

Date	Unit 1	Output (MWh)			Capacity		N-10 (Deg C)		
		Unit 2	Total	Factor	Max T	Mean T	Min T	Max T	
10/1/04		0	7740	7740	70.6%	17.81	17.23	16.63	26.93
10/2/04		0	7695	7695	70.2%	17.50	17.27	17.02	23.99
10/3/04		0	7667	7667	69.9%	17.27	16.86	16.36	23.78
10/4/04		0	7650	7650	69.7%	16.82	16.48	15.75	23.35
10/5/04		0	7717	7717	70.4%	16.16	15.42	15.03	24.01
10/6/04		0	7729	7729	70.5%	15.12	14.77	14.33	26.01
10/7/04		0	7735	7735	70.5%	14.94	14.52	13.98	25.79
10/8/04		0	7764	7764	70.8%	15.35	14.83	14.34	23.98
10/9/04		0	7430	7430	67.7%	15.57	15.26	14.89	21.73
10/10/04		0	7143	7143	65.1%	15.92	15.51	15.14	21.57
10/11/04		0	7733	7733	70.5%	15.41	15.05	14.61	22.58
10/12/04		0	7687	7687	70.1%	14.58	13.92	13.19	22.43
10/13/04		0	7721	7721	70.4%	13.58	13.18	12.79	21.63
10/14/04		0	7717	7717	70.4%	13.62	13.21	12.70	20.52
10/15/04		0	7729	7729	70.5%	13.83	13.58	13.39	20.55
10/16/04		0	7719	7719	70.4%	14.33	14.06	13.77	21.27
10/17/04		0	7700	7700	70.2%	14.02	13.68	13.07	21.18
10/18/04		0	7703	7703	70.2%	13.06	12.67	12.32	20.57
10/19/04		0	7713	7713	70.3%	12.30	14.96	11.78	20.98
10/20/04		0	7730	7730	70.5%	11.94	11.59	11.25	20.44
10/21/04		0	7806	7806	71.2%	11.44	10.91	10.68	19.95
10/22/04		0	7856	7856	71.6%	10.69	10.39	10.20	20.23
10/23/04		0	7849	7849	71.6%	10.22	10.11	9.99	19.86
10/24/04		0	7854	7854	71.6%	10.06	9.96	9.90	19.63
10/25/04		0	7837	7837	71.5%	9.96	9.87	9.66	19.68
10/26/04		0	7856	7856	71.6%	9.82	9.53	9.19	22.20
10/27/04		0	7844	7844	71.5%	9.71	9.42	9.19	19.53
10/28/04		0	7852	7852	71.6%	9.41	9.14	8.90	19.40
10/29/04		0	7857	7857	71.6%	9.33	8.99	8.77	19.48
10/30/04		0	7796	7796	71.1%	8.86	8.74	8.60	16.84
10/31/04	892.77	7763	8655.77	78.9%	9.27	9.01	8.65	18.77	
10/1/05	2927	7795	10722	97.8%	17.56	17.08	16.48	27.08	
10/2/05	2927	7786	10713	97.7%	17.91	17.23	16.58	27.61	
10/3/05	2922	7849	10771	98.2%	17.99	17.47	16.94	27.92	
10/4/05	2917	7794	10711	97.7%	18.17	17.73	17.33	28.06	
10/5/05	2921	7749	10670	97.3%	18.30	17.94	17.58	29.29	
10/6/05	2932	7693	10625	96.9%	18.78	18.27	17.80	29.76	
10/7/05	2923	7726	10649	97.1%	19.27	18.69	18.14	29.66	
10/8/05	2905	7639	10544	96.1%	19.16	18.91	17.74	29.63	
10/9/05	2122	2053.6	4175.6	38.1%	17.68	16.72	15.94	27.83	
10/10/05	759.69	0	759.69	6.9%				19.02	
10/11/05	0	0	0	0.0%	15.20	14.64	14.43	15.39	
10/12/05	0	0	0	0.0%	14.43	8.76	14.23	15.52	
10/13/05	996.25	0	996.25	9.1%	14.22	14.11	14.00	17.30	
10/14/05	2640	0	2640	24.1%	14.00	13.96	13.94	20.66	
10/15/05	2853	0	2853	26.0%	13.95	13.86	13.53	20.97	

10/16/05	2705	0	2705	24.7%	13.51	12.98	12.66	17.83
10/17/05	2903	15.64	2918.64	26.6%	12.68	12.53	12.36	19.40
10/18/05	2902	304.13	3206.13	29.2%	12.34	12.14	11.96	20.34
10/19/05	2891	334.52	3225.52	29.4%	11.95	11.83	11.74	20.35
10/20/05	2903	0	2903	26.5%	11.73	11.49	11.34	17.95
10/21/05	2897	0	2897	26.4%	11.33	11.19	11.05	16.00
10/22/05	2717	43	2760	25.2%	11.13	10.86	10.67	19.31
10/23/05	2919	2171.28	5090.28	46.4%	10.67	10.36	10.12	22.31
10/24/05	2863	5303	8166	74.5%	10.12	9.99	9.80	20.95
10/25/05	2543	5283	7826	71.4%	9.80	9.46	8.97	19.17
10/26/05	2689	5206	7895	72.0%	8.96	8.74	8.52	18.45
10/27/05	2599	5918	8517	77.7%	8.51	8.34	8.15	17.53
10/28/05	2868	7456	10324	94.1%	8.15	8.03	7.92	18.63
10/29/05	2927	7798	10725	97.8%	7.91	7.73	7.63	18.65
10/30/05	2916	7798	10714	97.7%	7.94	7.71	7.47	19.09
10/31/05	2871	7894	10765	98.1%	8.22	8.01	7.77	21.04
10/1/06	0	7629	7629	69.6%	16.81	16.26	15.91	26.67
10/2/06	0	7704	7704	70.2%	15.92	15.69	14.92	26.97
10/3/06	1483	7135	8618	78.6%	16.13	15.63	15.12	27.85
10/4/06	2211	7888	10099	92.1%	16.78	16.18	15.55	27.20
10/5/06	2533	7659	10192	92.9%	16.65	16.29	15.83	27.80
10/6/06	2819	8035	10854	99.0%	16.01	15.49	15.01	25.92
10/7/06	2904	8001	10905	99.4%	15.15	14.69	14.16	26.87
10/8/06	2904	7986	10890	99.3%	15.08	14.51	13.83	26.82
10/9/06	2904	7887	10791	98.4%	15.20	14.68	14.06	26.70
10/10/06	2659	8043	10702	97.6%	15.15	14.93	14.60	27.25
10/11/06	2515	8039	10554	96.2%	15.14	14.84	14.66	26.56
10/12/06	2424	8031	10455	95.3%	15.03	14.72	14.36	27.28
10/13/06	2904	8015	10919	99.6%	15.00	14.47	14.09	27.46
10/14/06	2904	7942	10846	98.9%	14.08	13.45	13.04	26.48
10/15/06	2904	8021	10925	99.6%	13.04	12.47	12.12	25.17
10/16/06	2899	8027	10926	99.6%	12.18	11.95	11.63	25.09
10/17/06	2904	8028	10932	99.7%	11.61	11.47	11.21	24.17
10/18/06	2541	8045	10586	96.5%	11.82	11.52	11.22	24.54
10/19/16	2584	7975	10559	96.3%	12.55	12.23	11.82	25.27
10/20/06	2904	7701	10605	96.7%	12.40	12.18	11.68	25.05
10/21/06	2904	8001	10905	99.4%	11.66	11.09	10.83	23.82
10/22/06	2904	7982	10886	99.3%	10.83	10.43	10.17	23.61
10/23/06	2904	7893	10797	98.4%	10.14	9.61	9.45	23.62
10/24/06	2526	8014	10540	96.1%	9.45	9.22	9.01	22.85
10/25/06	2907	8032	10939	99.7%	9.00	8.72	8.63	21.07
10/26/06	2900	7692	10592	96.6%	8.73	8.59	8.46	21.08
10/27/06	2906	8039	10945	99.8%	8.76	8.38	8.19	20.62
10/28/06	2902	8020	10922	99.6%	8.68	8.49	8.31	20.70
10/29/06	2891	8037	10928	99.6%	8.61	8.47	8.24	20.79
10/30/06	2064.91	7748	9812.91	89.5%	8.23	8.02	7.84	22.78
10/31/06	0	8025	8025	73.2%	7.92	7.73	7.54	20.03
10/1/07	2952	0	2952	26.9%	20.87	20.54	20.10	27.09

