	37.61	38.98	40.49	41.72
38.11	38.94	39.68	37.16	38.53	40.04	41.27
37.30	38.13	38.87	36.35	37.72	39.23	40.46
35.67	36.50	37.24	34.72	36.09	37.60	38.83
33.37	34.20	34.94	32.42	33.79	35.30	36.53
31.57	32.40	33.14	30.62	31.99	33.50	34.73
30.14	30.97	31.71	29.19	30.56	32.07	33.30
28.89	29.72	30.46	27.94	29.31	30.82	32.05
27.57	28.40	29.14	26.62	27.99	29.50	30.73
26.20	27.03	27.77	25.25	26.62	28.13	29.36
25.75	26.58	27.32	24.80	26.17	27.68	28.91
24.75	25.58	26.32	23.80	25.17	26.68	27.91
23.48	24.31	25.05	22.53	23.90	25.41	26.64
23.09	23.92	24.66	22.14	23.51	25.02	26.25
23.23	24.06	24.80	22.28	23.65	25.16	26.39
26.39	27.22	27.96	25.44	26.81	28.32	29.55
28.64	29.47	30.21	27.69	29.06	30.57	31.80
30.65	31.48	32.22	29.70	31.07	32.58	33.81
32.32	33.15	33.89	31.37	32.74	34.25	35.48
33.92	34.75	35.49	32.97	34.34	35.85	37.08
35.20	36.03	36.77	34.25	35.62	37.13	38.36
35.81	36.64	37.38	34.86	36.23	37.74	38.97
36.52	37.35	38.09	35.57	36.94	38.45	39.68
37.17	38.00	38.74	36.22	37.59	39.10	40.33
37.25	38.08	38.82	36.30	37.67	39.18	40.41
36.70	37.53	38.27	35.75	37.12	38.63	39.86

35.89	36.72	37.46	34.94	36.31	37.82	39.05
34.44	35.27	36.01	33.49	34.86	36.37	37.60
32.41	33.24	33.98	31.46	32.83	34.34	35.57
30.68	31.51	32.25	29.73	31.10	32.61	33.84
29.29	30.12	30.86	28.34	29.71	31.22	32.45
27.40	28.23	28.97	26.45	27.82	29.33	30.56
26.36	27.19	27.93	25.41	26.78	28.29	29.52
25.70	26.53	27.27	24.75	26.12	27.63	28.86
24.89	25.72	26.46	23.94	25.31	26.82	28.05
24.42	25.25	25.99	23.47	24.84	26.35	27.58
23.80	24.63	25.37	22.85	24.22	25.73	26.96
24.57	25.40	26.14	23.62	24.99	26.50	27.73
24.46	25.29	26.03	23.51	24.88	26.39	27.62
26.25	27.08	27.82	25.30	26.67	28.18	29.41
28.58	29.41	30.15	27.63	29.00	30.51	31.74
30.40	31.23	31.97	29.45	30.82	32.33	33.56
32.02	32.85	33.59	31.07	32.44	33.95	35.18
34.18	35.01	35.75	33.23	34.60	36.11	37.34
35.29	36.12	36.86	34.34	35.71	37.22	38.45
36.12	36.95	37.69	35.17	36.54	38.05	39.28
36.65	37.48	38.22	35.70	37.07	38.58	39.81
37.29	38.12	38.86	36.34	37.71	39.22	40.45
36.95	37.78	38.52	36.00	37.37	38.88	40.11
36.52	37.35	38.09	35.57	36.94	38.45	39.68
35.67	36.50	37.24	34.72	36.09	37.60	38.83
34.44	35.27	36.01	33.49	34.86	36.37	37.60
32.34	33.17	33.91	31.39	32.76	34.27	35.50
30.45	31.28	32.02	29.50	30.87	32.38	33.61
28.71	29.54	30.28	27.76	29.13	30.64	31.87
27.38	28.21	28.95	26.43	27.80	29.31	30.54
26.17	27.00	27.74	25.22	26.59	28.10	29.33
24.90	25.73	26.47	23.95	25.32	26.83	28.06
24.14	24.97	25.71	23.19	24.56	26.07	27.30
24.12	24.95	25.69	23.17	24.54	26.05	27.28
23.63	24.46	25.20	22.68	24.05	25.56	26.79
22.69	23.52	24.26	21.74	23.11	24.62	25.85
23.00	23.83	24.57	22.05	23.42	24.93	26.16
25.91	26.74	27.48	24.96	26.33	27.84	29.07
28.38	29.21	29.95	27.43	28.80	30.31	31.54
30.66	31.49	32.23	29.71	31.08	32.59	33.82
32.30	33.13	33.87	31.35	32.72	34.23	35.46
33.69	34.52	35.26	32.74	34.11	35.62	36.85
35.32	36.15	36.89	34.37	35.74	37.25	38.48
36.19	37.02	37.76	35.24	36.61	38.12	39.35

36.87	37.70	38.44	35.92	37.29	38.80	40.03
37.40	38.23	38.97	36.45	37.82	39.33	40.56
37.20	38.03	38.77	36.25	37.62	39.13	40.36
36.83	37.66	38.40	35.88	37.25	38.76	39.99
35.93	36.76	37.50	34.98	36.35	37.86	39.09
34.47	35.30	36.04	33.52	34.89	36.40	37.63
32.31	33.14	33.88	31.36	32.73	34.24	35.47
30.52	31.35	32.09	29.57	30.94	32.45	33.68
29.59	30.42	31.16	28.64	30.01	31.52	32.75
27.30	28.13	28.87	26.35	27.72	29.23	30.46
26.02	26.85	27.59	25.07	26.44	27.95	29.18
25.41	26.24	26.98	24.46	25.83	27.34	28.57
25.05	25.88	26.62	24.10	25.47	26.98	28.21
24.44	25.27	26.01	23.49	24.86	26.37	27.60
24.26	25.09	25.83	23.31	24.68	26.19	27.42
23.96	24.79	25.53	23.01	24.38	25.89	27.12
23.99	24.82	25.56	23.04	24.41	25.92	27.15
26.51	27.34	28.08	25.56	26.93	28.44	29.67
28.93	29.76	30.50	27.98	29.35	30.86	32.09
31.19	32.02	32.76	30.24	31.61	33.12	34.35
33.47	34.30	35.04	32.52	33.89	35.40	36.63
35.32	36.15	36.89	34.37	35.74	37.25	38.48
36.35	37.18	37.92	35.40	36.77	38.28	39.51
37.11	37.94	38.68	36.16	37.53	39.04	40.27
37.75	38.58	39.32	36.80	38.17	39.68	40.91
37.97	38.80	39.54	37.02	38.39	39.90	41.13
38.17	39.00	39.74	37.22	38.59	40.10	41.33
37.54	38.37	39.11	36.59	37.96	39.47	40.70
37.04	37.87	38.61	36.09	37.46	38.97	40.20
35.96	36.79	37.53	35.01	36.38	37.89	39.12
33.63	34.46	35.20	32.68	34.05	35.56	36.79
30.85	31.68	32.42	29.90	31.27	32.78	34.01
28.94	29.77	30.51	27.99	29.36	30.87	32.10
27.87	28.70	29.44	26.92	28.29	29.80	31.03
27.63	28.46	29.20	26.68	28.05	29.56	30.79
27.26	28.09	28.83	26.31	27.68	29.19	30.42
27.04	27.87	28.61	26.09	27.46	28.97	30.20
26.37	27.20	27.94	25.42	26.79	28.30	29.53
25.52	26.35	27.09	24.57	25.94	27.45	28.68
24.86	25.69	26.43	23.91	25.28	26.79	28.02
25.27	26.10	26.84	24.32	25.69	27.20	28.43
28.19	29.02	29.76	27.24	28.61	30.12	31.35
31.02	31.85	32.59	30.07	31.44	32.95	34.18
33.08	33.91	34.65	32.13	33.50	35.01	36.24

35.19	36.02	36.76	34.24	35.61	37.12	38.35
36.75	37.58	38.32	35.80	37.17	38.68	39.91
37.99	38.82	39.56	37.04	38.41	39.92	41.15
38.93	39.76	40.50	37.98	39.35	40.86	42.09
39.27	40.10	40.84	38.32	39.69	41.20	42.43
39.46	40.29	41.03	38.51	39.88	41.39	42.62
39.72	40.55	41.29	38.77	40.14	41.65	42.88
39.36	40.19	40.93	38.41	39.78	41.29	42.52
38.73	39.56	40.30	37.78	39.15	40.66	41.89
37.27	38.10	38.84	36.32	37.69	39.20	40.43
34.62	35.45	36.19	33.67	35.04	36.55	37.78
33.26	34.09	34.83	32.31	33.68	35.19	36.42
32.43	33.26	34.00	31.48	32.85	34.36	35.59
31.21	32.04	32.78	30.26	31.63	33.14	34.37
30.18	31.01	31.75	29.23	30.60	32.11	33.34
27.87	28.70	29.44	26.92	28.29	29.80	31.03
27.64	28.47	29.21	26.69	28.06	29.57	30.80
27.62	28.45	29.19	26.67	28.04	29.55	30.78
25.78	26.61	27.35	24.83	26.20	27.71	28.94
26.45	27.28	28.02	25.50	26.87	28.38	29.61
25.77	26.60	27.34	24.82	26.19	27.70	28.93
28.40	29.23	29.97	27.45	28.82	30.33	31.56
31.37	32.20	32.94	30.42	31.79	33.30	34.53
33.74	34.57	35.31	32.79	34.16	35.67	36.90
36.12	36.95	37.69	35.17	36.54	38.05	39.28
37.69	38.52	39.26	36.74	38.11	39.62	40.85
38.96	39.79	40.53	38.01	39.38	40.89	42.12
40.18	41.01	41.75	39.23	40.60	42.11	43.34
40.44	41.27	42.01	39.49	40.86	42.37	43.60
40.25	41.08	41.82	39.30	40.67	42.18	43.41
40.10	40.93	41.67	39.15	40.52	42.03	43.26
39.54	40.37	41.11	38.59	39.96	41.47	42.70
38.79	39.62	40.36	37.84	39.21	40.72	41.95
37.58	38.41	39.15	36.63	38.00	39.51	40.74
35.39	36.22	36.96	34.44	35.81	37.32	38.55
33.66	34.49	35.23	32.71	34.08	35.59	36.82
32.10	32.93	33.67	31.15	32.52	34.03	35.26
30.86	31.69	32.43	29.91	31.28	32.79	34.02
29.75	30.58	31.32	28.80	30.17	31.68	32.91
28.67	29.50	30.24	27.72	29.09	30.60	31.83
27.89	28.72	29.46	26.94	28.31	29.82	31.05
27.81	28.64	29.38	26.86	28.23	29.74	30.97
26.56	27.39	28.13	25.61	26.98	28.49	29.72
25.93	26.76	27.50	24.98	26.35	27.86	29.09

24.91	25.74	26.48	23.96	25.33	26.84	28.07
28.43	29.26	30.00	27.48	28.85	30.36	31.59
32.74	33.57	34.31	31.79	33.16	34.67	35.90
35.30	36.13	36.87	34.35	35.72	37.23	38.46
37.08	37.91	38.65	36.13	37.50	39.01	40.24
38.18	39.01	39.75	37.23	38.60	40.11	41.34
39.26	40.09	40.83	38.31	39.68	41.19	42.42
39.61	40.44	41.18	38.66	40.03	41.54	42.77
40.39	41.22	41.96	39.44	40.81	42.32	43.55
41.07	41.90	42.64	40.12	41.49	43.00	44.23
41.16	41.99	42.73	40.21	41.58	43.09	44.32
40.56	41.39	42.13	39.61	40.98	42.49	43.72
39.49	40.32	41.06	38.54	39.91	41.42	42.65
37.57	38.40	39.14	36.62	37.99	39.50	40.73
34.57	35.40	36.14	33.62	34.99	36.50	37.73
32.67	33.50	34.24	31.72	33.09	34.60	35.83
31.90	32.73	33.47	30.95	32.32	33.83	35.06
29.94	30.77	31.51	28.99	30.36	31.87	33.10
28.59	29.42	30.16	27.64	29.01	30.52	31.75
27.78	28.61	29.35	26.83	28.20	29.71	30.94
25.67	26.50	27.24	24.72	26.09	27.60	28.83
25.89	26.72	27.46	24.94	26.31	27.82	29.05
25.13	25.96	26.70	24.18	25.55	27.06	28.29
24.49	25.32	26.06	23.54	24.91	26.42	27.65
25.35	26.18	26.92	24.40	25.77	27.28	28.51
28.25	29.08	29.82	27.30	28.67	30.18	31.41
33.33	34.16	34.90	32.38	33.75	35.26	36.49
35.53	36.36	37.10	34.58	35.95	37.46	38.69
37.18	38.01	38.75	36.23	37.60	39.11	40.34
39.25	40.08	40.82	38.30	39.67	41.18	42.41
40.29	41.12	41.86	39.34	40.71	42.22	43.45
41.11	41.94	42.68	40.16	41.53	43.04	44.27
41.64	42.47	43.21	40.69	42.06	43.57	44.80
41.82	42.65	43.39	40.87	42.24	43.75	44.98
42.02	42.85	43.59	41.07	42.44	43.95	45.18
41.58	42.41	43.15	40.63	42.00	43.51	44.74
41.10	41.93	42.67	40.15	41.52	43.03	44.26
39.59	40.42	41.16	38.64	40.01	41.52	42.75
36.65	37.48	38.22	35.70	37.07	38.58	39.81
34.41	35.24	35.98	33.46	34.83	36.34	37.57
32.88	33.71	34.45	31.93	33.30	34.81	36.04
31.31	32.14	32.88	30.36	31.73	33.24	34.47
30.06	30.89	31.63	29.11	30.48	31.99	33.22
28.96	29.79	30.53	28.01	29.38	30.89	32.12

28.66	29.49	30.23	27.71	29.08	30.59	31.82
28.89	29.72	30.46	27.94	29.31	30.82	32.05
28.54	29.37	30.11	27.59	28.96	30.47	31.70
27.97	28.80	29.54	27.02	28.39	29.90	31.13
27.71	28.54	29.28	26.76	28.13	29.64	30.87
29.53	30.36	31.10	28.58	29.95	31.46	32.69
32.08	32.91	33.65	31.13	32.50	34.01	35.24
34.85	35.68	36.42	33.90	35.27	36.78	38.01
37.18	38.01	38.75	36.23	37.60	39.11	40.34
38.87	39.70	40.44	37.92	39.29	40.80	42.03
40.14	40.97	41.71	39.19	40.56	42.07	43.30
40.91	41.74	42.48	39.96	41.33	42.84	44.07
42.01	42.84	43.58	41.06	42.43	43.94	45.17
42.29	43.12	43.86	41.34	42.71	44.22	45.45
41.72	42.55	43.29	40.77	42.14	43.65	44.88
41.14	41.97	42.71	40.19	41.56	43.07	44.30
40.16	40.99	41.73	39.21	40.58	42.09	43.32
38.64	39.47	40.21	37.69	39.06	40.57	41.80
36.42	37.25	37.99	35.47	36.84	38.35	39.58
34.85	35.68	36.42	33.90	35.27	36.78	38.01
33.25	34.08	34.82	32.30	33.67	35.18	36.41
32.04	32.87	33.61	31.09	32.46	33.97	35.20
30.62	31.45	32.19	29.67	31.04	32.55	33.78
29.81	30.64	31.38	28.86	30.23	31.74	32.97
28.91	29.74	30.48	27.96	29.33	30.84	32.07
29.00	29.83	30.57	28.05	29.42	30.93	32.16
28.42	29.25	29.99	27.47	28.84	30.35	31.58
28.49	29.32	30.06	27.54	28.91	30.42	31.65
27.85	28.68	29.42	26.90	28.27	29.78	31.01
30.57	31.40	32.14	29.62	30.99	32.50	33.73
33.08	33.91	34.65	32.13	33.50	35.01	36.24
34.71	35.54	36.28	33.76	35.13	36.64	37.87
36.30	37.13	37.87	35.35	36.72	38.23	39.46
37.95	38.78	39.52	37.00	38.37	39.88	41.11
38.78	39.61	40.35	37.83	39.20	40.71	41.94
39.23	40.06	40.80	38.28	39.65	41.16	42.39
39.65	40.48	41.22	38.70	40.07	41.58	42.81
39.66	40.49	41.23	38.71	40.08	41.59	42.82
39.92	40.75	41.49	38.97	40.34	41.85	43.08
39.45	40.28	41.02	38.50	39.87	41.38	42.61
38.90	39.73	40.47	37.95	39.32	40.83	42.06
37.71	38.54	39.28	36.76	38.13	39.64	40.87
35.63	36.46	37.20	34.68	36.05	37.56	38.79
34.13	34.96	35.70	33.18	34.55	36.06	37.29

32.85	33.68	34.42	31.90	33.27	34.78	36.01
31.56	32.39	33.13	30.61	31.98	33.49	34.72
30.57	31.40	32.14	29.62	30.99	32.50	33.73
30.30	31.13	31.87	29.35	30.72	32.23	33.46
29.46	30.29	31.03	28.51	29.88	31.39	32.62
28.59	29.42	30.16	27.64	29.01	30.52	31.75
27.63	28.46	29.20	26.68	28.05	29.56	30.79
27.32	28.15	28.89	26.37	27.74	29.25	30.48
26.34	27.17	27.91	25.39	26.76	28.27	29.50
27.91	28.74	29.48	26.96	28.33	29.84	31.07
30.85	31.68	32.42	29.90	31.27	32.78	34.01
34.05	34.88	35.62	33.10	34.47	35.98	37.21
35.82	36.65	37.39	34.87	36.24	37.75	38.98
36.85	37.68	38.42	35.90	37.27	38.78	40.01
37.64	38.47	39.21	36.69	38.06	39.57	40.80
38.53	39.36	40.10	37.58	38.95	40.46	41.69
38.73	39.56	40.30	37.78	39.15	40.66	41.89
39.26	40.09	40.83	38.31	39.68	41.19	42.42
39.40	40.23	40.97	38.45	39.82	41.33	42.56
38.80	39.63	40.37	37.85	39.22	40.73	41.96
37.98	38.81	39.55	37.03	38.40	39.91	41.14
36.66	37.49	38.23	35.71	37.08	38.59	39.82
34.33	35.16	35.90	33.38	34.75	36.26	37.49
32.43	33.26	34.00	31.48	32.85	34.36	35.59
30.07	30.90	31.64	29.12	30.49	32.00	33.23
29.38	30.29	31.20	28.40	29.87	31.66	33.09
27.91	28.82	29.73	26.93	28.40	30.19	31.62
27.31	28.22	29.13	26.33	27.80	29.59	31.02
26.12	27.03	27.94	25.14	26.61	28.40	29.83
26.12	27.03	27.94	25.14	26.61	28.40	29.83
26.26	27.17	28.08	25.28	26.75	28.54	29.97
24.89	25.80	26.71	23.91	25.38	27.17	28.60
24.46	25.37	26.28	23.48	24.95	26.74	28.17
27.64	28.55	29.46	26.66	28.13	29.92	31.35
35.79	36.70	37.61	34.81	36.28	38.07	39.50
36.95	37.86	38.77	35.97	37.44	39.23	40.66
36.89	37.80	38.71	35.91	37.38	39.17	40.60
37.56	38.47	39.38	36.58	38.05	39.84	41.27
36.83	37.74	38.65	35.85	37.32	39.11	40.54
38.22	39.13	40.04	37.24	38.71	40.50	41.93
39.05	39.96	40.87	38.07	39.54	41.33	42.76
39.38	40.29	41.20	38.40	39.87	41.66	43.09
39.52	40.43	41.34	38.54	40.01	41.80	43.23
39.12	40.03	40.94	38.14	39.61	41.40	42.83

38.27	39.18	40.09	37.29	38.76	40.55	41.98
36.71	37.62	38.53	35.73	37.20	38.99	40.42
34.06	34.97	35.88	33.08	34.55	36.34	37.77
31.64	32.55	33.46	30.66	32.13	33.92	35.35
30.36	31.27	32.18	29.38	30.85	32.64	34.07
28.58	29.49	30.40	27.60	29.07	30.86	32.29
27.55	28.46	29.37	26.57	28.04	29.83	31.26
26.80	27.71	28.62	25.82	27.29	29.08	30.51
26.48	27.39	28.30	25.50	26.97	28.76	30.19
26.18	27.09	28.00	25.20	26.67	28.46	29.89
25.34	26.25	27.16	24.36	25.83	27.62	29.05
24.99	25.90	26.81	24.01	25.48	27.27	28.70
24.67	25.58	26.49	23.69	25.16	26.95	28.38
27.21	28.12	29.03	26.23	27.70	29.49	30.92
29.94	30.85	31.76	28.96	30.43	32.22	33.65
33.08	33.99	34.90	32.10	33.57	35.36	36.79
34.91	35.82	36.73	33.93	35.40	37.19	38.62
36.95	37.86	38.77	35.97	37.44	39.23	40.66
37.67	38.58	39.49	36.69	38.16	39.95	41.38
38.64	39.55	40.46	37.66	39.13	40.92	42.35
39.61	40.52	41.43	38.63	40.10	41.89	43.32
39.96	40.87	41.78	38.98	40.45	42.24	43.67
40.06	40.97	41.88	39.08	40.55	42.34	43.77
39.63	40.54	41.45	38.65	40.12	41.91	43.34
38.99	39.90	40.81	38.01	39.48	41.27	42.70
37.56	38.47	39.38	36.58	38.05	39.84	41.27
35.09	36.00	36.91	34.11	35.58	37.37	38.80
33.15	34.06	34.97	32.17	33.64	35.43	36.86
30.82	31.73	32.64	29.84	31.31	33.10	34.53
29.98	30.89	31.80	29.00	30.47	32.26	33.69
29.19	30.10	31.01	28.21	29.68	31.47	32.90
27.59	28.50	29.41	26.61	28.08	29.87	31.30
27.29	28.20	29.11	26.31	27.78	29.57	31.00
26.87	27.78	28.69	25.89	27.36	29.15	30.58
25.90	26.81	27.72	24.92	26.39	28.18	29.61
26.41	27.32	28.23	25.43	26.90	28.69	30.12
25.41	26.32	27.23	24.43	25.90	27.69	29.12
28.07	28.98	29.89	27.09	28.56	30.35	31.78
32.01	32.92	33.83	31.03	32.50	34.29	35.72
34.05	34.96	35.87	33.07	34.54	36.33	37.76
36.32	37.23	38.14	35.34	36.81	38.60	40.03
38.60	39.51	40.42	37.62	39.09	40.88	42.31
40.04	40.95	41.86	39.06	40.53	42.32	43.75
41.44	42.35	43.26	40.46	41.93	43.72	45.15

42.15	43.06	43.97	41.17	42.64	44.43	45.86
42.55	43.46	44.37	41.57	43.04	44.83	46.26
42.71	43.62	44.53	41.73	43.20	44.99	46.42
42.63	43.54	44.45	41.65	43.12	44.91	46.34
42.09	43.00	43.91	41.11	42.58	44.37	45.80
40.29	41.20	42.11	39.31	40.78	42.57	44.00
37.21	38.12	39.03	36.23	37.70	39.49	40.92
35.99	36.90	37.81	35.01	36.48	38.27	39.70
33.58	34.49	35.40	32.60	34.07	35.86	37.29
31.81	32.72	33.63	30.83	32.30	34.09	35.52
31.61	32.52	33.43	30.63	32.10	33.89	35.32
31.12	32.03	32.94	30.14	31.61	33.40	34.83
30.54	31.45	32.36	29.56	31.03	32.82	34.25
30.56	31.47	32.38	29.58	31.05	32.84	34.27
30.86	31.77	32.68	29.88	31.35	33.14	34.57
28.77	29.68	30.59	27.79	29.26	31.05	32.48
29.38	30.29	31.20	28.40	29.87	31.66	33.09
32.00	32.91	33.82	31.02	32.49	34.28	35.71
36.33	37.24	38.15	35.35	36.82	38.61	40.04
38.29	39.20	40.11	37.31	38.78	40.57	42.00
41.08	41.99	42.90	40.10	41.57	43.36	44.79
42.80	43.71	44.62	41.82	43.29	45.08	46.51
43.99	44.90	45.81	43.01	44.48	46.27	47.70
44.82	45.73	46.64	43.84	45.31	47.10	48.53
45.29	46.20	47.11	44.31	45.78	47.57	49.00
45.03	45.94	46.85	44.05	45.52	47.31	48.74
44.65	45.56	46.47	43.67	45.14	46.93	48.36
44.02	44.93	45.84	43.04	44.51	46.30	47.73
43.04	43.95	44.86	42.06	43.53	45.32	46.75
41.50	42.41	43.32	40.52	41.99	43.78	45.21
39.01	39.92	40.83	38.03	39.50	41.29	42.72
37.30	38.21	39.12	36.32	37.79	39.58	41.01
35.99	36.90	37.81	35.01	36.48	38.27	39.70
34.04	34.95	35.86	33.06	34.53	36.32	37.75
33.09	34.00	34.91	32.11	33.58	35.37	36.80
32.98	33.89	34.80	32.00	33.47	35.26	36.69
32.04	32.95	33.86	31.06	32.53	34.32	35.75
31.61	32.52	33.43	30.63	32.10	33.89	35.32
30.60	31.51	32.42	29.62	31.09	32.88	34.31
30.50	31.41	32.32	29.52	30.99	32.78	34.21
29.24	30.15	31.06	28.26	29.73	31.52	32.95
31.18	32.09	33.00	30.20	31.67	33.46	34.89
34.35	35.26	36.17	33.37	34.84	36.63	38.06
36.32	37.23	38.14	35.34	36.81	38.60	40.03

37.98	38.89	39.80	37.00	38.47	40.26	41.69
39.46	40.37	41.28	38.48	39.95	41.74	43.17
40.59	41.50	42.41	39.61	41.08	42.87	44.30
41.23	42.14	43.05	40.25	41.72	43.51	44.94
41.94	42.85	43.76	40.96	42.43	44.22	45.65
42.27	43.18	44.09	41.29	42.76	44.55	45.98
42.18	43.09	44.00	41.20	42.67	44.46	45.89
41.60	42.51	43.42	40.62	42.09	43.88	45.31
40.74	41.65	42.56	39.76	41.23	43.02	44.45
39.00	39.91	40.82	38.02	39.49	41.28	42.71
36.76	37.67	38.58	35.78	37.25	39.04	40.47
35.00	35.91	36.82	34.02	35.49	37.28	38.71
33.78	34.69	35.60	32.80	34.27	36.06	37.49
32.16	33.07	33.98	31.18	32.65	34.44	35.87
30.67	31.58	32.49	29.69	31.16	32.95	34.38
29.41	30.32	31.23	28.43	29.90	31.69	33.12
28.51	29.42	30.33	27.53	29.00	30.79	32.22
28.35	29.26	30.17	27.37	28.84	30.63	32.06
27.74	28.65	29.56	26.76	28.23	30.02	31.45
28.47	29.38	30.29	27.49	28.96	30.75	32.18
27.49	28.40	29.31	26.51	27.98	29.77	31.20
30.10	31.01	31.92	29.12	30.59	32.38	33.81
32.96	33.87	34.78	31.98	33.45	35.24	36.67
34.93	35.84	36.75	33.95	35.42	37.21	38.64
36.90	37.81	38.72	35.92	37.39	39.18	40.61
38.53	39.44	40.35	37.55	39.02	40.81	42.24
39.49	40.40	41.31	38.51	39.98	41.77	43.20
40.59	41.50	42.41	39.61	41.08	42.87	44.30
40.90	41.81	42.72	39.92	41.39	43.18	44.61
41.35	42.26	43.17	40.37	41.84	43.63	45.06
41.36	42.27	43.18	40.38	41.85	43.64	45.07
41.06	41.97	42.88	40.08	41.55	43.34	44.77
40.48	41.39	42.30	39.50	40.97	42.76	44.19
39.24	40.15	41.06	38.26	39.73	41.52	42.95
36.83	37.74	38.65	35.85	37.32	39.11	40.54
35.37	36.28	37.19	34.39	35.86	37.65	39.08
33.72	34.63	35.54	32.74	34.21	36.00	37.43
32.38	33.29	34.20	31.40	32.87	34.66	36.09
30.88	31.79	32.70	29.90	31.37	33.16	34.59
31.32	32.23	33.14	30.34	31.81	33.60	35.03
29.64	30.55	31.46	28.66	30.13	31.92	33.35
29.61	30.52	31.43	28.63	30.10	31.89	33.32
29.64	30.55	31.46	28.66	30.13	31.92	33.35
27.98	28.89	29.80	27.00	28.47	30.26	31.69

27.19	28.10	29.01	26.21	27.68	29.47	30.90
30.51	31.42	32.33	29.53	31.00	32.79	34.22
33.26	34.17	35.08	32.28	33.75	35.54	36.97
35.25	36.16	37.07	34.27	35.74	37.53	38.96
37.36	38.27	39.18	36.38	37.85	39.64	41.07
38.55	39.46	40.37	37.57	39.04	40.83	42.26
39.47	40.38	41.29	38.49	39.96	41.75	43.18
39.78	40.69	41.60	38.80	40.27	42.06	43.49
40.41	41.32	42.23	39.43	40.90	42.69	44.12
40.81	41.72	42.63	39.83	41.30	43.09	44.52
40.68	41.59	42.50	39.70	41.17	42.96	44.39
39.90	40.81	41.72	38.92	40.39	42.18	43.61
38.61	39.52	40.43	37.63	39.10	40.89	42.32
37.43	38.34	39.25	36.45	37.92	39.71	41.14
35.77	36.68	37.59	34.79	36.26	38.05	39.48
34.30	35.21	36.12	33.32	34.79	36.58	38.01
32.87	33.78	34.69	31.89	33.36	35.15	36.58
31.26	32.17	33.08	30.28	31.75	33.54	34.97
29.95	30.86	31.77	28.97	30.44	32.23	33.66
28.92	29.83	30.74	27.94	29.41	31.20	32.63
28.25	29.16	30.07	27.27	28.74	30.53	31.96
27.45	28.36	29.27	26.47	27.94	29.73	31.16
26.77	27.68	28.59	25.79	27.26	29.05	30.48
26.47	27.38	28.29	25.49	26.96	28.75	30.18
26.58	27.49	28.40	25.60	27.07	28.86	30.29
29.39	30.30	31.21	28.41	29.88	31.67	33.10
32.35	33.26	34.17	31.37	32.84	34.63	36.06
34.52	35.43	36.34	33.54	35.01	36.80	38.23
36.54	37.45	38.36	35.56	37.03	38.82	40.25
37.64	38.55	39.46	36.66	38.13	39.92	41.35
38.75	39.66	40.57	37.77	39.24	41.03	42.46
39.71	40.62	41.53	38.73	40.20	41.99	43.42
40.38	41.29	42.20	39.40	40.87	42.66	44.09
40.48	41.39	42.30	39.50	40.97	42.76	44.19
40.55	41.46	42.37	39.57	41.04	42.83	44.26
40.09	41.00	41.91	39.11	40.58	42.37	43.80
39.45	40.36	41.27	38.47	39.94	41.73	43.16
38.21	39.12	40.03	37.23	38.70	40.49	41.92
36.09	37.00	37.91	35.11	36.58	38.37	39.80
34.11	35.02	35.93	33.13	34.60	36.39	37.82
32.26	33.17	34.08	31.28	32.75	34.54	35.97
31.16	32.07	32.98	30.18	31.65	33.44	34.87
30.19	31.10	32.01	29.21	30.68	32.47	33.90
29.10	30.01	30.92	28.12	29.59	31.38	32.81

28.72	29.63	30.54	27.74	29.21	31.00	32.43
29.00	29.91	30.82	28.02	29.49	31.28	32.71
28.46	29.37	30.28	27.48	28.95	30.74	32.17
27.07	27.98	28.89	26.09	27.56	29.35	30.78
27.25	28.16	29.07	26.27	27.74	29.53	30.96
29.59	30.50	31.41	28.61	30.08	31.87	33.30
31.94	32.85	33.76	30.96	32.43	34.22	35.65
33.67	34.58	35.49	32.69	34.16	35.95	37.38
35.16	36.07	36.98	34.18	35.65	37.44	38.87
36.67	37.58	38.49	35.69	37.16	38.95	40.38
37.71	38.62	39.53	36.73	38.20	39.99	41.42
38.69	39.60	40.51	37.71	39.18	40.97	42.40
39.44	40.35	41.26	38.46	39.93	41.72	43.15
39.85	40.76	41.67	38.87	40.34	42.13	43.56
39.91	40.82	41.73	38.93	40.40	42.19	43.62
39.39	40.30	41.21	38.41	39.88	41.67	43.10
38.56	39.47	40.38	37.58	39.05	40.84	42.27
37.01	37.92	38.83	36.03	37.50	39.29	40.72
35.31	36.22	37.13	34.33	35.80	37.59	39.02
33.63	34.54	35.45	32.65	34.12	35.91	37.34
31.47	32.38	33.29	30.49	31.96	33.75	35.18
30.58	31.49	32.40	29.60	31.07	32.86	34.29
30.06	30.97	31.88	29.08	30.55	32.34	33.77
29.31	30.22	31.13	28.33	29.80	31.59	33.02
29.44	30.35	31.26	28.46	29.93	31.72	33.15
28.74	29.65	30.56	27.76	29.23	31.02	32.45
28.24	29.15	30.06	27.26	28.73	30.52	31.95
26.77	27.68	28.59	25.79	27.26	29.05	30.48
25.10	26.01	26.92	24.12	25.59	27.38	28.81
26.64	27.55	28.46	25.66	27.13	28.92	30.35
28.47	29.38	30.29	27.49	28.96	30.75	32.18
29.83	30.74	31.65	28.85	30.32	32.11	33.54
31.32	32.23	33.14	30.34	31.81	33.60	35.03
32.95	33.86	34.77	31.97	33.44	35.23	36.66
34.54	35.45	36.36	33.56	35.03	36.82	38.25
35.57	36.48	37.39	34.59	36.06	37.85	39.28
36.61	37.52	38.43	35.63	37.10	38.89	40.32
37.30	38.21	39.12	36.32	37.79	39.58	41.01
37.32	38.23	39.14	36.34	37.81	39.60	41.03
37.09	38.00	38.91	36.11	37.58	39.37	40.80
36.43	37.34	38.25	35.45	36.92	38.71	40.14
35.39	36.30	37.21	34.41	35.88	37.67	39.10
33.46	34.37	35.28	32.48	33.95	35.74	37.17
31.68	32.59	33.50	30.70	32.17	33.96	35.39

30.25	31.16	32.07	29.27	30.74	32.53	33.96
28.80	29.71	30.62	27.82	29.29	31.08	32.51
28.40	29.31	30.22	27.42	28.89	30.68	32.11
28.08	28.99	29.90	27.10	28.57	30.36	31.79
27.64	28.55	29.46	26.66	28.13	29.92	31.35
27.06	27.97	28.88	26.08	27.55	29.34	30.77
25.95	26.86	27.77	24.97	26.44	28.23	29.66
26.50	27.41	28.32	25.52	26.99	28.78	30.21
25.94	26.85	27.76	24.96	26.43	28.22	29.65
27.76	28.67	29.58	26.78	28.25	30.04	31.47
29.92	30.83	31.74	28.94	30.41	32.20	33.63
31.86	32.77	33.68	30.88	32.35	34.14	35.57
33.66	34.57	35.48	32.68	34.15	35.94	37.37
35.23	36.14	37.05	34.25	35.72	37.51	38.94
36.81	37.72	38.63	35.83	37.30	39.09	40.52
38.24	39.15	40.06	37.26	38.73	40.52	41.95
38.82	39.73	40.64	37.84	39.31	41.10	42.53
39.45	40.36	41.27	38.47	39.94	41.73	43.16
39.39	40.30	41.21	38.41	39.88	41.67	43.10
38.50	39.41	40.32	37.52	38.99	40.78	42.21
37.76	38.67	39.58	36.78	38.25	40.04	41.47
36.49	37.40	38.31	35.51	36.98	38.77	40.20
34.20	35.11	36.02	33.22	34.69	36.48	37.91
31.84	32.75	33.66	30.86	32.33	34.12	35.55
30.43	31.34	32.25	29.45	30.92	32.71	34.14
29.07	29.98	30.89	28.09	29.56	31.35	32.78
27.93	28.84	29.75	26.95	28.42	30.21	31.64
27.99	28.90	29.81	27.01	28.48	30.27	31.70
27.88	28.79	29.70	26.90	28.37	30.16	31.59
28.09	29.00	29.91	27.11	28.58	30.37	31.80
27.82	28.73	29.64	26.84	28.31	30.10	31.53
27.22	28.13	29.04	26.24	27.71	29.50	30.93
26.90	27.81	28.72	25.92	27.39	29.18	30.61
28.69	29.60	30.51	27.71	29.18	30.97	32.40
31.37	32.28	33.19	30.39	31.86	33.65	35.08
34.17	35.08	35.99	33.19	34.66	36.45	37.88
35.86	36.77	37.68	34.88	36.35	38.14	39.57
37.55	38.46	39.37	36.57	38.04	39.83	41.26
38.87	39.78	40.69	37.89	39.36	41.15	42.58
39.54	40.45	41.36	38.56	40.03	41.82	43.25
39.92	40.83	41.74	38.94	40.41	42.20	43.63
40.42	41.33	42.24	39.44	40.91	42.70	44.13
40.58	41.49	42.40	39.60	41.07	42.86	44.29
40.34	41.25	42.16	39.36	40.83	42.62	44.05

39.53	40.44	41.35	38.55	40.02	41.81	43.24
38.02	38.93	39.84	37.04	38.51	40.30	41.73
35.46	36.37	37.28	34.48	35.95	37.74	39.17
33.95	34.86	35.77	32.97	34.44	36.23	37.66
32.71	33.62	34.53	31.73	33.20	34.99	36.42
31.16	32.07	32.98	30.18	31.65	33.44	34.87
28.87	29.78	30.69	27.89	29.36	31.15	32.58
28.03	28.94	29.85	27.05	28.52	30.31	31.74
27.45	28.36	29.27	26.47	27.94	29.73	31.16
27.16	28.07	28.98	26.18	27.65	29.44	30.87
26.48	27.39	28.30	25.50	26.97	28.76	30.19
25.83	26.74	27.65	24.85	26.32	28.11	29.54
26.03	26.94	27.85	25.05	26.52	28.31	29.74
28.18	29.09	30.00	27.20	28.67	30.46	31.89
31.67	32.58	33.49	30.69	32.16	33.95	35.38
33.78	34.69	35.60	32.80	34.27	36.06	37.49
36.05	36.96	37.87	35.07	36.54	38.33	39.76
37.97	38.88	39.79	36.99	38.46	40.25	41.68
39.20	40.11	41.02	38.22	39.69	41.48	42.91
40.17	41.08	41.99	39.19	40.66	42.45	43.88
40.69	41.60	42.51	39.71	41.18	42.97	44.40
41.04	41.95	42.86	40.06	41.53	43.32	44.75
40.72	41.63	42.54	39.74	41.21	43.00	44.43
40.10	41.01	41.92	39.12	40.59	42.38	43.81
39.36	40.27	41.18	38.38	39.85	41.64	43.07
37.78	38.69	39.60	36.80	38.27	40.06	41.49
35.20	36.11	37.02	34.22	35.69	37.48	38.91
33.33	34.24	35.15	32.35	33.82	35.61	37.04
31.55	32.46	33.37	30.57	32.04	33.83	35.26
30.73	31.64	32.55	29.75	31.22	33.01	34.44
28.67	29.58	30.49	27.69	29.16	30.95	32.38
27.82	28.73	29.64	26.84	28.31	30.10	31.53
27.47	28.38	29.29	26.49	27.96	29.75	31.18
26.14	27.05	27.96	25.16	26.63	28.42	29.85
25.49	26.40	27.31	24.51	25.98	27.77	29.20
25.03	25.94	26.85	24.05	25.52	27.31	28.74
24.11	25.02	25.93	23.13	24.60	26.39	27.82
27.84	28.75	29.66	26.86	28.33	30.12	31.55
30.85	31.76	32.67	29.87	31.34	33.13	34.56
33.21	34.12	35.03	32.23	33.70	35.49	36.92
35.67	36.58	37.49	34.69	36.16	37.95	39.38
37.30	38.21	39.12	36.32	37.79	39.58	41.01
38.20	39.11	40.02	37.22	38.69	40.48	41.91
39.39	40.30	41.21	38.41	39.88	41.67	43.10

40.07	40.98	41.89	39.09	40.56	42.35	43.78
40.27	41.18	42.09	39.29	40.76	42.55	43.98
40.32	41.23	42.14	39.34	40.81	42.60	44.03
40.17	41.08	41.99	39.19	40.66	42.45	43.88
39.48	40.39	41.30	38.50	39.97	41.76	43.19
37.93	38.84	39.75	36.95	38.42	40.21	41.64
34.90	35.81	36.72	33.92	35.39	37.18	38.61
32.96	33.87	34.78	31.98	33.45	35.24	36.67
31.35	32.26	33.17	30.37	31.84	33.63	35.06
28.80	29.71	30.62	27.82	29.29	31.08	32.51
27.96	28.87	29.78	26.98	28.45	30.24	31.67
28.06	28.97	29.88	27.08	28.55	30.34	31.77
27.98	28.89	29.80	27.00	28.47	30.26	31.69
27.28	28.19	29.10	26.30	27.77	29.56	30.99
26.56	27.47	28.38	25.58	27.05	28.84	30.27
25.84	26.75	27.66	24.86	26.33	28.12	29.55
25.94	26.85	27.76	24.96	26.43	28.22	29.65
28.67	29.58	30.49	27.69	29.16	30.95	32.38
31.89	32.80	33.71	30.91	32.38	34.17	35.60
34.11	35.02	35.93	33.13	34.60	36.39	37.82
36.53	37.44	38.35	35.55	37.02	38.81	40.24
38.53	39.44	40.35	37.55	39.02	40.81	42.24
40.08	40.99	41.90	39.10	40.57	42.36	43.79
40.98	41.89	42.80	40.00	41.47	43.26	44.69
41.78	42.69	43.60	40.80	42.27	44.06	45.49
42.07	42.98	43.89	41.09	42.56	44.35	45.78
42.01	42.92	43.83	41.03	42.50	44.29	45.72
41.67	42.58	43.49	40.69	42.16	43.95	45.38
40.58	41.49	42.40	39.60	41.07	42.86	44.29
38.67	39.58	40.49	37.69	39.16	40.95	42.38
35.50	36.41	37.32	34.52	35.99	37.78	39.21
34.06	34.97	35.88	33.08	34.55	36.34	37.77
33.04	33.95	34.86	32.06	33.53	35.32	36.75
30.81	31.72	32.63	29.83	31.30	33.09	34.52
29.54	30.45	31.36	28.56	30.03	31.82	33.25
30.01	30.92	31.83	29.03	30.50	32.29	33.72
29.35	30.26	31.17	28.37	29.84	31.63	33.06
28.66	29.57	30.48	27.68	29.15	30.94	32.37
28.41	29.32	30.23	27.43	28.90	30.69	32.12
27.36	28.27	29.18	26.38	27.85	29.64	31.07
27.00	27.91	28.82	26.02	27.49	29.28	30.71
29.61	30.52	31.43	28.63	30.10	31.89	33.32
33.21	34.12	35.03	32.23	33.70	35.49	36.92
35.70	36.61	37.52	34.72	36.19	37.98	39.41

38.46	39.37	40.28	37.48	38.95	40.74	42.17
40.82	41.73	42.64	39.84	41.31	43.10	44.53
41.44	42.35	43.26	40.46	41.93	43.72	45.15
42.19	43.10	44.01	41.21	42.68	44.47	45.90
42.80	43.71	44.62	41.82	43.29	45.08	46.51
43.27	44.18	45.09	42.29	43.76	45.55	46.98
43.44	44.35	45.26	42.46	43.93	45.72	47.15
43.16	44.07	44.98	42.18	43.65	45.44	46.87
42.01	42.92	43.83	41.03	42.50	44.29	45.72
39.93	40.84	41.75	38.95	40.42	42.21	43.64
37.05	37.96	38.87	36.07	37.54	39.33	40.76
35.38	36.29	37.20	34.40	35.87	37.66	39.09
33.86	34.77	35.68	32.88	34.35	36.14	37.57
31.70	32.61	33.52	30.72	32.19	33.98	35.41
32.00	32.91	33.82	31.02	32.49	34.28	35.71
30.91	31.82	32.73	29.93	31.40	33.19	34.62
29.32	30.23	31.14	28.34	29.81	31.60	33.03
29.38	30.29	31.20	28.40	29.87	31.66	33.09
28.10	29.01	29.92	27.12	28.59	30.38	31.81
28.86	29.77	30.68	27.88	29.35	31.14	32.57
28.98	29.89	30.80	28.00	29.47	31.26	32.69
31.19	32.10	33.01	30.21	31.68	33.47	34.90
35.62	36.53	37.44	34.64	36.11	37.90	39.33
39.01	39.92	40.83	38.03	39.50	41.29	42.72
39.93	40.84	41.75	38.95	40.42	42.21	43.64
41.29	42.20	43.11	40.31	41.78	43.57	45.00
42.51	43.42	44.33	41.53	43.00	44.79	46.22
43.43	44.34	45.25	42.45	43.92	45.71	47.14
43.85	44.76	45.67	42.87	44.34	46.13	47.56
44.24	45.15	46.06	43.26	44.73	46.52	47.95
44.20	45.11	46.02	43.22	44.69	46.48	47.91
44.02	44.93	45.84	43.04	44.51	46.30	47.73
43.15	44.06	44.97	42.17	43.64	45.43	46.86
41.45	42.36	43.27	40.47	41.94	43.73	45.16
38.55	39.46	40.37	37.57	39.04	40.83	42.26
36.76	37.67	38.58	35.78	37.25	39.04	40.47
34.83	35.74	36.65	33.85	35.32	37.11	38.54
33.34	34.25	35.16	32.36	33.83	35.62	37.05
32.67	33.58	34.49	31.69	33.16	34.95	36.38
32.59	33.50	34.41	31.61	33.08	34.87	36.30
32.32	33.23	34.14	31.34	32.81	34.60	36.03
31.26	32.17	33.08	30.28	31.75	33.54	34.97
30.57	31.48	32.39	29.59	31.06	32.85	34.28
30.09	31.00	31.91	29.11	30.58	32.37	33.80

29.51	30.42	31.33	28.53	30.00	31.79	33.22
32.40	33.31	34.22	31.42	32.89	34.68	36.11
36.05	36.96	37.87	35.07	36.54	38.33	39.76
38.11	39.02	39.93	37.13	38.60	40.39	41.82
40.56	41.47	42.38	39.58	41.05	42.84	44.27
42.53	43.44	44.35	41.55	43.02	44.81	46.24
43.42	44.33	45.24	42.44	43.91	45.70	47.13
44.20	45.11	46.02	43.22	44.69	46.48	47.91
44.68	45.59	46.50	43.70	45.17	46.96	48.39
44.42	45.33	46.24	43.44	44.91	46.70	48.13
44.33	45.24	46.15	43.35	44.82	46.61	48.04
43.83	44.74	45.65	42.85	44.32	46.11	47.54
42.95	43.86	44.77	41.97	43.44	45.23	46.66
41.72	42.63	43.54	40.74	42.21	44.00	45.43
39.12	40.03	40.94	38.14	39.61	41.40	42.83
37.54	38.45	39.36	36.56	38.03	39.82	41.25
36.36	37.27	38.18	35.38	36.85	38.64	40.07
34.03	34.94	35.85	33.05	34.52	36.31	37.74
33.47	34.38	35.29	32.49	33.96	35.75	37.18
33.09	34.00	34.91	32.11	33.58	35.37	36.80
32.22	33.13	34.04	31.24	32.71	34.50	35.93
30.39	31.30	32.21	29.41	30.88	32.67	34.10
30.16	31.07	31.98	29.18	30.65	32.44	33.87
30.90	31.81	32.72	29.92	31.39	33.18	34.61
31.03	31.94	32.85	30.05	31.52	33.31	34.74
32.57	33.48	34.39	31.59	33.06	34.85	36.28
36.34	37.25	38.16	35.36	36.83	38.62	40.05
39.24	40.15	41.06	38.26	39.73	41.52	42.95
40.00	40.91	41.82	39.02	40.49	42.28	43.71
41.55	42.46	43.37	40.57	42.04	43.83	45.26
42.57	43.48	44.39	41.59	43.06	44.85	46.28
43.55	44.46	45.37	42.57	44.04	45.83	47.26
44.24	45.15	46.06	43.26	44.73	46.52	47.95
44.53	45.44	46.35	43.55	45.02	46.81	48.24
44.74	45.65	46.56	43.76	45.23	47.02	48.45
44.16	45.07	45.98	43.18	44.65	46.44	47.87
43.28	44.19	45.10	42.30	43.77	45.56	46.99
41.81	42.72	43.63	40.83	42.30	44.09	45.52
39.39	40.30	41.21	38.41	39.88	41.67	43.10
37.57	38.48	39.39	36.59	38.06	39.85	41.28
36.60	37.51	38.42	35.62	37.09	38.88	40.31
34.50	35.41	36.32	33.52	34.99	36.78	38.21
33.32	34.23	35.14	32.34	33.81	35.60	37.03
32.09	33.00	33.91	31.11	32.58	34.37	35.80

32.61	33.52	34.43	31.63	33.10	34.89	36.32
32.02	32.93	33.84	31.04	32.51	34.30	35.73
29.87	30.78	31.69	28.89	30.36	32.15	33.58
30.25	31.16	32.07	29.27	30.74	32.53	33.96
29.59	30.50	31.41	28.61	30.08	31.87	33.30
31.80	32.71	33.62	30.82	32.29	34.08	35.51
36.14	37.05	37.96	35.16	36.63	38.42	39.85
38.93	39.84	40.75	37.95	39.42	41.21	42.64
41.40	42.31	43.22	40.42	41.89	43.68	45.11
43.11	44.02	44.93	42.13	43.60	45.39	46.82
44.27	45.18	46.09	43.29	44.76	46.55	47.98
44.60	45.51	46.42	43.62	45.09	46.88	48.31
44.85	45.76	46.67	43.87	45.34	47.13	48.56
45.41	46.32	47.23	44.43	45.90	47.69	49.12
45.18	46.09	47.00	44.20	45.67	47.46	48.89
44.41	45.32	46.23	43.43	44.90	46.69	48.12
43.68	44.59	45.50	42.70	44.17	45.96	47.39
42.20	43.11	44.02	41.22	42.69	44.48	45.91
39.43	40.34	41.25	38.45	39.92	41.71	43.14
37.49	38.40	39.31	36.51	37.98	39.77	41.20
35.24	36.15	37.06	34.26	35.73	37.52	38.95
33.69	34.60	35.51	32.71	34.18	35.97	37.40
34.29	35.20	36.11	33.31	34.78	36.57	38.00
33.52	34.43	35.34	32.54	34.01	35.80	37.23
32.38	33.29	34.20	31.40	32.87	34.66	36.09
31.63	32.54	33.45	30.65	32.12	33.91	35.34
30.49	31.40	32.31	29.51	30.98	32.77	34.20
29.52	30.43	31.34	28.54	30.01	31.80	33.23
29.04	29.95	30.86	28.06	29.53	31.32	32.75
31.26	32.17	33.08	30.28	31.75	33.54	34.97
35.32	36.23	37.14	34.34	35.81	37.60	39.03
37.37	38.28	39.19	36.39	37.86	39.65	41.08
39.88	40.79	41.70	38.90	40.37	42.16	43.59
41.83	42.74	43.65	40.85	42.32	44.11	45.54
43.32	44.23	45.14	42.34	43.81	45.60	47.03
44.10	45.01	45.92	43.12	44.59	46.38	47.81
44.26	45.17	46.08	43.28	44.75	46.54	47.97
44.39	45.30	46.21	43.41	44.88	46.67	48.10
44.26	45.17	46.08	43.28	44.75	46.54	47.97
43.54	44.45	45.36	42.56	44.03	45.82	47.25
42.57	43.48	44.39	41.59	43.06	44.85	46.28
40.98	41.89	42.80	40.00	41.47	43.26	44.69
38.07	38.98	39.89	37.09	38.56	40.35	41.78
36.44	37.35	38.26	35.46	36.93	38.72	40.15

34.88	35.79	36.70	33.90	35.37	37.16	38.59
34.32	35.23	36.14	33.34	34.81	36.60	38.03
33.06	33.97	34.88	32.08	33.55	35.34	36.77
31.39	32.30	33.21	30.41	31.88	33.67	35.10
30.82	31.73	32.64	29.84	31.31	33.10	34.53
29.19	30.10	31.01	28.21	29.68	31.47	32.90
29.21	30.12	31.03	28.23	29.70	31.49	32.92
29.07	29.98	30.89	28.09	29.56	31.35	32.78
27.60	28.51	29.42	26.62	28.09	29.88	31.31
29.03	29.94	30.85	28.05	29.52	31.31	32.74
32.96	33.87	34.78	31.98	33.45	35.24	36.67
36.12	37.03	37.94	35.14	36.61	38.40	39.83
38.51	39.42	40.33	37.53	39.00	40.79	42.22
40.66	41.57	42.48	39.68	41.15	42.94	44.37
41.41	42.32	43.23	40.43	41.90	43.69	45.12
42.00	42.91	43.82	41.02	42.49	44.28	45.71
42.47	43.38	44.29	41.49	42.96	44.75	46.18
42.80	43.71	44.62	41.82	43.29	45.08	46.51
42.78	43.69	44.60	41.80	43.27	45.06	46.49
42.03	42.94	43.85	41.05	42.52	44.31	45.74
41.40	42.31	43.22	40.42	41.89	43.68	45.11
40.05	40.96	41.87	39.07	40.54	42.33	43.76
37.24	38.15	39.06	36.26	37.73	39.52	40.95
34.60	35.51	36.42	33.62	35.09	36.88	38.31
33.17	34.08	34.99	32.19	33.66	35.45	36.88
32.48	33.39	34.30	31.50	32.97	34.76	36.19
31.22	32.13	33.04	30.24	31.71	33.50	34.93
30.20	31.11	32.02	29.22	30.69	32.48	33.91
29.56	30.47	31.38	28.58	30.05	31.84	33.27
29.72	30.63	31.54	28.74	30.21	32.00	33.43
30.18	31.09	32.00	29.20	30.67	32.46	33.89
29.22	30.13	31.04	28.24	29.71	31.50	32.93
28.55	29.46	30.37	27.57	29.04	30.83	32.26
30.18	31.09	32.00	29.20	30.67	32.46	33.89
33.01	33.92	34.83	32.03	33.50	35.29	36.72
34.75	35.66	36.57	33.77	35.24	37.03	38.46
36.75	37.66	38.57	35.77	37.24	39.03	40.46
38.51	39.42	40.33	37.53	39.00	40.79	42.22
40.35	41.26	42.17	39.37	40.84	42.63	44.06
41.77	42.68	43.59	40.79	42.26	44.05	45.48
42.82	43.73	44.64	41.84	43.31	45.10	46.53
42.94	43.85	44.76	41.96	43.43	45.22	46.65
42.92	43.83	44.74	41.94	43.41	45.20	46.63
42.43	43.34	44.25	41.45	42.92	44.71	46.14

41.80	42.71	43.62	40.82	42.29	44.08	45.51
40.54	41.45	42.36	39.56	41.03	42.82	44.25
38.14	39.05	39.96	37.16	38.63	40.42	41.85
36.11	37.02	37.93	35.13	36.60	38.39	39.82
34.11	35.02	35.93	33.13	34.60	36.39	37.82
32.83	33.74	34.65	31.85	33.32	35.11	36.54
32.22	33.13	34.04	31.24	32.71	34.50	35.93
31.62	32.53	33.44	30.64	32.11	33.90	35.33
31.03	31.94	32.85	30.05	31.52	33.31	34.74
30.63	31.54	32.45	29.65	31.12	32.91	34.34
29.67	30.58	31.49	28.69	30.16	31.95	33.38
29.04	29.95	30.86	28.06	29.53	31.32	32.75
28.33	29.24	30.15	27.35	28.82	30.61	32.04
30.93	31.84	32.75	29.95	31.42	33.21	34.64
34.99	35.90	36.81	34.01	35.48	37.27	38.70
37.67	38.58	39.49	36.69	38.16	39.95	41.38
39.60	40.51	41.42	38.62	40.09	41.88	43.31
40.85	41.76	42.67	39.87	41.34	43.13	44.56
41.86	42.77	43.68	40.88	42.35	44.14	45.57
42.62	43.53	44.44	41.64	43.11	44.90	46.33
43.36	44.27	45.18	42.38	43.85	45.64	47.07
43.65	44.56	45.47	42.67	44.14	45.93	47.36
43.69	44.60	45.51	42.71	44.18	45.97	47.40
43.42	44.33	45.24	42.44	43.91	45.70	47.13
43.09	44.00	44.91	42.11	43.58	45.37	46.80
41.61	42.52	43.43	40.63	42.10	43.89	45.32
38.66	39.57	40.48	37.68	39.15	40.94	42.37
37.08	37.99	38.90	36.10	37.57	39.36	40.79
35.18	36.09	37.00	34.20	35.67	37.46	38.89
33.33	34.24	35.15	32.35	33.82	35.61	37.04
33.48	34.39	35.30	32.50	33.97	35.76	37.19
33.49	34.40	35.31	32.51	33.98	35.77	37.20
33.00	33.91	34.82	32.02	33.49	35.28	36.71
32.96	33.87	34.78	31.98	33.45	35.24	36.67
32.60	33.51	34.42	31.62	33.09	34.88	36.31
31.62	32.53	33.44	30.64	32.11	33.90	35.33
30.85	31.76	32.67	29.87	31.34	33.13	34.56
32.43	33.34	34.25	31.45	32.92	34.71	36.14
34.03	34.94	35.85	33.05	34.52	36.31	37.74
36.25	37.16	38.07	35.27	36.74	38.53	39.96
38.30	39.21	40.12	37.32	38.79	40.58	42.01
39.71	40.62	41.53	38.73	40.20	41.99	43.42
40.57	41.48	42.39	39.59	41.06	42.85	44.28
41.20	42.11	43.02	40.22	41.69	43.48	44.91

42.18	43.09	44.00	41.20	42.67	44.46	45.89
42.30	43.21	44.12	41.32	42.79	44.58	46.01
41.89	42.80	43.71	40.91	42.38	44.17	45.60
41.24	42.15	43.06	40.26	41.73	43.52	44.95
40.25	41.16	42.07	39.27	40.74	42.53	43.96
38.39	39.30	40.21	37.41	38.88	40.67	42.10
36.16	37.07	37.98	35.18	36.65	38.44	39.87
34.28	35.19	36.10	33.30	34.77	36.56	37.99
33.15	34.06	34.97	32.17	33.64	35.43	36.86
32.07	32.98	33.89	31.09	32.56	34.35	35.78
31.44	32.35	33.26	30.46	31.93	33.72	35.15
30.60	31.51	32.42	29.62	31.09	32.88	34.31
30.09	31.00	31.91	29.11	30.58	32.37	33.80
29.57	30.48	31.39	28.59	30.06	31.85	33.28
30.00	30.91	31.82	29.02	30.49	32.28	33.71
29.35	30.26	31.17	28.37	29.84	31.63	33.06
28.74	29.65	30.56	27.76	29.23	31.02	32.45
30.61	31.52	32.43	29.63	31.10	32.89	34.32
33.18	34.09	35.00	32.20	33.67	35.46	36.89
35.14	36.05	36.96	34.16	35.63	37.42	38.85
38.04	38.95	39.86	37.06	38.53	40.32	41.75
40.46	41.37	42.28	39.48	40.95	42.74	44.17
41.70	42.61	43.52	40.72	42.19	43.98	45.41
42.64	43.55	44.46	41.66	43.13	44.92	46.35
43.13	44.04	44.95	42.15	43.62	45.41	46.84
43.59	44.50	45.41	42.61	44.08	45.87	47.30
43.52	44.43	45.34	42.54	44.01	45.80	47.23
42.76	43.67	44.58	41.78	43.25	45.04	46.47
42.10	43.01	43.92	41.12	42.59	44.38	45.81
40.64	41.55	42.46	39.66	41.13	42.92	44.35
38.21	39.12	40.03	37.23	38.70	40.49	41.92
36.59	37.50	38.41	35.61	37.08	38.87	40.30
35.56	36.47	37.38	34.58	36.05	37.84	39.27
34.46	35.37	36.28	33.48	34.95	36.74	38.17
32.47	33.38	34.29	31.49	32.96	34.75	36.18
31.66	32.57	33.48	30.68	32.15	33.94	35.37
32.08	32.99	33.90	31.10	32.57	34.36	35.79
30.80	31.71	32.62	29.82	31.29	33.08	34.51
30.19	31.10	32.01	29.21	30.68	32.47	33.90
29.73	30.64	31.55	28.75	30.22	32.01	33.44
29.37	30.28	31.19	28.39	29.86	31.65	33.08
31.75	32.66	33.57	30.77	32.24	34.03	35.46
35.41	36.32	37.23	34.43	35.90	37.69	39.12
37.76	38.67	39.58	36.78	38.25	40.04	41.47

40.09	41.00	41.91	39.11	40.58	42.37	43.80
41.44	42.35	43.26	40.46	41.93	43.72	45.15
42.55	43.46	44.37	41.57	43.04	44.83	46.26
43.91	44.82	45.73	42.93	44.40	46.19	47.62
44.69	45.60	46.51	43.71	45.18	46.97	48.40
45.28	46.19	47.10	44.30	45.77	47.56	48.99
45.16	46.07	46.98	44.18	45.65	47.44	48.87
44.12	45.03	45.94	43.14	44.61	46.40	47.83
42.37	43.28	44.19	41.39	42.86	44.65	46.08
40.27	41.18	42.09	39.29	40.76	42.55	43.98
37.59	38.50	39.41	36.61	38.08	39.87	41.30
36.92	37.83	38.74	35.94	37.41	39.20	40.63
35.07	35.98	36.89	34.09	35.56	37.35	38.78
34.09	35.00	35.91	33.11	34.58	36.37	37.80
32.94	33.85	34.76	31.96	33.43	35.22	36.65
32.64	33.55	34.46	31.66	33.13	34.92	36.35
31.37	32.28	33.19	30.39	31.86	33.65	35.08
30.66	31.57	32.48	29.68	31.15	32.94	34.37
30.00	30.91	31.82	29.02	30.49	32.28	33.71
30.23	31.14	32.05	29.25	30.72	32.51	33.94
29.83	30.74	31.65	28.85	30.32	32.11	33.54
32.32	33.23	34.14	31.34	32.81	34.60	36.03
36.97	37.88	38.79	35.99	37.46	39.25	40.68
39.54	40.45	41.36	38.56	40.03	41.82	43.25
41.35	42.26	43.17	40.37	41.84	43.63	45.06
43.26	44.17	45.08	42.28	43.75	45.54	46.97
44.27	45.18	46.09	43.29	44.76	46.55	47.98
44.99	45.90	46.81	44.01	45.48	47.27	48.70
45.19	46.10	47.01	44.21	45.68	47.47	48.90
45.83	46.74	47.65	44.85	46.32	48.11	49.54
45.29	46.20	47.11	44.31	45.78	47.57	49.00
44.49	45.40	46.31	43.51	44.98	46.77	48.20
43.65	44.56	45.47	42.67	44.14	45.93	47.36
41.85	42.76	43.67	40.87	42.34	44.13	45.56
38.19	39.10	40.01	37.21	38.68	40.47	41.90
35.58	36.49	37.40	34.60	36.07	37.86	39.29
33.97	34.88	35.79	32.99	34.46	36.25	37.68
33.27	34.18	35.09	32.29	33.76	35.55	36.98
32.98	33.89	34.80	32.00	33.47	35.26	36.69
33.12	34.03	34.94	32.14	33.61	35.40	36.83
31.11	32.02	32.93	30.13	31.60	33.39	34.82
30.68	31.59	32.50	29.70	31.17	32.96	34.39
30.53	31.44	32.35	29.55	31.02	32.81	34.24
29.71	30.62	31.53	28.73	30.20	31.99	33.42

29.70	30.61	31.52	28.72	30.19	31.98	33.41
30.92	31.83	32.74	29.94	31.41	33.20	34.63
35.18	36.09	37.00	34.20	35.67	37.46	38.89
37.78	38.69	39.60	36.80	38.27	40.06	41.49
39.51	40.42	41.33	38.53	40.00	41.79	43.22
41.44	42.35	43.26	40.46	41.93	43.72	45.15
42.65	43.56	44.47	41.67	43.14	44.93	46.36
43.67	44.58	45.49	42.69	44.16	45.95	47.38
44.75	45.66	46.57	43.77	45.24	47.03	48.46
45.44	46.35	47.26	44.46	45.93	47.72	49.15
44.82	45.73	46.64	43.84	45.31	47.10	48.53
44.10	45.01	45.92	43.12	44.59	46.38	47.81
43.24	44.15	45.06	42.26	43.73	45.52	46.95
41.10	42.01	42.92	40.12	41.59	43.38	44.81
38.42	39.33	40.24	37.44	38.91	40.70	42.13
36.37	37.28	38.19	35.39	36.86	38.65	40.08
34.86	35.77	36.68	33.88	35.35	37.14	38.57
33.66	34.57	35.48	32.68	34.15	35.94	37.37
32.06	32.97	33.88	31.08	32.55	34.34	35.77
30.47	31.38	32.29	29.49	30.96	32.75	34.18
28.92	29.83	30.74	27.94	29.41	31.20	32.63
28.03	28.94	29.85	27.05	28.52	30.31	31.74
27.58	28.49	29.40	26.60	28.07	29.86	31.29
27.47	28.38	29.29	26.49	27.96	29.75	31.18
26.63	27.54	28.45	25.65	27.12	28.91	30.34
28.92	29.83	30.74	27.94	29.41	31.20	32.63
32.28	33.19	34.10	31.30	32.77	34.56	35.99
34.11	35.02	35.93	33.13	34.60	36.39	37.82
36.56	37.47	38.38	35.58	37.05	38.84	40.27
38.24	39.15	40.06	37.26	38.73	40.52	41.95
39.84	40.75	41.66	38.86	40.33	42.12	43.55
40.98	41.89	42.80	40.00	41.47	43.26	44.69
41.81	42.72	43.63	40.83	42.30	44.09	45.52
42.56	43.47	44.38	41.58	43.05	44.84	46.27
42.46	43.37	44.28	41.48	42.95	44.74	46.17
42.01	42.92	43.83	41.03	42.50	44.29	45.72
40.68	41.59	42.50	39.70	41.17	42.96	44.39
38.71	39.62	40.53	37.73	39.20	40.99	42.42
35.80	36.71	37.62	34.82	36.29	38.08	39.51
34.23	35.14	36.05	33.25	34.72	36.51	37.94
32.43	33.34	34.25	31.45	32.92	34.71	36.14
30.63	31.54	32.45	29.65	31.12	32.91	34.34
30.00	30.91	31.82	29.02	30.49	32.28	33.71
29.90	30.81	31.72	28.92	30.39	32.18	33.61

