

ANDRILL SMS 2007 300m Tidal Current Prediction

Richard Limeburner, Robert Beardsley and Sean Whelan

Department of Physical Oceanography

Woods Hole Oceanographic Institution

Woods Hole, MA 02543

rlimeburner@whoi.edu

July 18, 2007

Year Mon Day Hour Min Sec(GMT) east (cm/s) north (cm/s)

2007	9	1	0	0	0	-1.93	-2.04
2007	9	1	1	0	0	-3.28	-0.92
2007	9	1	2	0	0	-3.40	0.10
2007	9	1	3	0	0	-2.42	0.78
2007	9	1	4	0	0	-0.71	1.12
2007	9	1	5	0	0	1.26	1.40
2007	9	1	6	0	0	3.10	1.97
2007	9	1	7	0	0	4.65	3.08
2007	9	1	8	0	0	5.89	4.74
2007	9	1	9	0	0	6.94	6.76
2007	9	1	10	0	0	7.89	8.76
2007	9	1	11	0	0	8.76	10.40
2007	9	1	12	0	0	9.51	11.42
2007	9	1	13	0	0	10.10	11.76
2007	9	1	14	0	0	10.53	11.48
2007	9	1	15	0	0	10.90	10.64
2007	9	1	16	0	0	11.26	9.28
2007	9	1	17	0	0	11.60	7.43
2007	9	1	18	0	0	11.74	5.11
2007	9	1	19	0	0	11.36	2.48
2007	9	1	20	0	0	10.16	-0.15
2007	9	1	21	0	0	7.94	-2.39
2007	9	1	22	0	0	4.83	-3.87
2007	9	1	23	0	0	1.23	-4.38
2007	9	2	0	0	0	-2.22	-3.99
2007	9	2	1	0	0	-4.88	-3.00
2007	9	2	2	0	0	-6.31	-1.79
2007	9	2	3	0	0	-6.37	-0.69
2007	9	2	4	0	0	-5.28	0.22
2007	9	2	5	0	0	-3.42	1.07
2007	9	2	6	0	0	-1.20	2.13
2007	9	2	7	0	0	1.05	3.64
2007	9	2	8	0	0	3.22	5.66
2007	9	2	9	0	0	5.29	8.00
2007	9	2	10	0	0	7.25	10.27
2007	9	2	11	0	0	9.08	12.05
2007	9	2	12	0	0	10.66	13.05

2007	9	2	13	0	0	11.88	13.16
2007	9	2	14	0	0	12.69	12.47
2007	9	2	15	0	0	13.14	11.16
2007	9	2	16	0	0	13.35	9.40
2007	9	2	17	0	0	13.42	7.29
2007	9	2	18	0	0	13.32	4.87
2007	9	2	19	0	0	12.87	2.20
2007	9	2	20	0	0	11.74	-0.53
2007	9	2	21	0	0	9.67	-3.02
2007	9	2	22	0	0	6.60	-4.92
2007	9	2	23	0	0	2.76	-5.96
2007	9	3	0	0	0	-1.34	-6.06
2007	9	3	1	0	0	-5.03	-5.35
2007	9	3	2	0	0	-7.72	-4.15
2007	9	3	3	0	0	-9.05	-2.76
2007	9	3	4	0	0	-9.00	-1.36
2007	9	3	5	0	0	-7.80	0.07
2007	9	3	6	0	0	-5.80	1.73
2007	9	3	7	0	0	-3.36	3.80
2007	9	3	8	0	0	-0.70	6.35
2007	9	3	9	0	0	2.08	9.18
2007	9	3	10	0	0	4.90	11.89
2007	9	3	11	0	0	7.64	14.00
2007	9	3	12	0	0	10.12	15.11
2007	9	3	13	0	0	12.12	15.08
2007	9	3	14	0	0	13.49	13.98
2007	9	3	15	0	0	14.21	12.11
2007	9	3	16	0	0	14.42	9.76
2007	9	3	17	0	0	14.28	7.17
2007	9	3	18	0	0	13.95	4.47
2007	9	3	19	0	0	13.38	1.68
2007	9	3	20	0	0	12.37	-1.11
2007	9	3	21	0	0	10.63	-3.74
2007	9	3	22	0	0	7.96	-5.95
2007	9	3	23	0	0	4.38	-7.47
2007	9	4	0	0	0	0.22	-8.12
2007	9	4	1	0	0	-3.96	-7.90
2007	9	4	2	0	0	-7.54	-6.98
2007	9	4	3	0	0	-10.02	-5.61
2007	9	4	4	0	0	-11.14	-3.98
2007	9	4	5	0	0	-10.94	-2.13
2007	9	4	6	0	0	-9.66	0.04
2007	9	4	7	0	0	-7.58	2.69
2007	9	4	8	0	0	-4.94	5.87
2007	9	4	9	0	0	-1.91	9.37
2007	9	4	10	0	0	1.39	12.79

2007	9	4	11	0	0	4.80	15.55
2007	9	4	12	0	0	8.07	17.17
2007	9	4	13	0	0	10.88	17.36
2007	9	4	14	0	0	12.95	16.18
2007	9	4	15	0	0	14.15	13.93
2007	9	4	16	0	0	14.53	11.05
2007	9	4	17	0	0	14.31	7.94
2007	9	4	18	0	0	13.74	4.85
2007	9	4	19	0	0	13.00	1.88
2007	9	4	20	0	0	12.03	-0.98
2007	9	4	21	0	0	10.62	-3.67
2007	9	4	22	0	0	8.52	-6.09
2007	9	4	23	0	0	5.58	-8.02
2007	9	5	0	0	0	1.88	-9.27
2007	9	5	1	0	0	-2.21	-9.72
2007	9	5	2	0	0	-6.14	-9.42
2007	9	5	3	0	0	-9.37	-8.50
2007	9	5	4	0	0	-11.51	-7.12
2007	9	5	5	0	0	-12.40	-5.31
2007	9	5	6	0	0	-12.11	-3.01
2007	9	5	7	0	0	-10.83	-0.08
2007	9	5	8	0	0	-8.73	3.51
2007	9	5	9	0	0	-5.97	7.61
2007	9	5	10	0	0	-2.66	11.79
2007	9	5	11	0	0	1.03	15.44
2007	9	5	12	0	0	4.82	17.93
2007	9	5	13	0	0	8.34	18.84
2007	9	5	14	0	0	11.17	18.08
2007	9	5	15	0	0	13.02	15.92
2007	9	5	16	0	0	13.82	12.87
2007	9	5	17	0	0	13.72	9.46
2007	9	5	18	0	0	13.05	6.13
2007	9	5	19	0	0	12.12	3.05
2007	9	5	20	0	0	11.09	0.24
2007	9	5	21	0	0	9.91	-2.35
2007	9	5	22	0	0	8.35	-4.75
2007	9	5	23	0	0	6.17	-6.86
2007	9	6	0	0	0	3.26	-8.56
2007	9	6	1	0	0	-0.24	-9.68
2007	9	6	2	0	0	-3.98	-10.17
2007	9	6	3	0	0	-7.47	-10.04
2007	9	6	4	0	0	-10.27	-9.36
2007	9	6	5	0	0	-12.10	-8.13
2007	9	6	6	0	0	-12.86	-6.28
2007	9	6	7	0	0	-12.61	-3.67
2007	9	6	8	0	0	-11.44	-0.20

2007	9	6	9	0	0	-9.43	4.02
2007	9	6	10	0	0	-6.62	8.64
2007	9	6	11	0	0	-3.15	13.02
2007	9	6	12	0	0	0.77	16.45
2007	9	6	13	0	0	4.72	18.34
2007	9	6	14	0	0	8.23	18.42
2007	9	6	15	0	0	10.84	16.84
2007	9	6	16	0	0	12.29	14.07
2007	9	6	17	0	0	12.61	10.73
2007	9	6	18	0	0	12.07	7.41
2007	9	6	19	0	0	11.07	4.42
2007	9	6	20	0	0	9.96	1.86
2007	9	6	21	0	0	8.88	-0.37
2007	9	6	22	0	0	7.73	-2.40
2007	9	6	23	0	0	6.28	-4.31
2007	9	7	0	0	0	4.27	-6.06
2007	9	7	1	0	0	1.64	-7.54
2007	9	7	2	0	0	-1.47	-8.63
2007	9	7	3	0	0	-4.73	-9.28
2007	9	7	4	0	0	-7.75	-9.45
2007	9	7	5	0	0	-10.18	-9.11
2007	9	7	6	0	0	-11.83	-8.15
2007	9	7	7	0	0	-12.64	-6.39
2007	9	7	8	0	0	-12.58	-3.66
2007	9	7	9	0	0	-11.65	0.05
2007	9	7	10	0	0	-9.80	4.47
2007	9	7	11	0	0	-7.05	9.06
2007	9	7	12	0	0	-3.53	13.09
2007	9	7	13	0	0	0.44	15.83
2007	9	7	14	0	0	4.35	16.85
2007	9	7	15	0	0	7.64	16.07
2007	9	7	16	0	0	9.86	13.87
2007	9	7	17	0	0	10.84	10.88
2007	9	7	18	0	0	10.72	7.75
2007	9	7	19	0	0	9.89	4.98
2007	9	7	20	0	0	8.79	2.76
2007	9	7	21	0	0	7.75	1.05
2007	9	7	22	0	0	6.87	-0.38
2007	9	7	23	0	0	5.98	-1.72
2007	9	8	0	0	0	4.82	-3.07
2007	9	8	1	0	0	3.17	-4.41
2007	9	8	2	0	0	0.96	-5.64
2007	9	8	3	0	0	-1.66	-6.67
2007	9	8	4	0	0	-4.43	-7.43
2007	9	8	5	0	0	-7.02	-7.84
2007	9	8	6	0	0	-9.20	-7.78

2007	9	8	7	0	0	-10.83	-7.03
2007	9	8	8	0	0	-11.82	-5.37
2007	9	8	9	0	0	-12.06	-2.68
2007	9	8	10	0	0	-11.43	0.97
2007	9	8	11	0	0	-9.81	5.16
2007	9	8	12	0	0	-7.18	9.23
2007	9	8	13	0	0	-3.72	12.43
2007	9	8	14	0	0	0.12	14.16
2007	9	8	15	0	0	3.77	14.15
2007	9	8	16	0	0	6.65	12.58
2007	9	8	17	0	0	8.36	10.00
2007	9	8	18	0	0	8.86	7.10
2007	9	8	19	0	0	8.40	4.48
2007	9	8	20	0	0	7.46	2.49
2007	9	8	21	0	0	6.47	1.17
2007	9	8	22	0	0	5.72	0.30
2007	9	8	23	0	0	5.20	-0.38
2007	9	9	0	0	0	4.72	-1.10
2007	9	9	1	0	0	3.98	-1.93
2007	9	9	2	0	0	2.77	-2.86
2007	9	9	3	0	0	1.04	-3.79
2007	9	9	4	0	0	-1.07	-4.65
2007	9	9	5	0	0	-3.34	-5.36
2007	9	9	6	0	0	-5.57	-5.80
2007	9	9	7	0	0	-7.58	-5.80
2007	9	9	8	0	0	-9.26	-5.10
2007	9	9	9	0	0	-10.46	-3.49
2007	9	9	10	0	0	-10.99	-0.89
2007	9	9	11	0	0	-10.63	2.49
2007	9	9	12	0	0	-9.22	6.14
2007	9	9	13	0	0	-6.75	9.36
2007	9	9	14	0	0	-3.50	11.48
2007	9	9	15	0	0	0.03	12.07
2007	9	9	16	0	0	3.20	11.09
2007	9	9	17	0	0	5.47	8.93
2007	9	9	18	0	0	6.57	6.22
2007	9	9	19	0	0	6.58	3.64
2007	9	9	20	0	0	5.87	1.65
2007	9	9	21	0	0	4.94	0.41
2007	9	9	22	0	0	4.20	-0.20
2007	9	9	23	0	0	3.84	-0.47
2007	9	10	0	0	0	3.75	-0.68
2007	9	10	1	0	0	3.70	-1.00
2007	9	10	2	0	0	3.39	-1.46
2007	9	10	3	0	0	2.64	-2.03
2007	9	10	4	0	0	1.43	-2.61

2007	9	10	5	0	0	-0.15	-3.17
2007	9	10	6	0	0	-1.92	-3.64
2007	9	10	7	0	0	-3.77	-3.89
2007	9	10	8	0	0	-5.58	-3.75
2007	9	10	9	0	0	-7.23	-2.95
2007	9	10	10	0	0	-8.54	-1.32
2007	9	10	11	0	0	-9.24	1.12
2007	9	10	12	0	0	-9.05	4.07
2007	9	10	13	0	0	-7.79	6.99
2007	9	10	14	0	0	-5.54	9.23
2007	9	10	15	0	0	-2.64	10.25
2007	9	10	16	0	0	0.35	9.83
2007	9	10	17	0	0	2.81	8.15
2007	9	10	18	0	0	4.30	5.73
2007	9	10	19	0	0	4.68	3.19
2007	9	10	20	0	0	4.19	1.09
2007	9	10	21	0	0	3.27	-0.29
2007	9	10	22	0	0	2.41	-0.96
2007	9	10	23	0	0	1.93	-1.16
2007	9	11	0	0	0	1.93	-1.17
2007	9	11	1	0	0	2.23	-1.22
2007	9	11	2	0	0	2.55	-1.38
2007	9	11	3	0	0	2.63	-1.61
2007	9	11	4	0	0	2.34	-1.85
2007	9	11	5	0	0	1.66	-2.05
2007	9	11	6	0	0	0.68	-2.21
2007	9	11	7	0	0	-0.53	-2.33
2007	9	11	8	0	0	-1.90	-2.30
2007	9	11	9	0	0	-3.38	-1.95
2007	9	11	10	0	0	-4.85	-1.06
2007	9	11	11	0	0	-6.08	0.48
2007	9	11	12	0	0	-6.77	2.60
2007	9	11	13	0	0	-6.61	4.95
2007	9	11	14	0	0	-5.49	7.01
2007	9	11	15	0	0	-3.54	8.25
2007	9	11	16	0	0	-1.17	8.32
2007	9	11	17	0	0	1.05	7.20
2007	9	11	18	0	0	2.57	5.23
2007	9	11	19	0	0	3.12	2.94
2007	9	11	20	0	0	2.72	0.88
2007	9	11	21	0	0	1.71	-0.59
2007	9	11	22	0	0	0.60	-1.39
2007	9	11	23	0	0	-0.20	-1.67
2007	9	12	0	0	0	-0.44	-1.70
2007	9	12	1	0	0	-0.16	-1.69
2007	9	12	2	0	0	0.42	-1.75

2007	9	12	3	0	0	1.03	-1.81
2007	9	12	4	0	0	1.46	-1.81
2007	9	12	5	0	0	1.63	-1.67
2007	9	12	6	0	0	1.54	-1.43
2007	9	12	7	0	0	1.23	-1.18
2007	9	12	8	0	0	0.71	-0.97
2007	9	12	9	0	0	-0.06	-0.74
2007	9	12	10	0	0	-1.06	-0.35
2007	9	12	11	0	0	-2.18	0.38
2007	9	12	12	0	0	-3.17	1.55
2007	9	12	13	0	0	-3.71	3.03
2007	9	12	14	0	0	-3.54	4.52
2007	9	12	15	0	0	-2.61	5.59
2007	9	12	16	0	0	-1.11	5.86
2007	9	12	17	0	0	0.51	5.19
2007	9	12	18	0	0	1.74	3.73
2007	9	12	19	0	0	2.17	1.87
2007	9	12	20	0	0	1.69	0.09
2007	9	12	21	0	0	0.50	-1.25
2007	9	12	22	0	0	-0.96	-1.99
2007	9	12	23	0	0	-2.22	-2.23
2007	9	13	0	0	0	-2.92	-2.21
2007	9	13	1	0	0	-2.97	-2.13
2007	9	13	2	0	0	-2.47	-2.11
2007	9	13	3	0	0	-1.68	-2.07
2007	9	13	4	0	0	-0.83	-1.88
2007	9	13	5	0	0	-0.04	-1.45
2007	9	13	6	0	0	0.64	-0.78
2007	9	13	7	0	0	1.22	-0.02
2007	9	13	8	0	0	1.67	0.63
2007	9	13	9	0	0	1.90	1.04
2007	9	13	10	0	0	1.82	1.23
2007	9	13	11	0	0	1.38	1.33
2007	9	13	12	0	0	0.70	1.51
2007	9	13	13	0	0	0.01	1.88
2007	9	13	14	0	0	-0.39	2.34
2007	9	13	15	0	0	-0.29	2.68
2007	9	13	16	0	0	0.30	2.61
2007	9	13	17	0	0	1.13	1.95
2007	9	13	18	0	0	1.79	0.74
2007	9	13	19	0	0	1.86	-0.79
2007	9	13	20	0	0	1.12	-2.24
2007	9	13	21	0	0	-0.35	-3.30
2007	9	13	22	0	0	-2.20	-3.80
2007	9	13	23	0	0	-3.98	-3.80
2007	9	14	0	0	0	-5.25	-3.52

2007	9	14	1	0	0	-5.79	-3.19
2007	9	14	2	0	0	-5.62	-2.93
2007	9	14	3	0	0	-4.92	-2.67
2007	9	14	4	0	0	-3.92	-2.24
2007	9	14	5	0	0	-2.78	-1.45
2007	9	14	6	0	0	-1.58	-0.28
2007	9	14	7	0	0	-0.31	1.13
2007	9	14	8	0	0	1.01	2.49
2007	9	14	9	0	0	2.26	3.47
2007	9	14	10	0	0	3.26	3.90
2007	9	14	11	0	0	3.85	3.76
2007	9	14	12	0	0	3.93	3.22
2007	9	14	13	0	0	3.62	2.47
2007	9	14	14	0	0	3.13	1.67
2007	9	14	15	0	0	2.74	0.81
2007	9	14	16	0	0	2.58	-0.19
2007	9	14	17	0	0	2.60	-1.44
2007	9	14	18	0	0	2.54	-2.95
2007	9	14	19	0	0	2.06	-4.54
2007	9	14	20	0	0	0.92	-5.95
2007	9	14	21	0	0	-0.92	-6.88
2007	9	14	22	0	0	-3.20	-7.19
2007	9	14	23	0	0	-5.50	-6.93
2007	9	15	0	0	0	-7.35	-6.31
2007	9	15	1	0	0	-8.46	-5.61
2007	9	15	2	0	0	-8.72	-4.97
2007	9	15	3	0	0	-8.26	-4.38
2007	9	15	4	0	0	-7.30	-3.61
2007	9	15	5	0	0	-6.03	-2.44
2007	9	15	6	0	0	-4.54	-0.72
2007	9	15	7	0	0	-2.82	1.44
2007	9	15	8	0	0	-0.89	3.72
2007	9	15	9	0	0	1.18	5.67
2007	9	15	10	0	0	3.19	6.88
2007	9	15	11	0	0	4.87	7.12
2007	9	15	12	0	0	5.98	6.43
2007	9	15	13	0	0	6.43	5.00
2007	9	15	14	0	0	6.31	3.13
2007	9	15	15	0	0	5.84	1.03
2007	9	15	16	0	0	5.23	-1.19
2007	9	15	17	0	0	4.59	-3.46
2007	9	15	18	0	0	3.84	-5.74
2007	9	15	19	0	0	2.74	-7.89
2007	9	15	20	0	0	1.10	-9.67
2007	9	15	21	0	0	-1.18	-10.83
2007	9	15	22	0	0	-3.91	-11.25