10/2/07	2952	0	2952	26.9%	20.23	19.95	19.59	22.61
10/3/07	2952	0	2952	26.9%	20.22	19.91	19.57	23.14
10/4/07	2945	195	3140	28.6%	20.76	20.19	19.62	25.86
10/5/07	2944	7758	10702	97.6%	21.63	20.51	19.65	32.20
10/6/07	2952	7944	10896	99.3%	22.04	21.06	20.50	32.46
10/7/07	2949	7945	10894	99.3%	21.20	21.02	20.77	31.23
10/8/07	2951	7945	10896	99.3%	20.73	20.08	19.82	30.69
10/9/07	2559	7944	10503	95.8%	19.85	19.52	19.00	28.82
10/10/07	2703	7944	10647	97.1%	18.96	18.40	18.02	27.85
10/11/07	2696	7957	10653	97.1%	18.05	17.82	17.49	27.28
10/12/07	2952	7951	10903	99.4%	17.49	17.24	16.38	26.76
10/13/07	2937	7934	10871	99.1%	16.32	15.88	15.17	25.76
10/14/07	2928	7906	10834	98.8%	15.44	15.09	15.36	26.01
10/15/07	2928	7899	10827	98.7%	14.84	14.47	14.20	25.69
10/16/05	2928	7890	10818	98.6%	14.71	19.78	13.92	24.97
10/17/07	2928	7903	10831	98.8%	14.32	13.86	13.32	24.73
10/18/07	2933	7914	10847	98.9%	14.40	13.94	13.43	24.81
10/19/07	2945	7939	10884	99.2%	14.99	14.28	13.99	24.85
10/20/07	2952	7944	10896	99.3%	15.67	15.27	14.93	25.23
10/21/07	2936	7915	10851	98.9%	15.53	15.31	15.04	26.63
10/22/07	2924	7896	10820	98.7%	15.24	14.58	14.16	26.42
10/23/07	2925	7896	10821	98.7%	16.02	15.43	14.66	27.57
10/24/07	2928	7913	10841	98.8%	16.04	15.78	15.46	27.58
10/25/07	2928	7910	10838	98.8%	15.74	15.43	15.04	27.39
10/26/07	2935	7913	10848	98.9%	15.24	14.92	15.22	26.86
10/27/07	2666	7640	10306	94.0%	14.75	14.57	14.47	26.31
10/28/07	2928	7907	10835	98.8%	14.49	14.07	13.40	24.80
10/29/07	2928	7902	10830	98.7%	13.41	12.34	11.30	23.71
10/30/07	2925	8034	10959	99.9%	11.31	11.04	10.79	22.45
10/31/07	2928	8028	10956	99.9%	11.29	11.04	10.79	22.56
10/1/08	0	8054	8054	73.4%	17.74	17.64	17.56	29.50
10/2/08	0	7946	7946	72.4%	17.62	17.48	17.30	29.40
10/3/08	0	7825	7825	71.3%	17.28	16.57	16.06	29.04
10/4/08	0	8037	8037	73.3%	16.06	15.46	15.08	27.19
10/5/08	0	7798	7798	71.1%	15.05	14.74	14.50	26.74
10/6/08	0	8021	8021	73.1%	14.65	14.34	14.07	25.97
10/7/08	0	8026	8026	73.2%	14.07	13.68	13.42	25.55
10/8/08	0	8028	8028	73.2%	13.65	13.38	13.13	26.21
10/9/08	0	7699	7699	70.2%	14.22	13.82	13.22	27.34
10/10/08	0	8019	8019	73.1%	14.59	14.23	13.98	27.05
10/11/08	0	8027	8027	73.2%	14.55	14.19	13.99	27.31
10/12/08	0	8029	8029	73.2%	14.37	14.03	13.78	27.46
10/13/08	0	7736	7736	70.5%	14.36	14.06	13.78	27.22
10/14/08	0	8022	8022	73.1%	14.24	14.12	14.01	26.65
10/15/08	0	7920	7920	72.2%	14.79	14.48	13.98	27.02
10/16/08	0	7839	7839	71.5%	14.83	14.64	14.34	26.75
10/17/08	0	7792	7792	71.0%	14.33	14.01	13.49	26.22
10/18/08	0	8033	8033	73.2%	13.48	13.13	12.69	25.15

10/19/08	0	8023	8023	73.1%	12.67	12.24	11.68	24.31
10/20/08	0	8029	8029	73.2%	11.65	11.38	11.13	23.51
10/21/08	0	7808	7808	71.2%	11.67	11.36	11.05	23.21
10/22/08	0	8024	8024	73.2%	11.38	11.17	10.86	22.76
10/23/08	0	8019	8019	73.1%	10.84	10.58	10.34	22.32
10/24/08	0	8021	8021	73.1%	10.43	10.08	9.72	22.28
10/25/08	0	8021	8021	73.1%	10.43	9.94	9.49	22.07
10/26/08	0	8029	8029	73.2%	11.42	10.91	10.43	23.58
10/27/08	0	7751	7751	70.7%	11.28	10.61	10.14	21.29
10/28/08	0	8030	8030	73.2%	10.75	10.66	10.46	20.62
10/29/08	1692	7724	9416	85.8%	10.60	10.14	9.58	21.65
10/30/08	2907	7762	10669	97.3%	9.57	8.94	8.48	21.64
10/31/08	1668.75	7831	9499.75	86.6%	8.48	8.17	7.90	21.45
10/1/09	2428	0	2428	22.1%	17.04	16.34	15.74	26.93
10/2/09	2394	0	2394	21.8%	15.71	15.23	14.88	27.44
10/3/09	2231	0	2231	20.3%	15.53	15.23	15.03	27.19
10/4/09	2391	0	2391	21.8%	16.04	15.62	15.36	24.44
10/5/09	2435	0	2435	22.2%	15.55	15.34	15.16	23.98
10/6/09	2472	0	2472	22.5%	15.22	15.06	14.81	23.56
10/7/09	2691	0	2691	24.5%	14.98	14.78	14.51	24.64
10/8/09	2465	0	2465	22.5%	14.50	14.22	13.98	23.26
10/9/09	2694	0	2694	24.6%	13.97	13.66	13.41	23.37
10/10/09	2398	0	2398	21.9%	13.94	13.63	13.41	23.35
10/11/09	2400	0	2400	21.9%	13.71	13.25	12.71	22.13
10/12/09	2428	0	2428	22.1%	12.70	12.51	12.18	21.79
10/13/09	2718	0	2718	24.8%	12.36	12.19	11.82	21.78
10/14/09	2471	0	2471	22.5%	11.80	11.32	10.92	20.91
10/15/09	2790	0	2790	25.4%	10.92	10.63	10.14	20.62
10/16/09	2778	0	2778	25.3%	10.14	9.87	9.45	20.31
10/17/09	2722	0	2722	24.8%	9.65	9.38	9.13	19.93
10/18/09	2662	0	2662	24.3%	9.32	9.01	8.61	19.52
10/19/09	2800	0	2800	25.5%	8.96	8.61	8.27	20.05
10/20/09	2776	0	2776	25.3%	9.20	8.73	8.36	20.00
10/21/09	2769	0	2769	25.2%	9.62	9.12	8.59	20.64
10/22/09	2793	0	2793	25.5%	10.14	9.72	9.46	20.57
10/23/09	2777	0	2777	25.3%	10.01	9.78	9.53	20.63
10/24/09	2712	0	2712	24.7%	9.61	9.39	9.27	20.52
10/25/09	2442	0	2442	22.3%	9.89	9.57	9.36	20.01
10/26/09	1464.59	0	1464.59	13.4%	9.48	9.38	9.28	18.60
10/27/09	0	0	0	0.0%	9.51	9.35	9.24	16.97
10/28/09	0	0	0	0.0%	9.51	9.42	9.28	13.92
10/29/09	0	0	0	0.0%	9.70	9.43	9.21	12.62
10/30/09	0	0	0	0.0%	9.76	9.65	9.53	11.24
10/31/09	0	0	0	0.0%	10.82	10.09	9.65	11.25
10/1/10	0	0	0	0.0%	19.96	19.49	18.96	21.60
10/2/10	553.7	0	553.7	5.0%	18.91	17.22	15.90	23.60
10/3/10	0	0	0	0.0%	16.47	15.43	13.88	20.57
10/4/10	0	0	0	0.0%	16.50	15.26	15.01	19.05