29.39	30.30	31.21	28.41	29.88	31.67	33.10
28.12	29.03	29.94	27.14	28.61	30.40	31.83
27.66	28.57	29.48	26.68	28.15	29.94	31.37
27.40	28.31	29.22	26.42	27.89	29.68	31.11
27.50	28.41	29.32	26.52	27.99	29.78	31.21
29.95	30.86	31.77	28.97	30.44	32.23	33.66
33.47	34.38	35.29	32.49	33.96	35.75	37.18
35.06	35.97	36.88	34.08	35.55	37.34	38.77
37.04	37.95	38.86	36.06	37.53	39.32	40.75
38.73	39.64	40.55	37.75	39.22	41.01	42.44
39.84	40.75	41.66	38.86	40.33	42.12	43.55
40.58	41.49	42.40	39.60	41.07	42.86	44.29
41.37	42.28	43.19	40.39	41.86	43.65	45.08
41.95	42.86	43.77	40.97	42.44	44.23	45.66
41.73	42.64	43.55	40.75	42.22	44.01	45.44
41.19	42.10	43.01	40.21	41.68	43.47	44.90
40.68	41.59	42.50	39.70	41.17	42.96	44.39
39.59	40.50	41.41	38.61	40.08	41.87	43.30
37.91	38.82	39.73	36.93	38.40	40.19	41.62
36.67	37.58	38.49	35.69	37.16	38.95	40.38
35.82	36.73	37.64	34.84	36.31	38.10	39.53
35.09	36.02	31.30	34.59	36.47	38.09	31.30
34.58	35.51	30.79	34.08	35.96	37.58	30.79
33.50	34.43	29.71	33.00	34.88	36.50	29.71
32.58	33.51	28.79	32.08	33.96	35.58	28.79
30.88	31.81	27.09	30.38	32.26	33.88	27.09
30.77	31.70	26.98	30.27	32.15	33.77	26.98
29.67	30.60	25.88	29.17	31.05	32.67	25.88
29.09	30.02	25.30	28.59	30.47	32.09	25.30
31.79	32.72	28.00	31.29	33.17	34.79	28.00
37.02	37.95	33.23	36.52	38.40	40.02	33.23
40.93	41.86	37.14	40.43	42.31	43.93	37.14
41.94	42.87	38.15	41.44	43.32	44.94	38.15
43.12	44.05	39.33	42.62	44.50	46.12	39.33
44.35	45.28	40.56	43.85	45.73	47.35	40.56
44.61	45.54	40.82	44.11	45.99	47.61	40.82
45.04	45.97	41.25	44.54	46.42	48.04	41.25
45.29	46.22	41.50	44.79	46.67	48.29	41.50
45.26	46.19	41.47	44.76	46.64	48.26	41.47
44.61	45.54	40.82	44.11	45.99	47.61	40.82
43.85	44.78	40.06	43.35	45.23	46.85	40.06
42.38	43.31	38.59	41.88	43.76	45.38	38.59
39.58	40.51	35.79	39.08	40.96	42.58	35.79
37.83	38.76	34.04	37.33	39.21	40.83	34.04

36.37	37.30	32.58	35.87	37.75	39.37	32.58
34.32	35.25	30.53	33.82	35.70	37.32	30.53
34.38	35.31	30.59	33.88	35.76	37.38	30.59
34.05	34.98	30.26	33.55	35.43	37.05	30.26
33.16	34.09	29.37	32.66	34.54	36.16	29.37
32.57	33.50	28.78	32.07	33.95	35.57	28.78
31.18	32.11	27.39	30.68	32.56	34.18	27.39
30.37	31.30	26.58	29.87	31.75	33.37	26.58
29.46	30.39	25.67	28.96	30.84	32.46	25.67
31.10	32.03	27.31	30.60	32.48	34.10	27.31
36.18	37.11	32.39	35.68	37.56	39.18	32.39
38.49	39.42	34.70	37.99	39.87	41.49	34.70
40.75	41.68	36.96	40.25	42.13	43.75	36.96
42.76	43.69	38.97	42.26	44.14	45.76	38.97
44.61	45.54	40.82	44.11	45.99	47.61	40.82
45.44	46.37	41.65	44.94	46.82	48.44	41.65
45.86	46.79	42.07	45.36	47.24	48.86	42.07
46.33	47.26	42.54	45.83	47.71	49.33	42.54
46.43	47.36	42.64	45.93	47.81	49.43	42.64
46.00	46.93	42.21	45.50	47.38	49.00	42.21
44.98	45.91	41.19	44.48	46.36	47.98	41.19
43.24	44.17	39.45	42.74	44.62	46.24	39.45
40.57	41.50	36.78	40.07	41.95	43.57	36.78
38.72	39.65	34.93	38.22	40.10	41.72	34.93
36.96	37.89	33.17	36.46	38.34	39.96	33.17
36.29	37.22	32.50	35.79	37.67	39.29	32.50
34.84	35.77	31.05	34.34	36.22	37.84	31.05
34.84	35.77	31.05	34.34	36.22	37.84	31.05
33.71	34.64	29.92	33.21	35.09	36.71	29.92
33.37	34.30	29.58	32.87	34.75	36.37	29.58
32.17	33.10	28.38	31.67	33.55	35.17	28.38
31.76	32.69	27.97	31.26	33.14	34.76	27.97
31.51	32.44	27.72	31.01	32.89	34.51	27.72
31.80	32.73	28.01	31.30	33.18	34.80	28.01
35.59	36.52	31.80	35.09	36.97	38.59	31.80
38.15	39.08	34.36	37.65	39.53	41.15	34.36
40.09	41.02	36.30	39.59	41.47	43.09	36.30
42.20	43.13	38.41	41.70	43.58	45.20	38.41
43.71	44.64	39.92	43.21	45.09	46.71	39.92
44.89	45.82	41.10	44.39	46.27	47.89	41.10
45.78	46.71	41.99	45.28	47.16	48.78	41.99
46.13	47.06	42.34	45.63	47.51	49.13	42.34
45.95	46.88	42.16	45.45	47.33	48.95	42.16
45.29	46.22	41.50	44.79	46.67	48.29	41.50

44.51	45.44	40.72	44.01	45.89	47.51	40.72
42.97	43.90	39.18	42.47	44.35	45.97	39.18
40.64	41.57	36.85	40.14	42.02	43.64	36.85
39.00	39.93	35.21	38.50	40.38	42.00	35.21
37.76	38.69	33.97	37.26	39.14	40.76	33.97
36.21	37.14	32.42	35.71	37.59	39.21	32.42
36.07	37.00	32.28	35.57	37.45	39.07	32.28
34.87	35.80	31.08	34.37	36.25	37.87	31.08
33.95	34.88	30.16	33.45	35.33	36.95	30.16
32.77	33.70	28.98	32.27	34.15	35.77	28.98
32.37	33.30	28.58	31.87	33.75	35.37	28.58
32.56	33.49	28.77	32.06	33.94	35.56	28.77
33.28	34.21	29.49	32.78	34.66	36.28	29.49
34.00	34.93	30.21	33.50	35.38	37.00	30.21
36.89	37.82	33.10	36.39	38.27	39.89	33.10
38.77	39.70	34.98	38.27	40.15	41.77	34.98
40.22	41.15	36.43	39.72	41.60	43.22	36.43
42.45	43.38	38.66	41.95	43.83	45.45	38.66
44.22	45.15	40.43	43.72	45.60	47.22	40.43
45.19	46.12	41.40	44.69	46.57	48.19	41.40
45.88	46.81	42.09	45.38	47.26	48.88	42.09
46.18	47.11	42.39	45.68	47.56	49.18	42.39
45.94	46.87	42.15	45.44	47.32	48.94	42.15
45.20	46.13	41.41	44.70	46.58	48.20	41.41
44.53	45.46	40.74	44.03	45.91	47.53	40.74
43.00	43.93	39.21	42.50	44.38	46.00	39.21
40.57	41.50	36.78	40.07	41.95	43.57	36.78
38.89	39.82	35.10	38.39	40.27	41.89	35.10
37.08	38.01	33.29	36.58	38.46	40.08	33.29
36.34	37.27	32.55	35.84	37.72	39.34	32.55
34.81	35.74	31.02	34.31	36.19	37.81	31.02
34.18	35.11	30.39	33.68	35.56	37.18	30.39
34.45	35.38	30.66	33.95	35.83	37.45	30.66
33.60	34.53	29.81	33.10	34.98	36.60	29.81
33.25	34.18	29.46	32.75	34.63	36.25	29.46
33.34	34.27	29.55	32.84	34.72	36.34	29.55
32.76	33.69	28.97	32.26	34.14	35.76	28.97
34.47	35.40	30.68	33.97	35.85	37.47	30.68
37.38	38.31	33.59	36.88	38.76	40.38	33.59
40.29	41.22	36.50	39.79	41.67	43.29	36.50
41.92	42.85	38.13	41.42	43.30	44.92	38.13
43.55	44.48	39.76	43.05	44.93	46.55	39.76
44.78	45.71	40.99	44.28	46.16	47.78	40.99
45.77	46.70	41.98	45.27	47.15	48.77	41.98

46.42	47.35	42.63	45.92	47.80	49.42	42.63
46.72	47.65	42.93	46.22	48.10	49.72	42.93
46.54	47.47	42.75	46.04	47.92	49.54	42.75
45.73	46.66	41.94	45.23	47.11	48.73	41.94
44.90	45.83	41.11	44.40	46.28	47.90	41.11
43.21	44.14	39.42	42.71	44.59	46.21	39.42
40.20	41.13	36.41	39.70	41.58	43.20	36.41
39.21	40.14	35.42	38.71	40.59	42.21	35.42
37.88	38.81	34.09	37.38	39.26	40.88	34.09
36.89	37.82	33.10	36.39	38.27	39.89	33.10
34.94	35.87	31.15	34.44	36.32	37.94	31.15
34.32	35.25	30.53	33.82	35.70	37.32	30.53
33.94	34.87	30.15	33.44	35.32	36.94	30.15
34.35	35.28	30.56	33.85	35.73	37.35	30.56
33.72	34.65	29.93	33.22	35.10	36.72	29.93
33.08	34.01	29.29	32.58	34.46	36.08	29.29
32.51	33.44	28.72	32.01	33.89	35.51	28.72
34.03	34.96	30.24	33.53	35.41	37.03	30.24
37.35	38.28	33.56	36.85	38.73	40.35	33.56
40.77	41.70	36.98	40.27	42.15	43.77	36.98
43.55	44.48	39.76	43.05	44.93	46.55	39.76
45.32	46.25	41.53	44.82	46.70	48.32	41.53
46.56	47.49	42.77	46.06	47.94	49.56	42.77
47.34	48.27	43.55	46.84	48.72	50.34	43.55
47.86	48.79	44.07	47.36	49.24	50.86	44.07
47.73	48.66	43.94	47.23	49.11	50.73	43.94
47.44	48.37	43.65	46.94	48.82	50.44	43.65
46.56	47.49	42.77	46.06	47.94	49.56	42.77
45.79	46.72	42.00	45.29	47.17	48.79	42.00
43.97	44.90	40.18	43.47	45.35	46.97	40.18
40.77	41.70	36.98	40.27	42.15	43.77	36.98
39.03	39.96	35.24	38.53	40.41	42.03	35.24
38.24	39.17	34.45	37.74	39.62	41.24	34.45
37.22	38.15	33.43	36.72	38.60	40.22	33.43
37.60	38.53	33.81	37.10	38.98	40.60	33.81
37.68	38.61	33.89	37.18	39.06	40.68	33.89
35.95	36.88	32.16	35.45	37.33	38.95	32.16
36.07	37.00	32.28	35.57	37.45	39.07	32.28
35.49	36.42	31.70	34.99	36.87	38.49	31.70
35.66	36.59	31.87	35.16	37.04	38.66	31.87
36.07	37.00	32.28	35.57	37.45	39.07	32.28
36.29	37.22	32.50	35.79	37.67	39.29	32.50
37.49	38.42	33.70	36.99	38.87	40.49	33.70
41.25	42.18	37.46	40.75	42.63	44.25	37.46

44.84	45.77	41.05	44.34	46.22	47.84	41.05
46.78	47.71	42.99	46.28	48.16	49.78	42.99
46.73	47.66	42.94	46.23	48.11	49.73	42.94
48.22	49.15	44.43	47.72	49.60	51.22	44.43
48.87	49.80	45.08	48.37	50.25	51.87	45.08
48.65	49.58	44.86	48.15	50.03	51.65	44.86
48.25	49.18	44.46	47.75	49.63	51.25	44.46
47.46	48.39	43.67	46.96	48.84	50.46	43.67
46.59	47.52	42.80	46.09	47.97	49.59	42.80
44.44	45.37	40.65	43.94	45.82	47.44	40.65
40.89	41.82	37.10	40.39	42.27	43.89	37.10
40.63	41.56	36.84	40.13	42.01	43.63	36.84
39.47	40.40	35.68	38.97	40.85	42.47	35.68
39.64	40.57	35.85	39.14	41.02	42.64	35.85
39.77	40.70	35.98	39.27	41.15	42.77	35.98
36.99	37.92	33.20	36.49	38.37	39.99	33.20
35.64	36.57	31.85	35.14	37.02	38.64	31.85
34.92	35.85	31.13	34.42	36.30	37.92	31.13
35.50	36.43	31.71	35.00	36.88	38.50	31.71
34.02	34.95	30.23	33.52	35.40	37.02	30.23
33.29	34.22	29.50	32.79	34.67	36.29	29.50
33.65	34.58	29.86	33.15	35.03	36.65	29.86
36.54	37.47	32.75	36.04	37.92	39.54	32.75
38.72	39.65	34.93	38.22	40.10	41.72	34.93
42.04	42.97	38.25	41.54	43.42	45.04	38.25
43.99	44.92	40.20	43.49	45.37	46.99	40.20
46.19	47.12	42.40	45.69	47.57	49.19	42.40
47.69	48.62	43.90	47.19	49.07	50.69	43.90
47.67	48.60	43.88	47.17	49.05	50.67	43.88
47.96	48.89	44.17	47.46	49.34	50.96	44.17
47.36	48.29	43.57	46.86	48.74	50.36	43.57
46.68	47.61	42.89	46.18	48.06	49.68	42.89
45.73	46.66	41.94	45.23	47.11	48.73	41.94
44.01	44.94	40.22	43.51	45.39	47.01	40.22
41.83	42.76	38.04	41.33	43.21	44.83	38.04
40.36	41.29	36.57	39.86	41.74	43.36	36.57
39.14	40.07	35.35	38.64	40.52	42.14	35.35
38.08	39.01	34.29	37.58	39.46	41.08	34.29
37.11	38.04	33.32	36.61	38.49	40.11	33.32
36.11	37.04	32.32	35.61	37.49	39.11	32.32
34.75	35.68	30.96	34.25	36.13	37.75	30.96
33.83	34.76	30.04	33.33	35.21	36.83	30.04
32.92	33.85	29.13	32.42	34.30	35.92	29.13
31.56	32.49	27.77	31.06	32.94	34.56	27.77

31.61	32.54	27.82	31.11	32.99	34.61	27.82
32.72	33.65	28.93	32.22	34.10	35.72	28.93
35.46	36.39	31.67	34.96	36.84	38.46	31.67
37.39	38.32	33.60	36.89	38.77	40.39	33.60
39.16	40.09	35.37	38.66	40.54	42.16	35.37
40.56	41.49	36.77	40.06	41.94	43.56	36.77
42.03	42.96	38.24	41.53	43.41	45.03	38.24
43.31	44.24	39.52	42.81	44.69	46.31	39.52
44.03	44.96	40.24	43.53	45.41	47.03	40.24
44.47	45.40	40.68	43.97	45.85	47.47	40.68
44.63	45.56	40.84	44.13	46.01	47.63	40.84
43.72	44.65	39.93	43.22	45.10	46.72	39.93
42.95	43.88	39.16	42.45	44.33	45.95	39.16
41.49	42.42	37.70	40.99	42.87	44.49	37.70
39.42	40.35	35.63	38.92	40.80	42.42	35.63
37.94	38.87	34.15	37.44	39.32	40.94	34.15
36.83	37.76	33.04	36.33	38.21	39.83	33.04
35.88	36.81	32.09	35.38	37.26	38.88	32.09
34.46	35.39	30.67	33.96	35.84	37.46	30.67
34.45	35.38	30.66	33.95	35.83	37.45	30.66
33.92	34.85	30.13	33.42	35.30	36.92	30.13
33.34	34.27	29.55	32.84	34.72	36.34	29.55
32.61	33.54	28.82	32.11	33.99	35.61	28.82
31.92	32.85	28.13	31.42	33.30	34.92	28.13
30.77	31.70	26.98	30.27	32.15	33.77	26.98
32.97	33.90	29.18	32.47	34.35	35.97	29.18
35.76	36.69	31.97	35.26	37.14	38.76	31.97
37.58	38.51	33.79	37.08	38.96	40.58	33.79
38.52	39.45	34.73	38.02	39.90	41.52	34.73
40.51	41.44	36.72	40.01	41.89	43.51	36.72
41.96	42.89	38.17	41.46	43.34	44.96	38.17
42.19	43.12	38.40	41.69	43.57	45.19	38.40
42.79	43.72	39.00	42.29	44.17	45.79	39.00
43.25	44.18	39.46	42.75	44.63	46.25	39.46
44.03	44.96	40.24	43.53	45.41	47.03	40.24
44.04	44.97	40.25	43.54	45.42	47.04	40.25
43.14	44.07	39.35	42.64	44.52	46.14	39.35
41.59	42.52	37.80	41.09	42.97	44.59	37.80
39.45	40.38	35.66	38.95	40.83	42.45	35.66
38.12	39.05	34.33	37.62	39.50	41.12	34.33
36.75	37.68	32.96	36.25	38.13	39.75	32.96
35.51	36.44	31.72	35.01	36.89	38.51	31.72
33.50	34.43	29.71	33.00	34.88	36.50	29.71
33.46	34.39	29.67	32.96	34.84	36.46	29.67

33.09	34.02	29.30	32.59	34.47	36.09	29.30
31.78	32.71	27.99	31.28	33.16	34.78	27.99
31.01	31.94	27.22	30.51	32.39	34.01	27.22
31.07	32.00	27.28	30.57	32.45	34.07	27.28
29.81	30.74	26.02	29.31	31.19	32.81	26.02
30.92	31.85	27.13	30.42	32.30	33.92	27.13
33.44	34.37	29.65	32.94	34.82	36.44	29.65
34.97	35.90	31.18	34.47	36.35	37.97	31.18
37.27	38.20	33.48	36.77	38.65	40.27	33.48
39.00	39.93	35.21	38.50	40.38	42.00	35.21
40.02	40.95	36.23	39.52	41.40	43.02	36.23
41.39	42.32	37.60	40.89	42.77	44.39	37.60
42.21	43.14	38.42	41.71	43.59	45.21	38.42
42.50	43.43	38.71	42.00	43.88	45.50	38.71
42.22	43.15	38.43	41.72	43.60	45.22	38.43
41.50	42.43	37.71	41.00	42.88	44.50	37.71
40.37	41.30	36.58	39.87	41.75	43.37	36.58
38.57	39.50	34.78	38.07	39.95	41.57	34.78
36.57	37.50	32.78	36.07	37.95	39.57	32.78
35.16	36.09	31.37	34.66	36.54	38.16	31.37
33.47	34.40	29.68	32.97	34.85	36.47	29.68
32.61	33.54	28.82	32.11	33.99	35.61	28.82
31.15	32.08	27.36	30.65	32.53	34.15	27.36
29.83	30.76	26.04	29.33	31.21	32.83	26.04
29.38	30.31	25.59	28.88	30.76	32.38	25.59
28.59	29.52	24.80	28.09	29.97	31.59	24.80
28.07	29.00	24.28	27.57	29.45	31.07	24.28
27.93	28.86	24.14	27.43	29.31	30.93	24.14
27.18	28.11	23.39	26.68	28.56	30.18	23.39
28.29	29.22	24.50	27.79	29.67	31.29	24.50
30.66	31.59	26.87	30.16	32.04	33.66	26.87
32.75	33.68	28.96	32.25	34.13	35.75	28.96
34.34	35.27	30.55	33.84	35.72	37.34	30.55
35.86	36.79	32.07	35.36	37.24	38.86	32.07
37.73	38.66	33.94	37.23	39.11	40.73	33.94
38.70	39.63	34.91	38.20	40.08	41.70	34.91
40.19	41.12	36.40	39.69	41.57	43.19	36.40
40.95	41.88	37.16	40.45	42.33	43.95	37.16
41.14	42.07	37.35	40.64	42.52	44.14	37.35
40.63	41.56	36.84	40.13	42.01	43.63	36.84
39.56	40.49	35.77	39.06	40.94	42.56	35.77
37.65	38.58	33.86	37.15	39.03	40.65	33.86
35.25	36.18	31.46	34.75	36.63	38.25	31.46
33.26	34.19	29.47	32.76	34.64	36.26	29.47

31.66	32.59	27.87	31.16	33.04	34.66	27.87
30.41	31.34	26.62	29.91	31.79	33.41	26.62
29.48	30.41	25.69	28.98	30.86	32.48	25.69
28.46	29.39	24.67	27.96	29.84	31.46	24.67
27.57	28.50	23.78	27.07	28.95	30.57	23.78
26.93	27.86	23.14	26.43	28.31	29.93	23.14
26.65	27.58	22.86	26.15	28.03	29.65	22.86
26.09	27.02	22.30	25.59	27.47	29.09	22.30
25.69	26.62	21.90	25.19	27.07	28.69	21.90
28.09	29.02	24.30	27.59	29.47	31.09	24.30
30.95	31.88	27.16	30.45	32.33	33.95	27.16
33.14	34.07	29.35	32.64	34.52	36.14	29.35
35.04	35.97	31.25	34.54	36.42	38.04	31.25
36.84	37.77	33.05	36.34	38.22	39.84	33.05
38.63	39.56	34.84	38.13	40.01	41.63	34.84
39.23	40.16	35.44	38.73	40.61	42.23	35.44
39.65	40.58	35.86	39.15	41.03	42.65	35.86
40.50	41.43	36.71	40.00	41.88	43.50	36.71
40.55	41.48	36.76	40.05	41.93	43.55	36.76
39.94	40.87	36.15	39.44	41.32	42.94	36.15
39.16	40.09	35.37	38.66	40.54	42.16	35.37
37.48	38.41	33.69	36.98	38.86	40.48	33.69
35.38	36.31	31.59	34.88	36.76	38.38	31.59
33.71	34.64	29.92	33.21	35.09	36.71	29.92
31.80	32.73	28.01	31.30	33.18	34.80	28.01
30.54	31.47	26.75	30.04	31.92	33.54	26.75
29.46	30.39	25.67	28.96	30.84	32.46	25.67
28.85	29.78	25.06	28.35	30.23	31.85	25.06
28.72	29.65	24.93	28.22	30.10	31.72	24.93
28.21	29.14	24.42	27.71	29.59	31.21	24.42
28.00	28.93	24.21	27.50	29.38	31.00	24.21
27.47	28.40	23.68	26.97	28.85	30.47	23.68
26.97	27.90	23.18	26.47	28.35	29.97	23.18
29.28	30.21	25.49	28.78	30.66	32.28	25.49
32.25	33.18	28.46	31.75	33.63	35.25	28.46
35.05	35.98	31.26	34.55	36.43	38.05	31.26
36.74	37.67	32.95	36.24	38.12	39.74	32.95
37.98	38.91	34.19	37.48	39.36	40.98	34.19
39.09	40.02	35.30	38.59	40.47	42.09	35.30
40.00	40.93	36.21	39.50	41.38	43.00	36.21
40.46	41.39	36.67	39.96	41.84	43.46	36.67
40.81	41.74	37.02	40.31	42.19	43.81	37.02
41.06	41.99	37.27	40.56	42.44	44.06	37.27
40.41	41.34	36.62	39.91	41.79	43.41	36.62

39.81	40.74	36.02	39.31	41.19	42.81	36.02
38.17	39.10	34.38	37.67	39.55	41.17	34.38
36.17	37.10	32.38	35.67	37.55	39.17	32.38
34.89	35.82	31.10	34.39	36.27	37.89	31.10
33.73	34.66	29.94	33.23	35.11	36.73	29.94
32.71	33.64	28.92	32.21	34.09	35.71	28.92
31.09	32.02	27.30	30.59	32.47	34.09	27.30
30.29	31.22	26.50	29.79	31.67	33.29	26.50
29.60	30.53	25.81	29.10	30.98	32.60	25.81
28.00	28.93	24.21	27.50	29.38	31.00	24.21
27.49	28.42	23.70	26.99	28.87	30.49	23.70
27.43	28.36	23.64	26.93	28.81	30.43	23.64
27.46	28.39	23.67	26.96	28.84	30.46	23.67
28.50	29.43	24.71	28.00	29.88	31.50	24.71
31.17	32.10	27.38	30.67	32.55	34.17	27.38
33.64	34.57	29.85	33.14	35.02	36.64	29.85
35.88	36.81	32.09	35.38	37.26	38.88	32.09
37.65	38.58	33.86	37.15	39.03	40.65	33.86
38.75	39.68	34.96	38.25	40.13	41.75	34.96
39.82	40.75	36.03	39.32	41.20	42.82	36.03
40.40	41.33	36.61	39.90	41.78	43.40	36.61
40.95	41.88	37.16	40.45	42.33	43.95	37.16
40.77	41.70	36.98	40.27	42.15	43.77	36.98
40.27	41.20	36.48	39.77	41.65	43.27	36.48
39.20	40.13	35.41	38.70	40.58	42.20	35.41
37.44	38.37	33.65	36.94	38.82	40.44	33.65
35.42	36.35	31.63	34.92	36.80	38.42	31.63
34.01	34.94	30.22	33.51	35.39	37.01	30.22
32.81	33.74	29.02	32.31	34.19	35.81	29.02
31.75	32.68	27.96	31.25	33.13	34.75	27.96
30.40	31.33	26.61	29.90	31.78	33.40	26.61
28.50	29.43	24.71	28.00	29.88	31.50	24.71
27.63	28.56	23.84	27.13	29.01	30.63	23.84
27.32	28.25	23.53	26.82	28.70	30.32	23.53
26.54	27.47	22.75	26.04	27.92	29.54	22.75
26.38	27.31	22.59	25.88	27.76	29.38	22.59
26.26	27.19	22.47	25.76	27.64	29.26	22.47
27.56	28.49	23.77	27.06	28.94	30.56	23.77
30.70	31.63	26.91	30.20	32.08	33.70	26.91
33.04	33.97	29.25	32.54	34.42	36.04	29.25
35.28	36.21	31.49	34.78	36.66	38.28	31.49
36.99	37.92	33.20	36.49	38.37	39.99	33.20
37.81	38.74	34.02	37.31	39.19	40.81	34.02
38.57	39.50	34.78	38.07	39.95	41.57	34.78

39.69	40.62	35.90	39.19	41.07	42.69	35.90
39.91	40.84	36.12	39.41	41.29	42.91	36.12
39.63	40.56	35.84	39.13	41.01	42.63	35.84
39.01	39.94	35.22	38.51	40.39	42.01	35.22
37.93	38.86	34.14	37.43	39.31	40.93	34.14
36.19	37.12	32.40	35.69	37.57	39.19	32.40
34.44	35.37	30.65	33.94	35.82	37.44	30.65
32.72	33.65	28.93	32.22	34.10	35.72	28.93
31.27	32.20	27.48	30.77	32.65	34.27	27.48
30.15	31.08	26.36	29.65	31.53	33.15	26.36
28.85	29.78	25.06	28.35	30.23	31.85	25.06
28.26	29.19	24.47	27.76	29.64	31.26	24.47
27.61	28.54	23.82	27.11	28.99	30.61	23.82
27.27	28.20	23.48	26.77	28.65	30.27	23.48
27.07	28.00	23.28	26.57	28.45	30.07	23.28
26.60	27.53	22.81	26.10	27.98	29.60	22.81
26.37	27.30	22.58	25.87	27.75	29.37	22.58
27.97	28.90	24.18	27.47	29.35	30.97	24.18
31.12	32.05	27.33	30.62	32.50	34.12	27.33
33.10	34.03	29.31	32.60	34.48	36.10	29.31
35.38	36.31	31.59	34.88	36.76	38.38	31.59
36.97	37.90	33.18	36.47	38.35	39.97	33.18
38.69	39.62	34.90	38.19	40.07	41.69	34.90
39.78	40.71	35.99	39.28	41.16	42.78	35.99
40.61	41.54	36.82	40.11	41.99	43.61	36.82
40.71	41.64	36.92	40.21	42.09	43.71	36.92
40.72	41.65	36.93	40.22	42.10	43.72	36.93
40.43	41.36	36.64	39.93	41.81	43.43	36.64
39.46	40.39	35.67	38.96	40.84	42.46	35.67
37.56	38.49	33.77	37.06	38.94	40.56	33.77
35.36	36.29	31.57	34.86	36.74	38.36	31.57
33.87	34.80	30.08	33.37	35.25	36.87	30.08
32.79	33.72	29.00	32.29	34.17	35.79	29.00
31.66	32.59	27.87	31.16	33.04	34.66	27.87
30.07	31.00	26.28	29.57	31.45	33.07	26.28
28.81	29.74	25.02	28.31	30.19	31.81	25.02
28.46	29.39	24.67	27.96	29.84	31.46	24.67
27.51	28.44	23.72	27.01	28.89	30.51	23.72
26.73	27.66	22.94	26.23	28.11	29.73	22.94
26.46	27.39	22.67	25.96	27.84	29.46	22.67
25.88	26.81	22.09	25.38	27.26	28.88	22.09
28.32	29.25	24.53	27.82	29.70	31.32	24.53
31.79	32.72	28.00	31.29	33.17	34.79	28.00
35.27	36.20	31.48	34.77	36.65	38.27	31.48

36.66	37.59	32.87	36.16	38.04	39.66	32.87
37.92	38.85	34.13	37.42	39.30	40.92	34.13
38.91	39.84	35.12	38.41	40.29	41.91	35.12
39.89	40.82	36.10	39.39	41.27	42.89	36.10
40.73	41.66	36.94	40.23	42.11	43.73	36.94
41.59	42.52	37.80	41.09	42.97	44.59	37.80
41.86	42.79	38.07	41.36	43.24	44.86	38.07
41.42	42.35	37.63	40.92	42.80	44.42	37.63
40.48	41.41	36.69	39.98	41.86	43.48	36.69
38.75	39.68	34.96	38.25	40.13	41.75	34.96
36.40	37.33	32.61	35.90	37.78	39.40	32.61
34.67	35.60	30.88	34.17	36.05	37.67	30.88
33.59	34.52	29.80	33.09	34.97	36.59	29.80
32.53	33.46	28.74	32.03	33.91	35.53	28.74
31.01	31.94	27.22	30.51	32.39	34.01	27.22
28.89	29.82	25.10	28.39	30.27	31.89	25.10
28.13	29.06	24.34	27.63	29.51	31.13	24.34
27.71	28.64	23.92	27.21	29.09	30.71	23.92
27.25	28.18	23.46	26.75	28.63	30.25	23.46
26.93	27.86	23.14	26.43	28.31	29.93	23.14
26.98	27.91	23.19	26.48	28.36	29.98	23.19
28.68	29.61	24.89	28.18	30.06	31.68	24.89
32.61	33.54	28.82	32.11	33.99	35.61	28.82
35.34	36.27	31.55	34.84	36.72	38.34	31.55
36.80	37.73	33.01	36.30	38.18	39.80	33.01
38.48	39.41	34.69	37.98	39.86	41.48	34.69
39.53	40.46	35.74	39.03	40.91	42.53	35.74
40.07	41.00	36.28	39.57	41.45	43.07	36.28
41.24	42.17	37.45	40.74	42.62	44.24	37.45
41.93	42.86	38.14	41.43	43.31	44.93	38.14
42.08	43.01	38.29	41.58	43.46	45.08	38.29
41.69	42.62	37.90	41.19	43.07	44.69	37.90
40.56	41.49	36.77	40.06	41.94	43.56	36.77
38.73	39.66	34.94	38.23	40.11	41.73	34.94
36.65	37.58	32.86	36.15	38.03	39.65	32.86
35.01	35.94	31.22	34.51	36.39	38.01	31.22
33.48	34.41	29.69	32.98	34.86	36.48	29.69
32.09	33.02	28.30	31.59	33.47	35.09	28.30
31.83	32.76	28.04	31.33	33.21	34.83	28.04
30.35	31.28	26.56	29.85	31.73	33.35	26.56
28.54	29.47	24.75	28.04	29.92	31.54	24.75
28.00	28.93	24.21	27.50	29.38	31.00	24.21
27.84	28.77	24.05	27.34	29.22	30.84	24.05
27.25	28.18	23.46	26.75	28.63	30.25	23.46

27.29	28.22	23.50	26.79	28.67	30.29	23.50
29.16	30.09	25.37	28.66	30.54	32.16	25.37
31.91	32.84	28.12	31.41	33.29	34.91	28.12
34.11	35.04	30.32	33.61	35.49	37.11	30.32
36.16	37.09	32.37	35.66	37.54	39.16	32.37
38.28	39.21	34.49	37.78	39.66	41.28	34.49
40.09	41.02	36.30	39.59	41.47	43.09	36.30
41.19	42.12	37.40	40.69	42.57	44.19	37.40
41.53	42.46	37.74	41.03	42.91	44.53	37.74
42.09	43.02	38.30	41.59	43.47	45.09	38.30
41.82	42.75	38.03	41.32	43.20	44.82	38.03
41.43	42.36	37.64	40.93	42.81	44.43	37.64
40.23	41.16	36.44	39.73	41.61	43.23	36.44
38.50	39.43	34.71	38.00	39.88	41.50	34.71
36.53	37.46	32.74	36.03	37.91	39.53	32.74
35.03	35.96	31.24	34.53	36.41	38.03	31.24
34.09	35.02	30.30	33.59	35.47	37.09	30.30
32.90	33.83	29.11	32.40	34.28	35.90	29.11
31.37	32.30	27.58	30.87	32.75	34.37	27.58
30.85	31.78	27.06	30.35	32.23	33.85	27.06
30.13	31.06	26.34	29.63	31.51	33.13	26.34
28.82	29.75	25.03	28.32	30.20	31.82	25.03
27.72	28.65	23.93	27.22	29.10	30.72	23.93
27.69	28.62	23.90	27.19	29.07	30.69	23.90
28.04	28.97	24.25	27.54	29.42	31.04	24.25
28.97	29.90	25.18	28.47	30.35	31.97	25.18
31.91	32.84	28.12	31.41	33.29	34.91	28.12
34.87	35.80	31.08	34.37	36.25	37.87	31.08
37.09	38.02	33.30	36.59	38.47	40.09	33.30
39.16	40.09	35.37	38.66	40.54	42.16	35.37
40.63	41.56	36.84	40.13	42.01	43.63	36.84
41.28	42.21	37.49	40.78	42.66	44.28	37.49
41.76	42.69	37.97	41.26	43.14	44.76	37.97
42.26	43.19	38.47	41.76	43.64	45.26	38.47
42.44	43.37	38.65	41.94	43.82	45.44	38.65
41.89	42.82	38.10	41.39	43.27	44.89	38.10
40.77	41.70	36.98	40.27	42.15	43.77	36.98
38.94	39.87	35.15	38.44	40.32	41.94	35.15
36.84	37.77	33.05	36.34	38.22	39.84	33.05
35.35	36.28	31.56	34.85	36.73	38.35	31.56
33.98	34.91	30.19	33.48	35.36	36.98	30.19
32.95	33.88	29.16	32.45	34.33	35.95	29.16
31.03	31.96	27.24	30.53	32.41	34.03	27.24
29.93	30.86	26.14	29.43	31.31	32.93	26.14

29.29	30.22	25.50	28.79	30.67	32.29	25.50
29.12	30.05	25.33	28.62	30.50	32.12	25.33
28.67	29.60	24.88	28.17	30.05	31.67	24.88
28.08	29.01	24.29	27.58	29.46	31.08	24.29
28.08	29.01	24.29	27.58	29.46	31.08	24.29
29.33	30.26	25.54	28.83	30.71	32.33	25.54
32.60	33.53	28.81	32.10	33.98	35.60	28.81
35.69	36.62	31.90	35.19	37.07	38.69	31.90
37.65	38.58	33.86	37.15	39.03	40.65	33.86
39.53	40.46	35.74	39.03	40.91	42.53	35.74
41.26	42.19	37.47	40.76	42.64	44.26	37.47
42.25	43.18	38.46	41.75	43.63	45.25	38.46
42.78	43.71	38.99	42.28	44.16	45.78	38.99
43.27	44.20	39.48	42.77	44.65	46.27	39.48
43.14	44.07	39.35	42.64	44.52	46.14	39.35
42.55	43.48	38.76	42.05	43.93	45.55	38.76
41.76	42.69	37.97	41.26	43.14	44.76	37.97
39.93	40.86	36.14	39.43	41.31	42.93	36.14
37.73	38.66	33.94	37.23	39.11	40.73	33.94
36.09	37.02	32.30	35.59	37.47	39.09	32.30
35.24	36.17	31.45	34.74	36.62	38.24	31.45
34.31	35.24	30.52	33.81	35.69	37.31	30.52
33.04	33.97	29.25	32.54	34.42	36.04	29.25
31.52	32.45	27.73	31.02	32.90	34.52	27.73
30.10	31.03	26.31	29.60	31.48	33.10	26.31
29.88	30.81	26.09	29.38	31.26	32.88	26.09
30.17	31.10	26.38	29.67	31.55	33.17	26.38
29.47	30.40	25.68	28.97	30.85	32.47	25.68
28.54	29.47	24.75	28.04	29.92	31.54	24.75
28.89	29.82	25.10	28.39	30.27	31.89	25.10
32.78	33.71	28.99	32.28	34.16	35.78	28.99
36.12	37.05	32.33	35.62	37.50	39.12	32.33
39.07	40.00	35.28	38.57	40.45	42.07	35.28
41.04	41.97	37.25	40.54	42.42	44.04	37.25
42.21	43.14	38.42	41.71	43.59	45.21	38.42
43.29	44.22	39.50	42.79	44.67	46.29	39.50
43.77	44.70	39.98	43.27	45.15	46.77	39.98
44.22	45.15	40.43	43.72	45.60	47.22	40.43
44.38	45.31	40.59	43.88	45.76	47.38	40.59
43.95	44.88	40.16	43.45	45.33	46.95	40.16
42.97	43.90	39.18	42.47	44.35	45.97	39.18
40.92	41.85	37.13	40.42	42.30	43.92	37.13
38.34	39.27	34.55	37.84	39.72	41.34	34.55
36.83	37.76	33.04	36.33	38.21	39.83	33.04

35.18	36.11	31.39	34.68	36.56	38.18	31.39
33.76	34.69	29.97	33.26	35.14	36.76	29.97
32.79	33.72	29.00	32.29	34.17	35.79	29.00
32.74	33.67	28.95	32.24	34.12	35.74	28.95
31.50	32.43	27.71	31.00	32.88	34.50	27.71
30.87	31.80	27.08	30.37	32.25	33.87	27.08
30.04	30.97	26.25	29.54	31.42	33.04	26.25
30.32	31.25	26.53	29.82	31.70	33.32	26.53
30.22	31.15	26.43	29.72	31.60	33.22	26.43
31.89	32.82	28.10	31.39	33.27	34.89	28.10
35.05	35.98	31.26	34.55	36.43	38.05	31.26
38.86	39.79	35.07	38.36	40.24	41.86	35.07
40.96	41.89	37.17	40.46	42.34	43.96	37.17
42.38	43.31	38.59	41.88	43.76	45.38	38.59
43.50	44.43	39.71	43.00	44.88	46.50	39.71
44.75	45.68	40.96	44.25	46.13	47.75	40.96
45.56	46.49	41.77	45.06	46.94	48.56	41.77
45.80	46.73	42.01	45.30	47.18	48.80	42.01
45.87	46.80	42.08	45.37	47.25	48.87	42.08
44.81	45.74	41.02	44.31	46.19	47.81	41.02
43.39	44.32	39.60	42.89	44.77	46.39	39.60
41.46	42.39	37.67	40.96	42.84	44.46	37.67
40.19	41.12	36.40	39.69	41.57	43.19	36.40
39.55	40.48	35.76	39.05	40.93	42.55	35.76
38.82	39.75	35.03	38.32	40.20	41.82	35.03
38.39	39.32	34.60	37.89	39.77	41.39	34.60
37.61	38.54	33.82	37.11	38.99	40.61	33.82
37.30	38.23	33.51	36.80	38.68	40.30	33.51
36.18	37.11	32.39	35.68	37.56	39.18	32.39
35.48	36.41	31.69	34.98	36.86	38.48	31.69
33.12	34.05	29.33	32.62	34.50	36.12	29.33
32.54	33.47	28.75	32.04	33.92	35.54	28.75
32.00	32.93	28.21	31.50	33.38	35.00	28.21
32.73	33.66	28.94	32.23	34.11	35.73	28.94
35.95	36.88	32.16	35.45	37.33	38.95	32.16
38.99	39.92	35.20	38.49	40.37	41.99	35.20
41.50	42.43	37.71	41.00	42.88	44.50	37.71
43.30	44.23	39.51	42.80	44.68	46.30	39.51
44.99	45.92	41.20	44.49	46.37	47.99	41.20
46.30	47.23	42.51	45.80	47.68	49.30	42.51
47.29	48.22	43.50	46.79	48.67	50.29	43.50
47.26	48.19	43.47	46.76	48.64	50.26	43.47
46.73	47.66	42.94	46.23	48.11	49.73	42.94
45.88	46.81	42.09	45.38	47.26	48.88	42.09

44.63	45.56	40.84	44.13	46.01	47.63	40.84
42.74	43.67	38.95	42.24	44.12	45.74	38.95
40.86	41.79	37.07	40.36	42.24	43.86	37.07
39.83	40.76	36.04	39.33	41.21	42.83	36.04
40.02	40.95	36.23	39.52	41.40	43.02	36.23
39.42	40.35	35.63	38.92	40.80	42.42	35.63
38.35	39.28	34.56	37.85	39.73	41.35	34.56
36.95	37.88	33.16	36.45	38.33	39.95	33.16
35.49	36.42	31.70	34.99	36.87	38.49	31.70
34.97	35.90	31.18	34.47	36.35	37.97	31.18
34.62	35.55	30.83	34.12	36.00	37.62	30.83
34.21	35.14	30.42	33.71	35.59	37.21	30.42
33.40	34.33	29.61	32.90	34.78	36.40	29.61
34.26	35.19	30.47	33.76	35.64	37.26	30.47
36.09	37.02	32.30	35.59	37.47	39.09	32.30
37.92	38.85	34.13	37.42	39.30	40.92	34.13
40.61	41.54	36.82	40.11	41.99	43.61	36.82
42.61	43.54	38.82	42.11	43.99	45.61	38.82
44.19	45.12	40.40	43.69	45.57	47.19	40.40
45.48	46.41	41.69	44.98	46.86	48.48	41.69
46.23	47.16	42.44	45.73	47.61	49.23	42.44
46.77	47.70	42.98	46.27	48.15	49.77	42.98
46.75	47.68	42.96	46.25	48.13	49.75	42.96
45.93	46.86	42.14	45.43	47.31	48.93	42.14
44.77	45.70	40.98	44.27	46.15	47.77	40.98
42.43	43.36	38.64	41.93	43.81	45.43	38.64
40.39	41.32	36.60	39.89	41.77	43.39	36.60
39.15	40.08	35.36	38.65	40.53	42.15	35.36
37.57	38.50	33.78	37.07	38.95	40.57	33.78
36.74	37.67	32.95	36.24	38.12	39.74	32.95
35.46	36.39	31.67	34.96	36.84	38.46	31.67
34.54	35.47	30.75	34.04	35.92	37.54	30.75
33.94	34.87	30.15	33.44	35.32	36.94	30.15
32.56	33.49	28.77	32.06	33.94	35.56	28.77
31.15	32.08	27.36	30.65	32.53	34.15	27.36
30.97	31.90	27.18	30.47	32.35	33.97	27.18
31.81	32.74	28.02	31.31	33.19	34.81	28.02
32.23	33.16	28.44	31.73	33.61	35.23	28.44
36.26	37.19	32.47	35.76	37.64	39.26	32.47
39.56	40.49	35.77	39.06	40.94	42.56	35.77
41.87	42.80	38.08	41.37	43.25	44.87	38.08
43.11	44.04	39.32	42.61	44.49	46.11	39.32
44.01	44.94	40.22	43.51	45.39	47.01	40.22
45.31	46.24	41.52	44.81	46.69	48.31	41.52

46.26	47.19	42.47	45.76	47.64	49.26	42.47
46.63	47.56	42.84	46.13	48.01	49.63	42.84
46.76	47.69	42.97	46.26	48.14	49.76	42.97
46.07	47.00	42.28	45.57	47.45	49.07	42.28
45.31	46.24	41.52	44.81	46.69	48.31	41.52
43.49	44.42	39.70	42.99	44.87	46.49	39.70
41.04	41.97	37.25	40.54	42.42	44.04	37.25
39.22	40.15	35.43	38.72	40.60	42.22	35.43
38.99	39.92	35.20	38.49	40.37	41.99	35.20
38.36	39.29	34.57	37.86	39.74	41.36	34.57
37.04	37.97	33.25	36.54	38.42	40.04	33.25
36.90	37.83	33.11	36.40	38.28	39.90	33.11
34.79	35.72	31.00	34.29	36.17	37.79	31.00
34.35	35.28	30.56	33.85	35.73	37.35	30.56
33.75	34.68	29.96	33.25	35.13	36.75	29.96
33.57	34.50	29.78	33.07	34.95	36.57	29.78
32.58	33.51	28.79	32.08	33.96	35.58	28.79
33.03	33.96	29.24	32.53	34.41	36.03	29.24
35.09	36.02	31.30	34.59	36.47	38.09	31.30
38.25	39.18	34.46	37.75	39.63	41.25	34.46
40.27	41.20	36.48	39.77	41.65	43.27	36.48
41.52	42.45	37.73	41.02	42.90	44.52	37.73
42.55	43.48	38.76	42.05	43.93	45.55	38.76
43.42	44.35	39.63	42.92	44.80	46.42	39.63
44.29	45.22	40.50	43.79	45.67	47.29	40.50
44.92	45.85	41.13	44.42	46.30	47.92	41.13
44.51	45.44	40.72	44.01	45.89	47.51	40.72
43.85	44.78	40.06	43.35	45.23	46.85	40.06
42.57	43.50	38.78	42.07	43.95	45.57	38.78
40.34	41.27	36.55	39.84	41.72	43.34	36.55
37.81	38.74	34.02	37.31	39.19	40.81	34.02
36.21	37.14	32.42	35.71	37.59	39.21	32.42
35.14	36.07	31.35	34.64	36.52	38.14	31.35
33.81	34.74	30.02	33.31	35.19	36.81	30.02
32.09	33.02	28.30	31.59	33.47	35.09	28.30
31.06	31.99	27.27	30.56	32.44	34.06	27.27
30.49	31.42	26.70	29.99	31.87	33.49	26.70
29.84	30.77	26.05	29.34	31.22	32.84	26.05
29.89	30.82	26.10	29.39	31.27	32.89	26.10
28.78	29.71	24.99	28.28	30.16	31.78	24.99
28.76	29.69	24.97	28.26	30.14	31.76	24.97
29.53	30.46	25.74	29.03	30.91	32.53	25.74
34.65	35.58	30.86	34.15	36.03	37.65	30.86
37.11	38.04	33.32	36.61	38.49	40.11	33.32

39.23	40.16	35.44	38.73	40.61	42.23	35.44
40.59	41.52	36.80	40.09	41.97	43.59	36.80
41.61	42.54	37.82	41.11	42.99	44.61	37.82
42.34	43.27	38.55	41.84	43.72	45.34	38.55
42.70	43.63	38.91	42.20	44.08	45.70	38.91
42.86	43.79	39.07	42.36	44.24	45.86	39.07
42.70	43.63	38.91	42.20	44.08	45.70	38.91
42.29	43.22	38.50	41.79	43.67	45.29	38.50
41.39	42.32	37.60	40.89	42.77	44.39	37.60
39.27	40.20	35.48	38.77	40.65	42.27	35.48
36.87	37.80	33.08	36.37	38.25	39.87	33.08
35.66	36.59	31.87	35.16	37.04	38.66	31.87
34.08	35.01	30.29	33.58	35.46	37.08	30.29
32.83	33.76	29.04	32.33	34.21	35.83	29.04
32.67	33.60	28.88	32.17	34.05	35.67	28.88
31.77	32.70	27.98	31.27	33.15	34.77	27.98
30.48	31.41	26.69	29.98	31.86	33.48	26.69
29.96	30.89	26.17	29.46	31.34	32.96	26.17
30.29	31.22	26.50	29.79	31.67	33.29	26.50
28.41	29.34	24.62	27.91	29.79	31.41	24.62
27.29	28.22	23.50	26.79	28.67	30.29	23.50
29.04	29.97	25.25	28.54	30.42	32.04	25.25
33.62	34.55	29.83	33.12	35.00	36.62	29.83
36.98	37.91	33.19	36.48	38.36	39.98	33.19
38.93	39.86	35.14	38.43	40.31	41.93	35.14
40.44	41.37	36.65	39.94	41.82	43.44	36.65
41.45	42.38	37.66	40.95	42.83	44.45	37.66
42.03	42.96	38.24	41.53	43.41	45.03	38.24
42.59	43.52	38.80	42.09	43.97	45.59	38.80
43.03	43.96	39.24	42.53	44.41	46.03	39.24
43.29	44.22	39.50	42.79	44.67	46.29	39.50
42.84	43.77	39.05	42.34	44.22	45.84	39.05
41.98	42.91	38.19	41.48	43.36	44.98	38.19
39.74	40.67	35.95	39.24	41.12	42.74	35.95
36.91	37.84	33.12	36.41	38.29	39.91	33.12
35.59	36.52	31.80	35.09	36.97	38.59	31.80
34.41	35.34	30.62	33.91	35.79	37.41	30.62
34.75	35.68	30.96	34.25	36.13	37.75	30.96
33.73	34.66	29.94	33.23	35.11	36.73	29.94
32.55	33.48	28.76	32.05	33.93	35.55	28.76
31.14	32.07	27.35	30.64	32.52	34.14	27.35
31.24	32.17	27.45	30.74	32.62	34.24	27.45
29.51	30.44	25.72	29.01	30.89	32.51	25.72
29.24	30.17	25.45	28.74	30.62	32.24	25.45

27.44	28.37	23.65	26.94	28.82	30.44	23.65
29.07	30.00	25.28	28.57	30.45	32.07	25.28
33.60	34.53	29.81	33.10	34.98	36.60	29.81
37.54	38.47	33.75	37.04	38.92	40.54	33.75
40.11	41.04	36.32	39.61	41.49	43.11	36.32
42.16	43.09	38.37	41.66	43.54	45.16	38.37
43.62	44.55	39.83	43.12	45.00	46.62	39.83
44.77	45.70	40.98	44.27	46.15	47.77	40.98
45.79	46.72	42.00	45.29	47.17	48.79	42.00
46.18	47.11	42.39	45.68	47.56	49.18	42.39
46.03	46.96	42.24	45.53	47.41	49.03	42.24
45.62	46.55	41.83	45.12	47.00	48.62	41.83
44.58	45.51	40.79	44.08	45.96	47.58	40.79
41.91	42.84	38.12	41.41	43.29	44.91	38.12
39.54	40.47	35.75	39.04	40.92	42.54	35.75
37.78	38.71	33.99	37.28	39.16	40.78	33.99
37.06	37.99	33.27	36.56	38.44	40.06	33.27
34.59	35.45	36.42	33.65	35.05	36.78	38.23
33.43	34.29	35.26	32.49	33.89	35.62	37.07
32.97	33.83	34.80	32.03	33.43	35.16	36.61
32.78	33.64	34.61	31.84	33.24	34.97	36.42
31.58	32.44	33.41	30.64	32.04	33.77	35.22
29.79	30.65	31.62	28.85	30.25	31.98	33.43
30.42	31.28	32.25	29.48	30.88	32.61	34.06
29.55	30.41	31.38	28.61	30.01	31.74	33.19
30.51	31.37	32.34	29.57	30.97	32.70	34.15
31.97	32.83	33.80	31.03	32.43	34.16	35.61
33.97	34.83	35.80	33.03	34.43	36.16	37.61
36.29	37.15	38.12	35.35	36.75	38.48	39.93
38.54	39.40	40.37	37.60	39.00	40.73	42.18
40.36	41.22	42.19	39.42	40.82	42.55	44.00
41.58	42.44	43.41	40.64	42.04	43.77	45.22
42.25	43.11	44.08	41.31	42.71	44.44	45.89
42.66	43.52	44.49	41.72	43.12	44.85	46.30
42.42	43.28	44.25	41.48	42.88	44.61	46.06
41.92	42.78	43.75	40.98	42.38	44.11	45.56
40.79	41.65	42.62	39.85	41.25	42.98	44.43
38.69	39.55	40.52	37.75	39.15	40.88	42.33
36.89	37.75	38.72	35.95	37.35	39.08	40.53
35.41	36.27	37.24	34.47	35.87	37.60	39.05
33.80	34.66	35.63	32.86	34.26	35.99	37.44
32.29	33.15	34.12	31.35	32.75	34.48	35.93
31.58	32.44	33.41	30.64	32.04	33.77	35.22
31.37	32.23	33.20	30.43	31.83	33.56	35.01

30.47	31.33	32.30	29.53	30.93	32.66	34.11
29.44	30.30	31.27	28.50	29.90	31.63	33.08
28.64	29.50	30.47	27.70	29.10	30.83	32.28
28.27	29.13	30.10	27.33	28.73	30.46	31.91
27.44	28.30	29.27	26.50	27.90	29.63	31.08
27.90	28.76	29.73	26.96	28.36	30.09	31.54
29.38	30.24	31.21	28.44	29.84	31.57	33.02
31.23	32.09	33.06	30.29	31.69	33.42	34.87
33.58	34.44	35.41	32.64	34.04	35.77	37.22
35.85	36.71	37.68	34.91	36.31	38.04	39.49
37.10	37.96	38.93	36.16	37.56	39.29	40.74
38.46	39.32	40.29	37.52	38.92	40.65	42.10
39.91	40.77	41.74	38.97	40.37	42.10	43.55
40.36	41.22	42.19	39.42	40.82	42.55	44.00
40.63	41.49	42.46	39.69	41.09	42.82	44.27
40.23	41.09	42.06	39.29	40.69	42.42	43.87
39.07	39.93	40.90	38.13	39.53	41.26	42.71
37.25	38.11	39.08	36.31	37.71	39.44	40.89
35.74	36.60	37.57	34.80	36.20	37.93	39.38
34.66	35.52	36.49	33.72	35.12	36.85	38.30
33.20	34.06	35.03	32.26	33.66	35.39	36.84
32.65	33.51	34.48	31.71	33.11	34.84	36.29
31.93	32.79	33.76	30.99	32.39	34.12	35.57
31.09	31.95	32.92	30.15	31.55	33.28	34.73
30.17	31.03	32.00	29.23	30.63	32.36	33.81
29.48	30.34	31.31	28.54	29.94	31.67	33.12
28.39	29.25	30.22	27.45	28.85	30.58	32.03
28.52	29.38	30.35	27.58	28.98	30.71	32.16
26.81	27.67	28.64	25.87	27.27	29.00	30.45
27.47	28.33	29.30	26.53	27.93	29.66	31.11
30.51	31.37	32.34	29.57	30.97	32.70	34.15
32.85	33.71	34.68	31.91	33.31	35.04	36.49
34.89	35.75	36.72	33.95	35.35	37.08	38.53
37.08	37.94	38.91	36.14	37.54	39.27	40.72
37.94	38.80	39.77	37.00	38.40	40.13	41.58
38.42	39.28	40.25	37.48	38.88	40.61	42.06
39.12	39.98	40.95	38.18	39.58	41.31	42.76
38.86	39.72	40.69	37.92	39.32	41.05	42.50
38.61	39.47	40.44	37.67	39.07	40.80	42.25
37.61	38.47	39.44	36.67	38.07	39.80	41.25
36.38	37.24	38.21	35.44	36.84	38.57	40.02
34.77	35.63	36.60	33.83	35.23	36.96	38.41
33.08	33.94	34.91	32.14	33.54	35.27	36.72
31.58	32.44	33.41	30.64	32.04	33.77	35.22

30.45	31.31	32.28	29.51	30.91	32.64	34.09
28.77	29.63	30.60	27.83	29.23	30.96	32.41
27.58	28.44	29.41	26.64	28.04	29.77	31.22
27.22	28.08	29.05	26.28	27.68	29.41	30.86
26.59	27.45	28.42	25.65	27.05	28.78	30.23
25.11	25.97	26.94	24.17	25.57	27.30	28.75
24.68	25.54	26.51	23.74	25.14	26.87	28.32
24.66	25.52	26.49	23.72	25.12	26.85	28.30
24.80	25.66	26.63	23.86	25.26	26.99	28.44
26.52	27.38	28.35	25.58	26.98	28.71	30.16
30.48	31.34	32.31	29.54	30.94	32.67	34.12
33.24	34.10	35.07	32.30	33.70	35.43	36.88
35.09	35.95	36.92	34.15	35.55	37.28	38.73
36.15	37.01	37.98	35.21	36.61	38.34	39.79
37.16	38.02	38.99	36.22	37.62	39.35	40.80
37.77	38.63	39.60	36.83	38.23	39.96	41.41
38.79	39.65	40.62	37.85	39.25	40.98	42.43
39.05	39.91	40.88	38.11	39.51	41.24	42.69
39.31	40.17	41.14	38.37	39.77	41.50	42.95
38.87	39.73	40.70	37.93	39.33	41.06	42.51
37.85	38.71	39.68	36.91	38.31	40.04	41.49
35.93	36.79	37.76	34.99	36.39	38.12	39.57
33.85	34.71	35.68	32.91	34.31	36.04	37.49
32.47	33.33	34.30	31.53	32.93	34.66	36.11
30.72	31.58	32.55	29.78	31.18	32.91	34.36
30.46	31.32	32.29	29.52	30.92	32.65	34.10
28.43	29.29	30.26	27.49	28.89	30.62	32.07
27.71	28.57	29.54	26.77	28.17	29.90	31.35
27.00	27.86	28.83	26.06	27.46	29.19	30.64
26.17	27.03	28.00	25.23	26.63	28.36	29.81
25.55	26.41	27.38	24.61	26.01	27.74	29.19
25.36	26.22	27.19	24.42	25.82	27.55	29.00
24.89	25.75	26.72	23.95	25.35	27.08	28.53
26.47	27.33	28.30	25.53	26.93	28.66	30.11
30.71	31.57	32.54	29.77	31.17	32.90	34.35
33.30	34.16	35.13	32.36	33.76	35.49	36.94
35.96	36.82	37.79	35.02	36.42	38.15	39.60
37.56	38.42	39.39	36.62	38.02	39.75	41.20
39.20	40.06	41.03	38.26	39.66	41.39	42.84
39.99	40.85	41.82	39.05	40.45	42.18	43.63
40.70	41.56	42.53	39.76	41.16	42.89	44.34
41.06	41.92	42.89	40.12	41.52	43.25	44.70
40.90	41.76	42.73	39.96	41.36	43.09	44.54
40.74	41.60	42.57	39.80	41.20	42.93	44.38

39.70	40.56	41.53	38.76	40.16	41.89	43.34
37.54	38.40	39.37	36.60	38.00	39.73	41.18
34.93	35.79	36.76	33.99	35.39	37.12	38.57
33.13	33.99	34.96	32.19	33.59	35.32	36.77
32.09	32.95	33.92	31.15	32.55	34.28	35.73
31.85	32.71	33.68	30.91	32.31	34.04	35.49
31.20	32.06	33.03	30.26	31.66	33.39	34.84
30.41	31.27	32.24	29.47	30.87	32.60	34.05
29.70	30.56	31.53	28.76	30.16	31.89	33.34
28.86	29.72	30.69	27.92	29.32	31.05	32.50
28.40	29.26	30.23	27.46	28.86	30.59	32.04
28.35	29.21	30.18	27.41	28.81	30.54	31.99
27.68	28.54	29.51	26.74	28.14	29.87	31.32
28.92	29.78	30.75	27.98	29.38	31.11	32.56
33.22	34.08	35.05	32.28	33.68	35.41	36.86
36.27	37.13	38.10	35.33	36.73	38.46	39.91
38.40	39.26	40.23	37.46	38.86	40.59	42.04
41.81	42.67	43.64	40.87	42.27	44.00	45.45
43.67	44.53	45.50	42.73	44.13	45.86	47.31
45.05	45.91	46.88	44.11	45.51	47.24	48.69
46.17	47.03	48.00	45.23	46.63	48.36	49.81
46.66	47.52	48.49	45.72	47.12	48.85	50.30
46.32	47.18	48.15	45.38	46.78	48.51	49.96
45.56	46.42	47.39	44.62	46.02	47.75	49.20
44.37	45.23	46.20	43.43	44.83	46.56	48.01
41.26	42.12	43.09	40.32	41.72	43.45	44.90
39.43	40.29	41.26	38.49	39.89	41.62	43.07
38.76	39.62	40.59	37.82	39.22	40.95	42.40
37.91	38.77	39.74	36.97	38.37	40.10	41.55
37.73	38.59	39.56	36.79	38.19	39.92	41.37
36.95	37.81	38.78	36.01	37.41	39.14	40.59
33.91	34.77	35.74	32.97	34.37	36.10	37.55
33.35	34.21	35.18	32.41	33.81	35.54	36.99
35.17	36.03	37.00	34.23	35.63	37.36	38.81
33.97	34.83	35.80	33.03	34.43	36.16	37.61
33.53	34.39	35.36	32.59	33.99	35.72	37.17
33.24	34.10	35.07	32.30	33.70	35.43	36.88
33.83	34.69	35.66	32.89	34.29	36.02	37.47
36.85	37.71	38.68	35.91	37.31	39.04	40.49
40.37	41.23	42.20	39.43	40.83	42.56	44.01
42.34	43.20	44.17	41.40	42.80	44.53	45.98
44.63	45.49	46.46	43.69	45.09	46.82	48.27
46.06	46.92	47.89	45.12	46.52	48.25	49.70
47.39	48.25	49.22	46.45	47.85	49.58	51.03

47.49	48.35	49.32	46.55	47.95	49.68	51.13
47.60	48.46	49.43	46.66	48.06	49.79	51.24
47.10	47.96	48.93	46.16	47.56	49.29	50.74
46.47	47.33	48.30	45.53	46.93	48.66	50.11
45.09	45.95	46.92	44.15	45.55	47.28	48.73
42.13	42.99	43.96	41.19	42.59	44.32	45.77
40.77	41.63	42.60	39.83	41.23	42.96	44.41
39.17	40.03	41.00	38.23	39.63	41.36	42.81
37.00	37.86	38.83	36.06	37.46	39.19	40.64
36.15	37.01	37.98	35.21	36.61	38.34	39.79
34.91	35.77	36.74	33.97	35.37	37.10	38.55
33.55	34.41	35.38	32.61	34.01	35.74	37.19
32.63	33.49	34.46	31.69	33.09	34.82	36.27
31.51	32.37	33.34	30.57	31.97	33.70	35.15
31.30	32.16	33.13	30.36	31.76	33.49	34.94
30.65	31.51	32.48	29.71	31.11	32.84	34.29
29.56	30.42	31.39	28.62	30.02	31.75	33.20
29.84	30.70	31.67	28.90	30.30	32.03	33.48
32.84	33.70	34.67	31.90	33.30	35.03	36.48
35.32	36.18	37.15	34.38	35.78	37.51	38.96
36.93	37.79	38.76	35.99	37.39	39.12	40.57
38.90	39.76	40.73	37.96	39.36	41.09	42.54
40.07	40.93	41.90	39.13	40.53	42.26	43.71
41.10	41.96	42.93	40.16	41.56	43.29	44.74
42.06	42.92	43.89	41.12	42.52	44.25	45.70
42.44	43.30	44.27	41.50	42.90	44.63	46.08
42.35	43.21	44.18	41.41	42.81	44.54	45.99
41.32	42.18	43.15	40.38	41.78	43.51	44.96
39.82	40.68	41.65	38.88	40.28	42.01	43.46
37.38	38.24	39.21	36.44	37.84	39.57	41.02
35.13	35.99	36.96	34.19	35.59	37.32	38.77
33.92	34.78	35.75	32.98	34.38	36.11	37.56
33.45	34.31	35.28	32.51	33.91	35.64	37.09
32.93	33.79	34.76	31.99	33.39	35.12	36.57
31.42	32.28	33.25	30.48	31.88	33.61	35.06
30.96	31.82	32.79	30.02	31.42	33.15	34.60
29.84	30.70	31.67	28.90	30.30	32.03	33.48
29.80	30.66	31.63	28.86	30.26	31.99	33.44
29.17	30.03	31.00	28.23	29.63	31.36	32.81
28.78	29.64	30.61	27.84	29.24	30.97	32.42
27.24	28.10	29.07	26.30	27.70	29.43	30.88
27.66	28.52	29.49	26.72	28.12	29.85	31.30
31.81	32.67	33.64	30.87	32.27	34.00	35.45
35.47	36.33	37.30	34.53	35.93	37.66	39.11

37.86	38.72	39.69	36.92	38.32	40.05	41.50
39.62	40.48	41.45	38.68	40.08	41.81	43.26
41.42	42.28	43.25	40.48	41.88	43.61	45.06
42.71	43.57	44.54	41.77	43.17	44.90	46.35
43.70	44.56	45.53	42.76	44.16	45.89	47.34
43.91	44.77	45.74	42.97	44.37	46.10	47.55
43.56	44.42	45.39	42.62	44.02	45.75	47.20
42.74	43.60	44.57	41.80	43.20	44.93	46.38
41.64	42.50	43.47	40.70	42.10	43.83	45.28
39.38	40.24	41.21	38.44	39.84	41.57	43.02
36.90	37.76	38.73	35.96	37.36	39.09	40.54
35.30	36.16	37.13	34.36	35.76	37.49	38.94
34.30	35.16	36.13	33.36	34.76	36.49	37.94
33.89	34.75	35.72	32.95	34.35	36.08	37.53
32.82	33.68	34.65	31.88	33.28	35.01	36.46
31.78	32.64	33.61	30.84	32.24	33.97	35.42
31.22	32.08	33.05	30.28	31.68	33.41	34.86
31.24	32.10	33.07	30.30	31.70	33.43	34.88
30.34	31.20	32.17	29.40	30.80	32.53	33.98
29.94	30.80	31.77	29.00	30.40	32.13	33.58
29.98	30.84	31.81	29.04	30.44	32.17	33.62
31.46	32.32	33.29	30.52	31.92	33.65	35.10
34.95	35.81	36.78	34.01	35.41	37.14	38.59
37.52	38.38	39.35	36.58	37.98	39.71	41.16
39.38	40.24	41.21	38.44	39.84	41.57	43.02
40.63	41.49	42.46	39.69	41.09	42.82	44.27
42.14	43.00	43.97	41.20	42.60	44.33	45.78
43.15	44.01	44.98	42.21	43.61	45.34	46.79
44.21	45.07	46.04	43.27	44.67	46.40	47.85
44.44	45.30	46.27	43.50	44.90	46.63	48.08
44.45	45.31	46.28	43.51	44.91	46.64	48.09
44.31	45.17	46.14	43.37	44.77	46.50	47.95
42.84	43.70	44.67	41.90	43.30	45.03	46.48
40.52	41.38	42.35	39.58	40.98	42.71	44.16
38.38	39.24	40.21	37.44	38.84	40.57	42.02
36.64	37.50	38.47	35.70	37.10	38.83	40.28
35.31	36.17	37.14	34.37	35.77	37.50	38.95
33.81	34.67	35.64	32.87	34.27	36.00	37.45
33.23	34.09	35.06	32.29	33.69	35.42	36.87
30.92	31.78	32.75	29.98	31.38	33.11	34.56
29.95	30.81	31.78	29.01	30.41	32.14	33.59
28.96	29.82	30.79	28.02	29.42	31.15	32.60
28.91	29.77	30.74	27.97	29.37	31.10	32.55
28.39	29.25	30.22	27.45	28.85	30.58	32.03

