

Earthquake catalogs for New Mexico and bordering areas: 2005–2009

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Appendix A—All magnitude ≥ 0 earthquakes located in New Mexico and surrounding areas from 2005 through 2009. The events were separated into three groups: events occurring in the Socorro Seismic Anomaly (SSA) region (735 earthquakes, Table A1, Figure A1); events in the Dagger Draw area in southeast New Mexico (271 earthquakes, Table A2); and events in the remainder of New Mexico and surrounding regions (RNM, 369 earthquakes, Table A3).

TABLE A1—All $M_d \geq 0$ earthquakes located within the SSA region: 2005–2009.

No.	Year	Month	Day	Hour	Min	Sec	Lat N	Min	Long W	Min	1std (km)	Gap (degrees)	Magnitude
1	2005	1	6	12	7	3.55	34	18.49	106	54.00	0.49	154	0.3
2	2005	1	9	14	0	53.58	34	17.87	106	55.12	0.37	107	0.7
3	2005	1	14	21	7	18.20	34	16.39	106	57.17	0.43	98	0.5
4	2005	1	15	9	54	58.66	34	3.93	107	0.77	0.55	162	0.5
5	2005	1	15	14	28	22.80	34	6.33	106	52.00	0.47	103	0.3
6	2005	1	17	23	31	36.27	34	5.74	106	48.33	0.53	124	0.7
7	2005	1	18	19	33	25.61	34	4.40	106	53.36	0.52	91	0.5
8	2005	1	18	20	56	54.28	34	4.53	106	53.85	0.52	126	0.5
9	2005	1	19	1	13	52.02	34	4.58	106	53.35	0.56	122	0.4
10	2005	1	19	2	52	29.21	34	4.42	106	53.30	0.46	92	0.9
11	2005	1	19	6	19	10.78	34	4.21	106	53.84	0.49	127	0.6
12	2005	1	19	12	1	0.34	34	4.40	106	53.90	0.49	89	0.4
13	2005	1	19	21	46	56.45	34	2.12	106	57.16	0.49	122	0.0
14	2005	1	19	23	56	5.13	34	2.57	106	56.99	0.51	126	0.3
15	2005	1	20	3	16	33.08	34	2.59	106	57.14	0.49	134	0.4
16	2005	1	21	3	26	7.61	34	4.00	106	53.86	0.53	128	0.3
17	2005	1	22	0	53	41.18	34	2.85	106	58.94	0.54	117	0.5
18	2005	1	25	1	51	16.80	34	18.24	106	53.92	0.56	152	0.3
19	2005	1	27	1	3	49.69	34	9.19	106	56.67	0.94	172	0.5
20	2005	2	1	8	23	20.29	34	4.35	106	53.23	0.52	122	0.1
21	2005	2	4	0	35	28.37	34	23.96	107	2.99	0.72	115	0.3
22	2005	2	4	1	20	30.41	34	24.51	107	3.81	0.44	115	0.5
23	2005	2	9	4	53	27.78	34	26.80	106	53.29	0.50	152	0.4
24	2005	2	9	10	40	21.50	34	27.00	106	54.07	0.49	151	0.9
25	2005	2	11	9	25	42.58	34	20.80	106	41.11	1.83	255	0.6
26	2005	2	13	12	7	27.40	34	20.59	106	53.58	6.85	172	0.1
27	2005	2	16	6	12	46.78	34	26.25	106	53.33	0.59	150	0.8
28	2005	2	21	16	49	24.56	34	20.70	106	56.18	0.49	169	0.3
29	2005	2	23	18	18	5.90	34	18.36	107	0.68	0.49	101	1.8
30	2005	3	4	3	7	3.13	34	8.52	106	39.19	0.73	194	0.5
31	2005	3	5	16	17	2.30	34	9.08	106	53.50	0.72	132	0.7
32	2005	3	7	18	52	13.19	34	8.43	106	38.68	0.81	198	0.2
33	2005	3	13	7	34	23.18	33	57.96	106	45.97	1.45	111	0.8
34	2005	3	20	14	4	8.96	34	20.37	106	56.66	0.41	115	1.1
35	2005	3	28	18	18	30.54	34	8.72	106	49.94	1.35	125	0.3
36	2005	3	29	14	6	33.45	34	3.06	106	58.30	0.38	72	0.5
37	2005	3	31	17	31	42.31	34	29.97	106	52.99	0.54	167	0.4
38	2005	4	1	4	45	6.60	33	59.51	107	3.54	0.47	121	0.0

39	2005	4	2	11	3	4.01	34	4.13	107	0.03	0.38	76	0.8
40	2005	4	2	16	53	14.83	34	4.08	107	0.07	0.35	76	0.6
41	2005	4	2	17	22	53.18	34	3.90	106	59.77	0.51	131	0.3
42	2005	4	2	21	44	12.11	34	4.68	106	59.32	0.77	183	0.2
43	2005	4	2	22	48	6.13	34	4.09	107	0.01	0.40	75	1.4
44	2005	4	2	23	41	15.53	34	4.16	107	0.10	0.39	76	0.8
45	2005	4	11	14	1	33.85	34	1.27	107	2.23	0.50	131	0.3
46	2005	4	15	10	44	18.40	33	59.28	106	57.24	0.43	94	0.6
47	2005	4	17	8	55	22.55	34	13.80	106	51.02	0.40	95	0.7
48	2005	4	17	9	11	57.84	34	13.93	106	50.92	0.50	121	0.6
49	2005	4	22	21	44	20.15	34	18.57	107	0.59	0.59	139	0.2
50	2005	4	23	12	24	32.48	34	16.75	106	52.53	0.84	225	0.7
51	2005	4	23	19	15	25.61	34	3.07	107	0.55	1.66	261	0.1
52	2005	4	24	4	53	59.02	34	3.22	107	0.18	0.50	133	0.9
53	2005	4	29	18	46	19.89	34	18.61	106	42.26	0.75	164	0.8
54	2005	4	30	3	16	7.61	34	1.44	106	42.66	0.73	167	1.0
55	2005	5	2	6	23	10.40	34	21.53	106	44.00	0.98	253	0.4
56	2005	5	4	7	3	31.19	34	16.43	106	42.95	0.41	95	1.3
57	2005	5	4	7	6	24.95	34	16.72	106	42.73	0.71	98	0.5
58	2005	5	4	7	8	30.06	34	16.69	106	42.77	0.42	97	1.0
59	2005	5	4	12	3	59.21	34	16.69	106	42.76	0.43	97	1.1
60	2005	5	8	11	13	42.47	34	18.75	107	3.52	0.55	122	0.5
61	2005	5	11	16	48	18.93	33	59.27	106	58.07	0.65	219	1.3
62	2005	5	11	16	50	32.29	33	59.49	106	58.08	1.50	257	0.7
63	2005	5	11	19	48	8.25	33	59.22	106	58.36	1.08	260	0.6
64	2005	5	12	9	49	48.44	34	0.44	106	55.83	1.79	206	0.7
65	2005	5	12	13	31	24.94	34	17.91	107	0.66	0.42	100	0.8
66	2005	5	15	5	48	38.89	33	56.29	106	54.46	0.52	126	0.8
67	2005	5	24	5	52	48.88	34	1.65	106	45.96	0.63	126	0.3
68	2005	6	1	11	27	18.28	34	18.76	107	1.15	1.28	217	0.1
69	2005	6	1	14	5	44.88	34	18.19	107	1.36	0.65	159	0.4
70	2005	6	2	3	38	51.78	34	5.93	106	42.03	0.84	147	0.6
71	2005	6	2	9	33	0.38	34	18.48	107	0.83	0.44	101	0.9
72	2005	6	3	5	20	41.52	34	14.45	106	54.89	1.00	258	0.7
73	2005	6	4	0	34	13.58	34	15.30	106	55.65	0.62	163	0.6
74	2005	6	5	7	0	28.70	33	56.95	106	37.06	0.99	246	1.0
75	2005	6	5	8	8	24.39	33	56.81	106	37.14	0.90	245	0.8
76	2005	6	5	10	19	28.64	33	56.86	106	37.26	0.78	245	1.4
77	2005	6	5	13	26	14.13	33	56.87	106	37.15	0.99	245	0.7
78	2005	6	5	13	29	54.37	33	57.17	106	37.35	0.97	244	0.4
79	2005	6	6	0	27	58.92	33	56.92	106	36.99	0.87	246	0.6
80	2005	6	6	0	48	17.81	33	56.79	106	37.35	0.89	244	0.8
81	2005	6	8	6	31	32.23	34	14.16	106	54.94	1.11	255	0.6
82	2005	6	8	9	23	23.71	33	56.82	106	37.08	1.08	246	0.4
83	2005	6	11	10	18	55.58	34	0.46	107	0.44	0.67	187	0.3
84	2005	6	11	15	57	1.90	34	3.20	107	2.49	0.54	150	0.4
85	2005	6	13	20	22	49.87	34	17.89	106	54.00	0.73	186	0.4
86	2005	6	14	3	51	55.62	34	3.88	106	56.86	1.09	225	0.1
87	2005	6	14	5	38	41.66	34	8.50	106	54.85	0.52	152	0.5
88	2005	6	14	5	47	52.49	34	8.57	106	55.39	0.67	150	0.1
89	2005	6	19	3	49	20.27	34	27.10	106	53.42	0.51	153	0.8
90	2005	6	23	6	42	12.96	34	22.33	107	0.22	0.66	201	0.6
91	2005	6	24	21	18	58.32	34	5.33	106	42.10	2.22	146	0.3
92	2005	6	30	14	46	50.88	34	14.78	106	54.38	1.13	258	0.4
93	2005	7	4	3	28	14.24	34	21.09	106	58.71	1.75	301	0.5
94	2005	7	12	8	34	49.97	33	57.59	106	58.47	0.44	100	0.8