10/5/10	0	0	0	0.0%	15.29	15.09	14.93	18.83
10/6/10	0	0	0	0.0%	15.03	14.84	14.62	18.04
10/7/10	0	0	0	0.0%	14.62	14.52	14.38	17.38
10/8/10	0	0	0	0.0%	14.84	14.50	14.12	18.78
10/9/10	0	0	0	0.0%	14.70	14.54	14.30	17.32
10/10/10	0	0	0	0.0%	14.31	14.01	13.77	17.47
10/11/10	0	0	0	0.0%	14.02	13.75	13.09	16.33
10/12/10	0	0	0	0.0%	13.87	13.57	13.24	16.22
10/13/10	0	0	0	0.0%	13.35	13.09	12.82	16.68
10/14/10	0	0	0	0.0%	13.18	12.77	11.69	15.60
10/15/10	0	0	0	0.0%	12.87	12.48	12.00	14.34
10/16/10	0	0	0	0.0%	11.99	11.31	10.87	12.73
10/17/10	0	0	0	0.0%	10.83	10.24	10.07	13.81
10/18/10	0	0	0	0.0%	10.21	9.92	9.79	13.43
10/19/10	0	0	0	0.0%	10.13	9.73	9.46	13.16
10/20/10	0	0	0	0.0%	9.72	9.58	9.42	13.12
10/21/10	0	0	0	0.0%	9.61	9.39	9.24	11.64
10/22/10	0	0	0	0.0%	9.23	8.92	8.44	11.88
10/23/10	0	0	0	0.0%	8.47	8.37	8.29	11.82
10/24/10	0	0	0	0.0%	8.37	8.30	8.20	11.50
10/25/10	0	0	0	0.0%	8.29	8.19	8.10	11.59
10/26/10	0	1003	1003	9.1%	9.40	8.79	8.29	17.58
10/27/10	0	7385	7385	67.3%	9.79	9.63	9.42	24.61
10/28/10	0	6091	6091	55.5%	10.04	9.82	9.62	24.59
10/29/10	0	4605.9	4605.9	42.0%	10.51	10.34	10.06	25.65
10/30/10	0	0	0	0.0%	10.61	10.51	10.40	21.51
10/31/10	0	0	0	0.0%	10.48	10.24	9.76	13.89
10/1/11	0	0	0	0.0%	19.61	19.12	18.66	29.29
10/2/11	0	0	0	0.0%	18.66	17.91	17.23	21.77
10/3/11	0	0	0	0.0%	17.21	16.77	16.53	19.82
10/4/11	0	0	0	0.0%	16.60	15.94	15.48	18.56
10/5/11	0	0	0	0.0%	15.48	15.15	14.77	17.96
10/6/11	0	0	0	0.0%	14.91	14.54	14.25	16.92
10/7/11	0	0	0	0.0%	14.24	13.79	13.59	18.21
10/8/11	0	0	0	0.0%	13.94	13.64	13.31	19.34
10/9/11	0	0	0	0.0%	14.40	14.03	13.67	19.60
10/10/11	0	0	0	0.0%	15.02	14.51	14.05	18.27
10/11/11	60	0	60	0.5%	15.24	14.93	14.57	18.71
10/12/11	2835	0	2835	25.8%	15.12	14.85	14.61	24.50
10/13/11	2921	0	2921	26.6%	14.65	14.49	14.11	25.22
10/14/11	2926	0	2926	26.7%	14.63	14.48	14.30	25.49
10/15/11	2918	0	2918	26.6%	14.70	14.58	14.49	25.44
10/16/11	2920	0	2920	26.6%	14.55	14.07	13.73	24.59
10/17/11	2910	0	2910	26.5%	13.72	13.46	13.28	24.59
10/18/11	2928	0	2928	26.7%	13.27	12.82	12.62	24.55
10/19/11	2928	0	2928	26.7%	12.60	12.24	11.95	24.04
10/20/11	2928	0	2928	26.7%	12.41	12.11	11.89	24.54
10/21/11	2911	0	2911	26.5%	12.15	11.98	11.78	24.10