28.03	28.89	29.86	27.09	28.49	30.22	31.67
29.36	30.22	31.19	28.42	29.82	31.55	33.00
31.79	32.65	33.62	30.85	32.25	33.98	35.43
33.48	34.34	35.31	32.54	33.94	35.67	37.12
34.84	35.70	36.67	33.90	35.30	37.03	38.48
36.38	37.24	38.21	35.44	36.84	38.57	40.02
37.30	38.16	39.13	36.36	37.76	39.49	40.94
38.32	39.18	40.15	37.38	38.78	40.51	41.96
38.81	39.67	40.64	37.87	39.27	41.00	42.45
39.13	39.99	40.96	38.19	39.59	41.32	42.77
38.50	39.36	40.33	37.56	38.96	40.69	42.14
37.94	38.80	39.77	37.00	38.40	40.13	41.58
36.95	37.81	38.78	36.01	37.41	39.14	40.59
35.15	36.01	36.98	34.21	35.61	37.34	38.79
32.70	33.56	34.53	31.76	33.16	34.89	36.34
30.83	31.69	32.66	29.89	31.29	33.02	34.47
29.84	30.70	31.67	28.90	30.30	32.03	33.48
29.07	29.93	30.90	28.13	29.53	31.26	32.71
28.32	29.18	30.15	27.38	28.78	30.51	31.96
28.01	28.87	29.84	27.07	28.47	30.20	31.65
27.71	28.57	29.54	26.77	28.17	29.90	31.35
27.91	28.77	29.74	26.97	28.37	30.10	31.55
27.31	28.17	29.14	26.37	27.77	29.50	30.95
27.28	28.14	29.11	26.34	27.74	29.47	30.92
27.03	27.89	28.86	26.09	27.49	29.22	30.67
27.27	28.13	29.10	26.33	27.73	29.46	30.91
29.74	30.60	31.57	28.80	30.20	31.93	33.38
32.01	32.87	33.84	31.07	32.47	34.20	35.65
33.66	34.52	35.49	32.72	34.12	35.85	37.30
35.31	36.17	37.14	34.37	35.77	37.50	38.95
36.14	37.00	37.97	35.20	36.60	38.33	39.78
37.19	38.05	39.02	36.25	37.65	39.38	40.83
38.08	38.94	39.91	37.14	38.54	40.27	41.72
38.28	39.14	40.11	37.34	38.74	40.47	41.92
38.29	39.15	40.12	37.35	38.75	40.48	41.93
37.51	38.37	39.34	36.57	37.97	39.70	41.15
36.17	37.03	38.00	35.23	36.63	38.36	39.81
34.77	35.63	36.60	33.83	35.23	36.96	38.41
33.27	34.13	35.10	32.33	33.73	35.46	36.91
31.88	32.74	33.71	30.94	32.34	34.07	35.52
30.22	31.08	32.05	29.28	30.68	32.41	33.86
29.50	30.36	31.33	28.56	29.96	31.69	33.14
28.54	29.40	30.37	27.60	29.00	30.73	32.18
27.97	28.83	29.80	27.03	28.43	30.16	31.61

27.75	28.61	29.58	26.81	28.21	29.94	31.39
26.97	27.83	28.80	26.03	27.43	29.16	30.61
26.64	27.50	28.47	25.70	27.10	28.83	30.28
25.99	26.85	27.82	25.05	26.45	28.18	29.63
25.71	26.57	27.54	24.77	26.17	27.90	29.35
27.10	27.96	28.93	26.16	27.56	29.29	30.74
29.81	30.67	31.64	28.87	30.27	32.00	33.45
31.65	32.51	33.48	30.71	32.11	33.84	35.29
33.73	34.59	35.56	32.79	34.19	35.92	37.37
35.45	36.31	37.28	34.51	35.91	37.64	39.09
36.62	37.48	38.45	35.68	37.08	38.81	40.26
36.82	37.68	38.65	35.88	37.28	39.01	40.46
37.71	38.57	39.54	36.77	38.17	39.90	41.35
37.73	38.59	39.56	36.79	38.19	39.92	41.37
37.52	38.38	39.35	36.58	37.98	39.71	41.16
36.59	37.45	38.42	35.65	37.05	38.78	40.23
35.27	36.13	37.10	34.33	35.73	37.46	38.91
33.52	34.38	35.35	32.58	33.98	35.71	37.16
31.93	32.79	33.76	30.99	32.39	34.12	35.57
30.96	31.82	32.79	30.02	31.42	33.15	34.60
30.64	31.50	32.47	29.70	31.10	32.83	34.28
29.46	30.32	31.29	28.52	29.92	31.65	33.10
28.31	29.17	30.14	27.37	28.77	30.50	31.95
27.73	28.59	29.56	26.79	28.19	29.92	31.37
27.39	28.25	29.22	26.45	27.85	29.58	31.03
27.01	27.87	28.84	26.07	27.47	29.20	30.65
26.51	27.37	28.34	25.57	26.97	28.70	30.15
25.75	26.61	27.58	24.81	26.21	27.94	29.39
26.25	27.11	28.08	25.31	26.71	28.44	29.89
26.89	27.75	28.72	25.95	27.35	29.08	30.53
29.54	30.40	31.37	28.60	30.00	31.73	33.18
32.44	33.30	34.27	31.50	32.90	34.63	36.08
34.25	35.11	36.08	33.31	34.71	36.44	37.89
35.48	36.34	37.31	34.54	35.94	37.67	39.12
36.25	37.11	38.08	35.31	36.71	38.44	39.89
36.75	37.61	38.58	35.81	37.21	38.94	40.39
36.93	37.79	38.76	35.99	37.39	39.12	40.57
37.00	37.86	38.83	36.06	37.46	39.19	40.64
36.65	37.51	38.48	35.71	37.11	38.84	40.29
35.98	36.84	37.81	35.04	36.44	38.17	39.62
34.56	35.42	36.39	33.62	35.02	36.75	38.20
32.97	33.83	34.80	32.03	33.43	35.16	36.61
31.31	32.17	33.14	30.37	31.77	33.50	34.95
29.79	30.65	31.62	28.85	30.25	31.98	33.43

27.81	28.67	29.64	26.87	28.27	30.00	31.45
26.64	27.50	28.47	25.70	27.10	28.83	30.28
25.59	26.45	27.42	24.65	26.05	27.78	29.23
25.05	25.91	26.88	24.11	25.51	27.24	28.69
24.29	25.15	26.12	23.35	24.75	26.48	27.93
23.81	24.67	25.64	22.87	24.27	26.00	27.45
23.45	24.31	25.28	22.51	23.91	25.64	27.09
23.21	24.07	25.04	22.27	23.67	25.40	26.85
22.74	23.60	24.57	21.80	23.20	24.93	26.38
24.34	25.20	26.17	23.40	24.80	26.53	27.98
27.44	28.30	29.27	26.50	27.90	29.63	31.08
29.53	30.39	31.36	28.59	29.99	31.72	33.17
31.82	32.68	33.65	30.88	32.28	34.01	35.46
33.90	34.76	35.73	32.96	34.36	36.09	37.54
35.42	36.28	37.25	34.48	35.88	37.61	39.06
35.98	36.84	37.81	35.04	36.44	38.17	39.62
36.64	37.50	38.47	35.70	37.10	38.83	40.28
37.20	38.06	39.03	36.26	37.66	39.39	40.84
37.04	37.90	38.87	36.10	37.50	39.23	40.68
36.47	37.33	38.30	35.53	36.93	38.66	40.11
34.90	35.76	36.73	33.96	35.36	37.09	38.54
32.43	33.29	34.26	31.49	32.89	34.62	36.07
30.47	31.33	32.30	29.53	30.93	32.66	34.11
28.92	29.78	30.75	27.98	29.38	31.11	32.56
26.60	27.46	28.43	25.66	27.06	28.79	30.24
24.81	25.67	26.64	23.87	25.27	27.00	28.45
24.35	25.21	26.18	23.41	24.81	26.54	27.99
24.40	25.26	26.23	23.46	24.86	26.59	28.04
24.53	25.39	26.36	23.59	24.99	26.72	28.17
24.11	24.97	25.94	23.17	24.57	26.30	27.75
24.00	24.86	25.83	23.06	24.46	26.19	27.64
22.87	23.73	24.70	21.93	23.33	25.06	26.51
22.62	23.48	24.45	21.68	23.08	24.81	26.26
23.88	24.74	25.71	22.94	24.34	26.07	27.52
27.29	28.15	29.12	26.35	27.75	29.48	30.93
29.98	30.84	31.81	29.04	30.44	32.17	33.62
32.18	33.04	34.01	31.24	32.64	34.37	35.82
34.29	35.15	36.12	33.35	34.75	36.48	37.93
35.71	36.57	37.54	34.77	36.17	37.90	39.35
36.60	37.46	38.43	35.66	37.06	38.79	40.24
37.06	37.92	38.89	36.12	37.52	39.25	40.70
37.51	38.37	39.34	36.57	37.97	39.70	41.15
37.24	38.10	39.07	36.30	37.70	39.43	40.88
36.74	37.60	38.57	35.80	37.20	38.93	40.38

35.31	36.17	37.14	34.37	35.77	37.50	38.95
32.76	33.62	34.59	31.82	33.22	34.95	36.40
30.50	31.36	32.33	29.56	30.96	32.69	34.14
29.05	29.91	30.88	28.11	29.51	31.24	32.69
26.69	27.55	28.52	25.75	27.15	28.88	30.33
25.69	26.55	27.52	24.75	26.15	27.88	29.33
25.01	25.87	26.84	24.07	25.47	27.20	28.65
24.63	25.49	26.46	23.69	25.09	26.82	28.27
24.30	25.16	26.13	23.36	24.76	26.49	27.94
24.21	25.07	26.04	23.27	24.67	26.40	27.85
24.02	24.88	25.85	23.08	24.48	26.21	27.66
23.92	24.78	25.75	22.98	24.38	26.11	27.56
23.51	24.37	25.34	22.57	23.97	25.70	27.15
24.73	25.59	26.56	23.79	25.19	26.92	28.37
27.82	28.68	29.65	26.88	28.28	30.01	31.46
29.88	30.74	31.71	28.94	30.34	32.07	33.52
32.11	32.97	33.94	31.17	32.57	34.30	35.75
34.28	35.14	36.11	33.34	34.74	36.47	37.92
35.93	36.79	37.76	34.99	36.39	38.12	39.57
37.12	37.98	38.95	36.18	37.58	39.31	40.76
37.35	38.21	39.18	36.41	37.81	39.54	40.99
37.74	38.60	39.57	36.80	38.20	39.93	41.38
37.64	38.50	39.47	36.70	38.10	39.83	41.28
37.14	38.00	38.97	36.20	37.60	39.33	40.78
35.59	36.45	37.42	34.65	36.05	37.78	39.23
33.20	34.06	35.03	32.26	33.66	35.39	36.84
30.78	31.64	32.61	29.84	31.24	32.97	34.42
29.14	30.00	30.97	28.20	29.60	31.33	32.78
27.55	28.41	29.38	26.61	28.01	29.74	31.19
26.58	27.44	28.41	25.64	27.04	28.77	30.22
26.27	27.13	28.10	25.33	26.73	28.46	29.91
26.31	27.17	28.14	25.37	26.77	28.50	29.95
26.01	26.87	27.84	25.07	26.47	28.20	29.65
25.28	26.14	27.11	24.34	25.74	27.47	28.92
24.84	25.70	26.67	23.90	25.30	27.03	28.48
24.09	24.95	25.92	23.15	24.55	26.28	27.73
23.75	24.61	25.58	22.81	24.21	25.94	27.39
24.92	25.78	26.75	23.98	25.38	27.11	28.56
28.43	29.29	30.26	27.49	28.89	30.62	32.07
30.54	31.40	32.37	29.60	31.00	32.73	34.18
32.68	33.54	34.51	31.74	33.14	34.87	36.32
34.86	35.72	36.69	33.92	35.32	37.05	38.50
36.54	37.40	38.37	35.60	37.00	38.73	40.18
37.80	38.66	39.63	36.86	38.26	39.99	41.44

38.40	39.26	40.23	37.46	38.86	40.59	42.04
38.87	39.73	40.70	37.93	39.33	41.06	42.51
38.52	39.38	40.35	37.58	38.98	40.71	42.16
38.09	38.95	39.92	37.15	38.55	40.28	41.73
36.75	37.61	38.58	35.81	37.21	38.94	40.39
34.41	35.27	36.24	33.47	34.87	36.60	38.05
31.99	32.85	33.82	31.05	32.45	34.18	35.63
29.84	30.70	31.67	28.90	30.30	32.03	33.48
28.52	29.38	30.35	27.58	28.98	30.71	32.16
28.09	28.95	29.92	27.15	28.55	30.28	31.73
27.57	28.43	29.40	26.63	28.03	29.76	31.21
26.48	27.34	28.31	25.54	26.94	28.67	30.12
26.32	27.18	28.15	25.38	26.78	28.51	29.96
25.84	26.70	27.67	24.90	26.30	28.03	29.48
25.89	26.75	27.72	24.95	26.35	28.08	29.53
24.72	25.58	26.55	23.78	25.18	26.91	28.36
24.24	25.10	26.07	23.30	24.70	26.43	27.88
25.52	26.38	27.35	24.58	25.98	27.71	29.16
30.38	31.24	32.21	29.44	30.84	32.57	34.02
33.59	34.45	35.42	32.65	34.05	35.78	37.23
35.56	36.42	37.39	34.62	36.02	37.75	39.20
36.55	37.41	38.38	35.61	37.01	38.74	40.19
37.50	38.36	39.33	36.56	37.96	39.69	41.14
38.61	39.47	40.44	37.67	39.07	40.80	42.25
39.22	40.08	41.05	38.28	39.68	41.41	42.86
39.43	40.29	41.26	38.49	39.89	41.62	43.07
39.35	40.21	41.18	38.41	39.81	41.54	42.99
38.69	39.55	40.52	37.75	39.15	40.88	42.33
37.41	38.27	39.24	36.47	37.87	39.60	41.05
35.38	36.24	37.21	34.44	35.84	37.57	39.02
33.06	33.92	34.89	32.12	33.52	35.25	36.70
31.88	32.74	33.71	30.94	32.34	34.07	35.52
30.57	31.43	32.40	29.63	31.03	32.76	34.21
29.28	30.14	31.11	28.34	29.74	31.47	32.92
28.50	29.36	30.33	27.56	28.96	30.69	32.14
27.95	28.81	29.78	27.01	28.41	30.14	31.59
27.28	28.14	29.11	26.34	27.74	29.47	30.92
26.87	27.73	28.70	25.93	27.33	29.06	30.51
25.69	26.55	27.52	24.75	26.15	27.88	29.33
24.49	25.35	26.32	23.55	24.95	26.68	28.13
24.61	25.47	26.44	23.67	25.07	26.80	28.25
25.66	26.52	27.49	24.72	26.12	27.85	29.30
28.92	29.78	30.75	27.98	29.38	31.11	32.56
31.53	32.39	33.36	30.59	31.99	33.72	35.17

33.61	34.47	35.44	32.67	34.07	35.80	37.25
35.28	36.14	37.11	34.34	35.74	37.47	38.92
36.47	37.33	38.30	35.53	36.93	38.66	40.11
37.61	38.47	39.44	36.67	38.07	39.80	41.25
38.30	39.16	40.13	37.36	38.76	40.49	41.94
38.50	39.36	40.33	37.56	38.96	40.69	42.14
38.01	38.87	39.84	37.07	38.47	40.20	41.65
37.23	38.09	39.06	36.29	37.69	39.42	40.87
35.96	36.82	37.79	35.02	36.42	38.15	39.60
33.71	34.57	35.54	32.77	34.17	35.90	37.35
31.97	32.83	33.80	31.03	32.43	34.16	35.61
30.82	31.68	32.65	29.88	31.28	33.01	34.46
29.81	30.67	31.64	28.87	30.27	32.00	33.45
29.03	29.89	30.86	28.09	29.49	31.22	32.67
28.19	29.05	30.02	27.25	28.65	30.38	31.83
26.19	27.05	28.02	25.25	26.65	28.38	29.83
26.00	26.86	27.83	25.06	26.46	28.19	29.64
25.28	26.14	27.11	24.34	25.74	27.47	28.92
25.42	26.28	27.25	24.48	25.88	27.61	29.06
24.46	25.32	26.29	23.52	24.92	26.65	28.10
23.78	24.64	25.61	22.84	24.24	25.97	27.42
24.44	25.30	26.27	23.50	24.90	26.63	28.08
27.91	28.77	29.74	26.97	28.37	30.10	31.55
30.83	31.69	32.66	29.89	31.29	33.02	34.47
32.69	33.55	34.52	31.75	33.15	34.88	36.33
34.40	35.26	36.23	33.46	34.86	36.59	38.04
35.22	36.08	37.05	34.28	35.68	37.41	38.86
35.86	36.72	37.69	34.92	36.32	38.05	39.50
36.23	37.09	38.06	35.29	36.69	38.42	39.87
36.40	37.26	38.23	35.46	36.86	38.59	40.04
36.25	37.11	38.08	35.31	36.71	38.44	39.89
35.88	36.74	37.71	34.94	36.34	38.07	39.52
34.74	35.60	36.57	33.80	35.20	36.93	38.38
32.78	33.64	34.61	31.84	33.24	34.97	36.42
30.94	31.80	32.77	30.00	31.40	33.13	34.58
29.95	30.81	31.78	29.01	30.41	32.14	33.59
29.01	29.87	30.84	28.07	29.47	31.20	32.65
27.22	28.08	29.05	26.28	27.68	29.41	30.86
26.66	27.52	28.49	25.72	27.12	28.85	30.30
25.18	26.04	27.01	24.24	25.64	27.37	28.82
25.20	26.06	27.03	24.26	25.66	27.39	28.84
24.62	25.48	26.45	23.68	25.08	26.81	28.26
24.15	25.01	25.98	23.21	24.61	26.34	27.79
23.83	24.69	25.66	22.89	24.29	26.02	27.47

23.22	24.08	25.05	22.28	23.68	25.41	26.86
24.26	25.12	26.09	23.32	24.72	26.45	27.90
27.27	28.13	29.10	26.33	27.73	29.46	30.91
29.84	30.70	31.67	28.90	30.30	32.03	33.48
32.32	33.18	34.15	31.38	32.78	34.51	35.96
34.16	35.02	35.99	33.22	34.62	36.35	37.80
35.19	36.05	37.02	34.25	35.65	37.38	38.83
35.84	36.70	37.67	34.90	36.30	38.03	39.48
36.12	36.98	37.95	35.18	36.58	38.31	39.76
36.58	37.44	38.41	35.64	37.04	38.77	40.22
36.76	37.62	38.59	35.82	37.22	38.95	40.40
36.27	37.13	38.10	35.33	36.73	38.46	39.91
34.94	35.80	36.77	34.00	35.40	37.13	38.58
32.89	33.75	34.72	31.95	33.35	35.08	36.53
31.20	32.06	33.03	30.26	31.66	33.39	34.84
29.47	30.33	31.30	28.53	29.93	31.66	33.11
27.67	28.53	29.50	26.73	28.13	29.86	31.31
25.53	26.39	27.36	24.59	25.99	27.72	29.17
25.10	25.96	26.93	24.16	25.56	27.29	28.74
24.19	25.05	26.02	23.25	24.65	26.38	27.83
23.92	24.78	25.75	22.98	24.38	26.11	27.56
23.78	24.64	25.61	22.84	24.24	25.97	27.42
23.55	24.41	25.38	22.61	24.01	25.74	27.19
23.17	24.03	25.00	22.23	23.63	25.36	26.81
23.21	24.07	25.04	22.27	23.67	25.40	26.85
24.58	25.44	26.41	23.64	25.04	26.77	28.22
27.58	28.44	29.41	26.64	28.04	29.77	31.22
29.94	30.80	31.77	29.00	30.40	32.13	33.58
32.19	33.05	34.02	31.25	32.65	34.38	35.83
34.03	34.89	35.86	33.09	34.49	36.22	37.67
35.93	36.79	37.76	34.99	36.39	38.12	39.57
36.97	37.83	38.80	36.03	37.43	39.16	40.61
37.39	38.25	39.22	36.45	37.85	39.58	41.03
37.97	38.83	39.80	37.03	38.43	40.16	41.61
37.93	38.79	39.76	36.99	38.39	40.12	41.57
37.39	38.25	39.22	36.45	37.85	39.58	41.03
35.83	36.69	37.66	34.89	36.29	38.02	39.47
32.99	33.85	34.82	32.05	33.45	35.18	36.63
30.68	31.54	32.51	29.74	31.14	32.87	34.32
28.16	29.02	29.99	27.22	28.62	30.35	31.80
26.75	27.61	28.58	25.81	27.21	28.94	30.39
25.80	26.66	27.63	24.86	26.26	27.99	29.44
25.25	26.11	27.08	24.31	25.71	27.44	28.89
25.10	25.96	26.93	24.16	25.56	27.29	28.74

24.58	25.44	26.41	23.64	25.04	26.77	28.22
24.19	25.05	26.02	23.25	24.65	26.38	27.83
23.50	24.36	25.33	22.56	23.96	25.69	27.14
22.89	23.75	24.72	21.95	23.35	25.08	26.53
22.44	23.30	24.27	21.50	22.90	24.63	26.08
23.93	24.79	25.76	22.99	24.39	26.12	27.57
28.01	28.87	29.84	27.07	28.47	30.20	31.65
30.34	31.20	32.17	29.40	30.80	32.53	33.98
33.09	33.95	34.92	32.15	33.55	35.28	36.73
35.26	36.12	37.09	34.32	35.72	37.45	38.90
36.71	37.57	38.54	35.77	37.17	38.90	40.35
37.79	38.65	39.62	36.85	38.25	39.98	41.43
38.28	39.14	40.11	37.34	38.74	40.47	41.92
38.75	39.61	40.58	37.81	39.21	40.94	42.39
38.75	39.61	40.58	37.81	39.21	40.94	42.39
38.21	39.07	40.04	37.27	38.67	40.40	41.85
36.74	37.60	38.57	35.80	37.20	38.93	40.38
33.80	34.66	35.63	32.86	34.26	35.99	37.44
31.37	32.23	33.20	30.43	31.83	33.56	35.01
29.42	30.28	31.25	28.48	29.88	31.61	33.06
27.81	28.67	29.64	26.87	28.27	30.00	31.45
27.14	28.00	28.97	26.20	27.60	29.33	30.78
26.85	27.71	28.68	25.91	27.31	29.04	30.49
25.78	26.64	27.61	24.84	26.24	27.97	29.42
25.65	26.51	27.48	24.71	26.11	27.84	29.29
24.88	25.74	26.71	23.94	25.34	27.07	28.52
24.64	25.50	26.47	23.70	25.10	26.83	28.28
24.79	25.65	26.62	23.85	25.25	26.98	28.43
24.53	25.39	26.36	23.59	24.99	26.72	28.17
25.37	26.23	27.20	24.43	25.83	27.56	29.01
29.03	29.89	30.86	28.09	29.49	31.22	32.67
31.92	32.78	33.75	30.98	32.38	34.11	35.56
34.28	35.14	36.11	33.34	34.74	36.47	37.92
36.36	37.22	38.19	35.42	36.82	38.55	40.00
37.90	38.76	39.73	36.96	38.36	40.09	41.54
39.07	39.93	40.90	38.13	39.53	41.26	42.71
39.67	40.53	41.50	38.73	40.13	41.86	43.31
39.70	40.56	41.53	38.76	40.16	41.89	43.34
39.70	40.56	41.53	38.76	40.16	41.89	43.34
38.98	39.84	40.81	38.04	39.44	41.17	42.62
37.25	38.11	39.08	36.31	37.71	39.44	40.89
34.11	34.97	35.94	33.17	34.57	36.30	37.75
31.93	32.79	33.76	30.99	32.39	34.12	35.57
29.19	30.05	31.02	28.25	29.65	31.38	32.83

28.51	29.37	30.34	27.57	28.97	30.70	32.15
27.50	28.36	29.33	26.56	27.96	29.69	31.14
26.92	27.78	28.75	25.98	27.38	29.11	30.56
26.57	27.43	28.40	25.63	27.03	28.76	30.21
25.62	26.48	27.45	24.68	26.08	27.81	29.26
25.18	26.04	27.01	24.24	25.64	27.37	28.82
24.99	25.85	26.82	24.05	25.45	27.18	28.63
24.02	24.88	25.85	23.08	24.48	26.21	27.66
23.58	24.44	25.41	22.64	24.04	25.77	27.22
24.54	25.40	26.37	23.60	25.00	26.73	28.18
28.56	29.42	30.39	27.62	29.02	30.75	32.20
31.44	32.30	33.27	30.50	31.90	33.63	35.08
34.23	35.09	36.06	33.29	34.69	36.42	37.87
36.80	37.66	38.63	35.86	37.26	38.99	40.44
37.77	38.63	39.60	36.83	38.23	39.96	41.41
38.87	39.73	40.70	37.93	39.33	41.06	42.51
39.72	40.58	41.55	38.78	40.18	41.91	43.36
39.86	40.72	41.69	38.92	40.32	42.05	43.50
39.98	40.84	41.81	39.04	40.44	42.17	43.62
39.36	40.22	41.19	38.42	39.82	41.55	43.00
37.71	38.57	39.54	36.77	38.17	39.90	41.35
34.97	35.83	36.80	34.03	35.43	37.16	38.61
32.96	33.82	34.79	32.02	33.42	35.15	36.60
31.54	32.40	33.37	30.60	32.00	33.73	35.18
29.19	30.05	31.02	28.25	29.65	31.38	32.83
28.12	28.98	29.95	27.18	28.58	30.31	31.76
28.00	28.86	29.83	27.06	28.46	30.19	31.64
26.40	27.26	28.23	25.46	26.86	28.59	30.04
26.24	27.10	28.07	25.30	26.70	28.43	29.88
25.49	26.35	27.32	24.55	25.95	27.68	29.13
26.09	26.95	27.92	25.15	26.55	28.28	29.73
24.69	25.55	26.52	23.75	25.15	26.88	28.33
24.55	25.41	26.38	23.61	25.01	26.74	28.19
26.10	26.96	27.93	25.16	26.56	28.29	29.74
29.16	30.02	30.99	28.22	29.62	31.35	32.80
33.12	33.98	34.95	32.18	33.58	35.31	36.76
35.58	36.44	37.41	34.64	36.04	37.77	39.22
37.46	38.32	39.29	36.52	37.92	39.65	41.10
39.23	40.09	41.06	38.29	39.69	41.42	42.87
40.49	41.35	42.32	39.55	40.95	42.68	44.13
41.19	42.05	43.02	40.25	41.65	43.38	44.83
41.12	41.98	42.95	40.18	41.58	43.31	44.76
41.03	41.89	42.86	40.09	41.49	43.22	44.67
40.52	41.38	42.35	39.58	40.98	42.71	44.16

38.55	39.41	40.38	37.61	39.01	40.74	42.19
35.50	36.36	37.33	34.56	35.96	37.69	39.14
33.49	34.35	35.32	32.55	33.95	35.68	37.13
32.62	33.48	34.45	31.68	33.08	34.81	36.26
32.35	33.21	34.18	31.41	32.81	34.54	35.99
31.54	32.40	33.37	30.60	32.00	33.73	35.18
30.05	30.91	31.88	29.11	30.51	32.24	33.69
29.08	29.94	30.91	28.14	29.54	31.27	32.72
27.88	28.74	29.71	26.94	28.34	30.07	31.52
26.74	27.60	28.57	25.80	27.20	28.93	30.38
26.35	27.21	28.18	25.41	26.81	28.54	29.99
26.06	26.92	27.89	25.12	26.52	28.25	29.70
25.83	26.69	27.66	24.89	26.29	28.02	29.47
26.46	27.32	28.29	25.52	26.92	28.65	30.10
30.98	31.84	32.81	30.04	31.44	33.17	34.62
34.35	35.21	36.18	33.41	34.81	36.54	37.99
37.32	38.18	39.15	36.38	37.78	39.51	40.96
39.55	40.41	41.38	38.61	40.01	41.74	43.19
41.86	42.72	43.69	40.92	42.32	44.05	45.50
42.84	43.70	44.67	41.90	43.30	45.03	46.48
43.09	43.95	44.92	42.15	43.55	45.28	46.73
43.59	44.45	45.42	42.65	44.05	45.78	47.23
43.75	44.61	45.58	42.81	44.21	45.94	47.39
42.85	43.71	44.68	41.91	43.31	45.04	46.49
40.41	41.27	42.24	39.47	40.87	42.60	44.05
36.79	37.65	38.62	35.85	37.25	38.98	40.43
35.23	36.09	37.06	34.29	35.69	37.42	38.87
33.83	34.69	35.66	32.89	34.29	36.02	37.47
33.48	34.34	35.31	32.54	33.94	35.67	37.12
32.75	33.61	34.58	31.81	33.21	34.94	36.39
32.68	33.54	34.51	31.74	33.14	34.87	36.32
32.03	32.89	33.86	31.09	32.49	34.22	35.67
29.80	30.66	31.63	28.86	30.26	31.99	33.44
28.74	29.60	30.57	27.80	29.20	30.93	32.38
27.41	28.27	29.24	26.47	27.87	29.60	31.05
27.07	27.93	28.90	26.13	27.53	29.26	30.71
27.00	27.86	28.83	26.06	27.46	29.19	30.64
27.67	28.53	29.50	26.73	28.13	29.86	31.31
32.48	33.34	34.31	31.54	32.94	34.67	36.12
37.39	38.25	39.22	36.45	37.85	39.58	41.03
41.04	41.90	42.87	40.10	41.50	43.23	44.68
43.32	44.18	45.15	42.38	43.78	45.51	46.96
44.43	45.29	46.26	43.49	44.89	46.62	48.07
45.83	46.69	47.66	44.89	46.29	48.02	49.47

46.17	47.03	48.00	45.23	46.63	48.36	49.81
46.40	47.26	48.23	45.46	46.86	48.59	50.04
45.85	46.71	47.68	44.91	46.31	48.04	49.49
44.54	45.40	46.37	43.60	45.00	46.73	48.18
42.06	42.92	43.89	41.12	42.52	44.25	45.70
38.55	39.41	40.38	37.61	39.01	40.74	42.19
36.55	37.41	38.38	35.61	37.01	38.74	40.19
35.65	36.51	37.48	34.71	36.11	37.84	39.29
35.50	36.36	37.33	34.56	35.96	37.69	39.14
34.16	35.02	35.99	33.22	34.62	36.35	37.80
33.63	34.49	35.46	32.69	34.09	35.82	37.27
32.64	33.50	34.47	31.70	33.10	34.83	36.28
31.49	32.35	33.32	30.55	31.95	33.68	35.13
31.10	31.96	32.93	30.16	31.56	33.29	34.74
28.92	29.78	30.75	27.98	29.38	31.11	32.56
27.19	28.05	29.02	26.25	27.65	29.38	30.83
26.76	27.62	28.59	25.82	27.22	28.95	30.40
27.98	28.84	29.81	27.04	28.44	30.17	31.62
32.30	33.16	34.13	31.36	32.76	34.49	35.94
35.47	36.33	37.30	34.53	35.93	37.66	39.11
38.63	39.49	40.46	37.69	39.09	40.82	42.27
40.99	41.85	42.82	40.05	41.45	43.18	44.63
42.61	43.47	44.44	41.67	43.07	44.80	46.25
43.96	44.82	45.79	43.02	44.42	46.15	47.60
44.06	44.92	45.89	43.12	44.52	46.25	47.70
43.64	44.50	45.47	42.70	44.10	45.83	47.28
43.10	43.96	44.93	42.16	43.56	45.29	46.74
42.22	43.08	44.05	41.28	42.68	44.41	45.86
40.07	40.93	41.90	39.13	40.53	42.26	43.71
37.71	38.57	39.54	36.77	38.17	39.90	41.35
36.07	36.93	37.90	35.13	36.53	38.26	39.71
35.10	35.96	36.93	34.16	35.56	37.29	38.74
34.07	34.93	35.90	33.13	34.53	36.26	37.71
33.15	33.89	34.79	32.00	33.66	35.10	36.35
31.88	32.62	33.52	30.73	32.39	33.83	35.08
30.60	31.34	32.24	29.45	31.11	32.55	33.80
29.36	30.10	31.00	28.21	29.87	31.31	32.56
28.50	29.24	30.14	27.35	29.01	30.45	31.70
27.99	28.73	29.63	26.84	28.50	29.94	31.19
27.48	28.22	29.12	26.33	27.99	29.43	30.68
27.22	27.96	28.86	26.07	27.73	29.17	30.42
27.72	28.46	29.36	26.57	28.23	29.67	30.92
30.09	30.83	31.73	28.94	30.60	32.04	33.29
31.89	32.63	33.53	30.74	32.40	33.84	35.09

33.36	34.10	35.00	32.21	33.87	35.31	36.56
34.42	35.16	36.06	33.27	34.93	36.37	37.62
36.09	36.83	37.73	34.94	36.60	38.04	39.29
37.72	38.46	39.36	36.57	38.23	39.67	40.92
38.79	39.53	40.43	37.64	39.30	40.74	41.99
38.86	39.60	40.50	37.71	39.37	40.81	42.06
37.99	38.73	39.63	36.84	38.50	39.94	41.19
36.96	37.70	38.60	35.81	37.47	38.91	40.16
35.46	36.20	37.10	34.31	35.97	37.41	38.66
34.06	34.80	35.70	32.91	34.57	36.01	37.26
32.45	33.19	34.09	31.30	32.96	34.40	35.65
31.27	32.01	32.91	30.12	31.78	33.22	34.47
30.90	31.64	32.54	29.75	31.41	32.85	34.10
29.93	30.67	31.57	28.78	30.44	31.88	33.13
28.77	29.51	30.41	27.62	29.28	30.72	31.97
28.21	28.95	29.85	27.06	28.72	30.16	31.41
27.27	28.01	28.91	26.12	27.78	29.22	30.47
26.71	27.45	28.35	25.56	27.22	28.66	29.91
26.30	27.04	27.94	25.15	26.81	28.25	29.50
26.46	27.20	28.10	25.31	26.97	28.41	29.66
26.27	27.01	27.91	25.12	26.78	28.22	29.47
26.34	27.08	27.98	25.19	26.85	28.29	29.54
27.91	28.65	29.55	26.76	28.42	29.86	31.11
29.43	30.17	31.07	28.28	29.94	31.38	32.63
30.77	31.51	32.41	29.62	31.28	32.72	33.97
32.82	33.56	34.46	31.67	33.33	34.77	36.02
34.20	34.94	35.84	33.05	34.71	36.15	37.40
35.06	35.80	36.70	33.91	35.57	37.01	38.26
35.06	35.80	36.70	33.91	35.57	37.01	38.26
35.24	35.98	36.88	34.09	35.75	37.19	38.44
35.19	35.93	36.83	34.04	35.70	37.14	38.39
34.45	35.19	36.09	33.30	34.96	36.40	37.65
33.02	33.76	34.66	31.87	33.53	34.97	36.22
31.24	31.98	32.88	30.09	31.75	33.19	34.44
29.85	30.59	31.49	28.70	30.36	31.80	33.05
28.70	29.44	30.34	27.55	29.21	30.65	31.90
27.64	28.38	29.28	26.49	28.15	29.59	30.84
26.42	27.16	28.06	25.27	26.93	28.37	29.62
25.11	25.85	26.75	23.96	25.62	27.06	28.31
24.10	24.84	25.74	22.95	24.61	26.05	27.30
24.08	24.82	25.72	22.93	24.59	26.03	27.28
24.12	24.86	25.76	22.97	24.63	26.07	27.32
23.54	24.28	25.18	22.39	24.05	25.49	26.74
23.41	24.15	25.05	22.26	23.92	25.36	26.61

23.55	24.29	25.19	22.40	24.06	25.50	26.75
24.24	24.98	25.88	23.09	24.75	26.19	27.44
26.34	27.08	27.98	25.19	26.85	28.29	29.54
28.45	29.19	30.09	27.30	28.96	30.40	31.65
30.44	31.18	32.08	29.29	30.95	32.39	33.64
32.34	33.08	33.98	31.19	32.85	34.29	35.54
33.43	34.17	35.07	32.28	33.94	35.38	36.63
34.00	34.74	35.64	32.85	34.51	35.95	37.20
34.33	35.07	35.97	33.18	34.84	36.28	37.53
34.06	34.80	35.70	32.91	34.57	36.01	37.26
33.57	34.31	35.21	32.42	34.08	35.52	36.77
33.00	33.74	34.64	31.85	33.51	34.95	36.20
32.03	32.77	33.67	30.88	32.54	33.98	35.23
30.30	31.04	31.94	29.15	30.81	32.25	33.50
28.94	29.68	30.58	27.79	29.45	30.89	32.14
28.35	29.09	29.99	27.20	28.86	30.30	31.55
27.35	28.09	28.99	26.20	27.86	29.30	30.55
26.29	27.03	27.93	25.14	26.80	28.24	29.49
24.89	25.63	26.53	23.74	25.40	26.84	28.09
24.55	25.29	26.19	23.40	25.06	26.50	27.75
23.08	23.82	24.72	21.93	23.59	25.03	26.28
21.94	22.68	23.58	20.79	22.45	23.89	25.14
21.53	22.27	23.17	20.38	22.04	23.48	24.73
20.99	21.73	22.63	19.84	21.50	22.94	24.19
20.68	21.42	22.32	19.53	21.19	22.63	23.88
21.86	22.60	23.50	20.71	22.37	23.81	25.06
25.33	26.07	26.97	24.18	25.84	27.28	28.53
28.28	29.02	29.92	27.13	28.79	30.23	31.48
30.64	31.38	32.28	29.49	31.15	32.59	33.84
32.33	33.07	33.97	31.18	32.84	34.28	35.53
33.64	34.38	35.28	32.49	34.15	35.59	36.84
34.31	35.05	35.95	33.16	34.82	36.26	37.51
35.05	35.79	36.69	33.90	35.56	37.00	38.25
35.41	36.15	37.05	34.26	35.92	37.36	38.61
35.34	36.08	36.98	34.19	35.85	37.29	38.54
34.46	35.20	36.10	33.31	34.97	36.41	37.66
33.06	33.80	34.70	31.91	33.57	35.01	36.26
31.14	31.88	32.78	29.99	31.65	33.09	34.34
29.82	30.56	31.46	28.67	30.33	31.77	33.02
28.93	29.67	30.57	27.78	29.44	30.88	32.13
28.21	28.95	29.85	27.06	28.72	30.16	31.41
27.53	28.27	29.17	26.38	28.04	29.48	30.73
25.92	26.66	27.56	24.77	26.43	27.87	29.12
24.85	25.59	26.49	23.70	25.36	26.80	28.05

24.64	25.38	26.28	23.49	25.15	26.59	27.84
24.14	24.88	25.78	22.99	24.65	26.09	27.34
23.72	24.46	25.36	22.57	24.23	25.67	26.92
23.62	24.36	25.26	22.47	24.13	25.57	26.82
23.43	24.17	25.07	22.28	23.94	25.38	26.63
24.64	25.38	26.28	23.49	25.15	26.59	27.84
27.65	28.39	29.29	26.50	28.16	29.60	30.85
29.99	30.73	31.63	28.84	30.50	31.94	33.19
31.51	32.25	33.15	30.36	32.02	33.46	34.71
33.24	33.98	34.88	32.09	33.75	35.19	36.44
34.53	35.27	36.17	33.38	35.04	36.48	37.73
35.67	36.41	37.31	34.52	36.18	37.62	38.87
36.19	36.93	37.83	35.04	36.70	38.14	39.39
36.27	37.01	37.91	35.12	36.78	38.22	39.47
35.60	36.34	37.24	34.45	36.11	37.55	38.80
35.06	35.80	36.70	33.91	35.57	37.01	38.26
33.83	34.57	35.47	32.68	34.34	35.78	37.03
32.22	32.96	33.86	31.07	32.73	34.17	35.42
30.73	31.47	32.37	29.58	31.24	32.68	33.93
29.36	30.10	31.00	28.21	29.87	31.31	32.56
28.32	29.06	29.96	27.17	28.83	30.27	31.52
27.09	27.83	28.73	25.94	27.60	29.04	30.29
26.16	26.90	27.80	25.01	26.67	28.11	29.36
25.08	25.82	26.72	23.93	25.59	27.03	28.28
24.71	25.45	26.35	23.56	25.22	26.66	27.91
24.34	25.08	25.98	23.19	24.85	26.29	27.54
24.01	24.75	25.65	22.86	24.52	25.96	27.21
23.41	24.15	25.05	22.26	23.92	25.36	26.61
23.89	24.63	25.53	22.74	24.40	25.84	27.09
24.23	24.97	25.87	23.08	24.74	26.18	27.43
27.13	27.87	28.77	25.98	27.64	29.08	30.33
29.65	30.39	31.29	28.50	30.16	31.60	32.85
31.90	32.64	33.54	30.75	32.41	33.85	35.10
33.67	34.41	35.31	32.52	34.18	35.62	36.87
34.27	35.01	35.91	33.12	34.78	36.22	37.47
34.98	35.72	36.62	33.83	35.49	36.93	38.18
35.85	36.59	37.49	34.70	36.36	37.80	39.05
35.97	36.71	37.61	34.82	36.48	37.92	39.17
35.54	36.28	37.18	34.39	36.05	37.49	38.74
34.63	35.37	36.27	33.48	35.14	36.58	37.83
32.95	33.69	34.59	31.80	33.46	34.90	36.15
31.08	31.82	32.72	29.93	31.59	33.03	34.28
29.70	30.44	31.34	28.55	30.21	31.65	32.90
28.37	29.11	30.01	27.22	28.88	30.32	31.57

27.27	28.01	28.91	26.12	27.78	29.22	30.47
26.64	27.38	28.28	25.49	27.15	28.59	29.84
25.99	26.73	27.63	24.84	26.50	27.94	29.19
25.53	26.27	27.17	24.38	26.04	27.48	28.73
25.38	26.12	27.02	24.23	25.89	27.33	28.58
24.89	25.63	26.53	23.74	25.40	26.84	28.09
24.12	24.86	25.76	22.97	24.63	26.07	27.32
23.71	24.45	25.35	22.56	24.22	25.66	26.91
23.21	23.95	24.85	22.06	23.72	25.16	26.41
23.59	24.33	25.23	22.44	24.10	25.54	26.79
25.80	26.54	27.44	24.65	26.31	27.75	29.00
28.13	28.87	29.77	26.98	28.64	30.08	31.33
30.11	30.85	31.75	28.96	30.62	32.06	33.31
31.90	32.64	33.54	30.75	32.41	33.85	35.10
33.07	33.81	34.71	31.92	33.58	35.02	36.27
34.21	34.95	35.85	33.06	34.72	36.16	37.41
34.89	35.63	36.53	33.74	35.40	36.84	38.09
35.06	35.80	36.70	33.91	35.57	37.01	38.26
34.69	35.43	36.33	33.54	35.20	36.64	37.89
33.89	34.63	35.53	32.74	34.40	35.84	37.09
32.08	32.82	33.72	30.93	32.59	34.03	35.28
30.16	30.90	31.80	29.01	30.67	32.11	33.36
28.76	29.50	30.40	27.61	29.27	30.71	31.96
27.44	28.18	29.08	26.29	27.95	29.39	30.64
26.29	27.03	27.93	25.14	26.80	28.24	29.49
25.51	26.25	27.15	24.36	26.02	27.46	28.71
25.32	26.06	26.96	24.17	25.83	27.27	28.52
25.55	26.29	27.19	24.40	26.06	27.50	28.75
24.46	25.20	26.10	23.31	24.97	26.41	27.66
24.25	24.99	25.89	23.10	24.76	26.20	27.45
23.43	24.17	25.07	22.28	23.94	25.38	26.63
23.13	23.87	24.77	21.98	23.64	25.08	26.33
22.56	23.30	24.20	21.41	23.07	24.51	25.76
22.63	23.37	24.27	21.48	23.14	24.58	25.83
25.26	26.00	26.90	24.11	25.77	27.21	28.46
28.66	29.40	30.30	27.51	29.17	30.61	31.86
30.49	31.23	32.13	29.34	31.00	32.44	33.69
32.10	32.84	33.74	30.95	32.61	34.05	35.30
33.42	34.16	35.06	32.27	33.93	35.37	36.62
34.36	35.10	36.00	33.21	34.87	36.31	37.56
35.03	35.77	36.67	33.88	35.54	36.98	38.23
35.24	35.98	36.88	34.09	35.75	37.19	38.44
34.82	35.56	36.46	33.67	35.33	36.77	38.02
34.08	34.82	35.72	32.93	34.59	36.03	37.28

32.99	33.73	34.63	31.84	33.50	34.94	36.19
31.51	32.25	33.15	30.36	32.02	33.46	34.71
29.54	30.28	31.18	28.39	30.05	31.49	32.74
28.33	29.07	29.97	27.18	28.84	30.28	31.53
27.59	28.33	29.23	26.44	28.10	29.54	30.79
27.17	27.91	28.81	26.02	27.68	29.12	30.37
26.14	26.88	27.78	24.99	26.65	28.09	29.34
24.98	25.72	26.62	23.83	25.49	26.93	28.18
24.63	25.37	26.27	23.48	25.14	26.58	27.83
24.29	25.03	25.93	23.14	24.80	26.24	27.49
24.10	24.84	25.74	22.95	24.61	26.05	27.30
24.40	25.14	26.04	23.25	24.91	26.35	27.60
24.61	25.35	26.25	23.46	25.12	26.56	27.81
24.84	25.58	26.48	23.69	25.35	26.79	28.04
27.06	27.80	28.70	25.91	27.57	29.01	30.26
29.22	29.96	30.86	28.07	29.73	31.17	32.42
31.03	31.77	32.67	29.88	31.54	32.98	34.23
32.51	33.25	34.15	31.36	33.02	34.46	35.71
33.75	34.49	35.39	32.60	34.26	35.70	36.95
34.75	35.49	36.39	33.60	35.26	36.70	37.95
35.43	36.17	37.07	34.28	35.94	37.38	38.63
35.49	36.23	37.13	34.34	36.00	37.44	38.69
34.95	35.69	36.59	33.80	35.46	36.90	38.15
34.04	34.78	35.68	32.89	34.55	35.99	37.24
32.21	32.95	33.85	31.06	32.72	34.16	35.41
30.51	31.25	32.15	29.36	31.02	32.46	33.71
29.16	29.90	30.80	28.01	29.67	31.11	32.36
27.67	28.41	29.31	26.52	28.18	29.62	30.87
25.87	26.61	27.51	24.72	26.38	27.82	29.07
25.13	25.87	26.77	23.98	25.64	27.08	28.33
24.12	24.86	25.76	22.97	24.63	26.07	27.32
23.30	24.04	24.94	22.15	23.81	25.25	26.50
23.29	24.03	24.93	22.14	23.80	25.24	26.49
23.43	24.17	25.07	22.28	23.94	25.38	26.63
23.43	24.17	25.07	22.28	23.94	25.38	26.63
23.21	23.95	24.85	22.06	23.72	25.16	26.41
21.99	22.73	23.63	20.84	22.50	23.94	25.19
21.80	22.54	23.44	20.65	22.31	23.75	25.00
24.98	25.72	26.62	23.83	25.49	26.93	28.18
27.12	27.86	28.76	25.97	27.63	29.07	30.32
29.00	29.74	30.64	27.85	29.51	30.95	32.20
30.56	31.30	32.20	29.41	31.07	32.51	33.76
32.00	32.74	33.64	30.85	32.51	33.95	35.20
32.66	33.40	34.30	31.51	33.17	34.61	35.86

33.51	34.25	35.15	32.36	34.02	35.46	36.71
33.61	34.35	35.25	32.46	34.12	35.56	36.81
33.49	34.23	35.13	32.34	34.00	35.44	36.69
32.55	33.29	34.19	31.40	33.06	34.50	35.75
30.95	31.69	32.59	29.80	31.46	32.90	34.15
28.97	29.71	30.61	27.82	29.48	30.92	32.17
27.47	28.21	29.11	26.32	27.98	29.42	30.67
26.22	26.96	27.86	25.07	26.73	28.17	29.42
24.93	25.67	26.57	23.78	25.44	26.88	28.13
23.99	24.73	25.63	22.84	24.50	25.94	27.19
23.29	24.03	24.93	22.14	23.80	25.24	26.49
22.13	22.87	23.77	20.98	22.64	24.08	25.33
21.72	22.46	23.36	20.57	22.23	23.67	24.92
21.26	22.00	22.90	20.11	21.77	23.21	24.46
21.09	21.83	22.73	19.94	21.60	23.04	24.29
20.78	21.52	22.42	19.63	21.29	22.73	23.98
20.61	21.35	22.25	19.46	21.12	22.56	23.81
21.17	21.91	22.81	20.02	21.68	23.12	24.37
24.42	25.16	26.06	23.27	24.93	26.37	27.62
26.61	27.35	28.25	25.46	27.12	28.56	29.81
28.84	29.58	30.48	27.69	29.35	30.79	32.04
30.61	31.35	32.25	29.46	31.12	32.56	33.81
31.78	32.52	33.42	30.63	32.29	33.73	34.98
32.55	33.29	34.19	31.40	33.06	34.50	35.75
33.09	33.83	34.73	31.94	33.60	35.04	36.29
33.07	33.81	34.71	31.92	33.58	35.02	36.27
32.64	33.38	34.28	31.49	33.15	34.59	35.84
32.13	32.87	33.77	30.98	32.64	34.08	35.33
30.72	31.46	32.36	29.57	31.23	32.67	33.92
28.77	29.51	30.41	27.62	29.28	30.72	31.97
27.41	28.15	29.05	26.26	27.92	29.36	30.61
26.40	27.14	28.04	25.25	26.91	28.35	29.60
25.38	26.12	27.02	24.23	25.89	27.33	28.58
23.63	24.37	25.27	22.48	24.14	25.58	26.83
22.35	23.09	23.99	21.20	22.86	24.30	25.55
22.44	23.18	24.08	21.29	22.95	24.39	25.64
21.56	22.30	23.20	20.41	22.07	23.51	24.76
20.90	21.64	22.54	19.75	21.41	22.85	24.10
21.13	21.87	22.77	19.98	21.64	23.08	24.33
20.08	20.82	21.72	18.93	20.59	22.03	23.28
19.66	20.40	21.30	18.51	20.17	21.61	22.86
20.96	21.70	22.60	19.81	21.47	22.91	24.16
24.60	25.34	26.24	23.45	25.11	26.55	27.80
27.21	27.95	28.85	26.06	27.72	29.16	30.41

29.29	30.03	30.93	28.14	29.80	31.24	32.49
30.95	31.69	32.59	29.80	31.46	32.90	34.15
32.03	32.77	33.67	30.88	32.54	33.98	35.23
32.94	33.68	34.58	31.79	33.45	34.89	36.14
33.31	34.05	34.95	32.16	33.82	35.26	36.51
33.36	34.10	35.00	32.21	33.87	35.31	36.56
33.20	33.94	34.84	32.05	33.71	35.15	36.40
32.52	33.26	34.16	31.37	33.03	34.47	35.72
31.09	31.83	32.73	29.94	31.60	33.04	34.29
29.14	29.88	30.78	27.99	29.65	31.09	32.34
27.82	28.56	29.46	26.67	28.33	29.77	31.02
26.96	27.70	28.60	25.81	27.47	28.91	30.16
25.32	26.06	26.96	24.17	25.83	27.27	28.52
24.75	25.49	26.39	23.60	25.26	26.70	27.95
23.97	24.71	25.61	22.82	24.48	25.92	27.17
22.62	23.36	24.26	21.47	23.13	24.57	25.82
22.21	22.95	23.85	21.06	22.72	24.16	25.41
22.18	22.92	23.82	21.03	22.69	24.13	25.38
21.57	22.31	23.21	20.42	22.08	23.52	24.77
20.84	21.58	22.48	19.69	21.35	22.79	24.04
20.42	21.16	22.06	19.27	20.93	22.37	23.62
20.95	21.69	22.59	19.80	21.46	22.90	24.15
24.30	25.04	25.94	23.15	24.81	26.25	27.50
27.60	28.34	29.24	26.45	28.11	29.55	30.80
29.75	30.49	31.39	28.60	30.26	31.70	32.95
31.80	32.54	33.44	30.65	32.31	33.75	35.00
32.54	33.28	34.18	31.39	33.05	34.49	35.74
33.15	33.89	34.79	32.00	33.66	35.10	36.35
33.53	34.27	35.17	32.38	34.04	35.48	36.73
33.68	34.42	35.32	32.53	34.19	35.63	36.88
33.39	34.13	35.03	32.24	33.90	35.34	36.59
32.69	33.43	34.33	31.54	33.20	34.64	35.89
31.03	31.77	32.67	29.88	31.54	32.98	34.23
28.77	29.51	30.41	27.62	29.28	30.72	31.97
27.25	27.99	28.89	26.10	27.76	29.20	30.45
26.65	27.39	28.29	25.50	27.16	28.60	29.85
25.70	26.44	27.34	24.55	26.21	27.65	28.90
24.24	24.98	25.88	23.09	24.75	26.19	27.44
22.96	23.70	24.60	21.81	23.47	24.91	26.16
23.54	24.28	25.18	22.39	24.05	25.49	26.74
22.67	23.41	24.31	21.52	23.18	24.62	25.87
21.95	22.69	23.59	20.80	22.46	23.90	25.15
21.38	22.12	23.02	20.23	21.89	23.33	24.58
20.48	21.22	22.12	19.33	20.99	22.43	23.68

20.23	20.97	21.87	19.08	20.74	22.18	23.43
21.10	21.84	22.74	19.95	21.61	23.05	24.30
25.09	25.83	26.73	23.94	25.60	27.04	28.29
28.45	29.19	30.09	27.30	28.96	30.40	31.65
29.77	30.51	31.41	28.62	30.28	31.72	32.97
31.48	32.22	33.12	30.33	31.99	33.43	34.68
32.57	33.31	34.21	31.42	33.08	34.52	35.77
33.38	34.12	35.02	32.23	33.89	35.33	36.58
33.73	34.47	35.37	32.58	34.24	35.68	36.93
33.64	34.38	35.28	32.49	34.15	35.59	36.84
33.37	34.11	35.01	32.22	33.88	35.32	36.57
32.63	33.37	34.27	31.48	33.14	34.58	35.83
31.23	31.97	32.87	30.08	31.74	33.18	34.43
29.03	29.77	30.67	27.88	29.54	30.98	32.23
27.77	28.51	29.41	26.62	28.28	29.72	30.97
26.50	27.24	28.14	25.35	27.01	28.45	29.70
24.78	25.52	26.42	23.63	25.29	26.73	27.98
24.84	25.58	26.48	23.69	25.35	26.79	28.04
25.18	25.92	26.82	24.03	25.69	27.13	28.38
23.23	23.97	24.87	22.08	23.74	25.18	26.43
21.94	22.68	23.58	20.79	22.45	23.89	25.14
21.58	22.32	23.22	20.43	22.09	23.53	24.78
21.19	21.93	22.83	20.04	21.70	23.14	24.39
20.84	21.58	22.48	19.69	21.35	22.79	24.04
20.48	21.22	22.12	19.33	20.99	22.43	23.68
20.69	21.43	22.33	19.54	21.20	22.64	23.89
23.95	24.69	25.59	22.80	24.46	25.90	27.15
26.66	27.40	28.30	25.51	27.17	28.61	29.86
28.57	29.31	30.21	27.42	29.08	30.52	31.77
30.08	30.82	31.72	28.93	30.59	32.03	33.28
31.34	32.08	32.98	30.19	31.85	33.29	34.54
32.25	32.99	33.89	31.10	32.76	34.20	35.45
32.82	33.56	34.46	31.67	33.33	34.77	36.02
32.89	33.63	34.53	31.74	33.40	34.84	36.09
32.75	33.49	34.39	31.60	33.26	34.70	35.95
31.75	32.49	33.39	30.60	32.26	33.70	34.95
29.85	30.59	31.49	28.70	30.36	31.80	33.05
27.29	28.03	28.93	26.14	27.80	29.24	30.49
25.69	26.43	27.33	24.54	26.20	27.64	28.89
25.01	25.75	26.65	23.86	25.52	26.96	28.21
23.87	24.61	25.51	22.72	24.38	25.82	27.07
23.14	23.88	24.78	21.99	23.65	25.09	26.34
22.28	23.02	23.92	21.13	22.79	24.23	25.48
20.47	21.21	22.11	19.32	20.98	22.42	23.67

20.52	21.26	22.16	19.37	21.03	22.47	23.72
20.39	21.13	22.03	19.24	20.90	22.34	23.59
19.71	20.45	21.35	18.56	20.22	21.66	22.91
19.13	19.87	20.77	17.98	19.64	21.08	22.33
19.10	19.84	20.74	17.95	19.61	21.05	22.30
19.98	20.72	21.62	18.83	20.49	21.93	23.18
24.03	24.77	25.67	22.88	24.54	25.98	27.23
26.87	27.61	28.51	25.72	27.38	28.82	30.07
29.08	29.82	30.72	27.93	29.59	31.03	32.28
30.60	31.34	32.24	29.45	31.11	32.55	33.80
31.72	32.46	33.36	30.57	32.23	33.67	34.92
32.23	32.97	33.87	31.08	32.74	34.18	35.43
32.80	33.54	34.44	31.65	33.31	34.75	36.00
32.93	33.67	34.57	31.78	33.44	34.88	36.13
32.61	33.35	34.25	31.46	33.12	34.56	35.81
31.79	32.53	33.43	30.64	32.30	33.74	34.99
29.95	30.69	31.59	28.80	30.46	31.90	33.15
27.27	28.01	28.91	26.12	27.78	29.22	30.47
25.38	26.12	27.02	24.23	25.89	27.33	28.58
24.96	25.70	26.60	23.81	25.47	26.91	28.16
24.10	24.84	25.74	22.95	24.61	26.05	27.30
23.29	24.03	24.93	22.14	23.80	25.24	26.49
22.51	23.25	24.15	21.36	23.02	24.46	25.71
22.08	22.82	23.72	20.93	22.59	24.03	25.28
21.02	21.76	22.66	19.87	21.53	22.97	24.22
20.14	20.88	21.78	18.99	20.65	22.09	23.34
19.88	20.62	21.52	18.73	20.39	21.83	23.08
19.27	20.01	20.91	18.12	19.78	21.22	22.47
18.89	19.63	20.53	17.74	19.40	20.84	22.09
19.86	20.60	21.50	18.71	20.37	21.81	23.06
23.80	24.54	25.44	22.65	24.31	25.75	27.00
26.44	27.18	28.08	25.29	26.95	28.39	29.64
28.38	29.12	30.02	27.23	28.89	30.33	31.58
30.11	30.85	31.75	28.96	30.62	32.06	33.31
31.19	31.93	32.83	30.04	31.70	33.14	34.39
32.07	32.81	33.71	30.92	32.58	34.02	35.27
32.82	33.56	34.46	31.67	33.33	34.77	36.02
32.65	33.39	34.29	31.50	33.16	34.60	35.85
32.49	33.23	34.13	31.34	33.00	34.44	35.69
31.62	32.36	33.26	30.47	32.13	33.57	34.82
29.79	30.53	31.43	28.64	30.30	31.74	32.99
27.49	28.23	29.13	26.34	28.00	29.44	30.69
26.05	26.79	27.69	24.90	26.56	28.00	29.25
25.39	26.13	27.03	24.24	25.90	27.34	28.59

24.67	25.41	26.31	23.52	25.18	26.62	27.87
24.14	24.88	25.78	22.99	24.65	26.09	27.34
21.92	22.66	23.56	20.77	22.43	23.87	25.12
21.42	22.16	23.06	20.27	21.93	23.37	24.62
20.02	20.76	21.66	18.87	20.53	21.97	23.22
19.71	20.45	21.35	18.56	20.22	21.66	22.91
19.43	20.17	21.07	18.28	19.94	21.38	22.63
18.88	19.62	20.52	17.73	19.39	20.83	22.08
18.48	19.22	20.12	17.33	18.99	20.43	21.68
19.39	20.13	21.03	18.24	19.90	21.34	22.59
23.11	23.85	24.75	21.96	23.62	25.06	26.31
25.82	26.56	27.46	24.67	26.33	27.77	29.02
28.55	29.29	30.19	27.40	29.06	30.50	31.75
30.31	31.05	31.95	29.16	30.82	32.26	33.51
30.87	31.61	32.51	29.72	31.38	32.82	34.07
31.96	32.70	33.60	30.81	32.47	33.91	35.16
32.41	33.15	34.05	31.26	32.92	34.36	35.61
32.99	33.73	34.63	31.84	33.50	34.94	36.19
32.65	33.39	34.29	31.50	33.16	34.60	35.85
31.90	32.64	33.54	30.75	32.41	33.85	35.10
30.24	30.98	31.88	29.09	30.75	32.19	33.44
28.04	28.78	29.68	26.89	28.55	29.99	31.24
26.67	27.41	28.31	25.52	27.18	28.62	29.87
25.48	26.22	27.12	24.33	25.99	27.43	28.68
23.17	23.91	24.81	22.02	23.68	25.12	26.37
22.84	23.58	24.48	21.69	23.35	24.79	26.04
22.02	22.76	23.66	20.87	22.53	23.97	25.22
21.23	21.97	22.87	20.08	21.74	23.18	24.43
20.57	21.31	22.21	19.42	21.08	22.52	23.77
21.08	21.82	22.72	19.93	21.59	23.03	24.28
19.68	20.42	21.32	18.53	20.19	21.63	22.88
18.90	19.64	20.54	17.75	19.41	20.85	22.10
19.13	19.87	20.77	17.98	19.64	21.08	22.33
19.20	19.94	20.84	18.05	19.71	21.15	22.40
22.58	23.32	24.22	21.43	23.09	24.53	25.78
25.83	26.57	27.47	24.68	26.34	27.78	29.03
27.86	28.60	29.50	26.71	28.37	29.81	31.06
29.97	30.71	31.61	28.82	30.48	31.92	33.17
30.98	31.72	32.62	29.83	31.49	32.93	34.18
31.69	32.43	33.33	30.54	32.20	33.64	34.89
32.33	33.07	33.97	31.18	32.84	34.28	35.53
32.51	33.25	34.15	31.36	33.02	34.46	35.71
32.29	33.03	33.93	31.14	32.80	34.24	35.49
31.59	32.33	33.23	30.44	32.10	33.54	34.79

29.73	30.47	31.37	28.58	30.24	31.68	32.93
27.11	27.85	28.75	25.96	27.62	29.06	30.31
25.77	26.51	27.41	24.62	26.28	27.72	28.97
24.43	25.17	26.07	23.28	24.94	26.38	27.63
22.78	23.52	24.42	21.63	23.29	24.73	25.98
21.93	22.67	23.57	20.78	22.44	23.88	25.13
21.47	22.21	23.11	20.32	21.98	23.42	24.67
20.68	21.42	22.32	19.53	21.19	22.63	23.88
20.25	20.99	21.89	19.10	20.76	22.20	23.45
19.84	20.58	21.48	18.69	20.35	21.79	23.04
19.49	20.23	21.13	18.34	20.00	21.44	22.69
19.15	19.89	20.79	18.00	19.66	21.10	22.35
18.74	19.48	20.38	17.59	19.25	20.69	21.94
19.01	19.75	20.65	17.86	19.52	20.96	22.21
22.54	23.28	24.18	21.39	23.05	24.49	25.74
26.14	26.88	27.78	24.99	26.65	28.09	29.34
28.78	29.52	30.42	27.63	29.29	30.73	31.98
31.40	32.14	33.04	30.25	31.91	33.35	34.60
32.90	33.64	34.54	31.75	33.41	34.85	36.10
33.31	34.05	34.95	32.16	33.82	35.26	36.51
33.96	34.70	35.60	32.81	34.47	35.91	37.16
34.14	34.88	35.78	32.99	34.65	36.09	37.34
33.81	34.55	35.45	32.66	34.32	35.76	37.01
32.76	33.50	34.40	31.61	33.27	34.71	35.96
30.47	31.21	32.11	29.32	30.98	32.42	33.67
27.37	28.11	29.01	26.22	27.88	29.32	30.57
26.52	27.26	28.16	25.37	27.03	28.47	29.72
25.66	26.40	27.30	24.51	26.17	27.61	28.86
24.47	25.21	26.11	23.32	24.98	26.42	27.67
22.54	23.28	24.18	21.39	23.05	24.49	25.74
21.06	21.80	22.70	19.91	21.57	23.01	24.26
20.55	21.29	22.19	19.40	21.06	22.50	23.75
20.20	20.94	21.84	19.05	20.71	22.15	23.40
19.65	20.39	21.29	18.50	20.16	21.60	22.85
18.92	19.66	20.56	17.77	19.43	20.87	22.12
18.81	19.55	20.45	17.66	19.32	20.76	22.01
18.83	19.57	20.47	17.68	19.34	20.78	22.03
19.32	20.06	20.96	18.17	19.83	21.27	22.52
23.16	23.90	24.80	22.01	23.67	25.11	26.36
26.48	27.22	28.12	25.33	26.99	28.43	29.68
29.17	29.91	30.81	28.02	29.68	31.12	32.37
31.74	32.48	33.38	30.59	32.25	33.69	34.94
33.40	34.14	35.04	32.25	33.91	35.35	36.60
33.96	34.70	35.60	32.81	34.47	35.91	37.16

33.91	34.65	35.55	32.76	34.42	35.86	37.11
33.82	34.56	35.46	32.67	34.33	35.77	37.02
33.88	34.62	35.52	32.73	34.39	35.83	37.08
33.34	34.08	34.98	32.19	33.85	35.29	36.54
31.06	31.80	32.70	29.91	31.57	33.01	34.26
28.02	28.76	29.66	26.87	28.53	29.97	31.22
26.55	27.29	28.19	25.40	27.06	28.50	29.75
24.95	25.69	26.59	23.80	25.46	26.90	28.15
23.44	24.18	25.08	22.29	23.95	25.39	26.64
22.68	23.42	24.32	21.53	23.19	24.63	25.88
23.59	24.33	25.23	22.44	24.10	25.54	26.79
21.73	22.47	23.37	20.58	22.24	23.68	24.93
20.66	21.40	22.30	19.51	21.17	22.61	23.86
20.68	21.42	22.32	19.53	21.19	22.63	23.88
19.76	20.50	21.40	18.61	20.27	21.71	22.96
19.31	20.05	20.95	18.16	19.82	21.26	22.51
19.60	20.34	21.24	18.45	20.11	21.55	22.80
19.70	20.44	21.34	18.55	20.21	21.65	22.90
22.60	23.34	24.24	21.45	23.11	24.55	25.80
25.90	26.64	27.54	24.75	26.41	27.85	29.10
28.27	29.01	29.91	27.12	28.78	30.22	31.47
30.24	30.98	31.88	29.09	30.75	32.19	33.44
32.16	32.90	33.80	31.01	32.67	34.11	35.36
32.96	33.70	34.60	31.81	33.47	34.91	36.16
33.53	34.27	35.17	32.38	34.04	35.48	36.73
33.50	34.24	35.14	32.35	34.01	35.45	36.70
33.68	34.42	35.32	32.53	34.19	35.63	36.88
32.96	33.70	34.60	31.81	33.47	34.91	36.16
30.74	31.48	32.38	29.59	31.25	32.69	33.94
28.42	29.16	30.06	27.27	28.93	30.37	31.62
26.85	27.59	28.49	25.70	27.36	28.80	30.05
25.50	26.24	27.14	24.35	26.01	27.45	28.70
24.50	25.24	26.14	23.35	25.01	26.45	27.70
23.02	23.76	24.66	21.87	23.53	24.97	26.22
22.33	23.07	23.97	21.18	22.84	24.28	25.53
21.34	22.08	22.98	20.19	21.85	23.29	24.54
20.54	21.28	22.18	19.39	21.05	22.49	23.74
20.15	20.89	21.79	19.00	20.66	22.10	23.35
19.61	20.35	21.25	18.46	20.12	21.56	22.81
18.84	19.58	20.48	17.69	19.35	20.79	22.04
19.12	19.86	20.76	17.97	19.63	21.07	22.32
19.50	20.24	21.14	18.35	20.01	21.45	22.70
22.49	23.23	24.13	21.34	23.00	24.44	25.69
25.72	26.46	27.36	24.57	26.23	27.67	28.92