2007	9	15	23	0	0	-6.73	-10.95
2007	9	16	0	0	0	-9.18	-10.16
2007	9	16	1	0	0	-10.87	-9.18
2007	9	16	2	0	0	-11.63	-8.22
2007	9	16	3	0	0	-11.51	-7.33
2007	9	16	4	0	0	-10.70	-6.31
2007	9	16	5	0	0	-9.43	-4.87
2007	9	16	6	0	0	-7.82	-2.77
2007	9	16	7	0	0	-5.90	0.02
2007	9	16	8	0	0	-3.63	3.20
2007	9	16	9	0	0	-1.02	6.27
2007	9	16	10	0	0	1.74	8.64
2007	9	16	11	0	0	4.38	9.85
2007	9	16	12	0	0	6.54	9.72
2007	9	16	13	0	0	7.97	8.34
2007	9	16	14	0	0	8.56	6.01
2007	9	16	15	0	0	8.43	3.09
2007	9	16	16	0	0	7.77	-0.13
2007	9	16	17	0	0	6.78	-3.42
2007	9	16	18	0	0	5.52	-6.61
2007	9	16	19	0	0	3.91	-9.52
2007	9	16	20	0	0	1.79	-11.95
2007	9	16	21	0	0	-0.91	-13.64
2007	9	16	22	0	0	-4.07	-14.47
2007	9	16	23	0	0	-7.39	-14.43
2007	9	17	0	0	0	-10.42	-13.73
2007	9	17	1	0	0	-12.73	-12.69
2007	9	17	2	0	0	-14.06	-11.61
2007	9	17	3	0	0	-14.37	-10.60
2007	9	17	4	0	0	-13.84	-9.55
2007	9	17	5	0	0	-12.70	-8.13
2007	9	17	6	0	0	-11.14	-6.01
2007	9	17	7	0	0	-9.20	-3.02
2007	9	17	8	0	0	-6.84	0.67
2007	9	17	9	0	0	-4.04	4.59
2007	9	17	10	0	0	-0.87	8.08
2007	9	17	11	0	0	2.43	10.50
2007	9	17	12	0	0	5.47	11.42
2007	9	17	13	0	0	7.87	10.74
2007	9	17	14	0	0	9.37	8.67
2007	9	17	15	0	0	9.92	5.59
2007	9	17	16	0	0	9.62	1.92
2007	9	17	17	0	0	8.70	-1.97
2007	9	17	18	0	0	7.28	-5.80
2007	9	17	19	0	0	5.43	-9.34
2007	9	17	20	0	0	3.06	-12.35

2007	9	17	21	0	0	0.11	-14.60
2007	9	17	22	0	0	-3.34	-15.92
2007	9	17	23	0	0	-7.04	-16.28
2007	9	18	0	0	0	-10.59	-15.85
2007	9	18	1	0	0	-13.52	-14.93
2007	9	18	2	0	0	-15.49	-13.86
2007	9	18	3	0	0	-16.37	-12.88
2007	9	18	4	0	0	-16.27	-11.95
2007	9	18	5	0	0	-15.43	-10.80
2007	9	18	6	0	0	-14.07	-9.05
2007	9	18	7	0	0	-12.31	-6.39
2007	9	18	8	0	0	-10.13	-2.79
2007	9	18	9	0	0	-7.44	1.40
2007	9	18	10	0	0	-4.25	5.55
2007	9	18	11	0	0	-0.70	8.92
2007	9	18	12	0	0	2.87	10.91
2007	9	18	13	0	0	6.04	11.20
2007	9	18	14	0	0	8.43	9.84
2007	9	18	15	0	0	9.81	7.15
2007	9	18	16	0	0	10.19	3.59
2007	9	18	17	0	0	9.71	-0.39
2007	9	18	18	0	0	8.57	-4.43
2007	9	18	19	0	0	6.86	-8.23
2007	9	18	20	0	0	4.60	-11.54
2007	9	18	21	0	0	1.76	-14.15
2007	9	18	22	0	0	-1.66	-15.85
2007	9	18	23	0	0	-5.47	-16.57
2007	9	19	0	0	0	-9.32	-16.41
2007	9	19	1	0	0	-12.75	-15.62
2007	9	19	2	0	0	-15.36	-14.59
2007	9	19	3	0	0	-16.90	-13.60
2007	9	19	4	0	0	-17.40	-12.75
2007	9	19	5	0	0	-17.03	-11.89
2007	9	19	6	0	0	-16.06	-10.63
2007	9	19	7	0	0	-14.67	-8.59
2007	9	19	8	0	0	-12.87	-5.57
2007	9	19	9	0	0	-10.60	-1.71
2007	9	19	10	0	0	-7.75	2.48
2007	9	19	11	0	0	-4.38	6.29
2007	9	19	12	0	0	-0.72	9.00
2007	9	19	13	0	0	2.84	10.14
2007	9	19	14	0	0	5.86	9.57
2007	9	19	15	0	0	8.01	7.50
2007	9	19	16	0	0	9.16	4.37
2007	9	19	17	0	0	9.36	0.64
2007	9	19	18	0	0	8.78	-3.26

2007	9	19	19	0	0	7.59	-7.00
2007	9	19	20	0	0	5.83	-10.34
2007	9	19	21	0	0	3.48	-13.07
2007	9	19	22	0	0	0.52	-15.00
2007	9	19	23	0	0	-2.97	-16.00
2007	9	20	0	0	0	-6.75	-16.08
2007	9	20	1	0	0	-10.39	-15.44
2007	9	20	2	0	0	-13.46	-14.40
2007	9	20	3	0	0	-15.64	-13.31
2007	9	20	4	0	0	-16.79	-12.38
2007	9	20	5	0	0	-17.04	-11.58
2007	9	20	6	0	0	-16.61	-10.64
2007	9	20	7	0	0	-15.71	-9.16
2007	9	20	8	0	0	-14.45	-6.83
2007	9	20	9	0	0	-12.77	-3.60
2007	9	20	10	0	0	-10.54	0.21
2007	9	20	11	0	0	-7.71	3.99
2007	9	20	12	0	0	-4.39	7.02
2007	9	20	13	0	0	-0.88	8.72
2007	9	20	14	0	0	2.39	8.81
2007	9	20	15	0	0	5.02	7.38
2007	9	20	16	0	0	6.79	4.76
2007	9	20	17	0	0	7.64	1.44
2007	9	20	18	0	0	7.73	-2.13
2007	9	20	19	0	0	7.20	-5.63
2007	9	20	20	0	0	6.17	-8.83
2007	9	20	21	0	0	4.62	-11.54
2007	9	20	22	0	0	2.49	-13.61
2007	9	20	23	0	0	-0.26	-14.89
2007	9	21	0	0	0	-3.50	-15.32
2007	9	21	1	0	0	-6.94	-14.95
2007	9	21	2	0	0	-10.15	-14.04
2007	9	21	3	0	0	-12.74	-12.90
2007	9	21	4	0	0	-14.49	-11.81
2007	9	21	5	0	0	-15.36	-10.89
2007	9	21	6	0	0	-15.53	-9.99
2007	9	21	7	0	0	-15.20	-8.80
2007	9	21	8	0	0	-14.51	-6.96
2007	9	21	9	0	0	-13.47	-4.31
2007	9	21	10	0	0	-11.96	-1.00
2007	9	21	11	0	0	-9.85	2.54
2007	9	21	12	0	0	-7.15	5.64
2007	9	21	13	0	0	-4.05	7.70
2007	9	21	14	0	0	-0.92	8.32
2007	9	21	15	0	0	1.83	7.48
2007	9	21	16	0	0	3.91	5.42

2007	9	21	17	0	0	5.19	2.61
2007	9	21	18	0	0	5.77	-0.53
2007	9	21	19	0	0	5.81	-3.65
2007	9	21	20	0	0	5.47	-6.55
2007	9	21	21	0	0	4.78	-9.11
2007	9	21	22	0	0	3.63	-11.25
2007	9	21	23	0	0	1.91	-12.82
2007	9	22	0	0	0	-0.41	-13.70
2007	9	22	1	0	0	-3.20	-13.86
2007	9	22	2	0	0	-6.14	-13.38
2007	9	22	3	0	0	-8.83	-12.48
2007	9	22	4	0	0	-10.95	-11.43
2007	9	22	5	0	0	-12.34	-10.43
2007	9	22	6	0	0	-13.06	-9.48
2007	9	22	7	0	0	-13.27	-8.38
2007	9	22	8	0	0	-13.11	-6.84
2007	9	22	9	0	0	-12.64	-4.62
2007	9	22	10	0	0	-11.78	-1.74
2007	9	22	11	0	0	-10.38	1.50
2007	9	22	12	0	0	-8.38	4.57
2007	9	22	13	0	0	-5.87	6.86
2007	9	22	14	0	0	-3.13	7.94
2007	9	22	15	0	0	-0.55	7.68
2007	9	22	16	0	0	1.53	6.24
2007	9	22	17	0	0	2.94	4.02
2007	9	22	18	0	0	3.72	1.48
2007	9	22	19	0	0	4.04	-1.07
2007	9	22	20	0	0	4.12	-3.45
2007	9	22	21	0	0	4.05	-5.62
2007	9	22	22	0	0	3.78	-7.57
2007	9	22	23	0	0	3.12	-9.25
2007	9	23	0	0	0	1.89	-10.55
2007	9	23	1	0	0	0.06	-11.32
2007	9	23	2	0	0	-2.21	-11.52
2007	9	23	3	0	0	-4.62	-11.20
2007	9	23	4	0	0	-6.81	-10.55
2007	9	23	5	0	0	-8.52	-9.75
2007	9	23	6	0	0	-9.67	-8.90
2007	9	23	7	0	0	-10.32	-7.94
2007	9	23	8	0	0	-10.59	-6.65
2007	9	23	9	0	0	-10.57	-4.82
2007	9	23	10	0	0	-10.22	-2.39
2007	9	23	11	0	0	-9.40	0.47
2007	9	23	12	0	0	-8.02	3.36
2007	9	23	13	0	0	-6.08	5.72
2007	9	23	14	0	0	-3.81	7.11

2007	9	23	15	0	0	-1.54	7.32
2007	9	23	16	0	0	0.36	6.44
2007	9	23	17	0	0	1.66	4.84
2007	9	23	18	0	0	2.34	2.96
2007	9	23	19	0	0	2.61	1.12
2007	9	23	20	0	0	2.72	-0.50
2007	9	23	21	0	0	2.88	-1.93
2007	9	23	22	0	0	3.13	-3.29
2007	9	23	23	0	0	3.29	-4.65
2007	9	24	0	0	0	3.11	-5.97
2007	9	24	1	0	0	2.37	-7.12
2007	9	24	2	0	0	1.03	-7.91
2007	9	24	3	0	0	-0.74	-8.26
2007	9	24	4	0	0	-2.65	-8.20
2007	9	24	5	0	0	-4.38	-7.84
2007	9	24	6	0	0	-5.75	-7.30
2007	9	24	7	0	0	-6.71	-6.61
2007	9	24	8	0	0	-7.30	-5.66
2007	9	24	9	0	0	-7.61	-4.29
2007	9	24	10	0	0	-7.62	-2.42
2007	9	24	11	0	0	-7.22	-0.11
2007	9	24	12	0	0	-6.32	2.34
2007	9	24	13	0	0	-4.87	4.46
2007	9	24	14	0	0	-3.03	5.83
2007	9	24	15	0	0	-1.10	6.20
2007	9	24	16	0	0	0.55	5.62
2007	9	24	17	0	0	1.63	4.40
2007	9	24	18	0	0	2.05	2.99
2007	9	24	19	0	0	1.98	1.77
2007	9	24	20	0	0	1.76	0.93
2007	9	24	21	0	0	1.70	0.40
2007	9	24	22	0	0	1.99	-0.02
2007	9	24	23	0	0	2.56	-0.57
2007	9	25	0	0	0	3.14	-1.35
2007	9	25	1	0	0	3.40	-2.31
2007	9	25	2	0	0	3.13	-3.24
2007	9	25	3	0	0	2.28	-3.96
2007	9	25	4	0	0	1.02	-4.32
2007	9	25	5	0	0	-0.38	-4.35
2007	9	25	6	0	0	-1.67	-4.12
2007	9	25	7	0	0	-2.70	-3.69
2007	9	25	8	0	0	-3.46	-3.07
2007	9	25	9	0	0	-3.96	-2.17
2007	9	25	10	0	0	-4.20	-0.89
2007	9	25	11	0	0	-4.12	0.73
2007	9	25	12	0	0	-3.59	2.49

2007	9	25	13	0	0	-2.55	4.05
2007	9	25	14	0	0	-1.09	5.02
2007	9	25	15	0	0	0.53	5.13
2007	9	25	16	0	0	1.92	4.39
2007	9	25	17	0	0	2.75	3.09
2007	9	25	18	0	0	2.83	1.69
2007	9	25	19	0	0	2.30	0.64
2007	9	25	20	0	0	1.47	0.22
2007	9	25	21	0	0	0.81	0.39
2007	9	25	22	0	0	0.64	0.90
2007	9	25	23	0	0	1.09	1.38
2007	9	26	0	0	0	1.98	1.55
2007	9	26	1	0	0	2.98	1.32
2007	9	26	2	0	0	3.70	0.82
2007	9	26	3	0	0	3.93	0.28
2007	9	26	4	0	0	3.62	-0.09
2007	9	26	5	0	0	2.95	-0.17
2007	9	26	6	0	0	2.13	0.02
2007	9	26	7	0	0	1.34	0.41
2007	9	26	8	0	0	0.70	0.93
2007	9	26	9	0	0	0.20	1.58
2007	9	26	10	0	0	-0.13	2.41
2007	9	26	11	0	0	-0.23	3.42
2007	9	26	12	0	0	0.01	4.49
2007	9	26	13	0	0	0.68	5.36
2007	9	26	14	0	0	1.76	5.69
2007	9	26	15	0	0	3.04	5.25
2007	9	26	16	0	0	4.18	3.99
2007	9	26	17	0	0	4.76	2.17
2007	9	26	18	0	0	4.52	0.27
2007	9	26	19	0	0	3.48	-1.19
2007	9	26	20	0	0	1.94	-1.81
2007	9	26	21	0	0	0.40	-1.51
2007	9	26	22	0	0	-0.63	-0.51
2007	9	26	23	0	0	-0.83	0.76
2007	9	27	0	0	0	-0.18	1.89
2007	9	27	1	0	0	1.07	2.61
2007	9	27	2	0	0	2.50	2.91
2007	9	27	3	0	0	3.73	2.95
2007	9	27	4	0	0	4.54	3.00
2007	9	27	5	0	0	4.90	3.23
2007	9	27	6	0	0	4.93	3.72
2007	9	27	7	0	0	4.81	4.38
2007	9	27	8	0	0	4.63	5.12
2007	9	27	9	0	0	4.45	5.86
2007	9	27	10	0	0	4.28	6.57

2007	9	27	11	0	0	4.17	7.24
2007	9	27	12	0	0	4.24	7.82
2007	9	27	13	0	0	4.59	8.13
2007	9	27	14	0	0	5.30	7.90
2007	9	27	15	0	0	6.22	6.91
2007	9	27	16	0	0	7.06	5.08
2007	9	27	17	0	0	7.40	2.61
2007	9	27	18	0	0	6.91	-0.03
2007	9	27	19	0	0	5.45	-2.28
2007	9	27	20	0	0	3.22	-3.63
2007	9	27	21	0	0	0.73	-3.82
2007	9	27	22	0	0	-1.42	-2.95
2007	9	27	23	0	0	-2.70	-1.41
2007	9	28	0	0	0	-2.84	0.31
2007	9	28	1	0	0	-1.92	1.81
2007	9	28	2	0	0	-0.29	2.90
2007	9	28	3	0	0	1.61	3.65
2007	9	28	4	0	0	3.40	4.28
2007	9	28	5	0	0	4.88	5.02
2007	9	28	6	0	0	6.01	5.98
2007	9	28	7	0	0	6.86	7.11
2007	9	28	8	0	0	7.52	8.28
2007	9	28	9	0	0	8.00	9.34
2007	9	28	10	0	0	8.31	10.19
2007	9	28	11	0	0	8.48	10.80
2007	9	28	12	0	0	8.58	11.13
2007	9	28	13	0	0	8.76	11.10
2007	9	28	14	0	0	9.13	10.53
2007	9	28	15	0	0	9.69	9.21
2007	9	28	16	0	0	10.22	7.05
2007	9	28	17	0	0	10.36	4.16
2007	9	28	18	0	0	9.70	0.92
2007	9	28	19	0	0	7.99	-2.10
2007	9	28	20	0	0	5.29	-4.30
2007	9	28	21	0	0	1.99	-5.30
2007	9	28	22	0	0	-1.27	-5.01
2007	9	28	23	0	0	-3.82	-3.70
2007	9	29	0	0	0	-5.17	-1.85
2007	9	29	1	0	0	-5.16	0.07
2007	9	29	2	0	0	-3.95	1.73
2007	9	29	3	0	0	-1.95	3.07
2007	9	29	4	0	0	0.41	4.25
2007	9	29	5	0	0	2.78	5.47
2007	9	29	6	0	0	4.96	6.88
2007	9	29	7	0	0	6.90	8.47
2007	9	29	8	0	0	8.59	10.09

2007	9	29	9	0	0	10.01	11.51
2007	9	29	10	0	0	11.10	12.58
2007	9	29	11	0	0	11.84	13.21
2007	9	29	12	0	0	12.25	13.40
2007	9	29	13	0	0	12.46	13.12
2007	9	29	14	0	0	12.64	12.31
2007	9	29	15	0	0	12.88	10.83
2007	9	29	16	0	0	13.12	8.59
2007	9	29	17	0	0	13.08	5.60
2007	9	29	18	0	0	12.38	2.14
2007	9	29	19	0	0	10.67	-1.29
2007	9	29	20	0	0	7.84	-4.13
2007	9	29	21	0	0	4.11	-5.86
2007	9	29	22	0	0	0.03	-6.26
2007	9	29	23	0	0	-3.68	-5.44
2007	9	30	0	0	0	-6.36	-3.76
2007	9	30	1	0	0	-7.61	-1.73
2007	9	30	2	0	0	-7.37	0.27
2007	9	30	3	0	0	-5.88	2.05
2007	9	30	4	0	0	-3.55	3.67
2007	9	30	5	0	0	-0.80	5.31
2007	9	30	6	0	0	2.07	7.12
2007	9	30	7	0	0	4.88	9.11
2007	9	30	8	0	0	7.54	11.11
2007	9	30	9	0	0	9.94	12.86
2007	9	30	10	0	0	11.97	14.12
2007	9	30	11	0	0	13.50	14.73
2007	9	30	12	0	0	14.47	14.71
2007	9	30	13	0	0	14.95	14.09
2007	9	30	14	0	0	15.12	12.94
2007	9	30	15	0	0	15.16	11.24
2007	9	30	16	0	0	15.14	8.92
2007	9	30	17	0	0	14.96	6.00
2007	9	30	18	0	0	14.30	2.61
2007	9	30	19	0	0	12.81	-0.89
2007	9	30	20	0	0	10.21	-4.00
2007	9	30	21	0	0	6.54	-6.21
2007	9	30	22	0	0	2.17	-7.18
2007	9	30	23	0	0	-2.25	-6.87
2007	10	1	0	0	0	-6.02	-5.52
2007	10	1	1	0	0	-8.54	-3.55
2007	10	1	2	0	0	-9.53	-1.40
2007	10	1	3	0	0	-9.04	0.69
2007	10	1	4	0	0	-7.34	2.69
2007	10	1	5	0	0	-4.82	4.72
2007	10	1	6	0	0	-1.82	6.92