10/22/11	2919	0	2919	26.6%	12.14	11.91	11.78	23.97
10/23/11	2920	0	2920	26.6%	11.80	11.58	11.43	23.85
10/24/11	2925	0	2925	26.7%	11.43	11.22	11.11	23.56
10/25/11	2907	0	2907	26.5%	11.34	11.17	11.02	23.46
10/26/11	2904	0	2904	26.5%	11.12	10.68	10.47	23.08
10/27/11	2908	0	2908	26.5%	10.50	10.31	10.12	22.85
10/28/11	1793.84	0	1793.84	16.4%	10.10	9.54	9.28	21.65
10/29/11	0	0	0	0.0%	9.36	8.69	7.42	19.18
10/30/11	0	0	0	0.0%	7.71	7.16	6.49	10.38
10/31/11	0	0	0	0.0%	7.07	6.57	6.39	10.96
10/1/12	0	0	0	0.0%	14.83	14.66	14.53	15.63
10/2/12	0	0	0	0.0%	14.83	14.61	14.43	15.95
10/3/12	0	0	0	0.0%	15.01	14.84	14.51	15.51
10/4/12	0	0	0	0.0%	14.94	14.89	14.82	15.63
10/5/12	0	0	0	0.0%	15.63	15.23	14.80	16.71
10/6/12	0	0	0	0.0%	16.14	15.77	15.50	16.98
10/7/12	0	0	0	0.0%	15.48	15.08	14.52	15.89
10/8/12	0	0	0	0.0%	14.48	14.17	13.85	15.23
10/9/12	0	0	0	0.0%	13.85	13.68	13.43	14.50
10/10/12	0	0	0	0.0%	13.42	13.29	13.09	14.09
10/11/12	0	0	0	0.0%	13.27	13.04	12.85	13.93
10/12/12	0	0	0	0.0%	12.86	12.58	11.79	13.23
10/13/12	0	0	0	0.0%	11.80	11.53	11.15	12.69
10/14/12	0	0	0	0.0%	11.26	11.05	10.81	12.17
10/15/12	0	0	0	0.0%	11.44	11.17	10.81	12.50
10/16/12	0	0	0	0.0%	11.56	11.34	10.95	12.32
10/17/12	0	0	0	0.0%	11.07	10.81	10.52	12.60
10/18/12	0	0	0	0.0%	11.10	10.74	10.35	12.72
10/19/12	0	0	0	0.0%	11.35	11.09	10.82	12.07
10/20/12	0	0	0	0.0%	11.73	11.45	11.16	13.44
10/21/12	0	0	0	0.0%	11.72	11.29	11.10	13.27
10/22/12	0	0	0	0.0%	11.16	10.94	10.74	12.62
10/23/12	0	0	0	0.0%	11.38	11.11	10.85	12.65
10/24/12	0	0	0	0.0%	11.16	10.94	10.64	12.22
10/25/12	0	0	0	0.0%	11.18	10.88	10.58	12.71
10/26/12	0	0	0	0.0%	11.39	11.11	10.82	12.63
10/27/12	0	0	0	0.0%	11.46	11.22	11.00	12.43
10/28/12	0	0	0	0.0%	11.40	11.32	11.20	12.22
10/29/12	0	0	0	0.0%	11.83	11.29	10.95	12.45
10/30/12	0	0	0	0.0%	12.71	12.33	11.84	13.00
10/31/12	0	0	0	0.0%	12.52	12.16	11.90	12.67
10/1/13	0	0	0	0.0%	16.25	15.75	15.11	18.61
10/2/13	0	0	0	0.0%	16.53	16.03	15.48	19.08
10/3/13	0	0	0	0.0%	16.70	16.33	15.96	19.21
10/4/13	0	0	0	0.0%	16.24	16.12	16.01	17.88
10/5/13	0	0	0	0.0%	16.42	16.08	15.83	17.93
10/6/13	0	0	0	0.0%	15.80	15.37	14.96	17.20
10/7/13	0	0	0	0.0%	15.29	15.01	14.81	17.17

10/8/13	0	0	0	0.0%	15.00	14.62	14.19	17.02
10/9/13	0	0	0	0.0%	14.20	13.86	13.43	17.02
10/10/13	0	0	0	0.0%	13.76	13.40	13.07	15.56
10/11/13	0	0	0	0.0%	13.56	13.21	12.76	15.99
10/12/13	0	0	0	0.0%	13.34	12.89	12.71	15.35
10/13/13	0	0	0	0.0%	12.81	12.44	12.18	14.56
10/14/13	0	0	0	0.0%	12.47	12.12	11.64	15.09
10/15/13	0	0	0	0.0%	12.82	12.53	12.22	15.20
10/16/13	0	0	0	0.0%	12.97	12.77	12.61	15.09
10/17/13	0	0	0	0.0%	13.49	12.97	12.64	16.31
10/18/13	0	0	0	0.0%	13.40	13.19	13.03	15.62
10/19/13	0	0	0	0.0%	13.32	13.01	12.60	15.37
10/20/13	0	0	0	0.0%	13.16	12.72	12.17	15.14
10/21/13	0	0	0	0.0%	12.16	11.87	11.50	15.27
10/22/13	0	0	0	0.0%	11.89	11.48	11.23	13.43
10/23/13	0	0	0	0.0%	11.22	10.86	10.58	12.68
10/24/13	0	0	0	0.0%	10.58	10.14	9.76	12.30
10/25/13	0	0	0	0.0%	9.78	9.34	8.91	11.31
10/26/13	0	0	0	0.0%	8.89	8.43	8.18	10.08
10/27/13	0	0	0	0.0%	8.17	7.95	7.58	10.34
10/28/13	0	0	0	0.0%	7.96	7.57	7.32	10.27
10/29/13	0	0	0	0.0%	7.36	7.14	6.81	8.88
10/30/13	0	0	0	0.0%	6.81	6.67	6.40	8.48
10/31/13	0	0	0	0.0%	6.47	6.28	5.99	8.47
10/1/14	0	0	0	0.0%	18.05	17.80	17.46	17.24
10/2/14	0	0	0	0.0%	17.56	17.38	17.12	17.46
10/3/14	0	0	0	0.0%	17.27	16.92	16.47	18.26
10/4/14	0	0	0	0.0%	16.92	16.51	16.40	16.56
10/5/14	0	0	0	0.0%	16.39	16.21	15.94	17.01
10/6/14	0	0	0	0.0%	16.23	15.83	15.47	16.60
10/7/14	0	0	0	0.0%	16.05	15.63	15.26	15.89
10/8/14	0	0	0	0.0%	16.26	15.86	15.52	16.78
10/9/14	0	0	0	0.0%	15.67	15.38	15.03	16.11
10/10/14	0	0	0	0.0%	15.01	14.69	14.17	15.84
10/11/14	0	0	0	0.0%	14.14	13.76	13.45	14.76
10/12/14	0	0	0	0.0%	13.84	13.51	13.18	14.51
10/13/14	0	0	0	0.0%	13.25	13.08	12.86	13.73
10/14/14	0	0	0	0.0%	13.86	13.46	13.03	14.55
10/15/14	2196.78	0	2196.78	20.0%	14.86	14.09	13.47	23.19
10/16/14	729.08	0	729.08	6.6%	15.81	15.41	14.88	23.76
10/17/14	0	0	0	0.0%	15.86	15.04	14.53	19.50
10/18/14	0	0	0	0.0%	14.95	14.57	14.03	17.68
10/19/14	0	0	0	0.0%	14.72	14.07	13.53	16.46
10/20/14	0	0	0	0.0%	13.51	12.95	12.72	14.43
10/21/14	0	0	0	0.0%	12.79	12.48	12.18	13.56
10/22/14	0	0	0	0.0%	12.17	11.86	11.66	12.98
10/23/14	0	0	0	0.0%	11.65	11.23	11.02	11.77
10/24/14	0	0	0	0.0%	11.02	10.83	10.60	10.72