95	2005	7	12	11	49	39.62	34	11.78	106	54.43	1.07	267	0.8
96	2005	7	23	0	33	45.36	34	20.83	106	38.69	1.75	287	0.7
97	2005	8	5	12	44	58.49	34	3.57	107	0.53	0.36	76	0.7
98	2005	8	5	12	51	47.11	34	3.81	107	0.53	0.70	194	0.1
99	2005	8	6	6	44	30.84	34	15.80	106	49.85	0.86	203	0.4
100	2005	8	7	17	11	21.54	34	1.30	107	1.50	0.50	73	0.5
101	2005	8	10	2	4	1.82	34	7.30	106	51.06	0.55	162	0.6
102	2005	8	14	13	49	15.36	33	59.97	106	40.09	1.14	217	0.5
103	2005	8	16	20	58	48.00	34	23.02	107	0.86	0.45	117	0.5
104	2005	8	22	14	49	14.43	33	59.45	106	57.46	0.44	92	0.4
105	2005	8	25	5	21	45.04	34	22.28	106	40.84	2.06	276	0.2
106	2005	8	27	21	2	48.41	34	20.87	106	39.92	1.78	268	0.1
107	2005	8	27	23	9	29.50	34	14.41	106	56.73	1.17	237	0.7
108	2005	9	1	9	38	1.68	34	27.14	106	52.86	0.60	155	0.6
109	2005	9	1	16	50	55.08	34	18.82	106	54.31	1.10	249	0.4
110	2005	9	4	11	25	15.69	34	18.91	106	54.41	1.10	250	0.3
111	2005	9	18	10	59	35.73	34	0.57	106	41.50	2.63	191	0.3
112	2005	9	20	9	59	39.89	34	7.60	106	49.70	0.51	114	0.6
113	2005	9	20	17	40	54.05	34	7.55	106	49.72	0.54	113	0.6
114	2005	9	20	18	22	32.32	34	16.20	106	51.51	1.38	215	0.5
115	2005	10	7	18	37	33.60	34	25.98	106	46.60	0.35	123	0.9
116	2005	10	12	18	54	46.30	34	10.38	106	52.66	0.52	151	0.6
117	2005	10	15	22	56	24.84	34	3.21	106	51.08	0.46	78	0.6
118	2005	10	16	17	40	46.50	34	7.61	106	50.61	0.40	85	0.9
119	2005	10	17	7	47	53.38	34	1.19	106	52.48	0.36	87	0.7
120	2005	10	18	5	17	27.73	34	8.33	106	50.71	0.63	122	0.6
121	2005	10	26	21	24	58.82	34	3.34	106	57.39	0.48	72	0.7
122	2005	10	26	23	28	17.92	34	3.45	106	57.37	0.52	106	0.0
123	2005	10	30	1	56	49.85	34	3.62	106	57.77	0.38	70	0.5
124	2005	10	30	2	5	25.22	34	3.33	106	57.28	0.78	105	0.1
125	2005	10	30	2	5	0.13	34	17.96	106	46.89	0.94	214	0.0
126	2005	10	30	2	9	18.76	34	3.38	106	57.38	0.55	106	0.6
127	2005	10	30	2	57	35.17	34	3.68	106	57.46	0.40	70	2.4
128	2005	10	30	3	3	37.82	34	3.65	106	57.82	0.45	92	0.4
129	2005	10	30	3	6	50.79	34	3.44	106	57.42	0.51	127	0.4
130	2005	10	30	3	7	25.96	34	3.31	106	57.36	0.62	128	0.3
131	2005	10	30	3	26	37.41	34	3.49	106	57.51	0.66	126	0.2
132	2005	10	30	3	32	17.68	34	3.30	106	57.75	0.45	91	0.4
133	2005	10	30	4	43	6.61	34	3.43	106	57.63	0.57	108	0.3
134	2005	10	30	4	50	47.34	34	3.66	106	57.69	0.54	109	0.2
135	2005	10	30	5	26	15.71	34	0.60	107	1.24	0.50	119	0.1
136	2005	10	30	8	1	57.02	34	3.71	106	57.57	0.65	92	0.5
137	2005	10	30	9	20	32.81	34	3.70	106	57.41	0.59	91	0.5
138	2005	10	30	14	33	2.48	34	2.69	106	57.25	0.44	75	0.4
139	2005	10	31	19	54	1.76	34	3.60	106	57.65	0.50	91	0.1
140	2005	11	1	9	28	12.76	34	3.45	106	57.46	0.56	107	0.2
141	2005	11	1	13	31	30.25	34	3.67	106	57.58	0.62	108	0.0
142	2005	11	2	1	51	35.16	34	3.21	106	57.41	0.68	72	0.1
143	2005	11	3	14	58	57.27	34	2.97	106	57.55	0.75	73	0.2
144	2005	11	4	22	15	43.34	34	3.80	106	56.63	0.37	100	0.3
145	2005	11	4	23	26	41.00	34	3.59	106	57.47	0.52	125	0.2
146	2005	11	5	2	9	33.89	34	4.78	106	57.89	0.49	116	0.3
147	2005	11	6	12	33	43.33	34	3.48	106	57.41	0.45	71	0.5
148	2005	11	6	12	45	19.67	34	3.21	106	57.54	0.62	107	0.5
149	2005	11	6	13	16	28.53	34	3.19	106	57.66	0.84	72	0.2
150	2005	11	6	14	33	23.75	34	3.24	106	57.18	0.54	104	0.5

151	2005	11	8	3	17	4.47	34	3.32	106	57.53	0.49	107	0.5
152	2005	11	8	18	20	52.62	34	3.49	106	57.24	0.49	71	1.5
153	2005	11	8	18	22	17.10	34	3.79	106	57.49	0.52	108	0.0
154	2005	11	25	15	1	5.36	34	5.18	107	0.76	0.57	150	0.0
155	2005	11	30	1	53	57.88	34	3.32	106	57.58	0.61	128	0.0
156	2005	12	12	4	36	58.28	34	3.05	106	54.78	1.08	110	1.0
157	2005	12	22	11	55	42.82	34	26.96	107	8.44	1.61	258	0.7
158	2006	1	2	2	1	57.51	34	1.91	107	0.11	0.39	74	0.6
159	2006	1	3	6	8	24.35	34	1.69	107	0.94	0.59	193	0.4
160	2006	1	5	11	17	10.38	34	2.18	107	0.24	0.63	137	0.4
161	2006	1	11	17	20	51.91	34	9.20	106	55.42	0.58	131	0.6
162	2006	1	21	7	57	40.80	34	15.06	106	45.33	0.55	175	0.4
163	2006	2	9	21	0	34.53	34	19.03	107	4.60	1.08	172	0.1
164	2006	3	10	3	51	26.29	34	16.62	106	41.54	0.59	171	0.2
165	2006	3	10	8	10	17.67	33	59.03	106	49.09	0.49	105	1.2
166	2006	3	29	3	33	13.31	34	10.96	106	52.76	0.93	160	0.7
167	2006	3	29	3	53	22.61	34	11.40	106	52.97	0.57	168	0.6
168	2006	3	29	4	23	0.32	34	10.63	106	52.60	0.46	101	0.9
169	2006	3	29	6	27	48.33	34	10.99	106	53.15	0.82	162	0.2
170	2006	3	29	10	56	14.85	34	11.01	106	52.71	0.41	103	0.9
171	2006	3	29	11	27	41.42	34	10.89	106	52.66	0.48	131	1.0
172	2006	3	29	11	29	31.32	34	11.36	106	53.04	0.66	167	0.3
173	2006	3	29	12	30	8.73	34	11.17	106	52.85	0.69	164	0.3
174	2006	4	3	3	9	29.55	34	15.03	106	52.49	0.45	129	0.9
175	2006	4	3	21	36	0.45	34	26.76	107	0.02	1.23	225	0.3
176	2006	4	4	8	13	35.24	34	24.80	107	0.26	0.70	204	0.5
177	2006	4	4	16	47	44.00	34	21.75	107	0.52	0.93	194	0.5
178	2006	4	18	1	8	40.10	34	16.14	106	51.92	2.17	216	0.5
179	2006	4	18	1	32	0.31	34	16.65	106	52.54	1.43	224	0.3
180	2006	4	25	4	31	10.38	34	9.73	106	49.57	0.63	136	0.2
181	2006	4	25	4	33	44.33	34	8.47	106	49.97	0.55	123	0.8
182	2006	4	30	10	3	30.74	34	6.87	106	37.36	1.09	212	0.4
183	2006	5	2	11	33	11.72	34	24.26	107	2.38	0.50	117	0.6
184	2006	5	6	10	59	0.56	34	5.28	106	58.89	0.45	129	0.8
185	2006	6	23	20	58	39.64	34	21.37	106	43.60	1.44	252	0.6
186	2006	6	24	12	25	28.94	34	21.35	106	51.46	1.15	256	0.4
187	2006	6	25	14	30	19.82	34	21.44	106	40.74	1.76	267	0.2
188	2006	6	25	18	0	24.42	33	58.48	106	55.60	0.41	104	0.7
189	2006	6	27	23	35	5.38	34	20.58	106	38.77	1.91	282	0.7
190	2006	6	28	17	41	37.66	34	21.64	106	40.63	1.39	271	0.6
191	2006	7	1	14	28	51.59	33	57.74	106	46.74	0.60	123	0.7
192	2006	7	10	21	50	42.42	33	57.51	106	59.79	0.56	94	0.6
193	2006	7	11	20	52	32.25	34	6.41	107	2.10	0.95	223	0.7
194	2006	7	12	19	1	46.16	34	5.95	106	47.24	0.47	98	0.5
195	2006	7	24	12	38	6.59	34	19.20	107	3.83	0.75	168	0.6
196	2006	7	25	17	21	8.77	34	19.50	107	3.38	0.79	161	0.1
197	2006	7	31	8	19	50.18	34	14.02	106	50.29	0.40	122	0.5
198	2006	7	31	8	20	59.42	34	13.69	106	50.39	0.39	119	0.6
199	2006	8	6	10	58	31.64	34	0.03	106	42.51	0.77	193	0.6
200	2006	8	29	14	41	57.65	34	2.01	107	3.64	0.55	139	0.5
201	2006	9	2	3	39	17.65	34	0.40	107	1.05	0.47	77	0.7
202	2006	9	5	8	30	43.46	34	25.02	106	59.61	0.58	206	0.8
203	2006	9	6	12	9	0.67	34	24.51	107	1.12	0.64	200	0.5
204	2006	10	7	13	48	31.19	34	16.97	106	42.07	0.59	161	0.2
205	2006	10	7	13	52	59.33	34	17.74	106	41.83	0.71	174	0.6
206	2006	11	10	7	37	38.83	34	19.92	106	49.07	0.83	240	0.3