2007	10	1	7	0	0	1.41	9.33
2007	10	1	8	0	0	4.69	11.76
2007	10	1	9	0	0	7.88	13.91
2007	10	1	10	0	0	10.76	15.44
2007	10	1	11	0	0	13.14	16.11
2007	10	1	12	0	0	14.83	15.89
2007	10	1	13	0	0	15.79	14.86
2007	10	1	14	0	0	16.15	13.21
2007	10	1	15	0	0	16.12	11.08
2007	10	1	16	0	0	15.91	8.52
2007	10	1	17	0	0	15.57	5.56
2007	10	1	18	0	0	14.96	2.27
2007	10	1	19	0	0	13.78	-1.14
2007	10	1	20	0	0	11.68	-4.29
2007	10	1	21	0	0	8.52	-6.75
2007	10	1	22	0	0	4.45	-8.15
2007	10	1	23	0	0	-0.08	-8.34
2007	10	2	0	0	0	-4.40	-7.42
2007	10	2	1	0	0	-7.87	-5.72
2007	10	2	2	0	0	-10.02	-3.63
2007	10	2	3	0	0	-10.70	-1.42
2007	10	2	4	0	0	-10.01	0.81
2007	10	2	5	0	0	-8.24	3.15
2007	10	2	6	0	0	-5.70	5.74
2007	10	2	7	0	0	-2.62	8.61
2007	10	2	8	0	0	0.79	11.59
2007	10	2	9	0	0	4.34	14.34
2007	10	2	10	0	0	7.82	16.42
2007	10	2	11	0	0	10.92	17.46
2007	10	2	12	0	0	13.36	17.32
2007	10	2	13	0	0	14.95	16.08
2007	10	2	14	0	0	15.69	14.00
2007	10	2	15	0	0	15.76	11.37
2007	10	2	16	0	0	15.44	8.41
2007	10	2	17	0	0	14.94	5.26
2007	10	2	18	0	0	14.31	1.97
2007	10	2	19	0	0	13.38	-1.33
2007	10	2	20	0	0	11.85	-4.44
2007	10	2	21	0	0	9.44	-7.02
2007	10	2	22	0	0	6.10	-8.76
2007	10	2	23	0	0	2.06	-9.46
2007	10	3	0	0	0	-2.20	-9.12
2007	10	3	1	0	0	-6.07	-7.94
2007	10	3	2	0	0	-9.03	-6.24
2007	10	3	3	0	0	-10.74	-4.27
2007	10	3	4	0	0	-11.17	-2.14

2007	10	3	5	0	0	-10.44	0.22
2007	10	3	6	0	0	-8.77	2.96
2007	10	3	7	0	0	-6.36	6.15
2007	10	3	8	0	0	-3.37	9.67
2007	10	3	9	0	0	0.07	13.15
2007	10	3	10	0	0	3.72	16.05
2007	10	3	11	0	0	7.29	17.88
2007	10	3	12	0	0	10.37	18.31
2007	10	3	13	0	0	12.65	17.34
2007	10	3	14	0	0	13.95	15.21
2007	10	3	15	0	0	14.34	12.32
2007	10	3	16	0	0	14.07	9.07
2007	10	3	17	0	0	13.46	5.73
2007	10	3	18	0	0	12.74	2.44
2007	10	3	19	0	0	11.92	-0.74
2007	10	3	20	0	0	10.83	-3.69
2007	10	3	21	0	0	9.18	-6.25
2007	10	3	22	0	0	6.76	-8.19
2007	10	3	23	0	0	3.58	-9.34
2007	10	4	0	0	0	-0.10	-9.63
2007	10	4	1	0	0	-3.81	-9.17
2007	10	4	2	0	0	-7.06	-8.17
2007	10	4	3	0	0	-9.47	-6.86
2007	10	4	4	0	0	-10.84	-5.30
2007	10	4	5	0	0	-11.19	-3.42
2007	10	4	6	0	0	-10.61	-1.02
2007	10	4	7	0	0	-9.21	2.06
2007	10	4	8	0	0	-7.07	5.75
2007	10	4	9	0	0	-4.25	9.74
2007	10	4	10	0	0	-0.88	13.46
2007	10	4	11	0	0	2.76	16.26
2007	10	4	12	0	0	6.26	17.66
2007	10	4	13	0	0	9.18	17.46
2007	10	4	14	0	0	11.16	15.80
2007	10	4	15	0	0	12.10	13.10
2007	10	4	16	0	0	12.12	9.88
2007	10	4	17	0	0	11.56	6.55
2007	10	4	18	0	0	10.76	3.38
2007	10	4	19	0	0	9.95	0.47
2007	10	4	20	0	0	9.10	-2.13
2007	10	4	21	0	0	8.04	-4.41
2007	10	4	22	0	0	6.49	-6.25
2007	10	4	23	0	0	4.29	-7.56
2007	10	5	0	0	0	1.51	-8.29
2007	10	5	1	0	0	-1.61	-8.47
2007	10	5	2	0	0	-4.68	-8.25

2007	10	5	3	0	0	-7.33	-7.79
2007	10	5	4	0	0	-9.30	-7.14
2007	10	5	5	0	0	-10.53	-6.17
2007	10	5	6	0	0	-11.00	-4.65
2007	10	5	7	0	0	-10.74	-2.31
2007	10	5	8	0	0	-9.72	0.94
2007	10	5	9	0	0	-7.90	4.87
2007	10	5	10	0	0	-5.29	8.98
2007	10	5	11	0	0	-2.03	12.55
2007	10	5	12	0	0	1.51	14.93
2007	10	5	13	0	0	4.86	15.71
2007	10	5	14	0	0	7.51	14.85
2007	10	5	15	0	0	9.14	12.71
2007	10	5	16	0	0	9.71	9.81
2007	10	5	17	0	0	9.43	6.70
2007	10	5	18	0	0	8.69	3.80
2007	10	5	19	0	0	7.85	1.30
2007	10	5	20	0	0	7.10	-0.79
2007	10	5	21	0	0	6.39	-2.50
2007	10	5	22	0	0	5.51	-3.89
2007	10	5	23	0	0	4.22	-4.94
2007	10	6	0	0	0	2.42	-5.66
2007	10	6	1	0	0	0.16	-6.09
2007	10	6	2	0	0	-2.33	-6.35
2007	10	6	3	0	0	-4.76	-6.54
2007	10	6	4	0	0	-6.91	-6.71
2007	10	6	5	0	0	-8.63	-6.73
2007	10	6	6	0	0	-9.88	-6.32
2007	10	6	7	0	0	-10.63	-5.12
2007	10	6	8	0	0	-10.78	-2.89
2007	10	6	9	0	0	-10.17	0.33
2007	10	6	10	0	0	-8.65	4.18
2007	10	6	11	0	0	-6.23	7.97
2007	10	6	12	0	0	-3.11	10.96
2007	10	6	13	0	0	0.27	12.56
2007	10	6	14	0	0	3.35	12.53
2007	10	6	15	0	0	5.63	11.03
2007	10	6	16	0	0	6.85	8.56
2007	10	6	17	0	0	7.04	5.74
2007	10	6	18	0	0	6.53	3.09
2007	10	6	19	0	0	5.73	0.92
2007	10	6	20	0	0	4.98	-0.67
2007	10	6	21	0	0	4.42	-1.77
2007	10	6	22	0	0	3.96	-2.50
2007	10	6	23	0	0	3.38	-2.97
2007	10	7	0	0	0	2.49	-3.26

2007	10	7	1	0	0	1.18	-3.45
2007	10	7	2	0	0	-0.48	-3.65
2007	10	7	3	0	0	-2.31	-3.98
2007	10	7	4	0	0	-4.16	-4.50
2007	10	7	5	0	0	-5.90	-5.13
2007	10	7	6	0	0	-7.48	-5.59
2007	10	7	7	0	0	-8.86	-5.50
2007	10	7	8	0	0	-9.91	-4.47
2007	10	7	9	0	0	-10.42	-2.34
2007	10	7	10	0	0	-10.13	0.71
2007	10	7	11	0	0	-8.85	4.15
2007	10	7	12	0	0	-6.61	7.25
2007	10	7	13	0	0	-3.68	9.30
2007	10	7	14	0	0	-0.61	9.86
2007	10	7	15	0	0	2.03	8.91
2007	10	7	16	0	0	3.78	6.82
2007	10	7	17	0	0	4.48	4.19
2007	10	7	18	0	0	4.28	1.62
2007	10	7	19	0	0	3.56	-0.43
2007	10	7	20	0	0	2.76	-1.80
2007	10	7	21	0	0	2.16	-2.51
2007	10	7	22	0	0	1.86	-2.72
2007	10	7	23	0	0	1.71	-2.61
2007	10	8	0	0	0	1.52	-2.34
2007	10	8	1	0	0	1.09	-2.01
2007	10	8	2	0	0	0.36	-1.76
2007	10	8	3	0	0	-0.63	-1.73
2007	10	8	4	0	0	-1.78	-2.03
2007	10	8	5	0	0	-3.05	-2.66
2007	10	8	6	0	0	-4.40	-3.43
2007	10	8	7	0	0	-5.84	-3.99
2007	10	8	8	0	0	-7.29	-3.91
2007	10	8	9	0	0	-8.53	-2.87
2007	10	8	10	0	0	-9.27	-0.82
2007	10	8	11	0	0	-9.16	1.91
2007	10	8	12	0	0	-8.04	4.70
2007	10	8	13	0	0	-6.00	6.83
2007	10	8	14	0	0	-3.42	7.75
2007	10	8	15	0	0	-0.88	7.23
2007	10	8	16	0	0	1.08	5.46
2007	10	8	17	0	0	2.10	2.96
2007	10	8	18	0	0	2.13	0.36
2007	10	8	19	0	0	1.47	-1.81
2007	10	8	20	0	0	0.53	-3.25
2007	10	8	21	0	0	-0.27	-3.92
2007	10	8	22	0	0	-0.69	-3.95

2007	10	8	23	0	0	-0.72	-3.55
2007	10	9	0	0	0	-0.52	-2.89
2007	10	9	1	0	0	-0.30	-2.12
2007	10	9	2	0	0	-0.19	-1.37
2007	10	9	3	0	0	-0.27	-0.79
2007	10	9	4	0	0	-0.53	-0.52
2007	10	9	5	0	0	-0.95	-0.68
2007	10	9	6	0	0	-1.58	-1.20
2007	10	9	7	0	0	-2.49	-1.86
2007	10	9	8	0	0	-3.68	-2.26
2007	10	9	9	0	0	-5.05	-2.02
2007	10	9	10	0	0	-6.30	-0.92
2007	10	9	11	0	0	-7.06	0.95
2007	10	9	12	0	0	-7.02	3.16
2007	10	9	13	0	0	-6.05	5.10
2007	10	9	14	0	0	-4.33	6.15
2007	10	9	15	0	0	-2.31	5.96
2007	10	9	16	0	0	-0.56	4.53
2007	10	9	17	0	0	0.46	2.25
2007	10	9	18	0	0	0.53	-0.32
2007	10	9	19	0	0	-0.21	-2.60
2007	10	9	20	0	0	-1.39	-4.21
2007	10	9	21	0	0	-2.56	-5.02
2007	10	9	22	0	0	-3.35	-5.12
2007	10	9	23	0	0	-3.59	-4.69
2007	10	10	0	0	0	-3.35	-3.94
2007	10	10	1	0	0	-2.80	-2.98
2007	10	10	2	0	0	-2.12	-1.94
2007	10	10	3	0	0	-1.44	-0.91
2007	10	10	4	0	0	-0.81	-0.07
2007	10	10	5	0	0	-0.27	0.42
2007	10	10	6	0	0	0.10	0.47
2007	10	10	7	0	0	0.15	0.13
2007	10	10	8	0	0	-0.22	-0.33
2007	10	10	9	0	0	-1.05	-0.57
2007	10	10	10	0	0	-2.16	-0.26
2007	10	10	11	0	0	-3.25	0.69
2007	10	10	12	0	0	-3.92	2.11
2007	10	10	13	0	0	-3.89	3.53
2007	10	10	14	0	0	-3.14	4.43
2007	10	10	15	0	0	-1.93	4.38
2007	10	10	16	0	0	-0.73	3.26
2007	10	10	17	0	0	-0.03	1.28
2007	10	10	18	0	0	-0.16	-1.07
2007	10	10	19	0	0	-1.13	-3.27
2007	10	10	20	0	0	-2.67	-4.88

2007	10	10	21	0	0	-4.33	-5.73
2007	10	10	22	0	0	-5.65	-5.86
2007	10	10	23	0	0	-6.37	-5.45
2007	10	11	0	0	0	-6.40	-4.68
2007	10	11	1	0	0	-5.86	-3.69
2007	10	11	2	0	0	-4.93	-2.53
2007	10	11	3	0	0	-3.78	-1.26
2007	10	11	4	0	0	-2.48	0.02
2007	10	11	5	0	0	-1.11	1.12
2007	10	11	6	0	0	0.24	1.84
2007	10	11	7	0	0	1.40	2.06
2007	10	11	8	0	0	2.15	1.86
2007	10	11	9	0	0	2.33	1.45
2007	10	11	10	0	0	1.93	1.14
2007	10	11	11	0	0	1.13	1.17
2007	10	11	12	0	0	0.28	1.56
2007	10	11	13	0	0	-0.29	2.10
2007	10	11	14	0	0	-0.36	2.41
2007	10	11	15	0	0	0.00	2.12
2007	10	11	16	0	0	0.48	1.03
2007	10	11	17	0	0	0.65	-0.75
2007	10	11	18	0	0	0.13	-2.87
2007	10	11	19	0	0	-1.19	-4.84
2007	10	11	20	0	0	-3.15	-6.26
2007	10	11	21	0	0	-5.35	-6.93
2007	10	11	22	0	0	-7.29	-6.86
2007	10	11	23	0	0	-8.61	-6.26
2007	10	12	0	0	0	-9.12	-5.34
2007	10	12	1	0	0	-8.85	-4.22
2007	10	12	2	0	0	-7.96	-2.95
2007	10	12	3	0	0	-6.62	-1.50
2007	10	12	4	0	0	-4.96	0.11
2007	10	12	5	0	0	-3.04	1.75
2007	10	12	6	0	0	-0.95	3.18
2007	10	12	7	0	0	1.15	4.15
2007	10	12	8	0	0	3.01	4.50
2007	10	12	9	0	0	4.35	4.27
2007	10	12	10	0	0	5.01	3.66
2007	10	12	11	0	0	4.98	2.92
2007	10	12	12	0	0	4.45	2.24
2007	10	12	13	0	0	3.76	1.62
2007	10	12	14	0	0	3.19	0.90
2007	10	12	15	0	0	2.85	-0.15
2007	10	12	16	0	0	2.62	-1.69
2007	10	12	17	0	0	2.17	-3.67
2007	10	12	18	0	0	1.17	-5.81

2007	10	12	19	0	0	-0.57	-7.71
2007	10	12	20	0	0	-2.96	-8.97
2007	10	12	21	0	0	-5.67	-9.39
2007	10	12	22	0	0	-8.23	-9.01
2007	10	12	23	0	0	-10.17	-8.05
2007	10	13	0	0	0	-11.23	-6.76
2007	10	13	1	0	0	-11.36	-5.35
2007	10	13	2	0	0	-10.68	-3.85
2007	10	13	3	0	0	-9.38	-2.18
2007	10	13	4	0	0	-7.61	-0.27
2007	10	13	5	0	0	-5.45	1.87
2007	10	13	6	0	0	-2.96	4.03
2007	10	13	7	0	0	-0.25	5.88
2007	10	13	8	0	0	2.45	7.12
2007	10	13	9	0	0	4.84	7.53
2007	10	13	10	0	0	6.60	7.13
2007	10	13	11	0	0	7.56	6.08
2007	10	13	12	0	0	7.75	4.62
2007	10	13	13	0	0	7.35	2.91
2007	10	13	14	0	0	6.68	1.01
2007	10	13	15	0	0	5.93	-1.13
2007	10	13	16	0	0	5.14	-3.56
2007	10	13	17	0	0	4.14	-6.19
2007	10	13	18	0	0	2.67	-8.79
2007	10	13	19	0	0	0.53	-10.98
2007	10	13	20	0	0	-2.26	-12.39
2007	10	13	21	0	0	-5.44	-12.80
2007	10	13	22	0	0	-8.54	-12.26
2007	10	13	23	0	0	-11.09	-10.99
2007	10	14	0	0	0	-12.72	-9.34
2007	10	14	1	0	0	-13.31	-7.59
2007	10	14	2	0	0	-12.94	-5.83
2007	10	14	3	0	0	-11.80	-3.98
2007	10	14	4	0	0	-10.08	-1.85
2007	10	14	5	0	0	-7.91	0.64
2007	10	14	6	0	0	-5.31	3.41
2007	10	14	7	0	0	-2.35	6.16
2007	10	14	8	0	0	0.82	8.46
2007	10	14	9	0	0	3.92	9.92
2007	10	14	10	0	0	6.61	10.31
2007	10	14	11	0	0	8.56	9.62
2007	10	14	12	0	0	9.63	8.02
2007	10	14	13	0	0	9.86	5.74
2007	10	14	14	0	0	9.45	2.98
2007	10	14	15	0	0	8.65	-0.14
2007	10	14	16	0	0	7.59	-3.52

2007	10	14	17	0	0	6.24	-7.01
2007	10	14	18	0	0	4.43	-10.34
2007	10	14	19	0	0	2.00	-13.15
2007	10	14	20	0	0	-1.10	-15.05
2007	10	14	21	0	0	-4.64	-15.81
2007	10	14	22	0	0	-8.22	-15.43
2007	10	14	23	0	0	-11.34	-14.14
2007	10	15	0	0	0	-13.55	-12.34
2007	10	15	1	0	0	-14.66	-10.42
2007	10	15	2	0	0	-14.68	-8.54
2007	10	15	3	0	0	-13.80	-6.68
2007	10	15	4	0	0	-12.26	-4.60
2007	10	15	5	0	0	-10.22	-2.09
2007	10	15	6	0	0	-7.75	0.92
2007	10	15	7	0	0	-4.86	4.25
2007	10	15	8	0	0	-1.60	7.47
2007	10	15	9	0	0	1.82	10.06
2007	10	15	10	0	0	5.10	11.60
2007	10	15	11	0	0	7.86	11.85
2007	10	15	12	0	0	9.81	10.81
2007	10	15	13	0	0	10.83	8.67
2007	10	15	14	0	0	10.99	5.70
2007	10	15	15	0	0	10.50	2.13
2007	10	15	16	0	0	9.53	-1.83
2007	10	15	17	0	0	8.14	-5.94
2007	10	15	18	0	0	6.26	-9.90
2007	10	15	19	0	0	3.76	-13.35
2007	10	15	20	0	0	0.58	-15.87
2007	10	15	21	0	0	-3.15	-17.18
2007	10	15	22	0	0	-7.07	-17.21
2007	10	15	23	0	0	-10.67	-16.18
2007	10	16	0	0	0	-13.48	-14.49
2007	10	16	1	0	0	-15.18	-12.60
2007	10	16	2	0	0	-15.72	-10.80
2007	10	16	3	0	0	-15.24	-9.15
2007	10	16	4	0	0	-14.01	-7.43
2007	10	16	5	0	0	-12.26	-5.33
2007	10	16	6	0	0	-10.09	-2.60
2007	10	16	7	0	0	-7.51	0.72
2007	10	16	8	0	0	-4.51	4.34
2007	10	16	9	0	0	-1.15	7.73
2007	10	16	10	0	0	2.32	10.31
2007	10	16	11	0	0	5.56	11.66
2007	10	16	12	0	0	8.21	11.59
2007	10	16	13	0	0	10.01	10.16
2007	10	16	14	0	0	10.91	7.59