10/25/14	0	0	0	0.0%	10.62	10.51	10.34	12.32
10/26/14	0	0	0	0.0%	10.49	10.18	10.01	11.79
10/27/14	0	0	0	0.0%	10.23	10.01	9.76	11.15
10/28/14	0	0	0	0.0%	10.26	10.02	9.71	11.76
10/29/14	0	0	0	0.0%	10.26	10.18	10.08	11.66
10/30/14	0	0	0	0.0%	10.19	9.94	9.76	11.10
10/31/14	0	0	0	0.0%	9.81	9.67	9.39	10.79
10/1/15	0	0	0	0.0%	18.55	17.4	16.84	18.28
10/2/15	0	0	0	0.0%	16.83	16.03	15.36	17.57
10/3/15	0	0	0	0.0%	15.34	14.89	14.59	16.64
10/4/15	0	0	0	0.0%	14.58	14.35	14.12	16.67
10/5/15	0	0	0	0.0%	14.32	13.9	13.71	15.77
10/6/15	0	0	0	0.0%	14.1	13.82	13.48	16.31
10/7/15	0	0	0	0.0%	14.43	14.16	13.94	16.45
10/8/15	0	0	0	0.0%	14.54	14.27	14.02	15.79
10/9/15	0	0	0	0.0%	14.12	13.9	13.71	14.83
10/10/15	0	0	0	0.0%	13.7	13.26	12.93	14.4
10/11/15	0	0	0	0.0%	13.09	12.83	12.52	15.44
10/12/15	702	0	702	6.4%	13.48	13.08	12.76	17.35
10/13/15	1957.05	0	1957.05	17.8%	13.43	13.16	12.78	23.21
10/14/15	0	0	0	0.0%	13.43	13.16	12.82	23.21
10/15/15	0	0	0	0.0%	13.21	12.78	12.33	18.09
10/16/15	0	0	0	0.0%	12.72	12.42	12.11	15.12
10/17/15	0	0	0	0.0%	12.26	11.85	11.04	13.71
10/18/15	736	0	736	6.7%	11.37	10.55	9.73	14.55
10/19/15	2564	0	2564	23.4%	9.75	9.52	9.34	20.55
10/20/15	2344	0	2344	21.4%	9.72	9.4	9.2	23.1
10/21/15		0	0	0.0%	10.26	9.83	9.41	21.85
10/22/15		0	0	0.0%	11.16	10.56	10.03	15.78
10/23/15		0	0	0.0%	10.92	10.64	10.25	14.03
10/24/15		0	0	0.0%	10.24	9.95	9.71	11.03
10/25/15		0	0	0.0%	9.93	9.71	9.3	11.71
10/26/15		0	0	0.0%	9.29	8.93	8.55	11.06
10/27/15	820	0	820	7.5%	9.07	8.59	8.21	13.44
10/28/15	2323.8	0	2323.8	21.2%	8.61	8.51	8.45	18.18
10/29/15		0	0	0.0%	9.32	9	8.54	18.48
10/30/15		0	0	0.0%	9.33	9.06	8.81	14.83
10/31/15	822	0	822	7.5%	8.87	8.67	8.54	14.39
10/1/16	0	0	0	0.0%	16.66	16.33	16.13	16.75
10/2/16	0	0	0	0.0%	16.13	15.95	15.81	16.25
10/3/16	0	0	0	0.0%	16.68	16.16	15.72	16.67
10/4/16	0	0	0	0.0%	16.66	16.4	16.08	17.04
10/5/16	0	0	0	0.0%	16.65	16.11	15.56	16.87
10/6/16	0	0	0	0.0%	17.16	16.35	15.62	16.99
10/7/16	0	0	0	0.0%	17.63	16.85	16.23	17.13
10/8/16	0	0	0	0.0%	17.18	16.91	16.52	17.23
10/9/16	0	0	0	0.0%	17.1	16.63	16.1	17.07
10/10/16	0	0	0	0.0%	16.06	15.3	14.89	16.04

10/11/16	0	0	0	0.0%	15.19	14.7	14.17	14.81
10/12/16	0	0	0	0.0%	14.56	14.29	13.84	15.17
10/13/16	0	0	0	0.0%	14.47	13.95	13.46	15.14
10/14/16	0	0	0	0.0%	13.83	13.42	13.01	14.32
10/15/16	0	0	0	0.0%	13.7	13.24	12.68	13.36
10/16/16	0	0	0	0.0%	13.41	13.12	12.8	13.14
10/17/16	0	0	0	0.0%	14.1	13.53	13.02	14.23
10/18/16	0	0	0	0.0%	13.93	13.63	13.54	14.61
10/19/16	0	0	0	0.0%	14.63	13.91	13.35	15.26
10/20/16	0	0	0	0.0%	14.38	14	13.59	14.89
10/21/16	0	0	0	0.0%	14.88	14.49	14.27	14.86
10/22/16	0	0	0	0.0%	15.06	14.73	13.97	15.21
10/23/16	0	0	0	0.0%	14.13	13.36	13.07	14.36
10/24/16	0	0	0	0.0%	13.09	12.75	11.79	13.49
10/25/16	0	0	0	0.0%	11.72	10.93	10.15	12.54
10/26/16	0	0	0	0.0%	10.21	9.95	9.58	10.82
10/27/16	0	0	0	0.0%	9.55	9.19	9.03	9.91
10/28/16	0	0	0	0.0%	9.11	8.92	8.57	9.63
10/29/16	0	0	0	0.0%	8.55	8.49	8.4	8.9
10/30/16	0	0	0	0.0%	8.81	8.58	8.4	9.01
10/31/16	0	0	0	0.0%	8.4	8.27	7.97	8.99
10/1/17	0	0	0	0.0%	19.49	18.83	18.46	19.27
10/2/17	0	0	0	0.0%	18.45	17.98	17.59	19.13
10/3/17	0	0	0	0.0%	17.91	17.37	17	18.94
10/4/17	0	0	0	0.0%	17.59	17.13	16.58	18.62
10/5/17	0	0	0	0.0%	18.05	17.69	17.35	19.31
10/6/17	0	0	0	0.0%	17.99	17.56	17.25	18.52
10/7/17	0	0	0	0.0%	17.93	17.6	17.27	18.25
10/8/17	0	0	0	0.0%	18.57	18.15	17.85	19.12
10/9/17	0	0	0	0.0%	18.57	18.36	18.12	19.04
10/10/17	0	0	0	0.0%	18.62	18.29	17.99	19.39
10/11/17	0	0	0	0.0%	18.48	18.28	18.1	19.45
10/12/17	0	0	0	0.0%	18.16	17.76	17.17	18.92
10/13/17	0	0	0	0.0%	17.13	16.72	16.34	18.09
10/14/17	0	0	0	0.0%	16.78	16.59	16.38	18.27
10/15/17	0	0	0	0.0%	17.14	16.72	16.35	18.47
10/16/17	0	0	0	0.0%	17.1	16.44	15.52	17.52
10/17/17	0	0	0	0.0%	15.53	15.29	14.94	15.98
10/18/17	0	0	0	0.0%	15.26	15.01	14.59	15.84
10/19/17	0	0	0	0.0%	14.95	14.58	14.2	15.65
10/20/17	0	0	0	0.0%	14.7	14.31	14.03	15.48
10/21/17	0	0	0	0.0%	14.56	14.26	13.93	15.38
10/22/17	0	0	0	0.0%	14.75	14.42	14.03	15.46
10/23/17	0	0	0	0.0%	14.86	14.66	14.43	15.41
10/24/17	0	0	0	0.0%	15.83	15.13	14.75	16.45
10/25/17	0	0	0	0.0%	16.19	15.85	15.66	16.53
10/26/17	0	0	0	0.0%	16.23	15.6	14.81	16.26
10/27/17	0	0	0	0.0%	14.8	14.37	13.99	14.85