207	2006	12	6	2	5	31.93	34	15.45	106	48.64	0.62	194	0.1
208	2006	12	6	5	12	14.28	34	15.40	106	48.83	0.40	132	0.8
209	2006	12	23	8	5	19.07	34	15.85	106	46.97	0.60	191	0.4
210	2006	12	31	2	44	31.18	34	19.68	106	50.36	0.47	169	0.9
211	2006	12	31	13	3	4.16	34	17.11	106	52.81	0.50	144	1.0
212	2006	12	31	13	49	44.27	33	59.16	106	57.04	0.44	95	0.8
213	2007	1	1	20	47	27.63	34	24.54	107	9.91	1.44	293	0.4
214	2007	1	2	7	12	2.39	34	4.70	106	56.76	0.77	141	0.2
215	2007	1	28	4	5	16.72	34	5.26	106	51.31	0.36	91	0.1
216	2007	1	30	12	16	15.14	34	2.05	107	2.51	0.54	68	0.6
217	2007	1	30	12	19	50.21	34	1.93	107	2.76	0.61	68	0.3
218	2007	1	30	12	22	3.71	34	1.86	107	2.62	0.75	139	0.3
219	2007	1	30	13	10	21.29	34	1.91	107	2.69	0.86	140	0.6
220	2007	1	30	22	1	1.42	34	4.52	106	59.74	0.64	65	1.7
221	2007	1	30	22	40	40.90	34	4.09	107	0.64	0.51	70	1.3
222	2007	2	12	18	51	20.06	34	3.58	106	59.76	0.65	110	0.9
223	2007	2	26	0	0	50.44	34	13.05	106	53.62	0.45	114	0.7
224	2007	2	27	13	18	29.30	34	22.25	106	48.38	0.67	196	0.7
225	2007	3	4	7	47	34.88	34	1.98	107	0.86	0.40	72	1.0
226	2007	3	8	11	58	57.34	34	20.36	106	54.97	0.60	168	0.9
227	2007	3	9	2	0	59.54	34	20.36	106	43.12	2.55	191	0.9
228	2007	3	12	17	5	11.78	34	1.39	107	2.70	0.44	72	0.8
229	2007	3	27	16	34	7.04	34	21.74	107	6.39	1.00	132	0.8
230	2007	4	2	23	42	41.63	33	58.14	106	58.38	0.46	97	0.8
231	2007	5	9	1	41	8.07	34	21.06	106	43.61	0.60	198	1.1
232	2007	5	11	17	42	20.93	34	19.27	106	52.13	0.50	163	1.1
233	2007	5	14	22	52	19.59	34	18.08	106	53.97	0.50	151	0.5
234	2007	5	15	2	16	48.24	34	2.72	107	1.93	0.43	105	0.7
235	2007	5	15	19	45	37.72	34	18.24	106	53.63	0.81	183	0.4
236	2007	5	15	21	5	56.33	34	18.36	106	53.96	0.48	153	0.5
237	2007	5	19	0	48	11.27	34	21.78	106	49.82	0.51	189	1.0
238	2007	5	19	4	17	33.55	34	21.98	106	49.66	0.56	191	0.6
239	2007	5	22	2	38	17.60	34	22.68	106	43.08	1.28	219	0.3
240	2007	5	22	17	25	49.67	34	3.61	107	1.79	0.38	82	1.2
241	2007	5	23	3	0	53.24	34	3.51	107	1.69	0.48	100	0.2
242	2007	5	23	3	5	38.15	34	3.64	107	1.86	0.38	97	0.5
243	2007	5	23	3	20	51.47	34	3.63	107	1.79	0.39	82	1.3
244	2007	5	23	3	41	43.91	34	3.72	107	1.68	0.39	97	0.2
245	2007	5	23	3	42	6.61	34	3.72	107	1.79	0.38	97	0.4
246	2007	5	23	3	57	27.47	34	3.38	107	1.63	0.58	161	0.0
247	2007	5	23	5	16	54.91	34	3.62	107	1.77	0.42	82	2.9
248	2007	5	23	6	55	17.93	34	3.61	107	1.87	0.56	149	0.3
249	2007	5	23	7	38	2.49	34	3.60	107	1.61	0.31	81	0.5
250	2007	5	23	10	46	43.46	34	3.66	107	1.82	0.35	83	1.1
251	2007	5	23	11	45	41.68	34	3.56	107	1.78	0.60	147	0.1
252	2007	5	23	21	35	51.46	34	3.57	107	1.83	0.55	65	0.6
253	2007	5	23	22	21	43.32	34	3.68	107	1.68	0.62	147	0.6
254	2007	5	24	17	15	55.26	34	3.64	107	1.54	0.40	139	0.6
255	2007	5	28	11	24	3.05	34	3.80	107	1.97	0.50	151	0.2
256	2007	5	31	6	4	59.50	34	8.18	106	48.48	0.39	86	0.6
257	2007	8	11	1	44	22.41	34	1.79	106	56.00	0.92	140	0.2
258	2007	8	18	8	8	37.07	34	9.89	106	49.88	0.80	96	0.9
259	2007	8	19	19	16	27.96	34	9.27	106	43.19	1.08	153	0.0
260	2007	8	21	0	55	12.68	34	21.77	107	6.15	0.96	135	0.1
261	2007	8	23	6	30	52.24	34	15.21	106	45.43	1.10	126	0.4
262	2007	8	23	16	40	28.58	34	18.61	107	1.95	1.08	154	0.0