2007	10	16	15	0	0	11.00	4.19
2007	10	16	16	0	0	10.46	0.23
2007	10	16	17	0	0	9.39	-4.01
2007	10	16	18	0	0	7.80	-8.21
2007	10	16	19	0	0	5.57	-12.00
2007	10	16	20	0	0	2.63	-14.96
2007	10	16	21	0	0	-0.97	-16.76
2007	10	16	22	0	0	-4.96	-17.25
2007	10	16	23	0	0	-8.87	-16.58
2007	10	17	0	0	0	-12.19	-15.11
2007	10	17	1	0	0	-14.52	-13.33
2007	10	17	2	0	0	-15.69	-11.67
2007	10	17	3	0	0	-15.77	-10.28
2007	10	17	4	0	0	-15.01	-9.04
2007	10	17	5	0	0	-13.70	-7.60
2007	10	17	6	0	0	-11.99	-5.58
2007	10	17	7	0	0	-9.92	-2.82
2007	10	17	8	0	0	-7.43	0.56
2007	10	17	9	0	0	-4.50	4.12
2007	10	17	10	0	0	-1.24	7.27
2007	10	17	11	0	0	2.07	9.45
2007	10	17	12	0	0	5.10	10.30
2007	10	17	13	0	0	7.49	9.73
2007	10	17	14	0	0	9.09	7.89
2007	10	17	15	0	0	9.87	5.04
2007	10	17	16	0	0	9.96	1.50
2007	10	17	17	0	0	9.48	-2.43
2007	10	17	18	0	0	8.47	-6.44
2007	10	17	19	0	0	6.87	-10.19
2007	10	17	20	0	0	4.55	-13.27
2007	10	17	21	0	0	1.49	-15.35
2007	10	17	22	0	0	-2.16	-16.20
2007	10	17	23	0	0	-6.03	-15.85
2007	10	18	0	0	0	-9.63	-14.59
2007	10	18	1	0	0	-12.48	-12.91
2007	10	18	2	0	0	-14.29	-11.29
2007	10	18	3	0	0	-15.03	-10.01
2007	10	18	4	0	0	-14.88	-9.08
2007	10	18	5	0	0	-14.13	-8.21
2007	10	18	6	0	0	-12.99	-6.96
2007	10	18	7	0	0	-11.54	-5.01
2007	10	18	8	0	0	-9.74	-2.29
2007	10	18	9	0	0	-7.49	0.92
2007	10	18	10	0	0	-4.78	4.11
2007	10	18	11	0	0	-1.77	6.68
2007	10	18	12	0	0	1.23	8.13

2007	10	18	13	0	0	3.89	8.26
2007	10	18	14	0	0	5.94	7.10
2007	10	18	15	0	0	7.29	4.88
2007	10	18	16	0	0	7.98	1.90
2007	10	18	17	0	0	8.14	-1.52
2007	10	18	18	0	0	7.85	-5.09
2007	10	18	19	0	0	7.06	-8.54
2007	10	18	20	0	0	5.65	-11.52
2007	10	18	21	0	0	3.50	-13.69
2007	10	18	22	0	0	0.62	-14.81
2007	10	18	23	0	0	-2.76	-14.78
2007	10	19	0	0	0	-6.23	-13.78
2007	10	19	1	0	0	-9.31	-12.20
2007	10	19	2	0	0	-11.61	-10.55
2007	10	19	3	0	0	-12.96	-9.21
2007	10	19	4	0	0	-13.44	-8.31
2007	10	19	5	0	0	-13.29	-7.69
2007	10	19	6	0	0	-12.74	-6.95
2007	10	19	7	0	0	-11.93	-5.68
2007	10	19	8	0	0	-10.84	-3.66
2007	10	19	9	0	0	-9.36	-0.98
2007	10	19	10	0	0	-7.39	1.95
2007	10	19	11	0	0	-4.97	4.57
2007	10	19	12	0	0	-2.32	6.34
2007	10	19	13	0	0	0.24	6.93
2007	10	19	14	0	0	2.42	6.29
2007	10	19	15	0	0	4.04	4.61
2007	10	19	16	0	0	5.10	2.16
2007	10	19	17	0	0	5.70	-0.72
2007	10	19	18	0	0	5.97	-3.79
2007	10	19	19	0	0	5.93	-6.82
2007	10	19	20	0	0	5.46	-9.55
2007	10	19	21	0	0	4.38	-11.73
2007	10	19	22	0	0	2.57	-13.07
2007	10	19	23	0	0	0.08	-13.43
2007	10	20	0	0	0	-2.81	-12.84
2007	10	20	1	0	0	-5.70	-11.57
2007	10	20	2	0	0	-8.16	-10.02
2007	10	20	3	0	0	-9.92	-8.63
2007	10	20	4	0	0	-10.91	-7.64
2007	10	20	5	0	0	-11.28	-7.01
2007	10	20	6	0	0	-11.25	-6.46
2007	10	20	7	0	0	-10.98	-5.59
2007	10	20	8	0	0	-10.50	-4.07
2007	10	20	9	0	0	-9.70	-1.87
2007	10	20	10	0	0	-8.46	0.76

2007	10	20	11	0	0	-6.72	3.31
2007	10	20	12	0	0	-4.61	5.24
2007	10	20	13	0	0	-2.39	6.17
2007	10	20	14	0	0	-0.38	5.94
2007	10	20	15	0	0	1.20	4.71
2007	10	20	16	0	0	2.29	2.75
2007	10	20	17	0	0	2.99	0.38
2007	10	20	18	0	0	3.46	-2.13
2007	10	20	19	0	0	3.82	-4.63
2007	10	20	20	0	0	4.02	-6.96
2007	10	20	21	0	0	3.88	-8.96
2007	10	20	22	0	0	3.19	-10.43
2007	10	20	23	0	0	1.82	-11.18
2007	10	21	0	0	0	-0.15	-11.12
2007	10	21	1	0	0	-2.44	-10.38
2007	10	21	2	0	0	-4.67	-9.22
2007	10	21	3	0	0	-6.50	-8.02
2007	10	21	4	0	0	-7.76	-7.06
2007	10	21	5	0	0	-8.47	-6.43
2007	10	21	6	0	0	-8.80	-5.97
2007	10	21	7	0	0	-8.91	-5.33
2007	10	21	8	0	0	-8.85	-4.18
2007	10	21	9	0	0	-8.56	-2.37
2007	10	21	10	0	0	-7.89	-0.05
2007	10	21	11	0	0	-6.75	2.37
2007	10	21	12	0	0	-5.17	4.38
2007	10	21	13	0	0	-3.38	5.54
2007	10	21	14	0	0	-1.67	5.65
2007	10	21	15	0	0	-0.34	4.80
2007	10	21	16	0	0	0.52	3.27
2007	10	21	17	0	0	0.97	1.41
2007	10	21	18	0	0	1.23	-0.50
2007	10	21	19	0	0	1.51	-2.32
2007	10	21	20	0	0	1.90	-4.00
2007	10	21	21	0	0	2.30	-5.50
2007	10	21	22	0	0	2.48	-6.76
2007	10	21	23	0	0	2.18	-7.62
2007	10	22	0	0	0	1.30	-7.97
2007	10	22	1	0	0	-0.07	-7.77
2007	10	22	2	0	0	-1.69	-7.15
2007	10	22	3	0	0	-3.23	-6.37
2007	10	22	4	0	0	-4.45	-5.67
2007	10	22	5	0	0	-5.27	-5.20
2007	10	22	6	0	0	-5.77	-4.91
2007	10	22	7	0	0	-6.06	-4.53
2007	10	22	8	0	0	-6.23	-3.76

2007	10	22	9	0	0	-6.25	-2.41
2007	10	22	10	0	0	-5.96	-0.51
2007	10	22	11	0	0	-5.26	1.61
2007	10	22	12	0	0	-4.12	3.49
2007	10	22	13	0	0	-2.70	4.67
2007	10	22	14	0	0	-1.30	4.91
2007	10	22	15	0	0	-0.26	4.25
2007	10	22	16	0	0	0.25	2.98
2007	10	22	17	0	0	0.26	1.48
2007	10	22	18	0	0	-0.02	0.10
2007	10	22	19	0	0	-0.25	-1.00
2007	10	22	20	0	0	-0.19	-1.83
2007	10	22	21	0	0	0.21	-2.49
2007	10	22	22	0	0	0.80	-3.05
2007	10	22	23	0	0	1.30	-3.51
2007	10	23	0	0	0	1.44	-3.79
2007	10	23	1	0	0	1.11	-3.79
2007	10	23	2	0	0	0.40	-3.52
2007	10	23	3	0	0	-0.49	-3.09
2007	10	23	4	0	0	-1.32	-2.68
2007	10	23	5	0	0	-1.96	-2.43
2007	10	23	6	0	0	-2.38	-2.36
2007	10	23	7	0	0	-2.68	-2.30
2007	10	23	8	0	0	-2.91	-1.98
2007	10	23	9	0	0	-3.06	-1.19
2007	10	23	10	0	0	-3.02	0.10
2007	10	23	11	0	0	-2.63	1.67
2007	10	23	12	0	0	-1.82	3.12
2007	10	23	13	0	0	-0.71	4.00
2007	10	23	14	0	0	0.43	4.03
2007	10	23	15	0	0	1.23	3.20
2007	10	23	16	0	0	1.43	1.81
2007	10	23	17	0	0	0.95	0.30
2007	10	23	18	0	0	0.01	-0.91
2007	10	23	19	0	0	-1.02	-1.56
2007	10	23	20	0	0	-1.73	-1.64
2007	10	23	21	0	0	-1.86	-1.34
2007	10	23	22	0	0	-1.39	-0.89
2007	10	23	23	0	0	-0.55	-0.46
2007	10	24	0	0	0	0.34	-0.08
2007	10	24	1	0	0	1.02	0.28
2007	10	24	2	0	0	1.36	0.69
2007	10	24	3	0	0	1.41	1.13
2007	10	24	4	0	0	1.31	1.53
2007	10	24	5	0	0	1.20	1.76
2007	10	24	6	0	0	1.14	1.77

2007	10	24	7	0	0	1.08	1.67
2007	10	24	8	0	0	0.97	1.64
2007	10	24	9	0	0	0.82	1.89
2007	10	24	10	0	0	0.73	2.52
2007	10	24	11	0	0	0.88	3.41
2007	10	24	12	0	0	1.38	4.21
2007	10	24	13	0	0	2.19	4.52
2007	10	24	14	0	0	3.10	4.02
2007	10	24	15	0	0	3.71	2.67
2007	10	24	16	0	0	3.67	0.74
2007	10	24	17	0	0	2.81	-1.28
2007	10	24	18	0	0	1.23	-2.87
2007	10	24	19	0	0	-0.68	-3.62
2007	10	24	20	0	0	-2.40	-3.44
2007	10	24	21	0	0	-3.48	-2.51
2007	10	24	22	0	0	-3.67	-1.14
2007	10	24	23	0	0	-3.03	0.33
2007	10	25	0	0	0	-1.82	1.67
2007	10	25	1	0	0	-0.39	2.84
2007	10	25	2	0	0	0.95	3.86
2007	10	25	3	0	0	2.08	4.77
2007	10	25	4	0	0	2.99	5.54
2007	10	25	5	0	0	3.74	6.11
2007	10	25	6	0	0	4.37	6.40
2007	10	25	7	0	0	4.84	6.45
2007	10	25	8	0	0	5.10	6.36
2007	10	25	9	0	0	5.14	6.33
2007	10	25	10	0	0	5.06	6.48
2007	10	25	11	0	0	5.03	6.77
2007	10	25	12	0	0	5.23	6.96
2007	10	25	13	0	0	5.72	6.67
2007	10	25	14	0	0	6.35	5.60
2007	10	25	15	0	0	6.78	3.62
2007	10	25	16	0	0	6.59	0.96
2007	10	25	17	0	0	5.49	-1.90
2007	10	25	18	0	0	3.44	-4.31
2007	10	25	19	0	0	0.75	-5.75
2007	10	25	20	0	0	-2.02	-5.95
2007	10	25	21	0	0	-4.28	-4.99
2007	10	25	22	0	0	-5.54	-3.19
2007	10	25	23	0	0	-5.62	-1.00
2007	10	26	0	0	0	-4.65	1.22
2007	10	26	1	0	0	-2.94	3.25
2007	10	26	2	0	0	-0.89	5.05
2007	10	26	3	0	0	1.22	6.65
2007	10	26	4	0	0	3.21	8.05

2007	10	26	5	0	0	5.02	9.21
2007	10	26	6	0	0	6.61	10.05
2007	10	26	7	0	0	7.91	10.54
2007	10	26	8	0	0	8.83	10.72
2007	10	26	9	0	0	9.34	10.72
2007	10	26	10	0	0	9.48	10.68
2007	10	26	11	0	0	9.42	10.62
2007	10	26	12	0	0	9.39	10.40
2007	10	26	13	0	0	9.54	9.73
2007	10	26	14	0	0	9.85	8.28
2007	10	26	15	0	0	10.07	5.89
2007	10	26	16	0	0	9.79	2.68
2007	10	26	17	0	0	8.62	-0.90
2007	10	26	18	0	0	6.36	-4.21
2007	10	26	19	0	0	3.17	-6.60
2007	10	26	20	0	0	-0.47	-7.62
2007	10	26	21	0	0	-3.88	-7.18
2007	10	26	22	0	0	-6.41	-5.54
2007	10	26	23	0	0	-7.63	-3.14
2007	10	27	0	0	0	-7.45	-0.45
2007	10	27	1	0	0	-6.05	2.18
2007	10	27	2	0	0	-3.80	4.61
2007	10	27	3	0	0	-1.10	6.80
2007	10	27	4	0	0	1.75	8.79
2007	10	27	5	0	0	4.56	10.55
2007	10	27	6	0	0	7.18	12.00
2007	10	27	7	0	0	9.48	13.04
2007	10	27	8	0	0	11.30	13.63
2007	10	27	9	0	0	12.54	13.84
2007	10	27	10	0	0	13.18	13.79
2007	10	27	11	0	0	13.32	13.56
2007	10	27	12	0	0	13.22	13.11
2007	10	27	13	0	0	13.12	12.25
2007	10	27	14	0	0	13.13	10.70
2007	10	27	15	0	0	13.13	8.25
2007	10	27	16	0	0	12.81	4.91
2007	10	27	17	0	0	11.72	1.00
2007	10	27	18	0	0	9.55	-2.87
2007	10	27	19	0	0	6.25	-6.02
2007	10	27	20	0	0	2.16	-7.88
2007	10	27	21	0	0	-2.10	-8.19
2007	10	27	22	0	0	-5.81	-7.06
2007	10	27	23	0	0	-8.32	-4.87
2007	10	28	0	0	0	-9.31	-2.12
2007	10	28	1	0	0	-8.78	0.75
2007	10	28	2	0	0	-6.97	3.51

2007	10	28	3	0	0	-4.26	6.08
2007	10	28	4	0	0	-1.04	8.47
2007	10	28	5	0	0	2.40	10.66
2007	10	28	6	0	0	5.83	12.59
2007	10	28	7	0	0	9.04	14.11
2007	10	28	8	0	0	11.81	15.10
2007	10	28	9	0	0	13.93	15.54
2007	10	28	10	0	0	15.28	15.50
2007	10	28	11	0	0	15.90	15.11
2007	10	28	12	0	0	15.96	14.42
2007	10	28	13	0	0	15.76	13.37
2007	10	28	14	0	0	15.54	11.78
2007	10	28	15	0	0	15.36	9.45
2007	10	28	16	0	0	15.02	6.29
2007	10	28	17	0	0	14.15	2.51
2007	10	28	18	0	0	12.33	-1.45
2007	10	28	19	0	0	9.36	-4.95
2007	10	28	20	0	0	5.35	-7.37
2007	10	28	21	0	0	0.76	-8.32
2007	10	28	22	0	0	-3.70	-7.76
2007	10	28	23	0	0	-7.33	-5.97
2007	10	29	0	0	0	-9.58	-3.41
2007	10	29	1	0	0	-10.23	-0.54
2007	10	29	2	0	0	-9.36	2.32
2007	10	29	3	0	0	-7.27	5.05
2007	10	29	4	0	0	-4.31	7.65
2007	10	29	5	0	0	-0.82	10.13
2007	10	29	6	0	0	2.94	12.43
2007	10	29	7	0	0	6.70	14.37
2007	10	29	8	0	0	10.20	15.76
2007	10	29	9	0	0	13.14	16.46
2007	10	29	10	0	0	15.29	16.47
2007	10	29	11	0	0	16.55	15.88
2007	10	29	12	0	0	17.01	14.86
2007	10	29	13	0	0	16.92	13.46
2007	10	29	14	0	0	16.60	11.67
2007	10	29	15	0	0	16.27	9.35
2007	10	29	16	0	0	15.91	6.41
2007	10	29	17	0	0	15.28	2.91
2007	10	29	18	0	0	13.98	-0.83
2007	10	29	19	0	0	11.66	-4.32
2007	10	29	20	0	0	8.23	-6.97
2007	10	29	21	0	0	3.93	-8.34
2007	10	29	22	0	0	-0.68	-8.28
2007	10	29	23	0	0	-4.93	-6.94
2007	10	30	0	0	0	-8.16	-4.70

2007	10	30	1	0	0	-9.98	-2.01
2007	10	30	2	0	0	-10.30	0.77
2007	10	30	3	0	0	-9.25	3.51
2007	10	30	4	0	0	-7.10	6.19
2007	10	30	5	0	0	-4.15	8.86
2007	10	30	6	0	0	-0.66	11.48
2007	10	30	7	0	0	3.12	13.88
2007	10	30	8	0	0	6.91	15.79
2007	10	30	9	0	0	10.40	16.95
2007	10	30	10	0	0	13.25	17.22
2007	10	30	11	0	0	15.22	16.63
2007	10	30	12	0	0	16.23	15.34
2007	10	30	13	0	0	16.45	13.54
2007	10	30	14	0	0	16.19	11.38
2007	10	30	15	0	0	15.76	8.87
2007	10	30	16	0	0	15.34	5.96
2007	10	30	17	0	0	14.87	2.68
2007	10	30	18	0	0	14.05	-0.80
2007	10	30	19	0	0	12.50	-4.12
2007	10	30	20	0	0	9.97	-6.83
2007	10	30	21	0	0	6.46	-8.48
2007	10	30	22	0	0	2.30	-8.86
2007	10	30	23	0	0	-1.94	-8.02
2007	10	31	0	0	0	-5.65	-6.25
2007	10	31	1	0	0	-8.32	-3.97
2007	10	31	2	0	0	-9.71	-1.49
2007	10	31	3	0	0	-9.81	1.01
2007	10	31	4	0	0	-8.78	3.56
2007	10	31	5	0	0	-6.81	6.24
2007	10	31	6	0	0	-4.11	9.08
2007	10	31	7	0	0	-0.87	11.95
2007	10	31	8	0	0	2.72	14.53
2007	10	31	9	0	0	6.34	16.44
2007	10	31	10	0	0	9.62	17.37
2007	10	31	11	0	0	12.21	17.19
2007	10	31	12	0	0	13.86	16.02
2007	10	31	13	0	0	14.56	14.07
2007	10	31	14	0	0	14.53	11.63
2007	10	31	15	0	0	14.12	8.87
2007	10	31	16	0	0	13.62	5.88
2007	10	31	17	0	0	13.18	2.71
2007	10	31	18	0	0	12.66	-0.55
2007	10	31	19	0	0	11.77	-3.67
2007	10	31	20	0	0	10.16	-6.32
2007	10	31	21	0	0	7.67	-8.16
2007	10	31	22	0	0	4.39	-8.94