0	0.0%
0	0.0%

S-0			S-4	
Mean T	Min T	Max T	Mean T	Min T
25.91	24.05	23.36	20.59	18.35
23.54	23.15	22.71	21.67	20.07
22.84	21.89	22.56	20.38	17.94
22.39	20.86	22.02	20.19	17.75
22.84	21.43	20.72	17.85	15.62
24.14	23.11	22.92	19.92	17.76
23.92	22.82	23.05	19.63	16.58
22.47	20.13	22.38	20.42	17.62
20.53	18.81	22.53	21.56	20.62
20.82	19.06	21.04	19.31	17.64
21.42	-14.19	18.76	17.71	16.47
21.82	21.63	17.78	16.74	15.51
19.86	17.79	19.72	17.69	14.96
19.48	18.60	19.76	17.27	14.80
20.47	20.37	19.98	17.59	14.64
20.99	20.47	19.56	17.43	15.38
20.90	20.56	17.48	15.57	13.63
19.76	19.38	17.01	14.32	12.80
20.13	18.90	17.19	15.13	13.48
19.27	18.11	18.25	15.87	12.70
18.94	17.29	16.07	14.32	12.06
19.88	19.48	16.43	14.29	12.63
19.73	19.59	15.57	14.02	12.03
19.50	19.28	15.94	13.64	11.88
19.53	19.42	-13.93	14.90	13.74
17.84	4.57	16.38	14.79	12.47
19.32	18.98	17.05	14.88	11.95
19.07	18.45	16.60	15.14	11.80
18.29	16.09		15.10	13.09
16.67	16.49	15.41	14.23	12.98
17.44	16.38	16.92	15.43	14.71
26.27	25.41	23.41	22.08	20.03
26.61	25.56	24.13	22.67	20.77
27.11	26.24	25.34	23.68	21.43
27.33	26.77	25.14	24.00	22.14
27.81	26.97	26.99	24.67	21.92
28.52	27.09	26.87	25.09	22.22
29.08	28.51	27.24	25.97	25.17
29.07	27.83	25.53	22.16	18.52
23.83	19.06	18.46	16.79	15.59
17.39	14.95	15.60	15.36	15.20
14.61	13.90	14.55	14.26	14.15
14.66	13.83	14.19	14.03	13.93
14.90	14.30	14.02	13.91	13.85
19.53	17.42	14.99	14.42	14.03
18.74	17.54	15.02	14.41	13.91

17.29	16.79	14.16	13.32	12.87
17.69	16.83	13.51	13.07	12.65
19.64	19.00	13.33	13.04	12.84
19.50	17.99	13.04	12.82	12.51
16.52	15.83	12.94	12.33	11.96
15.72	15.42	12.37	11.93	11.70
17.47	15.38	12.23	11.95	11.28
19.43	16.39	12.65	12.32	12.03
19.88	19.17	12.51	12.28	12.09
18.69	18.10	12.14	11.63	10.70
16.92	15.75	10.96	10.47	10.16
16.37	15.75	10.29	10.01	9.79
17.96	17.36	10.22	9.99	9.80
18.53	18.42	10.29	10.20	10.12
18.58	18.23	10.87	10.44	10.08
19.93	18.83	10.94	10.82	10.66
25.87	24.28	22.34	19.61	16.30
25.36	24.40	20.59	17.92	16.30
25.49	23.77	22.44	19.12	15.77
26.31	25.32	22.26	21.23	19.17
26.67	25.43	21.21	18.99	17.49
25.29	24.63	20.30	19.32	18.01
25.81	24.80	21.11	19.19	16.35
25.48	23.85	21.47	19.58	16.40
25.36	24.07	21.79	19.88	18.44
25.34	24.29	22.74	20.21	16.94
25.75	24.67	20.68	19.36	16.87
26.34	24.93	19.83	16.56	15.29
26.97	26.49	16.04	15.68	15.25
25.80	25.00	15.92	14.84	14.14
24.92	24.50	14.19	13.77	13.12
24.48	23.99	15.71	13.81	12.80
23.82	23.55	15.65	14.19	12.20
23.76	22.39	15.38	13.63	12.11
24.70	23.60	14.49	13.62	12.84
24.73	23.26	15.18	13.64	12.73
23.02	22.69	12.88	12.42	12.14
23.07	22.65	12.43	12.01	11.63
22.87	22.32	11.90	11.47	11.19
22.10	21.09	11.36	11.03	10.80
20.91	20.75	10.90	10.47	10.19
20.33	19.45	10.58	10.32	9.87
20.16	19.79	10.82	10.46	10.15
20.29	19.99	11.54	10.59	9.96
20.71	20.59	10.30	9.98	9.72
21.59	20.04	10.24	9.77	9.40
19.33	18.50	9.90	9.55	9.16
23.54	22.09	22.95	21.18	20.26

21.84	20.87	21.97	21.07	20.14
22.49	22.00	22.17	21.46	20.59
23.43	22.38	22.90	21.95	21.09
29.09	22.89	28.47	24.54	21.92
31.49	30.31	29.16	26.48	22.57
30.58	30.07	28.26	26.35	23.50
28.94	28.31	27.37	25.54	24.19
28.06	27.27	25.84	24.77	22.57
27.31	26.44	24.93	24.10	22.88
26.82	25.49	23.48	22.86	21.64
26.28	25.39	22.97	20.94	18.09
25.49	25.08	21.07	18.99	17.45
25.67	25.02	18.61	17.32	14.92
25.13	24.75	19.82	17.89	15.75
24.62	24.09	20.69	18.54	15.15
24.44	24.00	20.76	19.53	17.73
24.28	23.81	21.64	20.19	19.28
24.16	23.75	21.93	20.57	19.62
24.83	24.42	22.87	21.11	19.13
25.54	24.10	19.38	16.57	15.43
26.02	25.74	18.53	16.27	15.06
26.51	25.67	19.99	18.07	16.97
27.07	25.58	20.82	18.75	16.89
26.71	25.81	20.64	19.42	17.52
25.96	24.75	20.88	19.57	16.70
24.86	23.81	20.69	18.49	16.01
24.31	23.76	18.68	15.08	13.92
23.01	22.16	14.79	13.99	12.88
22.12	21.73	12.98	12.48	12.13
22.31	22.00	14.59	13.14	11.14
29.36	29.20	18.68	18.51	18.40
29.26	29.05	18.57	18.33	18.06
27.83	27.21	18.12	17.36	16.81
26.89	26.38	16.78	16.35	15.96
26.06	24.98	15.93	15.66	15.42
25.68	25.51	15.46	15.17	14.84
25.31	25.09	14.86	14.53	14.22
25.48	24.94	15.00	14.35	14.07
26.17	25.38	15.36	14.76	14.02
26.46	25.95	16.02	15.14	14.71
26.59	26.00	15.87	15.17	14.66
26.70	26.07	16.15	15.22	14.57
26.81	26.33	17.16	15.89	14.50
25.81	25.19	17.10	16.30	15.00
26.32	25.67	17.26	16.02	14.60
26.19	25.15	16.96	15.93	14.73
25.62	25.01	15.20	14.66	14.22
24.74	24.33	15.02	13.93	13.25