263	2007	8	24	1	32	7.40	34	20.27	106	40.80	1.12	162	0.8
264	2007	8	24	21	34	53.63	34	2.94	107	0.03	1.43	257	0.3
265	2007	9	24	0	10	49.09	34	17.20	106	44.26	0.82	145	0.2
266	2007	9	24	13	4	39.43	34	15.92	106	58.35	0.74	126	0.0
267	2007	10	4	5	16	6.23	34	25.35	106	46.92	1.39	225	0.5
268	2007	10	5	14	40	13.01	33	58.99	106	53.45	1.66	230	0.7
269	2007	12	3	0	36	12.61	34	5.23	106	54.02	0.72	114	0.1
270	2007	12	3	12	28	11.93	34	18.46	106	42.01	0.82	161	0.4
271	2008	1	3	16	2	8.92	34	11.78	106	58.68	0.64	114	0.5
272	2008	1	12	2	24	7.00	34	19.65	106	52.75	0.61	165	0.7
273	2008	1	13	8	40	19.10	34	5.14	106	56.35	0.82	103	0.3
274	2008	1	15	22	20	9.34	34	14.60	106	44.72	0.76	84	0.5
275	2008	1	31	12	12	13.53	34	21.60	106	56.03	2.52	271	0.6
276	2008	2	7	1	7	3.36	33	54.71	106	49.36	0.97	170	0.7
277	2008	2	9	2	32	1.51	34	9.20	106	51.20	1.62	209	0.2
278	2008	2	14	9	22	7.95	34	20.30	106	41.90	1.27	196	0.4
279	2008	2	14	17	23	13.38	34	17.90	106	41.03	1.00	109	0.2
280	2008	2	14	17	42	15.55	34	18.95	106	48.85	1.20	230	0.5
281	2008	2	15	10	55	12.31	34	24.25	106	45.52	1.02	169	1.0
282	2008	2	17	13	54	9.21	34	16.82	106	46.08	0.78	105	0.7
283	2008	2	22	5	12	16.27	34	21.48	106	39.56	1.75	256	0.5
284	2008	2	22	13	19	7.42	34	25.63	106	41.46	1.87	295	0.3
285	2008	2	28	1	55	28.22	34	14.80	106	39.75	0.78	142	0.6
286	2008	3	4	10	22	9.11	34	7.36	106	46.95	0.65	89	0.8
287	2008	3	15	11	42	9.31	34	17.29	106	54.77	0.57	143	0.6
288	2008	3	19	12	31	9.08	34	19.96	107	9.43	0.96	136	0.6
289	2008	4	2	17	59	27.20	34	12.89	106	56.10	0.79	146	1.0
290	2008	4	5	20	55	30.03	34	2.54	106	52.81	1.17	172	0.1
291	2008	4	6	2	4	29.70	33	58.92	106	56.44	0.67	168	0.4
292	2008	4	7	20	35	37.06	34	1.78	107	6.05	0.59	66	1.2
293	2008	4	14	18	59	27.46	34	5.26	107	1.35	0.68	96	1.0
294	2008	4	21	15	2	29.29	34	20.97	107	4.03	1.77	280	0.7
295	2008	4	21	18	29	23.54	34	12.23	106	49.51	1.86	254	1.1
296	2008	4	21	21	28	29.14	34	2.56	106	56.63	0.50	85	1.5
297	2008	4	22	17	59	31.82	34	11.42	107	5.09	0.94	156	1.5
298	2008	4	22	20	59	27.39	34	4.61	106	53.44	0.64	87	1.2
299	2008	4	23	14	36	25.65	34	23.21	106	52.48	1.18	225	1.0
300	2008	4	24	16	56	31.87	34	3.35	106	53.45	1.41	137	0.6
301	2008	4	29	17	50	32.72	34	5.94	106	37.83	1.99	208	0.3
302	2008	4	29	18	57	32.34	34	2.06	106	55.06	1.97	60	0.2
303	2008	4	29	21	0	32.06	34	10.79	106	54.46	0.70	114	1.7
304	2008	4	30	3	43	34.63	34	9.54	106	42.74	0.64	138	0.4
305	2008	4	30	17	59	26.07	34	3.15	106	56.10	1.18	128	1.3
306	2008	5	13	1	50	27.70	33	53.80	106	49.99	0.82	177	0.4
307	2008	5	13	17	57	25.51	34	4.35	106	57.94	0.60	79	0.6
308	2008	5	15	4	35	37.37	34	25.32	106	40.06	1.10	210	0.0
309	2008	5	19	19	59	28.42	34	2.55	106	58.88	0.63	73	0.8
310	2008	5	22	17	12	29.41	34	21.69	106	47.71	0.72	143	0.3
311	2008	6	3	20	59	29.11	33	59.08	106	58.93	0.93	90	1.1
312	2008	6	9	18	30	25.14	34	10.11	107	7.52	1.30	120	1.1
313	2008	6	9	21	27	34.45	34	6.62	106	59.04	1.00	151	1.2
314	2008	6	10	17	58	26.83	34	2.70	107	0.89	0.65	75	1.2
315	2008	6	16	17	59	53.66	34	2.33	106	59.09	0.89	74	1.4
316	2008	6	20	3	22	9.03	34	3.68	106	48.67	0.62	90	0.5
317	2008	6	20	20	25	36.87	33	59.09	107	4.87	1.01	163	1.3
318	2008	6	24	21	48	34.31	34	26.12	107	0.42	2.72	262	0.1

319	2008	6	25	23	3	23.55	34	15.57	106	54.89	0.60	130	0.7
320	2008	7	1	16	35	32.74	34	17.73	107	1.93	0.82	127	1.0
321	2008	7	21	2	24	4.86	34	12.34	106	44.32	0.86	139	0.3
322	2008	7	22	13	2	4.97	34	8.81	106	44.08	1.00	140	0.7
323	2008	7	31	6	37	8.07	34	7.88	106	53.35	0.75	87	1.1
324	2008	8	7	18	31	28.31	34	8.56	107	1.19	1.01	97	1.3
325	2008	8	9	17	10	18.11	33	54.42	106	59.09	0.64	115	1.2
326	2008	8	15	22	41	8.77	34	23.87	107	1.78	1.80	214	0.0
327	2008	8	20	9	18	53.54	34	24.46	106	42.34	1.10	189	0.5
328	2008	8	23	18	54	11.01	34	21.39	106	48.81	1.49	187	0.3
329	2008	8	24	6	6	15.51	34	23.41	106	44.94	0.90	167	1.0
330	2008	8	26	10	48	48.64	34	21.76	107	3.49	0.84	107	0.3
331	2008	8	26	17	43	10.17	34	24.84	107	10.78	2.17	301	0.4
332	2008	9	3	19	49	5.26	34	30.41	106	59.35	0.72	146	0.9
333	2008	9	8	21	0	35.40	34	5.59	106	56.36	0.48	92	1.0
334	2008	9	10	17	5	32.44	34	2.64	107	0.90	0.66	75	0.7
335	2008	9	16	19	50	35.67	34	16.89	106	40.74	0.95	125	0.5
336	2008	9	29	15	32	36.51	34	10.16	106	55.00	0.93	75	2.4
337	2008	9	30	15	56	36.00	34	3.75	106	44.74	0.74	127	0.6
338	2008	10	2	20	27	34.94	34	6.16	107	0.49	0.67	112	0.8
339	2008	11	4	22	45	31.27	34	21.53	106	40.71	1.97	224	0.3
340	2008	11	9	3	17	8.58	34	32.56	107	2.72	1.27	270	0.4
341	2008	11	10	17	52	54.92	34	19.65	107	1.07	0.87	146	1.0
342	2008	11	12	12	20	27.90	33	59.79	107	5.51	0.96	190	0.6
343	2008	11	12	15	40	26.12	34	1.89	106	57.40	0.61	79	0.2
344	2008	11	18	22	19	34.59	34	23.10	106	48.89	2.06	265	0.6
345	2008	11	24	4	8	26.67	34	3.93	106	47.42	0.47	100	0.7
346	2008	12	2	12	44	36.70	34	27.58	106	58.99	1.02	138	1.3
347	2008	12	3	22	7	3.41	34	26.87	106	49.96	1.93	296	0.7
348	2008	12	15	22	0	30.83	34	25.91	106	53.47	2.07	290	0.6
349	2008	12	20	23	26	18.86	34	9.16	106	49.88	0.65	130	0.2
350	2008	12	24	9	23	16.07	33	56.51	106	56.21	3.79	228	1.0
351	2008	12	25	8	2	27.03	34	18.96	106	52.83	0.66	115	1.5
352	2008	12	29	0	21	12.91	34	14.69	106	56.16	0.74	111	0.2
353	2008	12	31	15	31	13.48	34	27.98	106	53.86	1.41	155	0.1
354	2009	1	2	0	2	14.31	33	58.42	107	0.32	0.98	175	0.4
355	2009	1	8	18	13	5.11	34	19.35	106	58.42	0.99	152	0.0
356	2009	1	10	3	38	16.66	33	59.87	106	50.19	0.72	97	0.2
357	2009	1	15	22	26	17.80	34	18.05	106	48.18	1.42	247	0.8
358	2009	1	17	13	40	16.92	34	0.39	107	2.03	0.73	171	0.0
359	2009	2	4	23	3	7.46	34	4.16	107	0.79	0.58	107	1.0
360	2009	2	5	22	7	14.77	34	24.71	106	50.79	1.78	286	0.8
361	2009	2	7	12	25	4.37	33	57.74	106	47.74	4.48	156	0.3
362	2009	2	8	1	4	6.59	33	56.58	106	59.93	1.41	179	0.3
363	2009	2	15	17	41	5.23	33	56.67	106	59.48	0.68	100	0.2
364	2009	3	3	1	42	5.90	33	57.87	106	43.62	2.07	194	0.6
365	2009	3	12	8	38	11.72	34	15.93	106	52.42	0.51	99	1.0
366	2009	3	12	10	15	5.06	34	19.91	106	57.25	0.77	160	1.4
367	2009	3	25	11	35	8.92	34	15.28	107	8.80	1.43	195	0.8
368	2009	4	7	20	50	15.29	34	28.46	106	50.87	4.26	322	1.0
369	2009	4	15	2	13	7.06	34	19.86	106	54.28	0.64	117	1.5
370	2009	4	15	4	41	9.07	34	19.43	107	2.24	0.91	164	0.6
371	2009	4	15	7	55	14.20	34	7.54	106	53.43	2.82	216	0.7
372	2009	4	15	8	2	11.40	34	15.13	106	49.13	0.83	130	0.6
373	2009	4	18	20	17	10.18	34	23.24	106	48.07	1.07	205	1.0
374	2009	4	22	11	5	12.56	34	25.95	106	44.64	1.71	238	0.8