28.75	29.49	30.39	27.60	29.26	30.70	31.95
30.58	31.32	32.22	29.43	31.09	32.53	33.78
32.03	32.77	33.67	30.88	32.54	33.98	35.23
33.17	33.91	34.81	32.02	33.68	35.12	36.37
33.71	34.45	35.35	32.56	34.22	35.66	36.91
34.01	34.75	35.65	32.86	34.52	35.96	37.21
33.82	34.56	35.46	32.67	34.33	35.77	37.02
32.89	33.63	34.53	31.74	33.40	34.84	36.09
30.64	31.38	32.28	29.49	31.15	32.59	33.84
28.31	29.05	29.95	27.16	28.82	30.26	31.51
26.55	27.29	28.19	25.40	27.06	28.50	29.75
25.00	25.74	26.64	23.85	25.51	26.95	28.20
23.54	24.28	25.18	22.39	24.05	25.49	26.74
22.68	23.42	24.32	21.53	23.19	24.63	25.88
22.11	22.85	23.75	20.96	22.62	24.06	25.31
21.42	22.16	23.06	20.27	21.93	23.37	24.62
21.09	21.83	22.73	19.94	21.60	23.04	24.29
20.61	21.35	22.25	19.46	21.12	22.56	23.81
20.18	20.92	21.82	19.03	20.69	22.13	23.38
19.67	20.41	21.31	18.52	20.18	21.62	22.87
19.19	19.93	20.83	18.04	19.70	21.14	22.39
19.60	20.34	21.24	18.45	20.11	21.55	22.80
22.22	22.96	23.86	21.07	22.73	24.17	25.42
25.63	26.37	27.27	24.48	26.14	27.58	28.83
27.92	28.66	29.56	26.77	28.43	29.87	31.12
29.41	30.15	31.05	28.26	29.92	31.36	32.61
31.04	31.78	32.68	29.89	31.55	32.99	34.24
32.58	33.32	34.22	31.43	33.09	34.53	35.78
33.08	33.82	34.72	31.93	33.59	35.03	36.28
33.68	34.42	35.32	32.53	34.19	35.63	36.88
33.72	34.46	35.36	32.57	34.23	35.67	36.92
32.93	33.67	34.57	31.78	33.44	34.88	36.13
31.03	31.77	32.67	29.88	31.54	32.98	34.23
28.79	29.53	30.43	27.64	29.30	30.74	31.99
26.84	27.58	28.48	25.69	27.35	28.79	30.04
24.92	25.66	26.56	23.77	25.43	26.87	28.12
24.01	24.75	25.65	22.86	24.52	25.96	27.21
23.20	23.94	24.84	22.05	23.71	25.15	26.40
22.89	23.63	24.53	21.74	23.40	24.84	26.09
21.92	22.66	23.56	20.77	22.43	23.87	25.12
21.48	22.22	23.12	20.33	21.99	23.43	24.68
21.69	22.43	23.33	20.54	22.20	23.64	24.89
21.79	22.53	23.43	20.64	22.30	23.74	24.99
20.95	21.69	22.59	19.80	21.46	22.90	24.15

19.68	20.42	21.32	18.53	20.19	21.63	22.88
20.30	21.04	21.94	19.15	20.81	22.25	23.50
23.41	24.15	25.05	22.26	23.92	25.36	26.61
26.30	27.04	27.94	25.15	26.81	28.25	29.50
28.22	28.96	29.86	27.07	28.73	30.17	31.42
30.26	31.00	31.90	29.11	30.77	32.21	33.46
32.08	32.82	33.72	30.93	32.59	34.03	35.28
33.31	34.05	34.95	32.16	33.82	35.26	36.51
34.32	35.06	35.96	33.17	34.83	36.27	37.52
34.84	35.58	36.48	33.69	35.35	36.79	38.04
34.56	35.30	36.20	33.41	35.07	36.51	37.76
33.79	34.53	35.43	32.64	34.30	35.74	36.99
31.77	32.51	33.41	30.62	32.28	33.72	34.97
29.41	30.15	31.05	28.26	29.92	31.36	32.61
27.20	27.94	28.84	26.05	27.71	29.15	30.40
25.51	26.25	27.15	24.36	26.02	27.46	28.71
24.91	25.65	26.55	23.76	25.42	26.86	28.11
24.61	25.35	26.25	23.46	25.12	26.56	27.81
24.08	24.82	25.72	22.93	24.59	26.03	27.28
23.61	24.35	25.25	22.46	24.12	25.56	26.81
23.24	23.98	24.88	22.09	23.75	25.19	26.44
23.07	23.81	24.71	21.92	23.58	25.02	26.27
22.82	23.56	24.46	21.67	23.33	24.77	26.02
22.43	23.17	24.07	21.28	22.94	24.38	25.63
22.07	22.81	23.71	20.92	22.58	24.02	25.27
22.43	23.17	24.07	21.28	22.94	24.38	25.63
25.10	25.84	26.74	23.95	25.61	27.05	28.30
27.42	28.16	29.06	26.27	27.93	29.37	30.62
29.96	30.70	31.60	28.81	30.47	31.91	33.16
32.36	33.10	34.00	31.21	32.87	34.31	35.56
34.12	34.86	35.76	32.97	34.63	36.07	37.32
35.47	36.21	37.11	34.32	35.98	37.42	38.67
36.36	37.10	38.00	35.21	36.87	38.31	39.56
36.78	37.52	38.42	35.63	37.29	38.73	39.98
36.60	37.34	38.24	35.45	37.11	38.55	39.80
35.72	36.46	37.36	34.57	36.23	37.67	38.92
33.64	34.38	35.28	32.49	34.15	35.59	36.84
31.25	31.99	32.89	30.10	31.76	33.20	34.45
29.05	29.79	30.69	27.90	29.56	31.00	32.25
27.56	28.30	29.20	26.41	28.07	29.51	30.76
26.40	27.14	28.04	25.25	26.91	28.35	29.60
25.67	26.41	27.31	24.52	26.18	27.62	28.87
24.70	25.44	26.34	23.55	25.21	26.65	27.90
24.20	24.94	25.84	23.05	24.71	26.15	27.40

23.92	24.66	25.56	22.77	24.43	25.87	27.12
23.86	24.60	25.50	22.71	24.37	25.81	27.06
23.30	24.04	24.94	22.15	23.81	25.25	26.50
22.34	23.08	23.98	21.19	22.85	24.29	25.54
22.25	22.99	23.89	21.10	22.76	24.20	25.45
24.98	25.72	26.62	23.83	25.49	26.93	28.18
28.16	28.90	29.80	27.01	28.67	30.11	31.36
30.84	31.58	32.48	29.69	31.35	32.79	34.04
33.22	33.96	34.86	32.07	33.73	35.17	36.42
34.62	35.36	36.26	33.47	35.13	36.57	37.82
35.56	36.30	37.20	34.41	36.07	37.51	38.76
34.40	35.14	36.04	33.25	34.91	36.35	37.60
33.55	34.29	35.19	32.40	34.06	35.50	36.75
33.78	34.52	35.42	32.63	34.29	35.73	36.98
33.50	34.24	35.14	32.35	34.01	35.45	36.70
32.31	33.05	33.95	31.16	32.82	34.26	35.51
30.88	31.62	32.52	29.73	31.39	32.83	34.08
29.55	30.29	31.19	28.40	30.06	31.50	32.75
27.85	28.59	29.49	26.70	28.36	29.80	31.05
26.72	27.46	28.36	25.57	27.23	28.67	29.92
26.36	27.10	28.00	25.21	26.87	28.31	29.56
25.78	26.52	27.42	24.63	26.29	27.73	28.98
25.15	25.89	26.79	24.00	25.66	27.10	28.35
24.23	24.97	25.87	23.08	24.74	26.18	27.43
23.49	24.23	25.13	22.34	24.00	25.44	26.69
22.63	23.37	24.27	21.48	23.14	24.58	25.83
22.36	23.10	24.00	21.21	22.87	24.31	25.56
21.99	22.73	23.63	20.84	22.50	23.94	25.19
22.24	22.98	23.88	21.09	22.75	24.19	25.44
24.69	25.43	26.33	23.54	25.20	26.64	27.89
27.41	28.15	29.05	26.26	27.92	29.36	30.61
30.11	30.85	31.75	28.96	30.62	32.06	33.31
32.15	32.89	33.79	31.00	32.66	34.10	35.35
34.12	34.86	35.76	32.97	34.63	36.07	37.32
35.44	36.18	37.08	34.29	35.95	37.39	38.64
35.74	36.48	37.38	34.59	36.25	37.69	38.94
35.78	36.52	37.42	34.63	36.29	37.73	38.98
35.22	35.96	36.86	34.07	35.73	37.17	38.42
34.44	35.18	36.08	33.29	34.95	36.39	37.64
32.41	33.15	34.05	31.26	32.92	34.36	35.61
29.92	30.66	31.56	28.77	30.43	31.87	33.12
27.67	28.41	29.31	26.52	28.18	29.62	30.87
25.64	26.38	27.28	24.49	26.15	27.59	28.84
25.01	25.75	26.65	23.86	25.52	26.96	28.21

23.88	24.62	25.52	22.73	24.39	25.83	27.08
23.42	24.16	25.06	22.27	23.93	25.37	26.62
23.55	24.29	25.19	22.40	24.06	25.50	26.75
22.68	23.42	24.32	21.53	23.19	24.63	25.88
21.85	22.59	23.49	20.70	22.36	23.80	25.05
21.74	22.48	23.38	20.59	22.25	23.69	24.94
20.84	21.58	22.48	19.69	21.35	22.79	24.04
21.05	21.79	22.69	19.90	21.56	23.00	24.25
21.34	22.08	22.98	20.19	21.85	23.29	24.54
24.37	25.11	26.01	23.22	24.88	26.32	27.57
27.34	28.08	28.98	26.19	27.85	29.29	30.54
29.80	30.54	31.44	28.65	30.31	31.75	33.00
32.10	32.84	33.74	30.95	32.61	34.05	35.30
33.76	34.50	35.40	32.61	34.27	35.71	36.96
34.91	35.65	36.55	33.76	35.42	36.86	38.11
35.38	36.12	37.02	34.23	35.89	37.33	38.58
35.20	35.94	36.84	34.05	35.71	37.15	38.40
34.94	35.68	36.58	33.79	35.45	36.89	38.14
33.94	34.68	35.58	32.79	34.45	35.89	37.14
31.68	32.42	33.32	30.53	32.19	33.63	34.88
29.22	29.96	30.86	28.07	29.73	31.17	32.42
27.64	28.38	29.28	26.49	28.15	29.59	30.84
25.48	26.22	27.12	24.33	25.99	27.43	28.68
24.98	25.72	26.62	23.83	25.49	26.93	28.18
23.87	24.61	25.51	22.72	24.38	25.82	27.07
23.26	24.00	24.90	22.11	23.77	25.21	26.46
22.97	23.71	24.61	21.82	23.48	24.92	26.17
22.56	23.30	24.20	21.41	23.07	24.51	25.76
22.43	23.17	24.07	21.28	22.94	24.38	25.63
21.79	22.53	23.43	20.64	22.30	23.74	24.99
21.38	22.12	23.02	20.23	21.89	23.33	24.58
20.51	21.25	22.15	19.36	21.02	22.46	23.71
20.68	21.42	22.32	19.53	21.19	22.63	23.88
23.50	24.24	25.14	22.35	24.01	25.45	26.70
26.01	26.75	27.65	24.86	26.52	27.96	29.21
28.21	28.95	29.85	27.06	28.72	30.16	31.41
30.58	31.32	32.22	29.43	31.09	32.53	33.78
31.96	32.70	33.60	30.81	32.47	33.91	35.16
32.85	33.59	34.49	31.70	33.36	34.80	36.05
33.70	34.44	35.34	32.55	34.21	35.65	36.90
33.94	34.68	35.58	32.79	34.45	35.89	37.14
33.66	34.40	35.30	32.51	34.17	35.61	36.86
32.85	33.59	34.49	31.70	33.36	34.80	36.05
31.06	31.80	32.70	29.91	31.57	33.01	34.26

29.00	29.74	30.64	27.85	29.51	30.95	32.20
27.49	28.23	29.13	26.34	28.00	29.44	30.69
25.88	26.62	27.52	24.73	26.39	27.83	29.08
24.52	25.26	26.16	23.37	25.03	26.47	27.72
23.96	24.70	25.60	22.81	24.47	25.91	27.16
23.77	24.51	25.41	22.62	24.28	25.72	26.97
23.46	24.20	25.10	22.31	23.97	25.41	26.66
22.72	23.46	24.36	21.57	23.23	24.67	25.92
22.15	22.89	23.79	21.00	22.66	24.10	25.35
21.76	22.50	23.40	20.61	22.27	23.71	24.96
21.25	21.99	22.89	20.10	21.76	23.20	24.45
21.13	21.87	22.77	19.98	21.64	23.08	24.33
21.18	21.92	22.82	20.03	21.69	23.13	24.38
23.23	23.97	24.87	22.08	23.74	25.18	26.43
25.84	26.58	27.48	24.69	26.35	27.79	29.04
27.94	28.68	29.58	26.79	28.45	29.89	31.14
30.15	30.89	31.79	29.00	30.66	32.10	33.35
31.92	32.66	33.56	30.77	32.43	33.87	35.12
33.03	33.77	34.67	31.88	33.54	34.98	36.23
33.55	34.29	35.19	32.40	34.06	35.50	36.75
33.52	34.26	35.16	32.37	34.03	35.47	36.72
33.25	33.99	34.89	32.10	33.76	35.20	36.45
32.63	33.37	34.27	31.48	33.14	34.58	35.83
31.07	31.81	32.71	29.92	31.58	33.02	34.27
29.53	30.27	31.17	28.38	30.04	31.48	32.73
28.32	29.06	29.96	27.17	28.83	30.27	31.52
27.28	28.02	28.92	26.13	27.79	29.23	30.48
26.07	26.81	27.71	24.92	26.58	28.02	29.27
25.10	25.84	26.74	23.95	25.61	27.05	28.30
23.62	24.24	24.98	22.56	23.99	25.39	26.88
23.61	24.23	24.97	22.55	23.98	25.38	26.87
23.63	24.25	24.99	22.57	24.00	25.40	26.89
23.10	23.72	24.46	22.04	23.47	24.87	26.36
22.02	22.64	23.38	20.96	22.39	23.79	25.28
21.36	21.98	22.72	20.30	21.73	23.13	24.62
20.74	21.36	22.10	19.68	21.11	22.51	24.00
20.56	21.18	21.92	19.50	20.93	22.33	23.82
23.24	23.86	24.60	22.18	23.61	25.01	26.50
25.48	26.10	26.84	24.42	25.85	27.25	28.74
27.80	28.42	29.16	26.74	28.17	29.57	31.06
29.50	30.12	30.86	28.44	29.87	31.27	32.76
30.64	31.26	32.00	29.58	31.01	32.41	33.90
31.63	32.25	32.99	30.57	32.00	33.40	34.89
31.99	32.61	33.35	30.93	32.36	33.76	35.25

31.81	32.43	33.17	30.75	32.18	33.58	35.07
32.17	32.79	33.53	31.11	32.54	33.94	35.43
31.24	31.86	32.60	30.18	31.61	33.01	34.50
29.89	30.51	31.25	28.83	30.26	31.66	33.15
28.30	28.92	29.66	27.24	28.67	30.07	31.56
26.92	27.54	28.28	25.86	27.29	28.69	30.18
25.79	26.41	27.15	24.73	26.16	27.56	29.05
24.65	25.27	26.01	23.59	25.02	26.42	27.91
23.54	24.16	24.90	22.48	23.91	25.31	26.80
22.40	23.02	23.76	21.34	22.77	24.17	25.66
21.95	22.57	23.31	20.89	22.32	23.72	25.21
21.70	22.32	23.06	20.64	22.07	23.47	24.96
21.62	22.24	22.98	20.56	21.99	23.39	24.88
20.83	21.45	22.19	19.77	21.20	22.60	24.09
21.18	21.80	22.54	20.12	21.55	22.95	24.44
20.31	20.93	21.67	19.25	20.68	22.08	23.57
20.00	20.62	21.36	18.94	20.37	21.77	23.26
22.28	22.90	23.64	21.22	22.65	24.05	25.54
25.01	25.63	26.37	23.95	25.38	26.78	28.27
27.36	27.98	28.72	26.30	27.73	29.13	30.62
29.09	29.71	30.45	28.03	29.46	30.86	32.35
30.41	31.03	31.77	29.35	30.78	32.18	33.67
31.68	32.30	33.04	30.62	32.05	33.45	34.94
31.94	32.56	33.30	30.88	32.31	33.71	35.20
32.34	32.96	33.70	31.28	32.71	34.11	35.60
32.07	32.69	33.43	31.01	32.44	33.84	35.33
31.46	32.08	32.82	30.40	31.83	33.23	34.72
29.48	30.10	30.84	28.42	29.85	31.25	32.74
27.42	28.04	28.78	26.36	27.79	29.19	30.68
26.09	26.71	27.45	25.03	26.46	27.86	29.35
25.58	26.20	26.94	24.52	25.95	27.35	28.84
24.91	25.53	26.27	23.85	25.28	26.68	28.17
22.94	23.56	24.30	21.88	23.31	24.71	26.20
21.80	22.42	23.16	20.74	22.17	23.57	25.06
21.14	21.76	22.50	20.08	21.51	22.91	24.40
20.66	21.28	22.02	19.60	21.03	22.43	23.92
20.19	20.81	21.55	19.13	20.56	21.96	23.45
19.66	20.28	21.02	18.60	20.03	21.43	22.92
19.22	19.84	20.58	18.16	19.59	20.99	22.48
18.83	19.45	20.19	17.77	19.20	20.60	22.09
19.46	20.08	20.82	18.40	19.83	21.23	22.72
22.27	22.89	23.63	21.21	22.64	24.04	25.53
24.94	25.56	26.30	23.88	25.31	26.71	28.20
27.48	28.10	28.84	26.42	27.85	29.25	30.74

29.91	30.53	31.27	28.85	30.28	31.68	33.17
32.12	32.74	33.48	31.06	32.49	33.89	35.38
33.44	34.06	34.80	32.38	33.81	35.21	36.70
33.93	34.55	35.29	32.87	34.30	35.70	37.19
33.84	34.46	35.20	32.78	34.21	35.61	37.10
33.71	34.33	35.07	32.65	34.08	35.48	36.97
33.16	33.78	34.52	32.10	33.53	34.93	36.42
30.14	30.76	31.50	29.08	30.51	31.91	33.40
27.47	28.09	28.83	26.41	27.84	29.24	30.73
26.81	27.43	28.17	25.75	27.18	28.58	30.07
25.88	26.50	27.24	24.82	26.25	27.65	29.14
24.03	24.65	25.39	22.97	24.40	25.80	27.29
22.94	23.56	24.30	21.88	23.31	24.71	26.20
22.71	23.33	24.07	21.65	23.08	24.48	25.97
21.95	22.57	23.31	20.89	22.32	23.72	25.21
21.17	21.79	22.53	20.11	21.54	22.94	24.43
20.65	21.27	22.01	19.59	21.02	22.42	23.91
20.74	21.36	22.10	19.68	21.11	22.51	24.00
19.97	20.59	21.33	18.91	20.34	21.74	23.23
19.69	20.31	21.05	18.63	20.06	21.46	22.95
19.94	20.56	21.30	18.88	20.31	21.71	23.20
23.12	23.74	24.48	22.06	23.49	24.89	26.38
25.99	26.61	27.35	24.93	26.36	27.76	29.25
28.09	28.71	29.45	27.03	28.46	29.86	31.35
30.45	31.07	31.81	29.39	30.82	32.22	33.71
32.89	33.51	34.25	31.83	33.26	34.66	36.15
34.58	35.20	35.94	33.52	34.95	36.35	37.84
35.32	35.94	36.68	34.26	35.69	37.09	38.58
35.58	36.20	36.94	34.52	35.95	37.35	38.84
35.13	35.75	36.49	34.07	35.50	36.90	38.39
34.08	34.70	35.44	33.02	34.45	35.85	37.34
31.70	32.32	33.06	30.64	32.07	33.47	34.96
30.11	30.73	31.47	29.05	30.48	31.88	33.37
27.36	27.98	28.72	26.30	27.73	29.13	30.62
25.36	25.98	26.72	24.30	25.73	27.13	28.62
24.32	24.94	25.68	23.26	24.69	26.09	27.58
23.48	24.10	24.84	22.42	23.85	25.25	26.74
23.26	23.88	24.62	22.20	23.63	25.03	26.52
23.45	24.07	24.81	22.39	23.82	25.22	26.71
22.05	22.67	23.41	20.99	22.42	23.82	25.31
22.10	22.72	23.46	21.04	22.47	23.87	25.36
21.50	22.12	22.86	20.44	21.87	23.27	24.76
21.30	21.92	22.66	20.24	21.67	23.07	24.56
20.69	21.31	22.05	19.63	21.06	22.46	23.95

20.63	21.25	21.99	19.57	21.00	22.40	23.89
24.35	24.97	25.71	23.29	24.72	26.12	27.61
27.92	28.54	29.28	26.86	28.29	29.69	31.18
30.56	31.18	31.92	29.50	30.93	32.33	33.82
32.31	32.93	33.67	31.25	32.68	34.08	35.57
34.02	34.64	35.38	32.96	34.39	35.79	37.28
35.25	35.87	36.61	34.19	35.62	37.02	38.51
35.70	36.32	37.06	34.64	36.07	37.47	38.96
35.62	36.24	36.98	34.56	35.99	37.39	38.88
34.96	35.58	36.32	33.90	35.33	36.73	38.22
33.77	34.39	35.13	32.71	34.14	35.54	37.03
31.14	31.76	32.50	30.08	31.51	32.91	34.40
28.43	29.05	29.79	27.37	28.80	30.20	31.69
26.46	27.08	27.82	25.40	26.83	28.23	29.72
24.93	25.55	26.29	23.87	25.30	26.70	28.19
23.67	24.29	25.03	22.61	24.04	25.44	26.93
23.05	23.67	24.41	21.99	23.42	24.82	26.31
24.78	25.40	26.14	23.72	25.15	26.55	28.04
22.85	23.47	24.21	21.79	23.22	24.62	26.11
22.19	22.81	23.55	21.13	22.56	23.96	25.45
21.70	22.32	23.06	20.64	22.07	23.47	24.96
20.40	21.02	21.76	19.34	20.77	22.17	23.66
18.82	19.44	20.18	17.76	19.19	20.59	22.08
18.95	19.57	20.31	17.89	19.32	20.72	22.21
19.65	20.27	21.01	18.59	20.02	21.42	22.91
22.60	23.22	23.96	21.54	22.97	24.37	25.86
25.95	26.57	27.31	24.89	26.32	27.72	29.21
28.38	29.00	29.74	27.32	28.75	30.15	31.64
31.18	31.80	32.54	30.12	31.55	32.95	34.44
33.29	33.91	34.65	32.23	33.66	35.06	36.55
34.92	35.54	36.28	33.86	35.29	36.69	38.18
35.41	36.03	36.77	34.35	35.78	37.18	38.67
35.56	36.18	36.92	34.50	35.93	37.33	38.82
35.06	35.68	36.42	34.00	35.43	36.83	38.32
34.10	34.72	35.46	33.04	34.47	35.87	37.36
31.48	32.10	32.84	30.42	31.85	33.25	34.74
29.09	29.71	30.45	28.03	29.46	30.86	32.35
27.46	28.08	28.82	26.40	27.83	29.23	30.72
26.51	27.13	27.87	25.45	26.88	28.28	29.77
25.13	25.75	26.49	24.07	25.50	26.90	28.39
23.24	23.86	24.60	22.18	23.61	25.01	26.50
21.37	21.99	22.73	20.31	21.74	23.14	24.63
21.20	21.82	22.56	20.14	21.57	22.97	24.46
20.82	21.44	22.18	19.76	21.19	22.59	24.08

21.27	21.89	22.63	20.21	21.64	23.04	24.53
20.62	21.24	21.98	19.56	20.99	22.39	23.88
18.56	19.18	19.92	17.50	18.93	20.33	21.82
18.60	19.22	19.96	17.54	18.97	20.37	21.86
19.20	19.82	20.56	18.14	19.57	20.97	22.46
23.07	23.69	24.43	22.01	23.44	24.84	26.33
27.14	27.76	28.50	26.08	27.51	28.91	30.40
30.35	30.97	31.71	29.29	30.72	32.12	33.61
32.81	33.43	34.17	31.75	33.18	34.58	36.07
34.09	34.71	35.45	33.03	34.46	35.86	37.35
35.15	35.77	36.51	34.09	35.52	36.92	38.41
35.94	36.56	37.30	34.88	36.31	37.71	39.20
35.88	36.50	37.24	34.82	36.25	37.65	39.14
35.17	35.79	36.53	34.11	35.54	36.94	38.43
34.11	34.73	35.47	33.05	34.48	35.88	37.37
31.23	31.85	32.59	30.17	31.60	33.00	34.49
29.15	29.77	30.51	28.09	29.52	30.92	32.41
27.84	28.46	29.20	26.78	28.21	29.61	31.10
26.20	26.82	27.56	25.14	26.57	27.97	29.46
23.52	24.14	24.88	22.46	23.89	25.29	26.78
22.79	23.41	24.15	21.73	23.16	24.56	26.05
22.59	23.21	23.95	21.53	22.96	24.36	25.85
22.02	22.64	23.38	20.96	22.39	23.79	25.28
22.11	22.73	23.47	21.05	22.48	23.88	25.37
21.47	22.09	22.83	20.41	21.84	23.24	24.73
20.67	21.29	22.03	19.61	21.04	22.44	23.93
20.53	21.15	21.89	19.47	20.90	22.30	23.79
19.33	19.95	20.69	18.27	19.70	21.10	22.59
18.46	19.08	19.82	17.40	18.83	20.23	21.72
21.76	22.38	23.12	20.70	22.13	23.53	25.02
25.94	26.56	27.30	24.88	26.31	27.71	29.20
29.55	30.17	30.91	28.49	29.92	31.32	32.81
31.03	31.65	32.39	29.97	31.40	32.80	34.29
32.51	33.13	33.87	31.45	32.88	34.28	35.77
33.90	34.52	35.26	32.84	34.27	35.67	37.16
34.70	35.32	36.06	33.64	35.07	36.47	37.96
34.79	35.41	36.15	33.73	35.16	36.56	38.05
34.15	34.77	35.51	33.09	34.52	35.92	37.41
32.61	33.23	33.97	31.55	32.98	34.38	35.87
29.97	30.59	31.33	28.91	30.34	31.74	33.23
27.84	28.46	29.20	26.78	28.21	29.61	31.10
26.13	26.75	27.49	25.07	26.50	27.90	29.39
25.18	25.80	26.54	24.12	25.55	26.95	28.44
24.03	24.65	25.39	22.97	24.40	25.80	27.29

23.06	23.68	24.42	22.00	23.43	24.83	26.32
22.12	22.74	23.48	21.06	22.49	23.89	25.38
21.94	22.56	23.30	20.88	22.31	23.71	25.20
21.70	22.32	23.06	20.64	22.07	23.47	24.96
21.11	21.73	22.47	20.05	21.48	22.88	24.37
20.68	21.30	22.04	19.62	21.05	22.45	23.94
19.99	20.61	21.35	18.93	20.36	21.76	23.25
19.12	19.74	20.48	18.06	19.49	20.89	22.38
19.47	20.09	20.83	18.41	19.84	21.24	22.73
21.58	22.20	22.94	20.52	21.95	23.35	24.84
24.93	25.55	26.29	23.87	25.30	26.70	28.19
27.73	28.35	29.09	26.67	28.10	29.50	30.99
30.16	30.78	31.52	29.10	30.53	31.93	33.42
31.88	32.50	33.24	30.82	32.25	33.65	35.14
33.07	33.69	34.43	32.01	33.44	34.84	36.33
33.21	33.83	34.57	32.15	33.58	34.98	36.47
33.51	34.13	34.87	32.45	33.88	35.28	36.77
33.37	33.99	34.73	32.31	33.74	35.14	36.63
32.01	32.63	33.37	30.95	32.38	33.78	35.27
29.99	30.61	31.35	28.93	30.36	31.76	33.25
27.96	28.58	29.32	26.90	28.33	29.73	31.22
26.62	27.24	27.98	25.56	26.99	28.39	29.88
25.26	25.88	26.62	24.20	25.63	27.03	28.52
24.33	24.95	25.69	23.27	24.70	26.10	27.59
23.09	23.71	24.45	22.03	23.46	24.86	26.35
23.09	23.71	24.45	22.03	23.46	24.86	26.35
23.15	23.77	24.51	22.09	23.52	24.92	26.41
21.90	22.52	23.26	20.84	22.27	23.67	25.16
21.87	22.49	23.23	20.81	22.24	23.64	25.13
21.19	21.81	22.55	20.13	21.56	22.96	24.45
20.53	21.15	21.89	19.47	20.90	22.30	23.79
19.63	20.25	20.99	18.57	20.00	21.40	22.89
19.37	19.99	20.73	18.31	19.74	21.14	22.63
22.04	22.66	23.40	20.98	22.41	23.81	25.30
25.29	25.91	26.65	24.23	25.66	27.06	28.55
27.64	28.26	29.00	26.58	28.01	29.41	30.90
29.42	30.04	30.78	28.36	29.79	31.19	32.68
31.37	31.99	32.73	30.31	31.74	33.14	34.63
32.96	33.58	34.32	31.90	33.33	34.73	36.22
33.77	34.39	35.13	32.71	34.14	35.54	37.03
33.75	34.37	35.11	32.69	34.12	35.52	37.01
33.25	33.87	34.61	32.19	33.62	35.02	36.51
32.51	33.13	33.87	31.45	32.88	34.28	35.77
30.45	31.07	31.81	29.39	30.82	32.22	33.71

28.65	29.27	30.01	27.59	29.02	30.42	31.91
27.88	28.50	29.24	26.82	28.25	29.65	31.14
26.70	27.32	28.06	25.64	27.07	28.47	29.96
25.64	26.26	27.00	24.58	26.01	27.41	28.90
25.31	25.93	26.67	24.25	25.68	27.08	28.57
24.25	24.87	25.61	23.19	24.62	26.02	27.51
23.69	24.31	25.05	22.63	24.06	25.46	26.95
23.71	24.33	25.07	22.65	24.08	25.48	26.97
23.56	24.18	24.92	22.50	23.93	25.33	26.82
22.69	23.31	24.05	21.63	23.06	24.46	25.95
22.31	22.93	23.67	21.25	22.68	24.08	25.57
22.28	22.90	23.64	21.22	22.65	24.05	25.54
22.54	23.16	23.90	21.48	22.91	24.31	25.80
25.04	25.66	26.40	23.98	25.41	26.81	28.30
27.55	28.17	28.91	26.49	27.92	29.32	30.81
30.46	31.08	31.82	29.40	30.83	32.23	33.72
33.40	34.02	34.76	32.34	33.77	35.17	36.66
34.99	35.61	36.35	33.93	35.36	36.76	38.25
35.25	35.87	36.61	34.19	35.62	37.02	38.51
35.45	36.07	36.81	34.39	35.82	37.22	38.71
35.25	35.87	36.61	34.19	35.62	37.02	38.51
34.80	35.42	36.16	33.74	35.17	36.57	38.06
33.98	34.60	35.34	32.92	34.35	35.75	37.24
32.28	32.90	33.64	31.22	32.65	34.05	35.54
30.92	31.54	32.28	29.86	31.29	32.69	34.18
30.03	30.65	31.39	28.97	30.40	31.80	33.29
29.04	29.66	30.40	27.98	29.41	30.81	32.30
28.08	28.70	29.44	27.02	28.45	29.85	31.34
26.77	27.39	28.13	25.71	27.14	28.54	30.03
26.60	27.22	27.96	25.54	26.97	28.37	29.86
26.21	26.83	27.57	25.15	26.58	27.98	29.47
25.97	26.59	27.33	24.91	26.34	27.74	29.23
26.21	26.83	27.57	25.15	26.58	27.98	29.47
25.21	25.83	26.57	24.15	25.58	26.98	28.47
24.93	25.55	26.29	23.87	25.30	26.70	28.19
25.37	25.99	26.73	24.31	25.74	27.14	28.63
24.43	25.05	25.79	23.37	24.80	26.20	27.69
25.28	25.90	26.64	24.22	25.65	27.05	28.54
27.78	28.40	29.14	26.72	28.15	29.55	31.04
29.96	30.58	31.32	28.90	30.33	31.73	33.22
32.22	32.84	33.58	31.16	32.59	33.99	35.48
34.58	35.20	35.94	33.52	34.95	36.35	37.84
35.78	36.40	37.14	34.72	36.15	37.55	39.04
36.23	36.85	37.59	35.17	36.60	38.00	39.49

36.01	36.63	37.37	34.95	36.38	37.78	39.27
35.55	36.17	36.91	34.49	35.92	37.32	38.81
34.57	35.19	35.93	33.51	34.94	36.34	37.83
32.82	33.44	34.18	31.76	33.19	34.59	36.08
30.83	31.45	32.19	29.77	31.20	32.60	34.09
29.28	29.90	30.64	28.22	29.65	31.05	32.54
28.35	28.97	29.71	27.29	28.72	30.12	31.61
27.12	27.74	28.48	26.06	27.49	28.89	30.38
26.35	26.97	27.71	25.29	26.72	28.12	29.61
25.36	25.98	26.72	24.30	25.73	27.13	28.62
25.31	25.93	26.67	24.25	25.68	27.08	28.57
24.77	25.39	26.13	23.71	25.14	26.54	28.03
23.59	24.21	24.95	22.53	23.96	25.36	26.85
23.28	23.90	24.64	22.22	23.65	25.05	26.54
22.78	23.40	24.14	21.72	23.15	24.55	26.04
22.32	22.94	23.68	21.26	22.69	24.09	25.58
22.39	23.01	23.75	21.33	22.76	24.16	25.65
23.76	24.38	25.12	22.70	24.13	25.53	27.02
25.39	26.01	26.75	24.33	25.76	27.16	28.65
28.30	28.92	29.66	27.24	28.67	30.07	31.56
31.12	31.74	32.48	30.06	31.49	32.89	34.38
32.48	33.10	33.84	31.42	32.85	34.25	35.74
33.89	34.51	35.25	32.83	34.26	35.66	37.15
34.42	35.04	35.78	33.36	34.79	36.19	37.68
34.15	34.77	35.51	33.09	34.52	35.92	37.41
33.69	34.31	35.05	32.63	34.06	35.46	36.95
32.52	33.14	33.88	31.46	32.89	34.29	35.78
30.59	31.21	31.95	29.53	30.96	32.36	33.85
28.79	29.41	30.15	27.73	29.16	30.56	32.05
27.45	28.07	28.81	26.39	27.82	29.22	30.71
26.19	26.81	27.55	25.13	26.56	27.96	29.45
25.52	26.14	26.88	24.46	25.89	27.29	28.78
24.71	25.33	26.07	23.65	25.08	26.48	27.97
23.18	23.80	24.54	22.12	23.55	24.95	26.44
22.36	22.98	23.72	21.30	22.73	24.13	25.62
23.02	23.64	24.38	21.96	23.39	24.79	26.28
22.09	22.71	23.45	21.03	22.46	23.86	25.35
20.78	21.40	22.14	19.72	21.15	22.55	24.04
20.07	20.69	21.43	19.01	20.44	21.84	23.33
19.75	20.37	21.11	18.69	20.12	21.52	23.01
19.40	20.02	20.76	18.34	19.77	21.17	22.66
21.18	21.80	22.54	20.12	21.55	22.95	24.44
24.23	24.85	25.59	23.17	24.60	26.00	27.49
26.60	27.22	27.96	25.54	26.97	28.37	29.86

28.44	29.06	29.80	27.38	28.81	30.21	31.70
29.62	30.24	30.98	28.56	29.99	31.39	32.88
30.41	31.03	31.77	29.35	30.78	32.18	33.67
30.88	31.50	32.24	29.82	31.25	32.65	34.14
30.91	31.53	32.27	29.85	31.28	32.68	34.17
30.65	31.27	32.01	29.59	31.02	32.42	33.91
29.58	30.20	30.94	28.52	29.95	31.35	32.84
27.20	27.82	28.56	26.14	27.57	28.97	30.46
25.22	25.84	26.58	24.16	25.59	26.99	28.48
24.31	24.93	25.67	23.25	24.68	26.08	27.57
22.64	23.26	24.00	21.58	23.01	24.41	25.90
22.63	23.25	23.99	21.57	23.00	24.40	25.89
21.67	22.29	23.03	20.61	22.04	23.44	24.93
20.93	21.55	22.29	19.87	21.30	22.70	24.19
19.96	20.58	21.32	18.90	20.33	21.73	23.22
18.39	19.01	19.75	17.33	18.76	20.16	21.65
17.89	18.51	19.25	16.83	18.26	19.66	21.15
17.38	18.00	18.74	16.32	17.75	19.15	20.64
17.23	17.85	18.59	16.17	17.60	19.00	20.49
16.63	17.25	17.99	15.57	17.00	18.40	19.89
16.51	17.13	17.87	15.45	16.88	18.28	19.77
18.89	19.51	20.25	17.83	19.26	20.66	22.15
21.43	22.05	22.79	20.37	21.80	23.20	24.69
23.62	24.24	24.98	22.56	23.99	25.39	26.88
25.36	25.98	26.72	24.30	25.73	27.13	28.62
26.54	27.16	27.90	25.48	26.91	28.31	29.80
27.10	27.72	28.46	26.04	27.47	28.87	30.36
27.55	28.17	28.91	26.49	27.92	29.32	30.81
27.87	28.49	29.23	26.81	28.24	29.64	31.13
27.82	28.44	29.18	26.76	28.19	29.59	31.08
26.91	27.53	28.27	25.85	27.28	28.68	30.17
24.48	25.10	25.84	23.42	24.85	26.25	27.74
22.82	23.44	24.18	21.76	23.19	24.59	26.08
22.15	22.77	23.51	21.09	22.52	23.92	25.41
21.06	21.68	22.42	20.00	21.43	22.83	24.32
19.49	20.11	20.85	18.43	19.86	21.26	22.75
17.92	18.54	19.28	16.86	18.29	19.69	21.18
17.98	18.60	19.34	16.92	18.35	19.75	21.24
17.83	18.45	19.19	16.77	18.20	19.60	21.09
17.00	17.62	18.36	15.94	17.37	18.77	20.26
16.75	17.37	18.11	15.69	17.12	18.52	20.01
16.32	16.94	17.68	15.26	16.69	18.09	19.58
15.96	16.58	17.32	14.90	16.33	17.73	19.22
15.56	16.18	16.92	14.50	15.93	17.33	18.82

16.07	16.69	17.43	15.01	16.44	17.84	19.33
18.62	19.24	19.98	17.56	18.99	20.39	21.88
21.49	22.11	22.85	20.43	21.86	23.26	24.75
23.27	23.89	24.63	22.21	23.64	25.04	26.53
25.29	25.91	26.65	24.23	25.66	27.06	28.55
26.77	27.39	28.13	25.71	27.14	28.54	30.03
27.70	28.32	29.06	26.64	28.07	29.47	30.96
28.28	28.90	29.64	27.22	28.65	30.05	31.54
28.37	28.99	29.73	27.31	28.74	30.14	31.63
28.01	28.63	29.37	26.95	28.38	29.78	31.27
27.10	27.72	28.46	26.04	27.47	28.87	30.36
25.20	25.82	26.56	24.14	25.57	26.97	28.46
23.60	24.22	24.96	22.54	23.97	25.37	26.86
22.50	23.12	23.86	21.44	22.87	24.27	25.76
21.84	22.46	23.20	20.78	22.21	23.61	25.10
20.15	20.77	21.51	19.09	20.52	21.92	23.41
19.23	19.85	20.59	18.17	19.60	21.00	22.49
18.47	19.09	19.83	17.41	18.84	20.24	21.73
18.20	18.82	19.56	17.14	18.57	19.97	21.46
17.49	18.11	18.85	16.43	17.86	19.26	20.75
16.96	17.58	18.32	15.90	17.33	18.73	20.22
16.82	17.44	18.18	15.76	17.19	18.59	20.08
16.08	16.70	17.44	15.02	16.45	17.85	19.34
15.77	16.39	17.13	14.71	16.14	17.54	19.03
16.11	16.73	17.47	15.05	16.48	17.88	19.37
18.74	19.36	20.10	17.68	19.11	20.51	22.00
21.84	22.46	23.20	20.78	22.21	23.61	25.10
23.80	24.42	25.16	22.74	24.17	25.57	27.06
25.82	26.44	27.18	24.76	26.19	27.59	29.08
27.13	27.75	28.49	26.07	27.50	28.90	30.39
27.90	28.52	29.26	26.84	28.27	29.67	31.16
28.59	29.21	29.95	27.53	28.96	30.36	31.85
28.86	29.48	30.22	27.80	29.23	30.63	32.12
28.76	29.38	30.12	27.70	29.13	30.53	32.02
27.89	28.51	29.25	26.83	28.26	29.66	31.15
26.03	26.65	27.39	24.97	26.40	27.80	29.29
24.02	24.64	25.38	22.96	24.39	25.79	27.28
22.60	23.22	23.96	21.54	22.97	24.37	25.86
20.98	21.60	22.34	19.92	21.35	22.75	24.24
20.39	21.01	21.75	19.33	20.76	22.16	23.65
19.68	20.30	21.04	18.62	20.05	21.45	22.94
18.86	19.48	20.22	17.80	19.23	20.63	22.12
18.19	18.81	19.55	17.13	18.56	19.96	21.45
18.13	18.75	19.49	17.07	18.50	19.90	21.39

18.03	18.65	19.39	16.97	18.40	19.80	21.29
17.64	18.26	19.00	16.58	18.01	19.41	20.90
16.75	17.37	18.11	15.69	17.12	18.52	20.01
16.70	17.32	18.06	15.64	17.07	18.47	19.96
16.95	17.57	18.31	15.89	17.32	18.72	20.21
18.75	19.37	20.11	17.69	19.12	20.52	22.01
21.09	21.71	22.45	20.03	21.46	22.86	24.35
23.47	24.09	24.83	22.41	23.84	25.24	26.73
25.77	26.39	27.13	24.71	26.14	27.54	29.03
27.34	27.96	28.70	26.28	27.71	29.11	30.60
28.49	29.11	29.85	27.43	28.86	30.26	31.75
28.86	29.48	30.22	27.80	29.23	30.63	32.12
29.47	30.09	30.83	28.41	29.84	31.24	32.73
29.12	29.74	30.48	28.06	29.49	30.89	32.38
28.36	28.98	29.72	27.30	28.73	30.13	31.62
26.35	26.97	27.71	25.29	26.72	28.12	29.61
24.34	24.96	25.70	23.28	24.71	26.11	27.60
22.69	23.31	24.05	21.63	23.06	24.46	25.95
21.28	21.90	22.64	20.22	21.65	23.05	24.54
19.94	20.56	21.30	18.88	20.31	21.71	23.20
19.23	19.85	20.59	18.17	19.60	21.00	22.49
18.59	19.21	19.95	17.53	18.96	20.36	21.85
17.64	18.26	19.00	16.58	18.01	19.41	20.90
17.22	17.84	18.58	16.16	17.59	18.99	20.48
17.08	17.70	18.44	16.02	17.45	18.85	20.34
16.98	17.60	18.34	15.92	17.35	18.75	20.24
16.84	17.46	18.20	15.78	17.21	18.61	20.10
16.41	17.03	17.77	15.35	16.78	18.18	19.67
16.36	16.98	17.72	15.30	16.73	18.13	19.62
18.21	18.83	19.57	17.15	18.58	19.98	21.47
21.32	21.94	22.68	20.26	21.69	23.09	24.58
23.84	24.46	25.20	22.78	24.21	25.61	27.10
25.73	26.35	27.09	24.67	26.10	27.50	28.99
27.36	27.98	28.72	26.30	27.73	29.13	30.62
28.12	28.74	29.48	27.06	28.49	29.89	31.38
28.40	29.02	29.76	27.34	28.77	30.17	31.66
28.67	29.29	30.03	27.61	29.04	30.44	31.93
27.82	28.44	29.18	26.76	28.19	29.59	31.08
26.39	27.01	27.75	25.33	26.76	28.16	29.65
24.81	25.43	26.17	23.75	25.18	26.58	28.07
23.30	23.92	24.66	22.24	23.67	25.07	26.56
22.19	22.81	23.55	21.13	22.56	23.96	25.45
21.21	21.83	22.57	20.15	21.58	22.98	24.47
19.51	20.13	20.87	18.45	19.88	21.28	22.77

17.86	18.48	19.22	16.80	18.23	19.63	21.12
16.82	17.44	18.18	15.76	17.19	18.59	20.08
15.90	16.52	17.26	14.84	16.27	17.67	19.16
15.61	16.23	16.97	14.55	15.98	17.38	18.87
15.35	15.97	16.71	14.29	15.72	17.12	18.61
14.73	15.35	16.09	13.67	15.10	16.50	17.99
13.99	14.61	15.35	12.93	14.36	15.76	17.25
13.16	13.78	14.52	12.10	13.53	14.93	16.42
13.26	13.88	14.62	12.20	13.63	15.03	16.52
15.38	16.00	16.74	14.32	15.75	17.15	18.64
18.36	18.98	19.72	17.30	18.73	20.13	21.62
20.31	20.93	21.67	19.25	20.68	22.08	23.57
21.84	22.46	23.20	20.78	22.21	23.61	25.10
23.17	23.79	24.53	22.11	23.54	24.94	26.43
23.48	24.10	24.84	22.42	23.85	25.25	26.74
23.68	24.30	25.04	22.62	24.05	25.45	26.94
23.81	24.43	25.17	22.75	24.18	25.58	27.07
23.54	24.16	24.90	22.48	23.91	25.31	26.80
22.80	23.42	24.16	21.74	23.17	24.57	26.06
20.96	21.58	22.32	19.90	21.33	22.73	24.22
18.93	19.55	20.29	17.87	19.30	20.70	22.19
18.17	18.79	19.53	17.11	18.54	19.94	21.43
17.37	17.99	18.73	16.31	17.74	19.14	20.63
15.89	16.51	17.25	14.83	16.26	17.66	19.15
15.36	15.98	16.72	14.30	15.73	17.13	18.62
14.86	15.48	16.22	13.80	15.23	16.63	18.12
13.83	14.45	15.19	12.77	14.20	15.60	17.09
13.61	14.23	14.97	12.55	13.98	15.38	16.87
12.91	13.53	14.27	11.85	13.28	14.68	16.17
12.78	13.40	14.14	11.72	13.15	14.55	16.04
12.63	13.25	13.99	11.57	13.00	14.40	15.89
12.27	12.89	13.63	11.21	12.64	14.04	15.53
12.60	13.22	13.96	11.54	12.97	14.37	15.86
15.45	16.07	16.81	14.39	15.82	17.22	18.71
18.60	19.22	19.96	17.54	18.97	20.37	21.86
20.95	21.57	22.31	19.89	21.32	22.72	24.21
22.55	23.17	23.91	21.49	22.92	24.32	25.81
23.64	24.26	25.00	22.58	24.01	25.41	26.90
24.93	25.55	26.29	23.87	25.30	26.70	28.19
25.36	25.98	26.72	24.30	25.73	27.13	28.62
25.43	26.05	26.79	24.37	25.80	27.20	28.69
24.90	25.52	26.26	23.84	25.27	26.67	28.16
24.27	24.89	25.63	23.21	24.64	26.04	27.53
22.26	22.88	23.62	21.20	22.63	24.03	25.52

20.48	21.10	21.84	19.42	20.85	22.25	23.74
19.54	20.16	20.90	18.48	19.91	21.31	22.80
18.83	19.45	20.19	17.77	19.20	20.60	22.09
17.98	18.60	19.34	16.92	18.35	19.75	21.24
16.57	17.19	17.93	15.51	16.94	18.34	19.83
15.62	16.24	16.98	14.56	15.99	17.39	18.88
15.21	15.83	16.57	14.15	15.58	16.98	18.47
14.82	15.44	16.18	13.76	15.19	16.59	18.08
15.22	15.84	16.58	14.16	15.59	16.99	18.48
15.41	16.03	16.77	14.35	15.78	17.18	18.67
15.56	16.18	16.92	14.50	15.93	17.33	18.82
14.45	15.07	15.81	13.39	14.82	16.22	17.71
14.64	15.26	16.00	13.58	15.01	16.41	17.90
17.00	17.62	18.36	15.94	17.37	18.77	20.26
20.75	21.37	22.11	19.69	21.12	22.52	24.01
23.43	24.05	24.79	22.37	23.80	25.20	26.69
25.37	25.99	26.73	24.31	25.74	27.14	28.63
25.71	26.33	27.07	24.65	26.08	27.48	28.97
26.30	26.92	27.66	25.24	26.67	28.07	29.56
27.33	27.95	28.69	26.27	27.70	29.10	30.59
27.59	28.21	28.95	26.53	27.96	29.36	30.85
27.38	28.00	28.74	26.32	27.75	29.15	30.64
26.52	27.14	27.88	25.46	26.89	28.29	29.78
24.53	25.15	25.89	23.47	24.90	26.30	27.79
22.13	22.75	23.49	21.07	22.50	23.90	25.39
20.95	21.57	22.31	19.89	21.32	22.72	24.21
20.65	21.27	22.01	19.59	21.02	22.42	23.91
20.09	20.71	21.45	19.03	20.46	21.86	23.35
18.97	19.59	20.33	17.91	19.34	20.74	22.23
18.60	19.22	19.96	17.54	18.97	20.37	21.86
18.08	18.70	19.44	17.02	18.45	19.85	21.34
17.94	18.56	19.30	16.88	18.31	19.71	21.20
17.58	18.20	18.94	16.52	17.95	19.35	20.84
15.67	16.29	17.03	14.61	16.04	17.44	18.93
15.96	16.58	17.32	14.90	16.33	17.73	19.22
15.39	16.01	16.75	14.33	15.76	17.16	18.65
14.89	15.51	16.25	13.83	15.26	16.66	18.15
17.11	17.73	18.47	16.05	17.48	18.88	20.37
21.25	21.87	22.61	20.19	21.62	23.02	24.51
23.89	24.51	25.25	22.83	24.26	25.66	27.15
25.85	26.47	27.21	24.79	26.22	27.62	29.11
27.32	27.94	28.68	26.26	27.69	29.09	30.58
28.53	29.15	29.89	27.47	28.90	30.30	31.79
29.05	29.67	30.41	27.99	29.42	30.82	32.31

28.95	29.57	30.31	27.89	29.32	30.72	32.21
28.70	29.32	30.06	27.64	29.07	30.47	31.96
27.57	28.19	28.93	26.51	27.94	29.34	30.83
24.58	25.20	25.94	23.52	24.95	26.35	27.84
22.33	22.95	23.69	21.27	22.70	24.10	25.59
20.79	21.41	22.15	19.73	21.16	22.56	24.05
20.46	21.08	21.82	19.40	20.83	22.23	23.72
20.62	21.24	21.98	19.56	20.99	22.39	23.88
18.25	18.87	19.61	17.19	18.62	20.02	21.51
17.59	18.21	18.95	16.53	17.96	19.36	20.85
16.83	17.45	18.19	15.77	17.20	18.60	20.09
17.48	18.10	18.84	16.42	17.85	19.25	20.74
17.22	17.84	18.58	16.16	17.59	18.99	20.48
16.67	17.29	18.03	15.61	17.04	18.44	19.93
16.35	16.97	17.71	15.29	16.72	18.12	19.61
16.06	16.68	17.42	15.00	16.43	17.83	19.32
16.35	16.97	17.71	15.29	16.72	18.12	19.61
18.94	19.56	20.30	17.88	19.31	20.71	22.20
22.76	23.38	24.12	21.70	23.13	24.53	26.02
23.79	24.41	25.15	22.73	24.16	25.56	27.05
24.98	25.60	26.34	23.92	25.35	26.75	28.24
27.21	27.83	28.57	26.15	27.58	28.98	30.47
28.33	28.95	29.69	27.27	28.70	30.10	31.59
29.36	29.98	30.72	28.30	29.73	31.13	32.62
29.29	29.91	30.65	28.23	29.66	31.06	32.55
29.12	29.74	30.48	28.06	29.49	30.89	32.38
28.23	28.85	29.59	27.17	28.60	30.00	31.49
24.83	25.45	26.19	23.77	25.20	26.60	28.09
22.74	23.36	24.10	21.68	23.11	24.51	26.00
22.68	23.30	24.04	21.62	23.05	24.45	25.94
21.90	22.52	23.26	20.84	22.27	23.67	25.16
21.34	21.96	22.70	20.28	21.71	23.11	24.60
21.52	22.14	22.88	20.46	21.89	23.29	24.78
20.49	21.11	21.85	19.43	20.86	22.26	23.75
20.23	20.85	21.59	19.17	20.60	22.00	23.49
20.18	20.80	21.54	19.12	20.55	21.95	23.44
19.30	19.92	20.66	18.24	19.67	21.07	22.56
17.85	18.47	19.21	16.79	18.22	19.62	21.11
16.98	17.60	18.34	15.92	17.35	18.75	20.24
19.03	19.65	20.39	17.97	19.40	20.80	22.29
17.18	17.80	18.54	16.12	17.55	18.95	20.44
19.49	20.11	20.85	18.43	19.86	21.26	22.75
23.21	23.83	24.57	22.15	23.58	24.98	26.47
26.37	26.99	27.73	25.31	26.74	28.14	29.63

29.51	30.13	30.87	28.45	29.88	31.28	32.77
33.03	33.65	34.39	31.97	33.40	34.80	36.29
34.23	34.85	35.59	33.17	34.60	36.00	37.49
34.45	35.07	35.81	33.39	34.82	36.22	37.71
34.45	35.07	35.81	33.39	34.82	36.22	37.71
34.23	34.85	35.59	33.17	34.60	36.00	37.49
33.02	33.64	34.38	31.96	33.39	34.79	36.28
31.00	31.62	32.36	29.94	31.37	32.77	34.26
29.81	30.43	31.17	28.75	30.18	31.58	33.07
27.16	27.78	28.52	26.10	27.53	28.93	30.42
25.24	25.86	26.60	24.18	25.61	27.01	28.50
23.82	24.44	25.18	22.76	24.19	25.59	27.08
22.40	23.02	23.76	21.34	22.77	24.17	25.66
21.38	22.00	22.74	20.32	21.75	23.15	24.64
20.17	20.79	21.53	19.11	20.54	21.94	23.43
19.31	19.93	20.67	18.25	19.68	21.08	22.57
18.51	19.13	19.87	17.45	18.88	20.28	21.77
18.11	18.73	19.47	17.05	18.48	19.88	21.37
17.88	18.50	19.24	16.82	18.25	19.65	21.14
17.49	18.11	18.85	16.43	17.86	19.26	20.75
16.89	17.51	18.25	15.83	17.26	18.66	20.15
18.54	19.16	19.90	17.48	18.91	20.31	21.80
21.32	21.94	22.68	20.26	21.69	23.09	24.58
22.94	23.56	24.30	21.88	23.31	24.71	26.20
25.02	25.64	26.38	23.96	25.39	26.79	28.28
25.97	26.59	27.33	24.91	26.34	27.74	29.23
26.58	27.20	27.94	25.52	26.95	28.35	29.84
26.92	27.54	28.28	25.86	27.29	28.69	30.18
27.24	27.86	28.60	26.18	27.61	29.01	30.50
27.47	28.09	28.83	26.41	27.84	29.24	30.73
26.45	27.07	27.81	25.39	26.82	28.22	29.71
24.03	24.65	25.39	22.97	24.40	25.80	27.29
22.06	22.68	23.42	21.00	22.43	23.83	25.32
20.70	21.32	22.06	19.64	21.07	22.47	23.96
19.06	19.68	20.42	18.00	19.43	20.83	22.32
17.96	18.58	19.32	16.90	18.33	19.73	21.22
16.61	17.23	17.97	15.55	16.98	18.38	19.87
16.13	16.75	17.49	15.07	16.50	17.90	19.39
15.40	16.02	16.76	14.34	15.77	17.17	18.66
15.22	15.84	16.58	14.16	15.59	16.99	18.48
14.56	15.18	15.92	13.50	14.93	16.33	17.82
13.78	14.40	15.14	12.72	14.15	15.55	17.04
13.35	13.97	14.71	12.29	13.72	15.12	16.61
13.35	13.97	14.71	12.29	13.72	15.12	16.61

13.09	13.71	14.45	12.03	13.46	14.86	16.35
15.36	15.98	16.72	14.30	15.73	17.13	18.62
18.77	19.39	20.13	17.71	19.14	20.54	22.03
21.46	22.08	22.82	20.40	21.83	23.23	24.72
23.39	24.01	24.75	22.33	23.76	25.16	26.65
24.00	24.62	25.36	22.94	24.37	25.77	27.26
24.89	25.51	26.25	23.83	25.26	26.66	28.15
25.59	26.21	26.95	24.53	25.96	27.36	28.85
25.50	26.12	26.86	24.44	25.87	27.27	28.76
25.27	25.89	26.63	24.21	25.64	27.04	28.53
24.17	24.79	25.53	23.11	24.54	25.94	27.43
22.22	22.84	23.58	21.16	22.59	23.99	25.48
20.68	21.30	22.04	19.62	21.05	22.45	23.94
19.29	19.91	20.65	18.23	19.66	21.06	22.55
18.23	18.85	19.59	17.17	18.60	20.00	21.49
17.60	18.22	18.96	16.54	17.97	19.37	20.86
17.12	17.74	18.48	16.06	17.49	18.89	20.38
16.18	16.80	17.54	15.12	16.55	17.95	19.44
16.05	16.67	17.41	14.99	16.42	17.82	19.31
15.05	15.67	16.41	13.99	15.42	16.82	18.31
13.13	13.75	14.49	12.07	13.50	14.90	16.39
12.44	13.06	13.80	11.38	12.81	14.21	15.70
11.84	12.46	13.20	10.78	12.21	13.61	15.10
11.62	12.24	12.98	10.56	11.99	13.39	14.88
11.30	11.92	12.66	10.24	11.67	13.07	14.56
13.53	14.15	14.89	12.47	13.90	15.30	16.79
17.60	18.22	18.96	16.54	17.97	19.37	20.86
20.17	20.79	21.53	19.11	20.54	21.94	23.43
21.85	22.47	23.21	20.79	22.22	23.62	25.11
23.55	24.17	24.91	22.49	23.92	25.32	26.81
24.23	24.85	25.59	23.17	24.60	26.00	27.49
24.46	25.08	25.82	23.40	24.83	26.23	27.72
24.13	24.75	25.49	23.07	24.50	25.90	27.39
23.36	23.98	24.72	22.30	23.73	25.13	26.62
22.72	23.34	24.08	21.66	23.09	24.49	25.98
21.45	22.07	22.81	20.39	21.82	23.22	24.71
20.20	20.82	21.56	19.14	20.57	21.97	23.46
19.21	19.83	20.57	18.15	19.58	20.98	22.47
18.54	19.16	19.90	17.48	18.91	20.31	21.80
17.90	18.52	19.26	16.84	18.27	19.67	21.16
16.42	17.04	17.78	15.36	16.79	18.19	19.68
14.61	15.23	15.97	13.55	14.98	16.38	17.87
14.00	14.62	15.36	12.94	14.37	15.77	17.26
13.04	13.66	14.40	11.98	13.41	14.81	16.30

12.61	13.23	13.97	11.55	12.98	14.38	15.87
11.82	12.44	13.18	10.76	12.19	13.59	15.08
11.21	11.83	12.57	10.15	11.58	12.98	14.47
11.08	11.70	12.44	10.02	11.45	12.85	14.34
11.14	11.76	12.50	10.08	11.51	12.91	14.40
13.51	14.13	14.87	12.45	13.88	15.28	16.77
16.96	17.58	18.32	15.90	17.33	18.73	20.22
19.34	19.96	20.70	18.28	19.71	21.11	22.60
21.71	22.33	23.07	20.65	22.08	23.48	24.97
23.66	24.28	25.02	22.60	24.03	25.43	26.92
24.81	25.43	26.17	23.75	25.18	26.58	28.07
25.49	26.11	26.85	24.43	25.86	27.26	28.75
26.34	26.96	27.70	25.28	26.71	28.11	29.60
26.24	26.86	27.60	25.18	26.61	28.01	29.50
25.21	25.83	26.57	24.15	25.58	26.98	28.47
22.50	23.12	23.86	21.44	22.87	24.27	25.76
20.63	21.25	21.99	19.57	21.00	22.40	23.89
18.83	19.45	20.19	17.77	19.20	20.60	22.09
16.28	16.90	17.64	15.22	16.65	18.05	19.54
15.12	15.74	16.48	14.06	15.49	16.89	18.38
14.46	15.08	15.82	13.40	14.83	16.23	17.72
14.47	15.09	15.83	13.41	14.84	16.24	17.73
13.25	13.87	14.61	12.19	13.62	15.02	16.51
12.72	13.34	14.08	11.66	13.09	14.49	15.98
12.48	13.10	13.84	11.42	12.85	14.25	15.74
12.68	13.30	14.04	11.62	13.05	14.45	15.94
12.50	13.12	13.86	11.44	12.87	14.27	15.76
12.11	12.73	13.47	11.05	12.48	13.88	15.37
11.92	12.54	13.28	10.86	12.29	13.69	15.18
14.26	14.88	15.62	13.20	14.63	16.03	17.52
18.51	19.13	19.87	17.45	18.88	20.28	21.77
20.66	21.28	22.02	19.60	21.03	22.43	23.92
22.48	23.10	23.84	21.42	22.85	24.25	25.74
24.53	25.15	25.89	23.47	24.90	26.30	27.79
26.14	26.76	27.50	25.08	26.51	27.91	29.40
27.18	27.80	28.54	26.12	27.55	28.95	30.44
27.56	28.18	28.92	26.50	27.93	29.33	30.82
27.47	28.09	28.83	26.41	27.84	29.24	30.73
26.10	26.72	27.46	25.04	26.47	27.87	29.36
22.86	23.48	24.22	21.80	23.23	24.63	26.12
20.69	21.31	22.05	19.63	21.06	22.46	23.95
18.56	19.18	19.92	17.50	18.93	20.33	21.82
17.09	17.71	18.45	16.03	17.46	18.86	20.35
16.13	16.75	17.49	15.07	16.50	17.90	19.39

15.49	16.11	16.85	14.43	15.86	17.26	18.75
14.60	15.04	15.74	13.66	14.94	16.32	17.53
14.02	14.46	15.16	13.08	14.36	15.74	16.95
13.62	14.06	14.76	12.68	13.96	15.34	16.55
13.25	13.69	14.39	12.31	13.59	14.97	16.18
13.11	13.55	14.25	12.17	13.45	14.83	16.04
12.69	13.13	13.83	11.75	13.03	14.41	15.62
12.40	12.84	13.54	11.46	12.74	14.12	15.33
11.62	12.06	12.76	10.68	11.96	13.34	14.55
14.20	14.64	15.34	13.26	14.54	15.92	17.13
17.40	17.84	18.54	16.46	17.74	19.12	20.33
20.52	20.96	21.66	19.58	20.86	22.24	23.45
22.30	22.74	23.44	21.36	22.64	24.02	25.23
24.22	24.66	25.36	23.28	24.56	25.94	27.15
25.72	26.16	26.86	24.78	26.06	27.44	28.65
26.89	27.33	28.03	25.95	27.23	28.61	29.82
27.30	27.74	28.44	26.36	27.64	29.02	30.23
26.54	26.98	27.68	25.60	26.88	28.26	29.47
25.05	25.49	26.19	24.11	25.39	26.77	27.98
22.45	22.89	23.59	21.51	22.79	24.17	25.38
20.29	20.73	21.43	19.35	20.63	22.01	23.22
18.34	18.78	19.48	17.40	18.68	20.06	21.27
17.24	17.68	18.38	16.30	17.58	18.96	20.17
16.62	17.06	17.76	15.68	16.96	18.34	19.55
16.26	16.70	17.40	15.32	16.60	17.98	19.19
16.74	17.18	17.88	15.80	17.08	18.46	19.67
16.45	16.89	17.59	15.51	16.79	18.17	19.38
15.66	16.10	16.80	14.72	16.00	17.38	18.59
14.81	15.25	15.95	13.87	15.15	16.53	17.74
14.23	14.67	15.37	13.29	14.57	15.95	17.16
13.88	14.32	15.02	12.94	14.22	15.60	16.81
13.57	14.01	14.71	12.63	13.91	15.29	16.50
12.33	12.77	13.47	11.39	12.67	14.05	15.26
13.91	14.35	15.05	12.97	14.25	15.63	16.84
17.91	18.35	19.05	16.97	18.25	19.63	20.84
20.12	20.56	21.26	19.18	20.46	21.84	23.05
21.25	21.69	22.39	20.31	21.59	22.97	24.18
22.46	22.90	23.60	21.52	22.80	24.18	25.39
23.80	24.24	24.94	22.86	24.14	25.52	26.73
24.92	25.36	26.06	23.98	25.26	26.64	27.85
25.88	26.32	27.02	24.94	26.22	27.60	28.81
25.97	26.41	27.11	25.03	26.31	27.69	28.90
25.10	25.54	26.24	24.16	25.44	26.82	28.03
22.43	22.87	23.57	21.49	22.77	24.15	25.36

20.72	21.16	21.86	19.78	21.06	22.44	23.65
20.17	20.61	21.31	19.23	20.51	21.89	23.10
18.70	19.14	19.84	17.76	19.04	20.42	21.63
18.22	18.66	19.36	17.28	18.56	19.94	21.15
17.93	18.37	19.07	16.99	18.27	19.65	20.86
16.66	17.10	17.80	15.72	17.00	18.38	19.59
15.33	15.77	16.47	14.39	15.67	17.05	18.26
15.14	15.58	16.28	14.20	15.48	16.86	18.07
14.34	14.78	15.48	13.40	14.68	16.06	17.27
13.41	13.85	14.55	12.47	13.75	15.13	16.34
12.68	13.12	13.82	11.74	13.02	14.40	15.61
12.41	12.85	13.55	11.47	12.75	14.13	15.34
12.17	12.61	13.31	11.23	12.51	13.89	15.10
13.89	14.33	15.03	12.95	14.23	15.61	16.82
17.46	17.90	18.60	16.52	17.80	19.18	20.39
20.01	20.45	21.15	19.07	20.35	21.73	22.94
22.07	22.51	23.21	21.13	22.41	23.79	25.00
24.21	24.65	25.35	23.27	24.55	25.93	27.14
26.10	26.54	27.24	25.16	26.44	27.82	29.03
27.41	27.85	28.55	26.47	27.75	29.13	30.34
28.05	28.49	29.19	27.11	28.39	29.77	30.98
27.84	28.28	28.98	26.90	28.18	29.56	30.77
26.81	27.25	27.95	25.87	27.15	28.53	29.74
23.86	24.30	25.00	22.92	24.20	25.58	26.79
21.37	21.81	22.51	20.43	21.71	23.09	24.30
19.44	19.88	20.58	18.50	19.78	21.16	22.37
18.22	18.66	19.36	17.28	18.56	19.94	21.15
16.73	17.17	17.87	15.79	17.07	18.45	19.66
16.44	16.88	17.58	15.50	16.78	18.16	19.37
14.24	14.68	15.38	13.30	14.58	15.96	17.17
13.56	14.00	14.70	12.62	13.90	15.28	16.49
13.90	14.34	15.04	12.96	14.24	15.62	16.83
14.77	15.21	15.91	13.83	15.11	16.49	17.70
14.81	15.25	15.95	13.87	15.15	16.53	17.74
15.45	15.89	16.59	14.51	15.79	17.17	18.38
11.63	12.07	12.77	10.69	11.97	13.35	14.56
11.66	12.10	12.80	10.72	12.00	13.38	14.59
14.29	14.73	15.43	13.35	14.63	16.01	17.22
18.20	18.64	19.34	17.26	18.54	19.92	21.13
21.25	21.69	22.39	20.31	21.59	22.97	24.18
22.93	23.37	24.07	21.99	23.27	24.65	25.86
24.88	25.32	26.02	23.94	25.22	26.60	27.81
26.94	27.38	28.08	26.00	27.28	28.66	29.87
28.39	28.83	29.53	27.45	28.73	30.11	31.32