23.85	23.45	13.89	13.10	12.46
23.05	22.49	13.82	12.54	11.69
22.89	22.10	14.36	12.98	11.89
22.43	22.21	13.62	12.13	11.63
21.99	21.66	13.21	11.86	11.08
21.73	21.19	13.29	12.01	10.47
21.60	21.29	15.24	13.55	11.92
22.64	21.38	14.05	12.11	11.21
20.61	20.15	12.16	11.59	10.90
20.39	20.13	11.86	11.68	11.41
20.68	19.09	11.59	11.23	10.84
21.09	20.38	10.81	10.34	9.86
20.74	18.95	9.98	9.63	8.95
26.53	26.24	17.47	16.81	16.09
26.93	26.28	16.13	15.81	15.43
25.12	23.22	16.06	15.47	15.34
23.66	23.14	16.26	15.88	15.51
23.53	23.03	15.98	15.72	15.42
23.20	22.66	15.63	15.41	15.19
23.62	22.77	15.37	15.13	15.38
22.27	21.66	14.78	14.56	14.36
22.69	22.06	14.33	14.07	13.87
22.02	20.70	14.32	14.01	13.80
21.37	20.64	13.82	13.39	12.94
21.06	20.29	13.17	12.83	12.51
20.92	20.41	12.73	12.47	12.08
20.20	19.26	12.07	11.67	11.19
19.84	19.04	11.16	10.90	10.51
19.67	18.86	10.52	10.17	9.74
19.39	18.79	10.25	9.71	9.22
18.56	17.41	9.69	9.26	8.97
19.01	18.19	9.45	9.01	8.60
19.13	17.97	9.78	8.94	8.35
19.77	18.98	10.29	9.43	8.94
20.08	18.71	10.92	10.03	9.69
19.76	18.85	10.53	10.07	9.69
20.07	19.44	10.22	9.73	9.41
19.21	18.14	10.06	9.72	9.37
18.07	17.00	32.68	10.22	7.24
14.79	12.32	9.24	8.93	8.77
12.79	11.90	9.06	8.84	8.56
11.79	11.25	8.99	8.76	8.41
10.78	10.07	9.85	9.37	8.82
10.71	10.14	10.78	10.19	9.74
21.11	20.50	20.39	19.53	18.90
21.98	20.50	19.13	17.85	16.70
19.55	19.03	16.88	16.59	16.18
18.69	18.34	16.58	15.81	15.07

18.42	17.79	15.51	15.23	15.07
17.46	16.93	15.19	14.84	14.68
16.90	16.54	14.90	14.65	14.32
17.12	15.79	15.14	14.49	14.14
16.52	15.64	14.81	14.50	14.23
15.98	14.83	14.32	13.89	13.66
15.60	14.49	14.28	13.81	13.43
15.39	14.69	13.91	13.57	13.35
15.12	13.91	13.59	13.19	12.81
14.76	13.84	13.19	12.77	12.25
13.45	12.75	12.98	12.41	12.03
12.24	11.88	12.06	11.35	10.88
12.66	11.52	10.84	10.21	10.07
12.86	12.30	10.29	9.92	9.76
12.28	11.54	10.20	9.73	9.45
11.92	11.29	9.68	9.53	9.42
11.11	10.70	9.78	9.30	9.10
11.26	9.85	9.20	8.77	8.53
11.32	10.68	8.62	8.37	8.06
11.27	10.97	8.13	8.03	7.89
10.91	10.55	8.49	8.32	8.11
12.39	10.62	10.15	9.13	8.19
22.09	17.50	11.60	10.87	10.19
22.62	20.22	11.39	11.10	10.50
23.56	21.64	11.97	11.59	11.18
15.54	13.92	11.16	10.69	10.41
13.11	12.34	10.45	10.12	9.80
26.08	21.81	19.65	19.10	18.55
20.49	19.74	18.61	18.56	18.51
19.32	17.94	18.60	18.18	17.69
18.19	17.28	17.68	17.23	16.82
17.37	16.46	16.92	16.73	16.10
16.27	15.56	16.04	15.20	14.81
16.31	14.91	15.46	15.18	14.78
16.79	15.22	14.77	14.50	14.28
17.19	15.42	14.89	14.64	14.43
33.77	15.84	15.35	15.02	14.75
16.96	16.10	15.54	15.40	15.25
21.74	16.32	15.65	15.58	15.52
24.92	24.51	15.62	15.53	15.45
25.32	25.12	15.53	15.43	15.35
24.94	24.50	15.55	15.50	15.45
24.28	24.01	15.45	15.33	15.25
24.19	23.89	15.35	15.18	15.05
24.17	23.81	15.07	14.82	14.63
23.74	23.59	14.63	14.39	14.16
23.98	23.64	14.15	13.99	13.91
23.70	23.10	13.99	13.85	13.77

23.51	23.17	13.80	13.72	13.65
23.46	23.08	13.64	13.49	13.38
23.18	22.74	13.37	13.18	13.05
23.03	22.31	13.05	12.99	12.94
22.89	22.43	12.97	12.78	12.61
22.25	21.40	12.61	12.43	12.21
21.04	19.29	12.21	11.90	11.60
15.51	10.94	11.59	11.07	8.56
10.17	9.75	9.72	9.61	9.19
9.92	8.37	9.48	9.18	8.96
15.26	14.86	15.54	14.16	13.88
15.15	14.82	14.50	14.17	13.84
15.19	14.94	14.56	14.31	14.00
15.28	15.17	14.51	14.42	14.34
15.71	15.10	15.32	14.77	14.27
16.26	15.65	15.88	15.27	14.85
15.53	15.26	15.03	14.63	12.48
14.84	14.35	14.15	13.69	13.32
14.02	13.42	13.32	13.14	12.92
13.78	13.59	12.95	12.79	12.53
13.46	12.93	12.89	12.48	12.24
12.78	11.85	12.37	12.01	11.22
12.00	11.61	11.49	11.03	10.68
11.74	11.40	10.74	10.53	10.28
11.80	11.23	11.11	10.71	10.31
12.02	11.72	11.22	10.83	10.51
11.66	10.96	10.79	10.36	9.96
11.67	10.93	10.95	10.26	9.70
11.57	11.03	11.00	10.62	10.31
12.28	11.68	11.41	11.02	10.73
12.51	11.83	11.11	10.82	10.55
12.22	11.74	10.75	10.48	10.28
12.11	11.60	10.90	10.55	10.28
11.76	11.33	10.77	10.47	10.15
11.58	11.07	10.86	10.36	9.93
11.65	11.21	11.05	10.58	10.21
11.87	11.40	11.14	10.78	10.44
11.93	11.64	10.99	10.81	10.69
11.72	11.18	11.32	10.77	10.57
12.53	12.11	12.16	11.82	11.33
12.37	12.11	12.08	11.75	11.54
17.46	16.48	16.70	16.21	15.69
17.67	16.75	17.12	16.54	16.01
17.92	17.01	17.47	16.82	16.24
17.26	16.89	16.92	16.62	16.30
17.43	17.07	16.91	16.62	16.35
16.71	16.32	16.70	15.96	15.45
16.57	16.14	16.05	15.56	15.26

16.43	15.90	15.68	15.23	14.53
15.68	14.86	14.65	14.23	13.77
15.07	14.67	14.12	13.81	13.56
15.04	14.36	14.02	13.69	13.34
14.52	14.12	13.73	13.33	13.04
14.00	13.58	13.21	12.93	12.51
13.79	12.94	13.11	12.57	12.12
14.08	13.45	13.32	12.98	12.72
14.22	13.75	13.51	13.22	13.03
14.73	13.67	14.05	13.41	12.91
14.98	14.27	14.35	13.77	13.35
14.38	13.69	13.82	13.35	12.81
14.19	13.70	13.80	13.32	12.60
13.69	12.81	12.78	12.37	11.93
12.99	12.50	12.24	11.94	11.46
12.28	11.95	11.66	11.31	11.00
11.83	11.32	11.16	10.68	10.12
10.79	10.00	10.23	9.77	9.05
9.72	9.29	9.05	8.81	8.57
9.69	9.23	8.98	8.58	8.10
9.22	8.32	-8.24	7.97	7.54
8.17	7.68	8.16	7.53	7.04
7.98	7.46	7.41	7.03	6.77
7.89	7.14	7.08	6.66	6.43
17.03	16.80	17.68	17.42	17.40
16.81	16.50	17.64	17.28	16.98
16.76	16.02	18.00	17.03	16.44
16.34	16.21	16.94	16.57	16.32
16.15	15.54	16.57	16.13	15.59
15.57	14.80	16.27	15.68	15.30
15.36	14.80	15.88	15.57	15.20
15.96	15.45	16.31	15.85	15.48
15.38	14.66	15.73	15.31	14.89
14.97	14.20	15.27	14.67	14.15
14.00	13.03	14.12	13.61	13.30
13.37	12.53	13.99	13.43	13.04
13.11	12.36	13.22	13.04	12.70
13.77	13.30	14.07	13.48	13.03
18.47	13.92	16.76	14.62	13.56
21.98	18.77	17.21	16.15	15.54
18.55	17.70	15.71	15.07	14.39
16.96	16.29	14.78	14.42	13.93
14.83	13.71	14.64	13.96	13.39
13.64	13.05	13.37	12.86	12.54
13.22	13.00	13.69	12.41	12.14
12.18	11.78	14.91	11.76	11.49
11.22	10.43	11.49	11.12	10.85
10.43	10.27	10.85	10.72	10.52