2007	10	31	23	0	0	0.69	-8.65
2007	11	1	0	0	0	-2.92	-7.52
2007	11	1	1	0	0	-5.95	-5.87
2007	11	1	2	0	0	-8.06	-4.01
2007	11	1	3	0	0	-9.14	-2.09
2007	11	1	4	0	0	-9.21	-0.06
2007	11	1	5	0	0	-8.40	2.25
2007	11	1	6	0	0	-6.81	4.97
2007	11	1	7	0	0	-4.51	8.05
2007	11	1	8	0	0	-1.62	11.21
2007	11	1	9	0	0	1.68	13.97
2007	11	1	10	0	0	5.03	15.86
2007	11	1	11	0	0	8.03	16.57
2007	11	1	12	0	0	10.29	16.02
2007	11	1	13	0	0	11.60	14.40
2007	11	1	14	0	0	12.01	12.02
2007	11	1	15	0	0	11.78	9.23
2007	11	1	16	0	0	11.26	6.25
2007	11	1	17	0	0	10.76	3.22
2007	11	1	18	0	0	10.33	0.23
2007	11	1	19	0	0	9.83	-2.59
2007	11	1	20	0	0	8.95	-5.04
2007	11	1	21	0	0	7.42	-6.86
2007	11	1	22	0	0	5.17	-7.87
2007	11	1	23	0	0	2.34	-8.04
2007	11	2	0	0	0	-0.72	-7.52
2007	11	2	1	0	0	-3.61	-6.60
2007	11	2	2	0	0	-5.97	-5.55
2007	11	2	3	0	0	-7.64	-4.51
2007	11	2	4	0	0	-8.58	-3.39
2007	11	2	5	0	0	-8.82	-1.94
2007	11	2	6	0	0	-8.40	0.11
2007	11	2	7	0	0	-7.27	2.85
2007	11	2	8	0	0	-5.40	6.11
2007	11	2	9	0	0	-2.86	9.42
2007	11	2	10	0	0	0.15	12.21
2007	11	2	11	0	0	3.24	13.95
2007	11	2	12	0	0	5.94	14.36
2007	11	2	13	0	0	7.87	13.46
2007	11	2	14	0	0	8.86	11.55
2007	11	2	15	0	0	9.02	9.01
2007	11	2	16	0	0	8.64	6.23
2007	11	2	17	0	0	8.08	3.46
2007	11	2	18	0	0	7.61	0.85
2007	11	2	19	0	0	7.23	-1.51
2007	11	2	20	0	0	6.78	-3.51

2007	11	2	21	0	0	5.99	-5.01
2007	11	2	22	0	0	4.68	-5.90
2007	11	2	23	0	0	2.81	-6.17
2007	11	3	0	0	0	0.55	-5.96
2007	11	3	1	0	0	-1.79	-5.53
2007	11	3	2	0	0	-3.95	-5.15
2007	11	3	3	0	0	-5.76	-4.97
2007	11	3	4	0	0	-7.14	-4.88
2007	11	3	5	0	0	-8.12	-4.58
2007	11	3	6	0	0	-8.66	-3.67
2007	11	3	7	0	0	-8.67	-1.88
2007	11	3	8	0	0	-7.99	0.81
2007	11	3	9	0	0	-6.50	4.06
2007	11	3	10	0	0	-4.24	7.25
2007	11	3	11	0	0	-1.49	9.74
2007	11	3	12	0	0	1.33	11.03
2007	11	3	13	0	0	3.71	10.95
2007	11	3	14	0	0	5.28	9.65
2007	11	3	15	0	0	5.94	7.53
2007	11	3	16	0	0	5.85	5.04
2007	11	3	17	0	0	5.35	2.57
2007	11	3	18	0	0	4.78	0.34
2007	11	3	19	0	0	4.35	-1.50
2007	11	3	20	0	0	4.04	-2.91
2007	11	3	21	0	0	3.70	-3.83
2007	11	3	22	0	0	3.09	-4.24
2007	11	3	23	0	0	2.10	-4.17
2007	11	4	0	0	0	0.75	-3.78
2007	11	4	1	0	0	-0.81	-3.33
2007	11	4	2	0	0	-2.40	-3.12
2007	11	4	3	0	0	-3.87	-3.34
2007	11	4	4	0	0	-5.21	-3.95
2007	11	4	5	0	0	-6.43	-4.64
2007	11	4	6	0	0	-7.52	-4.94
2007	11	4	7	0	0	-8.38	-4.39
2007	11	4	8	0	0	-8.78	-2.78
2007	11	4	9	0	0	-8.45	-0.25
2007	11	4	10	0	0	-7.25	2.70
2007	11	4	11	0	0	-5.24	5.40
2007	11	4	12	0	0	-2.76	7.19
2007	11	4	13	0	0	-0.31	7.71
2007	11	4	14	0	0	1.63	6.93
2007	11	4	15	0	0	2.74	5.15
2007	11	4	16	0	0	2.98	2.86
2007	11	4	17	0	0	2.59	0.53
2007	11	4	18	0	0	1.93	-1.49

2007	11	4	19	0	0	1.33	-2.99
2007	11	4	20	0	0	0.95	-3.92
2007	11	4	21	0	0	0.75	-4.27
2007	11	4	22	0	0	0.58	-4.08
2007	11	4	23	0	0	0.27	-3.42
2007	11	5	0	0	0	-0.24	-2.47
2007	11	5	1	0	0	-0.92	-1.52
2007	11	5	2	0	0	-1.68	-0.89
2007	11	5	3	0	0	-2.45	-0.86
2007	11	5	4	0	0	-3.25	-1.50
2007	11	5	5	0	0	-4.15	-2.60
2007	11	5	6	0	0	-5.22	-3.70
2007	11	5	7	0	0	-6.42	-4.24
2007	11	5	8	0	0	-7.51	-3.81
2007	11	5	9	0	0	-8.17	-2.33
2007	11	5	10	0	0	-8.08	-0.09
2007	11	5	11	0	0	-7.11	2.30
2007	11	5	12	0	0	-5.39	4.16
2007	11	5	13	0	0	-3.32	4.95
2007	11	5	14	0	0	-1.41	4.48
2007	11	5	15	0	0	-0.13	2.90
2007	11	5	16	0	0	0.31	0.65
2007	11	5	17	0	0	-0.02	-1.73
2007	11	5	18	0	0	-0.80	-3.80
2007	11	5	19	0	0	-1.67	-5.27
2007	11	5	20	0	0	-2.32	-6.04
2007	11	5	21	0	0	-2.64	-6.09
2007	11	5	22	0	0	-2.68	-5.48
2007	11	5	23	0	0	-2.57	-4.33
2007	11	6	0	0	0	-2.42	-2.80
2007	11	6	1	0	0	-2.29	-1.17
2007	11	6	2	0	0	-2.14	0.20
2007	11	6	3	0	0	-1.99	0.95
2007	11	6	4	0	0	-1.88	0.89
2007	11	6	5	0	0	-1.97	0.07
2007	11	6	6	0	0	-2.43	-1.18
2007	11	6	7	0	0	-3.31	-2.31
2007	11	6	8	0	0	-4.50	-2.80
2007	11	6	9	0	0	-5.69	-2.34
2007	11	6	10	0	0	-6.47	-1.01
2007	11	6	11	0	0	-6.54	0.77
2007	11	6	12	0	0	-5.82	2.37
2007	11	6	13	0	0	-4.51	3.18
2007	11	6	14	0	0	-3.07	2.85
2007	11	6	15	0	0	-1.98	1.40
2007	11	6	16	0	0	-1.61	-0.83

2007	11	6	17	0	0	-2.03	-3.32
2007	11	6	18	0	0	-3.06	-5.57
2007	11	6	19	0	0	-4.31	-7.21
2007	11	6	20	0	0	-5.41	-8.06
2007	11	6	21	0	0	-6.09	-8.11
2007	11	6	22	0	0	-6.29	-7.41
2007	11	6	23	0	0	-6.08	-6.06
2007	11	7	0	0	0	-5.55	-4.21
2007	11	7	1	0	0	-4.81	-2.10
2007	11	7	2	0	0	-3.88	-0.06
2007	11	7	3	0	0	-2.79	1.53
2007	11	7	4	0	0	-1.65	2.33
2007	11	7	5	0	0	-0.66	2.23
2007	11	7	6	0	0	-0.06	1.37
2007	11	7	7	0	0	-0.06	0.17
2007	11	7	8	0	0	-0.70	-0.83
2007	11	7	9	0	0	-1.78	-1.19
2007	11	7	10	0	0	-2.93	-0.77
2007	11	7	11	0	0	-3.74	0.23
2007	11	7	12	0	0	-3.95	1.32
2007	11	7	13	0	0	-3.56	1.93
2007	11	7	14	0	0	-2.86	1.63
2007	11	7	15	0	0	-2.29	0.31
2007	11	7	16	0	0	-2.26	-1.82
2007	11	7	17	0	0	-2.97	-4.30
2007	11	7	18	0	0	-4.36	-6.62
2007	11	7	19	0	0	-6.10	-8.36
2007	11	7	20	0	0	-7.77	-9.31
2007	11	7	21	0	0	-9.02	-9.42
2007	11	7	22	0	0	-9.64	-8.75
2007	11	7	23	0	0	-9.62	-7.41
2007	11	8	0	0	0	-9.03	-5.52
2007	11	8	1	0	0	-7.97	-3.23
2007	11	8	2	0	0	-6.52	-0.81
2007	11	8	3	0	0	-4.73	1.40
2007	11	8	4	0	0	-2.70	3.02
2007	11	8	5	0	0	-0.63	3.75
2007	11	8	6	0	0	1.16	3.57
2007	11	8	7	0	0	2.36	2.68
2007	11	8	8	0	0	2.76	1.52
2007	11	8	9	0	0	2.37	0.56
2007	11	8	10	0	0	1.45	0.11
2007	11	8	11	0	0	0.39	0.20
2007	11	8	12	0	0	-0.43	0.53
2007	11	8	13	0	0	-0.84	0.66
2007	11	8	14	0	0	-0.93	0.16

2007	11	8	15	0	0	-1.01	-1.17
2007	11	8	16	0	0	-1.48	-3.20
2007	11	8	17	0	0	-2.62	-5.55
2007	11	8	18	0	0	-4.44	-7.75
2007	11	8	19	0	0	-6.71	-9.38
2007	11	8	20	0	0	-9.01	-10.21
2007	11	8	21	0	0	-10.91	-10.19
2007	11	8	22	0	0	-12.11	-9.43
2007	11	8	23	0	0	-12.50	-8.05
2007	11	9	0	0	0	-12.10	-6.15
2007	11	9	1	0	0	-11.04	-3.84
2007	11	9	2	0	0	-9.39	-1.27
2007	11	9	3	0	0	-7.22	1.31
2007	11	9	4	0	0	-4.62	3.54
2007	11	9	5	0	0	-1.77	5.06
2007	11	9	6	0	0	1.03	5.66
2007	11	9	7	0	0	3.41	5.33
2007	11	9	8	0	0	5.02	4.32
2007	11	9	9	0	0	5.68	3.04
2007	11	9	10	0	0	5.46	1.85
2007	11	9	11	0	0	4.67	0.97
2007	11	9	12	0	0	3.67	0.31
2007	11	9	13	0	0	2.79	-0.40
2007	11	9	14	0	0	2.08	-1.48
2007	11	9	15	0	0	1.39	-3.13
2007	11	9	16	0	0	0.41	-5.28
2007	11	9	17	0	0	-1.15	-7.63
2007	11	9	18	0	0	-3.39	-9.73
2007	11	9	19	0	0	-6.14	-11.17
2007	11	9	20	0	0	-9.02	-11.73
2007	11	9	21	0	0	-11.57	-11.39
2007	11	9	22	0	0	-13.39	-10.30
2007	11	9	23	0	0	-14.29	-8.65
2007	11	10	0	0	0	-14.26	-6.60
2007	11	10	1	0	0	-13.38	-4.22
2007	11	10	2	0	0	-11.78	-1.57
2007	11	10	3	0	0	-9.56	1.22
2007	11	10	4	0	0	-6.77	3.90
2007	11	10	5	0	0	-3.55	6.13
2007	11	10	6	0	0	-0.13	7.57
2007	11	10	7	0	0	3.11	8.04
2007	11	10	8	0	0	5.77	7.55
2007	11	10	9	0	0	7.53	6.34
2007	11	10	10	0	0	8.26	4.76
2007	11	10	11	0	0	8.10	3.09
2007	11	10	12	0	0	7.37	1.43

2007	11	10	13	0	0	6.38	-0.29
2007	11	10	14	0	0	5.35	-2.27
2007	11	10	15	0	0	4.26	-4.61
2007	11	10	16	0	0	2.90	-7.27
2007	11	10	17	0	0	1.02	-9.96
2007	11	10	18	0	0	-1.53	-12.24
2007	11	10	19	0	0	-4.65	-13.72
2007	11	10	20	0	0	-8.00	-14.15
2007	11	10	21	0	0	-11.11	-13.52
2007	11	10	22	0	0	-13.53	-12.06
2007	11	10	23	0	0	-14.97	-10.04
2007	11	11	0	0	0	-15.36	-7.71
2007	11	11	1	0	0	-14.78	-5.19
2007	11	11	2	0	0	-13.38	-2.48
2007	11	11	3	0	0	-11.31	0.40
2007	11	11	4	0	0	-8.63	3.37
2007	11	11	5	0	0	-5.42	6.17
2007	11	11	6	0	0	-1.84	8.45
2007	11	11	7	0	0	1.83	9.89
2007	11	11	8	0	0	5.18	10.31
2007	11	11	9	0	0	7.82	9.72
2007	11	11	10	0	0	9.49	8.32
2007	11	11	11	0	0	10.15	6.39
2007	11	11	12	0	0	9.96	4.12
2007	11	11	13	0	0	9.23	1.57
2007	11	11	14	0	0	8.21	-1.27
2007	11	11	15	0	0	6.99	-4.45
2007	11	11	16	0	0	5.48	-7.85
2007	11	11	17	0	0	3.47	-11.18
2007	11	11	18	0	0	0.80	-14.01
2007	11	11	19	0	0	-2.51	-15.90
2007	11	11	20	0	0	-6.17	-16.56
2007	11	11	21	0	0	-9.74	-15.96
2007	11	11	22	0	0	-12.70	-14.35
2007	11	11	23	0	0	-14.69	-12.11
2007	11	12	0	0	0	-15.55	-9.59
2007	11	12	1	0	0	-15.34	-7.00
2007	11	12	2	0	0	-14.24	-4.36
2007	11	12	3	0	0	-12.43	-1.59
2007	11	12	4	0	0	-10.03	1.37
2007	11	12	5	0	0	-7.11	4.43
2007	11	12	6	0	0	-3.73	7.33
2007	11	12	7	0	0	-0.08	9.70
2007	11	12	8	0	0	3.53	11.21
2007	11	12	9	0	0	6.72	11.66
2007	11	12	10	0	0	9.12	11.06

2007	11	12	11	0	0	10.57	9.55
2007	11	12	12	0	0	11.08	7.33
2007	11	12	13	0	0	10.87	4.55
2007	11	12	14	0	0	10.16	1.28
2007	11	12	15	0	0	9.13	-2.43
2007	11	12	16	0	0	7.75	-6.43
2007	11	12	17	0	0	5.88	-10.40
2007	11	12	18	0	0	3.34	-13.89
2007	11	12	19	0	0	0.08	-16.42
2007	11	12	20	0	0	-3.68	-17.63
2007	11	12	21	0	0	-7.54	-17.42
2007	11	12	22	0	0	-10.98	-16.02
2007	11	12	23	0	0	-13.53	-13.84
2007	11	13	0	0	0	-14.94	-11.36
2007	11	13	1	0	0	-15.21	-8.89
2007	11	13	2	0	0	-14.50	-6.53
2007	11	13	3	0	0	-13.05	-4.17
2007	11	13	4	0	0	-11.05	-1.62
2007	11	13	5	0	0	-8.57	1.21
2007	11	13	6	0	0	-5.65	4.22
2007	11	13	7	0	0	-2.36	7.12
2007	11	13	8	0	0	1.11	9.52
2007	11	13	9	0	0	4.45	11.05
2007	11	13	10	0	0	7.29	11.54
2007	11	13	11	0	0	9.37	10.96
2007	11	13	12	0	0	10.57	9.42
2007	11	13	13	0	0	11.00	7.05
2007	11	13	14	0	0	10.84	3.98
2007	11	13	15	0	0	10.26	0.31
2007	11	13	16	0	0	9.31	-3.80
2007	11	13	17	0	0	7.87	-8.03
2007	11	13	18	0	0	5.76	-11.95
2007	11	13	19	0	0	2.88	-15.02
2007	11	13	20	0	0	-0.69	-16.82
2007	11	13	21	0	0	-4.60	-17.16
2007	11	13	22	0	0	-8.35	-16.17
2007	11	13	23	0	0	-11.42	-14.27
2007	11	14	0	0	0	-13.44	-11.98
2007	11	14	1	0	0	-14.30	-9.76
2007	11	14	2	0	0	-14.13	-7.82
2007	11	14	3	0	0	-13.16	-6.07
2007	11	14	4	0	0	-11.65	-4.26
2007	11	14	5	0	0	-9.72	-2.13
2007	11	14	6	0	0	-7.42	0.41
2007	11	14	7	0	0	-4.72	3.22
2007	11	14	8	0	0	-1.72	5.95

2007	11	14	9	0	0	1.39	8.19
2007	11	14	10	0	0	4.31	9.61
2007	11	14	11	0	0	6.75	10.01
2007	11	14	12	0	0	8.49	9.39
2007	11	14	13	0	0	9.53	7.82
2007	11	14	14	0	0	9.98	5.41
2007	11	14	15	0	0	10.00	2.28
2007	11	14	16	0	0	9.67	-1.42
2007	11	14	17	0	0	8.91	-5.42
2007	11	14	18	0	0	7.54	-9.32
2007	11	14	19	0	0	5.37	-12.61
2007	11	14	20	0	0	2.38	-14.80
2007	11	14	21	0	0	-1.21	-15.60
2007	11	14	22	0	0	-4.98	-15.03
2007	11	14	23	0	0	-8.38	-13.42
2007	11	15	0	0	0	-10.95	-11.34
2007	11	15	1	0	0	-12.46	-9.30
2007	11	15	2	0	0	-12.92	-7.66
2007	11	15	3	0	0	-12.55	-6.44
2007	11	15	4	0	0	-11.61	-5.39
2007	11	15	5	0	0	-10.30	-4.16
2007	11	15	6	0	0	-8.68	-2.46
2007	11	15	7	0	0	-6.72	-0.26
2007	11	15	8	0	0	-4.41	2.23
2007	11	15	9	0	0	-1.82	4.63
2007	11	15	10	0	0	0.84	6.52
2007	11	15	11	0	0	3.29	7.59
2007	11	15	12	0	0	5.29	7.72
2007	11	15	13	0	0	6.74	6.91
2007	11	15	14	0	0	7.68	5.24
2007	11	15	15	0	0	8.23	2.84
2007	11	15	16	0	0	8.52	-0.19
2007	11	15	17	0	0	8.51	-3.63
2007	11	15	18	0	0	8.02	-7.15
2007	11	15	19	0	0	6.83	-10.32
2007	11	15	20	0	0	4.77	-12.64
2007	11	15	21	0	0	1.91	-13.73
2007	11	15	22	0	0	-1.45	-13.50
2007	11	15	23	0	0	-4.83	-12.16
2007	11	16	0	0	0	-7.71	-10.20
2007	11	16	1	0	0	-9.74	-8.21
2007	11	16	2	0	0	-10.80	-6.63
2007	11	16	3	0	0	-11.03	-5.63
2007	11	16	4	0	0	-10.68	-5.05
2007	11	16	5	0	0	-9.97	-4.51
2007	11	16	6	0	0	-9.02	-3.63