29.23	29.67	30.37	28.29	29.57	30.95	32.16
29.29	29.73	30.43	28.35	29.63	31.01	32.22
28.19	28.63	29.33	27.25	28.53	29.91	31.12
25.48	25.92	26.62	24.54	25.82	27.20	28.41
22.54	22.98	23.68	21.60	22.88	24.26	25.47
18.11	18.55	19.25	17.17	18.45	19.83	21.04
17.97	18.41	19.11	17.03	18.31	19.69	20.90
17.20	17.64	18.34	16.26	17.54	18.92	20.13
17.41	17.85	18.55	16.47	17.75	19.13	20.34
17.94	18.38	19.08	17.00	18.28	19.66	20.87
15.69	16.13	16.83	14.75	16.03	17.41	18.62
16.41	16.85	17.55	15.47	16.75	18.13	19.34
13.95	14.39	15.09	13.01	14.29	15.67	16.88
14.61	15.05	15.75	13.67	14.95	16.33	17.54
14.19	14.63	15.33	13.25	14.53	15.91	17.12
13.49	13.93	14.63	12.55	13.83	15.21	16.42
13.99	14.43	15.13	13.05	14.33	15.71	16.92
16.56	17.00	17.70	15.62	16.90	18.28	19.49
20.38	20.82	21.52	19.44	20.72	22.10	23.31
21.79	22.23	22.93	20.85	22.13	23.51	24.72
23.03	23.47	24.17	22.09	23.37	24.75	25.96
24.80	25.24	25.94	23.86	25.14	26.52	27.73
26.32	26.76	27.46	25.38	26.66	28.04	29.25
27.26	27.70	28.40	26.32	27.60	28.98	30.19
27.32	27.76	28.46	26.38	27.66	29.04	30.25
27.15	27.59	28.29	26.21	27.49	28.87	30.08
25.80	26.24	26.94	24.86	26.14	27.52	28.73
23.34	23.78	24.48	22.40	23.68	25.06	26.27
21.49	21.93	22.63	20.55	21.83	23.21	24.42
19.95	20.39	21.09	19.01	20.29	21.67	22.88
18.08	18.52	19.22	17.14	18.42	19.80	21.01
16.64	17.08	17.78	15.70	16.98	18.36	19.57
16.12	16.56	17.26	15.18	16.46	17.84	19.05
16.04	16.48	17.18	15.10	16.38	17.76	18.97
15.34	15.78	16.48	14.40	15.68	17.06	18.27
14.49	14.93	15.63	13.55	14.83	16.21	17.42
13.94	14.38	15.08	13.00	14.28	15.66	16.87
13.60	14.04	14.74	12.66	13.94	15.32	16.53
13.39	13.83	14.53	12.45	13.73	15.11	16.32
13.50	13.94	14.64	12.56	13.84	15.22	16.43
13.41	13.85	14.55	12.47	13.75	15.13	16.34
14.99	15.43	16.13	14.05	15.33	16.71	17.92
17.80	18.24	18.94	16.86	18.14	19.52	20.73
20.16	20.60	21.30	19.22	20.50	21.88	23.09

21.91	22.35	23.05	20.97	22.25	23.63	24.84
23.09	23.53	24.23	22.15	23.43	24.81	26.02
23.78	24.22	24.92	22.84	24.12	25.50	26.71
24.47	24.91	25.61	23.53	24.81	26.19	27.40
24.82	25.26	25.96	23.88	25.16	26.54	27.75
24.62	25.06	25.76	23.68	24.96	26.34	27.55
23.98	24.42	25.12	23.04	24.32	25.70	26.91
21.63	22.07	22.77	20.69	21.97	23.35	24.56
20.05	20.49	21.19	19.11	20.39	21.77	22.98
18.79	19.23	19.93	17.85	19.13	20.51	21.72
16.83	17.27	17.97	15.89	17.17	18.55	19.76
15.68	16.12	16.82	14.74	16.02	17.40	18.61
15.50	15.94	16.64	14.56	15.84	17.22	18.43
14.59	15.03	15.73	13.65	14.93	16.31	17.52
13.67	14.11	14.81	12.73	14.01	15.39	16.60
13.43	13.87	14.57	12.49	13.77	15.15	16.36
13.24	13.68	14.38	12.30	13.58	14.96	16.17
12.53	12.97	13.67	11.59	12.87	14.25	15.46
12.54	12.98	13.68	11.60	12.88	14.26	15.47
12.30	12.74	13.44	11.36	12.64	14.02	15.23
12.11	12.55	13.25	11.17	12.45	13.83	15.04
13.76	14.20	14.90	12.82	14.10	15.48	16.69
18.10	18.54	19.24	17.16	18.44	19.82	21.03
21.51	21.95	22.65	20.57	21.85	23.23	24.44
22.31	22.75	23.45	21.37	22.65	24.03	25.24
23.34	23.78	24.48	22.40	23.68	25.06	26.27
24.65	25.09	25.79	23.71	24.99	26.37	27.58
25.51	25.95	26.65	24.57	25.85	27.23	28.44
25.53	25.97	26.67	24.59	25.87	27.25	28.46
25.53	25.97	26.67	24.59	25.87	27.25	28.46
24.45	24.89	25.59	23.51	24.79	26.17	27.38
22.10	22.54	23.24	21.16	22.44	23.82	25.03
20.02	20.46	21.16	19.08	20.36	21.74	22.95
17.75	18.19	18.89	16.81	18.09	19.47	20.68
17.14	17.58	18.28	16.20	17.48	18.86	20.07
15.94	16.38	17.08	15.00	16.28	17.66	18.87
15.99	16.43	17.13	15.05	16.33	17.71	18.92
16.24	16.68	17.38	15.30	16.58	17.96	19.17
15.58	16.02	16.72	14.64	15.92	17.30	18.51
15.31	15.75	16.45	14.37	15.65	17.03	18.24
14.72	15.16	15.86	13.78	15.06	16.44	17.65
14.30	14.74	15.44	13.36	14.64	16.02	17.23
14.37	14.81	15.51	13.43	14.71	16.09	17.30
14.61	15.05	15.75	13.67	14.95	16.33	17.54

14.13	14.57	15.27	13.19	14.47	15.85	17.06
14.21	14.65	15.35	13.27	14.55	15.93	17.14
19.20	19.64	20.34	18.26	19.54	20.92	22.13
22.87	23.31	24.01	21.93	23.21	24.59	25.80
24.79	25.23	25.93	23.85	25.13	26.51	27.72
25.86	26.30	27.00	24.92	26.20	27.58	28.79
26.42	26.86	27.56	25.48	26.76	28.14	29.35
26.81	27.25	27.95	25.87	27.15	28.53	29.74
27.07	27.51	28.21	26.13	27.41	28.79	30.00
26.86	27.30	28.00	25.92	27.20	28.58	29.79
25.90	26.34	27.04	24.96	26.24	27.62	28.83
23.24	23.68	24.38	22.30	23.58	24.96	26.17
20.53	20.97	21.67	19.59	20.87	22.25	23.46
19.48	19.92	20.62	18.54	19.82	21.20	22.41
18.83	19.27	19.97	17.89	19.17	20.55	21.76
18.09	18.53	19.23	17.15	18.43	19.81	21.02
17.44	17.88	18.58	16.50	17.78	19.16	20.37
17.28	17.72	18.42	16.34	17.62	19.00	20.21
15.23	15.67	16.37	14.29	15.57	16.95	18.16
14.94	15.38	16.08	14.00	15.28	16.66	17.87
13.17	13.61	14.31	12.23	13.51	14.89	16.10
12.33	12.77	13.47	11.39	12.67	14.05	15.26
13.50	13.94	14.64	12.56	13.84	15.22	16.43
13.77	14.21	14.91	12.83	14.11	15.49	16.70
14.36	14.80	15.50	13.42	14.70	16.08	17.29
15.03	15.47	16.17	14.09	15.37	16.75	17.96
17.73	18.17	18.87	16.79	18.07	19.45	20.66
20.75	21.19	21.89	19.81	21.09	22.47	23.68
21.62	22.06	22.76	20.68	21.96	23.34	24.55
24.29	24.73	25.43	23.35	24.63	26.01	27.22
25.40	25.84	26.54	24.46	25.74	27.12	28.33
25.97	26.41	27.11	25.03	26.31	27.69	28.90
25.98	26.42	27.12	25.04	26.32	27.70	28.91
25.82	26.26	26.96	24.88	26.16	27.54	28.75
24.93	25.37	26.07	23.99	25.27	26.65	27.86
21.83	22.27	22.97	20.89	22.17	23.55	24.76
18.93	19.37	20.07	17.99	19.27	20.65	21.86
18.08	18.52	19.22	17.14	18.42	19.80	21.01
17.82	18.26	18.96	16.88	18.16	19.54	20.75
17.56	18.00	18.70	16.62	17.90	19.28	20.49
16.31	16.75	17.45	15.37	16.65	18.03	19.24
15.91	16.35	17.05	14.97	16.25	17.63	18.84
16.08	16.52	17.22	15.14	16.42	17.80	19.01
15.22	15.66	16.36	14.28	15.56	16.94	18.15

15.05	15.49	16.19	14.11	15.39	16.77	17.98
14.59	15.03	15.73	13.65	14.93	16.31	17.52
13.82	14.26	14.96	12.88	14.16	15.54	16.75
13.66	14.10	14.80	12.72	14.00	15.38	16.59
13.78	14.22	14.92	12.84	14.12	15.50	16.71
14.69	15.13	15.83	13.75	15.03	16.41	17.62
18.55	18.99	19.69	17.61	18.89	20.27	21.48
21.60	22.04	22.74	20.66	21.94	23.32	24.53
24.09	24.53	25.23	23.15	24.43	25.81	27.02
26.24	26.68	27.38	25.30	26.58	27.96	29.17
27.66	28.10	28.80	26.72	28.00	29.38	30.59
28.69	29.13	29.83	27.75	29.03	30.41	31.62
29.09	29.53	30.23	28.15	29.43	30.81	32.02
28.74	29.18	29.88	27.80	29.08	30.46	31.67
27.41	27.85	28.55	26.47	27.75	29.13	30.34
23.58	24.02	24.72	22.64	23.92	25.30	26.51
22.53	22.97	23.67	21.59	22.87	24.25	25.46
20.11	20.55	21.25	19.17	20.45	21.83	23.04
19.83	20.27	20.97	18.89	20.17	21.55	22.76
20.37	20.81	21.51	19.43	20.71	22.09	23.30
19.30	19.74	20.44	18.36	19.64	21.02	22.23
18.74	19.18	19.88	17.80	19.08	20.46	21.67
17.97	18.41	19.11	17.03	18.31	19.69	20.90
16.85	17.29	17.99	15.91	17.19	18.57	19.78
15.01	15.45	16.15	14.07	15.35	16.73	17.94
15.08	15.52	16.22	14.14	15.42	16.80	18.01
14.28	14.72	15.42	13.34	14.62	16.00	17.21
13.39	13.83	14.53	12.45	13.73	15.11	16.32
13.95	14.39	15.09	13.01	14.29	15.67	16.88
15.13	15.57	16.27	14.19	15.47	16.85	18.06
18.37	18.81	19.51	17.43	18.71	20.09	21.30
21.52	21.96	22.66	20.58	21.86	23.24	24.45
23.16	23.60	24.30	22.22	23.50	24.88	26.09
24.67	25.11	25.81	23.73	25.01	26.39	27.60
25.23	25.67	26.37	24.29	25.57	26.95	28.16
25.87	26.31	27.01	24.93	26.21	27.59	28.80
25.89	26.33	27.03	24.95	26.23	27.61	28.82
25.44	25.88	26.58	24.50	25.78	27.16	28.37
24.05	24.49	25.19	23.11	24.39	25.77	26.98
21.55	21.99	22.69	20.61	21.89	23.27	24.48
19.22	19.66	20.36	18.28	19.56	20.94	22.15
18.17	18.61	19.31	17.23	18.51	19.89	21.10
17.65	18.09	18.79	16.71	17.99	19.37	20.58
16.26	16.70	17.40	15.32	16.60	17.98	19.19

15.15	15.59	16.29	14.21	15.49	16.87	18.08
14.46	14.90	15.60	13.52	14.80	16.18	17.39
14.08	14.52	15.22	13.14	14.42	15.80	17.01
13.70	14.14	14.84	12.76	14.04	15.42	16.63
14.13	14.57	15.27	13.19	14.47	15.85	17.06
14.43	14.87	15.57	13.49	14.77	16.15	17.36
14.87	15.31	16.01	13.93	15.21	16.59	17.80
15.61	16.05	16.75	14.67	15.95	17.33	18.54
14.27	14.71	15.41	13.33	14.61	15.99	17.20
14.38	14.82	15.52	13.44	14.72	16.10	17.31
16.04	16.48	17.18	15.10	16.38	17.76	18.97
17.49	17.93	18.63	16.55	17.83	19.21	20.42
18.72	19.16	19.86	17.78	19.06	20.44	21.65
19.78	20.22	20.92	18.84	20.12	21.50	22.71
20.42	20.86	21.56	19.48	20.76	22.14	23.35
21.06	21.50	22.20	20.12	21.40	22.78	23.99
21.25	21.69	22.39	20.31	21.59	22.97	24.18
21.14	21.58	22.28	20.20	21.48	22.86	24.07
20.25	20.69	21.39	19.31	20.59	21.97	23.18
19.24	19.68	20.38	18.30	19.58	20.96	22.17
18.32	18.76	19.46	17.38	18.66	20.04	21.25
16.50	16.94	17.64	15.56	16.84	18.22	19.43
15.82	16.26	16.96	14.88	16.16	17.54	18.75
14.94	15.38	16.08	14.00	15.28	16.66	17.87
14.06	14.50	15.20	13.12	14.40	15.78	16.99
13.43	13.87	14.57	12.49	13.77	15.15	16.36
12.62	13.06	13.76	11.68	12.96	14.34	15.55
12.05	12.49	13.19	11.11	12.39	13.77	14.98
11.85	12.29	12.99	10.91	12.19	13.57	14.78
11.43	11.87	12.57	10.49	11.77	13.15	14.36
11.22	11.66	12.36	10.28	11.56	12.94	14.15
10.73	11.17	11.87	9.79	11.07	12.45	13.66
10.37	10.81	11.51	9.43	10.71	12.09	13.30
12.15	12.59	13.29	11.21	12.49	13.87	15.08
15.54	15.98	16.68	14.60	15.88	17.26	18.47
17.80	18.24	18.94	16.86	18.14	19.52	20.73
19.50	19.94	20.64	18.56	19.84	21.22	22.43
20.96	21.40	22.10	20.02	21.30	22.68	23.89
21.93	22.37	23.07	20.99	22.27	23.65	24.86
22.72	23.16	23.86	21.78	23.06	24.44	25.65
23.15	23.59	24.29	22.21	23.49	24.87	26.08
23.07	23.51	24.21	22.13	23.41	24.79	26.00
22.35	22.79	23.49	21.41	22.69	24.07	25.28
20.67	21.11	21.81	19.73	21.01	22.39	23.60

19.28	19.72	20.42	18.34	19.62	21.00	22.21
18.08	18.52	19.22	17.14	18.42	19.80	21.01
16.74	17.18	17.88	15.80	17.08	18.46	19.67
15.61	16.05	16.75	14.67	15.95	17.33	18.54
14.50	14.94	15.64	13.56	14.84	16.22	17.43
13.80	14.24	14.94	12.86	14.14	15.52	16.73
13.34	13.78	14.48	12.40	13.68	15.06	16.27
13.38	13.82	14.52	12.44	13.72	15.10	16.31
13.14	13.58	14.28	12.20	13.48	14.86	16.07
12.70	13.14	13.84	11.76	13.04	14.42	15.63
12.26	12.70	13.40	11.32	12.60	13.98	15.19
11.98	12.42	13.12	11.04	12.32	13.70	14.91
11.45	11.89	12.59	10.51	11.79	13.17	14.38
13.49	13.93	14.63	12.55	13.83	15.21	16.42
17.30	17.74	18.44	16.36	17.64	19.02	20.23
19.66	20.10	20.80	18.72	20.00	21.38	22.59
21.19	21.63	22.33	20.25	21.53	22.91	24.12
22.63	23.07	23.77	21.69	22.97	24.35	25.56
23.64	24.08	24.78	22.70	23.98	25.36	26.57
24.67	25.11	25.81	23.73	25.01	26.39	27.60
25.02	25.46	26.16	24.08	25.36	26.74	27.95
24.89	25.33	26.03	23.95	25.23	26.61	27.82
24.32	24.76	25.46	23.38	24.66	26.04	27.25
22.29	22.73	23.43	21.35	22.63	24.01	25.22
20.24	20.68	21.38	19.30	20.58	21.96	23.17
19.05	19.49	20.19	18.11	19.39	20.77	21.98
18.21	18.65	19.35	17.27	18.55	19.93	21.14
17.01	17.45	18.15	16.07	17.35	18.73	19.94
15.32	15.76	16.46	14.38	15.66	17.04	18.25
14.47	14.91	15.61	13.53	14.81	16.19	17.40
13.92	14.36	15.06	12.98	14.26	15.64	16.85
13.41	13.85	14.55	12.47	13.75	15.13	16.34
13.30	13.74	14.44	12.36	13.64	15.02	16.23
13.10	13.54	14.24	12.16	13.44	14.82	16.03
12.46	12.90	13.60	11.52	12.80	14.18	15.39
12.54	12.98	13.68	11.60	12.88	14.26	15.47
12.37	12.81	13.51	11.43	12.71	14.09	15.30
13.43	13.87	14.57	12.49	13.77	15.15	16.36
18.80	19.24	19.94	17.86	19.14	20.52	21.73
21.81	22.25	22.95	20.87	22.15	23.53	24.74
22.92	23.36	24.06	21.98	23.26	24.64	25.85
24.30	24.74	25.44	23.36	24.64	26.02	27.23
25.77	26.21	26.91	24.83	26.11	27.49	28.70
26.55	26.99	27.69	25.61	26.89	28.27	29.48

27.24	27.68	28.38	26.30	27.58	28.96	30.17
27.13	27.57	28.27	26.19	27.47	28.85	30.06
25.97	26.41	27.11	25.03	26.31	27.69	28.90
23.74	24.18	24.88	22.80	24.08	25.46	26.67
22.25	22.69	23.39	21.31	22.59	23.97	25.18
21.07	21.51	22.21	20.13	21.41	22.79	24.00
20.21	20.65	21.35	19.27	20.55	21.93	23.14
19.08	19.52	20.22	18.14	19.42	20.80	22.01
17.15	17.59	18.29	16.21	17.49	18.87	20.08
15.66	16.10	16.80	14.72	16.00	17.38	18.59
15.79	16.23	16.93	14.85	16.13	17.51	18.72
15.75	16.19	16.89	14.81	16.09	17.47	18.68
15.65	16.09	16.79	14.71	15.99	17.37	18.58
15.40	15.84	16.54	14.46	15.74	17.12	18.33
15.60	16.04	16.74	14.66	15.94	17.32	18.53
16.07	16.51	17.21	15.13	16.41	17.79	19.00
15.40	15.84	16.54	14.46	15.74	17.12	18.33
16.26	16.70	17.40	15.32	16.60	17.98	19.19
19.19	19.63	20.33	18.25	19.53	20.91	22.12
21.76	22.20	22.90	20.82	22.10	23.48	24.69
24.42	24.86	25.56	23.48	24.76	26.14	27.35
26.82	27.26	27.96	25.88	27.16	28.54	29.75
27.71	28.15	28.85	26.77	28.05	29.43	30.64
28.52	28.96	29.66	27.58	28.86	30.24	31.45
28.59	29.03	29.73	27.65	28.93	30.31	31.52
28.41	28.85	29.55	27.47	28.75	30.13	31.34
27.58	28.02	28.72	26.64	27.92	29.30	30.51
25.44	25.88	26.58	24.50	25.78	27.16	28.37
23.42	23.86	24.56	22.48	23.76	25.14	26.35
21.84	22.28	22.98	20.90	22.18	23.56	24.77
20.56	21.00	21.70	19.62	20.90	22.28	23.49
18.42	18.86	19.56	17.48	18.76	20.14	21.35
17.89	18.33	19.03	16.95	18.23	19.61	20.82
17.68	18.12	18.82	16.74	18.02	19.40	20.61
16.96	17.40	18.10	16.02	17.30	18.68	19.89
16.25	16.69	17.39	15.31	16.59	17.97	19.18
15.35	15.79	16.49	14.41	15.69	17.07	18.28
15.24	15.68	16.38	14.30	15.58	16.96	18.17
15.18	15.62	16.32	14.24	15.52	16.90	18.11
14.94	15.38	16.08	14.00	15.28	16.66	17.87
14.26	14.70	15.40	13.32	14.60	15.98	17.19
15.78	16.22	16.92	14.84	16.12	17.50	18.71
19.23	19.67	20.37	18.29	19.57	20.95	22.16
22.59	23.03	23.73	21.65	22.93	24.31	25.52

24.95	25.39	26.09	24.01	25.29	26.67	27.88
26.59	27.03	27.73	25.65	26.93	28.31	29.52
27.99	28.43	29.13	27.05	28.33	29.71	30.92
28.68	29.12	29.82	27.74	29.02	30.40	31.61
28.71	29.15	29.85	27.77	29.05	30.43	31.64
27.50	27.94	28.64	26.56	27.84	29.22	30.43
26.56	27.00	27.70	25.62	26.90	28.28	29.49
24.38	24.82	25.52	23.44	24.72	26.10	27.31
22.76	23.20	23.90	21.82	23.10	24.48	25.69
21.25	21.69	22.39	20.31	21.59	22.97	24.18
20.01	20.45	21.15	19.07	20.35	21.73	22.94
19.55	19.99	20.69	18.61	19.89	21.27	22.48
18.71	19.15	19.85	17.77	19.05	20.43	21.64
18.12	18.56	19.26	17.18	18.46	19.84	21.05
16.73	17.17	17.87	15.79	17.07	18.45	19.66
16.90	17.34	18.04	15.96	17.24	18.62	19.83
16.43	16.87	17.57	15.49	16.77	18.15	19.36
15.30	15.74	16.44	14.36	15.64	17.02	18.23
14.84	15.28	15.98	13.90	15.18	16.56	17.77
13.49	13.93	14.63	12.55	13.83	15.21	16.42
13.32	13.76	14.46	12.38	13.66	15.04	16.25
14.52	14.96	15.66	13.58	14.86	16.24	17.45
17.45	17.89	18.59	16.51	17.79	19.17	20.38
18.56	19.00	19.70	17.62	18.90	20.28	21.49
20.49	20.93	21.63	19.55	20.83	22.21	23.42
22.16	22.60	23.30	21.22	22.50	23.88	25.09
23.24	23.68	24.38	22.30	23.58	24.96	26.17
23.82	24.26	24.96	22.88	24.16	25.54	26.75
24.57	25.01	25.71	23.63	24.91	26.29	27.50
24.82	25.26	25.96	23.88	25.16	26.54	27.75
24.37	24.81	25.51	23.43	24.71	26.09	27.30
21.99	22.43	23.13	21.05	22.33	23.71	24.92
20.20	20.64	21.34	19.26	20.54	21.92	23.13
19.28	19.72	20.42	18.34	19.62	21.00	22.21
18.35	18.79	19.49	17.41	18.69	20.07	21.28
17.31	17.75	18.45	16.37	17.65	19.03	20.24
16.11	16.55	17.25	15.17	16.45	17.83	19.04
15.11	15.55	16.25	14.17	15.45	16.83	18.04
14.72	15.16	15.86	13.78	15.06	16.44	17.65
14.44	14.88	15.58	13.50	14.78	16.16	17.37
14.60	15.04	15.74	13.66	14.94	16.32	17.53
13.92	14.36	15.06	12.98	14.26	15.64	16.85
12.94	13.38	14.08	12.00	13.28	14.66	15.87
12.82	13.26	13.96	11.88	13.16	14.54	15.75

13.12	13.56	14.26	12.18	13.46	14.84	16.05
13.94	14.38	15.08	13.00	14.28	15.66	16.87
16.16	16.60	17.30	15.22	16.50	17.88	19.09
17.96	18.40	19.10	17.02	18.30	19.68	20.89
19.72	20.16	20.86	18.78	20.06	21.44	22.65
20.31	20.75	21.45	19.37	20.65	22.03	23.24
21.58	22.02	22.72	20.64	21.92	23.30	24.51
22.98	23.42	24.12	22.04	23.32	24.70	25.91
23.33	23.77	24.47	22.39	23.67	25.05	26.26
23.60	24.04	24.74	22.66	23.94	25.32	26.53
22.93	23.37	24.07	21.99	23.27	24.65	25.86
20.64	21.08	21.78	19.70	20.98	22.36	23.57
19.96	20.40	21.10	19.02	20.30	21.68	22.89
19.58	20.02	20.72	18.64	19.92	21.30	22.51
18.46	18.90	19.60	17.52	18.80	20.18	21.39
17.71	18.15	18.85	16.77	18.05	19.43	20.64
17.99	18.43	19.13	17.05	18.33	19.71	20.92
17.57	18.01	18.71	16.63	17.91	19.29	20.50
17.16	17.60	18.30	16.22	17.50	18.88	20.09
16.25	16.69	17.39	15.31	16.59	17.97	19.18
15.91	16.35	17.05	14.97	16.25	17.63	18.84
15.41	15.85	16.55	14.47	15.75	17.13	18.34
15.42	15.86	16.56	14.48	15.76	17.14	18.35
14.38	14.82	15.52	13.44	14.72	16.10	17.31
12.65	13.09	13.79	11.71	12.99	14.37	15.58
13.51	13.95	14.65	12.57	13.85	15.23	16.44
16.54	16.98	17.68	15.60	16.88	18.26	19.47
19.38	19.82	20.52	18.44	19.72	21.10	22.31
21.63	22.07	22.77	20.69	21.97	23.35	24.56
23.25	23.69	24.39	22.31	23.59	24.97	26.18
24.40	24.84	25.54	23.46	24.74	26.12	27.33
25.22	25.66	26.36	24.28	25.56	26.94	28.15
24.98	25.42	26.12	24.04	25.32	26.70	27.91
24.70	25.14	25.84	23.76	25.04	26.42	27.63
23.98	24.42	25.12	23.04	24.32	25.70	26.91
22.30	22.74	23.44	21.36	22.64	24.02	25.23
21.46	21.90	22.60	20.52	21.80	23.18	24.39
19.77	20.21	20.91	18.83	20.11	21.49	22.70
17.50	17.94	18.64	16.56	17.84	19.22	20.43
16.80	17.24	17.94	15.86	17.14	18.52	19.73
15.36	15.80	16.50	14.42	15.70	17.08	18.29
14.50	14.94	15.64	13.56	14.84	16.22	17.43
14.10	14.54	15.24	13.16	14.44	15.82	17.03
13.81	14.25	14.95	12.87	14.15	15.53	16.74

13.44	13.88	14.58	12.50	13.78	15.16	16.37
13.12	13.56	14.26	12.18	13.46	14.84	16.05
13.09	13.53	14.23	12.15	13.43	14.81	16.02
13.64	14.08	14.78	12.70	13.98	15.36	16.57
14.20	14.64	15.34	13.26	14.54	15.92	17.13
13.97	14.41	15.11	13.03	14.31	15.69	16.90
17.30	17.74	18.44	16.36	17.64	19.02	20.23
20.91	21.35	22.05	19.97	21.25	22.63	23.84
23.67	24.11	24.81	22.73	24.01	25.39	26.60
24.14	24.58	25.28	23.20	24.48	25.86	27.07
24.92	25.36	26.06	23.98	25.26	26.64	27.85
25.41	25.85	26.55	24.47	25.75	27.13	28.34
25.47	25.91	26.61	24.53	25.81	27.19	28.40
24.96	25.40	26.10	24.02	25.30	26.68	27.89
23.66	24.10	24.80	22.72	24.00	25.38	26.59
21.05	21.49	22.19	20.11	21.39	22.77	23.98
18.82	19.26	19.96	17.88	19.16	20.54	21.75
17.05	17.49	18.19	16.11	17.39	18.77	19.98
15.59	16.03	16.73	14.65	15.93	17.31	18.52
14.34	14.78	15.48	13.40	14.68	16.06	17.27
12.29	12.73	13.43	11.35	12.63	14.01	15.22
11.28	11.72	12.42	10.34	11.62	13.00	14.21
11.16	11.60	12.30	10.22	11.50	12.88	14.09
10.93	11.37	12.07	9.99	11.27	12.65	13.86
10.84	11.28	11.98	9.90	11.18	12.56	13.77
11.18	11.62	12.32	10.24	11.52	12.90	14.11
11.17	11.61	12.31	10.23	11.51	12.89	14.10
11.31	11.75	12.45	10.37	11.65	13.03	14.24
11.18	11.62	12.32	10.24	11.52	12.90	14.11
12.55	12.99	13.69	11.61	12.89	14.27	15.48
14.51	14.95	15.65	13.57	14.85	16.23	17.44
16.52	16.96	17.66	15.58	16.86	18.24	19.45
18.35	18.79	19.49	17.41	18.69	20.07	21.28
19.87	20.31	21.01	18.93	20.21	21.59	22.80
21.06	21.50	22.20	20.12	21.40	22.78	23.99
21.90	22.34	23.04	20.96	22.24	23.62	24.83
22.32	22.76	23.46	21.38	22.66	24.04	25.25
22.19	22.63	23.33	21.25	22.53	23.91	25.12
21.39	21.83	22.53	20.45	21.73	23.11	24.32
19.61	20.05	20.75	18.67	19.95	21.33	22.54
17.39	17.83	18.53	16.45	17.73	19.11	20.32
15.48	15.92	16.62	14.54	15.82	17.20	18.41
14.82	15.26	15.96	13.88	15.16	16.54	17.75
14.47	14.91	15.61	13.53	14.81	16.19	17.40

13.89	14.33	15.03	12.95	14.23	15.61	16.82
13.94	14.38	15.08	13.00	14.28	15.66	16.87
13.65	14.09	14.79	12.71	13.99	15.37	16.58
12.88	13.32	14.02	11.94	13.22	14.60	15.81
11.93	12.37	13.07	10.99	12.27	13.65	14.86
10.88	11.32	12.02	9.94	11.22	12.60	13.81
10.76	11.20	11.90	9.82	11.10	12.48	13.69
10.57	11.01	11.71	9.63	10.91	12.29	13.50
10.42	10.86	11.56	9.48	10.76	12.14	13.35
11.75	12.19	12.89	10.81	12.09	13.47	14.68
14.98	15.42	16.12	14.04	15.32	16.70	17.91
16.73	17.17	17.87	15.79	17.07	18.45	19.66
18.47	18.91	19.61	17.53	18.81	20.19	21.40
20.18	20.62	21.32	19.24	20.52	21.90	23.11
21.17	21.61	22.31	20.23	21.51	22.89	24.10
21.77	22.21	22.91	20.83	22.11	23.49	24.70
21.94	22.38	23.08	21.00	22.28	23.66	24.87
21.88	22.32	23.02	20.94	22.22	23.60	24.81
21.42	21.86	22.56	20.48	21.76	23.14	24.35
19.29	19.73	20.43	18.35	19.63	21.01	22.22
17.38	17.82	18.52	16.44	17.72	19.10	20.31
15.99	16.43	17.13	15.05	16.33	17.71	18.92
14.46	14.90	15.60	13.52	14.80	16.18	17.39
13.31	13.75	14.45	12.37	13.65	15.03	16.24
13.07	13.51	14.21	12.13	13.41	14.79	16.00
12.39	12.83	13.53	11.45	12.73	14.11	15.32
12.06	12.50	13.20	11.12	12.40	13.78	14.99
11.72	12.16	12.86	10.78	12.06	13.44	14.65
10.52	10.96	11.66	9.58	10.86	12.24	13.45
10.67	11.11	11.81	9.73	11.01	12.39	13.60
10.94	11.38	12.08	10.00	11.28	12.66	13.87
10.96	11.40	12.10	10.02	11.30	12.68	13.89
10.84	11.28	11.98	9.90	11.18	12.56	13.77
12.26	12.70	13.40	11.32	12.60	13.98	15.19
15.54	15.98	16.68	14.60	15.88	17.26	18.47
17.69	18.13	18.83	16.75	18.03	19.41	20.62
19.49	19.93	20.63	18.55	19.83	21.21	22.42
21.05	21.49	22.19	20.11	21.39	22.77	23.98
22.25	22.69	23.39	21.31	22.59	23.97	25.18
22.79	23.23	23.93	21.85	23.13	24.51	25.72
23.02	23.46	24.16	22.08	23.36	24.74	25.95
22.83	23.27	23.97	21.89	23.17	24.55	25.76
22.14	22.58	23.28	21.20	22.48	23.86	25.07
20.35	20.79	21.49	19.41	20.69	22.07	23.28

19.17	19.61	20.31	18.23	19.51	20.89	22.10
18.08	18.52	19.22	17.14	18.42	19.80	21.01
15.78	16.22	16.92	14.84	16.12	17.50	18.71
14.59	15.03	15.73	13.65	14.93	16.31	17.52
14.17	14.61	15.31	13.23	14.51	15.89	17.10
13.54	13.98	14.68	12.60	13.88	15.26	16.47
13.06	13.50	14.20	12.12	13.40	14.78	15.99
12.55	12.99	13.69	11.61	12.89	14.27	15.48
12.00	12.44	13.14	11.06	12.34	13.72	14.93
11.56	12.00	12.70	10.62	11.90	13.28	14.49
11.63	12.07	12.77	10.69	11.97	13.35	14.56
11.38	11.82	12.52	10.44	11.72	13.10	14.31
11.69	12.13	12.83	10.75	12.03	13.41	14.62
13.04	13.48	14.18	12.10	13.38	14.76	15.97
16.59	17.03	17.73	15.65	16.93	18.31	19.52
18.87	19.31	20.01	17.93	19.21	20.59	21.80
21.08	21.52	22.22	20.14	21.42	22.80	24.01
22.36	22.80	23.50	21.42	22.70	24.08	25.29
23.13	23.57	24.27	22.19	23.47	24.85	26.06
23.51	23.95	24.65	22.57	23.85	25.23	26.44
23.40	23.84	24.54	22.46	23.74	25.12	26.33
23.25	23.69	24.39	22.31	23.59	24.97	26.18
22.54	22.98	23.68	21.60	22.88	24.26	25.47
20.63	21.07	21.77	19.69	20.97	22.35	23.56
18.55	18.99	19.69	17.61	18.89	20.27	21.48
17.31	17.75	18.45	16.37	17.65	19.03	20.24
15.26	15.70	16.40	14.32	15.60	16.98	18.19
14.02	14.46	15.16	13.08	14.36	15.74	16.95
13.56	14.00	14.70	12.62	13.90	15.28	16.49
13.06	13.50	14.20	12.12	13.40	14.78	15.99
12.92	13.36	14.06	11.98	13.26	14.64	15.85
13.05	13.49	14.19	12.11	13.39	14.77	15.98
13.70	14.14	14.84	12.76	14.04	15.42	16.63
13.54	13.98	14.68	12.60	13.88	15.26	16.47
12.49	12.93	13.63	11.55	12.83	14.21	15.42
12.19	12.63	13.33	11.25	12.53	13.91	15.12
12.15	12.59	13.29	11.21	12.49	13.87	15.08
14.20	14.64	15.34	13.26	14.54	15.92	17.13
17.33	17.77	18.47	16.39	17.67	19.05	20.26
20.05	20.49	21.19	19.11	20.39	21.77	22.98
21.75	22.19	22.89	20.81	22.09	23.47	24.68
23.26	23.70	24.40	22.32	23.60	24.98	26.19
24.03	24.47	25.17	23.09	24.37	25.75	26.96
24.14	24.58	25.28	23.20	24.48	25.86	27.07

24.34	24.78	25.48	23.40	24.68	26.06	27.27
23.92	24.36	25.06	22.98	24.26	25.64	26.85
23.27	23.71	24.41	22.33	23.61	24.99	26.20
21.35	21.79	22.49	20.41	21.69	23.07	24.28
19.72	20.16	20.86	18.78	20.06	21.44	22.65
18.17	18.61	19.31	17.23	18.51	19.89	21.10
16.15	16.59	17.29	15.21	16.49	17.87	19.08
15.04	15.48	16.18	14.10	15.38	16.76	17.97
14.26	14.70	15.40	13.32	14.60	15.98	17.19
13.69	14.13	14.83	12.75	14.03	15.41	16.62
12.97	13.41	14.11	12.03	13.31	14.69	15.90
12.78	13.22	13.92	11.84	13.12	14.50	15.71
12.35	12.79	13.49	11.41	12.69	14.07	15.28
12.11	12.55	13.25	11.17	12.45	13.83	15.04
12.93	13.37	14.07	11.99	13.27	14.65	15.86
12.09	12.53	13.23	11.15	12.43	13.81	15.02
12.06	12.50	13.20	11.12	12.40	13.78	14.99
12.98	13.42	14.12	12.04	13.32	14.70	15.91
16.23	16.67	17.37	15.29	16.57	17.95	19.16
19.21	19.65	20.35	18.27	19.55	20.93	22.14
21.32	21.76	22.46	20.38	21.66	23.04	24.25
22.50	22.94	23.64	21.56	22.84	24.22	25.43
23.21	23.65	24.35	22.27	23.55	24.93	26.14
23.36	23.80	24.50	22.42	23.70	25.08	26.29
23.26	23.70	24.40	22.32	23.60	24.98	26.19
23.37	23.81	24.51	22.43	23.71	25.09	26.30
22.42	22.86	23.56	21.48	22.76	24.14	25.35
21.15	21.59	22.29	20.21	21.49	22.87	24.08
19.30	19.74	20.44	18.36	19.64	21.02	22.23
17.93	18.37	19.07	16.99	18.27	19.65	20.86
16.24	16.68	17.38	15.30	16.58	17.96	19.17
14.92	15.36	16.06	13.98	15.26	16.64	17.85
14.31	14.75	15.45	13.37	14.65	16.03	17.24
13.50	13.94	14.64	12.56	13.84	15.22	16.43
12.64	13.08	13.78	11.70	12.98	14.36	15.57
12.17	12.61	13.31	11.23	12.51	13.89	15.10
11.47	11.91	12.61	10.53	11.81	13.19	14.40
10.95	11.39	12.09	10.01	11.29	12.67	13.88
10.66	11.10	11.80	9.72	11.00	12.38	13.59
10.47	10.91	11.61	9.53	10.81	12.19	13.40
10.62	11.06	11.76	9.68	10.96	12.34	13.55
11.88	12.32	13.02	10.94	12.22	13.60	14.81
14.57	15.01	15.71	13.63	14.91	16.29	17.50
17.18	17.62	18.32	16.24	17.52	18.90	20.11

19.62	20.06	20.76	18.68	19.96	21.34	22.55
21.21	21.65	22.35	20.27	21.55	22.93	24.14
22.66	23.10	23.80	21.72	23.00	24.38	25.59
23.10	23.54	24.24	22.16	23.44	24.82	26.03
23.39	23.83	24.53	22.45	23.73	25.11	26.32
22.99	23.43	24.13	22.05	23.33	24.71	25.92
22.19	22.63	23.33	21.25	22.53	23.91	25.12
20.38	20.82	21.52	19.44	20.72	22.10	23.31
18.50	18.94	19.64	17.56	18.84	20.22	21.43
16.81	17.25	17.95	15.87	17.15	18.53	19.74
16.29	16.73	17.43	15.35	16.63	18.01	19.22
15.39	15.83	16.53	14.45	15.73	17.11	18.32
14.96	15.40	16.10	14.02	15.30	16.68	17.89
14.28	14.72	15.42	13.34	14.62	16.00	17.21
14.41	14.85	15.55	13.47	14.75	16.13	17.34
14.39	14.83	15.53	13.45	14.73	16.11	17.32
14.45	14.89	15.59	13.51	14.79	16.17	17.38
14.47	14.91	15.61	13.53	14.81	16.19	17.40
13.09	13.53	14.23	12.15	13.43	14.81	16.02
12.38	12.82	13.52	11.44	12.72	14.10	15.31
12.51	12.95	13.65	11.57	12.85	14.23	15.44
13.85	14.29	14.99	12.91	14.19	15.57	16.78
15.82	16.26	16.96	14.88	16.16	17.54	18.75
17.90	18.34	19.04	16.96	18.24	19.62	20.83
19.45	19.89	20.59	18.51	19.79	21.17	22.38
21.24	21.68	22.38	20.30	21.58	22.96	24.17
22.65	23.09	23.79	21.71	22.99	24.37	25.58
23.79	24.23	24.93	22.85	24.13	25.51	26.72
24.47	24.91	25.61	23.53	24.81	26.19	27.40
24.24	24.68	25.38	23.30	24.58	25.96	27.17
23.75	24.19	24.89	22.81	24.09	25.47	26.68
21.82	22.26	22.96	20.88	22.16	23.54	24.75
20.15	20.59	21.29	19.21	20.49	21.87	23.08
18.86	19.30	20.00	17.92	19.20	20.58	21.79
18.14	18.58	19.28	17.20	18.48	19.86	21.07
17.18	17.62	18.32	16.24	17.52	18.90	20.11
17.08	17.52	18.22	16.14	17.42	18.80	20.01
15.69	16.13	16.83	14.75	16.03	17.41	18.62
16.21	16.65	17.35	15.27	16.55	17.93	19.14
14.99	15.43	16.13	14.05	15.33	16.71	17.92
13.46	13.90	14.60	12.52	13.80	15.18	16.39
12.94	13.38	14.08	12.00	13.28	14.66	15.87
12.43	12.87	13.57	11.49	12.77	14.15	15.36
11.85	12.29	12.99	10.91	12.19	13.57	14.78

12.82	13.26	13.96	11.88	13.16	14.54	15.75
13.53	13.97	14.67	12.59	13.87	15.25	16.46
15.73	16.17	16.87	14.79	16.07	17.45	18.66
18.51	18.95	19.65	17.57	18.85	20.23	21.44
20.19	20.63	21.33	19.25	20.53	21.91	23.12
21.97	22.41	23.11	21.03	22.31	23.69	24.90
22.47	22.91	23.61	21.53	22.81	24.19	25.40
22.72	23.16	23.86	21.78	23.06	24.44	25.65
22.87	23.31	24.01	21.93	23.21	24.59	25.80
22.28	22.72	23.42	21.34	22.62	24.00	25.21
21.45	21.89	22.59	20.51	21.79	23.17	24.38
19.68	20.12	20.82	18.74	20.02	21.40	22.61
17.68	18.12	18.82	16.74	18.02	19.40	20.61
16.09	16.53	17.23	15.15	16.43	17.81	19.02
14.77	15.21	15.91	13.83	15.11	16.49	17.70
14.64	15.08	15.78	13.70	14.98	16.36	17.57
13.87	14.31	15.01	12.93	14.21	15.59	16.80
13.50	13.94	14.64	12.56	13.84	15.22	16.43
13.03	13.47	14.17	12.09	13.37	14.75	15.96
12.65	13.09	13.79	11.71	12.99	14.37	15.58
12.19	12.63	13.33	11.25	12.53	13.91	15.12
12.34	12.78	13.48	11.40	12.68	14.06	15.27
12.02	12.46	13.16	11.08	12.36	13.74	14.95
11.46	11.90	12.60	10.52	11.80	13.18	14.39
11.07	11.51	12.21	10.13	11.41	12.79	14.00
12.36	12.80	13.50	11.42	12.70	14.08	15.29
15.38	15.82	16.52	14.44	15.72	17.10	18.31
17.20	17.64	18.34	16.26	17.54	18.92	20.13
19.50	19.94	20.64	18.56	19.84	21.22	22.43
21.56	22.00	22.70	20.62	21.90	23.28	24.49
22.63	23.07	23.77	21.69	22.97	24.35	25.56
23.22	23.66	24.36	22.28	23.56	24.94	26.15
23.41	23.85	24.55	22.47	23.75	25.13	26.34
23.23	23.67	24.37	22.29	23.57	24.95	26.16
22.38	22.82	23.52	21.44	22.72	24.10	25.31
20.37	20.81	21.51	19.43	20.71	22.09	23.30
18.59	19.03	19.73	17.65	18.93	20.31	21.52
17.01	17.45	18.15	16.07	17.35	18.73	19.94
15.66	16.10	16.80	14.72	16.00	17.38	18.59
14.75	15.19	15.89	13.81	15.09	16.47	17.68
13.74	14.18	14.88	12.80	14.08	15.46	16.67
12.24	12.86	13.42	11.38	12.45	13.77	14.86
12.11	12.73	13.29	11.25	12.32	13.64	14.73
11.96	12.58	13.14	11.10	12.17	13.49	14.58

11.73	12.35	12.91	10.87	11.94	13.26	14.35
11.09	11.71	12.27	10.23	11.30	12.62	13.71
10.73	11.35	11.91	9.87	10.94	12.26	13.35
10.83	11.45	12.01	9.97	11.04	12.36	13.45
10.08	10.70	11.26	9.22	10.29	11.61	12.70
11.18	11.80	12.36	10.32	11.39	12.71	13.80
14.89	15.51	16.07	14.03	15.10	16.42	17.51
17.43	18.05	18.61	16.57	17.64	18.96	20.05
19.63	20.25	20.81	18.77	19.84	21.16	22.25
21.32	21.94	22.50	20.46	21.53	22.85	23.94
22.30	22.92	23.48	21.44	22.51	23.83	24.92
22.98	23.60	24.16	22.12	23.19	24.51	25.60
23.07	23.69	24.25	22.21	23.28	24.60	25.69
22.91	23.53	24.09	22.05	23.12	24.44	25.53
22.02	22.64	23.20	21.16	22.23	23.55	24.64
20.19	20.81	21.37	19.33	20.40	21.72	22.81
18.36	18.98	19.54	17.50	18.57	19.89	20.98
17.27	17.89	18.45	16.41	17.48	18.80	19.89
16.19	16.81	17.37	15.33	16.40	17.72	18.81
14.65	15.27	15.83	13.79	14.86	16.18	17.27
13.08	13.70	14.26	12.22	13.29	14.61	15.70
12.66	13.28	13.84	11.80	12.87	14.19	15.28
12.57	13.19	13.75	11.71	12.78	14.10	15.19
11.83	12.45	13.01	10.97	12.04	13.36	14.45
10.99	11.61	12.17	10.13	11.20	12.52	13.61
10.62	11.24	11.80	9.76	10.83	12.15	13.24
10.30	10.92	11.48	9.44	10.51	11.83	12.92
9.98	10.60	11.16	9.12	10.19	11.51	12.60
9.53	10.15	10.71	8.67	9.74	11.06	12.15
11.14	11.76	12.32	10.28	11.35	12.67	13.76
15.43	16.05	16.61	14.57	15.64	16.96	18.05
17.65	18.27	18.83	16.79	17.86	19.18	20.27
19.43	20.05	20.61	18.57	19.64	20.96	22.05
20.75	21.37	21.93	19.89	20.96	22.28	23.37
21.86	22.48	23.04	21.00	22.07	23.39	24.48
22.39	23.01	23.57	21.53	22.60	23.92	25.01
22.70	23.32	23.88	21.84	22.91	24.23	25.32
22.54	23.16	23.72	21.68	22.75	24.07	25.16
22.36	22.98	23.54	21.50	22.57	23.89	24.98
20.31	20.93	21.49	19.45	20.52	21.84	22.93
18.29	18.91	19.47	17.43	18.50	19.82	20.91
17.52	18.14	18.70	16.66	17.73	19.05	20.14
16.07	16.69	17.25	15.21	16.28	17.60	18.69
14.25	14.87	15.43	13.39	14.46	15.78	16.87

13.14	13.76	14.32	12.28	13.35	14.67	15.76
12.59	13.21	13.77	11.73	12.80	14.12	15.21
12.18	12.80	13.36	11.32	12.39	13.71	14.80
11.47	12.09	12.65	10.61	11.68	13.00	14.09
11.31	11.93	12.49	10.45	11.52	12.84	13.93
11.24	11.86	12.42	10.38	11.45	12.77	13.86
11.27	11.89	12.45	10.41	11.48	12.80	13.89
11.25	11.87	12.43	10.39	11.46	12.78	13.87
11.18	11.80	12.36	10.32	11.39	12.71	13.80
11.87	12.49	13.05	11.01	12.08	13.40	14.49
14.90	15.52	16.08	14.04	15.11	16.43	17.52
17.62	18.24	18.80	16.76	17.83	19.15	20.24
20.10	20.72	21.28	19.24	20.31	21.63	22.72
21.45	22.07	22.63	20.59	21.66	22.98	24.07
22.67	23.29	23.85	21.81	22.88	24.20	25.29
23.41	24.03	24.59	22.55	23.62	24.94	26.03
23.57	24.19	24.75	22.71	23.78	25.10	26.19
23.26	23.88	24.44	22.40	23.47	24.79	25.88
22.59	23.21	23.77	21.73	22.80	24.12	25.21
20.62	21.24	21.80	19.76	20.83	22.15	23.24
18.32	18.94	19.50	17.46	18.53	19.85	20.94
17.30	17.92	18.48	16.44	17.51	18.83	19.92
16.36	16.98	17.54	15.50	16.57	17.89	18.98
15.44	16.06	16.62	14.58	15.65	16.97	18.06
14.15	14.77	15.33	13.29	14.36	15.68	16.77
12.81	13.43	13.99	11.95	13.02	14.34	15.43
11.78	12.40	12.96	10.92	11.99	13.31	14.40
11.75	12.37	12.93	10.89	11.96	13.28	14.37
11.06	11.68	12.24	10.20	11.27	12.59	13.68
10.60	11.22	11.78	9.74	10.81	12.13	13.22
10.13	10.75	11.31	9.27	10.34	11.66	12.75
9.70	10.32	10.88	8.84	9.91	11.23	12.32
9.64	10.26	10.82	8.78	9.85	11.17	12.26
10.82	11.44	12.00	9.96	11.03	12.35	13.44
14.25	14.87	15.43	13.39	14.46	15.78	16.87
17.38	18.00	18.56	16.52	17.59	18.91	20.00
19.41	20.03	20.59	18.55	19.62	20.94	22.03
20.91	21.53	22.09	20.05	21.12	22.44	23.53
22.01	22.63	23.19	21.15	22.22	23.54	24.63
21.96	22.58	23.14	21.10	22.17	23.49	24.58
21.41	22.03	22.59	20.55	21.62	22.94	24.03
21.23	21.85	22.41	20.37	21.44	22.76	23.85
21.12	21.74	22.30	20.26	21.33	22.65	23.74
19.12	19.74	20.30	18.26	19.33	20.65	21.74

16.94	17.56	18.12	16.08	17.15	18.47	19.56
16.10	16.72	17.28	15.24	16.31	17.63	18.72
13.75	14.37	14.93	12.89	13.96	15.28	16.37
13.13	13.75	14.31	12.27	13.34	14.66	15.75
12.50	13.12	13.68	11.64	12.71	14.03	15.12
12.08	12.70	13.26	11.22	12.29	13.61	14.70
11.88	12.50	13.06	11.02	12.09	13.41	14.50
11.17	11.79	12.35	10.31	11.38	12.70	13.79
10.39	11.01	11.57	9.53	10.60	11.92	13.01
10.14	10.76	11.32	9.28	10.35	11.67	12.76
10.89	11.51	12.07	10.03	11.10	12.42	13.51
8.85	9.47	10.03	7.99	9.06	10.38	11.47
9.41	10.03	10.59	8.55	9.62	10.94	12.03
10.58	11.20	11.76	9.72	10.79	12.11	13.20
13.67	14.29	14.85	12.81	13.88	15.20	16.29
16.57	17.19	17.75	15.71	16.78	18.10	19.19
18.48	19.10	19.66	17.62	18.69	20.01	21.10
20.17	20.79	21.35	19.31	20.38	21.70	22.79
21.70	22.32	22.88	20.84	21.91	23.23	24.32
22.21	22.83	23.39	21.35	22.42	23.74	24.83
22.43	23.05	23.61	21.57	22.64	23.96	25.05
22.19	22.81	23.37	21.33	22.40	23.72	24.81
21.49	22.11	22.67	20.63	21.70	23.02	24.11
19.39	20.01	20.57	18.53	19.60	20.92	22.01
17.29	17.91	18.47	16.43	17.50	18.82	19.91
15.79	16.41	16.97	14.93	16.00	17.32	18.41
13.31	13.93	14.49	12.45	13.52	14.84	15.93
12.73	13.35	13.91	11.87	12.94	14.26	15.35
11.94	12.56	13.12	11.08	12.15	13.47	14.56
12.81	13.43	13.99	11.95	13.02	14.34	15.43
10.44	11.06	11.62	9.58	10.65	11.97	13.06
10.48	11.10	11.66	9.62	10.69	12.01	13.10
9.76	10.38	10.94	8.90	9.97	11.29	12.38
9.84	10.46	11.02	8.98	10.05	11.37	12.46
9.66	10.28	10.84	8.80	9.87	11.19	12.28
9.56	10.18	10.74	8.70	9.77	11.09	12.18
9.04	9.66	10.22	8.18	9.25	10.57	11.66
10.25	10.87	11.43	9.39	10.46	11.78	12.87
14.67	15.29	15.85	13.81	14.88	16.20	17.29
17.29	17.91	18.47	16.43	17.50	18.82	19.91
19.27	19.89	20.45	18.41	19.48	20.80	21.89
21.14	21.76	22.32	20.28	21.35	22.67	23.76
22.28	22.90	23.46	21.42	22.49	23.81	24.90
23.10	23.72	24.28	22.24	23.31	24.63	25.72

23.76	24.38	24.94	22.90	23.97	25.29	26.38
23.84	24.46	25.02	22.98	24.05	25.37	26.46
23.33	23.95	24.51	22.47	23.54	24.86	25.95
21.25	21.87	22.43	20.39	21.46	22.78	23.87
19.31	19.93	20.49	18.45	19.52	20.84	21.93
17.80	18.42	18.98	16.94	18.01	19.33	20.42
16.51	17.13	17.69	15.65	16.72	18.04	19.13
13.73	14.35	14.91	12.87	13.94	15.26	16.35
13.74	14.36	14.92	12.88	13.95	15.27	16.36
13.21	13.83	14.39	12.35	13.42	14.74	15.83
12.12	12.74	13.30	11.26	12.33	13.65	14.74
11.99	12.61	13.17	11.13	12.20	13.52	14.61
11.24	11.86	12.42	10.38	11.45	12.77	13.86
10.75	11.37	11.93	9.89	10.96	12.28	13.37
10.33	10.95	11.51	9.47	10.54	11.86	12.95
9.93	10.55	11.11	9.07	10.14	11.46	12.55
12.06	12.68	13.24	11.20	12.27	13.59	14.68
12.14	12.76	13.32	11.28	12.35	13.67	14.76
16.10	16.72	17.28	15.24	16.31	17.63	18.72
18.26	18.88	19.44	17.40	18.47	19.79	20.88
21.18	21.80	22.36	20.32	21.39	22.71	23.80
23.40	24.02	24.58	22.54	23.61	24.93	26.02
25.02	25.64	26.20	24.16	25.23	26.55	27.64
25.99	26.61	27.17	25.13	26.20	27.52	28.61
26.46	27.08	27.64	25.60	26.67	27.99	29.08
26.65	27.27	27.83	25.79	26.86	28.18	29.27
25.73	26.35	26.91	24.87	25.94	27.26	28.35
22.61	23.23	23.79	21.75	22.82	24.14	25.23
20.42	21.04	21.60	19.56	20.63	21.95	23.04
19.05	19.67	20.23	18.19	19.26	20.58	21.67
17.76	18.38	18.94	16.90	17.97	19.29	20.38
17.14	17.76	18.32	16.28	17.35	18.67	19.76
17.11	17.73	18.29	16.25	17.32	18.64	19.73
17.10	17.72	18.28	16.24	17.31	18.63	19.72
16.33	16.95	17.51	15.47	16.54	17.86	18.95
16.42	17.04	17.60	15.56	16.63	17.95	19.04
15.52	16.14	16.70	14.66	15.73	17.05	18.14
15.31	15.93	16.49	14.45	15.52	16.84	17.93
14.38	15.00	15.56	13.52	14.59	15.91	17.00
11.88	12.50	13.06	11.02	12.09	13.41	14.50
10.32	10.94	11.50	9.46	10.53	11.85	12.94
11.26	11.88	12.44	10.40	11.47	12.79	13.88
16.39	17.01	17.57	15.53	16.60	17.92	19.01
19.01	19.63	20.19	18.15	19.22	20.54	21.63

21.19	21.81	22.37	20.33	21.40	22.72	23.81
23.14	23.76	24.32	22.28	23.35	24.67	25.76
24.90	25.52	26.08	24.04	25.11	26.43	27.52
25.87	26.49	27.05	25.01	26.08	27.40	28.49
26.33	26.95	27.51	25.47	26.54	27.86	28.95
26.18	26.80	27.36	25.32	26.39	27.71	28.80
25.06	25.68	26.24	24.20	25.27	26.59	27.68
22.13	22.75	23.31	21.27	22.34	23.66	24.75
19.60	20.22	20.78	18.74	19.81	21.13	22.22
17.65	18.27	18.83	16.79	17.86	19.18	20.27
16.15	16.77	17.33	15.29	16.36	17.68	18.77
14.99	15.61	16.17	14.13	15.20	16.52	17.61
14.44	15.06	15.62	13.58	14.65	15.97	17.06
14.16	14.78	15.34	13.30	14.37	15.69	16.78
13.31	13.93	14.49	12.45	13.52	14.84	15.93
13.17	13.79	14.35	12.31	13.38	14.70	15.79
13.25	13.87	14.43	12.39	13.46	14.78	15.87
13.12	13.74	14.30	12.26	13.33	14.65	15.74
12.80	13.42	13.98	11.94	13.01	14.33	15.42
12.32	12.94	13.50	11.46	12.53	13.85	14.94
12.69	13.31	13.87	11.83	12.90	14.22	15.31
13.90	14.52	15.08	13.04	14.11	15.43	16.52
16.24	16.86	17.42	15.38	16.45	17.77	18.86
18.87	19.49	20.05	18.01	19.08	20.40	21.49
21.15	21.77	22.33	20.29	21.36	22.68	23.77
22.96	23.58	24.14	22.10	23.17	24.49	25.58
24.07	24.69	25.25	23.21	24.28	25.60	26.69
24.41	25.03	25.59	23.55	24.62	25.94	27.03
24.95	25.57	26.13	24.09	25.16	26.48	27.57
24.62	25.24	25.80	23.76	24.83	26.15	27.24
23.95	24.57	25.13	23.09	24.16	25.48	26.57
21.79	22.41	22.97	20.93	22.00	23.32	24.41
19.48	20.10	20.66	18.62	19.69	21.01	22.10
18.00	18.62	19.18	17.14	18.21	19.53	20.62
16.65	17.27	17.83	15.79	16.86	18.18	19.27
14.28	14.90	15.46	13.42	14.49	15.81	16.90
13.78	14.40	14.96	12.92	13.99	15.31	16.40
13.46	14.08	14.64	12.60	13.67	14.99	16.08
12.89	13.51	14.07	12.03	13.10	14.42	15.51
12.65	13.27	13.83	11.79	12.86	14.18	15.27
11.73	12.35	12.91	10.87	11.94	13.26	14.35
11.21	11.83	12.39	10.35	11.42	12.74	13.83
10.82	11.44	12.00	9.96	11.03	12.35	13.44
10.44	11.06	11.62	9.58	10.65	11.97	13.06

10.29	10.91	11.47	9.43	10.50	11.82	12.91
10.74	11.36	11.92	9.88	10.95	12.27	13.36
14.25	14.87	15.43	13.39	14.46	15.78	16.87
16.23	16.85	17.41	15.37	16.44	17.76	18.85
18.46	19.08	19.64	17.60	18.67	19.99	21.08
20.03	20.65	21.21	19.17	20.24	21.56	22.65
20.90	21.52	22.08	20.04	21.11	22.43	23.52
21.74	22.36	22.92	20.88	21.95	23.27	24.36
21.82	22.44	23.00	20.96	22.03	23.35	24.44
21.40	22.02	22.58	20.54	21.61	22.93	24.02
19.67	20.29	20.85	18.81	19.88	21.20	22.29
17.22	17.84	18.40	16.36	17.43	18.75	19.84
15.25	15.87	16.43	14.39	15.46	16.78	17.87
14.45	15.07	15.63	13.59	14.66	15.98	17.07
13.70	14.32	14.88	12.84	13.91	15.23	16.32
11.79	12.41	12.97	10.93	12.00	13.32	14.41
11.45	12.07	12.63	10.59	11.66	12.98	14.07
11.42	12.04	12.60	10.56	11.63	12.95	14.04
10.65	11.27	11.83	9.79	10.86	12.18	13.27
10.40	11.02	11.58	9.54	10.61	11.93	13.02
9.89	10.51	11.07	9.03	10.10	11.42	12.51
9.37	9.99	10.55	8.51	9.58	10.90	11.99
8.92	9.54	10.10	8.06	9.13	10.45	11.54
8.60	9.22	9.78	7.74	8.81	10.13	11.22
8.41	9.03	9.59	7.55	8.62	9.94	11.03
9.70	10.32	10.88	8.84	9.91	11.23	12.32
13.18	13.80	14.36	12.32	13.39	14.71	15.80
15.25	15.87	16.43	14.39	15.46	16.78	17.87
17.09	17.71	18.27	16.23	17.30	18.62	19.71
18.60	19.22	19.78	17.74	18.81	20.13	21.22
19.62	20.24	20.80	18.76	19.83	21.15	22.24
20.47	21.09	21.65	19.61	20.68	22.00	23.09
20.75	21.37	21.93	19.89	20.96	22.28	23.37
20.61	21.23	21.79	19.75	20.82	22.14	23.23
19.94	20.56	21.12	19.08	20.15	21.47	22.56
18.19	18.81	19.37	17.33	18.40	19.72	20.81
15.91	16.53	17.09	15.05	16.12	17.44	18.53
14.68	15.30	15.86	13.82	14.89	16.21	17.30
13.95	14.57	15.13	13.09	14.16	15.48	16.57
13.03	13.65	14.21	12.17	13.24	14.56	15.65
11.70	12.32	12.88	10.84	11.91	13.23	14.32
10.63	11.25	11.81	9.77	10.84	12.16	13.25
10.04	10.66	11.22	9.18	10.25	11.57	12.66
9.72	10.34	10.90	8.86	9.93	11.25	12.34

8.75	9.37	9.93	7.89	8.96	10.28	11.37
8.86	9.48	10.04	8.00	9.07	10.39	11.48
8.16	8.78	9.34	7.30	8.37	9.69	10.78
8.07	8.69	9.25	7.21	8.28	9.60	10.69
7.92	8.54	9.10	7.06	8.13	9.45	10.54
8.82	9.44	10.00	7.96	9.03	10.35	11.44
12.11	12.73	13.29	11.25	12.32	13.64	14.73
14.30	14.92	15.48	13.44	14.51	15.83	16.92
16.12	16.74	17.30	15.26	16.33	17.65	18.74
17.83	18.45	19.01	16.97	18.04	19.36	20.45
19.29	19.91	20.47	18.43	19.50	20.82	21.91
20.14	20.76	21.32	19.28	20.35	21.67	22.76
20.64	21.26	21.82	19.78	20.85	22.17	23.26
20.95	21.57	22.13	20.09	21.16	22.48	23.57
20.42	21.04	21.60	19.56	20.63	21.95	23.04
18.63	19.25	19.81	17.77	18.84	20.16	21.25
16.69	17.31	17.87	15.83	16.90	18.22	19.31
15.00	15.62	16.18	14.14	15.21	16.53	17.62
13.08	13.70	14.26	12.22	13.29	14.61	15.70
12.56	13.18	13.74	11.70	12.77	14.09	15.18
12.14	12.76	13.32	11.28	12.35	13.67	14.76
12.85	13.47	14.03	11.99	13.06	14.38	15.47
12.68	13.30	13.86	11.82	12.89	14.21	15.30
12.40	13.02	13.58	11.54	12.61	13.93	15.02
11.71	12.33	12.89	10.85	11.92	13.24	14.33
12.02	12.64	13.20	11.16	12.23	13.55	14.64
9.64	10.26	10.82	8.78	9.85	11.17	12.26
9.11	9.73	10.29	8.25	9.32	10.64	11.73
9.69	10.31	10.87	8.83	9.90	11.22	12.31
12.02	12.64	13.20	11.16	12.23	13.55	14.64
15.31	15.93	16.49	14.45	15.52	16.84	17.93
18.76	19.38	19.94	17.90	18.97	20.29	21.38
21.09	21.71	22.27	20.23	21.30	22.62	23.71
21.72	22.34	22.90	20.86	21.93	23.25	24.34
22.51	23.13	23.69	21.65	22.72	24.04	25.13
23.90	24.52	25.08	23.04	24.11	25.43	26.52
24.48	25.10	25.66	23.62	24.69	26.01	27.10
23.88	24.50	25.06	23.02	24.09	25.41	26.50
23.25	23.87	24.43	22.39	23.46	24.78	25.87
21.44	22.06	22.62	20.58	21.65	22.97	24.06
18.24	18.86	19.42	17.38	18.45	19.77	20.86
15.95	16.57	17.13	15.09	16.16	17.48	18.57
16.18	16.80	17.36	15.32	16.39	17.71	18.80
13.85	14.47	15.03	12.99	14.06	15.38	16.47

13.27	13.89	14.45	12.41	13.48	14.80	15.89
12.70	13.32	13.88	11.84	12.91	14.23	15.32
11.66	12.28	12.84	10.80	11.87	13.19	14.28
11.32	11.94	12.50	10.46	11.53	12.85	13.94
10.96	11.58	12.14	10.10	11.17	12.49	13.58
10.29	10.91	11.47	9.43	10.50	11.82	12.91
10.08	10.70	11.26	9.22	10.29	11.61	12.70
10.00	10.62	11.18	9.14	10.21	11.53	12.62
9.36	9.98	10.54	8.50	9.57	10.89	11.98
9.92	10.54	11.10	9.06	10.13	11.45	12.54
12.70	13.32	13.88	11.84	12.91	14.23	15.32
15.65	16.27	16.83	14.79	15.86	17.18	18.27
17.79	18.41	18.97	16.93	18.00	19.32	20.41
19.19	19.81	20.37	18.33	19.40	20.72	21.81
20.27	20.89	21.45	19.41	20.48	21.80	22.89
20.93	21.55	22.11	20.07	21.14	22.46	23.55
21.52	22.14	22.70	20.66	21.73	23.05	24.14
21.17	21.79	22.35	20.31	21.38	22.70	23.79
20.25	20.87	21.43	19.39	20.46	21.78	22.87
18.54	19.16	19.72	17.68	18.75	20.07	21.16
16.02	16.64	17.20	15.16	16.23	17.55	18.64
14.59	15.21	15.77	13.73	14.80	16.12	17.21
13.46	14.08	14.64	12.60	13.67	14.99	16.08
12.20	12.82	13.38	11.34	12.41	13.73	14.82
11.12	11.74	12.30	10.26	11.33	12.65	13.74
10.71	11.33	11.89	9.85	10.92	12.24	13.33
10.47	11.09	11.65	9.61	10.68	12.00	13.09
10.21	10.83	11.39	9.35	10.42	11.74	12.83
10.20	10.82	11.38	9.34	10.41	11.73	12.82
9.99	10.61	11.17	9.13	10.20	11.52	12.61
9.69	10.31	10.87	8.83	9.90	11.22	12.31
9.31	9.93	10.49	8.45	9.52	10.84	11.93
9.09	9.71	10.27	8.23	9.30	10.62	11.71
9.68	10.30	10.86	8.82	9.89	11.21	12.30
11.95	12.57	13.13	11.09	12.16	13.48	14.57
14.43	15.05	15.61	13.57	14.64	15.96	17.05
16.53	17.15	17.71	15.67	16.74	18.06	19.15
18.29	18.91	19.47	17.43	18.50	19.82	20.91
19.54	20.16	20.72	18.68	19.75	21.07	22.16
20.09	20.71	21.27	19.23	20.30	21.62	22.71
20.41	21.03	21.59	19.55	20.62	21.94	23.03
20.40	21.02	21.58	19.54	20.61	21.93	23.02
19.89	20.51	21.07	19.03	20.10	21.42	22.51
18.44	19.06	19.62	17.58	18.65	19.97	21.06