375	2009	4	24	5	7	19.89	34	17.23	107	1.62	2.68	206	0.4
376	2009	4	25	22	38	5.49	34	25.76	107	5.75	1.76	234	0.6
377	2009	5	9	2	35	2.33	34	1.07	106	38.06	1.31	230	0.6
378	2009	5	10	6	46	7.60	34	0.51	106	36.90	3.66	238	0.6
379	2009	5	15	23	7	12.29	34	10.60	106	42.18	0.77	116	0.4
380	2009	5	16	15	34	4.56	34	19.22	106	54.33	0.66	159	0.7
381	2009	5	20	3	30	8.53	34	19.63	106	51.92	0.80	166	0.6
382	2009	5	25	9	36	9.81	34	16.82	106	57.26	0.63	120	1.0
383	2009	5	26	6	48	10.59	34	16.09	106	57.17	1.00	169	0.7
384	2009	5	26	14	34	12.57	34	9.76	107	0.10	1.43	225	0.4
385	2009	5	29	20	51	1.17	34	17.59	106	44.72	0.83	151	0.8
386	2009	5	29	22	27	3.75	34	22.00	106	52.42	0.78	186	0.5
387	2009	5	31	20	27	7.03	33	56.08	107	2.03	0.66	113	0.6
388	2009	6	3	11	45	13.93	34	0.37	106	48.09	0.77	165	0.6
389	2009	6	3	18	3	13.97	34	1.75	106	49.99	0.94	186	0.5
390	2009	6	3	21	8	12.63	34	3.78	106	49.71	0.56	111	0.7
391	2009	6	4	0	19	9.13	33	57.43	106	52.03	0.67	123	0.7
392	2009	6	4	6	8	5.01	34	3.81	106	55.99	0.64	96	0.6
393	2009	6	4	20	52	16.19	34	6.26	106	53.62	0.81	94	0.5
394	2009	6	5	15	10	7.28	34	2.71	106	45.90	0.58	117	0.8
395	2009	6	5	19	48	12.19	34	4.14	106	50.48	0.83	158	0.2
396	2009	6	7	13	59	14.85	33	55.66	106	47.40	0.95	170	0.5
397	2009	6	7	14	4	6.27	33	59.30	106	50.80	0.65	103	0.6
398	2009	6	9	16	39	16.22	33	54.45	106	53.64	0.91	215	0.9
399	2009	6	10	2	0	7.73	34	15.92	107	1.13	0.86	118	0.4
400	2009	6	11	7	22	6.96	33	58.14	107	2.29	0.74	113	0.8
401	2009	6	11	17	53	8.50	34	3.29	106	57.71	0.98	76	0.4
402	2009	6	12	0	27	15.26	34	1.03	106	51.08	0.76	95	0.5
403	2009	6	14	16	0	11.01	33	56.18	106	55.00	0.72	125	1.0
404	2009	6	22	4	51	8.21	33	57.85	106	57.83	0.54	101	0.7
405	2009	6	22	4	57	9.53	34	0.28	106	57.90	0.62	86	0.8
406	2009	6	22	5	7	16.25	34	5.17	106	59.40	0.94	178	0.6
407	2009	6	23	18	6	7.23	33	57.30	106	40.36	0.80	228	0.6
408	2009	7	8	21	5	14.99	33	59.63	107	3.26	0.74	161	0.1
409	2009	7	14	12	39	10.96	34	15.90	106	56.39	0.60	130	0.5
410	2009	7	15	9	12	1.57	33	56.62	106	54.68	0.54	129	0.3
411	2009	7	28	15	57	12.23	34	24.04	107	0.39	0.87	195	0.8
412	2009	7	31	20	32	17.29	34	4.50	107	0.31	1.72	218	1.0
413	2009	8	20	1	57	24.86	34	4.26	106	51.78	0.26	39	2.3
414	2009	8	20	2	13	33.31	34	3.98	106	52.67	0.57	73	0.0
415	2009	8	20	3	14	33.27	34	3.94	106	51.88	0.34	69	0.9
416	2009	8	20	19	28	7.89	34	17.45	106	49.15	2.05	302	0.1
417	2009	8	20	20	13	24.51	33	54.84	106	56.46	1.40	276	0.0
418	2009	8	21	16	35	24.23	34	16.04	106	44.70	1.45	258	0.1
419	2009	8	21	23	35	17.05	34	17.57	106	53.24	0.61	147	0.7
420	2009	8	23	2	58	38.06	34	9.94	106	50.75	0.63	141	0.0
421	2009	8	23	17	28	19.33	34	10.06	106	51.27	0.52	143	0.3
422	2009	8	23	17	55	24.49	34	10.14	106	51.40	0.46	73	0.4
423	2009	8	23	18	23	23.28	34	10.51	106	51.35	0.87	193	0.0
424	2009	8	23	18	55	38.72	34	9.92	106	51.04	0.56	97	0.2
425	2009	8	24	1	17	44.09	34	9.99	106	51.15	0.74	186	0.2
426	2009	8	24	1	53	54.96	34	10.14	106	51.09	0.76	188	0.3
427	2009	8	24	8	9	13.25	34	9.91	106	51.28	0.37	97	0.7
428	2009	8	24	14	16	39.95	34	9.99	106	51.24	0.78	186	0.2
429	2009	8	24	14	28	47.19	34	9.96	106	51.18	1.11	185	0.0
430	2009	8	24	14	35	58.76	34	10.13	106	51.27	0.50	98	0.3

431	2009	8	24	15	39	53.18	34	9.66	106	51.51	0.40	71	0.6
432	2009	8	24	15	53	0.46	34	9.43	106	51.23	0.36	70	0.4
433	2009	8	24	18	13	37.72	34	9.94	106	51.52	0.34	72	0.9
434	2009	8	24	19	39	26.36	34	9.35	106	51.22	0.32	70	0.7
435	2009	8	24	20	15	32.04	34	10.19	106	51.27	0.91	188	0.4
436	2009	8	24	23	11	58.38	34	10.79	106	51.29	0.69	146	0.1
437	2009	8	24	23	32	15.52	34	11.37	106	51.15	0.80	205	0.1
438	2009	8	25	0	27	35.14	34	9.87	106	51.43	0.38	72	0.7
439	2009	8	25	0	54	32.11	34	10.44	106	51.31	0.46	148	0.2
440	2009	8	25	1	3	56.67	34	9.70	106	51.33	0.34	71	0.4
441	2009	8	25	1	42	16.70	34	10.33	106	51.54	0.46	74	0.3
442	2009	8	25	2	37	27.64	34	9.80	106	51.31	0.38	72	0.6
443	2009	8	25	2	45	0.54	34	8.69	106	50.66	0.47	90	0.1
444	2009	8	25	2	47	7.62	34	10.24	106	51.54	0.49	146	0.1
445	2009	8	25	2	56	29.85	34	9.57	106	51.32	0.35	71	0.5
446	2009	8	25	3	17	43.06	34	9.68	106	51.30	0.37	71	0.7
447	2009	8	25	3	38	15.11	34	9.91	106	51.25	0.48	97	0.3
448	2009	8	25	6	10	57.80	34	9.54	106	51.22	0.33	71	1.1
449	2009	8	25	6	40	56.22	34	10.05	106	51.35	0.41	97	0.8
450	2009	8	25	6	55	33.23	34	10.46	106	51.46	0.39	74	0.9
451	2009	8	25	7	1	31.99	34	9.66	106	51.13	0.52	71	0.5
452	2009	8	25	7	59	54.05	34	9.65	106	51.25	0.41	95	0.4
453	2009	8	25	8	6	35.89	34	9.24	106	51.01	0.42	93	0.2
454	2009	8	25	8	21	29.92	34	10.07	106	50.92	0.45	97	0.1
455	2009	8	25	8	27	51.39	34	10.01	106	51.40	0.38	72	0.5
456	2009	8	25	8	42	1.47	34	9.80	106	51.07	0.40	96	0.3
457	2009	8	25	8	61	30.73	34	10.32	106	51.67	0.46	99	0.3
458	2009	8	25	9	5	17.16	34	9.52	106	51.16	0.56	137	0.4
459	2009	8	25	9	11	17.70	34	10.15	106	50.99	1.12	188	0.4
460	2009	8	25	9	37	46.91	34	9.59	106	51.07	0.40	95	0.4
461	2009	8	25	11	74	13.33	34	10.17	106	51.38	0.35	73	0.1
462	2009	8	25	11	22	13.31	34	10.27	106	51.31	0.69	99	0.2
463	2009	8	25	12	58	15.47	34	9.67	106	51.49	0.32	71	1.0
464	2009	8	25	13	04	2.20	34	9.90	106	51.14	0.34	96	0.5
465	2009	8	25	13	5	2.18	34	10.15	106	51.18	0.69	98	0.4
466	2009	8	25	15	27	29.79	34	9.80	106	51.36	0.34	72	0.7
467	2009	8	25	16	26	48.16	34	10.26	106	51.47	0.34	73	0.6
468	2009	8	25	17	2	41.64	34	10.90	106	51.44	0.74	199	0.4
469	2009	8	25	83	40	35.42	34	10.86	106	51.47	0.66	146	0.0
470	2009	8	25	85	10	22.17	34	9.66	106	51.37	0.42	122	0.3
471	2009	8	25	19	1	10.02	34	9.38	106	51.35	0.33	70	0.7
472	2009	8	25	19	4	20.40	34	9.86	106	51.50	0.52	96	0.7
473	2009	8	25	19	7	36.04	34	9.55	106	52.67	0.50	95	0.7
474	2009	8	25	20	33	13.95	34	9.44	106	51.26	0.34	94	0.3
475	2009	8	25	21	19	29.76	34	9.62	106	51.46	0.30	71	1.1
476	2009	8	25	22	12	15.19	34	9.71	106	51.23	0.62	182	0.0
477	2009	8	26	0	51	24.22	34	9.85	106	51.15	0.55	96	0.0
478	2009	8	26	0	58	31.93	34	9.96	106	51.26	0.38	97	0.6
479	2009	8	26	1	11	26.59	34	10.03	106	51.39	0.44	97	0.2
480	2009	8	26	3	35	30.39	34	9.93	106	51.46	0.39	97	0.3
481	2009	8	26	4	11	37.48	34	9.96	106	51.28	0.39	72	0.6
482	2009	8	26	5	2	40.32	34	9.35	106	51.27	0.42	94	0.1
483	2009	8	26	5	34	16.88	34	12.14	106	51.42	0.93	216	0.1
484	2009	8	26	7	46	55.28	34	9.85	106	51.12	0.38	96	0.1
485	2009	8	26	8	0	9.55	34	10.11	106	51.34	0.50	98	0.0
486	2009	8	26	8	38	7.81	34	9.93	106	51.30	0.46	97	0.1