2007	11	16	7	0	0	-7.81	-2.18
2007	11	16	8	0	0	-6.27	-0.24
2007	11	16	9	0	0	-4.37	1.91
2007	11	16	10	0	0	-2.23	3.85
2007	11	16	11	0	0	-0.07	5.20
2007	11	16	12	0	0	1.86	5.74
2007	11	16	13	0	0	3.41	5.43
2007	11	16	14	0	0	4.54	4.31
2007	11	16	15	0	0	5.37	2.51
2007	11	16	16	0	0	6.03	0.13
2007	11	16	17	0	0	6.57	-2.67
2007	11	16	18	0	0	6.86	-5.67
2007	11	16	19	0	0	6.65	-8.52
2007	11	16	20	0	0	5.70	-10.78
2007	11	16	21	0	0	3.90	-12.07
2007	11	16	22	0	0	1.36	-12.16
2007	11	16	23	0	0	-1.54	-11.12
2007	11	17	0	0	0	-4.32	-9.34
2007	11	17	1	0	0	-6.57	-7.35
2007	11	17	2	0	0	-8.03	-5.68
2007	11	17	3	0	0	-8.73	-4.62
2007	11	17	4	0	0	-8.86	-4.14
2007	11	17	5	0	0	-8.64	-3.93
2007	11	17	6	0	0	-8.23	-3.56
2007	11	17	7	0	0	-7.64	-2.71
2007	11	17	8	0	0	-6.79	-1.28
2007	11	17	9	0	0	-5.60	0.52
2007	11	17	10	0	0	-4.08	2.32
2007	11	17	11	0	0	-2.40	3.73
2007	11	17	12	0	0	-0.78	4.44
2007	11	17	13	0	0	0.58	4.37
2007	11	17	14	0	0	1.59	3.57
2007	11	17	15	0	0	2.33	2.17
2007	11	17	16	0	0	2.96	0.29
2007	11	17	17	0	0	3.62	-1.93
2007	11	17	18	0	0	4.29	-4.37
2007	11	17	19	0	0	4.79	-6.79
2007	11	17	20	0	0	4.82	-8.86
2007	11	17	21	0	0	4.15	-10.24
2007	11	17	22	0	0	2.71	-10.64
2007	11	17	23	0	0	0.67	-10.00
2007	11	18	0	0	0	-1.57	-8.55
2007	11	18	1	0	0	-3.62	-6.73
2007	11	18	2	0	0	-5.14	-5.06
2007	11	18	3	0	0	-6.05	-3.90
2007	11	18	4	0	0	-6.43	-3.36

2007	11	18	5	0	0	-6.50	-3.22
2007	11	18	6	0	0	-6.41	-3.10
2007	11	18	7	0	0	-6.23	-2.62
2007	11	18	8	0	0	-5.89	-1.58
2007	11	18	9	0	0	-5.26	-0.07
2007	11	18	10	0	0	-4.30	1.58
2007	11	18	11	0	0	-3.11	2.97
2007	11	18	12	0	0	-1.89	3.76
2007	11	18	13	0	0	-0.88	3.81
2007	11	18	14	0	0	-0.22	3.17
2007	11	18	15	0	0	0.13	2.01
2007	11	18	16	0	0	0.33	0.50
2007	11	18	17	0	0	0.63	-1.21
2007	11	18	18	0	0	1.14	-3.03
2007	11	18	19	0	0	1.81	-4.86
2007	11	18	20	0	0	2.42	-6.51
2007	11	18	21	0	0	2.65	-7.73
2007	11	18	22	0	0	2.30	-8.26
2007	11	18	23	0	0	1.35	-7.98
2007	11	19	0	0	0	-0.02	-6.94
2007	11	19	1	0	0	-1.46	-5.47
2007	11	19	2	0	0	-2.66	-3.99
2007	11	19	3	0	0	-3.44	-2.89
2007	11	19	4	0	0	-3.81	-2.36
2007	11	19	5	0	0	-3.91	-2.30
2007	11	19	6	0	0	-3.92	-2.38
2007	11	19	7	0	0	-3.91	-2.21
2007	11	19	8	0	0	-3.83	-1.53
2007	11	19	9	0	0	-3.57	-0.35
2007	11	19	10	0	0	-3.02	1.09
2007	11	19	11	0	0	-2.23	2.37
2007	11	19	12	0	0	-1.36	3.14
2007	11	19	13	0	0	-0.68	3.20
2007	11	19	14	0	0	-0.40	2.58
2007	11	19	15	0	0	-0.56	1.50
2007	11	19	16	0	0	-1.01	0.22
2007	11	19	17	0	0	-1.46	-1.06
2007	11	19	18	0	0	-1.61	-2.25
2007	11	19	19	0	0	-1.35	-3.31
2007	11	19	20	0	0	-0.75	-4.22
2007	11	19	21	0	0	-0.06	-4.87
2007	11	19	22	0	0	0.42	-5.11
2007	11	19	23	0	0	0.51	-4.82
2007	11	20	0	0	0	0.19	-3.98
2007	11	20	1	0	0	-0.35	-2.78
2007	11	20	2	0	0	-0.87	-1.53

2007	11	20	3	0	0	-1.19	-0.59
2007	11	20	4	0	0	-1.24	-0.17
2007	11	20	5	0	0	-1.13	-0.27
2007	11	20	6	0	0	-1.01	-0.62
2007	11	20	7	0	0	-0.98	-0.86
2007	11	20	8	0	0	-0.99	-0.68
2007	11	20	9	0	0	-0.93	0.02
2007	11	20	10	0	0	-0.66	1.04
2007	11	20	11	0	0	-0.15	2.01
2007	11	20	12	0	0	0.47	2.54
2007	11	20	13	0	0	0.92	2.39
2007	11	20	14	0	0	0.92	1.55
2007	11	20	15	0	0	0.32	0.29
2007	11	20	16	0	0	-0.78	-1.06
2007	11	20	17	0	0	-2.11	-2.18
2007	11	20	18	0	0	-3.24	-2.90
2007	11	20	19	0	0	-3.86	-3.21
2007	11	20	20	0	0	-3.82	-3.18
2007	11	20	21	0	0	-3.24	-2.89
2007	11	20	22	0	0	-2.37	-2.34
2007	11	20	23	0	0	-1.50	-1.51
2007	11	21	0	0	0	-0.81	-0.38
2007	11	21	1	0	0	-0.31	0.95
2007	11	21	2	0	0	0.10	2.23
2007	11	21	3	0	0	0.56	3.20
2007	11	21	4	0	0	1.11	3.61
2007	11	21	5	0	0	1.68	3.43
2007	11	21	6	0	0	2.14	2.83
2007	11	21	7	0	0	2.38	2.17
2007	11	21	8	0	0	2.41	1.79
2007	11	21	9	0	0	2.37	1.84
2007	11	21	10	0	0	2.42	2.24
2007	11	21	11	0	0	2.68	2.67
2007	11	21	12	0	0	3.09	2.71
2007	11	21	13	0	0	3.38	2.09
2007	11	21	14	0	0	3.24	0.75
2007	11	21	15	0	0	2.40	-1.06
2007	11	21	16	0	0	0.81	-2.90
2007	11	21	17	0	0	-1.29	-4.33
2007	11	21	18	0	0	-3.46	-5.04
2007	11	21	19	0	0	-5.20	-4.95
2007	11	21	20	0	0	-6.16	-4.17
2007	11	21	21	0	0	-6.20	-2.90
2007	11	21	22	0	0	-5.46	-1.31
2007	11	21	23	0	0	-4.22	0.46
2007	11	22	0	0	0	-2.77	2.36

2007	11	22	1	0	0	-1.28	4.27
2007	11	22	2	0	0	0.17	6.03
2007	11	22	3	0	0	1.61	7.38
2007	11	22	4	0	0	3.02	8.12
2007	11	22	5	0	0	4.31	8.15
2007	11	22	6	0	0	5.34	7.58
2007	11	22	7	0	0	5.98	6.70
2007	11	22	8	0	0	6.21	5.88
2007	11	22	9	0	0	6.15	5.35
2007	11	22	10	0	0	6.02	5.11
2007	11	22	11	0	0	6.01	4.93
2007	11	22	12	0	0	6.16	4.42
2007	11	22	13	0	0	6.30	3.22
2007	11	22	14	0	0	6.09	1.24
2007	11	22	15	0	0	5.18	-1.32
2007	11	22	16	0	0	3.36	-3.99
2007	11	22	17	0	0	0.75	-6.20
2007	11	22	18	0	0	-2.28	-7.48
2007	11	22	19	0	0	-5.15	-7.61
2007	11	22	20	0	0	-7.30	-6.62
2007	11	22	21	0	0	-8.37	-4.77
2007	11	22	22	0	0	-8.27	-2.36
2007	11	22	23	0	0	-7.19	0.35
2007	11	23	0	0	0	-5.40	3.14
2007	11	23	1	0	0	-3.20	5.87
2007	11	23	2	0	0	-0.81	8.37
2007	11	23	3	0	0	1.65	10.41
2007	11	23	4	0	0	4.06	11.79
2007	11	23	5	0	0	6.28	12.37
2007	11	23	6	0	0	8.11	12.18
2007	11	23	7	0	0	9.38	11.44
2007	11	23	8	0	0	10.02	10.49
2007	11	23	9	0	0	10.11	9.62
2007	11	23	10	0	0	9.87	8.95
2007	11	23	11	0	0	9.60	8.33
2007	11	23	12	0	0	9.45	7.41
2007	11	23	13	0	0	9.38	5.84
2007	11	23	14	0	0	9.11	3.40
2007	11	23	15	0	0	8.25	0.21
2007	11	23	16	0	0	6.47	-3.28
2007	11	23	17	0	0	3.68	-6.45
2007	11	23	18	0	0	0.14	-8.67
2007	11	23	19	0	0	-3.61	-9.54
2007	11	23	20	0	0	-6.91	-8.97
2007	11	23	21	0	0	-9.21	-7.15
2007	11	23	22	0	0	-10.16	-4.44

2007	11	23	23	0	0	-9.75	-1.22
2007	11	24	0	0	0	-8.18	2.20
2007	11	24	1	0	0	-5.76	5.60
2007	11	24	2	0	0	-2.80	8.76
2007	11	24	3	0	0	0.45	11.50
2007	11	24	4	0	0	3.78	13.60
2007	11	24	5	0	0	6.96	14.87
2007	11	24	6	0	0	9.73	15.27
2007	11	24	7	0	0	11.84	14.93
2007	11	24	8	0	0	13.13	14.13
2007	11	24	9	0	0	13.60	13.20
2007	11	24	10	0	0	13.46	12.33
2007	11	24	11	0	0	13.03	11.49
2007	11	24	12	0	0	12.60	10.44
2007	11	24	13	0	0	12.30	8.80
2007	11	24	14	0	0	11.96	6.29
2007	11	24	15	0	0	11.23	2.92
2007	11	24	16	0	0	9.70	-1.00
2007	11	24	17	0	0	7.10	-4.85
2007	11	24	18	0	0	3.50	-7.94
2007	11	24	19	0	0	-0.71	-9.71
2007	11	24	20	0	0	-4.88	-9.91
2007	11	24	21	0	0	-8.32	-8.60
2007	11	24	22	0	0	-10.50	-6.12
2007	11	24	23	0	0	-11.17	-2.88
2007	11	25	0	0	0	-10.37	0.71
2007	11	25	1	0	0	-8.33	4.37
2007	11	25	2	0	0	-5.37	7.89
2007	11	25	3	0	0	-1.81	11.06
2007	11	25	4	0	0	2.07	13.68
2007	11	25	5	0	0	5.98	15.54
2007	11	25	6	0	0	9.61	16.52
2007	11	25	7	0	0	12.60	16.65
2007	11	25	8	0	0	14.71	16.12
2007	11	25	9	0	0	15.81	15.24
2007	11	25	10	0	0	16.02	14.26
2007	11	25	11	0	0	15.66	13.30
2007	11	25	12	0	0	15.08	12.22
2007	11	25	13	0	0	14.58	10.71
2007	11	25	14	0	0	14.16	8.46
2007	11	25	15	0	0	13.60	5.34
2007	11	25	16	0	0	12.47	1.53
2007	11	25	17	0	0	10.38	-2.49
2007	11	25	18	0	0	7.19	-6.03
2007	11	25	19	0	0	3.07	-8.45
2007	11	25	20	0	0	-1.44	-9.37

2007	11	25	21	0	0	-5.67	-8.72
2007	11	25	22	0	0	-8.95	-6.73
2007	11	25	23	0	0	-10.84	-3.83
2007	11	26	0	0	0	-11.18	-0.42
2007	11	26	1	0	0	-10.05	3.15
2007	11	26	2	0	0	-7.72	6.65
2007	11	26	3	0	0	-4.47	9.93
2007	11	26	4	0	0	-0.61	12.80
2007	11	26	5	0	0	3.55	15.05
2007	11	26	6	0	0	7.67	16.51
2007	11	26	7	0	0	11.36	17.08
2007	11	26	8	0	0	14.26	16.85
2007	11	26	9	0	0	16.11	16.04
2007	11	26	10	0	0	16.90	14.95
2007	11	26	11	0	0	16.84	13.78
2007	11	26	12	0	0	16.32	12.56
2007	11	26	13	0	0	15.71	11.10
2007	11	26	14	0	0	15.24	9.13
2007	11	26	15	0	0	14.82	6.43
2007	11	26	16	0	0	14.14	3.04
2007	11	26	17	0	0	12.75	-0.71
2007	11	26	18	0	0	10.34	-4.24
2007	11	26	19	0	0	6.85	-6.94
2007	11	26	20	0	0	2.59	-8.32
2007	11	26	21	0	0	-1.85	-8.21
2007	11	26	22	0	0	-5.80	-6.74
2007	11	26	23	0	0	-8.70	-4.28
2007	11	27	0	0	0	-10.22	-1.25
2007	11	27	1	0	0	-10.29	2.01
2007	11	27	2	0	0	-9.02	5.28
2007	11	27	3	0	0	-6.65	8.43
2007	11	27	4	0	0	-3.43	11.35
2007	11	27	5	0	0	0.38	13.85
2007	11	27	6	0	0	4.46	15.72
2007	11	27	7	0	0	8.43	16.78
2007	11	27	8	0	0	11.87	16.96
2007	11	27	9	0	0	14.41	16.37
2007	11	27	10	0	0	15.88	15.23
2007	11	27	11	0	0	16.32	13.83
2007	11	27	12	0	0	16.04	12.33
2007	11	27	13	0	0	15.47	10.70
2007	11	27	14	0	0	14.95	8.78
2007	11	27	15	0	0	14.61	6.37
2007	11	27	16	0	0	14.28	3.39
2007	11	27	17	0	0	13.58	0.05
2007	11	27	18	0	0	12.10	-3.25

2007	11	27	19	0	0	9.59	-5.95
2007	11	27	20	0	0	6.12	-7.57
2007	11	27	21	0	0	2.08	-7.86
2007	11	27	22	0	0	-1.96	-6.87
2007	11	27	23	0	0	-5.40	-4.89
2007	11	28	0	0	0	-7.81	-2.33
2007	11	28	1	0	0	-8.99	0.49
2007	11	28	2	0	0	-8.92	3.35
2007	11	28	3	0	0	-7.73	6.19
2007	11	28	4	0	0	-5.59	8.97
2007	11	28	5	0	0	-2.66	11.61
2007	11	28	6	0	0	0.82	13.89
2007	11	28	7	0	0	4.55	15.56
2007	11	28	8	0	0	8.12	16.40
2007	11	28	9	0	0	11.12	16.33
2007	11	28	10	0	0	13.20	15.48
2007	11	28	11	0	0	14.24	14.08
2007	11	28	12	0	0	14.37	12.37
2007	11	28	13	0	0	13.97	10.49
2007	11	28	14	0	0	13.45	8.43
2007	11	28	15	0	0	13.09	6.08
2007	11	28	16	0	0	12.93	3.35
2007	11	28	17	0	0	12.72	0.33
2007	11	28	18	0	0	12.05	-2.71
2007	11	28	19	0	0	10.59	-5.32
2007	11	28	20	0	0	8.18	-7.07
2007	11	28	21	0	0	4.99	-7.68
2007	11	28	22	0	0	1.42	-7.15
2007	11	28	23	0	0	-1.99	-5.71
2007	11	29	0	0	0	-4.80	-3.73
2007	11	29	1	0	0	-6.72	-1.53
2007	11	29	2	0	0	-7.65	0.71
2007	11	29	3	0	0	-7.62	2.98
2007	11	29	4	0	0	-6.69	5.36
2007	11	29	5	0	0	-4.95	7.86
2007	11	29	6	0	0	-2.48	10.39
2007	11	29	7	0	0	0.53	12.65
2007	11	29	8	0	0	3.80	14.33
2007	11	29	9	0	0	6.90	15.15
2007	11	29	10	0	0	9.41	15.03
2007	11	29	11	0	0	11.02	14.08
2007	11	29	12	0	0	11.68	12.52
2007	11	29	13	0	0	11.60	10.60
2007	11	29	14	0	0	11.16	8.45
2007	11	29	15	0	0	10.73	6.10
2007	11	29	16	0	0	10.54	3.53

2007	11	29	17	0	0	10.51	0.76
2007	11	29	18	0	0	10.37	-2.01
2007	11	29	19	0	0	9.74	-4.46
2007	11	29	20	0	0	8.36	-6.23
2007	11	29	21	0	0	6.19	-7.06
2007	11	29	22	0	0	3.46	-6.93
2007	11	29	23	0	0	0.55	-6.01
2007	11	30	0	0	0	-2.14	-4.66
2007	11	30	1	0	0	-4.31	-3.20
2007	11	30	2	0	0	-5.81	-1.80
2007	11	30	3	0	0	-6.63	-0.42
2007	11	30	4	0	0	-6.76	1.14
2007	11	30	5	0	0	-6.20	3.06
2007	11	30	6	0	0	-4.93	5.37
2007	11	30	7	0	0	-2.94	7.89
2007	11	30	8	0	0	-0.39	10.24
2007	11	30	9	0	0	2.42	12.00
2007	11	30	10	0	0	5.06	12.87
2007	11	30	11	0	0	7.11	12.76
2007	11	30	12	0	0	8.31	11.78
2007	11	30	13	0	0	8.67	10.17
2007	11	30	14	0	0	8.43	8.17
2007	11	30	15	0	0	7.99	5.95
2007	11	30	16	0	0	7.65	3.58
2007	11	30	17	0	0	7.55	1.13
2007	11	30	18	0	0	7.58	-1.27
2007	11	30	19	0	0	7.44	-3.40
2007	11	30	20	0	0	6.84	-4.98
2007	11	30	21	0	0	5.61	-5.79
2007	11	30	22	0	0	3.81	-5.79
2007	11	30	23	0	0	1.67	-5.17
2007	12	1	0	0	0	-0.49	-4.27
2007	12	1	1	0	0	-2.43	-3.44
2007	12	1	2	0	0	-4.00	-2.87
2007	12	1	3	0	0	-5.18	-2.51
2007	12	1	4	0	0	-5.98	-2.09
2007	12	1	5	0	0	-6.36	-1.25
2007	12	1	6	0	0	-6.19	0.25
2007	12	1	7	0	0	-5.35	2.38
2007	12	1	8	0	0	-3.80	4.84
2007	12	1	9	0	0	-1.66	7.17
2007	12	1	10	0	0	0.74	8.87
2007	12	1	11	0	0	2.94	9.64
2007	12	1	12	0	0	4.55	9.40
2007	12	1	13	0	0	5.37	8.32
2007	12	1	14	0	0	5.45	6.67