16.36	16.98	17.54	15.50	16.57	17.89	18.98
15.10	15.72	16.28	14.24	15.31	16.63	17.72
14.11	14.73	15.29	13.25	14.32	15.64	16.73
13.30	13.92	14.48	12.44	13.51	14.83	15.92
11.87	12.49	13.05	11.01	12.08	13.40	14.49
10.87	11.49	12.05	10.01	11.08	12.40	13.49
10.26	10.88	11.44	9.40	10.47	11.79	12.88
9.85	10.47	11.03	8.99	10.06	11.38	12.47
9.47	10.09	10.65	8.61	9.68	11.00	12.09
9.15	9.77	10.33	8.29	9.36	10.68	11.77
8.78	9.40	9.96	7.92	8.99	10.31	11.40
8.21	8.83	9.39	7.35	8.42	9.74	10.83
7.90	8.52	9.08	7.04	8.11	9.43	10.52
9.34	9.96	10.52	8.48	9.55	10.87	11.96
13.20	13.82	14.38	12.34	13.41	14.73	15.82
15.46	16.08	16.64	14.60	15.67	16.99	18.08
17.74	18.36	18.92	16.88	17.95	19.27	20.36
19.07	19.69	20.25	18.21	19.28	20.60	21.69
20.18	20.80	21.36	19.32	20.39	21.71	22.80
20.64	21.26	21.82	19.78	20.85	22.17	23.26
20.88	21.50	22.06	20.02	21.09	22.41	23.50
20.84	21.46	22.02	19.98	21.05	22.37	23.46
20.28	20.90	21.46	19.42	20.49	21.81	22.90
18.83	19.45	20.01	17.97	19.04	20.36	21.45
16.77	17.39	17.95	15.91	16.98	18.30	19.39
15.29	15.91	16.47	14.43	15.50	16.82	17.91
14.29	14.91	15.47	13.43	14.50	15.82	16.91
13.61	14.23	14.79	12.75	13.82	15.14	16.23
11.97	12.59	13.15	11.11	12.18	13.50	14.59
10.95	11.57	12.13	10.09	11.16	12.48	13.57
10.59	11.21	11.77	9.73	10.80	12.12	13.21
9.92	10.54	11.10	9.06	10.13	11.45	12.54
9.22	9.84	10.40	8.36	9.43	10.75	11.84
8.72	9.34	9.90	7.86	8.93	10.25	11.34
8.30	8.92	9.48	7.44	8.51	9.83	10.92
8.05	8.67	9.23	7.19	8.26	9.58	10.67
8.14	8.76	9.32	7.28	8.35	9.67	10.76
9.97	10.59	11.15	9.11	10.18	11.50	12.59
14.03	14.65	15.21	13.17	14.24	15.56	16.65
16.25	16.87	17.43	15.39	16.46	17.78	18.87
17.89	18.51	19.07	17.03	18.10	19.42	20.51
19.54	20.16	20.72	18.68	19.75	21.07	22.16
20.55	21.17	21.73	19.69	20.76	22.08	23.17
21.47	22.09	22.65	20.61	21.68	23.00	24.09

21.94	22.56	23.12	21.08	22.15	23.47	24.56
22.43	23.05	23.61	21.57	22.64	23.96	25.05
21.78	22.40	22.96	20.92	21.99	23.31	24.40
19.50	20.12	20.68	18.64	19.71	21.03	22.12
16.91	17.53	18.09	16.05	17.12	18.44	19.53
16.38	17.00	17.56	15.52	16.59	17.91	19.00
16.01	16.63	17.19	15.15	16.22	17.54	18.63
14.70	15.32	15.88	13.84	14.91	16.23	17.32
12.96	13.58	14.14	12.10	13.17	14.49	15.58
11.63	12.25	12.81	10.77	11.84	13.16	14.25
10.35	10.97	11.53	9.49	10.56	11.88	12.97
10.44	11.06	11.62	9.58	10.65	11.97	13.06
10.41	11.03	11.59	9.55	10.62	11.94	13.03
10.16	10.78	11.34	9.30	10.37	11.69	12.78
10.25	10.87	11.43	9.39	10.46	11.78	12.87
9.52	10.14	10.70	8.66	9.73	11.05	12.14
10.09	10.71	11.27	9.23	10.30	11.62	12.71
11.35	11.97	12.53	10.49	11.56	12.88	13.97
15.37	15.99	16.55	14.51	15.58	16.90	17.99
17.34	17.96	18.52	16.48	17.55	18.87	19.96
19.74	20.36	20.92	18.88	19.95	21.27	22.36
21.89	22.51	23.07	21.03	22.10	23.42	24.51
23.27	23.89	24.45	22.41	23.48	24.80	25.89
23.91	24.53	25.09	23.05	24.12	25.44	26.53
24.47	25.09	25.65	23.61	24.68	26.00	27.09
24.61	25.23	25.79	23.75	24.82	26.14	27.23
24.05	24.67	25.23	23.19	24.26	25.58	26.67
21.37	21.99	22.55	20.51	21.58	22.90	23.99
19.27	19.89	20.45	18.41	19.48	20.80	21.89
18.07	18.69	19.25	17.21	18.28	19.60	20.69
16.77	17.39	17.95	15.91	16.98	18.30	19.39
16.08	16.70	17.26	15.22	16.29	17.61	18.70
14.71	15.33	15.89	13.85	14.92	16.24	17.33
13.87	14.49	15.05	13.01	14.08	15.40	16.49
12.90	13.52	14.08	12.04	13.11	14.43	15.52
12.83	13.45	14.01	11.97	13.04	14.36	15.45
12.38	13.00	13.56	11.52	12.59	13.91	15.00
10.62	11.24	11.80	9.76	10.83	12.15	13.24
10.87	11.49	12.05	10.01	11.08	12.40	13.49
10.68	11.30	11.86	9.82	10.89	12.21	13.30
10.75	11.37	11.93	9.89	10.96	12.28	13.37
11.99	12.61	13.17	11.13	12.20	13.52	14.61
15.36	15.98	16.54	14.50	15.57	16.89	17.98
18.64	19.26	19.82	17.78	18.85	20.17	21.26

20.75	21.37	21.93	19.89	20.96	22.28	23.37
22.70	23.32	23.88	21.84	22.91	24.23	25.32
23.83	24.45	25.01	22.97	24.04	25.36	26.45
24.60	25.22	25.78	23.74	24.81	26.13	27.22
25.01	25.63	26.19	24.15	25.22	26.54	27.63
24.90	25.52	26.08	24.04	25.11	26.43	27.52
24.21	24.83	25.39	23.35	24.42	25.74	26.83
22.17	22.79	23.35	21.31	22.38	23.70	24.79
19.96	20.58	21.14	19.10	20.17	21.49	22.58
18.91	19.53	20.09	18.05	19.12	20.44	21.53
18.07	18.69	19.25	17.21	18.28	19.60	20.69
17.00	17.62	18.18	16.14	17.21	18.53	19.62
15.72	16.34	16.90	14.86	15.93	17.25	18.34
15.51	16.13	16.69	14.65	15.72	17.04	18.13
13.76	14.38	14.94	12.90	13.97	15.29	16.38
14.10	14.72	15.28	13.24	14.31	15.63	16.72
11.98	12.60	13.16	11.12	12.19	13.51	14.60
12.05	12.67	13.23	11.19	12.26	13.58	14.67
11.62	12.24	12.80	10.76	11.83	13.15	14.24
10.78	11.40	11.96	9.92	10.99	12.31	13.40
10.60	11.22	11.78	9.74	10.81	12.13	13.22
12.60	13.22	13.78	11.74	12.81	14.13	15.22
16.83	17.45	18.01	15.97	17.04	18.36	19.45
19.91	20.53	21.09	19.05	20.12	21.44	22.53
22.29	22.91	23.47	21.43	22.50	23.82	24.91
23.94	24.56	25.12	23.08	24.15	25.47	26.56
25.16	25.78	26.34	24.30	25.37	26.69	27.78
25.90	26.52	27.08	25.04	26.11	27.43	28.52
26.36	26.98	27.54	25.50	26.57	27.89	28.98
26.81	27.43	27.99	25.95	27.02	28.34	29.43
26.48	27.10	27.66	25.62	26.69	28.01	29.10
24.30	24.92	25.48	23.44	24.51	25.83	26.92
21.95	22.57	23.13	21.09	22.16	23.48	24.57
19.36	19.98	20.54	18.50	19.57	20.89	21.98
18.19	18.81	19.37	17.33	18.40	19.72	20.81
16.57	17.19	17.75	15.71	16.78	18.10	19.19
15.61	16.23	16.79	14.75	15.82	17.14	18.23
15.43	16.05	16.61	14.57	15.64	16.96	18.05
14.83	15.45	16.01	13.97	15.04	16.36	17.45
15.06	15.68	16.24	14.20	15.27	16.59	17.68
13.92	14.54	15.10	13.06	14.13	15.45	16.54
14.05	14.67	15.23	13.19	14.26	15.58	16.67
12.97	13.59	14.15	12.11	13.18	14.50	15.59
10.98	11.60	12.16	10.12	11.19	12.51	13.60

11.42	12.04	12.60	10.56	11.63	12.95	14.04
14.88	15.50	16.06	14.02	15.09	16.41	17.50
19.71	20.33	20.89	18.85	19.92	21.24	22.33
21.51	22.13	22.69	20.65	21.72	23.04	24.13
22.54	23.16	23.72	21.68	22.75	24.07	25.16
24.74	25.36	25.92	23.88	24.95	26.27	27.36
26.35	26.97	27.53	25.49	26.56	27.88	28.97
27.77	28.39	28.95	26.91	27.98	29.30	30.39
28.00	28.62	29.18	27.14	28.21	29.53	30.62
27.46	28.08	28.64	26.60	27.67	28.99	30.08
27.19	27.81	28.37	26.33	27.40	28.72	29.81
25.07	25.69	26.25	24.21	25.28	26.60	27.69
21.68	22.30	22.86	20.82	21.89	23.21	24.30
20.28	20.90	21.46	19.42	20.49	21.81	22.90
19.67	20.29	20.85	18.81	19.88	21.20	22.29
19.40	20.02	20.58	18.54	19.61	20.93	22.02
19.19	19.81	20.37	18.33	19.40	20.72	21.81
18.65	19.27	19.83	17.79	18.86	20.18	21.27
16.41	17.03	17.59	15.55	16.62	17.94	19.03
15.32	15.94	16.50	14.46	15.53	16.85	17.94
15.51	16.13	16.69	14.65	15.72	17.04	18.13
14.77	15.39	15.95	13.91	14.98	16.30	17.39
13.25	13.87	14.43	12.39	13.46	14.78	15.87
12.46	13.08	13.64	11.60	12.67	13.99	15.08
12.00	12.62	13.18	11.14	12.21	13.53	14.62
13.27	13.89	14.45	12.41	13.48	14.80	15.89
15.48	16.10	16.66	14.62	15.69	17.01	18.10
18.45	19.07	19.63	17.59	18.66	19.98	21.07
20.93	21.55	22.11	20.07	21.14	22.46	23.55
22.26	22.88	23.44	21.40	22.47	23.79	24.88
23.44	24.06	24.62	22.58	23.65	24.97	26.06
23.69	24.31	24.87	22.83	23.90	25.22	26.31
23.96	24.58	25.14	23.10	24.17	25.49	26.58
23.77	24.39	24.95	22.91	23.98	25.30	26.39
23.36	23.98	24.54	22.50	23.57	24.89	25.98
21.75	22.37	22.93	20.89	21.96	23.28	24.37
19.60	20.22	20.78	18.74	19.81	21.13	22.22
17.98	18.60	19.16	17.12	18.19	19.51	20.60
16.79	17.41	17.97	15.93	17.00	18.32	19.41
15.52	16.14	16.70	14.66	15.73	17.05	18.14
14.02	14.64	15.20	13.16	14.23	15.55	16.64
13.26	13.88	14.44	12.40	13.47	14.79	15.88
12.97	13.59	14.15	12.11	13.18	14.50	15.59
12.84	13.46	14.02	11.98	13.05	14.37	15.46

12.93	13.55	14.11	12.07	13.14	14.46	15.55
12.24	12.86	13.42	11.38	12.45	13.77	14.86
11.98	12.60	13.16	11.12	12.19	13.51	14.60
12.11	12.73	13.29	11.25	12.32	13.64	14.73
11.53	12.15	12.71	10.67	11.74	13.06	14.15
12.42	13.04	13.60	11.56	12.63	13.95	15.04
15.56	16.18	16.74	14.70	15.77	17.09	18.18
17.60	18.22	18.78	16.74	17.81	19.13	20.22
19.25	19.87	20.43	18.39	19.46	20.78	21.87
20.36	20.98	21.54	19.50	20.57	21.89	22.98
21.49	22.11	22.67	20.63	21.70	23.02	24.11
22.13	22.75	23.31	21.27	22.34	23.66	24.75
22.45	23.07	23.63	21.59	22.66	23.98	25.07
22.03	22.65	23.21	21.17	22.24	23.56	24.65
21.27	21.89	22.45	20.41	21.48	22.80	23.89
19.52	20.14	20.70	18.66	19.73	21.05	22.14
17.18	17.80	18.36	16.32	17.39	18.71	19.80
15.90	16.52	17.08	15.04	16.11	17.43	18.52
14.94	15.56	16.12	14.08	15.15	16.47	17.56
14.03	14.65	15.21	13.17	14.24	15.56	16.65
12.99	13.61	14.17	12.13	13.20	14.52	15.61
13.79	14.41	14.97	12.93	14.00	15.32	16.41
13.69	14.31	14.87	12.83	13.90	15.22	16.31
11.87	12.49	13.05	11.01	12.08	13.40	14.49
10.38	11.00	11.56	9.52	10.59	11.91	13.00
9.79	10.41	10.97	8.93	10.00	11.32	12.41
8.47	9.09	9.65	7.61	8.68	10.00	11.09
7.58	8.20	8.76	6.72	7.79	9.11	10.20
7.22	7.84	8.40	6.36	7.43	8.75	9.84
9.11	9.73	10.29	8.25	9.32	10.64	11.73
12.19	12.81	13.37	11.33	12.40	13.72	14.81
15.02	15.64	16.20	14.16	15.23	16.55	17.64
16.51	17.13	17.69	15.65	16.72	18.04	19.13
17.40	18.02	18.58	16.54	17.61	18.93	20.02
18.13	18.75	19.31	17.27	18.34	19.66	20.75
18.53	19.15	19.71	17.67	18.74	20.06	21.15
19.16	19.78	20.34	18.30	19.37	20.69	21.78
19.06	19.68	20.24	18.20	19.27	20.59	21.68
18.64	19.26	19.82	17.78	18.85	20.17	21.26
17.03	17.65	18.21	16.17	17.24	18.56	19.65
14.40	15.02	15.58	13.54	14.61	15.93	17.02
13.56	14.18	14.74	12.70	13.77	15.09	16.18
12.76	13.38	13.94	11.90	12.97	14.29	15.38
11.53	12.15	12.71	10.67	11.74	13.06	14.15

10.54	11.16	11.72	9.68	10.75	12.07	13.16
9.53	10.15	10.71	8.67	9.74	11.06	12.15
9.85	10.47	11.03	8.99	10.06	11.38	12.47
10.56	11.18	11.74	9.70	10.77	12.09	13.18
9.91	10.53	11.09	9.05	10.12	11.44	12.53
9.12	9.74	10.30	8.26	9.33	10.65	11.74
8.61	9.23	9.79	7.75	8.82	10.14	11.23
7.88	8.50	9.06	7.02	8.09	9.41	10.50
8.63	9.25	9.81	7.77	8.84	10.16	11.25
10.28	10.90	11.46	9.42	10.49	11.81	12.90
14.48	15.10	15.66	13.62	14.69	16.01	17.10
17.02	17.64	18.20	16.16	17.23	18.55	19.64
18.15	18.77	19.33	17.29	18.36	19.68	20.77
19.27	19.89	20.45	18.41	19.48	20.80	21.89
19.86	20.48	21.04	19.00	20.07	21.39	22.48
19.78	20.40	20.96	18.92	19.99	21.31	22.40
20.02	20.64	21.20	19.16	20.23	21.55	22.64
20.03	20.65	21.21	19.17	20.24	21.56	22.65
19.17	19.79	20.35	18.31	19.38	20.70	21.79
17.19	17.81	18.37	16.33	17.40	18.72	19.81
15.05	15.67	16.23	14.19	15.26	16.58	17.67
13.63	14.25	14.81	12.77	13.84	15.16	16.25
12.57	13.19	13.75	11.71	12.78	14.10	15.19
11.46	12.08	12.64	10.60	11.67	12.99	14.08
11.18	11.80	12.36	10.32	11.39	12.71	13.80
12.15	12.77	13.33	11.29	12.36	13.68	14.77
11.08	11.70	12.26	10.22	11.29	12.61	13.70
9.91	10.53	11.09	9.05	10.12	11.44	12.53
9.05	9.67	10.23	8.19	9.26	10.58	11.67
9.12	9.74	10.30	8.26	9.33	10.65	11.74
8.73	9.35	9.91	7.87	8.94	10.26	11.35
8.35	8.97	9.53	7.49	8.56	9.88	10.97
7.69	8.31	8.87	6.83	7.90	9.22	10.31
9.48	10.10	10.66	8.62	9.69	11.01	12.10
12.46	13.08	13.64	11.60	12.67	13.99	15.08
15.42	16.04	16.60	14.56	15.63	16.95	18.04
17.65	18.27	18.83	16.79	17.86	19.18	20.27
18.93	19.55	20.11	18.07	19.14	20.46	21.55
19.51	20.13	20.69	18.65	19.72	21.04	22.13
20.13	20.75	21.31	19.27	20.34	21.66	22.75
20.59	21.21	21.77	19.73	20.80	22.12	23.21
21.11	21.73	22.29	20.25	21.32	22.64	23.73
20.81	21.43	21.99	19.95	21.02	22.34	23.43
19.38	20.00	20.56	18.52	19.59	20.91	22.00

17.08	17.70	18.26	16.22	17.29	18.61	19.70
15.47	16.09	16.65	14.61	15.68	17.00	18.09
14.34	14.96	15.52	13.48	14.55	15.87	16.96
13.41	14.03	14.59	12.55	13.62	14.94	16.03
12.48	13.10	13.66	11.62	12.69	14.01	15.10
11.74	12.36	12.92	10.88	11.95	13.27	14.36
11.34	11.96	12.52	10.48	11.55	12.87	13.96
11.37	11.99	12.55	10.51	11.58	12.90	13.99
11.42	12.04	12.60	10.56	11.63	12.95	14.04
11.08	11.70	12.26	10.22	11.29	12.61	13.70
11.45	12.07	12.63	10.59	11.66	12.98	14.07
10.99	11.61	12.17	10.13	11.20	12.52	13.61
11.29	11.91	12.47	10.43	11.50	12.82	13.91
12.79	13.41	13.97	11.93	13.00	14.32	15.41
15.83	16.45	17.01	14.97	16.04	17.36	18.45
17.93	18.55	19.11	17.07	18.14	19.46	20.55
20.13	20.75	21.31	19.27	20.34	21.66	22.75
21.34	21.96	22.52	20.48	21.55	22.87	23.96
22.26	22.88	23.44	21.40	22.47	23.79	24.88
22.71	23.33	23.89	21.85	22.92	24.24	25.33
23.16	23.78	24.34	22.30	23.37	24.69	25.78
23.17	23.79	24.35	22.31	23.38	24.70	25.79
22.79	23.41	23.97	21.93	23.00	24.32	25.41
21.16	21.78	22.34	20.30	21.37	22.69	23.78
18.33	18.95	19.51	17.47	18.54	19.86	20.95
17.38	18.00	18.56	16.52	17.59	18.91	20.00
16.84	17.46	18.02	15.98	17.05	18.37	19.46
14.90	15.52	16.08	14.04	15.11	16.43	17.52
13.15	13.77	14.33	12.29	13.36	14.68	15.77
12.82	13.44	14.00	11.96	13.03	14.35	15.44
11.90	12.52	13.08	11.04	12.11	13.43	14.52
11.77	12.39	12.95	10.91	11.98	13.30	14.39
10.93	11.55	12.11	10.07	11.14	12.46	13.55
10.48	11.10	11.66	9.62	10.69	12.01	13.10
10.19	10.81	11.37	9.33	10.40	11.72	12.81
9.60	10.22	10.78	8.74	9.81	11.13	12.22
9.68	10.30	10.86	8.82	9.89	11.21	12.30
11.02	11.64	12.20	10.16	11.23	12.55	13.64
14.80	15.42	15.98	13.94	15.01	16.33	17.42
17.38	18.00	18.56	16.52	17.59	18.91	20.00
18.97	19.59	20.15	18.11	19.18	20.50	21.59
19.90	20.52	21.08	19.04	20.11	21.43	22.52
20.39	21.01	21.57	19.53	20.60	21.92	23.01
20.92	21.54	22.10	20.06	21.13	22.45	23.54

21.22	21.84	22.40	20.36	21.43	22.75	23.84
21.36	21.98	22.54	20.50	21.57	22.89	23.98
20.80	21.42	21.98	19.94	21.01	22.33	23.42
19.21	19.83	20.39	18.35	19.42	20.74	21.83
16.53	17.15	17.71	15.67	16.74	18.06	19.15
15.35	15.97	16.53	14.49	15.56	16.88	17.97
14.76	15.38	15.94	13.90	14.97	16.29	17.38
12.74	13.36	13.92	11.88	12.95	14.27	15.36
11.76	12.38	12.94	10.90	11.97	13.29	14.38
11.06	11.68	12.24	10.20	11.27	12.59	13.68
10.91	11.53	12.09	10.05	11.12	12.44	13.53
10.61	11.23	11.79	9.75	10.82	12.14	13.23
10.18	10.80	11.36	9.32	10.39	11.71	12.80
10.06	10.68	11.24	9.20	10.27	11.59	12.68
9.60	10.22	10.78	8.74	9.81	11.13	12.22
9.59	10.21	10.77	8.73	9.80	11.12	12.21
9.32	9.94	10.50	8.46	9.53	10.85	11.94
10.91	11.53	12.09	10.05	11.12	12.44	13.53
14.08	14.70	15.26	13.22	14.29	15.61	16.70
16.43	17.05	17.61	15.57	16.64	17.96	19.05
18.39	19.01	19.57	17.53	18.60	19.92	21.01
20.10	20.72	21.28	19.24	20.31	21.63	22.72
21.08	21.70	22.26	20.22	21.29	22.61	23.70
21.22	21.84	22.40	20.36	21.43	22.75	23.84
21.42	22.04	22.60	20.56	21.63	22.95	24.04
21.24	21.86	22.42	20.38	21.45	22.77	23.86
20.91	21.53	22.09	20.05	21.12	22.44	23.53
20.11	20.73	21.29	19.25	20.32	21.64	22.73
17.91	18.53	19.09	17.05	18.12	19.44	20.53
16.51	17.13	17.69	15.65	16.72	18.04	19.13
14.96	15.58	16.14	14.10	15.17	16.49	17.58
13.40	14.02	14.58	12.54	13.61	14.93	16.02
12.39	13.01	13.57	11.53	12.60	13.92	15.01
12.23	12.85	13.41	11.37	12.44	13.76	14.85
10.87	11.49	12.05	10.01	11.08	12.40	13.49
9.52	10.14	10.70	8.66	9.73	11.05	12.14
8.44	9.06	9.62	7.58	8.65	9.97	11.06
7.52	8.14	8.70	6.66	7.73	9.05	10.14
7.46	8.08	8.64	6.60	7.67	8.99	10.08
8.00	8.62	9.18	7.14	8.21	9.53	10.62
6.41	7.03	7.59	5.55	6.62	7.94	9.03
8.17	8.79	9.35	7.31	8.38	9.70	10.79
11.75	12.37	12.93	10.89	11.96	13.28	14.37
13.99	14.61	15.17	13.13	14.20	15.52	16.61

16.06	16.68	17.24	15.20	16.27	17.59	18.68
17.34	17.96	18.52	16.48	17.55	18.87	19.96
18.30	18.92	19.48	17.44	18.51	19.83	20.92
18.42	19.04	19.60	17.56	18.63	19.95	21.04
18.60	19.22	19.78	17.74	18.81	20.13	21.22
18.28	18.90	19.46	17.42	18.49	19.81	20.90
17.96	18.58	19.14	17.10	18.17	19.49	20.58
16.53	17.15	17.71	15.67	16.74	18.06	19.15
14.05	14.67	15.23	13.19	14.26	15.58	16.67
12.16	12.78	13.34	11.30	12.37	13.69	14.78
11.39	12.01	12.57	10.53	11.60	12.92	14.01
11.58	12.20	12.76	10.72	11.79	13.11	14.20
9.60	10.22	10.78	8.74	9.81	11.13	12.22
8.52	9.14	9.70	7.66	8.73	10.05	11.14
7.43	8.05	8.61	6.57	7.64	8.96	10.05
7.01	7.63	8.19	6.15	7.22	8.54	9.63
6.38	7.00	7.56	5.52	6.59	7.91	9.00
6.67	7.29	7.85	5.81	6.88	8.20	9.29
6.47	7.09	7.65	5.61	6.68	8.00	9.09
8.27	8.89	9.45	7.41	8.48	9.80	10.89
9.14	9.76	10.32	8.28	9.35	10.67	11.76
8.66	9.28	9.84	7.80	8.87	10.19	11.28
11.42	12.04	12.60	10.56	11.63	12.95	14.04
15.63	16.25	16.81	14.77	15.84	17.16	18.25
17.63	18.25	18.81	16.77	17.84	19.16	20.25
18.97	19.59	20.15	18.11	19.18	20.50	21.59
19.62	20.24	20.80	18.76	19.83	21.15	22.24
19.61	20.23	20.79	18.75	19.82	21.14	22.23
19.12	19.74	20.30	18.26	19.33	20.65	21.74
18.93	19.55	20.11	18.07	19.14	20.46	21.55
17.65	18.27	18.83	16.79	17.86	19.18	20.27
16.19	16.81	17.37	15.33	16.40	17.72	18.81
14.36	14.98	15.54	13.50	14.57	15.89	16.98
13.21	13.83	14.39	12.35	13.42	14.74	15.83
11.64	12.26	12.82	10.78	11.85	13.17	14.26
10.06	10.68	11.24	9.20	10.27	11.59	12.68
8.46	9.08	9.64	7.60	8.67	9.99	11.08
8.00	8.42	9.03	7.27	8.25	9.46	10.41
6.71	7.13	7.74	5.98	6.96	8.17	9.12
6.02	6.44	7.05	5.29	6.27	7.48	8.43
5.74	6.16	6.77	5.01	5.99	7.20	8.15
5.23	5.65	6.26	4.50	5.48	6.69	7.64
5.30	5.72	6.33	4.57	5.55	6.76	7.71
5.13	5.55	6.16	4.40	5.38	6.59	7.54

5.11	5.53	6.14	4.38	5.36	6.57	7.52
6.64	7.06	7.67	5.91	6.89	8.10	9.05
8.90	9.32	9.93	8.17	9.15	10.36	11.31
11.39	11.81	12.42	10.66	11.64	12.85	13.80
13.58	14.00	14.61	12.85	13.83	15.04	15.99
15.22	15.64	16.25	14.49	15.47	16.68	17.63
16.36	16.78	17.39	15.63	16.61	17.82	18.77
17.48	17.90	18.51	16.75	17.73	18.94	19.89
18.09	18.51	19.12	17.36	18.34	19.55	20.50
18.29	18.71	19.32	17.56	18.54	19.75	20.70
17.72	18.14	18.75	16.99	17.97	19.18	20.13
16.52	16.94	17.55	15.79	16.77	17.98	18.93
14.37	14.79	15.40	13.64	14.62	15.83	16.78
13.14	13.56	14.17	12.41	13.39	14.60	15.55
12.62	13.04	13.65	11.89	12.87	14.08	15.03
11.85	12.27	12.88	11.12	12.10	13.31	14.26
10.72	11.14	11.75	9.99	10.97	12.18	13.13
9.83	10.25	10.86	9.10	10.08	11.29	12.24
9.47	9.89	10.50	8.74	9.72	10.93	11.88
8.54	8.96	9.57	7.81	8.79	10.00	10.95
7.56	7.98	8.59	6.83	7.81	9.02	9.97
7.15	7.57	8.18	6.42	7.40	8.61	9.56
6.52	6.94	7.55	5.79	6.77	7.98	8.93
6.74	7.16	7.77	6.01	6.99	8.20	9.15
6.42	6.84	7.45	5.69	6.67	7.88	8.83
7.78	8.20	8.81	7.05	8.03	9.24	10.19
11.21	11.63	12.24	10.48	11.46	12.67	13.62
13.24	13.66	14.27	12.51	13.49	14.70	15.65
15.35	15.77	16.38	14.62	15.60	16.81	17.76
16.70	17.12	17.73	15.97	16.95	18.16	19.11
17.83	18.25	18.86	17.10	18.08	19.29	20.24
18.42	18.84	19.45	17.69	18.67	19.88	20.83
18.51	18.93	19.54	17.78	18.76	19.97	20.92
18.22	18.64	19.25	17.49	18.47	19.68	20.63
17.90	18.32	18.93	17.17	18.15	19.36	20.31
16.79	17.21	17.82	16.06	17.04	18.25	19.20
14.38	14.80	15.41	13.65	14.63	15.84	16.79
13.43	13.85	14.46	12.70	13.68	14.89	15.84
12.29	12.71	13.32	11.56	12.54	13.75	14.70
10.92	11.34	11.95	10.19	11.17	12.38	13.33
9.37	9.79	10.40	8.64	9.62	10.83	11.78
9.29	9.71	10.32	8.56	9.54	10.75	11.70
8.65	9.07	9.68	7.92	8.90	10.11	11.06
8.11	8.53	9.14	7.38	8.36	9.57	10.52

7.26	7.68	8.29	6.53	7.51	8.72	9.67
7.03	7.45	8.06	6.30	7.28	8.49	9.44
6.67	7.09	7.70	5.94	6.92	8.13	9.08
6.36	6.78	7.39	5.63	6.61	7.82	8.77
5.64	6.06	6.67	4.91	5.89	7.10	8.05
7.26	7.68	8.29	6.53	7.51	8.72	9.67
12.47	12.89	13.50	11.74	12.72	13.93	14.88
15.11	15.53	16.14	14.38	15.36	16.57	17.52
16.75	17.17	17.78	16.02	17.00	18.21	19.16
17.99	18.41	19.02	17.26	18.24	19.45	20.40
18.85	19.27	19.88	18.12	19.10	20.31	21.26
19.02	19.44	20.05	18.29	19.27	20.48	21.43
19.28	19.70	20.31	18.55	19.53	20.74	21.69
19.00	19.42	20.03	18.27	19.25	20.46	21.41
18.69	19.11	19.72	17.96	18.94	20.15	21.10
17.52	17.94	18.55	16.79	17.77	18.98	19.93
15.19	15.61	16.22	14.46	15.44	16.65	17.60
13.72	14.14	14.75	12.99	13.97	15.18	16.13
12.50	12.92	13.53	11.77	12.75	13.96	14.91
11.95	12.37	12.98	11.22	12.20	13.41	14.36
11.11	11.53	12.14	10.38	11.36	12.57	13.52
8.27	8.69	9.30	7.54	8.52	9.73	10.68
7.56	7.98	8.59	6.83	7.81	9.02	9.97
7.13	7.55	8.16	6.40	7.38	8.59	9.54
7.53	7.95	8.56	6.80	7.78	8.99	9.94
7.40	7.82	8.43	6.67	7.65	8.86	9.81
6.85	7.27	7.88	6.12	7.10	8.31	9.26
6.01	6.43	7.04	5.28	6.26	7.47	8.42
5.93	6.35	6.96	5.20	6.18	7.39	8.34
7.92	8.34	8.95	7.19	8.17	9.38	10.33
12.00	12.42	13.03	11.27	12.25	13.46	14.41
14.21	14.63	15.24	13.48	14.46	15.67	16.62
16.24	16.66	17.27	15.51	16.49	17.70	18.65
17.79	18.21	18.82	17.06	18.04	19.25	20.20
18.59	19.01	19.62	17.86	18.84	20.05	21.00
19.23	19.65	20.26	18.50	19.48	20.69	21.64
19.57	19.99	20.60	18.84	19.82	21.03	21.98
19.54	19.96	20.57	18.81	19.79	21.00	21.95
19.17	19.59	20.20	18.44	19.42	20.63	21.58
17.81	18.23	18.84	17.08	18.06	19.27	20.22
15.35	15.77	16.38	14.62	15.60	16.81	17.76
13.87	14.29	14.90	13.14	14.12	15.33	16.28
13.05	13.47	14.08	12.32	13.30	14.51	15.46
11.45	11.87	12.48	10.72	11.70	12.91	13.86

10.59	11.01	11.62	9.86	10.84	12.05	13.00
9.75	10.17	10.78	9.02	10.00	11.21	12.16
9.86	10.28	10.89	9.13	10.11	11.32	12.27
9.08	9.50	10.11	8.35	9.33	10.54	11.49
8.65	9.07	9.68	7.92	8.90	10.11	11.06
8.46	8.88	9.49	7.73	8.71	9.92	10.87
7.95	8.37	8.98	7.22	8.20	9.41	10.36
7.85	8.27	8.88	7.12	8.10	9.31	10.26
7.82	8.24	8.85	7.09	8.07	9.28	10.23
9.61	10.03	10.64	8.88	9.86	11.07	12.02
13.30	13.72	14.33	12.57	13.55	14.76	15.71
16.02	16.44	17.05	15.29	16.27	17.48	18.43
18.54	18.96	19.57	17.81	18.79	20.00	20.95
20.11	20.53	21.14	19.38	20.36	21.57	22.52
20.95	21.37	21.98	20.22	21.20	22.41	23.36
21.28	21.70	22.31	20.55	21.53	22.74	23.69
21.43	21.85	22.46	20.70	21.68	22.89	23.84
21.34	21.76	22.37	20.61	21.59	22.80	23.75
20.78	21.20	21.81	20.05	21.03	22.24	23.19
19.26	19.68	20.29	18.53	19.51	20.72	21.67
16.62	17.04	17.65	15.89	16.87	18.08	19.03
15.23	15.65	16.26	14.50	15.48	16.69	17.64
14.44	14.86	15.47	13.71	14.69	15.90	16.85
11.95	12.37	12.98	11.22	12.20	13.41	14.36
10.99	11.41	12.02	10.26	11.24	12.45	13.40
11.10	11.52	12.13	10.37	11.35	12.56	13.51
10.85	11.27	11.88	10.12	11.10	12.31	13.26
10.43	10.85	11.46	9.70	10.68	11.89	12.84
10.02	10.44	11.05	9.29	10.27	11.48	12.43
9.80	10.22	10.83	9.07	10.05	11.26	12.21
9.27	9.69	10.30	8.54	9.52	10.73	11.68
8.81	9.23	9.84	8.08	9.06	10.27	11.22
8.24	8.66	9.27	7.51	8.49	9.70	10.65
10.06	10.48	11.09	9.33	10.31	11.52	12.47
13.81	14.23	14.84	13.08	14.06	15.27	16.22
16.31	16.73	17.34	15.58	16.56	17.77	18.72
18.53	18.95	19.56	17.80	18.78	19.99	20.94
20.63	21.05	21.66	19.90	20.88	22.09	23.04
21.33	21.75	22.36	20.60	21.58	22.79	23.74
21.78	22.20	22.81	21.05	22.03	23.24	24.19
21.99	22.41	23.02	21.26	22.24	23.45	24.40
21.95	22.37	22.98	21.22	22.20	23.41	24.36
21.46	21.88	22.49	20.73	21.71	22.92	23.87
20.27	20.69	21.30	19.54	20.52	21.73	22.68

17.95	18.37	18.98	17.22	18.20	19.41	20.36
15.91	16.33	16.94	15.18	16.16	17.37	18.32
14.51	14.93	15.54	13.78	14.76	15.97	16.92
13.19	13.61	14.22	12.46	13.44	14.65	15.60
12.57	12.99	13.60	11.84	12.82	14.03	14.98
12.30	12.72	13.33	11.57	12.55	13.76	14.71
11.26	11.68	12.29	10.53	11.51	12.72	13.67
11.05	11.47	12.08	10.32	11.30	12.51	13.46
10.74	11.16	11.77	10.01	10.99	12.20	13.15
10.28	10.70	11.31	9.55	10.53	11.74	12.69
9.90	10.32	10.93	9.17	10.15	11.36	12.31
9.61	10.03	10.64	8.88	9.86	11.07	12.02
9.00	9.42	10.03	8.27	9.25	10.46	11.41
10.18	10.60	11.21	9.45	10.43	11.64	12.59
14.48	14.90	15.51	13.75	14.73	15.94	16.89
17.45	17.87	18.48	16.72	17.70	18.91	19.86
19.71	20.13	20.74	18.98	19.96	21.17	22.12
20.89	21.31	21.92	20.16	21.14	22.35	23.30
22.57	22.99	23.60	21.84	22.82	24.03	24.98
23.99	24.41	25.02	23.26	24.24	25.45	26.40
23.99	24.41	25.02	23.26	24.24	25.45	26.40
24.66	25.08	25.69	23.93	24.91	26.12	27.07
24.38	24.80	25.41	23.65	24.63	25.84	26.79
22.82	23.24	23.85	22.09	23.07	24.28	25.23
19.62	20.04	20.65	18.89	19.87	21.08	22.03
18.10	18.52	19.13	17.37	18.35	19.56	20.51
16.66	17.08	17.69	15.93	16.91	18.12	19.07
15.46	15.88	16.49	14.73	15.71	16.92	17.87
13.61	14.03	14.64	12.88	13.86	15.07	16.02
13.42	13.84	14.45	12.69	13.67	14.88	15.83
12.62	13.04	13.65	11.89	12.87	14.08	15.03
12.64	13.06	13.67	11.91	12.89	14.10	15.05
11.74	12.16	12.77	11.01	11.99	13.20	14.15
11.09	11.51	12.12	10.36	11.34	12.55	13.50
10.69	11.11	11.72	9.96	10.94	12.15	13.10
10.38	10.80	11.41	9.65	10.63	11.84	12.79
10.02	10.44	11.05	9.29	10.27	11.48	12.43
11.64	12.06	12.67	10.91	11.89	13.10	14.05
15.16	15.58	16.19	14.43	15.41	16.62	17.57
18.15	18.57	19.18	17.42	18.40	19.61	20.56
20.95	21.37	21.98	20.22	21.20	22.41	23.36
22.77	23.19	23.80	22.04	23.02	24.23	25.18
24.26	24.68	25.29	23.53	24.51	25.72	26.67
25.05	25.47	26.08	24.32	25.30	26.51	27.46

25.60	26.02	26.63	24.87	25.85	27.06	28.01
25.37	25.79	26.40	24.64	25.62	26.83	27.78
24.85	25.27	25.88	24.12	25.10	26.31	27.26
23.45	23.87	24.48	22.72	23.70	24.91	25.86
20.79	21.21	21.82	20.06	21.04	22.25	23.20
18.27	18.69	19.30	17.54	18.52	19.73	20.68
16.17	16.59	17.20	15.44	16.42	17.63	18.58
15.89	16.31	16.92	15.16	16.14	17.35	18.30
14.95	15.37	15.98	14.22	15.20	16.41	17.36
13.73	14.15	14.76	13.00	13.98	15.19	16.14
13.67	14.09	14.70	12.94	13.92	15.13	16.08
13.24	13.66	14.27	12.51	13.49	14.70	15.65
12.97	13.39	14.00	12.24	13.22	14.43	15.38
11.69	12.11	12.72	10.96	11.94	13.15	14.10
11.39	11.81	12.42	10.66	11.64	12.85	13.80
11.06	11.48	12.09	10.33	11.31	12.52	13.47
10.77	11.19	11.80	10.04	11.02	12.23	13.18
11.85	12.27	12.88	11.12	12.10	13.31	14.26
16.36	16.78	17.39	15.63	16.61	17.82	18.77
19.22	19.64	20.25	18.49	19.47	20.68	21.63
21.57	21.99	22.60	20.84	21.82	23.03	23.98
23.18	23.60	24.21	22.45	23.43	24.64	25.59
24.20	24.62	25.23	23.47	24.45	25.66	26.61
24.98	25.40	26.01	24.25	25.23	26.44	27.39
25.29	25.71	26.32	24.56	25.54	26.75	27.70
25.25	25.67	26.28	24.52	25.50	26.71	27.66
24.41	24.83	25.44	23.68	24.66	25.87	26.82
22.82	23.24	23.85	22.09	23.07	24.28	25.23
19.67	20.09	20.70	18.94	19.92	21.13	22.08
18.46	18.88	19.49	17.73	18.71	19.92	20.87
17.39	17.81	18.42	16.66	17.64	18.85	19.80
16.43	16.85	17.46	15.70	16.68	17.89	18.84
13.50	13.92	14.53	12.77	13.75	14.96	15.91
12.96	13.38	13.99	12.23	13.21	14.42	15.37
12.44	12.86	13.47	11.71	12.69	13.90	14.85
11.92	12.34	12.95	11.19	12.17	13.38	14.33
11.54	11.96	12.57	10.81	11.79	13.00	13.95
11.03	11.45	12.06	10.30	11.28	12.49	13.44
10.33	10.75	11.36	9.60	10.58	11.79	12.74
10.14	10.56	11.17	9.41	10.39	11.60	12.55
9.84	10.26	10.87	9.11	10.09	11.30	12.25
11.87	12.29	12.90	11.14	12.12	13.33	14.28
16.39	16.81	17.42	15.66	16.64	17.85	18.80
19.07	19.49	20.10	18.34	19.32	20.53	21.48

21.18	21.60	22.21	20.45	21.43	22.64	23.59
22.74	23.16	23.77	22.01	22.99	24.20	25.15
23.64	24.06	24.67	22.91	23.89	25.10	26.05
24.18	24.60	25.21	23.45	24.43	25.64	26.59
24.43	24.85	25.46	23.70	24.68	25.89	26.84
24.47	24.89	25.50	23.74	24.72	25.93	26.88
24.06	24.48	25.09	23.33	24.31	25.52	26.47
22.69	23.11	23.72	21.96	22.94	24.15	25.10
20.01	20.43	21.04	19.28	20.26	21.47	22.42
17.98	18.40	19.01	17.25	18.23	19.44	20.39
16.74	17.16	17.77	16.01	16.99	18.20	19.15
14.95	15.37	15.98	14.22	15.20	16.41	17.36
14.14	14.56	15.17	13.41	14.39	15.60	16.55
13.72	14.14	14.75	12.99	13.97	15.18	16.13
14.84	15.26	15.87	14.11	15.09	16.30	17.25
12.94	13.36	13.97	12.21	13.19	14.40	15.35
10.93	11.35	11.96	10.20	11.18	12.39	13.34
10.27	10.69	11.30	9.54	10.52	11.73	12.68
13.08	13.50	14.11	12.35	13.33	14.54	15.49
11.58	12.00	12.61	10.85	11.83	13.04	13.99
8.97	9.39	10.00	8.24	9.22	10.43	11.38
12.64	13.06	13.67	11.91	12.89	14.10	15.05
16.32	16.74	17.35	15.59	16.57	17.78	18.73
19.78	20.20	20.81	19.05	20.03	21.24	22.19
21.62	22.04	22.65	20.89	21.87	23.08	24.03
23.20	23.62	24.23	22.47	23.45	24.66	25.61
24.32	24.74	25.35	23.59	24.57	25.78	26.73
25.27	25.69	26.30	24.54	25.52	26.73	27.68
25.97	26.39	27.00	25.24	26.22	27.43	28.38
26.36	26.78	27.39	25.63	26.61	27.82	28.77
26.27	26.69	27.30	25.54	26.52	27.73	28.68
24.81	25.23	25.84	24.08	25.06	26.27	27.22
21.57	21.99	22.60	20.84	21.82	23.03	23.98
20.34	20.76	21.37	19.61	20.59	21.80	22.75
19.04	19.46	20.07	18.31	19.29	20.50	21.45
16.97	17.39	18.00	16.24	17.22	18.43	19.38
17.00	17.42	18.03	16.27	17.25	18.46	19.41
16.51	16.93	17.54	15.78	16.76	17.97	18.92
15.22	15.64	16.25	14.49	15.47	16.68	17.63
15.77	16.19	16.80	15.04	16.02	17.23	18.18
15.42	15.84	16.45	14.69	15.67	16.88	17.83
14.93	15.35	15.96	14.20	15.18	16.39	17.34
14.75	15.17	15.78	14.02	15.00	16.21	17.16
14.04	14.46	15.07	13.31	14.29	15.50	16.45

13.98	14.40	15.01	13.25	14.23	15.44	16.39
15.73	16.15	16.76	15.00	15.98	17.19	18.14
14.81	15.23	15.84	14.08	15.06	16.27	17.22
18.44	18.86	19.47	17.71	18.69	19.90	20.85
22.97	23.39	24.00	22.24	23.22	24.43	25.38
24.45	24.87	25.48	23.72	24.70	25.91	26.86
26.49	26.91	27.52	25.76	26.74	27.95	28.90
27.89	28.31	28.92	27.16	28.14	29.35	30.30
29.06	29.48	30.09	28.33	29.31	30.52	31.47
29.07	29.49	30.10	28.34	29.32	30.53	31.48
28.51	28.93	29.54	27.78	28.76	29.97	30.92
26.76	27.18	27.79	26.03	27.01	28.22	29.17
23.52	23.94	24.55	22.79	23.77	24.98	25.93
21.93	22.35	22.96	21.20	22.18	23.39	24.34
20.17	20.59	21.20	19.44	20.42	21.63	22.58
19.42	19.84	20.45	18.69	19.67	20.88	21.83
18.77	19.19	19.80	18.04	19.02	20.23	21.18
18.92	19.34	19.95	18.19	19.17	20.38	21.33
19.22	19.64	20.25	18.49	19.47	20.68	21.63
18.81	19.23	19.84	18.08	19.06	20.27	21.22
18.29	18.71	19.32	17.56	18.54	19.75	20.70
17.51	17.93	18.54	16.78	17.76	18.97	19.92
18.36	18.78	19.39	17.63	18.61	19.82	20.77
15.12	15.54	16.15	14.39	15.37	16.58	17.53
15.56	15.98	16.59	14.83	15.81	17.02	17.97
16.10	16.52	17.13	15.37	16.35	17.56	18.51
18.22	18.64	19.25	17.49	18.47	19.68	20.63
21.02	21.44	22.05	20.29	21.27	22.48	23.43
22.82	23.24	23.85	22.09	23.07	24.28	25.23
24.56	24.98	25.59	23.83	24.81	26.02	26.97
25.86	26.28	26.89	25.13	26.11	27.32	28.27
26.76	27.18	27.79	26.03	27.01	28.22	29.17
27.51	27.93	28.54	26.78	27.76	28.97	29.92
26.63	27.05	27.66	25.90	26.88	28.09	29.04
25.44	25.86	26.47	24.71	25.69	26.90	27.85
23.71	24.13	24.74	22.98	23.96	25.17	26.12
21.60	22.02	22.63	20.87	21.85	23.06	24.01
19.79	20.21	20.82	19.06	20.04	21.25	22.20
18.19	18.61	19.22	17.46	18.44	19.65	20.60
16.76	17.18	17.79	16.03	17.01	18.22	19.17
15.81	16.23	16.84	15.08	16.06	17.27	18.22
14.85	15.27	15.88	14.12	15.10	16.31	17.26
14.79	15.21	15.82	14.06	15.04	16.25	17.20
15.83	16.25	16.86	15.10	16.08	17.29	18.24

15.42	15.84	16.45	14.69	15.67	16.88	17.83
14.77	15.19	15.80	14.04	15.02	16.23	17.18
13.31	13.73	14.34	12.58	13.56	14.77	15.72
14.38	14.80	15.41	13.65	14.63	15.84	16.79
13.85	14.27	14.88	13.12	14.10	15.31	16.26
15.56	15.98	16.59	14.83	15.81	17.02	17.97
19.08	19.50	20.11	18.35	19.33	20.54	21.49
20.30	20.72	21.33	19.57	20.55	21.76	22.71
22.32	22.74	23.35	21.59	22.57	23.78	24.73
24.08	24.50	25.11	23.35	24.33	25.54	26.49
25.83	26.25	26.86	25.10	26.08	27.29	28.24
26.17	26.59	27.20	25.44	26.42	27.63	28.58
25.89	26.31	26.92	25.16	26.14	27.35	28.30
25.05	25.47	26.08	24.32	25.30	26.51	27.46
23.63	24.05	24.66	22.90	23.88	25.09	26.04
21.84	22.26	22.87	21.11	22.09	23.30	24.25
20.24	20.66	21.27	19.51	20.49	21.70	22.65
18.88	19.30	19.91	18.15	19.13	20.34	21.29
17.49	17.91	18.52	16.76	17.74	18.95	19.90
15.51	15.93	16.54	14.78	15.76	16.97	17.92
14.18	14.60	15.21	13.45	14.43	15.64	16.59
13.98	14.40	15.01	13.25	14.23	15.44	16.39
14.41	14.83	15.44	13.68	14.66	15.87	16.82
14.49	14.91	15.52	13.76	14.74	15.95	16.90
14.43	14.85	15.46	13.70	14.68	15.89	16.84
13.38	13.80	14.41	12.65	13.63	14.84	15.79
12.72	13.14	13.75	11.99	12.97	14.18	15.13
11.88	12.30	12.91	11.15	12.13	13.34	14.29
11.53	11.95	12.56	10.80	11.78	12.99	13.94
12.73	13.15	13.76	12.00	12.98	14.19	15.14
15.26	15.68	16.29	14.53	15.51	16.72	17.67
16.90	17.32	17.93	16.17	17.15	18.36	19.31
18.75	19.17	19.78	18.02	19.00	20.21	21.16
20.12	20.54	21.15	19.39	20.37	21.58	22.53
20.36	20.78	21.39	19.63	20.61	21.82	22.77
21.08	21.50	22.11	20.35	21.33	22.54	23.49
21.44	21.86	22.47	20.71	21.69	22.90	23.85
20.62	21.04	21.65	19.89	20.87	22.08	23.03
19.88	20.30	20.91	19.15	20.13	21.34	22.29
18.76	19.18	19.79	18.03	19.01	20.22	21.17
17.37	17.79	18.40	16.64	17.62	18.83	19.78
16.18	16.60	17.21	15.45	16.43	17.64	18.59
14.91	15.33	15.94	14.18	15.16	16.37	17.32
13.35	13.77	14.38	12.62	13.60	14.81	15.76

12.61	13.03	13.64	11.88	12.86	14.07	15.02
12.01	12.43	13.04	11.28	12.26	13.47	14.42
11.66	12.08	12.69	10.93	11.91	13.12	14.07
11.54	11.96	12.57	10.81	11.79	13.00	13.95
11.71	12.13	12.74	10.98	11.96	13.17	14.12
10.91	11.33	11.94	10.18	11.16	12.37	13.32
9.31	9.73	10.34	8.58	9.56	10.77	11.72
9.41	9.83	10.44	8.68	9.66	10.87	11.82
10.18	10.60	11.21	9.45	10.43	11.64	12.59
11.42	11.84	12.45	10.69	11.67	12.88	13.83
14.11	14.53	15.14	13.38	14.36	15.57	16.52
16.03	16.45	17.06	15.30	16.28	17.49	18.44
18.08	18.50	19.11	17.35	18.33	19.54	20.49
20.10	20.52	21.13	19.37	20.35	21.56	22.51
20.91	21.33	21.94	20.18	21.16	22.37	23.32
21.69	22.11	22.72	20.96	21.94	23.15	24.10
22.24	22.66	23.27	21.51	22.49	23.70	24.65
21.92	22.34	22.95	21.19	22.17	23.38	24.33
21.38	21.80	22.41	20.65	21.63	22.84	23.79
20.29	20.71	21.32	19.56	20.54	21.75	22.70
18.32	18.74	19.35	17.59	18.57	19.78	20.73
16.04	16.46	17.07	15.31	16.29	17.50	18.45
14.48	14.90	15.51	13.75	14.73	15.94	16.89
12.99	13.41	14.02	12.26	13.24	14.45	15.40
11.99	12.41	13.02	11.26	12.24	13.45	14.40
11.35	11.77	12.38	10.62	11.60	12.81	13.76
10.98	11.40	12.01	10.25	11.23	12.44	13.39
10.61	11.03	11.64	9.88	10.86	12.07	13.02
10.08	10.50	11.11	9.35	10.33	11.54	12.49
9.78	10.20	10.81	9.05	10.03	11.24	12.19
9.45	9.87	10.48	8.72	9.70	10.91	11.86
8.95	9.37	9.98	8.22	9.20	10.41	11.36
9.23	9.65	10.26	8.50	9.48	10.69	11.64
11.56	11.98	12.59	10.83	11.81	13.02	13.97
15.32	15.74	16.35	14.59	15.57	16.78	17.73
17.30	17.72	18.33	16.57	17.55	18.76	19.71
19.41	19.83	20.44	18.68	19.66	20.87	21.82
20.39	20.81	21.42	19.66	20.64	21.85	22.80
21.27	21.69	22.30	20.54	21.52	22.73	23.68
21.65	22.07	22.68	20.92	21.90	23.11	24.06
21.98	22.40	23.01	21.25	22.23	23.44	24.39
22.04	22.46	23.07	21.31	22.29	23.50	24.45
21.77	22.19	22.80	21.04	22.02	23.23	24.18
20.64	21.06	21.67	19.91	20.89	22.10	23.05

18.37	18.79	19.40	17.64	18.62	19.83	20.78
16.72	17.14	17.75	15.99	16.97	18.18	19.13
15.11	15.53	16.14	14.38	15.36	16.57	17.52
14.62	15.04	15.65	13.89	14.87	16.08	17.03
13.74	14.16	14.77	13.01	13.99	15.20	16.15
11.42	11.84	12.45	10.69	11.67	12.88	13.83
11.21	11.63	12.24	10.48	11.46	12.67	13.62
11.29	11.71	12.32	10.56	11.54	12.75	13.70
9.91	10.33	10.94	9.18	10.16	11.37	12.32
9.87	10.29	10.90	9.14	10.12	11.33	12.28
9.97	10.39	11.00	9.24	10.22	11.43	12.38
8.86	9.28	9.89	8.13	9.11	10.32	11.27
9.21	9.63	10.24	8.48	9.46	10.67	11.62
11.49	11.91	12.52	10.76	11.74	12.95	13.90
15.56	15.98	16.59	14.83	15.81	17.02	17.97
17.95	18.37	18.98	17.22	18.20	19.41	20.36
20.22	20.64	21.25	19.49	20.47	21.68	22.63
21.24	21.66	22.27	20.51	21.49	22.70	23.65
22.15	22.57	23.18	21.42	22.40	23.61	24.56
23.04	23.46	24.07	22.31	23.29	24.50	25.45
23.01	23.43	24.04	22.28	23.26	24.47	25.42
22.90	23.32	23.93	22.17	23.15	24.36	25.31
22.28	22.70	23.31	21.55	22.53	23.74	24.69
21.31	21.73	22.34	20.58	21.56	22.77	23.72
18.90	19.32	19.93	18.17	19.15	20.36	21.31
17.01	17.43	18.04	16.28	17.26	18.47	19.42
16.07	16.49	17.10	15.34	16.32	17.53	18.48
15.19	15.61	16.22	14.46	15.44	16.65	17.60
13.25	13.67	14.28	12.52	13.50	14.71	15.66
12.43	12.85	13.46	11.70	12.68	13.89	14.84
12.58	13.00	13.61	11.85	12.83	14.04	14.99
11.40	11.82	12.43	10.67	11.65	12.86	13.81
10.58	11.00	11.61	9.85	10.83	12.04	12.99
10.35	10.77	11.38	9.62	10.60	11.81	12.76
10.13	10.55	11.16	9.40	10.38	11.59	12.54
10.22	10.64	11.25	9.49	10.47	11.68	12.63
9.56	9.98	10.59	8.83	9.81	11.02	11.97
11.61	12.03	12.64	10.88	11.86	13.07	14.02
14.74	15.16	15.77	14.01	14.99	16.20	17.15
17.49	17.91	18.52	16.76	17.74	18.95	19.90
19.38	19.80	20.41	18.65	19.63	20.84	21.79
20.95	21.37	21.98	20.22	21.20	22.41	23.36
21.90	22.32	22.93	21.17	22.15	23.36	24.31
22.36	22.78	23.39	21.63	22.61	23.82	24.77

22.63	23.05	23.66	21.90	22.88	24.09	25.04
22.40	22.82	23.43	21.67	22.65	23.86	24.81
22.09	22.51	23.12	21.36	22.34	23.55	24.50
21.19	21.61	22.22	20.46	21.44	22.65	23.60
18.90	19.32	19.93	18.17	19.15	20.36	21.31
16.85	17.27	17.88	16.12	17.10	18.31	19.26
15.72	16.14	16.75	14.99	15.97	17.18	18.13
14.67	15.09	15.70	13.94	14.92	16.13	17.08
13.51	13.93	14.54	12.78	13.76	14.97	15.92
13.01	13.43	14.04	12.28	13.26	14.47	15.42
11.34	11.76	12.37	10.61	11.59	12.80	13.75
11.48	11.90	12.51	10.75	11.73	12.94	13.89
9.82	10.24	10.85	9.09	10.07	11.28	12.23
9.69	10.11	10.72	8.96	9.94	11.15	12.10
9.81	10.23	10.84	9.08	10.06	11.27	12.22
9.68	10.10	10.71	8.95	9.93	11.14	12.09
9.35	9.77	10.38	8.62	9.60	10.81	11.76
12.18	12.60	13.21	11.45	12.43	13.64	14.59
15.36	15.78	16.39	14.63	15.61	16.82	17.77
17.97	18.39	19.00	17.24	18.22	19.43	20.38
19.83	20.25	20.86	19.10	20.08	21.29	22.24
20.60	21.02	21.63	19.87	20.85	22.06	23.01
21.43	21.85	22.46	20.70	21.68	22.89	23.84
22.22	22.64	23.25	21.49	22.47	23.68	24.63
21.98	22.40	23.01	21.25	22.23	23.44	24.39
21.74	22.16	22.77	21.01	21.99	23.20	24.15
21.68	22.10	22.71	20.95	21.93	23.14	24.09
20.95	21.37	21.98	20.22	21.20	22.41	23.36
18.69	19.11	19.72	17.96	18.94	20.15	21.10
17.07	17.49	18.10	16.34	17.32	18.53	19.48
15.37	15.79	16.40	14.64	15.62	16.83	17.78
14.36	14.78	15.39	13.63	14.61	15.82	16.77
13.37	13.79	14.40	12.64	13.62	14.83	15.78
12.06	12.48	13.09	11.33	12.31	13.52	14.47
12.03	12.45	13.06	11.30	12.28	13.49	14.44
11.83	12.25	12.86	11.10	12.08	13.29	14.24
11.47	11.89	12.50	10.74	11.72	12.93	13.88
11.70	12.12	12.73	10.97	11.95	13.16	14.11
11.37	11.79	12.40	10.64	11.62	12.83	13.78
9.90	10.32	10.93	9.17	10.15	11.36	12.31
9.53	9.95	10.56	8.80	9.78	10.99	11.94
11.86	12.28	12.89	11.13	12.11	13.32	14.27
15.45	15.87	16.48	14.72	15.70	16.91	17.86
18.27	18.69	19.30	17.54	18.52	19.73	20.68

20.25	20.67	21.28	19.52	20.50	21.71	22.66
22.05	22.47	23.08	21.32	22.30	23.51	24.46
23.78	24.20	24.81	23.05	24.03	25.24	26.19
24.60	25.02	25.63	23.87	24.85	26.06	27.01
24.89	25.31	25.92	24.16	25.14	26.35	27.30
25.05	25.47	26.08	24.32	25.30	26.51	27.46
24.96	25.38	25.99	24.23	25.21	26.42	27.37
23.94	24.36	24.97	23.21	24.19	25.40	26.35
21.06	21.48	22.09	20.33	21.31	22.52	23.47
19.20	19.62	20.23	18.47	19.45	20.66	21.61
18.56	18.98	19.59	17.83	18.81	20.02	20.97
17.56	17.98	18.59	16.83	17.81	19.02	19.97
15.90	16.32	16.93	15.17	16.15	17.36	18.31
14.28	14.70	15.31	13.55	14.53	15.74	16.69
13.66	14.08	14.69	12.93	13.91	15.12	16.07
13.23	13.65	14.26	12.50	13.48	14.69	15.64
12.58	13.00	13.61	11.85	12.83	14.04	14.99
11.21	11.63	12.24	10.48	11.46	12.67	13.62
10.80	11.22	11.83	10.07	11.05	12.26	13.21
10.98	11.40	12.01	10.25	11.23	12.44	13.39
11.07	11.49	12.10	10.34	11.32	12.53	13.48
12.60	13.02	13.63	11.87	12.85	14.06	15.01
15.97	16.39	17.00	15.24	16.22	17.43	18.38
18.66	19.08	19.69	17.93	18.91	20.12	21.07
20.11	20.53	21.14	19.38	20.36	21.57	22.52
21.73	22.15	22.76	21.00	21.98	23.19	24.14
22.93	23.35	23.96	22.20	23.18	24.39	25.34
24.25	24.67	25.28	23.52	24.50	25.71	26.66
25.14	25.56	26.17	24.41	25.39	26.60	27.55
24.96	25.38	25.99	24.23	25.21	26.42	27.37
24.49	24.91	25.52	23.76	24.74	25.95	26.90
23.66	24.08	24.69	22.93	23.91	25.12	26.07
22.06	22.48	23.09	21.33	22.31	23.52	24.47
20.77	21.19	21.80	20.04	21.02	22.23	23.18
19.37	19.79	20.40	18.64	19.62	20.83	21.78
18.48	18.90	19.51	17.75	18.73	19.94	20.89
18.21	18.63	19.24	17.48	18.46	19.67	20.62
18.15	18.57	19.18	17.42	18.40	19.61	20.56
18.08	18.50	19.11	17.35	18.33	19.54	20.49
18.05	18.47	19.08	17.32	18.30	19.51	20.46
18.04	18.46	19.07	17.31	18.29	19.50	20.45
17.91	18.33	18.94	17.18	18.16	19.37	20.32
18.24	18.66	19.27	17.51	18.49	19.70	20.65
17.62	18.04	18.65	16.89	17.87	19.08	20.03

17.17	17.59	18.20	16.44	17.42	18.63	19.58
17.17	17.59	18.20	16.44	17.42	18.63	19.58
18.27	18.69	19.30	17.54	18.52	19.73	20.68
19.41	19.83	20.44	18.68	19.66	20.87	21.82
20.81	21.23	21.84	20.08	21.06	22.27	23.22
22.29	22.71	23.32	21.56	22.54	23.75	24.70
23.45	23.87	24.48	22.72	23.70	24.91	25.86
24.63	25.05	25.66	23.90	24.88	26.09	27.04
24.06	24.48	25.09	23.33	24.31	25.52	26.47
22.96	23.38	23.99	22.23	23.21	24.42	25.37
20.67	21.09	21.70	19.94	20.92	22.13	23.08
19.86	20.28	20.89	19.13	20.11	21.32	22.27
20.04	20.46	21.07	19.31	20.29	21.50	22.45
20.04	20.46	21.07	19.31	20.29	21.50	22.45
19.78	20.20	20.81	19.05	20.03	21.24	22.19
18.65	19.07	19.68	17.92	18.90	20.11	21.06
18.66	19.08	19.69	17.93	18.91	20.12	21.07
18.71	19.13	19.74	17.98	18.96	20.17	21.12
17.24	17.66	18.27	16.51	17.49	18.70	19.65
15.50	15.92	16.53	14.77	15.75	16.96	17.91
14.30	14.72	15.33	13.57	14.55	15.76	16.71
13.73	14.15	14.76	13.00	13.98	15.19	16.14
14.72	15.14	15.75	13.99	14.97	16.18	17.13
14.63	15.05	15.66	13.90	14.88	16.09	17.04
13.21	13.63	14.24	12.48	13.46	14.67	15.62
14.25	14.67	15.28	13.52	14.50	15.71	16.66
17.02	17.44	18.05	16.29	17.27	18.48	19.43
19.77	20.19	20.80	19.04	20.02	21.23	22.18
21.87	22.29	22.90	21.14	22.12	23.33	24.28
23.91	24.33	24.94	23.18	24.16	25.37	26.32
25.46	25.88	26.49	24.73	25.71	26.92	27.87
26.84	27.26	27.87	26.11	27.09	28.30	29.25
27.63	28.05	28.66	26.90	27.88	29.09	30.04
27.52	27.94	28.55	26.79	27.77	28.98	29.93
26.93	27.35	27.96	26.20	27.18	28.39	29.34
25.48	25.90	26.51	24.75	25.73	26.94	27.89
22.64	23.06	23.67	21.91	22.89	24.10	25.05
20.11	20.53	21.14	19.38	20.36	21.57	22.52
18.68	19.10	19.71	17.95	18.93	20.14	21.09
17.92	18.34	18.95	17.19	18.17	19.38	20.33
17.53	17.95	18.56	16.80	17.78	18.99	19.94
17.13	17.55	18.16	16.40	17.38	18.59	19.54
15.02	15.44	16.05	14.29	15.27	16.48	17.43
14.37	14.79	15.40	13.64	14.62	15.83	16.78

14.10	14.52	15.13	13.37	14.35	15.56	16.51
13.84	14.26	14.87	13.11	14.09	15.30	16.25
12.87	13.29	13.90	12.14	13.12	14.33	15.28
12.33	12.75	13.36	11.60	12.58	13.79	14.74
13.57	13.99	14.60	12.84	13.82	15.03	15.98
15.85	16.27	16.88	15.12	16.10	17.31	18.26
20.45	20.87	21.48	19.72	20.70	21.91	22.86
22.44	22.86	23.47	21.71	22.69	23.90	24.85
24.12	24.54	25.15	23.39	24.37	25.58	26.53
25.85	26.27	26.88	25.12	26.10	27.31	28.26
27.01	27.43	28.04	26.28	27.26	28.47	29.42
27.84	28.26	28.87	27.11	28.09	29.30	30.25
27.84	28.26	28.87	27.11	28.09	29.30	30.25
27.77	28.19	28.80	27.04	28.02	29.23	30.18
27.24	27.66	28.27	26.51	27.49	28.70	29.65
26.15	26.57	27.18	25.42	26.40	27.61	28.56
23.00	23.42	24.03	22.27	23.25	24.46	25.41
21.27	21.69	22.30	20.54	21.52	22.73	23.68
20.05	20.47	21.08	19.32	20.30	21.51	22.46
20.11	20.53	21.14	19.38	20.36	21.57	22.52
19.19	19.61	20.22	18.46	19.44	20.65	21.60
18.42	18.84	19.45	17.69	18.67	19.88	20.83
17.64	18.06	18.67	16.91	17.89	19.10	20.05
17.46	17.88	18.49	16.73	17.71	18.92	19.87
17.20	17.62	18.23	16.47	17.45	18.66	19.61
17.18	17.60	18.21	16.45	17.43	18.64	19.59
15.96	16.38	16.99	15.23	16.21	17.42	18.37
15.69	16.11	16.72	14.96	15.94	17.15	18.10
16.40	16.82	17.43	15.67	16.65	17.86	18.81
18.08	18.50	19.11	17.35	18.33	19.54	20.49
22.15	22.57	23.18	21.42	22.40	23.61	24.56
24.96	25.38	25.99	24.23	25.21	26.42	27.37
27.12	27.54	28.15	26.39	27.37	28.58	29.53
29.54	29.96	30.57	28.81	29.79	31.00	31.95
31.20	31.62	32.23	30.47	31.45	32.66	33.61
32.44	32.86	33.47	31.71	32.69	33.90	34.85
32.68	33.10	33.71	31.95	32.93	34.14	35.09
31.79	32.21	32.82	31.06	32.04	33.25	34.20
28.71	29.13	29.74	27.98	28.96	30.17	31.12
26.18	26.60	27.21	25.45	26.43	27.64	28.59
23.76	24.18	24.79	23.03	24.01	25.22	26.17
21.74	22.16	22.77	21.01	21.99	23.20	24.15
20.16	20.58	21.19	19.43	20.41	21.62	22.57
18.84	19.26	19.87	18.11	19.09	20.30	21.25