487	2009	8	26	9	51	39.38	34	9.72	106	51.13	0.44	71	0.3
488	2009	8	26	11	6	18.00	34	9.85	106	51.17	0.41	72	0.3
489	2009	8	26	12	0	42.94	34	9.61	106	51.25	0.42	71	1.3
490	2009	8	26	23	70	42.19	34	10.08	106	51.50	0.42	98	0.1
491	2009	8	26	15	14	4.21	34	9.54	106	51.09	0.35	70	0.3
492	2009	8	26	15	52	17.42	34	9.69	106	51.47	0.32	71	0.9
493	2009	8	26	16	15	22.00	34	10.41	106	51.43	0.34	99	0.3
494	2009	8	26	17	12	55.53	34	9.62	106	51.27	0.45	95	0.2
495	2009	8	26	17	49	55.50	34	9.61	106	51.66	0.60	180	0.2
496	2009	8	26	18	14	49.13	34	10.58	106	51.51	0.49	151	0.0
497	2009	8	26	19	24	15.36	34	9.71	106	51.48	0.36	71	1.3
498	2009	8	26	19	43	57.74	34	11.02	106	51.31	0.97	201	0.2
499	2009	8	26	10	44	5.21	34	10.11	106	51.32	0.38	98	0.3
500	2009	8	26	21	11	5.19	34	10.22	106	51.06	0.74	145	0.4
501	2009	8	27	2	18	12.86	34	17.24	106	52.92	0.54	145	0.6
502	2009	8	27	2	29	10.50	34	9.16	106	50.90	0.37	93	0.3
503	2009	8	27	3	10	34.91	34	9.62	106	51.52	0.38	95	0.5
504	2009	8	27	4	36	14.66	34	9.61	106	51.60	0.33	71	1.2
505	2009	8	27	4	39	3.95	34	10.63	106	50.92	0.72	127	0.7
506	2009	8	27	4	40	5.94	34	9.81	106	51.64	0.33	72	1.3
507	2009	8	27	6	1	49.40	34	9.80	106	51.24	0.32	72	0.6
508	2009	8	27	6	2	49.50	34	9.90	106	51.07	0.62	96	0.6
509	2009	8	27	6	3	28.89	34	9.79	106	51.50	0.32	72	1.3
510	2009	8	27	6	10	41.29	34	9.36	106	51.13	0.34	70	0.2
511	2009	8	27	6	51	45.85	34	10.05	106	51.25	0.27	51	2.0
512	2009	8	27	7	8	38.00	34	9.87	106	51.41	0.45	96	0.2
513	2009	8	27	7	9	37.97	34	10.36	106	51.38	0.77	147	0.2
514	2009	8	27	7	26	24.98	34	10.32	106	51.35	0.69	190	0.1
515	2009	8	27	8	2	14.03	34	9.91	106	51.18	0.38	97	0.4
516	2009	8	27	8	7	1.80	34	10.26	106	51.34	0.46	98	0.4
517	2009	8	27	8	13	6.28	34	10.56	106	51.57	0.46	100	0.4
518	2009	8	27	8	52	29.97	34	9.75	106	51.57	0.41	96	0.1
519	2009	8	27	8	53	29.87	34	10.28	106	51.23	0.77	146	0.5
520	2009	8	27	10	20	29.10	34	9.56	106	51.43	0.33	71	0.4
521	2009	8	27	10	21	59.25	34	10.20	106	51.31	0.79	145	0.5
522	2009	8	27	10	31	25.42	34	10.51	106	51.47	0.70	143	0.1
523	2009	8	27	11	44	28.32	34	9.63	106	51.53	0.38	95	0.2
524	2009	8	27	12	34	50.64	34	10.02	106	51.62	0.35	73	0.4
525	2009	8	27	13	58	3.44	34	10.53	106	51.27	1.33	193	0.1
526	2009	8	27	14	27	40.89	34	9.74	106	51.49	0.38	96	0.4
527	2009	8	27	15	10	30.69	34	10.29	106	51.37	0.44	99	0.4
528	2009	8	27	15	11	30.60	34	11.48	106	51.40	0.81	162	0.4
529	2009	8	27	17	31	50.41	34	10.03	106	51.58	0.36	97	0.8
530	2009	8	27	17	38	20.69	34	11.07	106	51.71	0.60	158	0.2
531	2009	8	27	17	56	5.39	34	10.05	106	51.21	0.65	124	0.6
532	2009	8	27	18	16	55.43	34	10.20	106	51.26	0.35	73	0.4
533	2009	8	27	18	18	55.46	34	9.86	106	50.97	0.69	123	0.7
534	2009	8	27	91	80	19.95	34	10.55	106	51.52	0.59	150	0.1
535	2009	8	27	20	29	28.21	34	10.01	106	51.24	0.35	72	0.5
536	2009	8	27	20	33	15.69	34	10.35	106	51.13	0.80	147	0.3
537	2009	8	27	24	70	44.11	34	10.56	106	51.44	0.72	194	0.4
538	2009	8	27	23	3	15.85	34	9.73	106	51.41	0.27	60	1.9
539	2009	8	28	1	0	26.73	34	10.17	106	50.83	0.37	73	0.8
540	2009	8	28	1	5	8.73	34	10.10	106	51.21	0.66	98	0.7
541	2009	8	28	2	37	14.06	34	9.99	106	51.48	0.44	97	0.3
542	2009	8	28	3	4	12.73	34	10.01	106	51.38	0.36	97	0.5

543	2009	8	28	3	33	15.67	34	9.33	106	51.30	0.32	70	1.2
544	2009	8	28	3	52	35.87	34	9.70	106	51.26	0.35	71	1.4
545	2009	8	28	4	0	34.47	34	9.87	106	51.29	0.33	72	0.7
546	2009	8	28	4	19	52.31	34	9.97	106	50.99	0.47	97	0.2
547	2009	8	28	4	20	52.34	34	10.12	106	50.98	0.81	143	0.3
548	2009	8	28	4	55	11.94	34	9.90	106	51.27	0.48	97	0.0
549	2009	8	28	6	25	51.11	34	10.19	106	51.53	0.52	98	0.2
550	2009	8	28	6	54	58.16	34	10.19	106	51.29	0.45	98	0.0
551	2009	8	28	8	10	39.72	34	10.22	106	51.51	0.42	98	0.0
552	2009	8	28	8	59	9.64	34	9.54	106	51.43	0.33	71	0.9
553	2009	8	28	9	17	4.00	34	9.59	106	51.13	0.60	137	0.2
554	2009	8	28	9	45	1.11	34	9.27	106	51.27	0.32	70	0.7
555	2009	8	28	9	49	59.30	34	10.53	106	51.43	0.54	100	0.0
556	2009	8	28	9	54	10.97	34	10.30	106	51.63	0.47	99	0.3
557	2009	8	28	13	11	45.32	34	9.96	106	51.39	0.48	97	0.0
558	2009	8	28	13	42	34.05	34	10.08	106	51.39	0.40	73	0.0
559	2009	8	28	13	45	16.83	34	9.75	106	51.46	0.34	72	1.1
560	2009	8	28	14	8	22.61	34	7.77	106	51.62	0.24	47	1.5
561	2009	8	28	14	17	18.00	34	9.99	106	51.42	0.52	97	0.4
562	2009	8	28	14	30	34.54	34	8.17	106	52.67	0.42	89	0.1
563	2009	8	28	15	3	44.68	34	10.24	106	51.26	0.77	125	0.0
564	2009	8	28	16	28	53.21	34	10.42	106	51.68	0.46	149	0.0
565	2009	8	28	17	3	45.72	34	10.02	106	51.20	0.38	97	0.2
566	2009	8	28	17	13	43.69	34	9.95	106	51.61	0.32	72	0.5
567	2009	8	28	17	39	25.05	34	10.09	106	51.54	0.43	98	0.2
568	2009	8	28	17	44	53.00	34	10.02	106	51.52	0.33	73	1.5
569	2009	8	28	17	50	34.68	34	10.71	106	51.56	0.56	101	0.1
570	2009	8	28	18	33	48.25	34	10.48	106	51.45	0.63	149	0.2
571	2009	8	28	18	37	27.85	34	9.53	106	51.40	0.33	71	0.9
572	2009	8	28	18	55	33.43	34	10.89	106	51.36	0.78	32	1.8
573	2009	8	28	19	1	34.48	34	10.24	106	51.66	0.47	98	0.0
574	2009	8	28	19	14	2.65	34	9.41	106	51.08	0.30	70	1.0
575	2009	8	28	19	21	44.19	34	10.17	106	51.47	0.48	98	0.2
576	2009	8	28	19	52	49.38	34	9.73	106	51.56	0.33	72	0.6
577	2009	8	28	20	6	18.12	34	24.02	106	56.72	0.78	131	0.0
578	2009	8	28	20	55	35.23	34	9.98	106	51.27	0.43	97	0.2
579	2009	8	28	21	40	5.54	34	9.70	106	51.33	0.31	71	0.9
580	2009	8	28	21	55	46.13	34	10.17	106	52.37	0.35	74	0.4
581	2009	8	28	22	16	31.69	34	10.28	106	51.53	0.41	99	0.3
582	2009	8	28	22	21	3.14	34	10.04	106	51.35	0.98	143	0.1
583	2009	8	28	22	47	31.44	34	9.25	106	51.22	0.32	70	0.1
584	2009	8	28	22	51	41.50	34	9.87	106	51.47	0.43	72	0.1
585	2009	8	28	23	10	46.30	34	10.65	106	51.42	0.85	151	0.2
586	2009	8	28	23	15	57.15	34	9.63	106	51.37	0.32	71	1.2
587	2009	8	28	23	48	43.07	34	9.79	106	51.33	0.43	140	0.3
588	2009	8	28	23	54	48.85	34	9.51	106	51.56	0.32	71	1.2
589	2009	8	29	0	22	5.46	34	9.85	106	51.42	0.32	72	1.8
590	2009	8	29	0	25	2.67	34	9.51	106	51.18	0.31	70	1.0
591	2009	8	29	0	50	22.50	34	10.02	106	51.25	0.41	72	0.7
592	2009	8	29	0	59	17.05	34	9.89	106	51.25	0.41	72	0.6
593	2009	8	29	1	3	12.64	34	10.06	106	51.27	0.57	97	0.0
594	2009	8	29	1	10	21.41	34	9.60	106	51.25	0.40	71	0.4
595	2009	8	29	1	19	46.36	34	9.78	106	51.37	0.36	96	0.3
596	2009	8	29	1	23	41.86	34	9.65	106	51.17	0.35	71	0.3
597	2009	8	29	1	34	33.82	34	9.59	106	51.38	0.31	71	0.6
598	2009	8	29	1	53	9.38	34	9.97	106	51.34	0.44	97	0.1