2007	12	1	15	0	0	5.07	4.70
2007	12	1	16	0	0	4.59	2.61
2007	12	1	17	0	0	4.28	0.53
2007	12	1	18	0	0	4.20	-1.41
2007	12	1	19	0	0	4.20	-3.04
2007	12	1	20	0	0	4.04	-4.15
2007	12	1	21	0	0	3.52	-4.59
2007	12	1	22	0	0	2.57	-4.33
2007	12	1	23	0	0	1.29	-3.56
2007	12	2	0	0	0	-0.11	-2.65
2007	12	2	1	0	0	-1.44	-2.00
2007	12	2	2	0	0	-2.61	-1.87
2007	12	2	3	0	0	-3.64	-2.27
2007	12	2	4	0	0	-4.58	-2.91
2007	12	2	5	0	0	-5.43	-3.32
2007	12	2	6	0	0	-6.07	-3.07
2007	12	2	7	0	0	-6.26	-1.94
2007	12	2	8	0	0	-5.80	-0.06
2007	12	2	9	0	0	-4.61	2.17
2007	12	2	10	0	0	-2.85	4.17
2007	12	2	11	0	0	-0.89	5.48
2007	12	2	12	0	0	0.83	5.82
2007	12	2	13	0	0	1.94	5.20
2007	12	2	14	0	0	2.31	3.85
2007	12	2	15	0	0	2.05	2.09
2007	12	2	16	0	0	1.47	0.20
2007	12	2	17	0	0	0.89	-1.60
2007	12	2	18	0	0	0.53	-3.13
2007	12	2	19	0	0	0.41	-4.25
2007	12	2	20	0	0	0.39	-4.80
2007	12	2	21	0	0	0.29	-4.65
2007	12	2	22	0	0	-0.01	-3.80
2007	12	2	23	0	0	-0.48	-2.46
2007	12	3	0	0	0	-1.02	-1.00
2007	12	3	1	0	0	-1.52	0.10
2007	12	3	2	0	0	-1.92	0.45
2007	12	3	3	0	0	-2.32	-0.06
2007	12	3	4	0	0	-2.86	-1.24
2007	12	3	5	0	0	-3.61	-2.60
2007	12	3	6	0	0	-4.53	-3.56
2007	12	3	7	0	0	-5.39	-3.68
2007	12	3	8	0	0	-5.88	-2.85
2007	12	3	9	0	0	-5.74	-1.31
2007	12	3	10	0	0	-4.92	0.41
2007	12	3	11	0	0	-3.61	1.76
2007	12	3	12	0	0	-2.19	2.31

2007	12	3	13	0	0	-1.11	1.91
2007	12	3	14	0	0	-0.65	0.68
2007	12	3	15	0	0	-0.87	-1.06
2007	12	3	16	0	0	-1.58	-2.97
2007	12	3	17	0	0	-2.46	-4.72
2007	12	3	18	0	0	-3.20	-6.10
2007	12	3	19	0	0	-3.64	-6.93
2007	12	3	20	0	0	-3.78	-7.07
2007	12	3	21	0	0	-3.74	-6.42
2007	12	3	22	0	0	-3.61	-4.98
2007	12	3	23	0	0	-3.44	-2.93
2007	12	4	0	0	0	-3.18	-0.66
2007	12	4	1	0	0	-2.77	1.33
2007	12	4	2	0	0	-2.21	2.52
2007	12	4	3	0	0	-1.64	2.60
2007	12	4	4	0	0	-1.28	1.62
2007	12	4	5	0	0	-1.36	-0.03
2007	12	4	6	0	0	-1.95	-1.73
2007	12	4	7	0	0	-2.92	-2.91
2007	12	4	8	0	0	-3.96	-3.19
2007	12	4	9	0	0	-4.69	-2.62
2007	12	4	10	0	0	-4.87	-1.55
2007	12	4	11	0	0	-4.48	-0.53
2007	12	4	12	0	0	-3.74	-0.09
2007	12	4	13	0	0	-3.07	-0.50
2007	12	4	14	0	0	-2.82	-1.76
2007	12	4	15	0	0	-3.20	-3.61
2007	12	4	16	0	0	-4.14	-5.69
2007	12	4	17	0	0	-5.40	-7.61
2007	12	4	18	0	0	-6.63	-9.08
2007	12	4	19	0	0	-7.55	-9.91
2007	12	4	20	0	0	-8.03	-9.94
2007	12	4	21	0	0	-8.09	-9.09
2007	12	4	22	0	0	-7.81	-7.33
2007	12	4	23	0	0	-7.23	-4.81
2007	12	5	0	0	0	-6.35	-1.85
2007	12	5	1	0	0	-5.14	1.03
2007	12	5	2	0	0	-3.63	3.26
2007	12	5	3	0	0	-1.97	4.36
2007	12	5	4	0	0	-0.46	4.16
2007	12	5	5	0	0	0.57	2.88
2007	12	5	6	0	0	0.88	1.03
2007	12	5	7	0	0	0.41	-0.75
2007	12	5	8	0	0	-0.59	-1.93
2007	12	5	9	0	0	-1.76	-2.29
2007	12	5	10	0	0	-2.72	-2.02

2007	12	5	11	0	0	-3.23	-1.55
2007	12	5	12	0	0	-3.34	-1.38
2007	12	5	13	0	0	-3.34	-1.91
2007	12	5	14	0	0	-3.57	-3.24
2007	12	5	15	0	0	-4.32	-5.18
2007	12	5	16	0	0	-5.64	-7.38
2007	12	5	17	0	0	-7.37	-9.46
2007	12	5	18	0	0	-9.17	-11.07
2007	12	5	19	0	0	-10.69	-11.99
2007	12	5	20	0	0	-11.70	-12.08
2007	12	5	21	0	0	-12.10	-11.26
2007	12	5	22	0	0	-11.93	-9.50
2007	12	5	23	0	0	-11.22	-6.87
2007	12	6	0	0	0	-10.00	-3.62
2007	12	6	1	0	0	-8.26	-0.18
2007	12	6	2	0	0	-6.02	2.87
2007	12	6	3	0	0	-3.43	4.97
2007	12	6	4	0	0	-0.79	5.76
2007	12	6	5	0	0	1.49	5.22
2007	12	6	6	0	0	3.01	3.68
2007	12	6	7	0	0	3.55	1.74
2007	12	6	8	0	0	3.15	-0.02
2007	12	6	9	0	0	2.11	-1.21
2007	12	6	10	0	0	0.85	-1.76
2007	12	6	11	0	0	-0.30	-1.96
2007	12	6	12	0	0	-1.16	-2.23
2007	12	6	13	0	0	-1.86	-2.97
2007	12	6	14	0	0	-2.67	-4.36
2007	12	6	15	0	0	-3.89	-6.32
2007	12	6	16	0	0	-5.66	-8.52
2007	12	6	17	0	0	-7.88	-10.58
2007	12	6	18	0	0	-10.28	-12.15
2007	12	6	19	0	0	-12.46	-13.02
2007	12	6	20	0	0	-14.10	-13.07
2007	12	6	21	0	0	-15.03	-12.25
2007	12	6	22	0	0	-15.18	-10.56
2007	12	6	23	0	0	-14.61	-8.03
2007	12	7	0	0	0	-13.35	-4.81
2007	12	7	1	0	0	-11.42	-1.21
2007	12	7	2	0	0	-8.81	2.28
2007	12	7	3	0	0	-5.65	5.11
2007	12	7	4	0	0	-2.20	6.78
2007	12	7	5	0	0	1.13	7.08
2007	12	7	6	0	0	3.85	6.11
2007	12	7	7	0	0	5.59	4.31
2007	12	7	8	0	0	6.18	2.25

2007	12	7	9	0	0	5.77	0.41
2007	12	7	10	0	0	4.69	-0.97
2007	12	7	11	0	0	3.36	-1.96
2007	12	7	12	0	0	2.06	-2.86
2007	12	7	13	0	0	0.85	-4.02
2007	12	7	14	0	0	-0.44	-5.65
2007	12	7	15	0	0	-2.06	-7.68
2007	12	7	16	0	0	-4.20	-9.87
2007	12	7	17	0	0	-6.85	-11.84
2007	12	7	18	0	0	-9.76	-13.23
2007	12	7	19	0	0	-12.56	-13.84
2007	12	7	20	0	0	-14.85	-13.61
2007	12	7	21	0	0	-16.36	-12.57
2007	12	7	22	0	0	-16.98	-10.78
2007	12	7	23	0	0	-16.73	-8.29
2007	12	8	0	0	0	-15.66	-5.18
2007	12	8	1	0	0	-13.82	-1.64
2007	12	8	2	0	0	-11.23	1.99
2007	12	8	3	0	0	-7.94	5.24
2007	12	8	4	0	0	-4.15	7.61
2007	12	8	5	0	0	-0.21	8.73
2007	12	8	6	0	0	3.39	8.50
2007	12	8	7	0	0	6.18	7.14
2007	12	8	8	0	0	7.84	5.10
2007	12	8	9	0	0	8.31	2.87
2007	12	8	10	0	0	7.81	0.80
2007	12	8	11	0	0	6.71	-1.01
2007	12	8	12	0	0	5.37	-2.70
2007	12	8	13	0	0	3.96	-4.53
2007	12	8	14	0	0	2.44	-6.65
2007	12	8	15	0	0	0.62	-9.04
2007	12	8	16	0	0	-1.70	-11.45
2007	12	8	17	0	0	-4.58	-13.49
2007	12	8	18	0	0	-7.83	-14.81
2007	12	8	19	0	0	-11.11	-15.20
2007	12	8	20	0	0	-13.96	-14.62
2007	12	8	21	0	0	-16.05	-13.21
2007	12	8	22	0	0	-17.18	-11.13
2007	12	8	23	0	0	-17.34	-8.52
2007	12	9	0	0	0	-16.59	-5.46
2007	12	9	1	0	0	-15.03	-2.03
2007	12	9	2	0	0	-12.71	1.57
2007	12	9	3	0	0	-9.66	5.02
2007	12	9	4	0	0	-5.98	7.90
2007	12	9	5	0	0	-1.94	9.79
2007	12	9	6	0	0	2.06	10.44

2007	12	9	7	0	0	5.52	9.84
2007	12	9	8	0	0	8.04	8.27
2007	12	9	9	0	0	9.39	6.12
2007	12	9	10	0	0	9.65	3.77
2007	12	9	11	0	0	9.07	1.40
2007	12	9	12	0	0	8.02	-0.98
2007	12	9	13	0	0	6.74	-3.51
2007	12	9	14	0	0	5.29	-6.29
2007	12	9	15	0	0	3.54	-9.28
2007	12	9	16	0	0	1.30	-12.22
2007	12	9	17	0	0	-1.56	-14.69
2007	12	9	18	0	0	-4.92	-16.30
2007	12	9	19	0	0	-8.47	-16.78
2007	12	9	20	0	0	-11.77	-16.10
2007	12	9	21	0	0	-14.39	-14.46
2007	12	9	22	0	0	-16.04	-12.13
2007	12	9	23	0	0	-16.65	-9.38
2007	12	10	0	0	0	-16.29	-6.35
2007	12	10	1	0	0	-15.09	-3.11
2007	12	10	2	0	0	-13.16	0.29
2007	12	10	3	0	0	-10.55	3.71
2007	12	10	4	0	0	-7.30	6.85
2007	12	10	5	0	0	-3.58	9.35
2007	12	10	6	0	0	0.34	10.89
2007	12	10	7	0	0	4.03	11.30
2007	12	10	8	0	0	7.05	10.64
2007	12	10	9	0	0	9.10	9.13
2007	12	10	10	0	0	10.08	7.09
2007	12	10	11	0	0	10.16	4.74
2007	12	10	12	0	0	9.61	2.14
2007	12	10	13	0	0	8.72	-0.76
2007	12	10	14	0	0	7.60	-4.01
2007	12	10	15	0	0	6.19	-7.55
2007	12	10	16	0	0	4.30	-11.10
2007	12	10	17	0	0	1.75	-14.24
2007	12	10	18	0	0	-1.45	-16.46
2007	12	10	19	0	0	-5.05	-17.43
2007	12	10	20	0	0	-8.62	-17.06
2007	12	10	21	0	0	-11.69	-15.53
2007	12	10	22	0	0	-13.87	-13.22
2007	12	10	23	0	0	-14.99	-10.50
2007	12	11	0	0	0	-15.09	-7.64
2007	12	11	1	0	0	-14.32	-4.74
2007	12	11	2	0	0	-12.83	-1.79
2007	12	11	3	0	0	-10.74	1.23
2007	12	11	4	0	0	-8.08	4.22

2007	12	11	5	0	0	-4.93	6.95
2007	12	11	6	0	0	-1.44	9.12
2007	12	11	7	0	0	2.07	10.47
2007	12	11	8	0	0	5.22	10.88
2007	12	11	9	0	0	7.67	10.41
2007	12	11	10	0	0	9.22	9.22
2007	12	11	11	0	0	9.91	7.49
2007	12	11	12	0	0	9.95	5.30
2007	12	11	13	0	0	9.59	2.63
2007	12	11	14	0	0	9.00	-0.58
2007	12	11	15	0	0	8.15	-4.25
2007	12	11	16	0	0	6.86	-8.13
2007	12	11	17	0	0	4.90	-11.78
2007	12	11	18	0	0	2.17	-14.66
2007	12	11	19	0	0	-1.19	-16.29
2007	12	11	20	0	0	-4.82	-16.50
2007	12	11	21	0	0	-8.21	-15.40
2007	12	11	22	0	0	-10.90	-13.36
2007	12	11	23	0	0	-12.59	-10.88
2007	12	12	0	0	0	-13.24	-8.34
2007	12	12	1	0	0	-12.97	-5.94
2007	12	12	2	0	0	-11.99	-3.66
2007	12	12	3	0	0	-10.45	-1.39
2007	12	12	4	0	0	-8.43	0.98
2007	12	12	5	0	0	-5.96	3.38
2007	12	12	6	0	0	-3.12	5.64
2007	12	12	7	0	0	-0.08	7.49
2007	12	12	8	0	0	2.87	8.72
2007	12	12	9	0	0	5.40	9.23
2007	12	12	10	0	0	7.28	9.06
2007	12	12	11	0	0	8.44	8.27
2007	12	12	12	0	0	9.00	6.91
2007	12	12	13	0	0	9.18	4.96
2007	12	12	14	0	0	9.17	2.35
2007	12	12	15	0	0	8.99	-0.89
2007	12	12	16	0	0	8.47	-4.59
2007	12	12	17	0	0	7.34	-8.33
2007	12	12	18	0	0	5.39	-11.55
2007	12	12	19	0	0	2.61	-13.71
2007	12	12	20	0	0	-0.75	-14.48
2007	12	12	21	0	0	-4.22	-13.87
2007	12	12	22	0	0	-7.28	-12.20
2007	12	12	23	0	0	-9.52	-10.00
2007	12	13	0	0	0	-10.77	-7.77
2007	12	13	1	0	0	-11.09	-5.83
2007	12	13	2	0	0	-10.65	-4.23

2007	12	13	3	0	0	-9.68	-2.82
2007	12	13	4	0	0	-8.30	-1.37
2007	12	13	5	0	0	-6.56	0.26
2007	12	13	6	0	0	-4.45	2.03
2007	12	13	7	0	0	-2.06	3.79
2007	12	13	8	0	0	0.43	5.30
2007	12	13	9	0	0	2.75	6.38
2007	12	13	10	0	0	4.66	6.93
2007	12	13	11	0	0	6.04	6.95
2007	12	13	12	0	0	6.92	6.43
2007	12	13	13	0	0	7.49	5.33
2007	12	13	14	0	0	7.94	3.56
2007	12	13	15	0	0	8.35	1.09
2007	12	13	16	0	0	8.59	-1.99
2007	12	13	17	0	0	8.39	-5.36
2007	12	13	18	0	0	7.44	-8.52
2007	12	13	19	0	0	5.57	-10.88
2007	12	13	20	0	0	2.88	-12.02
2007	12	13	21	0	0	-0.28	-11.78
2007	12	13	22	0	0	-3.40	-10.40
2007	12	13	23	0	0	-6.00	-8.37
2007	12	14	0	0	0	-7.76	-6.26
2007	12	14	1	0	0	-8.63	-4.53
2007	12	14	2	0	0	-8.74	-3.33
2007	12	14	3	0	0	-8.31	-2.57
2007	12	14	4	0	0	-7.51	-1.96
2007	12	14	5	0	0	-6.43	-1.21
2007	12	14	6	0	0	-5.05	-0.19
2007	12	14	7	0	0	-3.39	1.06
2007	12	14	8	0	0	-1.52	2.36
2007	12	14	9	0	0	0.37	3.50
2007	12	14	10	0	0	2.05	4.31
2007	12	14	11	0	0	3.35	4.71
2007	12	14	12	0	0	4.26	4.69
2007	12	14	13	0	0	4.92	4.19
2007	12	14	14	0	0	5.52	3.13
2007	12	14	15	0	0	6.23	1.43
2007	12	14	16	0	0	6.99	-0.90
2007	12	14	17	0	0	7.57	-3.67
2007	12	14	18	0	0	7.63	-6.47
2007	12	14	19	0	0	6.86	-8.77
2007	12	14	20	0	0	5.17	-10.06
2007	12	14	21	0	0	2.74	-10.08
2007	12	14	22	0	0	-0.01	-8.92
2007	12	14	23	0	0	-2.58	-6.96
2007	12	15	0	0	0	-4.57	-4.81

2007	12	15	1	0	0	-5.79	-3.00
2007	12	15	2	0	0	-6.30	-1.84
2007	12	15	3	0	0	-6.28	-1.31
2007	12	15	4	0	0	-5.93	-1.17
2007	12	15	5	0	0	-5.37	-1.06
2007	12	15	6	0	0	-4.60	-0.71
2007	12	15	7	0	0	-3.60	-0.03
2007	12	15	8	0	0	-2.38	0.87
2007	12	15	9	0	0	-1.04	1.78
2007	12	15	10	0	0	0.22	2.51
2007	12	15	11	0	0	1.21	2.93
2007	12	15	12	0	0	1.86	3.01
2007	12	15	13	0	0	2.27	2.72
2007	12	15	14	0	0	2.64	2.04
2007	12	15	15	0	0	3.19	0.87
2007	12	15	16	0	0	4.00	-0.83
2007	12	15	17	0	0	4.96	-2.97
2007	12	15	18	0	0	5.74	-5.29
2007	12	15	19	0	0	5.97	-7.35
2007	12	15	20	0	0	5.40	-8.67
2007	12	15	21	0	0	4.02	-8.88
2007	12	15	22	0	0	2.07	-7.94
2007	12	15	23	0	0	-0.02	-6.11
2007	12	16	0	0	0	-1.82	-3.93
2007	12	16	1	0	0	-3.06	-1.96
2007	12	16	2	0	0	-3.70	-0.63
2007	12	16	3	0	0	-3.85	-0.04
2007	12	16	4	0	0	-3.72	-0.03
2007	12	16	5	0	0	-3.45	-0.22
2007	12	16	6	0	0	-3.08	-0.29
2007	12	16	7	0	0	-2.57	-0.03
2007	12	16	8	0	0	-1.89	0.53
2007	12	16	9	0	0	-1.07	1.19
2007	12	16	10	0	0	-0.27	1.75
2007	12	16	11	0	0	0.32	2.03
2007	12	16	12	0	0	0.56	1.99
2007	12	16	13	0	0	0.48	1.65
2007	12	16	14	0	0	0.28	1.04
2007	12	16	15	0	0	0.22	0.15
2007	12	16	16	0	0	0.55	-1.07
2007	12	16	17	0	0	1.29	-2.63
2007	12	16	18	0	0	2.25	-4.39
2007	12	16	19	0	0	3.10	-6.04
2007	12	16	20	0	0	3.48	-7.20
2007	12	16	21	0	0	3.19	-7.50
2007	12	16	22	0	0	2.30	-6.77