17.36	17.78	18.39	16.63	17.61	18.82	19.77
15.93	16.35	16.96	15.20	16.18	17.39	18.34
14.65	15.07	15.68	13.92	14.90	16.11	17.06
13.39	13.81	14.42	12.66	13.64	14.85	15.80
12.29	12.71	13.32	11.56	12.54	13.75	14.70
11.43	11.85	12.46	10.70	11.68	12.89	13.84
11.18	11.60	12.21	10.45	11.43	12.64	13.59
10.89	11.31	11.92	10.16	11.14	12.35	13.30
11.28	11.70	12.31	10.55	11.53	12.74	13.69
13.11	13.53	14.14	12.38	13.36	14.57	15.52
16.66	17.08	17.69	15.93	16.91	18.12	19.07
19.21	19.63	20.24	18.48	19.46	20.67	21.62
20.96	21.38	21.99	20.23	21.21	22.42	23.37
22.42	22.84	23.45	21.69	22.67	23.88	24.83
23.47	23.89	24.50	22.74	23.72	24.93	25.88
24.20	24.62	25.23	23.47	24.45	25.66	26.61
24.33	24.75	25.36	23.60	24.58	25.79	26.74
24.30	24.72	25.33	23.57	24.55	25.76	26.71
23.98	24.40	25.01	23.25	24.23	25.44	26.39
22.90	23.32	23.93	22.17	23.15	24.36	25.31
20.37	20.79	21.40	19.64	20.62	21.83	22.78
18.73	19.15	19.76	18.00	18.98	20.19	21.14
17.66	18.08	18.69	16.93	17.91	19.12	20.07
17.44	17.86	18.47	16.71	17.69	18.90	19.85
16.75	17.17	17.78	16.02	17.00	18.21	19.16
16.44	16.86	17.47	15.71	16.69	17.90	18.85
15.17	15.59	16.20	14.44	15.42	16.63	17.58
13.49	13.91	14.52	12.76	13.74	14.95	15.90
12.33	12.75	13.36	11.60	12.58	13.79	14.74
12.18	12.60	13.21	11.45	12.43	13.64	14.59
12.27	12.69	13.30	11.54	12.52	13.73	14.68
12.10	12.52	13.13	11.37	12.35	13.56	14.51
11.28	11.70	12.31	10.55	11.53	12.74	13.69
14.17	14.59	15.20	13.44	14.42	15.63	16.58
19.72	20.14	20.75	18.99	19.97	21.18	22.13
21.10	21.52	22.13	20.37	21.35	22.56	23.51
22.24	22.66	23.27	21.51	22.49	23.70	24.65
23.49	23.91	24.52	22.76	23.74	24.95	25.90
24.88	25.30	25.91	24.15	25.13	26.34	27.29
25.61	26.03	26.64	24.88	25.86	27.07	28.02
26.28	26.70	27.31	25.55	26.53	27.74	28.69
26.08	26.50	27.11	25.35	26.33	27.54	28.49
26.14	26.56	27.17	25.41	26.39	27.60	28.55
25.17	25.59	26.20	24.44	25.42	26.63	27.58

22.57	22.99	23.60	21.84	22.82	24.03	24.98
20.91	21.33	21.94	20.18	21.16	22.37	23.32
19.81	20.23	20.84	19.08	20.06	21.27	22.22
19.26	19.68	20.29	18.53	19.51	20.72	21.67
18.44	18.86	19.47	17.71	18.69	19.90	20.85
17.72	18.14	18.75	16.99	17.97	19.18	20.13
17.23	17.65	18.26	16.50	17.48	18.69	19.64
14.82	15.24	15.85	14.09	15.07	16.28	17.23
14.00	14.42	15.03	13.27	14.25	15.46	16.41
14.59	15.01	15.62	13.86	14.84	16.05	17.00
13.71	14.13	14.74	12.98	13.96	15.17	16.12
13.72	14.14	14.75	12.99	13.97	15.18	16.13
14.23	14.65	15.26	13.50	14.48	15.69	16.64
15.04	15.46	16.07	14.31	15.29	16.50	17.45
20.54	20.96	21.57	19.81	20.79	22.00	22.95
22.49	22.91	23.52	21.76	22.74	23.95	24.90
25.06	25.48	26.09	24.33	25.31	26.52	27.47
26.58	27.00	27.61	25.85	26.83	28.04	28.99
27.99	28.41	29.02	27.26	28.24	29.45	30.40
29.65	30.07	30.68	28.92	29.90	31.11	32.06
30.31	30.73	31.34	29.58	30.56	31.77	32.72
30.66	31.08	31.69	29.93	30.91	32.12	33.07
30.29	30.71	31.32	29.56	30.54	31.75	32.70
29.21	29.63	30.24	28.48	29.46	30.67	31.62
25.75	26.17	26.78	25.02	26.00	27.21	28.16
24.05	24.47	25.08	23.32	24.30	25.51	26.46
22.23	22.65	23.26	21.50	22.48	23.69	24.64
21.27	21.69	22.30	20.54	21.52	22.73	23.68
20.83	21.25	21.86	20.10	21.08	22.29	23.24
20.37	20.80	21.51	19.74	20.73	21.77	22.83
20.04	20.47	21.18	19.41	20.40	21.44	22.50
19.56	19.99	20.70	18.93	19.92	20.96	22.02
19.20	19.63	20.34	18.57	19.56	20.60	21.66
17.77	18.20	18.91	17.14	18.13	19.17	20.23
15.77	16.20	16.91	15.14	16.13	17.17	18.23
17.06	17.49	18.20	16.43	17.42	18.46	19.52
17.83	18.26	18.97	17.20	18.19	19.23	20.29
19.17	19.60	20.31	18.54	19.53	20.57	21.63
23.03	23.46	24.17	22.40	23.39	24.43	25.49
26.76	27.19	27.90	26.13	27.12	28.16	29.22
29.91	30.34	31.05	29.28	30.27	31.31	32.37
31.35	31.78	32.49	30.72	31.71	32.75	33.81
32.85	33.28	33.99	32.22	33.21	34.25	35.31
33.78	34.21	34.92	33.15	34.14	35.18	36.24

33.70	34.13	34.84	33.07	34.06	35.10	36.16
33.95	34.38	35.09	33.32	34.31	35.35	36.41
33.46	33.89	34.60	32.83	33.82	34.86	35.92
31.74	32.17	32.88	31.11	32.10	33.14	34.20
28.15	28.58	29.29	27.52	28.51	29.55	30.61
24.84	25.27	25.98	24.21	25.20	26.24	27.30
23.72	24.15	24.86	23.09	24.08	25.12	26.18
23.06	23.49	24.20	22.43	23.42	24.46	25.52
21.85	22.28	22.99	21.22	22.21	23.25	24.31
20.16	20.59	21.30	19.53	20.52	21.56	22.62
18.98	19.41	20.12	18.35	19.34	20.38	21.44
17.67	18.10	18.81	17.04	18.03	19.07	20.13
16.07	16.50	17.21	15.44	16.43	17.47	18.53
15.19	15.62	16.33	14.56	15.55	16.59	17.65
14.59	15.02	15.73	13.96	14.95	15.99	17.05
14.09	14.52	15.23	13.46	14.45	15.49	16.55
14.20	14.63	15.34	13.57	14.56	15.60	16.66
16.11	16.54	17.25	15.48	16.47	17.51	18.57
19.44	19.87	20.58	18.81	19.80	20.84	21.90
22.23	22.66	23.37	21.60	22.59	23.63	24.69
24.06	24.49	25.20	23.43	24.42	25.46	26.52
25.41	25.84	26.55	24.78	25.77	26.81	27.87
25.85	26.28	26.99	25.22	26.21	27.25	28.31
26.55	26.98	27.69	25.92	26.91	27.95	29.01
27.47	27.90	28.61	26.84	27.83	28.87	29.93
27.02	27.45	28.16	26.39	27.38	28.42	29.48
26.37	26.80	27.51	25.74	26.73	27.77	28.83
24.92	25.35	26.06	24.29	25.28	26.32	27.38
21.86	22.29	23.00	21.23	22.22	23.26	24.32
20.10	20.53	21.24	19.47	20.46	21.50	22.56
19.16	19.59	20.30	18.53	19.52	20.56	21.62
18.29	18.72	19.43	17.66	18.65	19.69	20.75
16.70	17.13	17.84	16.07	17.06	18.10	19.16
15.49	15.92	16.63	14.86	15.85	16.89	17.95
14.84	15.27	15.98	14.21	15.20	16.24	17.30
13.52	13.95	14.66	12.89	13.88	14.92	15.98
12.91	13.34	14.05	12.28	13.27	14.31	15.37
12.59	13.02	13.73	11.96	12.95	13.99	15.05
12.30	12.73	13.44	11.67	12.66	13.70	14.76
11.89	12.32	13.03	11.26	12.25	13.29	14.35
12.17	12.60	13.31	11.54	12.53	13.57	14.63
15.14	15.57	16.28	14.51	15.50	16.54	17.60
18.51	18.94	19.65	17.88	18.87	19.91	20.97
20.44	20.87	21.58	19.81	20.80	21.84	22.90

21.88	22.31	23.02	21.25	22.24	23.28	24.34
23.39	23.82	24.53	22.76	23.75	24.79	25.85
24.88	25.31	26.02	24.25	25.24	26.28	27.34
25.80	26.23	26.94	25.17	26.16	27.20	28.26
26.38	26.81	27.52	25.75	26.74	27.78	28.84
26.33	26.76	27.47	25.70	26.69	27.73	28.79
26.24	26.67	27.38	25.61	26.60	27.64	28.70
25.35	25.78	26.49	24.72	25.71	26.75	27.81
23.21	23.64	24.35	22.58	23.57	24.61	25.67
21.06	21.49	22.20	20.43	21.42	22.46	23.52
20.36	20.79	21.50	19.73	20.72	21.76	22.82
19.25	19.68	20.39	18.62	19.61	20.65	21.71
17.99	18.42	19.13	17.36	18.35	19.39	20.45
17.46	17.89	18.60	16.83	17.82	18.86	19.92
17.29	17.72	18.43	16.66	17.65	18.69	19.75
16.05	16.48	17.19	15.42	16.41	17.45	18.51
14.98	15.41	16.12	14.35	15.34	16.38	17.44
13.56	13.99	14.70	12.93	13.92	14.96	16.02
14.56	14.99	15.70	13.93	14.92	15.96	17.02
15.04	15.47	16.18	14.41	15.40	16.44	17.50
14.36	14.79	15.50	13.73	14.72	15.76	16.82
17.52	17.95	18.66	16.89	17.88	18.92	19.98
20.72	21.15	21.86	20.09	21.08	22.12	23.18
22.57	23.00	23.71	21.94	22.93	23.97	25.03
23.98	24.41	25.12	23.35	24.34	25.38	26.44
25.19	25.62	26.33	24.56	25.55	26.59	27.65
26.47	26.90	27.61	25.84	26.83	27.87	28.93
27.42	27.85	28.56	26.79	27.78	28.82	29.88
28.04	28.47	29.18	27.41	28.40	29.44	30.50
28.04	28.47	29.18	27.41	28.40	29.44	30.50
27.58	28.01	28.72	26.95	27.94	28.98	30.04
26.51	26.94	27.65	25.88	26.87	27.91	28.97
24.08	24.51	25.22	23.45	24.44	25.48	26.54
22.13	22.56	23.27	21.50	22.49	23.53	24.59
20.63	21.06	21.77	20.00	20.99	22.03	23.09
20.37	20.80	21.51	19.74	20.73	21.77	22.83
19.28	19.71	20.42	18.65	19.64	20.68	21.74
18.32	18.75	19.46	17.69	18.68	19.72	20.78
17.10	17.53	18.24	16.47	17.46	18.50	19.56
15.29	15.72	16.43	14.66	15.65	16.69	17.75
16.18	16.61	17.32	15.55	16.54	17.58	18.64
16.50	16.93	17.64	15.87	16.86	17.90	18.96
16.41	16.84	17.55	15.78	16.77	17.81	18.87
15.19	15.62	16.33	14.56	15.55	16.59	17.65

14.72	15.15	15.86	14.09	15.08	16.12	17.18
17.76	18.19	18.90	17.13	18.12	19.16	20.22
21.49	21.92	22.63	20.86	21.85	22.89	23.95
23.32	23.75	24.46	22.69	23.68	24.72	25.78
25.96	26.39	27.10	25.33	26.32	27.36	28.42
27.70	28.13	28.84	27.07	28.06	29.10	30.16
28.62	29.05	29.76	27.99	28.98	30.02	31.08
29.44	29.87	30.58	28.81	29.80	30.84	31.90
29.88	30.31	31.02	29.25	30.24	31.28	32.34
29.92	30.35	31.06	29.29	30.28	31.32	32.38
29.51	29.94	30.65	28.88	29.87	30.91	31.97
28.39	28.82	29.53	27.76	28.75	29.79	30.85
25.68	26.11	26.82	25.05	26.04	27.08	28.14
23.83	24.26	24.97	23.20	24.19	25.23	26.29
22.69	23.12	23.83	22.06	23.05	24.09	25.15
21.84	22.27	22.98	21.21	22.20	23.24	24.30
20.98	21.41	22.12	20.35	21.34	22.38	23.44
20.51	20.94	21.65	19.88	20.87	21.91	22.97
19.71	20.14	20.85	19.08	20.07	21.11	22.17
19.09	19.52	20.23	18.46	19.45	20.49	21.55
17.12	17.55	18.26	16.49	17.48	18.52	19.58
16.45	16.88	17.59	15.82	16.81	17.85	18.91
15.04	15.47	16.18	14.41	15.40	16.44	17.50
14.47	14.90	15.61	13.84	14.83	15.87	16.93
14.39	14.82	15.53	13.76	14.75	15.79	16.85
17.50	17.93	18.64	16.87	17.86	18.90	19.96
21.44	21.87	22.58	20.81	21.80	22.84	23.90
24.09	24.52	25.23	23.46	24.45	25.49	26.55
25.79	26.22	26.93	25.16	26.15	27.19	28.25
27.65	28.08	28.79	27.02	28.01	29.05	30.11
29.15	29.58	30.29	28.52	29.51	30.55	31.61
29.47	29.90	30.61	28.84	29.83	30.87	31.93
29.70	30.13	30.84	29.07	30.06	31.10	32.16
29.51	29.94	30.65	28.88	29.87	30.91	31.97
28.85	29.28	29.99	28.22	29.21	30.25	31.31
27.10	27.53	28.24	26.47	27.46	28.50	29.56
24.12	24.55	25.26	23.49	24.48	25.52	26.58
21.70	22.13	22.84	21.07	22.06	23.10	24.16
20.39	20.82	21.53	19.76	20.75	21.79	22.85
18.92	19.35	20.06	18.29	19.28	20.32	21.38
17.57	18.00	18.71	16.94	17.93	18.97	20.03
16.48	16.91	17.62	15.85	16.84	17.88	18.94
15.48	15.91	16.62	14.85	15.84	16.88	17.94
14.76	15.19	15.90	14.13	15.12	16.16	17.22

13.20	13.63	14.34	12.57	13.56	14.60	15.66
12.20	12.63	13.34	11.57	12.56	13.60	14.66
11.97	12.40	13.11	11.34	12.33	13.37	14.43
11.38	11.81	12.52	10.75	11.74	12.78	13.84
11.60	12.03	12.74	10.97	11.96	13.00	14.06
14.70	15.13	15.84	14.07	15.06	16.10	17.16
18.29	18.72	19.43	17.66	18.65	19.69	20.75
21.13	21.56	22.27	20.50	21.49	22.53	23.59
22.48	22.91	23.62	21.85	22.84	23.88	24.94
23.88	24.31	25.02	23.25	24.24	25.28	26.34
24.72	25.15	25.86	24.09	25.08	26.12	27.18
25.66	26.09	26.80	25.03	26.02	27.06	28.12
26.29	26.72	27.43	25.66	26.65	27.69	28.75
26.46	26.89	27.60	25.83	26.82	27.86	28.92
26.19	26.62	27.33	25.56	26.55	27.59	28.65
25.34	25.77	26.48	24.71	25.70	26.74	27.80
23.01	23.44	24.15	22.38	23.37	24.41	25.47
21.47	21.90	22.61	20.84	21.83	22.87	23.93
19.83	20.26	20.97	19.20	20.19	21.23	22.29
19.50	19.93	20.64	18.87	19.86	20.90	21.96
17.13	17.56	18.27	16.50	17.49	18.53	19.59
16.76	17.19	17.90	16.13	17.12	18.16	19.22
16.29	16.72	17.43	15.66	16.65	17.69	18.75
15.86	16.29	17.00	15.23	16.22	17.26	18.32
15.71	16.14	16.85	15.08	16.07	17.11	18.17
15.89	16.32	17.03	15.26	16.25	17.29	18.35
15.46	15.89	16.60	14.83	15.82	16.86	17.92
15.31	15.74	16.45	14.68	15.67	16.71	17.77
14.80	15.23	15.94	14.17	15.16	16.20	17.26
16.87	17.30	18.01	16.24	17.23	18.27	19.33
20.77	21.20	21.91	20.14	21.13	22.17	23.23
23.12	23.55	24.26	22.49	23.48	24.52	25.58
24.84	25.27	25.98	24.21	25.20	26.24	27.30
26.47	26.90	27.61	25.84	26.83	27.87	28.93
28.31	28.74	29.45	27.68	28.67	29.71	30.77
29.05	29.48	30.19	28.42	29.41	30.45	31.51
29.78	30.21	30.92	29.15	30.14	31.18	32.24
29.84	30.27	30.98	29.21	30.20	31.24	32.30
29.26	29.69	30.40	28.63	29.62	30.66	31.72
28.42	28.85	29.56	27.79	28.78	29.82	30.88
25.88	26.31	27.02	25.25	26.24	27.28	28.34
23.50	23.93	24.64	22.87	23.86	24.90	25.96
22.53	22.96	23.67	21.90	22.89	23.93	24.99
22.14	22.57	23.28	21.51	22.50	23.54	24.60

21.80	22.23	22.94	21.17	22.16	23.20	24.26
20.73	21.16	21.87	20.10	21.09	22.13	23.19
19.79	20.22	20.93	19.16	20.15	21.19	22.25
19.44	19.87	20.58	18.81	19.80	20.84	21.90
19.10	19.53	20.24	18.47	19.46	20.50	21.56
18.27	18.70	19.41	17.64	18.63	19.67	20.73
17.85	18.28	18.99	17.22	18.21	19.25	20.31
17.15	17.58	18.29	16.52	17.51	18.55	19.61
16.58	17.01	17.72	15.95	16.94	17.98	19.04
18.47	18.90	19.61	17.84	18.83	19.87	20.93
21.99	22.42	23.13	21.36	22.35	23.39	24.45
25.33	25.76	26.47	24.70	25.69	26.73	27.79
27.96	28.39	29.10	27.33	28.32	29.36	30.42
30.06	30.49	31.20	29.43	30.42	31.46	32.52
32.38	32.81	33.52	31.75	32.74	33.78	34.84
33.58	34.01	34.72	32.95	33.94	34.98	36.04
34.60	35.03	35.74	33.97	34.96	36.00	37.06
34.60	35.03	35.74	33.97	34.96	36.00	37.06
34.63	35.06	35.77	34.00	34.99	36.03	37.09
33.51	33.94	34.65	32.88	33.87	34.91	35.97
31.26	31.69	32.40	30.63	31.62	32.66	33.72
30.41	30.84	31.55	29.78	30.77	31.81	32.87
29.19	29.62	30.33	28.56	29.55	30.59	31.65
27.24	27.67	28.38	26.61	27.60	28.64	29.70
24.48	24.91	25.62	23.85	24.84	25.88	26.94
23.17	23.60	24.31	22.54	23.53	24.57	25.63
21.47	21.90	22.61	20.84	21.83	22.87	23.93
20.04	20.47	21.18	19.41	20.40	21.44	22.50
18.67	19.10	19.81	18.04	19.03	20.07	21.13
18.11	18.54	19.25	17.48	18.47	19.51	20.57
17.18	17.61	18.32	16.55	17.54	18.58	19.64
16.35	16.78	17.49	15.72	16.71	17.75	18.81
15.94	16.37	17.08	15.31	16.30	17.34	18.40
18.31	18.74	19.45	17.68	18.67	19.71	20.77
21.62	22.05	22.76	20.99	21.98	23.02	24.08
24.64	25.07	25.78	24.01	25.00	26.04	27.10
26.93	27.36	28.07	26.30	27.29	28.33	29.39
28.25	28.68	29.39	27.62	28.61	29.65	30.71
29.11	29.54	30.25	28.48	29.47	30.51	31.57
29.63	30.06	30.77	29.00	29.99	31.03	32.09
30.25	30.68	31.39	29.62	30.61	31.65	32.71
30.71	31.14	31.85	30.08	31.07	32.11	33.17
30.32	30.75	31.46	29.69	30.68	31.72	32.78
28.75	29.18	29.89	28.12	29.11	30.15	31.21

25.49	25.92	26.63	24.86	25.85	26.89	27.95
23.10	23.53	24.24	22.47	23.46	24.50	25.56
21.43	21.86	22.57	20.80	21.79	22.83	23.89
20.64	21.07	21.78	20.01	21.00	22.04	23.10
19.53	19.96	20.67	18.90	19.89	20.93	21.99
18.55	18.98	19.69	17.92	18.91	19.95	21.01
17.54	17.97	18.68	16.91	17.90	18.94	20.00
16.63	17.06	17.77	16.00	16.99	18.03	19.09
15.31	15.74	16.45	14.68	15.67	16.71	17.77
15.13	15.56	16.27	14.50	15.49	16.53	17.59
13.81	14.24	14.95	13.18	14.17	15.21	16.27
12.63	13.06	13.77	12.00	12.99	14.03	15.09
10.85	11.28	11.99	10.22	11.21	12.25	13.31
14.52	14.95	15.66	13.89	14.88	15.92	16.98
18.81	19.24	19.95	18.18	19.17	20.21	21.27
21.80	22.23	22.94	21.17	22.16	23.20	24.26
23.72	24.15	24.86	23.09	24.08	25.12	26.18
26.23	26.66	27.37	25.60	26.59	27.63	28.69
27.91	28.34	29.05	27.28	28.27	29.31	30.37
29.13	29.56	30.27	28.50	29.49	30.53	31.59
30.03	30.46	31.17	29.40	30.39	31.43	32.49
30.25	30.68	31.39	29.62	30.61	31.65	32.71
29.69	30.12	30.83	29.06	30.05	31.09	32.15
28.73	29.16	29.87	28.10	29.09	30.13	31.19
25.76	26.19	26.90	25.13	26.12	27.16	28.22
23.59	24.02	24.73	22.96	23.95	24.99	26.05
22.08	22.51	23.22	21.45	22.44	23.48	24.54
20.98	21.41	22.12	20.35	21.34	22.38	23.44
19.08	19.51	20.22	18.45	19.44	20.48	21.54
17.49	17.92	18.63	16.86	17.85	18.89	19.95
16.40	16.83	17.54	15.77	16.76	17.80	18.86
16.28	16.71	17.42	15.65	16.64	17.68	18.74
15.89	16.32	17.03	15.26	16.25	17.29	18.35
15.77	16.20	16.91	15.14	16.13	17.17	18.23
14.38	14.81	15.52	13.75	14.74	15.78	16.84
14.10	14.53	15.24	13.47	14.46	15.50	16.56
14.97	15.40	16.11	14.34	15.33	16.37	17.43
17.23	17.66	18.37	16.60	17.59	18.63	19.69
23.39	23.82	24.53	22.76	23.75	24.79	25.85
24.88	25.31	26.02	24.25	25.24	26.28	27.34
26.92	27.35	28.06	26.29	27.28	28.32	29.38
28.49	28.92	29.63	27.86	28.85	29.89	30.95
29.86	30.29	31.00	29.23	30.22	31.26	32.32
30.44	30.87	31.58	29.81	30.80	31.84	32.90

30.69	31.12	31.83	30.06	31.05	32.09	33.15
30.48	30.91	31.62	29.85	30.84	31.88	32.94
29.99	30.42	31.13	29.36	30.35	31.39	32.45
28.65	29.08	29.79	28.02	29.01	30.05	31.11
25.88	26.31	27.02	25.25	26.24	27.28	28.34
23.43	23.86	24.57	22.80	23.79	24.83	25.89
21.39	21.82	22.53	20.76	21.75	22.79	23.85
20.67	21.10	21.81	20.04	21.03	22.07	23.13
20.03	20.46	21.17	19.40	20.39	21.43	22.49
19.60	20.03	20.74	18.97	19.96	21.00	22.06
17.68	18.11	18.82	17.05	18.04	19.08	20.14
16.92	17.35	18.06	16.29	17.28	18.32	19.38
16.08	16.51	17.22	15.45	16.44	17.48	18.54
15.56	15.99	16.70	14.93	15.92	16.96	18.02
15.23	15.66	16.37	14.60	15.59	16.63	17.69
14.35	14.78	15.49	13.72	14.71	15.75	16.81
14.26	14.69	15.40	13.63	14.62	15.66	16.72
17.64	18.07	18.78	17.01	18.00	19.04	20.10
21.53	21.96	22.67	20.90	21.89	22.93	23.99
24.64	25.07	25.78	24.01	25.00	26.04	27.10
26.71	27.14	27.85	26.08	27.07	28.11	29.17
28.57	29.00	29.71	27.94	28.93	29.97	31.03
29.72	30.15	30.86	29.09	30.08	31.12	32.18
30.58	31.01	31.72	29.95	30.94	31.98	33.04
31.16	31.59	32.30	30.53	31.52	32.56	33.62
31.29	31.72	32.43	30.66	31.65	32.69	33.75
31.23	31.66	32.37	30.60	31.59	32.63	33.69
29.79	30.22	30.93	29.16	30.15	31.19	32.25
26.09	26.52	27.23	25.46	26.45	27.49	28.55
24.09	24.52	25.23	23.46	24.45	25.49	26.55
23.29	23.72	24.43	22.66	23.65	24.69	25.75
21.93	22.36	23.07	21.30	22.29	23.33	24.39
20.89	21.32	22.03	20.26	21.25	22.29	23.35
19.54	19.97	20.68	18.91	19.90	20.94	22.00
19.22	19.65	20.36	18.59	19.58	20.62	21.68
19.02	19.45	20.16	18.39	19.38	20.42	21.48
18.76	19.19	19.90	18.13	19.12	20.16	21.22
17.89	18.32	19.03	17.26	18.25	19.29	20.35
17.74	18.17	18.88	17.11	18.10	19.14	20.20
17.92	18.35	19.06	17.29	18.28	19.32	20.38
17.56	17.99	18.70	16.93	17.92	18.96	20.02
20.91	21.34	22.05	20.28	21.27	22.31	23.37
24.07	24.50	25.21	23.44	24.43	25.47	26.53
26.72	27.15	27.86	26.09	27.08	28.12	29.18

28.57	29.00	29.71	27.94	28.93	29.97	31.03
30.04	30.47	31.18	29.41	30.40	31.44	32.50
31.46	31.89	32.60	30.83	31.82	32.86	33.92
32.25	32.68	33.39	31.62	32.61	33.65	34.71
32.85	33.28	33.99	32.22	33.21	34.25	35.31
32.75	33.18	33.89	32.12	33.11	34.15	35.21
32.36	32.79	33.50	31.73	32.72	33.76	34.82
30.80	31.23	31.94	30.17	31.16	32.20	33.26
27.57	28.00	28.71	26.94	27.93	28.97	30.03
25.47	25.90	26.61	24.84	25.83	26.87	27.93
24.18	24.61	25.32	23.55	24.54	25.58	26.64
23.56	23.99	24.70	22.93	23.92	24.96	26.02
22.53	22.96	23.67	21.90	22.89	23.93	24.99
21.54	21.97	22.68	20.91	21.90	22.94	24.00
20.00	20.43	21.14	19.37	20.36	21.40	22.46
19.61	20.04	20.75	18.98	19.97	21.01	22.07
19.46	19.89	20.60	18.83	19.82	20.86	21.92
18.14	18.57	19.28	17.51	18.50	19.54	20.60
18.92	19.35	20.06	18.29	19.28	20.32	21.38
17.56	17.99	18.70	16.93	17.92	18.96	20.02
17.30	17.73	18.44	16.67	17.66	18.70	19.76
20.38	20.81	21.52	19.75	20.74	21.78	22.84
24.30	24.73	25.44	23.67	24.66	25.70	26.76
26.45	26.88	27.59	25.82	26.81	27.85	28.91
27.94	28.37	29.08	27.31	28.30	29.34	30.40
30.08	30.51	31.22	29.45	30.44	31.48	32.54
31.78	32.21	32.92	31.15	32.14	33.18	34.24
32.94	33.37	34.08	32.31	33.30	34.34	35.40
32.92	33.35	34.06	32.29	33.28	34.32	35.38
33.14	33.57	34.28	32.51	33.50	34.54	35.60
32.78	33.21	33.92	32.15	33.14	34.18	35.24
31.77	32.20	32.91	31.14	32.13	33.17	34.23
28.99	29.42	30.13	28.36	29.35	30.39	31.45
26.39	26.82	27.53	25.76	26.75	27.79	28.85
24.56	24.99	25.70	23.93	24.92	25.96	27.02
23.25	23.68	24.39	22.62	23.61	24.65	25.71
22.53	22.96	23.67	21.90	22.89	23.93	24.99
21.85	22.28	22.99	21.22	22.21	23.25	24.31
20.88	21.31	22.02	20.25	21.24	22.28	23.34
19.16	19.59	20.30	18.53	19.52	20.56	21.62
18.52	18.95	19.66	17.89	18.88	19.92	20.98
18.61	19.04	19.75	17.98	18.97	20.01	21.07
17.91	18.34	19.05	17.28	18.27	19.31	20.37
17.17	17.60	18.31	16.54	17.53	18.57	19.63

17.40	17.83	18.54	16.77	17.76	18.80	19.86
20.69	21.12	21.83	20.06	21.05	22.09	23.15
25.30	25.73	26.44	24.67	25.66	26.70	27.76
28.12	28.55	29.26	27.49	28.48	29.52	30.58
30.68	31.11	31.82	30.05	31.04	32.08	33.14
34.22	34.65	35.36	33.59	34.58	35.62	36.68
35.85	36.28	36.99	35.22	36.21	37.25	38.31
36.76	37.19	37.90	36.13	37.12	38.16	39.22
36.63	37.06	37.77	36.00	36.99	38.03	39.09
36.61	37.04	37.75	35.98	36.97	38.01	39.07
36.11	36.54	37.25	35.48	36.47	37.51	38.57
34.83	35.26	35.97	34.20	35.19	36.23	37.29
32.35	32.78	33.49	31.72	32.71	33.75	34.81
30.20	30.63	31.34	29.57	30.56	31.60	32.66
28.58	29.01	29.72	27.95	28.94	29.98	31.04
27.47	27.90	28.61	26.84	27.83	28.87	29.93
25.48	25.91	26.62	24.85	25.84	26.88	27.94
23.85	24.28	24.99	23.22	24.21	25.25	26.31
23.00	23.43	24.14	22.37	23.36	24.40	25.46
22.28	22.71	23.42	21.65	22.64	23.68	24.74
21.76	22.19	22.90	21.13	22.12	23.16	24.22
22.49	22.92	23.63	21.86	22.85	23.89	24.95
23.13	23.56	24.27	22.50	23.49	24.53	25.59
22.55	22.98	23.69	21.92	22.91	23.95	25.01
22.44	22.87	23.58	21.81	22.80	23.84	24.90
25.03	25.46	26.17	24.40	25.39	26.43	27.49
27.51	27.94	28.65	26.88	27.87	28.91	29.97
28.86	29.29	30.00	28.23	29.22	30.26	31.32
29.35	29.78	30.49	28.72	29.71	30.75	31.81
30.15	30.58	31.29	29.52	30.51	31.55	32.61
29.61	30.04	30.75	28.98	29.97	31.01	32.07
29.44	29.87	30.58	28.81	29.80	30.84	31.90
28.09	28.52	29.23	27.46	28.45	29.49	30.55
27.57	28.00	28.71	26.94	27.93	28.97	30.03
26.94	27.37	28.08	26.31	27.30	28.34	29.40
26.25	26.68	27.39	25.62	26.61	27.65	28.71
25.18	25.61	26.32	24.55	25.54	26.58	27.64
24.36	24.79	25.50	23.73	24.72	25.76	26.82
23.36	23.79	24.50	22.73	23.72	24.76	25.82
22.31	22.74	23.45	21.68	22.67	23.71	24.77
21.81	22.24	22.95	21.18	22.17	23.21	24.27
20.69	21.12	21.83	20.06	21.05	22.09	23.15
19.14	19.57	20.28	18.51	19.50	20.54	21.60
17.77	18.20	18.91	17.14	18.13	19.17	20.23

16.65	17.08	17.79	16.02	17.01	18.05	19.11
15.69	16.12	16.83	15.06	16.05	17.09	18.15
14.66	15.09	15.80	14.03	15.02	16.06	17.12
13.92	14.35	15.06	13.29	14.28	15.32	16.38
14.11	14.54	15.25	13.48	14.47	15.51	16.57
16.64	17.07	17.78	16.01	17.00	18.04	19.10
19.32	19.75	20.46	18.69	19.68	20.72	21.78
21.55	21.98	22.69	20.92	21.91	22.95	24.01
22.90	23.33	24.04	22.27	23.26	24.30	25.36
23.94	24.37	25.08	23.31	24.30	25.34	26.40
25.02	25.45	26.16	24.39	25.38	26.42	27.48
25.13	25.56	26.27	24.50	25.49	26.53	27.59
25.48	25.91	26.62	24.85	25.84	26.88	27.94
25.07	25.50	26.21	24.44	25.43	26.47	27.53
24.42	24.85	25.56	23.79	24.78	25.82	26.88
23.29	23.72	24.43	22.66	23.65	24.69	25.75
21.82	22.25	22.96	21.19	22.18	23.22	24.28
20.23	20.66	21.37	19.60	20.59	21.63	22.69
18.51	18.94	19.65	17.88	18.87	19.91	20.97
16.83	17.26	17.97	16.20	17.19	18.23	19.29
15.48	15.91	16.62	14.85	15.84	16.88	17.94
15.12	15.55	16.26	14.49	15.48	16.52	17.58
14.53	14.96	15.67	13.90	14.89	15.93	16.99
13.81	14.24	14.95	13.18	14.17	15.21	16.27
13.22	13.65	14.36	12.59	13.58	14.62	15.68
12.55	12.98	13.69	11.92	12.91	13.95	15.01
12.36	12.79	13.50	11.73	12.72	13.76	14.82
11.29	11.72	12.43	10.66	11.65	12.69	13.75
11.59	12.02	12.73	10.96	11.95	12.99	14.05
15.06	15.49	16.20	14.43	15.42	16.46	17.52
18.12	18.55	19.26	17.49	18.48	19.52	20.58
20.35	20.78	21.49	19.72	20.71	21.75	22.81
21.99	22.42	23.13	21.36	22.35	23.39	24.45
23.21	23.64	24.35	22.58	23.57	24.61	25.67
24.06	24.49	25.20	23.43	24.42	25.46	26.52
24.85	25.28	25.99	24.22	25.21	26.25	27.31
25.41	25.84	26.55	24.78	25.77	26.81	27.87
25.73	26.16	26.87	25.10	26.09	27.13	28.19
25.47	25.90	26.61	24.84	25.83	26.87	27.93
24.49	24.92	25.63	23.86	24.85	25.89	26.95
22.25	22.68	23.39	21.62	22.61	23.65	24.71
20.08	20.51	21.22	19.45	20.44	21.48	22.54
19.15	19.58	20.29	18.52	19.51	20.55	21.61
18.43	18.86	19.57	17.80	18.79	19.83	20.89

17.54	17.97	18.68	16.91	17.90	18.94	20.00
15.32	15.75	16.46	14.69	15.68	16.72	17.78
15.30	15.73	16.44	14.67	15.66	16.70	17.76
14.74	15.17	15.88	14.11	15.10	16.14	17.20
13.89	14.32	15.03	13.26	14.25	15.29	16.35
13.62	14.05	14.76	12.99	13.98	15.02	16.08
14.53	14.96	15.67	13.90	14.89	15.93	16.99
14.25	14.68	15.39	13.62	14.61	15.65	16.71
14.88	15.31	16.02	14.25	15.24	16.28	17.34
18.15	18.58	19.29	17.52	18.51	19.55	20.61
21.38	21.81	22.52	20.75	21.74	22.78	23.84
23.44	23.87	24.58	22.81	23.80	24.84	25.90
25.26	25.69	26.40	24.63	25.62	26.66	27.72
26.00	26.43	27.14	25.37	26.36	27.40	28.46
26.52	26.95	27.66	25.89	26.88	27.92	28.98
27.04	27.47	28.18	26.41	27.40	28.44	29.50
27.87	28.30	29.01	27.24	28.23	29.27	30.33
27.97	28.40	29.11	27.34	28.33	29.37	30.43
27.79	28.22	28.93	27.16	28.15	29.19	30.25
27.22	27.65	28.36	26.59	27.58	28.62	29.68
25.18	25.61	26.32	24.55	25.54	26.58	27.64
23.22	23.65	24.36	22.59	23.58	24.62	25.68
21.13	21.56	22.27	20.50	21.49	22.53	23.59
21.33	21.76	22.47	20.70	21.69	22.73	23.79
20.02	20.45	21.16	19.39	20.38	21.42	22.48
19.11	19.54	20.25	18.48	19.47	20.51	21.57
20.01	20.44	21.15	19.38	20.37	21.41	22.47
17.80	18.23	18.94	17.17	18.16	19.20	20.26
17.81	18.24	18.95	17.18	18.17	19.21	20.27
17.83	18.26	18.97	17.20	18.19	19.23	20.29
17.60	18.03	18.74	16.97	17.96	19.00	20.06
17.63	18.06	18.77	17.00	17.99	19.03	20.09
17.83	18.26	18.97	17.20	18.19	19.23	20.29
21.49	21.92	22.63	20.86	21.85	22.89	23.95
25.61	26.04	26.75	24.98	25.97	27.01	28.07
25.78	26.21	26.92	25.15	26.14	27.18	28.24
28.46	28.89	29.60	27.83	28.82	29.86	30.92
29.65	30.08	30.79	29.02	30.01	31.05	32.11
30.92	31.35	32.06	30.29	31.28	32.32	33.38
31.58	32.01	32.72	30.95	31.94	32.98	34.04
31.99	32.42	33.13	31.36	32.35	33.39	34.45
32.30	32.73	33.44	31.67	32.66	33.70	34.76
31.86	32.29	33.00	31.23	32.22	33.26	34.32
30.97	31.40	32.11	30.34	31.33	32.37	33.43

28.54	28.97	29.68	27.91	28.90	29.94	31.00
25.76	26.19	26.90	25.13	26.12	27.16	28.22
23.38	23.81	24.52	22.75	23.74	24.78	25.84
23.35	23.78	24.49	22.72	23.71	24.75	25.81
21.17	21.60	22.31	20.54	21.53	22.57	23.63
20.15	20.58	21.29	19.52	20.51	21.55	22.61
20.21	20.64	21.35	19.58	20.57	21.61	22.67
18.75	19.18	19.89	18.12	19.11	20.15	21.21
17.45	17.88	18.59	16.82	17.81	18.85	19.91
16.53	16.96	17.67	15.90	16.89	17.93	18.99
15.34	15.77	16.48	14.71	15.70	16.74	17.80
14.43	14.86	15.57	13.80	14.79	15.83	16.89
14.07	14.50	15.21	13.44	14.43	15.47	16.53
16.10	16.53	17.24	15.47	16.46	17.50	18.56
18.09	18.52	19.23	17.46	18.45	19.49	20.55
19.51	19.94	20.65	18.88	19.87	20.91	21.97
20.59	21.02	21.73	19.96	20.95	21.99	23.05
21.95	22.38	23.09	21.32	22.31	23.35	24.41
22.96	23.39	24.10	22.33	23.32	24.36	25.42
23.91	24.34	25.05	23.28	24.27	25.31	26.37
24.49	24.92	25.63	23.86	24.85	25.89	26.95
24.87	25.30	26.01	24.24	25.23	26.27	27.33
24.71	25.14	25.85	24.08	25.07	26.11	27.17
23.77	24.20	24.91	23.14	24.13	25.17	26.23
21.45	21.88	22.59	20.82	21.81	22.85	23.91
18.95	19.38	20.09	18.32	19.31	20.35	21.41
17.44	17.87	18.58	16.81	17.80	18.84	19.90
17.06	17.49	18.20	16.43	17.42	18.46	19.52
14.69	15.12	15.83	14.06	15.05	16.09	17.15
13.69	14.12	14.83	13.06	14.05	15.09	16.15
12.95	13.38	14.09	12.32	13.31	14.35	15.41
12.07	12.50	13.21	11.44	12.43	13.47	14.53
11.69	12.12	12.83	11.06	12.05	13.09	14.15
11.36	11.79	12.50	10.73	11.72	12.76	13.82
11.36	11.79	12.50	10.73	11.72	12.76	13.82
10.37	10.80	11.51	9.74	10.73	11.77	12.83
11.37	11.80	12.51	10.74	11.73	12.77	13.83
15.27	15.70	16.41	14.64	15.63	16.67	17.73
18.62	19.05	19.76	17.99	18.98	20.02	21.08
21.44	21.87	22.58	20.81	21.80	22.84	23.90
23.05	23.48	24.19	22.42	23.41	24.45	25.51
24.19	24.62	25.33	23.56	24.55	25.59	26.65
24.96	25.39	26.10	24.33	25.32	26.36	27.42
25.61	26.04	26.75	24.98	25.97	27.01	28.07

26.18	26.61	27.32	25.55	26.54	27.58	28.64
26.57	27.00	27.71	25.94	26.93	27.97	29.03
26.04	26.47	27.18	25.41	26.40	27.44	28.50
24.93	25.36	26.07	24.30	25.29	26.33	27.39
22.69	23.12	23.83	22.06	23.05	24.09	25.15
20.12	20.55	21.26	19.49	20.48	21.52	22.58
18.62	19.05	19.76	17.99	18.98	20.02	21.08
17.27	17.70	18.41	16.64	17.63	18.67	19.73
16.47	16.90	17.61	15.84	16.83	17.87	18.93
15.79	16.22	16.93	15.16	16.15	17.19	18.25
14.54	14.97	15.68	13.91	14.90	15.94	17.00
13.43	13.86	14.57	12.80	13.79	14.83	15.89
13.98	14.41	15.12	13.35	14.34	15.38	16.44
15.45	15.88	16.59	14.82	15.81	16.85	17.91
15.39	15.82	16.53	14.76	15.75	16.79	17.85
14.60	15.03	15.74	13.97	14.96	16.00	17.06
14.87	15.30	16.01	14.24	15.23	16.27	17.33
17.68	18.11	18.82	17.05	18.04	19.08	20.14
19.95	20.38	21.09	19.32	20.31	21.35	22.41
21.75	22.18	22.89	21.12	22.11	23.15	24.21
23.91	24.34	25.05	23.28	24.27	25.31	26.37
25.05	25.48	26.19	24.42	25.41	26.45	27.51
26.16	26.59	27.30	25.53	26.52	27.56	28.62
27.13	27.56	28.27	26.50	27.49	28.53	29.59
27.01	27.44	28.15	26.38	27.37	28.41	29.47
26.85	27.28	27.99	26.22	27.21	28.25	29.31
26.18	26.61	27.32	25.55	26.54	27.58	28.64
24.80	25.23	25.94	24.17	25.16	26.20	27.26
22.45	22.88	23.59	21.82	22.81	23.85	24.91
20.33	20.76	21.47	19.70	20.69	21.73	22.79
19.05	19.48	20.19	18.42	19.41	20.45	21.51
17.82	18.25	18.96	17.19	18.18	19.22	20.28
16.54	16.97	17.68	15.91	16.90	17.94	19.00
16.18	16.61	17.32	15.55	16.54	17.58	18.64
15.65	16.08	16.79	15.02	16.01	17.05	18.11
14.93	15.36	16.07	14.30	15.29	16.33	17.39
13.77	14.20	14.91	13.14	14.13	15.17	16.23
12.30	12.73	13.44	11.67	12.66	13.70	14.76
12.14	12.57	13.28	11.51	12.50	13.54	14.60
11.91	12.34	13.05	11.28	12.27	13.31	14.37
12.63	13.06	13.77	12.00	12.99	14.03	15.09
16.15	16.58	17.29	15.52	16.51	17.55	18.61
19.29	19.72	20.43	18.66	19.65	20.69	21.75
21.65	22.08	22.79	21.02	22.01	23.05	24.11

22.48	22.91	23.62	21.85	22.84	23.88	24.94
23.65	24.08	24.79	23.02	24.01	25.05	26.11
24.32	24.75	25.46	23.69	24.68	25.72	26.78
25.13	25.56	26.27	24.50	25.49	26.53	27.59
25.46	25.89	26.60	24.83	25.82	26.86	27.92
25.20	25.63	26.34	24.57	25.56	26.60	27.66
24.80	25.23	25.94	24.17	25.16	26.20	27.26
24.05	24.48	25.19	23.42	24.41	25.45	26.51
22.25	22.68	23.39	21.62	22.61	23.65	24.71
20.37	20.80	21.51	19.74	20.73	21.77	22.83
19.19	19.62	20.33	18.56	19.55	20.59	21.65
17.90	18.33	19.04	17.27	18.26	19.30	20.36
18.02	18.45	19.16	17.39	18.38	19.42	20.48
17.88	18.31	19.02	17.25	18.24	19.28	20.34
16.09	16.52	17.23	15.46	16.45	17.49	18.55
15.95	16.38	17.09	15.32	16.31	17.35	18.41
14.93	15.36	16.07	14.30	15.29	16.33	17.39
13.75	14.18	14.89	13.12	14.11	15.15	16.21
13.19	13.62	14.33	12.56	13.55	14.59	15.65
13.73	14.16	14.87	13.10	14.09	15.13	16.19
14.69	15.12	15.83	14.06	15.05	16.09	17.15
17.83	18.26	18.97	17.20	18.19	19.23	20.29
21.28	21.71	22.42	20.65	21.64	22.68	23.74
23.20	23.63	24.34	22.57	23.56	24.60	25.66
24.86	25.29	26.00	24.23	25.22	26.26	27.32
26.11	26.54	27.25	25.48	26.47	27.51	28.57
27.52	27.95	28.66	26.89	27.88	28.92	29.98
28.59	29.02	29.73	27.96	28.95	29.99	31.05
28.91	29.34	30.05	28.28	29.27	30.31	31.37
29.37	29.80	30.51	28.74	29.73	30.77	31.83
29.08	29.51	30.22	28.45	29.44	30.48	31.54
28.27	28.70	29.41	27.64	28.63	29.67	30.73
25.70	26.13	26.84	25.07	26.06	27.10	28.16
23.85	24.28	24.99	23.22	24.21	25.25	26.31
22.99	23.42	24.13	22.36	23.35	24.39	25.45
22.36	22.79	23.50	21.73	22.72	23.76	24.82
21.59	22.02	22.73	20.96	21.95	22.99	24.05
20.58	21.01	21.72	19.95	20.94	21.98	23.04
20.03	20.46	21.17	19.40	20.39	21.43	22.49
20.10	20.53	21.24	19.47	20.46	21.50	22.56
19.04	19.47	20.18	18.41	19.40	20.44	21.50
17.18	17.61	18.32	16.55	17.54	18.58	19.64
17.57	18.00	18.71	16.94	17.93	18.97	20.03
17.71	18.14	18.85	17.08	18.07	19.11	20.17

18.82	19.25	19.96	18.19	19.18	20.22	21.28
22.12	22.55	23.26	21.49	22.48	23.52	24.58
25.44	25.87	26.58	24.81	25.80	26.84	27.90
27.88	28.31	29.02	27.25	28.24	29.28	30.34
29.46	29.89	30.60	28.83	29.82	30.86	31.92
31.02	31.45	32.16	30.39	31.38	32.42	33.48
32.24	32.67	33.38	31.61	32.60	33.64	34.70
33.06	33.49	34.20	32.43	33.42	34.46	35.52
33.64	34.07	34.78	33.01	34.00	35.04	36.10
33.61	34.04	34.75	32.98	33.97	35.01	36.07
33.24	33.67	34.38	32.61	33.60	34.64	35.70
32.26	32.69	33.40	31.63	32.62	33.66	34.72
29.18	29.61	30.32	28.55	29.54	30.58	31.64
26.43	26.86	27.57	25.80	26.79	27.83	28.89
26.20	26.63	27.34	25.57	26.56	27.60	28.66
25.48	25.91	26.62	24.85	25.84	26.88	27.94
24.28	24.71	25.42	23.65	24.64	25.68	26.74
23.84	24.27	24.98	23.21	24.20	25.24	26.30
23.49	23.92	24.63	22.86	23.85	24.89	25.95
22.57	23.00	23.71	21.94	22.93	23.97	25.03
22.48	22.91	23.62	21.85	22.84	23.88	24.94
22.11	22.54	23.25	21.48	22.47	23.51	24.57
18.55	18.98	19.69	17.92	18.91	19.95	21.01
17.25	17.68	18.39	16.62	17.61	18.65	19.71
18.59	19.02	19.73	17.96	18.95	19.99	21.05
23.28	23.71	24.42	22.65	23.64	24.68	25.74
29.04	29.47	30.18	28.41	29.40	30.44	31.50
30.56	30.99	31.70	29.93	30.92	31.96	33.02
28.10	28.53	29.24	27.47	28.46	29.50	30.56
30.46	30.89	31.60	29.83	30.82	31.86	32.92
32.46	32.89	33.60	31.83	32.82	33.86	34.92
32.93	33.36	34.07	32.30	33.29	34.33	35.39
33.01	33.44	34.15	32.38	33.37	34.41	35.47
32.99	33.42	34.13	32.36	33.35	34.39	35.45
32.46	32.89	33.60	31.83	32.82	33.86	34.92
31.53	31.96	32.67	30.90	31.89	32.93	33.99
28.75	29.18	29.89	28.12	29.11	30.15	31.21
25.98	26.41	27.12	25.35	26.34	27.38	28.44
25.18	25.61	26.32	24.55	25.54	26.58	27.64
24.64	25.07	25.78	24.01	25.00	26.04	27.10
24.76	25.19	25.90	24.13	25.12	26.16	27.22
22.18	22.61	23.32	21.55	22.54	23.58	24.64
21.49	21.92	22.63	20.86	21.85	22.89	23.95
20.62	21.05	21.76	19.99	20.98	22.02	23.08

20.91	21.34	22.05	20.28	21.27	22.31	23.37
20.14	20.57	21.28	19.51	20.50	21.54	22.60
19.65	20.08	20.79	19.02	20.01	21.05	22.11
19.13	19.56	20.27	18.50	19.49	20.53	21.59
19.28	19.71	20.42	18.65	19.64	20.68	21.74
21.86	22.29	23.00	21.23	22.22	23.26	24.32
24.84	25.27	25.98	24.21	25.20	26.24	27.30
27.05	27.48	28.19	26.42	27.41	28.45	29.51
29.10	29.53	30.24	28.47	29.46	30.50	31.56
30.13	30.56	31.27	29.50	30.49	31.53	32.59
31.03	31.46	32.17	30.40	31.39	32.43	33.49
31.54	31.97	32.68	30.91	31.90	32.94	34.00
31.45	31.88	32.59	30.82	31.81	32.85	33.91
31.34	31.77	32.48	30.71	31.70	32.74	33.80
30.63	31.06	31.77	30.00	30.99	32.03	33.09
29.14	29.57	30.28	28.51	29.50	30.54	31.60
26.89	27.32	28.03	26.26	27.25	28.29	29.35
24.90	25.33	26.04	24.27	25.26	26.30	27.36
23.62	24.05	24.76	22.99	23.98	25.02	26.08
22.24	22.67	23.38	21.61	22.60	23.64	24.70
19.99	20.42	21.13	19.36	20.35	21.39	22.45
19.70	20.13	20.84	19.07	20.06	21.10	22.16
18.46	18.89	19.60	17.83	18.82	19.86	20.92
18.53	18.96	19.67	17.90	18.89	19.93	20.99
16.88	17.31	18.02	16.25	17.24	18.28	19.34
17.97	18.40	19.11	17.34	18.33	19.37	20.43
15.57	16.00	16.71	14.94	15.93	16.97	18.03
14.26	14.69	15.40	13.63	14.62	15.66	16.72
14.48	14.91	15.62	13.85	14.84	15.88	16.94
18.86	19.29	20.00	18.23	19.22	20.26	21.32
21.65	22.08	22.79	21.02	22.01	23.05	24.11
24.49	24.92	25.63	23.86	24.85	25.89	26.95
26.53	26.96	27.67	25.90	26.89	27.93	28.99
28.14	28.57	29.28	27.51	28.50	29.54	30.60
29.39	29.82	30.53	28.76	29.75	30.79	31.85
30.21	30.64	31.35	29.58	30.57	31.61	32.67
30.44	30.87	31.58	29.81	30.80	31.84	32.90
30.41	30.84	31.55	29.78	30.77	31.81	32.87
30.10	30.53	31.24	29.47	30.46	31.50	32.56
29.64	30.07	30.78	29.01	30.00	31.04	32.10
28.30	28.73	29.44	27.67	28.66	29.70	30.76
26.13	26.56	27.27	25.50	26.49	27.53	28.59
24.60	25.03	25.74	23.97	24.96	26.00	27.06
23.01	23.44	24.15	22.38	23.37	24.41	25.47

21.72	22.15	22.86	21.09	22.08	23.12	24.18
21.29	21.72	22.43	20.66	21.65	22.69	23.75
20.18	20.61	21.32	19.55	20.54	21.58	22.64
19.67	20.10	20.81	19.04	20.03	21.07	22.13
18.65	19.08	19.79	18.02	19.01	20.05	21.11
18.10	18.53	19.24	17.47	18.46	19.50	20.56
17.64	18.07	18.78	17.01	18.00	19.04	20.10
17.42	17.85	18.56	16.79	17.78	18.82	19.88
18.41	18.84	19.55	17.78	18.77	19.81	20.87
22.22	22.65	23.36	21.59	22.58	23.62	24.68
24.89	25.32	26.03	24.26	25.25	26.29	27.35
27.80	28.23	28.94	27.17	28.16	29.20	30.26
30.24	30.67	31.38	29.61	30.60	31.64	32.70
32.65	33.08	33.79	32.02	33.01	34.05	35.11
33.67	34.10	34.81	33.04	34.03	35.07	36.13
34.52	34.95	35.66	33.89	34.88	35.92	36.98
34.33	34.76	35.47	33.70	34.69	35.73	36.79
33.95	34.38	35.09	33.32	34.31	35.35	36.41
33.60	34.03	34.74	32.97	33.96	35.00	36.06
32.75	33.18	33.89	32.12	33.11	34.15	35.21
30.92	31.35	32.06	30.29	31.28	32.32	33.38
28.73	29.16	29.87	28.10	29.09	30.13	31.19
27.38	27.81	28.52	26.75	27.74	28.78	29.84
26.24	26.67	27.38	25.61	26.60	27.64	28.70
25.13	25.56	26.27	24.50	25.49	26.53	27.59
22.59	23.04	23.57	21.80	23.03	24.14	25.02
22.41	22.86	23.39	21.62	22.85	23.96	24.84
22.54	22.99	23.52	21.75	22.98	24.09	24.97
21.45	21.90	22.43	20.66	21.89	23.00	23.88
21.68	22.13	22.66	20.89	22.12	23.23	24.11
20.45	20.90	21.43	19.66	20.89	22.00	22.88
20.02	20.47	21.00	19.23	20.46	21.57	22.45
19.56	20.01	20.54	18.77	20.00	21.11	21.99
23.01	23.46	23.99	22.22	23.45	24.56	25.44
27.17	27.62	28.15	26.38	27.61	28.72	29.60
29.94	30.39	30.92	29.15	30.38	31.49	32.37
31.81	32.26	32.79	31.02	32.25	33.36	34.24
33.49	33.94	34.47	32.70	33.93	35.04	35.92
35.00	35.45	35.98	34.21	35.44	36.55	37.43
35.34	35.79	36.32	34.55	35.78	36.89	37.77
35.72	36.17	36.70	34.93	36.16	37.27	38.15
35.55	36.00	36.53	34.76	35.99	37.10	37.98
35.09	35.54	36.07	34.30	35.53	36.64	37.52
34.03	34.48	35.01	33.24	34.47	35.58	36.46

31.40	31.85	32.38	30.61	31.84	32.95	33.83
28.89	29.34	29.87	28.10	29.33	30.44	31.32
27.38	27.83	28.36	26.59	27.82	28.93	29.81
26.06	26.51	27.04	25.27	26.50	27.61	28.49
24.40	24.85	25.38	23.61	24.84	25.95	26.83
23.14	23.59	24.12	22.35	23.58	24.69	25.57
22.57	23.02	23.55	21.78	23.01	24.12	25.00
22.72	23.17	23.70	21.93	23.16	24.27	25.15
22.36	22.81	23.34	21.57	22.80	23.91	24.79
22.19	22.64	23.17	21.40	22.63	23.74	24.62
21.23	21.68	22.21	20.44	21.67	22.78	23.66
20.82	21.27	21.80	20.03	21.26	22.37	23.25
21.01	21.46	21.99	20.22	21.45	22.56	23.44
23.73	24.18	24.71	22.94	24.17	25.28	26.16
26.46	26.91	27.44	25.67	26.90	28.01	28.89
28.09	28.54	29.07	27.30	28.53	29.64	30.52
29.65	30.10	30.63	28.86	30.09	31.20	32.08
31.54	31.99	32.52	30.75	31.98	33.09	33.97
32.89	33.34	33.87	32.10	33.33	34.44	35.32
34.43	34.88	35.41	33.64	34.87	35.98	36.86
35.10	35.55	36.08	34.31	35.54	36.65	37.53
35.27	35.72	36.25	34.48	35.71	36.82	37.70
35.09	35.54	36.07	34.30	35.53	36.64	37.52
34.37	34.82	35.35	33.58	34.81	35.92	36.80
32.15	32.60	33.13	31.36	32.59	33.70	34.58
29.92	30.37	30.90	29.13	30.36	31.47	32.35
28.48	28.93	29.46	27.69	28.92	30.03	30.91
26.80	27.25	27.78	26.01	27.24	28.35	29.23
25.79	26.24	26.77	25.00	26.23	27.34	28.22
25.46	25.91	26.44	24.67	25.90	27.01	27.89
24.15	24.60	25.13	23.36	24.59	25.70	26.58
23.03	23.48	24.01	22.24	23.47	24.58	25.46
23.65	24.10	24.63	22.86	24.09	25.20	26.08
21.63	22.08	22.61	20.84	22.07	23.18	24.06
19.92	20.37	20.90	19.13	20.36	21.47	22.35
19.27	19.72	20.25	18.48	19.71	20.82	21.70
20.91	21.36	21.89	20.12	21.35	22.46	23.34
23.90	24.35	24.88	23.11	24.34	25.45	26.33
26.81	27.26	27.79	26.02	27.25	28.36	29.24
29.01	29.46	29.99	28.22	29.45	30.56	31.44
31.28	31.73	32.26	30.49	31.72	32.83	33.71
33.32	33.77	34.30	32.53	33.76	34.87	35.75
34.40	34.85	35.38	33.61	34.84	35.95	36.83
34.96	35.41	35.94	34.17	35.40	36.51	37.39

35.25	35.70	36.23	34.46	35.69	36.80	37.68
34.96	35.41	35.94	34.17	35.40	36.51	37.39
34.25	34.70	35.23	33.46	34.69	35.80	36.68
33.31	33.76	34.29	32.52	33.75	34.86	35.74
30.85	31.30	31.83	30.06	31.29	32.40	33.28
28.98	29.43	29.96	28.19	29.42	30.53	31.41
27.22	27.67	28.20	26.43	27.66	28.77	29.65
25.25	25.70	26.23	24.46	25.69	26.80	27.68
23.64	24.09	24.62	22.85	24.08	25.19	26.07
23.30	23.75	24.28	22.51	23.74	24.85	25.73
22.55	23.00	23.53	21.76	22.99	24.10	24.98
22.01	22.46	22.99	21.22	22.45	23.56	24.44
21.91	22.36	22.89	21.12	22.35	23.46	24.34
21.28	21.73	22.26	20.49	21.72	22.83	23.71
20.31	20.76	21.29	19.52	20.75	21.86	22.74
20.03	20.48	21.01	19.24	20.47	21.58	22.46
21.11	21.56	22.09	20.32	21.55	22.66	23.54
25.12	25.57	26.10	24.33	25.56	26.67	27.55
29.07	29.52	30.05	28.28	29.51	30.62	31.50
31.71	32.16	32.69	30.92	32.15	33.26	34.14
33.76	34.21	34.74	32.97	34.20	35.31	36.19
35.69	36.14	36.67	34.90	36.13	37.24	38.12
36.79	37.24	37.77	36.00	37.23	38.34	39.22
37.39	37.84	38.37	36.60	37.83	38.94	39.82
37.44	37.89	38.42	36.65	37.88	38.99	39.87
37.25	37.70	38.23	36.46	37.69	38.80	39.68
36.79	37.24	37.77	36.00	37.23	38.34	39.22
35.86	36.31	36.84	35.07	36.30	37.41	38.29
33.75	34.20	34.73	32.96	34.19	35.30	36.18
31.20	31.65	32.18	30.41	31.64	32.75	33.63
29.80	30.25	30.78	29.01	30.24	31.35	32.23
28.05	28.50	29.03	27.26	28.49	29.60	30.48
26.35	26.80	27.33	25.56	26.79	27.90	28.78
25.73	26.18	26.71	24.94	26.17	27.28	28.16
25.19	25.64	26.17	24.40	25.63	26.74	27.62
24.31	24.76	25.29	23.52	24.75	25.86	26.74
24.58	25.03	25.56	23.79	25.02	26.13	27.01
22.54	22.99	23.52	21.75	22.98	24.09	24.97
22.50	22.95	23.48	21.71	22.94	24.05	24.93
21.18	21.63	22.16	20.39	21.62	22.73	23.61
22.62	23.07	23.60	21.83	23.06	24.17	25.05
26.20	26.65	27.18	25.41	26.64	27.75	28.63
28.07	28.52	29.05	27.28	28.51	29.62	30.50
30.65	31.10	31.63	29.86	31.09	32.20	33.08

32.36	32.81	33.34	31.57	32.80	33.91	34.79
34.01	34.46	34.99	33.22	34.45	35.56	36.44
35.40	35.85	36.38	34.61	35.84	36.95	37.83
36.16	36.61	37.14	35.37	36.60	37.71	38.59
36.39	36.84	37.37	35.60	36.83	37.94	38.82
36.33	36.78	37.31	35.54	36.77	37.88	38.76
35.73	36.18	36.71	34.94	36.17	37.28	38.16
34.47	34.92	35.45	33.68	34.91	36.02	36.90
31.72	32.17	32.70	30.93	32.16	33.27	34.15
29.05	29.50	30.03	28.26	29.49	30.60	31.48
27.09	27.54	28.07	26.30	27.53	28.64	29.52
26.08	26.53	27.06	25.29	26.52	27.63	28.51
25.51	25.96	26.49	24.72	25.95	27.06	27.94
24.19	24.64	25.17	23.40	24.63	25.74	26.62
23.19	23.64	24.17	22.40	23.63	24.74	25.62
22.70	23.15	23.68	21.91	23.14	24.25	25.13
21.65	22.10	22.63	20.86	22.09	23.20	24.08
20.81	21.26	21.79	20.02	21.25	22.36	23.24
18.30	18.75	19.28	17.51	18.74	19.85	20.73
18.44	18.89	19.42	17.65	18.88	19.99	20.87
19.83	20.28	20.81	19.04	20.27	21.38	22.26
23.23	23.68	24.21	22.44	23.67	24.78	25.66
25.64	26.09	26.62	24.85	26.08	27.19	28.07
26.95	27.40	27.93	26.16	27.39	28.50	29.38
28.31	28.76	29.29	27.52	28.75	29.86	30.74
30.31	30.76	31.29	29.52	30.75	31.86	32.74
31.81	32.26	32.79	31.02	32.25	33.36	34.24
32.03	32.48	33.01	31.24	32.47	33.58	34.46
31.45	31.90	32.43	30.66	31.89	33.00	33.88
31.28	31.73	32.26	30.49	31.72	32.83	33.71
30.45	30.90	31.43	29.66	30.89	32.00	32.88
29.33	29.78	30.31	28.54	29.77	30.88	31.76
27.02	27.47	28.00	26.23	27.46	28.57	29.45
24.79	25.24	25.77	24.00	25.23	26.34	27.22
22.52	22.97	23.50	21.73	22.96	24.07	24.95
20.79	21.24	21.77	20.00	21.23	22.34	23.22
19.27	19.72	20.25	18.48	19.71	20.82	21.70
17.98	18.43	18.96	17.19	18.42	19.53	20.41
16.86	17.31	17.84	16.07	17.30	18.41	19.29
16.20	16.65	17.18	15.41	16.64	17.75	18.63
16.00	16.45	16.98	15.21	16.44	17.55	18.43
16.15	16.60	17.13	15.36	16.59	17.70	18.58
15.96	16.41	16.94	15.17	16.40	17.51	18.39
14.79	15.24	15.77	14.00	15.23	16.34	17.22