599	2009	8	29	1	58	20.78	34	9.66	106	51.11	0.37	95	0.2
600	2009	8	29	2	10	16.30	34	10.06	106	51.23	0.38	97	0.3
601	2009	8	29	2	19	35.72	34	10.08	106	51.54	0.42	98	0.1
602	2009	8	29	2	44	31.79	34	10.38	106	51.57	0.48	99	0.0
603	2009	8	29	3	38	54.88	34	9.90	106	51.50	0.35	72	0.4
604	2009	8	29	4	3	34.99	34	10.32	106	51.55	0.60	147	0.2
605	2009	8	29	5	43	42.36	34	10.46	106	51.47	0.54	100	0.1
606	2009	8	29	6	45	53.80	34	10.05	106	51.45	0.45	97	0.1
607	2009	8	29	8	56	47.10	34	9.36	106	51.25	0.34	70	0.2
608	2009	8	29	14	10	19.22	34	9.80	106	51.40	0.30	72	1.9
609	2009	8	29	16	22	16.01	34	9.97	106	51.48	0.49	124	0.1
610	2009	8	29	17	34	47.55	34	9.79	106	51.37	0.32	72	0.5
611	2009	8	29	18	29	25.95	34	10.22	106	51.53	0.41	98	0.2
612	2009	8	29	19	21	49.40	34	9.83	106	51.50	0.31	72	1.3
613	2009	8	29	95	1	2.21	34	10.05	106	51.10	0.49	72	0.1
614	2009	8	29	21	42	55.25	34	10.21	106	51.25	0.65	189	0.1
615	2009	8	29	22	45	49.48	34	9.66	106	51.34	0.36	95	0.7
616	2009	8	29	23	31	3.90	34	9.86	106	51.32	0.39	96	0.5
617	2009	8	29	23	43	10.78	34	9.45	106	51.47	0.42	94	0.2
618	2009	8	29	23	48	27.98	34	8.59	106	55.92	0.61	146	0.0
619	2009	8	30	0	18	25.73	34	9.31	106	51.54	0.34	70	1.3
620	2009	8	30	0	23	28.42	34	9.60	106	51.39	0.36	71	0.6
621	2009	8	30	0	31	1.11	34	9.92	106	51.28	0.26	45	2.5
622	2009	8	30	0	38	7.12	34	9.94	106	51.56	0.35	97	0.7
623	2009	8	30	0	44	26.65	34	10.26	106	51.46	0.48	98	0.1
624	2009	8	30	0	50	30.03	34	9.91	106	51.10	0.36	72	0.6
625	2009	8	30	1	8	46.14	34	10.31	106	51.37	0.43	99	0.3
626	2009	8	30	1	18	19.12	34	9.56	106	51.35	0.36	71	0.4
627	2009	8	30	1	23	27.31	34	9.85	106	51.56	0.36	72	0.7
628	2009	8	30	1	52	43.89	34	10.51	106	51.75	0.41	100	0.2
629	2009	8	30	2	13	42.00	34	9.96	106	51.20	0.36	97	0.0
630	2009	8	30	3	36	29.17	34	10.11	106	51.49	0.33	98	0.5
631	2009	8	30	4	10	28.77	34	9.93	106	51.53	0.33	97	0.7
632	2009	8	30	4	55	38.66	34	10.46	106	51.40	0.61	149	0.2
633	2009	8	30	5	15	2.65	34	9.81	106	51.47	0.47	96	0.1
634	2009	8	30	5	21	45.36	34	9.58	106	51.44	0.31	71	1.0
635	2009	8	30	5	50	51.82	34	9.97	106	51.44	0.60	123	0.2
636	2009	8	30	6	11	25.60	34	9.14	106	51.56	0.36	70	0.6
637	2009	8	30	6	17	33.61	34	10.01	106	51.39	0.36	72	0.4
638	2009	8	30	6	39	48.54	34	9.85	106	51.54	0.36	72	2.3
639	2009	8	30	7	1	26.68	34	9.50	106	51.24	0.39	70	0.3
640	2009	8	30	7	9	44.63	34	9.68	106	51.77	0.37	72	2.3
641	2009	8	30	7	26	21.44	34	9.58	106	51.40	0.33	95	0.5
642	2009	8	30	9	8	54.18	34	9.40	106	51.42	0.35	70	0.9
643	2009	8	30	9	13	12.41	34	8.16	106	49.04	0.63	162	0.1
644	2009	8	30	9	31	20.23	34	8.75	106	50.78	0.50	91	0.1
645	2009	8	30	10	22	27.10	34	10.02	106	51.51	0.39	97	0.3
646	2009	8	30	10	53	20.73	34	10.27	106	51.63	0.43	99	0.0
647	2009	8	30	11	51	10.81	34	10.06	106	51.68	0.35	73	0.2
648	2009	8	30	12	3	51.18	34	9.35	106	51.33	0.49	94	0.2
649	2009	8	30	12	33	18.62	34	9.85	106	51.57	0.37	72	0.2
650	2009	8	30	12	49	1.06	34	7.36	106	47.92	0.40	83	0.0
651	2009	8	30	13	5	38.50	34	10.31	106	51.82	0.43	99	0.1
652	2009	8	30	13	12	40.82	34	10.00	106	51.36	0.42	97	0.0
653	2009	8	30	15	6	2.08	34	10.40	106	51.46	0.45	99	0.1
654	2009	8	30	16	15	0.14	34	9.55	106	51.57	0.38	95	0.3