2007	12	16	23	0	0	1.08	-5.16
2007	12	17	0	0	0	-0.12	-3.09
2007	12	17	1	0	0	-0.98	-1.08
2007	12	17	2	0	0	-1.39	0.37
2007	12	17	3	0	0	-1.42	1.05
2007	12	17	4	0	0	-1.23	1.05
2007	12	17	5	0	0	-1.00	0.69
2007	12	17	6	0	0	-0.78	0.35
2007	12	17	7	0	0	-0.55	0.29
2007	12	17	8	0	0	-0.23	0.57
2007	12	17	9	0	0	0.20	1.02
2007	12	17	10	0	0	0.63	1.42
2007	12	17	11	0	0	0.87	1.54
2007	12	17	12	0	0	0.73	1.31
2007	12	17	13	0	0	0.13	0.78
2007	12	17	14	0	0	-0.77	0.07
2007	12	17	15	0	0	-1.69	-0.74
2007	12	17	16	0	0	-2.28	-1.63
2007	12	17	17	0	0	-2.32	-2.62
2007	12	17	18	0	0	-1.79	-3.69
2007	12	17	19	0	0	-0.91	-4.70
2007	12	17	20	0	0	-0.02	-5.39
2007	12	17	21	0	0	0.58	-5.47
2007	12	17	22	0	0	0.74	-4.74
2007	12	17	23	0	0	0.56	-3.26
2007	12	18	0	0	0	0.28	-1.31
2007	12	18	1	0	0	0.13	0.62
2007	12	18	2	0	0	0.27	2.07
2007	12	18	3	0	0	0.67	2.74
2007	12	18	4	0	0	1.18	2.65
2007	12	18	5	0	0	1.62	2.06
2007	12	18	6	0	0	1.89	1.36
2007	12	18	7	0	0	2.04	0.91
2007	12	18	8	0	0	2.16	0.81
2007	12	18	9	0	0	2.32	0.96
2007	12	18	10	0	0	2.51	1.12
2007	12	18	11	0	0	2.52	1.01
2007	12	18	12	0	0	2.14	0.51
2007	12	18	13	0	0	1.20	-0.33
2007	12	18	14	0	0	-0.28	-1.32
2007	12	18	15	0	0	-2.05	-2.26
2007	12	18	16	0	0	-3.71	-3.02
2007	12	18	17	0	0	-4.87	-3.57
2007	12	18	18	0	0	-5.28	-3.91
2007	12	18	19	0	0	-4.95	-4.06
2007	12	18	20	0	0	-4.11	-3.92

2007	12	18	21	0	0	-3.08	-3.33
2007	12	18	22	0	0	-2.09	-2.17
2007	12	18	23	0	0	-1.27	-0.45
2007	12	19	0	0	0	-0.52	1.61
2007	12	19	1	0	0	0.27	3.62
2007	12	19	2	0	0	1.22	5.12
2007	12	19	3	0	0	2.29	5.80
2007	12	19	4	0	0	3.34	5.59
2007	12	19	5	0	0	4.18	4.71
2007	12	19	6	0	0	4.69	3.57
2007	12	19	7	0	0	4.88	2.56
2007	12	19	8	0	0	4.89	1.90
2007	12	19	9	0	0	4.86	1.56
2007	12	19	10	0	0	4.84	1.30
2007	12	19	11	0	0	4.72	0.81
2007	12	19	12	0	0	4.26	-0.11
2007	12	19	13	0	0	3.20	-1.43
2007	12	19	14	0	0	1.42	-2.95
2007	12	19	15	0	0	-0.94	-4.35
2007	12	19	16	0	0	-3.53	-5.35
2007	12	19	17	0	0	-5.84	-5.78
2007	12	19	18	0	0	-7.45	-5.64
2007	12	19	19	0	0	-8.11	-4.98
2007	12	19	20	0	0	-7.86	-3.87
2007	12	19	21	0	0	-6.89	-2.32
2007	12	19	22	0	0	-5.50	-0.32
2007	12	19	23	0	0	-3.91	2.08
2007	12	20	0	0	0	-2.22	4.68
2007	12	20	1	0	0	-0.43	7.12
2007	12	20	2	0	0	1.46	8.98
2007	12	20	3	0	0	3.39	9.92
2007	12	20	4	0	0	5.18	9.81
2007	12	20	5	0	0	6.60	8.82
2007	12	20	6	0	0	7.49	7.32
2007	12	20	7	0	0	7.85	5.77
2007	12	20	8	0	0	7.81	4.49
2007	12	20	9	0	0	7.58	3.55
2007	12	20	10	0	0	7.34	2.76
2007	12	20	11	0	0	7.08	1.80
2007	12	20	12	0	0	6.59	0.38
2007	12	20	13	0	0	5.59	-1.55
2007	12	20	14	0	0	3.81	-3.79
2007	12	20	15	0	0	1.23	-5.96
2007	12	20	16	0	0	-1.93	-7.63
2007	12	20	17	0	0	-5.17	-8.49
2007	12	20	18	0	0	-7.94	-8.39

2007	12	20	19	0	0	-9.80	-7.37
2007	12	20	20	0	0	-10.51	-5.58
2007	12	20	21	0	0	-10.12	-3.16
2007	12	20	22	0	0	-8.82	-0.24
2007	12	20	23	0	0	-6.89	3.03
2007	12	21	0	0	0	-4.54	6.42
2007	12	21	1	0	0	-1.89	9.60
2007	12	21	2	0	0	0.93	12.16
2007	12	21	3	0	0	3.79	13.71
2007	12	21	4	0	0	6.44	14.07
2007	12	21	5	0	0	8.62	13.31
2007	12	21	6	0	0	10.09	11.78
2007	12	21	7	0	0	10.77	9.95
2007	12	21	8	0	0	10.79	8.23
2007	12	21	9	0	0	10.41	6.81
2007	12	21	10	0	0	9.91	5.59
2007	12	21	11	0	0	9.43	4.27
2007	12	21	12	0	0	8.90	2.49
2007	12	21	13	0	0	8.02	0.10
2007	12	21	14	0	0	6.47	-2.80
2007	12	21	15	0	0	4.02	-5.81
2007	12	21	16	0	0	0.74	-8.41
2007	12	21	17	0	0	-3.02	-10.13
2007	12	21	18	0	0	-6.69	-10.64
2007	12	21	19	0	0	-9.69	-9.90
2007	12	21	20	0	0	-11.56	-8.03
2007	12	21	21	0	0	-12.12	-5.24
2007	12	21	22	0	0	-11.43	-1.77
2007	12	21	23	0	0	-9.68	2.14
2007	12	22	0	0	0	-7.13	6.21
2007	12	22	1	0	0	-4.00	10.12
2007	12	22	2	0	0	-0.48	13.44
2007	12	22	3	0	0	3.19	15.78
2007	12	22	4	0	0	6.72	16.87
2007	12	22	5	0	0	9.75	16.67
2007	12	22	6	0	0	11.97	15.46
2007	12	22	7	0	0	13.20	13.69
2007	12	22	8	0	0	13.49	11.83
2007	12	22	9	0	0	13.10	10.19
2007	12	22	10	0	0	12.40	8.78
2007	12	22	11	0	0	11.68	7.37
2007	12	22	12	0	0	11.04	5.56
2007	12	22	13	0	0	10.28	3.10
2007	12	22	14	0	0	9.07	-0.05
2007	12	22	15	0	0	7.05	-3.59
2007	12	22	16	0	0	4.07	-6.96

2007	12	22	17	0	0	0.29	-9.60
2007	12	22	18	0	0	-3.83	-11.02
2007	12	22	19	0	0	-7.68	-11.02
2007	12	22	20	0	0	-10.66	-9.63
2007	12	22	21	0	0	-12.38	-7.07
2007	12	22	22	0	0	-12.68	-3.63
2007	12	22	23	0	0	-11.65	0.40
2007	12	23	0	0	0	-9.48	4.72
2007	12	23	1	0	0	-6.40	8.99
2007	12	23	2	0	0	-2.66	12.83
2007	12	23	3	0	0	1.47	15.80
2007	12	23	4	0	0	5.66	17.60
2007	12	23	5	0	0	9.47	18.07
2007	12	23	6	0	0	12.52	17.37
2007	12	23	7	0	0	14.48	15.88
2007	12	23	8	0	0	15.29	14.10
2007	12	23	9	0	0	15.14	12.42
2007	12	23	10	0	0	14.42	11.00
2007	12	23	11	0	0	13.55	9.70
2007	12	23	12	0	0	12.78	8.17
2007	12	23	13	0	0	12.11	6.04
2007	12	23	14	0	0	11.27	3.15
2007	12	23	15	0	0	9.85	-0.35
2007	12	23	16	0	0	7.52	-4.01
2007	12	23	17	0	0	4.21	-7.21
2007	12	23	18	0	0	0.19	-9.39
2007	12	23	19	0	0	-4.02	-10.19
2007	12	23	20	0	0	-7.80	-9.54
2007	12	23	21	0	0	-10.59	-7.58
2007	12	23	22	0	0	-12.07	-4.61
2007	12	23	23	0	0	-12.13	-0.93
2007	12	24	0	0	0	-10.86	3.15
2007	12	24	1	0	0	-8.44	7.32
2007	12	24	2	0	0	-5.07	11.24
2007	12	24	3	0	0	-1.04	14.52
2007	12	24	4	0	0	3.34	16.79
2007	12	24	5	0	0	7.63	17.84
2007	12	24	6	0	0	11.35	17.67
2007	12	24	7	0	0	14.08	16.53
2007	12	24	8	0	0	15.59	14.89
2007	12	24	9	0	0	15.94	13.20
2007	12	24	10	0	0	15.44	11.74
2007	12	24	11	0	0	14.57	10.53
2007	12	24	12	0	0	13.75	9.29
2007	12	24	13	0	0	13.14	7.64
2007	12	24	14	0	0	12.63	5.32

2007	12	24	15	0	0	11.85	2.30
2007	12	24	16	0	0	10.37	-1.12
2007	12	24	17	0	0	7.93	-4.38
2007	12	24	18	0	0	4.54	-6.91
2007	12	24	19	0	0	0.54	-8.25
2007	12	24	20	0	0	-3.50	-8.23
2007	12	24	21	0	0	-7.01	-6.91
2007	12	24	22	0	0	-9.52	-4.55
2007	12	24	23	0	0	-10.76	-1.45
2007	12	25	0	0	0	-10.68	2.09
2007	12	25	1	0	0	-9.36	5.82
2007	12	25	2	0	0	-6.93	9.47
2007	12	25	3	0	0	-3.59	12.73
2007	12	25	4	0	0	0.39	15.25
2007	12	25	5	0	0	4.63	16.75
2007	12	25	6	0	0	8.66	17.08
2007	12	25	7	0	0	11.96	16.36
2007	12	25	8	0	0	14.17	14.93
2007	12	25	9	0	0	15.16	13.23
2007	12	25	10	0	0	15.11	11.64
2007	12	25	11	0	0	14.44	10.32
2007	12	25	12	0	0	13.64	9.14
2007	12	25	13	0	0	13.06	7.80
2007	12	25	14	0	0	12.76	5.98
2007	12	25	15	0	0	12.52	3.53
2007	12	25	16	0	0	11.90	0.61
2007	12	25	17	0	0	10.49	-2.38
2007	12	25	18	0	0	8.11	-4.90
2007	12	25	19	0	0	4.86	-6.48
2007	12	25	20	0	0	1.13	-6.85
2007	12	25	21	0	0	-2.54	-6.02
2007	12	25	22	0	0	-5.64	-4.21
2007	12	25	23	0	0	-7.80	-1.71
2007	12	26	0	0	0	-8.86	1.20
2007	12	26	1	0	0	-8.77	4.34
2007	12	26	2	0	0	-7.57	7.51
2007	12	26	3	0	0	-5.37	10.53
2007	12	26	4	0	0	-2.32	13.13
2007	12	26	5	0	0	1.32	14.99
2007	12	26	6	0	0	5.14	15.89
2007	12	26	7	0	0	8.65	15.76
2007	12	26	8	0	0	11.36	14.76
2007	12	26	9	0	0	12.97	13.23
2007	12	26	10	0	0	13.47	11.58
2007	12	26	11	0	0	13.14	10.06
2007	12	26	12	0	0	12.46	8.72

2007	12	26	13	0	0	11.87	7.40
2007	12	26	14	0	0	11.63	5.80
2007	12	26	15	0	0	11.69	3.74
2007	12	26	16	0	0	11.71	1.24
2007	12	26	17	0	0	11.25	-1.42
2007	12	26	18	0	0	9.97	-3.80
2007	12	26	19	0	0	7.76	-5.42
2007	12	26	20	0	0	4.82	-6.02
2007	12	26	21	0	0	1.56	-5.56
2007	12	26	22	0	0	-1.57	-4.21
2007	12	26	23	0	0	-4.16	-2.27
2007	12	27	0	0	0	-5.97	-0.01
2007	12	27	1	0	0	-6.89	2.43
2007	12	27	2	0	0	-6.88	4.96
2007	12	27	3	0	0	-5.94	7.53
2007	12	27	4	0	0	-4.11	9.99
2007	12	27	5	0	0	-1.49	12.10
2007	12	27	6	0	0	1.65	13.59
2007	12	27	7	0	0	4.91	14.22
2007	12	27	8	0	0	7.79	13.97
2007	12	27	9	0	0	9.85	13.00
2007	12	27	10	0	0	10.88	11.60
2007	12	27	11	0	0	10.98	10.08
2007	12	27	12	0	0	10.49	8.61
2007	12	27	13	0	0	9.89	7.18
2007	12	27	14	0	0	9.56	5.60
2007	12	27	15	0	0	9.62	3.72
2007	12	27	16	0	0	9.93	1.49
2007	12	27	17	0	0	10.09	-0.91
2007	12	27	18	0	0	9.72	-3.12
2007	12	27	19	0	0	8.57	-4.74
2007	12	27	20	0	0	6.63	-5.48
2007	12	27	21	0	0	4.15	-5.29
2007	12	27	22	0	0	1.50	-4.33
2007	12	27	23	0	0	-0.97	-2.90
2007	12	28	0	0	0	-2.99	-1.29
2007	12	28	1	0	0	-4.44	0.35
2007	12	28	2	0	0	-5.26	2.03
2007	12	28	3	0	0	-5.38	3.83
2007	12	28	4	0	0	-4.74	5.78
2007	12	28	5	0	0	-3.31	7.80
2007	12	28	6	0	0	-1.16	9.64
2007	12	28	7	0	0	1.44	10.99
2007	12	28	8	0	0	4.10	11.64
2007	12	28	9	0	0	6.32	11.53
2007	12	28	10	0	0	7.76	10.78

2007	12	28	11	0	0	8.28	9.62
2007	12	28	12	0	0	8.06	8.29
2007	12	28	13	0	0	7.49	6.88
2007	12	28	14	0	0	6.98	5.35
2007	12	28	15	0	0	6.84	3.60
2007	12	28	16	0	0	7.07	1.61
2007	12	28	17	0	0	7.45	-0.53
2007	12	28	18	0	0	7.62	-2.52
2007	12	28	19	0	0	7.27	-4.01
2007	12	28	20	0	0	6.27	-4.73
2007	12	28	21	0	0	4.70	-4.62
2007	12	28	22	0	0	2.83	-3.86
2007	12	28	23	0	0	0.92	-2.78
2007	12	29	0	0	0	-0.80	-1.72
2007	12	29	1	0	0	-2.23	-0.85
2007	12	29	2	0	0	-3.33	-0.15
2007	12	29	3	0	0	-4.05	0.58
2007	12	29	4	0	0	-4.31	1.57
2007	12	29	5	0	0	-3.97	2.92
2007	12	29	6	0	0	-2.93	4.55
2007	12	29	7	0	0	-1.25	6.17
2007	12	29	8	0	0	0.82	7.47
2007	12	29	9	0	0	2.86	8.18
2007	12	29	10	0	0	4.46	8.22
2007	12	29	11	0	0	5.30	7.68
2007	12	29	12	0	0	5.36	6.73
2007	12	29	13	0	0	4.87	5.55
2007	12	29	14	0	0	4.21	4.19
2007	12	29	15	0	0	3.74	2.66
2007	12	29	16	0	0	3.66	0.97
2007	12	29	17	0	0	3.90	-0.80
2007	12	29	18	0	0	4.22	-2.40
2007	12	29	19	0	0	4.33	-3.54
2007	12	29	20	0	0	4.03	-3.98
2007	12	29	21	0	0	3.29	-3.64
2007	12	29	22	0	0	2.27	-2.71
2007	12	29	23	0	0	1.16	-1.58
2007	12	30	0	0	0	0.12	-0.67
2007	12	30	1	0	0	-0.79	-0.25
2007	12	30	2	0	0	-1.62	-0.35
2007	12	30	3	0	0	-2.40	-0.72
2007	12	30	4	0	0	-3.07	-0.98
2007	12	30	5	0	0	-3.48	-0.80
2007	12	30	6	0	0	-3.43	-0.04
2007	12	30	7	0	0	-2.78	1.16
2007	12	30	8	0	0	-1.57	2.49

2007	12	30	9	0	0	-0.07	3.57
2007	12	30	10	0	0	1.33	4.15
2007	12	30	11	0	0	2.25	4.13
2007	12	30	12	0	0	2.49	3.58
2007	12	30	13	0	0	2.08	2.65
2007	12	30	14	0	0	1.30	1.50
2007	12	30	15	0	0	0.52	0.19
2007	12	30	16	0	0	0.02	-1.19
2007	12	30	17	0	0	-0.10	-2.54
2007	12	30	18	0	0	0.07	-3.67
2007	12	30	19	0	0	0.31	-4.29
2007	12	30	20	0	0	0.41	-4.18
2007	12	30	21	0	0	0.32	-3.28
2007	12	30	22	0	0	0.08	-1.76
2007	12	30	23	0	0	-0.17	-0.06
2007	12	31	0	0	0	-0.32	1.30
2007	12	31	1	0	0	-0.39	1.90
2007	12	31	2	0	0	-0.48	1.58
2007	12	31	3	0	0	-0.75	0.53
2007	12	31	4	0	0	-1.27	-0.82
2007	12	31	5	0	0	-1.94	-1.93
2007	12	31	6	0	0	-2.54	-2.44
2007	12	31	7	0	0	-2.81	-2.25
2007	12	31	8	0	0	-2.59	-1.55
2007	12	31	9	0	0	-1.93	-0.70
2007	12	31	10	0	0	-1.09	-0.08
2007	12	31	11	0	0	-0.44	0.06
2007	12	31	12	0	0	-0.27	-0.33
2007	12	31	13	0	0	-0.71	-1.17
2007	12	31	14	0	0	-1.63	-2.28
2007	12	31	15	0	0	-2.73	-3.52
2007	12	31	16	0	0	-3.68	-4.75
2007	12	31	17	0	0	-4.27	-5.84
2007	12	31	18	0	0	-4.45	-6.59
2007	12	31	19	0	0	-4.32	-6.74
2007	12	31	20	0	0	-4.06	-6.08
2007	12	31	21	0	0	-3.74	-4.51
2007	12	31	22	0	0	-3.36	-2.20
2007	12	31	23	0	0	-2.83	0.42
2008	1	1	0	0	0	-2.06	2.74