16.45	16.90	17.43	15.66	16.89	18.00	18.88
19.71	20.16	20.69	18.92	20.15	21.26	22.14
21.62	22.07	22.60	20.83	22.06	23.17	24.05
24.61	25.06	25.59	23.82	25.05	26.16	27.04
26.52	26.97	27.50	25.73	26.96	28.07	28.95
27.89	28.34	28.87	27.10	28.33	29.44	30.32
28.65	29.10	29.63	27.86	29.09	30.20	31.08
29.24	29.69	30.22	28.45	29.68	30.79	31.67
29.50	29.95	30.48	28.71	29.94	31.05	31.93
29.18	29.63	30.16	28.39	29.62	30.73	31.61
28.47	28.92	29.45	27.68	28.91	30.02	30.90
27.48	27.93	28.46	26.69	27.92	29.03	29.91
25.35	25.80	26.33	24.56	25.79	26.90	27.78
22.83	23.28	23.81	22.04	23.27	24.38	25.26
21.22	21.67	22.20	20.43	21.66	22.77	23.65
19.14	19.59	20.12	18.35	19.58	20.69	21.57
18.44	18.89	19.42	17.65	18.88	19.99	20.87
17.99	18.44	18.97	17.20	18.43	19.54	20.42
17.65	18.10	18.63	16.86	18.09	19.20	20.08
17.77	18.22	18.75	16.98	18.21	19.32	20.20
17.63	18.08	18.61	16.84	18.07	19.18	20.06
17.57	18.02	18.55	16.78	18.01	19.12	20.00
17.09	17.54	18.07	16.30	17.53	18.64	19.52
16.74	17.19	17.72	15.95	17.18	18.29	19.17
18.24	18.69	19.22	17.45	18.68	19.79	20.67
22.19	22.64	23.17	21.40	22.63	23.74	24.62
24.83	25.28	25.81	24.04	25.27	26.38	27.26
27.05	27.50	28.03	26.26	27.49	28.60	29.48
28.83	29.28	29.81	28.04	29.27	30.38	31.26
30.07	30.52	31.05	29.28	30.51	31.62	32.50
30.68	31.13	31.66	29.89	31.12	32.23	33.11
31.84	32.29	32.82	31.05	32.28	33.39	34.27
31.93	32.38	32.91	31.14	32.37	33.48	34.36
31.88	32.33	32.86	31.09	32.32	33.43	34.31
31.49	31.94	32.47	30.70	31.93	33.04	33.92
30.64	31.09	31.62	29.85	31.08	32.19	33.07
28.44	28.89	29.42	27.65	28.88	29.99	30.87
25.87	26.32	26.85	25.08	26.31	27.42	28.30
23.86	24.31	24.84	23.07	24.30	25.41	26.29
22.67	23.12	23.65	21.88	23.11	24.22	25.10
21.38	21.83	22.36	20.59	21.82	22.93	23.81
20.46	20.91	21.44	19.67	20.90	22.01	22.89
20.08	20.53	21.06	19.29	20.52	21.63	22.51
19.32	19.77	20.30	18.53	19.76	20.87	21.75

19.02	19.47	20.00	18.23	19.46	20.57	21.45
18.46	18.91	19.44	17.67	18.90	20.01	20.89
18.25	18.70	19.23	17.46	18.69	19.80	20.68
17.30	17.75	18.28	16.51	17.74	18.85	19.73
18.13	18.58	19.11	17.34	18.57	19.68	20.56
20.46	20.91	21.44	19.67	20.90	22.01	22.89
22.99	23.44	23.97	22.20	23.43	24.54	25.42
25.29	25.74	26.27	24.50	25.73	26.84	27.72
26.99	27.44	27.97	26.20	27.43	28.54	29.42
28.34	28.79	29.32	27.55	28.78	29.89	30.77
28.97	29.42	29.95	28.18	29.41	30.52	31.40
29.57	30.02	30.55	28.78	30.01	31.12	32.00
29.94	30.39	30.92	29.15	30.38	31.49	32.37
29.56	30.01	30.54	28.77	30.00	31.11	31.99
28.87	29.32	29.85	28.08	29.31	30.42	31.30
27.99	28.44	28.97	27.20	28.43	29.54	30.42
26.24	26.69	27.22	25.45	26.68	27.79	28.67
23.99	24.44	24.97	23.20	24.43	25.54	26.42
22.37	22.82	23.35	21.58	22.81	23.92	24.80
21.06	21.51	22.04	20.27	21.50	22.61	23.49
19.87	20.32	20.85	19.08	20.31	21.42	22.30
18.28	18.73	19.26	17.49	18.72	19.83	20.71
17.53	17.98	18.51	16.74	17.97	19.08	19.96
16.78	17.23	17.76	15.99	17.22	18.33	19.21
15.83	16.28	16.81	15.04	16.27	17.38	18.26
15.13	15.58	16.11	14.34	15.57	16.68	17.56
15.18	15.63	16.16	14.39	15.62	16.73	17.61
15.06	15.51	16.04	14.27	15.50	16.61	17.49
17.15	17.60	18.13	16.36	17.59	18.70	19.58
21.37	21.82	22.35	20.58	21.81	22.92	23.80
23.28	23.73	24.26	22.49	23.72	24.83	25.71
24.88	25.33	25.86	24.09	25.32	26.43	27.31
26.46	26.91	27.44	25.67	26.90	28.01	28.89
27.41	27.86	28.39	26.62	27.85	28.96	29.84
28.12	28.57	29.10	27.33	28.56	29.67	30.55
28.73	29.18	29.71	27.94	29.17	30.28	31.16
29.33	29.78	30.31	28.54	29.77	30.88	31.76
29.05	29.50	30.03	28.26	29.49	30.60	31.48
28.95	29.40	29.93	28.16	29.39	30.50	31.38
28.22	28.67	29.20	27.43	28.66	29.77	30.65
26.61	27.06	27.59	25.82	27.05	28.16	29.04
24.40	24.85	25.38	23.61	24.84	25.95	26.83
22.79	23.24	23.77	22.00	23.23	24.34	25.22
21.83	22.28	22.81	21.04	22.27	23.38	24.26

21.45	21.90	22.43	20.66	21.89	23.00	23.88
20.77	21.22	21.75	19.98	21.21	22.32	23.20
20.07	20.52	21.05	19.28	20.51	21.62	22.50
18.64	19.09	19.62	17.85	19.08	20.19	21.07
17.69	18.14	18.67	16.90	18.13	19.24	20.12
16.94	17.39	17.92	16.15	17.38	18.49	19.37
15.67	16.12	16.65	14.88	16.11	17.22	18.10
15.44	15.89	16.42	14.65	15.88	16.99	17.87
16.93	17.38	17.91	16.14	17.37	18.48	19.36
21.13	21.58	22.11	20.34	21.57	22.68	23.56
25.08	25.53	26.06	24.29	25.52	26.63	27.51
25.93	26.38	26.91	25.14	26.37	27.48	28.36
27.45	27.90	28.43	26.66	27.89	29.00	29.88
28.44	28.89	29.42	27.65	28.88	29.99	30.87
29.45	29.90	30.43	28.66	29.89	31.00	31.88
29.98	30.43	30.96	29.19	30.42	31.53	32.41
30.39	30.84	31.37	29.60	30.83	31.94	32.82
30.24	30.69	31.22	29.45	30.68	31.79	32.67
29.71	30.16	30.69	28.92	30.15	31.26	32.14
28.86	29.31	29.84	28.07	29.30	30.41	31.29
27.66	28.11	28.64	26.87	28.10	29.21	30.09
25.82	26.27	26.80	25.03	26.26	27.37	28.25
24.52	24.97	25.50	23.73	24.96	26.07	26.95
23.47	23.92	24.45	22.68	23.91	25.02	25.90
22.97	23.42	23.95	22.18	23.41	24.52	25.40
22.11	22.56	23.09	21.32	22.55	23.66	24.54
21.16	21.61	22.14	20.37	21.60	22.71	23.59
21.03	21.48	22.01	20.24	21.47	22.58	23.46
21.08	21.53	22.06	20.29	21.52	22.63	23.51
20.01	20.46	20.99	19.22	20.45	21.56	22.44
18.92	19.37	19.90	18.13	19.36	20.47	21.35
17.35	17.80	18.33	16.56	17.79	18.90	19.78
18.70	19.15	19.68	17.91	19.14	20.25	21.13
22.25	22.70	23.23	21.46	22.69	23.80	24.68
24.71	25.16	25.69	23.92	25.15	26.26	27.14
26.59	27.04	27.57	25.80	27.03	28.14	29.02
27.94	28.39	28.92	27.15	28.38	29.49	30.37
29.15	29.60	30.13	28.36	29.59	30.70	31.58
28.97	29.42	29.95	28.18	29.41	30.52	31.40
29.07	29.52	30.05	28.28	29.51	30.62	31.50
30.04	30.49	31.02	29.25	30.48	31.59	32.47
30.84	31.29	31.82	30.05	31.28	32.39	33.27
30.52	30.97	31.50	29.73	30.96	32.07	32.95
29.46	29.91	30.44	28.67	29.90	31.01	31.89

27.71	28.16	28.69	26.92	28.15	29.26	30.14
26.09	26.54	27.07	25.30	26.53	27.64	28.52
24.86	25.31	25.84	24.07	25.30	26.41	27.29
22.75	23.20	23.73	21.96	23.19	24.30	25.18
21.83	22.28	22.81	21.04	22.27	23.38	24.26
20.62	21.07	21.60	19.83	21.06	22.17	23.05
19.27	19.72	20.25	18.48	19.71	20.82	21.70
19.05	19.50	20.03	18.26	19.49	20.60	21.48
19.17	19.62	20.15	18.38	19.61	20.72	21.60
18.84	19.29	19.82	18.05	19.28	20.39	21.27
17.87	18.32	18.85	17.08	18.31	19.42	20.30
17.25	17.70	18.23	16.46	17.69	18.80	19.68
18.12	18.57	19.10	17.33	18.56	19.67	20.55
20.21	20.66	21.19	19.42	20.65	21.76	22.64
23.24	23.69	24.22	22.45	23.68	24.79	25.67
25.47	25.92	26.45	24.68	25.91	27.02	27.90
27.47	27.92	28.45	26.68	27.91	29.02	29.90
28.80	29.25	29.78	28.01	29.24	30.35	31.23
30.16	30.61	31.14	29.37	30.60	31.71	32.59
31.11	31.56	32.09	30.32	31.55	32.66	33.54
31.76	32.21	32.74	30.97	32.20	33.31	34.19
32.27	32.72	33.25	31.48	32.71	33.82	34.70
32.22	32.67	33.20	31.43	32.66	33.77	34.65
31.52	31.97	32.50	30.73	31.96	33.07	33.95
29.47	29.92	30.45	28.68	29.91	31.02	31.90
27.11	27.56	28.09	26.32	27.55	28.66	29.54
25.47	25.92	26.45	24.68	25.91	27.02	27.90
24.31	24.76	25.29	23.52	24.75	25.86	26.74
22.70	23.15	23.68	21.91	23.14	24.25	25.13
21.30	21.75	22.28	20.51	21.74	22.85	23.73
21.88	22.33	22.86	21.09	22.32	23.43	24.31
20.05	20.50	21.03	19.26	20.49	21.60	22.48
19.68	20.13	20.66	18.89	20.12	21.23	22.11
19.99	20.44	20.97	19.20	20.43	21.54	22.42
18.75	19.20	19.73	17.96	19.19	20.30	21.18
19.10	19.55	20.08	18.31	19.54	20.65	21.53
19.72	20.17	20.70	18.93	20.16	21.27	22.15
22.28	22.73	23.26	21.49	22.72	23.83	24.71
24.31	24.76	25.29	23.52	24.75	25.86	26.74
26.69	27.14	27.67	25.90	27.13	28.24	29.12
28.94	29.39	29.92	28.15	29.38	30.49	31.37
30.44	30.89	31.42	29.65	30.88	31.99	32.87
31.31	31.76	32.29	30.52	31.75	32.86	33.74
32.00	32.45	32.98	31.21	32.44	33.55	34.43

32.38	32.83	33.36	31.59	32.82	33.93	34.81
32.64	33.09	33.62	31.85	33.08	34.19	35.07
32.30	32.75	33.28	31.51	32.74	33.85	34.73
31.31	31.76	32.29	30.52	31.75	32.86	33.74
29.08	29.53	30.06	28.29	29.52	30.63	31.51
26.36	26.81	27.34	25.57	26.80	27.91	28.79
24.13	24.58	25.11	23.34	24.57	25.68	26.56
23.21	23.66	24.19	22.42	23.65	24.76	25.64
22.08	22.53	23.06	21.29	22.52	23.63	24.51
20.87	21.32	21.85	20.08	21.31	22.42	23.30
19.70	20.15	20.68	18.91	20.14	21.25	22.13
19.81	20.26	20.79	19.02	20.25	21.36	22.24
18.94	19.39	19.92	18.15	19.38	20.49	21.37
18.74	19.19	19.72	17.95	19.18	20.29	21.17
18.79	19.24	19.77	18.00	19.23	20.34	21.22
17.64	18.09	18.62	16.85	18.08	19.19	20.07
18.09	18.54	19.07	17.30	18.53	19.64	20.52
22.23	22.68	23.21	21.44	22.67	23.78	24.66
25.28	25.73	26.26	24.49	25.72	26.83	27.71
27.29	27.74	28.27	26.50	27.73	28.84	29.72
28.77	29.22	29.75	27.98	29.21	30.32	31.20
29.92	30.37	30.90	29.13	30.36	31.47	32.35
30.72	31.17	31.70	29.93	31.16	32.27	33.15
32.04	32.49	33.02	31.25	32.48	33.59	34.47
32.53	32.98	33.51	31.74	32.97	34.08	34.96
32.80	33.25	33.78	32.01	33.24	34.35	35.23
32.77	33.22	33.75	31.98	33.21	34.32	35.20
31.80	32.25	32.78	31.01	32.24	33.35	34.23
29.44	29.89	30.42	28.65	29.88	30.99	31.87
26.71	27.16	27.69	25.92	27.15	28.26	29.14
24.80	25.25	25.78	24.01	25.24	26.35	27.23
24.04	24.49	25.02	23.25	24.48	25.59	26.47
22.12	22.57	23.10	21.33	22.56	23.67	24.55
20.89	21.34	21.87	20.10	21.33	22.44	23.32
20.84	21.29	21.82	20.05	21.28	22.39	23.27
19.95	20.40	20.93	19.16	20.39	21.50	22.38
19.33	19.78	20.31	18.54	19.77	20.88	21.76
19.89	20.34	20.87	19.10	20.33	21.44	22.32
18.72	19.17	19.70	17.93	19.16	20.27	21.15
19.99	20.44	20.97	19.20	20.43	21.54	22.42
19.32	19.77	20.30	18.53	19.76	20.87	21.75
24.60	25.05	25.58	23.81	25.04	26.15	27.03
27.12	27.57	28.10	26.33	27.56	28.67	29.55
29.19	29.64	30.17	28.40	29.63	30.74	31.62

30.67	31.12	31.65	29.88	31.11	32.22	33.10
31.62	32.07	32.60	30.83	32.06	33.17	34.05
32.56	33.01	33.54	31.77	33.00	34.11	34.99
33.24	33.69	34.22	32.45	33.68	34.79	35.67
33.73	34.18	34.71	32.94	34.17	35.28	36.16
33.95	34.40	34.93	33.16	34.39	35.50	36.38
33.49	33.94	34.47	32.70	33.93	35.04	35.92
32.82	33.27	33.80	32.03	33.26	34.37	35.25
31.29	31.74	32.27	30.50	31.73	32.84	33.72
28.73	29.18	29.71	27.94	29.17	30.28	31.16
27.20	27.65	28.18	26.41	27.64	28.75	29.63
26.31	26.76	27.29	25.52	26.75	27.86	28.74
25.56	26.01	26.54	24.77	26.00	27.11	27.99
23.17	23.62	24.15	22.38	23.61	24.72	25.60
24.01	24.46	24.99	23.22	24.45	25.56	26.44
23.91	24.36	24.89	23.12	24.35	25.46	26.34
22.71	23.16	23.69	21.92	23.15	24.26	25.14
22.82	23.27	23.80	22.03	23.26	24.37	25.25
22.20	22.65	23.18	21.41	22.64	23.75	24.63
21.23	21.68	22.21	20.44	21.67	22.78	23.66
22.94	23.39	23.92	22.15	23.38	24.49	25.37
27.27	27.72	28.25	26.48	27.71	28.82	29.70
31.54	31.99	32.52	30.75	31.98	33.09	33.97
33.12	33.57	34.10	32.33	33.56	34.67	35.55
35.28	35.73	36.26	34.49	35.72	36.83	37.71
37.22	37.67	38.20	36.43	37.66	38.77	39.65
38.29	38.74	39.27	37.50	38.73	39.84	40.72
39.33	39.78	40.31	38.54	39.77	40.88	41.76
40.07	40.52	41.05	39.28	40.51	41.62	42.50
40.52	40.97	41.50	39.73	40.96	42.07	42.95
40.09	40.54	41.07	39.30	40.53	41.64	42.52
39.01	39.46	39.99	38.22	39.45	40.56	41.44
35.67	36.12	36.65	34.88	36.11	37.22	38.10
33.44	33.89	34.42	32.65	33.88	34.99	35.87
31.09	31.54	32.07	30.30	31.53	32.64	33.52
28.84	29.29	29.82	28.05	29.28	30.39	31.27
27.20	27.65	28.18	26.41	27.64	28.75	29.63
26.58	27.03	27.56	25.79	27.02	28.13	29.01
25.99	26.44	26.97	25.20	26.43	27.54	28.42
25.53	25.98	26.51	24.74	25.97	27.08	27.96
25.02	25.47	26.00	24.23	25.46	26.57	27.45
23.87	24.32	24.85	23.08	24.31	25.42	26.30
23.17	23.62	24.15	22.38	23.61	24.72	25.60
21.95	22.40	22.93	21.16	22.39	23.50	24.38

23.24	23.69	24.22	22.45	23.68	24.79	25.67
26.40	26.85	27.38	25.61	26.84	27.95	28.83
28.98	29.43	29.96	28.19	29.42	30.53	31.41
30.68	31.13	31.66	29.89	31.12	32.23	33.11
31.97	32.42	32.95	31.18	32.41	33.52	34.40
32.88	33.33	33.86	32.09	33.32	34.43	35.31
33.98	34.43	34.96	33.19	34.42	35.53	36.41
34.28	34.73	35.26	33.49	34.72	35.83	36.71
34.58	35.03	35.56	33.79	35.02	36.13	37.01
34.59	35.04	35.57	33.80	35.03	36.14	37.02
34.18	34.63	35.16	33.39	34.62	35.73	36.61
33.59	34.04	34.57	32.80	34.03	35.14	36.02
31.41	31.86	32.39	30.62	31.85	32.96	33.84
29.23	29.68	30.21	28.44	29.67	30.78	31.66
27.52	27.97	28.50	26.73	27.96	29.07	29.95
26.31	26.76	27.29	25.52	26.75	27.86	28.74
25.21	25.66	26.19	24.42	25.65	26.76	27.64
23.03	23.48	24.01	22.24	23.47	24.58	25.46
21.89	22.34	22.87	21.10	22.33	23.44	24.32
21.32	21.77	22.30	20.53	21.76	22.87	23.75
20.96	21.41	21.94	20.17	21.40	22.51	23.39
20.65	21.10	21.63	19.86	21.09	22.20	23.08
18.63	19.08	19.61	17.84	19.07	20.18	21.06
18.45	18.90	19.43	17.66	18.89	20.00	20.88
19.86	20.31	20.84	19.07	20.30	21.41	22.29
23.63	24.08	24.61	22.84	24.07	25.18	26.06
26.40	26.85	27.38	25.61	26.84	27.95	28.83
28.91	29.36	29.89	28.12	29.35	30.46	31.34
30.62	31.07	31.60	29.83	31.06	32.17	33.05
31.99	32.44	32.97	31.20	32.43	33.54	34.42
32.78	33.23	33.76	31.99	33.22	34.33	35.21
33.44	33.89	34.42	32.65	33.88	34.99	35.87
33.92	34.37	34.90	33.13	34.36	35.47	36.35
33.90	34.35	34.88	33.11	34.34	35.45	36.33
33.47	33.92	34.45	32.68	33.91	35.02	35.90
32.39	32.84	33.37	31.60	32.83	33.94	34.82
30.41	30.86	31.39	29.62	30.85	31.96	32.84
28.19	28.64	29.17	27.40	28.63	29.74	30.62
26.79	27.24	27.77	26.00	27.23	28.34	29.22
25.35	25.80	26.33	24.56	25.79	26.90	27.78
23.42	23.87	24.40	22.63	23.86	24.97	25.85
22.42	22.87	23.40	21.63	22.86	23.97	24.85
21.86	22.31	22.84	21.07	22.30	23.41	24.29
20.80	21.25	21.78	20.01	21.24	22.35	23.23

20.42	20.87	21.40	19.63	20.86	21.97	22.85
20.68	21.13	21.66	19.89	21.12	22.23	23.11
19.56	20.01	20.54	18.77	20.00	21.11	21.99
20.09	20.54	21.07	19.30	20.53	21.64	22.52
20.24	20.69	21.22	19.45	20.68	21.79	22.67
24.55	25.00	25.53	23.76	24.99	26.10	26.98
27.51	27.96	28.49	26.72	27.95	29.06	29.94
29.93	30.38	30.91	29.14	30.37	31.48	32.36
31.80	32.25	32.78	31.01	32.24	33.35	34.23
33.12	33.57	34.10	32.33	33.56	34.67	35.55
33.84	34.29	34.82	33.05	34.28	35.39	36.27
34.54	34.99	35.52	33.75	34.98	36.09	36.97
34.81	35.26	35.79	34.02	35.25	36.36	37.24
35.06	35.51	36.04	34.27	35.50	36.61	37.49
34.80	35.25	35.78	34.01	35.24	36.35	37.23
34.31	34.76	35.29	33.52	34.75	35.86	36.74
31.89	32.34	32.87	31.10	32.33	33.44	34.32
29.39	29.84	30.37	28.60	29.83	30.94	31.82
27.75	28.20	28.73	26.96	28.19	29.30	30.18
27.49	27.94	28.47	26.70	27.93	29.04	29.92
25.18	25.63	26.16	24.39	25.62	26.73	27.61
23.71	24.16	24.69	22.92	24.15	25.26	26.14
23.83	24.28	24.81	23.04	24.27	25.38	26.26
23.75	24.20	24.73	22.96	24.19	25.30	26.18
23.00	23.45	23.98	22.21	23.44	24.55	25.43
22.73	23.18	23.71	21.94	23.17	24.28	25.16
22.36	22.81	23.34	21.57	22.80	23.91	24.79
21.91	22.36	22.89	21.12	22.35	23.46	24.34
23.19	23.64	24.17	22.40	23.63	24.74	25.62
26.76	27.21	27.74	25.97	27.20	28.31	29.19
28.22	28.67	29.20	27.43	28.66	29.77	30.65
30.50	30.95	31.48	29.71	30.94	32.05	32.93
32.58	33.03	33.56	31.79	33.02	34.13	35.01
34.55	35.00	35.53	33.76	34.99	36.10	36.98
35.87	36.32	36.85	35.08	36.31	37.42	38.30
36.39	36.84	37.37	35.60	36.83	37.94	38.82
36.85	37.30	37.83	36.06	37.29	38.40	39.28
36.47	36.92	37.45	35.68	36.91	38.02	38.90
36.10	36.55	37.08	35.31	36.54	37.65	38.53
35.18	35.63	36.16	34.39	35.62	36.73	37.61
33.10	33.55	34.08	32.31	33.54	34.65	35.53
30.25	30.70	31.23	29.46	30.69	31.80	32.68
28.10	28.55	29.08	27.31	28.54	29.65	30.53
26.66	27.11	27.64	25.87	27.10	28.21	29.09

25.30	25.75	26.28	24.51	25.74	26.85	27.73
24.68	25.13	25.66	23.89	25.12	26.23	27.11
23.67	24.12	24.65	22.88	24.11	25.22	26.10
23.38	23.83	24.36	22.59	23.82	24.93	25.81
22.24	22.69	23.22	21.45	22.68	23.79	24.67
21.29	21.74	22.27	20.50	21.73	22.84	23.72
21.10	21.55	22.08	20.31	21.54	22.65	23.53
19.42	19.87	20.40	18.63	19.86	20.97	21.85
22.21	22.66	23.19	21.42	22.65	23.76	24.64
26.20	26.65	27.18	25.41	26.64	27.75	28.63
30.08	30.53	31.06	29.29	30.52	31.63	32.51
32.28	32.73	33.26	31.49	32.72	33.83	34.71
33.91	34.36	34.89	33.12	34.35	35.46	36.34
35.68	36.13	36.66	34.89	36.12	37.23	38.11
37.23	37.68	38.21	36.44	37.67	38.78	39.66
38.80	39.25	39.78	38.01	39.24	40.35	41.23
39.67	40.12	40.65	38.88	40.11	41.22	42.10
40.29	40.74	41.27	39.50	40.73	41.84	42.72
39.55	40.00	40.53	38.76	39.99	41.10	41.98
38.42	38.87	39.40	37.63	38.86	39.97	40.85
35.03	35.48	36.01	34.24	35.47	36.58	37.46
32.08	32.53	33.06	31.29	32.52	33.63	34.51
29.25	29.70	30.23	28.46	29.69	30.80	31.68
28.42	28.87	29.40	27.63	28.86	29.97	30.85
27.94	28.39	28.92	27.15	28.38	29.49	30.37
27.15	27.60	28.13	26.36	27.59	28.70	29.58
26.91	27.36	27.89	26.12	27.35	28.46	29.34
26.23	26.68	27.21	25.44	26.67	27.78	28.66
25.95	26.40	26.93	25.16	26.39	27.50	28.38
25.55	26.00	26.53	24.76	25.99	27.10	27.98
25.11	25.56	26.09	24.32	25.55	26.66	27.54
24.50	24.95	25.48	23.71	24.94	26.05	26.93
25.16	25.61	26.14	24.37	25.60	26.71	27.59
30.15	30.60	31.13	29.36	30.59	31.70	32.58
33.22	33.67	34.20	32.43	33.66	34.77	35.65
35.25	35.70	36.23	34.46	35.69	36.80	37.68
37.63	38.08	38.61	36.84	38.07	39.18	40.06
39.29	39.74	40.27	38.50	39.73	40.84	41.72
40.15	40.60	41.13	39.36	40.59	41.70	42.58
40.88	41.33	41.86	40.09	41.32	42.43	43.31
41.22	41.67	42.20	40.43	41.66	42.77	43.65
41.04	41.49	42.02	40.25	41.48	42.59	43.47
40.52	40.97	41.50	39.73	40.96	42.07	42.95
39.53	39.98	40.51	38.74	39.97	41.08	41.96

36.01	36.46	36.99	35.22	36.45	37.56	38.44
33.44	33.89	34.42	32.65	33.88	34.99	35.87
32.86	33.31	33.84	32.07	33.30	34.41	35.29
31.85	32.30	32.83	31.06	32.29	33.40	34.28
31.19	31.64	32.17	30.40	31.63	32.74	33.62
30.04	30.49	31.02	29.25	30.48	31.59	32.47
28.61	29.06	29.59	27.82	29.05	30.16	31.04
29.89	30.34	30.87	29.10	30.33	31.44	32.32
28.82	29.27	29.80	28.03	29.26	30.37	31.25
26.96	27.41	27.94	26.17	27.40	28.51	29.39
25.85	26.30	26.83	25.06	26.29	27.40	28.28
24.77	25.22	25.75	23.98	25.21	26.32	27.20
27.06	27.51	28.04	26.27	27.50	28.61	29.49
31.54	31.99	32.52	30.75	31.98	33.09	33.97
34.72	35.17	35.70	33.93	35.16	36.27	37.15
37.18	37.63	38.16	36.39	37.62	38.73	39.61
39.98	40.43	40.96	39.19	40.42	41.53	42.41
41.91	42.36	42.89	41.12	42.35	43.46	44.34
42.47	42.92	43.45	41.68	42.91	44.02	44.90
42.80	43.25	43.78	42.01	43.24	44.35	45.23
43.09	43.54	44.07	42.30	43.53	44.64	45.52
43.33	43.78	44.31	42.54	43.77	44.88	45.76
42.58	43.03	43.56	41.79	43.02	44.13	45.01
41.64	42.09	42.62	40.85	42.08	43.19	44.07
38.54	38.99	39.52	37.75	38.98	40.09	40.97
36.03	36.48	37.01	35.24	36.47	37.58	38.46
34.67	35.12	35.65	33.88	35.11	36.22	37.10
33.61	34.06	34.59	32.82	34.05	35.16	36.04
33.44	33.89	34.42	32.65	33.88	34.99	35.87
32.14	32.59	33.12	31.35	32.58	33.69	34.57
31.37	31.82	32.35	30.58	31.81	32.92	33.80
28.64	29.09	29.62	27.85	29.08	30.19	31.07
27.42	27.87	28.40	26.63	27.86	28.97	29.85
28.29	28.74	29.27	27.50	28.73	29.84	30.72
29.11	29.56	30.09	28.32	29.55	30.66	31.54
28.89	29.34	29.87	28.10	29.33	30.44	31.32
26.45	26.90	27.43	25.66	26.89	28.00	28.88
28.60	29.05	29.58	27.81	29.04	30.15	31.03
32.56	33.01	33.54	31.77	33.00	34.11	34.99
37.55	38.00	38.53	36.76	37.99	39.10	39.98
39.12	39.57	40.10	38.33	39.56	40.67	41.55
40.52	40.97	41.50	39.73	40.96	42.07	42.95
41.12	41.57	42.10	40.33	41.56	42.67	43.55
40.00	40.45	40.98	39.21	40.44	41.55	42.43

39.39	39.84	40.37	38.60	39.83	40.94	41.82
38.76	39.21	39.74	37.97	39.20	40.31	41.19
38.31	38.76	39.29	37.52	38.75	39.86	40.74
37.08	37.53	38.06	36.29	37.52	38.63	39.51
35.17	35.62	36.15	34.38	35.61	36.72	37.60
33.92	34.37	34.90	33.13	34.36	35.47	36.35
32.26	32.71	33.24	31.47	32.70	33.81	34.69
30.46	30.91	31.44	29.67	30.90	32.01	32.89
28.63	29.08	29.61	27.84	29.07	30.18	31.06
27.43	27.88	28.41	26.64	27.87	28.98	29.86
26.66	27.11	27.64	25.87	27.10	28.21	29.09
26.27	26.72	27.25	25.48	26.71	27.82	28.70
26.11	26.56	27.09	25.32	26.55	27.66	28.54
25.44	25.89	26.42	24.65	25.88	26.99	27.87
24.80	25.25	25.78	24.01	25.24	26.35	27.23
24.05	24.50	25.03	23.26	24.49	25.60	26.48
23.09	23.54	24.07	22.30	23.53	24.64	25.52
23.60	24.05	24.58	22.81	24.04	25.15	26.03
25.12	25.57	26.10	24.33	25.56	26.67	27.55
26.33	26.78	27.31	25.54	26.77	27.88	28.76
26.16	26.61	27.14	25.37	26.60	27.71	28.59
27.49	27.94	28.47	26.70	27.93	29.04	29.92
27.53	27.98	28.51	26.74	27.97	29.08	29.96
28.50	28.95	29.48	27.71	28.94	30.05	30.93
29.72	30.17	30.70	28.93	30.16	31.27	32.15
30.26	30.71	31.24	29.47	30.70	31.81	32.69
30.88	31.33	31.86	30.09	31.32	32.43	33.31
30.88	31.33	31.86	30.09	31.32	32.43	33.31
31.13	31.58	32.11	30.34	31.57	32.68	33.56
30.07	30.52	31.05	29.28	30.51	31.62	32.50
28.22	28.67	29.20	27.43	28.66	29.77	30.65
26.60	27.05	27.58	25.81	27.04	28.15	29.03
26.36	26.81	27.34	25.57	26.80	27.91	28.79
26.19	26.64	27.17	25.40	26.63	27.74	28.62
26.02	26.47	27.00	25.23	26.46	27.57	28.45
25.47	25.92	26.45	24.68	25.91	27.02	27.90
24.06	24.51	25.04	23.27	24.50	25.61	26.49
22.99	23.44	23.97	22.20	23.43	24.54	25.42
22.24	22.69	23.22	21.45	22.68	23.79	24.67
21.10	21.55	22.08	20.31	21.54	22.65	23.53
20.21	20.66	21.19	19.42	20.65	21.76	22.64
21.12	21.57	22.10	20.33	21.56	22.67	23.55
23.43	23.88	24.41	22.64	23.87	24.98	25.86
26.44	26.89	27.42	25.65	26.88	27.99	28.87

28.27	28.72	29.25	27.48	28.71	29.82	30.70
29.68	30.13	30.66	28.89	30.12	31.23	32.11
30.29	30.74	31.27	29.50	30.73	31.84	32.72
31.37	31.82	32.35	30.58	31.81	32.92	33.80
32.17	32.62	33.15	31.38	32.61	33.72	34.60
32.31	32.76	33.29	31.52	32.75	33.86	34.74
32.27	32.72	33.25	31.48	32.71	33.82	34.70
31.60	32.05	32.58	30.81	32.04	33.15	34.03
30.52	30.97	31.50	29.73	30.96	32.07	32.95
27.98	28.43	28.96	27.19	28.42	29.53	30.41
25.30	25.75	26.28	24.51	25.74	26.85	27.73
23.45	23.90	24.43	22.66	23.89	25.00	25.88
21.00	21.45	21.98	20.21	21.44	22.55	23.43
20.11	20.56	21.09	19.32	20.55	21.66	22.54
18.92	19.37	19.90	18.13	19.36	20.47	21.35
18.51	18.96	19.49	17.72	18.95	20.06	20.94
19.12	19.57	20.10	18.33	19.56	20.67	21.55
18.10	18.55	19.08	17.31	18.54	19.65	20.53
18.77	19.22	19.75	17.98	19.21	20.32	21.20
17.24	17.69	18.22	16.45	17.68	18.79	19.67
16.08	16.53	17.06	15.29	16.52	17.63	18.51
18.59	19.04	19.57	17.80	19.03	20.14	21.02
22.30	22.75	23.28	21.51	22.74	23.85	24.73
24.96	25.41	25.94	24.17	25.40	26.51	27.39
27.14	27.59	28.12	26.35	27.58	28.69	29.57
29.11	29.56	30.09	28.32	29.55	30.66	31.54
30.94	31.39	31.92	30.15	31.38	32.49	33.37
32.59	33.04	33.57	31.80	33.03	34.14	35.02
33.68	34.13	34.66	32.89	34.12	35.23	36.11
34.59	35.04	35.57	33.80	35.03	36.14	37.02
34.64	35.09	35.62	33.85	35.08	36.19	37.07
34.48	34.93	35.46	33.69	34.92	36.03	36.91
33.50	33.95	34.48	32.71	33.94	35.05	35.93
30.94	31.39	31.92	30.15	31.38	32.49	33.37
27.70	28.15	28.68	26.91	28.14	29.25	30.13
27.09	27.54	28.07	26.30	27.53	28.64	29.52
26.30	26.75	27.28	25.51	26.74	27.85	28.73
24.39	24.84	25.37	23.60	24.83	25.94	26.82
23.69	24.14	24.67	22.90	24.13	25.24	26.12
24.58	25.03	25.56	23.79	25.02	26.13	27.01
23.37	23.82	24.35	22.58	23.81	24.92	25.80
23.28	23.73	24.26	22.49	23.72	24.83	25.71
23.08	23.53	24.06	22.29	23.52	24.63	25.51
21.46	21.91	22.44	20.67	21.90	23.01	23.89

20.30	20.75	21.28	19.51	20.74	21.85	22.73
21.34	21.79	22.32	20.55	21.78	22.89	23.77
24.34	24.79	25.32	23.55	24.78	25.89	26.77
27.60	28.05	28.58	26.81	28.04	29.15	30.03
29.38	29.83	30.36	28.59	29.82	30.93	31.81
31.45	31.90	32.43	30.66	31.89	33.00	33.88
33.24	33.69	34.22	32.45	33.68	34.79	35.67
34.62	35.07	35.60	33.83	35.06	36.17	37.05
35.58	36.03	36.56	34.79	36.02	37.13	38.01
36.02	36.47	37.00	35.23	36.46	37.57	38.45
35.56	36.01	36.54	34.77	36.00	37.11	37.99
34.97	35.42	35.95	34.18	35.41	36.52	37.40
33.81	34.26	34.79	33.02	34.25	35.36	36.24
31.84	32.29	32.82	31.05	32.28	33.39	34.27
29.52	29.97	30.50	28.73	29.96	31.07	31.95
27.68	28.13	28.66	26.89	28.12	29.23	30.11
26.61	27.06	27.59	25.82	27.05	28.16	29.04
26.01	26.46	26.99	25.22	26.45	27.56	28.44
23.46	23.91	24.44	22.67	23.90	25.01	25.89
23.01	23.46	23.99	22.22	23.45	24.56	25.44
23.09	23.54	24.07	22.30	23.53	24.64	25.52
23.15	23.60	24.13	22.36	23.59	24.70	25.58
21.64	22.09	22.62	20.85	22.08	23.19	24.07
20.60	21.05	21.58	19.81	21.04	22.15	23.03
20.84	21.29	21.82	20.05	21.28	22.39	23.27
22.50	22.95	23.48	21.71	22.94	24.05	24.93
26.12	26.57	27.10	25.33	26.56	27.67	28.55
27.71	28.16	28.69	26.92	28.15	29.26	30.14
29.89	30.34	30.87	29.10	30.33	31.44	32.32
32.08	32.53	33.06	31.29	32.52	33.63	34.51
33.85	34.30	34.83	33.06	34.29	35.40	36.28
35.19	35.64	36.17	34.40	35.63	36.74	37.62
35.99	36.44	36.97	35.20	36.43	37.54	38.42
36.68	37.13	37.66	35.89	37.12	38.23	39.11
36.72	37.17	37.70	35.93	37.16	38.27	39.15
35.44	35.89	36.42	34.65	35.88	36.99	37.87
34.40	34.85	35.38	33.61	34.84	35.95	36.83
32.43	32.88	33.41	31.64	32.87	33.98	34.86
30.55	31.00	31.53	29.76	30.99	32.10	32.98
28.46	28.91	29.44	27.67	28.90	30.01	30.89
27.54	27.99	28.52	26.75	27.98	29.09	29.97
26.57	27.23	27.87	25.79	26.90	28.29	29.53
25.48	26.14	26.78	24.70	25.81	27.20	28.44
23.61	24.27	24.91	22.83	23.94	25.33	26.57

23.85	24.51	25.15	23.07	24.18	25.57	26.81
24.79	25.45	26.09	24.01	25.12	26.51	27.75
24.04	24.70	25.34	23.26	24.37	25.76	27.00
22.78	23.44	24.08	22.00	23.11	24.50	25.74
21.89	22.55	23.19	21.11	22.22	23.61	24.85
22.86	23.52	24.16	22.08	23.19	24.58	25.82
25.81	26.47	27.11	25.03	26.14	27.53	28.77
28.26	28.92	29.56	27.48	28.59	29.98	31.22
29.54	30.20	30.84	28.76	29.87	31.26	32.50
31.38	32.04	32.68	30.60	31.71	33.10	34.34
33.14	33.80	34.44	32.36	33.47	34.86	36.10
33.80	34.46	35.10	33.02	34.13	35.52	36.76
34.39	35.05	35.69	33.61	34.72	36.11	37.35
34.96	35.62	36.26	34.18	35.29	36.68	37.92
34.89	35.55	36.19	34.11	35.22	36.61	37.85
34.32	34.98	35.62	33.54	34.65	36.04	37.28
33.25	33.91	34.55	32.47	33.58	34.97	36.21
31.38	32.04	32.68	30.60	31.71	33.10	34.34
29.05	29.71	30.35	28.27	29.38	30.77	32.01
27.34	28.00	28.64	26.56	27.67	29.06	30.30
25.50	26.16	26.80	24.72	25.83	27.22	28.46
25.14	25.80	26.44	24.36	25.47	26.86	28.10
25.04	25.70	26.34	24.26	25.37	26.76	28.00
23.50	24.16	24.80	22.72	23.83	25.22	26.46
22.90	23.56	24.20	22.12	23.23	24.62	25.86
22.09	22.75	23.39	21.31	22.42	23.81	25.05
21.58	22.24	22.88	20.80	21.91	23.30	24.54
22.28	22.94	23.58	21.50	22.61	24.00	25.24
22.16	22.82	23.46	21.38	22.49	23.88	25.12
24.10	24.76	25.40	23.32	24.43	25.82	27.06
26.80	27.46	28.10	26.02	27.13	28.52	29.76
29.29	29.95	30.59	28.51	29.62	31.01	32.25
30.87	31.53	32.17	30.09	31.20	32.59	33.83
32.92	33.58	34.22	32.14	33.25	34.64	35.88
34.84	35.50	36.14	34.06	35.17	36.56	37.80
35.94	36.60	37.24	35.16	36.27	37.66	38.90
36.52	37.18	37.82	35.74	36.85	38.24	39.48
37.52	38.18	38.82	36.74	37.85	39.24	40.48
37.72	38.38	39.02	36.94	38.05	39.44	40.68
37.26	37.92	38.56	36.48	37.59	38.98	40.22
36.22	36.88	37.52	35.44	36.55	37.94	39.18
34.13	34.79	35.43	33.35	34.46	35.85	37.09
31.58	32.24	32.88	30.80	31.91	33.30	34.54
30.26	30.92	31.56	29.48	30.59	31.98	33.22

29.07	29.73	30.37	28.29	29.40	30.79	32.03
28.12	28.78	29.42	27.34	28.45	29.84	31.08
28.17	28.83	29.47	27.39	28.50	29.89	31.13
26.45	27.11	27.75	25.67	26.78	28.17	29.41
24.81	25.47	26.11	24.03	25.14	26.53	27.77
24.25	24.91	25.55	23.47	24.58	25.97	27.21
24.20	24.86	25.50	23.42	24.53	25.92	27.16
23.94	24.60	25.24	23.16	24.27	25.66	26.90
23.34	24.00	24.64	22.56	23.67	25.06	26.30
26.08	26.74	27.38	25.30	26.41	27.80	29.04
30.99	31.65	32.29	30.21	31.32	32.71	33.95
33.78	34.44	35.08	33.00	34.11	35.50	36.74
36.00	36.66	37.30	35.22	36.33	37.72	38.96
37.62	38.28	38.92	36.84	37.95	39.34	40.58
38.56	39.22	39.86	37.78	38.89	40.28	41.52
39.35	40.01	40.65	38.57	39.68	41.07	42.31
39.93	40.59	41.23	39.15	40.26	41.65	42.89
40.43	41.09	41.73	39.65	40.76	42.15	43.39
40.78	41.44	42.08	40.00	41.11	42.50	43.74
39.98	40.64	41.28	39.20	40.31	41.70	42.94
38.49	39.15	39.79	37.71	38.82	40.21	41.45
36.35	37.01	37.65	35.57	36.68	38.07	39.31
33.14	33.80	34.44	32.36	33.47	34.86	36.10
31.41	32.07	32.71	30.63	31.74	33.13	34.37
29.99	30.65	31.29	29.21	30.32	31.71	32.95
29.01	29.67	30.31	28.23	29.34	30.73	31.97
27.32	27.98	28.62	26.54	27.65	29.04	30.28
26.11	26.77	27.41	25.33	26.44	27.83	29.07
25.00	25.66	26.30	24.22	25.33	26.72	27.96
25.33	25.99	26.63	24.55	25.66	27.05	28.29
24.91	25.57	26.21	24.13	25.24	26.63	27.87
23.22	23.88	24.52	22.44	23.55	24.94	26.18
22.35	23.01	23.65	21.57	22.68	24.07	25.31
24.57	25.23	25.87	23.79	24.90	26.29	27.53
27.85	28.51	29.15	27.07	28.18	29.57	30.81
29.34	30.00	30.64	28.56	29.67	31.06	32.30
30.97	31.63	32.27	30.19	31.30	32.69	33.93
33.04	33.70	34.34	32.26	33.37	34.76	36.00
34.85	35.51	36.15	34.07	35.18	36.57	37.81
36.32	36.98	37.62	35.54	36.65	38.04	39.28
37.40	38.06	38.70	36.62	37.73	39.12	40.36
37.71	38.37	39.01	36.93	38.04	39.43	40.67
37.30	37.96	38.60	36.52	37.63	39.02	40.26
36.81	37.47	38.11	36.03	37.14	38.53	39.77

35.78	36.44	37.08	35.00	36.11	37.50	38.74
33.59	34.25	34.89	32.81	33.92	35.31	36.55
30.86	31.52	32.16	30.08	31.19	32.58	33.82
29.31	29.97	30.61	28.53	29.64	31.03	32.27
28.65	29.31	29.95	27.87	28.98	30.37	31.61
28.30	28.96	29.60	27.52	28.63	30.02	31.26
27.37	28.03	28.67	26.59	27.70	29.09	30.33
25.34	26.00	26.64	24.56	25.67	27.06	28.30
24.87	25.53	26.17	24.09	25.20	26.59	27.83
24.63	25.29	25.93	23.85	24.96	26.35	27.59
23.73	24.39	25.03	22.95	24.06	25.45	26.69
23.50	24.16	24.80	22.72	23.83	25.22	26.46
24.14	24.80	25.44	23.36	24.47	25.86	27.10
26.14	26.80	27.44	25.36	26.47	27.86	29.10
28.64	29.30	29.94	27.86	28.97	30.36	31.60
30.65	31.31	31.95	29.87	30.98	32.37	33.61
32.26	32.92	33.56	31.48	32.59	33.98	35.22
33.72	34.38	35.02	32.94	34.05	35.44	36.68
34.81	35.47	36.11	34.03	35.14	36.53	37.77
35.75	36.41	37.05	34.97	36.08	37.47	38.71
35.93	36.59	37.23	35.15	36.26	37.65	38.89
36.06	36.72	37.36	35.28	36.39	37.78	39.02
35.65	36.31	36.95	34.87	35.98	37.37	38.61
34.73	35.39	36.03	33.95	35.06	36.45	37.69
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31.47	32.13	32.77	30.69	31.80	33.19	34.43
28.94	29.60	30.24	28.16	29.27	30.66	31.90
26.93	27.59	28.23	26.15	27.26	28.65	29.89
25.18	25.84	26.48	24.40	25.51	26.90	28.14
24.26	24.92	25.56	23.48	24.59	25.98	27.22
23.34	24.00	24.64	22.56	23.67	25.06	26.30
21.60	22.26	22.90	20.82	21.93	23.32	24.56
20.38	21.04	21.68	19.60	20.71	22.10	23.34
19.68	20.34	20.98	18.90	20.01	21.40	22.64
18.80	19.46	20.10	18.02	19.13	20.52	21.76
17.99	18.65	19.29	17.21	18.32	19.71	20.95
17.57	18.23	18.87	16.79	17.90	19.29	20.53
19.61	20.27	20.91	18.83	19.94	21.33	22.57
23.05	23.71	24.35	22.27	23.38	24.77	26.01
24.89	25.55	26.19	24.11	25.22	26.61	27.85
26.96	27.62	28.26	26.18	27.29	28.68	29.92
28.22	28.88	29.52	27.44	28.55	29.94	31.18
29.24	29.90	30.54	28.46	29.57	30.96	32.20
30.14	30.80	31.44	29.36	30.47	31.86	33.10

30.92	31.58	32.22	30.14	31.25	32.64	33.88
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31.68	32.34	32.98	30.90	32.01	33.40	34.64
31.30	31.96	32.60	30.52	31.63	33.02	34.26
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28.69	29.35	29.99	27.91	29.02	30.41	31.65
26.63	27.29	27.93	25.85	26.96	28.35	29.59
24.88	25.54	26.18	24.10	25.21	26.60	27.84
23.73	24.39	25.03	22.95	24.06	25.45	26.69
22.79	23.45	24.09	22.01	23.12	24.51	25.75
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21.20	21.86	22.50	20.42	21.53	22.92	24.16
19.83	20.49	21.13	19.05	20.16	21.55	22.79
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20.90	21.56	22.20	20.12	21.23	22.62	23.86
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31.27	31.93	32.57	30.49	31.60	32.99	34.23
32.02	32.68	33.32	31.24	32.35	33.74	34.98
32.33	32.99	33.63	31.55	32.66	34.05	35.29
32.45	33.11	33.75	31.67	32.78	34.17	35.41
31.77	32.43	33.07	30.99	32.10	33.49	34.73
31.35	32.01	32.65	30.57	31.68	33.07	34.31
30.07	30.73	31.37	29.29	30.40	31.79	33.03
27.95	28.61	29.25	27.17	28.28	29.67	30.91
26.49	27.15	27.79	25.71	26.82	28.21	29.45
25.31	25.97	26.61	24.53	25.64	27.03	28.27
23.79	24.45	25.09	23.01	24.12	25.51	26.75
22.53	23.19	23.83	21.75	22.86	24.25	25.49
21.26	21.92	22.56	20.48	21.59	22.98	24.22
21.19	21.85	22.49	20.41	21.52	22.91	24.15
21.07	21.73	22.37	20.29	21.40	22.79	24.03
20.87	21.53	22.17	20.09	21.20	22.59	23.83
20.90	21.56	22.20	20.12	21.23	22.62	23.86
20.51	21.17	21.81	19.73	20.84	22.23	23.47
23.01	23.67	24.31	22.23	23.34	24.73	25.97
26.57	27.23	27.87	25.79	26.90	28.29	29.53
28.18	28.84	29.48	27.40	28.51	29.90	31.14

29.55	30.21	30.85	28.77	29.88	31.27	32.51
31.07	31.73	32.37	30.29	31.40	32.79	34.03
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33.89	34.55	35.19	33.11	34.22	35.61	36.85
33.90	34.56	35.20	33.12	34.23	35.62	36.86
33.91	34.57	35.21	33.13	34.24	35.63	36.87
33.45	34.11	34.75	32.67	33.78	35.17	36.41
33.01	33.67	34.31	32.23	33.34	34.73	35.97
31.64	32.30	32.94	30.86	31.97	33.36	34.60
29.35	30.01	30.65	28.57	29.68	31.07	32.31
27.91	28.57	29.21	27.13	28.24	29.63	30.87
27.07	27.73	28.37	26.29	27.40	28.79	30.03
25.97	26.63	27.27	25.19	26.30	27.69	28.93
25.27	25.93	26.57	24.49	25.60	26.99	28.23
24.23	24.89	25.53	23.45	24.56	25.95	27.19
23.52	24.18	24.82	22.74	23.85	25.24	26.48
23.57	24.23	24.87	22.79	23.90	25.29	26.53
22.74	23.40	24.04	21.96	23.07	24.46	25.70
22.71	23.37	24.01	21.93	23.04	24.43	25.67
22.52	23.18	23.82	21.74	22.85	24.24	25.48
24.45	25.11	25.75	23.67	24.78	26.17	27.41
28.46	29.12	29.76	27.68	28.79	30.18	31.42
31.59	32.25	32.89	30.81	31.92	33.31	34.55
33.75	34.41	35.05	32.97	34.08	35.47	36.71
35.71	36.37	37.01	34.93	36.04	37.43	38.67
37.04	37.70	38.34	36.26	37.37	38.76	40.00
38.37	39.03	39.67	37.59	38.70	40.09	41.33
39.54	40.20	40.84	38.76	39.87	41.26	42.50
40.65	41.31	41.95	39.87	40.98	42.37	43.61
40.83	41.49	42.13	40.05	41.16	42.55	43.79
40.42	41.08	41.72	39.64	40.75	42.14	43.38
39.69	40.35	40.99	38.91	40.02	41.41	42.65
37.60	38.26	38.90	36.82	37.93	39.32	40.56
34.90	35.56	36.20	34.12	35.23	36.62	37.86
33.19	33.85	34.49	32.41	33.52	34.91	36.15
32.18	32.84	33.48	31.40	32.51	33.90	35.14
31.24	31.90	32.54	30.46	31.57	32.96	34.20
30.12	30.78	31.42	29.34	30.45	31.84	33.08
29.70	30.36	31.00	28.92	30.03	31.42	32.66
29.77	30.43	31.07	28.99	30.10	31.49	32.73
27.97	28.63	29.27	27.19	28.30	29.69	30.93
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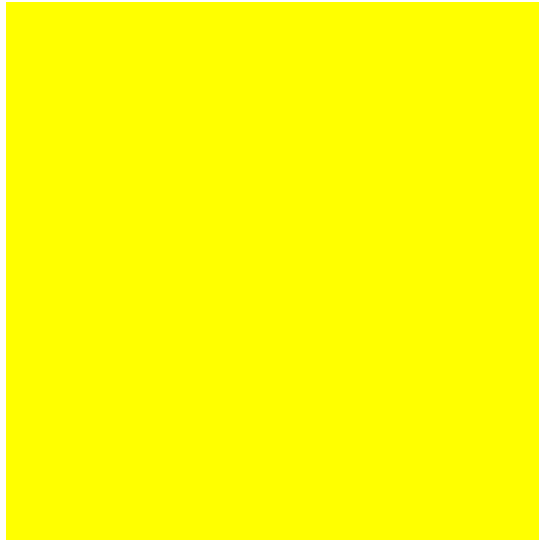
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30.44	31.10	31.74	29.66	30.77	32.16	33.40
35.33	35.99	36.63	34.55	35.66	37.05	38.29
39.32	39.98	40.62	38.54	39.65	41.04	42.28
39.81	40.47	41.11	39.03	40.14	41.53	42.77
39.90	40.56	41.20	39.12	40.23	41.62	42.86
41.14	41.80	42.44	40.36	41.47	42.86	44.10
42.06	42.72	43.36	41.28	42.39	43.78	45.02
42.97	43.63	44.27	42.19	43.30	44.69	45.93
42.42	43.08	43.72	41.64	42.75	44.14	45.38
41.66	42.32	42.96	40.88	41.99	43.38	44.62
40.88	41.54	42.18	40.10	41.21	42.60	43.84
36.86	37.52	38.16	36.08	37.19	38.58	39.82
34.53	35.19	35.83	33.75	34.86	36.25	37.49
32.83	33.49	34.13	32.05	33.16	34.55	35.79
31.34	32.00	32.64	30.56	31.67	33.06	34.30
30.16	30.82	31.46	29.38	30.49	31.88	33.12
28.94	29.60	30.24	28.16	29.27	30.66	31.90
27.89	28.55	29.19	27.11	28.22	29.61	30.85
26.28	26.94	27.58	25.50	26.61	28.00	29.24
25.39	26.05	26.69	24.61	25.72	27.11	28.35
24.51	25.17	25.81	23.73	24.84	26.23	27.47
23.03	23.69	24.33	22.25	23.36	24.75	25.99
22.44	23.10	23.74	21.66	22.77	24.16	25.40
24.61	25.27	25.91	23.83	24.94	26.33	27.57
27.83	28.49	29.13	27.05	28.16	29.55	30.79
29.70	30.36	31.00	28.92	30.03	31.42	32.66
31.29	31.95	32.59	30.51	31.62	33.01	34.25
32.60	33.26	33.90	31.82	32.93	34.32	35.56
33.69	34.35	34.99	32.91	34.02	35.41	36.65
34.75	35.41	36.05	33.97	35.08	36.47	37.71
35.31	35.97	36.61	34.53	35.64	37.03	38.27
35.36	36.02	36.66	34.58	35.69	37.08	38.32
35.55	36.21	36.85	34.77	35.88	37.27	38.51
34.82	35.48	36.12	34.04	35.15	36.54	37.78
34.06	34.72	35.36	33.28	34.39	35.78	37.02
32.33	32.99	33.63	31.55	32.66	34.05	35.29
30.18	30.84	31.48	29.40	30.51	31.90	33.14
28.79	29.45	30.09	28.01	29.12	30.51	31.75
27.47	28.13	28.77	26.69	27.80	29.19	30.43
25.63	26.29	26.93	24.85	25.96	27.35	28.59
25.47	26.13	26.77	24.69	25.80	27.19	28.43
24.72	25.38	26.02	23.94	25.05	26.44	27.68

24.27	24.93	25.57	23.49	24.60	25.99	27.23
23.39	24.05	24.69	22.61	23.72	25.11	26.35
22.46	23.12	23.76	21.68	22.79	24.18	25.42
21.59	22.25	22.89	20.81	21.92	23.31	24.55
21.03	21.69	22.33	20.25	21.36	22.75	23.99
23.68	24.34	24.98	22.90	24.01	25.40	26.64
26.01	26.67	27.31	25.23	26.34	27.73	28.97
27.71	28.37	29.01	26.93	28.04	29.43	30.67
29.11	29.77	30.41	28.33	29.44	30.83	32.07
30.89	31.55	32.19	30.11	31.22	32.61	33.85
31.69	32.35	32.99	30.91	32.02	33.41	34.65
32.79	33.45	34.09	32.01	33.12	34.51	35.75
33.58	34.24	34.88	32.80	33.91	35.30	36.54
34.03	34.69	35.33	33.25	34.36	35.75	36.99
33.92	34.58	35.22	33.14	34.25	35.64	36.88
33.47	34.13	34.77	32.69	33.80	35.19	36.43
32.86	33.52	34.16	32.08	33.19	34.58	35.82
31.30	31.96	32.60	30.52	31.63	33.02	34.26
29.01	29.67	30.31	28.23	29.34	30.73	31.97
27.53	28.19	28.83	26.75	27.86	29.25	30.49
26.21	26.87	27.51	25.43	26.54	27.93	29.17
25.44	26.10	26.74	24.66	25.77	27.16	28.40
24.74	25.40	26.04	23.96	25.07	26.46	27.70
24.33	24.99	25.63	23.55	24.66	26.05	27.29
23.34	24.00	24.64	22.56	23.67	25.06	26.30
22.65	23.31	23.95	21.87	22.98	24.37	25.61
20.92	21.58	22.22	20.14	21.25	22.64	23.88
20.26	20.92	21.56	19.48	20.59	21.98	23.22
19.89	20.55	21.19	19.11	20.22	21.61	22.85
22.23	22.89	23.53	21.45	22.56	23.95	25.19
24.80	25.46	26.10	24.02	25.13	26.52	27.76
26.99	27.65	28.29	26.21	27.32	28.71	29.95
28.52	29.18	29.82	27.74	28.85	30.24	31.48
29.85	30.51	31.15	29.07	30.18	31.57	32.81
30.80	31.46	32.10	30.02	31.13	32.52	33.76
31.68	32.34	32.98	30.90	32.01	33.40	34.64
31.97	32.63	33.27	31.19	32.30	33.69	34.93
32.51	33.17	33.81	31.73	32.84	34.23	35.47
32.47	33.13	33.77	31.69	32.80	34.19	35.43
31.86	32.52	33.16	31.08	32.19	33.58	34.82
30.99	31.65	32.29	30.21	31.32	32.71	33.95
29.49	30.15	30.79	28.71	29.82	31.21	32.45
27.44	28.10	28.74	26.66	27.77	29.16	30.40
25.80	26.46	27.10	25.02	26.13	27.52	28.76

24.69	25.35	25.99	23.91	25.02	26.41	27.65
23.29	23.95	24.59	22.51	23.62	25.01	26.25
22.34	23.00	23.64	21.56	22.67	24.06	25.30
21.11	21.77	22.41	20.33	21.44	22.83	24.07
20.31	20.97	21.61	19.53	20.64	22.03	23.27
19.50	20.16	20.80	18.72	19.83	21.22	22.46
18.67	19.33	19.97	17.89	19.00	20.39	21.63
19.34	20.00	20.64	18.56	19.67	21.06	22.30
18.66	19.32	19.96	17.88	18.99	20.38	21.62
20.01	20.67	21.31	19.23	20.34	21.73	22.97
23.51	24.17	24.81	22.73	23.84	25.23	26.47
25.89	26.55	27.19	25.11	26.22	27.61	28.85
27.80	28.46	29.10	27.02	28.13	29.52	30.76
29.35	30.01	30.65	28.57	29.68	31.07	32.31
30.51	31.17	31.81	29.73	30.84	32.23	33.47
31.37	32.03	32.67	30.59	31.70	33.09	34.33
32.29	32.95	33.59	31.51	32.62	34.01	35.25
32.56	33.22	33.86	31.78	32.89	34.28	35.52
32.46	33.12	33.76	31.68	32.79	34.18	35.42
31.92	32.58	33.22	31.14	32.25	33.64	34.88
30.93	31.59	32.23	30.15	31.26	32.65	33.89
29.31	29.97	30.61	28.53	29.64	31.03	32.27
27.02	27.68	28.32	26.24	27.35	28.74	29.98
25.17	25.83	26.47	24.39	25.50	26.89	28.13
23.88	24.54	25.18	23.10	24.21	25.60	26.84
23.06	23.72	24.36	22.28	23.39	24.78	26.02
22.47	23.13	23.77	21.69	22.80	24.19	25.43
21.25	21.91	22.55	20.47	21.58	22.97	24.21
18.38	19.04	19.68	17.60	18.71	20.10	21.34
18.78	19.44	20.08	18.00	19.11	20.50	21.74
18.93	19.59	20.23	18.15	19.26	20.65	21.89
18.69	19.35	19.99	17.91	19.02	20.41	21.65
17.68	18.34	18.98	16.90	18.01	19.40	20.64
20.81	21.47	22.11	20.03	21.14	22.53	23.77
24.02	24.68	25.32	23.24	24.35	25.74	26.98
25.77	26.43	27.07	24.99	26.10	27.49	28.73
27.77	28.43	29.07	26.99	28.10	29.49	30.73
29.92	30.58	31.22	29.14	30.25	31.64	32.88
31.34	32.00	32.64	30.56	31.67	33.06	34.30
32.41	33.07	33.71	31.63	32.74	34.13	35.37
34.02	34.68	35.32	33.24	34.35	35.74	36.98
34.44	35.10	35.74	33.66	34.77	36.16	37.40
34.46	35.12	35.76	33.68	34.79	36.18	37.42
34.11	34.77	35.41	33.33	34.44	35.83	37.07

33.43	34.09	34.73	32.65	33.76	35.15	36.39
31.88	32.54	33.18	31.10	32.21	33.60	34.84
29.69	30.35	30.99	28.91	30.02	31.41	32.65
27.56	28.22	28.86	26.78	27.89	29.28	30.52
26.73	27.39	28.03	25.95	27.06	28.45	29.69
25.98	26.64	27.28	25.20	26.31	27.70	28.94
25.03	25.69	26.33	24.25	25.36	26.75	27.99
24.47	25.13	25.77	23.69	24.80	26.19	27.43
23.84	24.50	25.14	23.06	24.17	25.56	26.80
22.67	23.33	23.97	21.89	23.00	24.39	25.63
21.72	22.38	23.02	20.94	22.05	23.44	24.68
21.12	21.78	22.42	20.34	21.45	22.84	24.08
19.93	20.59	21.23	19.15	20.26	21.65	22.89
22.74	23.40	24.04	21.96	23.07	24.46	25.70
26.21	26.87	27.51	25.43	26.54	27.93	29.17
29.18	29.84	30.48	28.40	29.51	30.90	32.14
31.15	31.81	32.45	30.37	31.48	32.87	34.11
32.69	33.35	33.99	31.91	33.02	34.41	35.65
34.39	35.05	35.69	33.61	34.72	36.11	37.35
35.93	36.59	37.23	35.15	36.26	37.65	38.89
37.10	37.76	38.40	36.32	37.43	38.82	40.06
37.33	37.99	38.63	36.55	37.66	39.05	40.29
37.55	38.21	38.85	36.77	37.88	39.27	40.51
36.99	37.65	38.29	36.21	37.32	38.71	39.95
35.89	36.55	37.19	35.11	36.22	37.61	38.85
34.55	35.21	35.85	33.77	34.88	36.27	37.51
33.35	34.01	34.65	32.57	33.68	35.07	36.31
32.29	32.95	33.59	31.51	32.62	34.01	35.25
31.34	32.00	32.64	30.56	31.67	33.06	34.30
30.75	31.41	32.05	29.97	31.08	32.47	33.71
29.94	30.60	31.24	29.16	30.27	31.66	32.90
28.90	29.56	30.20	28.12	29.23	30.62	31.86
27.90	28.56	29.20	27.12	28.23	29.62	30.86
25.83	26.49	27.13	25.05	26.16	27.55	28.79
25.00	25.66	26.30	24.22	25.33	26.72	27.96
24.98	25.64	26.28	24.20	25.31	26.70	27.94
25.28	25.94	26.58	24.50	25.61	27.00	28.24
27.06	27.72	28.36	26.28	27.39	28.78	30.02
29.96	30.62	31.26	29.18	30.29	31.68	32.92
32.56	33.22	33.86	31.78	32.89	34.28	35.52
34.73	35.39	36.03	33.95	35.06	36.45	37.69
36.49	37.15	37.79	35.71	36.82	38.21	39.45
38.05	38.71	39.35	37.27	38.38	39.77	41.01
39.38	40.04	40.68	38.60	39.71	41.10	42.34

40.30	40.96	41.60	39.52	40.63	42.02	43.26
40.82	41.48	42.12	40.04	41.15	42.54	43.78



	Temp Set u 2023/2024				Projected ventilation requirements: 2020-2039		
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31-05-23	15	15	13	11			
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02-06-23	14	14	14	14			
03-06-23	14	14	14	14			
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05-06-23	14	14	14	11			
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21-06-23	14	14	11	7			
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02-07-23	13	12	11	9
03-07-23	14	12	11	10
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07-07-23	14	12	10	9
08-07-23	14	14	12	10
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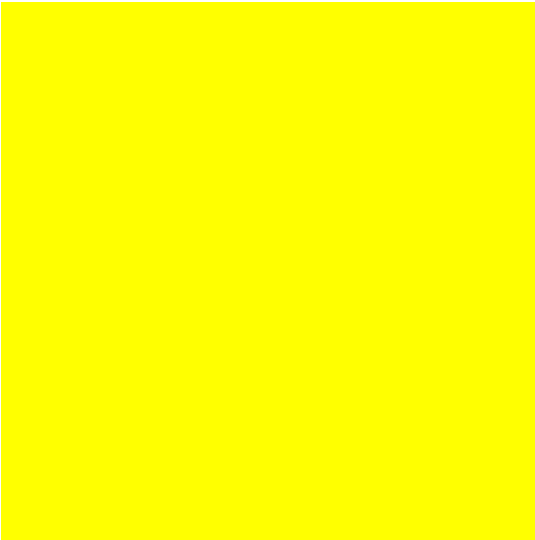
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26-01-24	0	0	0	0
27-01-24	0	0	0	0
28-01-24	0	0	0	0
29-01-24	0	0	0	0
30-01-24	0	0	0	0

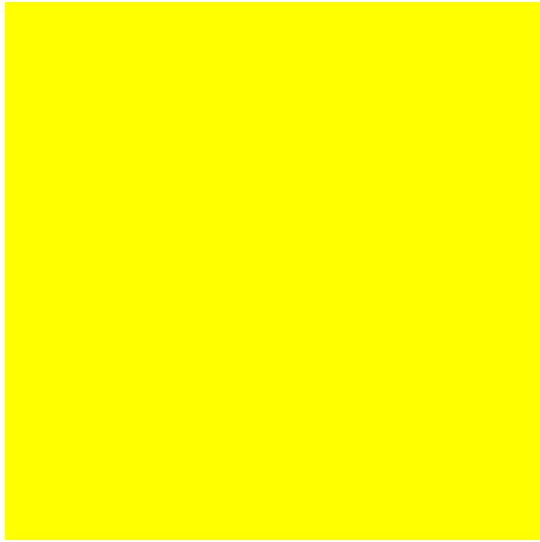
31-01-24	0	0	0	0
01-02-24	0	0	0	0
02-02-24	0	0	0	0
03-02-24	0	0	0	0
04-02-24	0	0	0	0
05-02-24	0	0	0	0
06-02-24	0	0	0	0
07-02-24	0	0	0	0
08-02-24	0	0	0	0
09-02-24	0	0	0	0
10-02-24	0	0	0	0
11-02-24	0	0	0	0
12-02-24	5	3	0	0
13-02-24	3	0	0	0
14-02-24	0	0	0	0
15-02-24	0	0	0	0
16-02-24	0	0	0	0
17-02-24	0	0	0	0
18-02-24	0	0	0	0
19-02-24	0	0	0	0
20-02-24	0	0	0	0
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
12-03-24	7	5	3	0
13-03-24	7	5	3	0
14-03-24	7	6	4	0

15-03-24	7	6	4	0
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
25-03-24	0	0	0	0
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
13-04-24	8	7	5	0
14-04-24	8	7	6	0
15-04-24	8	7	4	0
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
15-05-24	10	9	6	2
16-05-24	13	11	9	6
17-05-24	7	7	7	7



s (>35°C)		2040-2059			2060-2079	
SSP5-8.5	SSP1-2.6	SSP2-4.5	SSP3-7.0	SSP5-8.5	SSP1-2.6	



2080-2099

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