11.11	10.18	10.51	10.39	10.21
11.08	10.53	10.41	10.05	9.83
10.57	9.84	10.06	9.83	9.58
10.75	10.25	10.00	9.79	9.55
11.09	10.49	9.99	9.95	9.90
10.57	10.14	9.92	9.72	9.46
10.21	9.69	9.63	9.48	9.26
17.67	17.23	18.46	17.42	16.87
17.05	16.49	16.85	16.06	15.41
16.35	16.06	15.38	14.92	14.57
15.88	15.3	14.57	14.34	14.14
15.13	14.43	14.17	13.93	13.63
15.42	14.47	14.36	13.85	16.44
15.6	14.57	14.86	14.23	13.75
15.26	14.56	14.97	14.31	13.83
14.53	13.89	14.12	13.88	13.64
13.7	13.02	13.82	13.33	12.90
13.75	12.36	13.37	12.91	12.41
14.71	13.66	14.12	13.34	12.65
21.05	17.82	14.17	13.57	13.13
20.83	18.19	14.08	13.55	13.02
16.38	14.96	13.43	12.91	12.40
14.52	13.74	12.96	12.56	12.29
12.83	11.42	12.41	11.98	11.36
12.39	11.61	11.33	10.85	10.05
18.06	14.81	11.93	10.39	9.44
21.59	20.17	13.67	11.14	9.66
19.03	13.36	11.75	10.54	9.71
14.6	12.56	11.00	10.58	10.24
12.04	10.92	11.09	10.65	10.01
10.53	9.86	10.03	9.85	9.65
10.5	9.75	10.19	9.86	9.68
10.25	9.59	9.72	9.24	8.85
10.08	8.93	8.98	8.68	8.26
16.87	13.84	11.22	9.45	8.55
16.44	13.85	10.55	9.47	8.91
12.84	11.45	9.44	9.13	8.86
11.36	10.22	9.16	8.86	8.56
16.46	16.25	16.53	16.31	16.05
16.08	15.95	16.05	15.92	15.76
16.2	15.8	16.75	16.08	15.65
16.74	16.48	17	16.52	16.19
16.44	15.97	16.69	16.18	15.71
16.46	15.88	16.91	16.24	15.66
16.76	16.3	17.46	16.6	16.05
16.91	16.53	17.22	16.9	16.54
16.69	16.08	16.97	16.6	15.96
15.31	14.75	15.94	15.31	14.65

14.45	13.93	15.43	14.63	14.07
14.56	14.11	14.94	14.52	14.21
14.47	14.18	14.47	14.11	13.7
13.77	13.31	14.14	13.45	12.93
13.02	12.47	13.36	13.01	12.69
12.83	12.49	13.33	13.01	12.71
13.55	12.98	14.36	13.6	13.02
14.2	13.9	14	13.81	13.66
14.44	13.87	14.47	13.93	13.48
14.33	13.85	14.4	13.95	13.57
14.42	14.12	14.78	14.12	13.77
14.93	14.35	15	14.8	14.26
13.82	13.12	14.24	13.58	12.9
13.05	12.55	13.33	12.83	12.39
11.89	10.46	12.41	11.3	10.4
10.17	9.53	10.39	9.95	9.27
9.45	9.26	9.35	9.2	9.04
9.22	8.74	9.18	8.99	8.73
8.57	8.37	8.73	8.5	8.38
8.81	8.56	8.87	8.62	8.45
8.64	8.23	8.66	8.31	7.94
18.85	18.11	19.64	19.01	18.21
18.06	17.48	19.3	18.12	17.64
17.76	17.17	18.18	17.57	17.24
17.51	16.55	18.35	17.39	16.7
18.14	17.36	18.78	17.95	17.34
17.85	17.49	18.1	17.66	17.43
17.6	17.15	18.03	17.57	17.17
18.38	17.78	18.97	18.33	17.75
18.68	18.45	19.01	18.7	18.56
18.82	18.47	19.13	18.67	18.37
18.62	18.11	18.62	18.34	18.1
18.05	17.42	18.43	17.84	17.08
16.99	16.06	17.26	16.72	16.29
17.03	16.49	17.54	16.73	16.23
17.44	16.86	17.42	16.85	16.25
16.71	15.27	17.16	16.62	15.5
15.09	14.59	15.5	15.11	14.75
14.84	14.16	15.37	14.98	14.52
14.82	14.29	15	14.71	14.44
14.53	13.97	15.01	14.51	13.92
14.35	13.72	15.15	14.28	13.78
14.58	13.99	15.73	14.62	14.09
14.89	14.55	15.26	14.86	14.53
15.65	14.93	16.06	15.38	14.94
16.17	15.97	16.22	16.04	15.83
15.66	14.63	16.31	15.55	14.57
14.3	13.93	14.55	14.12	13.74

13.9	13.41	13.72	12.9	12.48
13.6	12.59	12.47	12.22	12.12
13.2	12.55	13.16	12.84	12.05
12.67	12.38			
17	16.6	16.3	15.99	15.52
16.19	15.83	15.53	15.21	14.82
15.69	15.42	14.86	14.69	14.48
16.01	15.72	15.25	15.02	14.77
16.22	15.93	15.48	15.15	14.8
16.05	15.81	15.2	15.01	14.87
15.94	15.73	15.33	15.06	14.82
15.67	15.35	15.04	14.73	14.36
15.58	15.13	15.19	14.75	14.24
16.45	15.88	16.48	15.8	15.01
16.6	16.31	16.29	16.08	15.77
16.23	15.63	15.76	15.38	14.87
15.23	14.88	14.86	14.32	13.71
14.44	14.09	13.69	13.32	12.93
13.65	13.16	12.93	12.5	12.25
12.97	12.49	12.26	11.83	11.36
13.28	12.31	12.1	11.63	11.26
12.18	11.08	11.55	10.66	9.84
10.87	10.46	10.38	9.83	9.47
11	10.6	10.65	10.08	9.69
10.53	9.75	9.9	9.51	8.55
9.26	8.7	8.94	8.45	8.04
9.2	9	8.96	8.38	8.08
9.08	8.64	8.37	8.11	7.67
8.44	8.11	8	7.55	7
7.85	7.49	7.32	6.77	6.53
7.66	7.54	6.62	6.5	6.3
7.33	6.95	6.46	6.3	6.14
7.11	6.78	6.38	6.24	6.04
7.53	6.67	6.49	6.18	5.91
6.91	6.35	5.9	5.72	5.55