655	2009	8	30	16	59	34.70	34	9.36	106	51.57	0.34	70	0.6
656	2009	8	30	18	1	51.64	34	9.70	106	51.48	0.31	71	0.6
657	2009	8	30	19	2	39.08	34	10.31	106	51.74	0.38	99	0.4
658	2009	8	30	21	42	28.38	34	9.88	106	51.43	0.39	97	0.5
659	2009	8	31	2	7	24.01	34	9.59	106	51.46	0.33	71	1.9
660	2009	8	31	7	7	31.55	34	9.41	106	51.44	0.31	70	1.8
661	2009	8	31	9	39	43.00	34	9.24	106	51.38	0.32	70	1.4
662	2009	9	1	20	38	9.21	34	9.98	106	53.17	0.60	97	1.3
663	2009	9	1	20	55	10.34	34	15.44	106	56.84	0.98	126	0.0
664	2009	9	2	0	42	20.98	34	18.30	106	49.35	1.29	225	0.0
665	2009	9	2	2	46	28.26	34	7.76	106	56.24	1.06	133	0.1
666	2009	9	2	4	17	18.25	34	7.10	106	44.52	0.73	106	0.2
667	2009	9	3	0	1	39.24	34	9.70	106	51.31	0.31	71	1.1
668	2009	9	3	0	1	11.89	34	13.86	106	52.19	0.65	120	0.7
669	2009	9	3	8	15	29.48	34	9.79	106	50.19	0.83	121	0.4
670	2009	9	5	2	1	34.27	34	11.53	106	55.39	1.04	186	0.1
671	2009	9	5	2	3	20.94	34	14.25	106	54.93	1.97	256	0.0
672	2009	9	5	12	9	12.14	34	10.54	106	55.47	0.90	165	0.5
673	2009	9	5	13	4	39.10	34	10.20	106	55.85	1.31	157	0.4
674	2009	9	7	3	31	14.60	34	5.25	106	45.17	0.63	115	0.7
675	2009	9	7	3	32	5.49	34	6.96	106	46.03	0.60	97	0.6
676	2009	9	7	9	8	41.92	34	15.66	106	57.40	1.78	283	0.3
677	2009	9	7	15	14	10.24	34	10.35	107	3.79	1.84	279	0.4
678	2009	9	8	6	54	27.04	34	8.01	106	52.01	0.87	118	0.4
679	2009	9	8	8	11	14.78	34	7.36	107	0.98	1.15	219	0.4
680	2009	9	9	4	25	34.32	34	5.59	106	55.33	0.82	106	0.2
681	2009	9	9	13	1	7.75	34	11.00	106	53.38	1.36	216	0.7
682	2009	9	9	22	58	29.08	34	13.42	106	57.62	0.88	274	0.6
683	2009	9	9	23	30	18.26	34	6.41	106	49.38	1.65	176	0.2
684	2009	9	10	3	4	31.34	34	12.06	106	50.33	0.66	108	0.9
685	2009	9	13	9	43	30.13	34	14.11	106	59.03	1.61	293	0.2
686	2009	9	14	10	0	21.01	34	8.49	106	59.42	1.14	237	0.1
687	2009	9	14	19	43	42.07	34	16.73	107	0.46	0.98	126	0.1
688	2009	9	14	23	2	28.39	34	14.35	106	56.47	1.66	234	0.3
689	2009	9	17	17	21	22.56	34	17.98	106	55.93	1.74	286	0.6
690	2009	9	17	21	48	49.68	34	2.55	106	58.84	1.42	249	0.2
691	2009	9	18	0	53	4.86	34	8.61	106	57.60	1.73	144	0.1
692	2009	9	18	15	9	34.27	34	17.35	106	58.07	1.15	168	0.4
693	2009	9	19	1	11	50.97	34	20.16	106	43.46	1.67	286	0.1
694	2009	9	19	9	42	56.42	34	12.10	106	48.66	3.12	214	0.2
695	2009	9	19	11	54	57.37	34	7.64	106	59.99	0.96	165	0.2
696	2009	9	19	13	10	27.66	33	59.86	106	58.25	0.66	96	0.3
697	2009	9	19	21	23	16.37	34	5.97	106	47.95	0.65	136	0.5
698	2009	9	19	22	32	50.65	34	12.34	106	51.52	0.88	156	0.8
699	2009	9	21	19	34	37.40	34	14.12	106	46.45	0.96	170	0.5
700	2009	9	21	19	35	50.25	34	14.76	106	45.87	1.35	245	0.0
701	2009	9	23	6	15	32.97	34	9.84	106	49.70	0.97	184	0.5
702	2009	9	27	12	15	27.13	34	16.34	106	45.89	1.35	258	0.2
703	2009	9	27	19	18	51.78	34	10.93	106	48.07	1.17	199	0.5
704	2009	9	30	9	31	11.33	34	9.62	107	1.51	1.75	264	0.2
705	2009	9	30	16	23	36.44	34	4.53	106	51.05	0.68	126	0.1
706	2009	10	1	7	48	35.79	34	15.85	106	46.54	1.87	254	0.1
707	2009	10	3	19	35	35.63	34	10.61	106	50.86	1.11	194	0.1
708	2009	10	7	2	43	3.36	34	23.79	107	2.66	0.77	137	0.5
709	2009	10	8	7	33	36.82	34	10.77	107	2.66	0.99	286	0.0
710	2009	10	9	3	53	36.94	34	23.53	106	42.03	1.37	233	0.8

711	2009	10	9	15	55	27.25	34	4.86	106	41.15	1.68	163	0.4
712	2009	10	10	4	3	29.32	34	12.02	106	54.86	1.01	227	0.1
713	2009	10	11	9	49	20.47	34	4.24	106	49.29	0.56	86	0.6
714	2009	10	12	18	15	16.71	34	11.24	106	52.87	1.03	206	0.2
715	2009	10	13	11	30	19.50	34	12.55	106	56.31	0.62	84	0.7
716	2009	10	15	12	47	22.77	34	4.02	106	39.62	0.85	190	0.5
717	2009	10	18	14	16	12.04	34	9.45	106	52.21	1.01	177	0.5
718	2009	10	18	23	12	46.23	34	2.96	106	40.58	2.47	185	0.3
719	2009	10	19	4	27	48.36	34	9.11	106	52.84	0.71	132	0.2
720	2009	10	20	0	49	40.47	34	10.74	107	0.27	0.70	152	0.5
721	2009	10	22	8	45	18.11	34	9.85	106	48.83	0.83	185	0.1
722	2009	10	23	13	39	19.41	34	1.07	106	35.70	1.22	242	0.4
723	2009	10	23	23	32	34.21	34	4.39	106	54.50	0.85	138	0.1
724	2009	10	24	5	0	25.62	34	13.41	106	54.15	1.16	203	0.5
725	2009	11	2	11	22	40.02	33	52.94	106	52.68	0.62	169	0.2
726	2009	11	6	18	44	44.51	34	4.83	106	52.58	0.98	170	0.2
727	2009	11	7	22	58	31.84	34	17.24	107	0.16	1.10	264	0.4
728	2009	11	9	21	38	24.28	34	1.50	107	3.14	0.62	140	0.4
729	2009	11	11	17	50	26.30	34	29.70	106	59.87	0.71	142	0.5
730	2009	11	18	12	20	27.82	33	57.59	107	0.09	0.61	93	0.1
731	2009	11	25	19	48	53.49	34	5.25	106	59.95	0.81	142	0.3
732	2009	12	8	3	56	44.84	34	27.21	106	58.37	0.90	227	0.8
733	2009	12	10	2	8	36.74	34	14.49	106	59.85	1.31	271	0.6
734	2009	12	11	14	7	34.38	33	57.61	106	44.08	0.93	154	1.1
735	2009	12	18	4	48	25.23	34	7.85	106	49.27	0.70	116	0.6

TABLE A2—Earthquakes near Dagger Draw, southeast New Mexico, with magnitude $M_d \geq 0$: 2005–2009.

No.	Year	Month	Day	Hour	Min	Sec	Lat N	Min	Long W	Min	Istd (km)	Gap (degrees)	Magnitude
1	2005	1	12	21	26	14.95	32	40.21	104	38.69	3.08	215	1.8
2	2005	1	19	9	18	33.83	32	41.10	104	37.32	2.06	116	1.8
3	2005	1	29	19	28	55.44	32	31.08	104	38.17	7.04	183	0.8
4	2005	2	3	21	23	34.39	32	31.81	104	38.17	5.40	177	0.8
5	2005	2	11	22	34	54.81	32	39.88	104	37.83	8.47	296	1.2
6	2005	2	12	10	59	46.46	32	40.06	104	40.36	3.88	230	1.8
7	2005	2	14	8	27	31.63	32	31.22	104	38.66	2.72	187	1.1
8	2005	2	17	11	25	20.44	32	34.50	104	42.74	9.85	265	0.9
9	2005	2	19	17	33	48.50	32	36.39	104	40.23	5.99	262	1.2
10	2005	2	20	20	40	11.06	32	31.74	104	38.44	5.72	181	0.7
11	2005	2	22	9	17	30.39	32	30.24	104	38.39	2.62	191	1.4
12	2005	2	22	23	46	18.59	32	30.93	104	37.54	3.98	179	0.8
13	2005	3	2	5	32	47.17	32	30.85	104	40.77	5.27	212	1.5
14	2005	3	5	20	20	9.87	32	34.34	104	39.13	17.31	185	0.7
15	2005	3	12	1	13	5.75	32	32.40	104	38.33	7.83	173	0.7
16	2005	3	15	0	6	26.50	32	39.62	104	39.64	4.95	303	0.9
17	2005	3	16	4	56	53.68	32	39.67	104	41.59	2.91	129	1.9
18	2005	3	17	9	30	0.32	32	37.09	104	43.63	3.11	165	1.6
19	2005	3	17	13	24	31.48	32	41.22	104	37.07	2.51	107	1.7
20	2005	3	18	1	2	8.74	32	40.95	104	37.65	3.36	211	1.5
21	2005	3	22	8	5	41.87	32	34.24	104	38.64	2.29	150	1.5
22	2005	3	24	9	58	46.98	32	42.11	104	37.75	7.01	310	0.8
23	2005	3	29	16	17	25.16	32	31.44	104	39.15	2.61	79	1.4
24	2005	3	30	20	2	46.94	32	33.99	104	35.75	5.82	210	0.4
25	2005	4	2	15	46	54.42	32	38.89	104	38.72	5.45	291	0.9
26	2005	4	4	7	56	12.90	32	35.63	104	37.00	2.01	117	2.3
27	2005	4	7	23	27	1.33	32	38.89	104	39.93	2.56	112	1.7
28	2005	4	10	6	16	50.19	32	35.39	104	37.19	3.38	144	0.9
29	2005	4	12	1	29	5.12	32	33.07	104	38.65	2.44	169	0.8
30	2005	4	13	15	8	31.77	32	37.85	104	36.95	2.37	105	1.6
31	2005	4	13	15	35	6.09	32	32.83	104	39.26	4.57	180	1.2
32	2005	4	14	1	56	25.28	32	39.99	104	39.10	2.71	154	1.4
33	2005	4	23	1	24	52.51	32	38.16	104	38.94	5.76	283	0.7
34	2005	4	23	2	53	13.14	32	35.41	104	36.93	7.11	228	0.9
35	2005	4	26	8	30	6.87	32	32.25	104	38.33	2.21	169	1.7
36	2005	4	28	18	33	1.68	32	32.12	104	42.43	11.43	234	0.7
37	2005	5	2	2	42	39.89	32	41.80	104	36.30	2.98	207	1.3
38	2005	5	3	1	28	57.10	32	38.30	104	38.66	8.91	283	0.7
39	2005	5	4	6	22	11.49	32	35.05	104	37.26	2.62	127	2.3
40	2005	5	4	20	9	4.01	32	34.78	104	37.64	4.03	211	1.3
41	2005	5	4	20	59	14.73	32	35.35	104	37.01	4.51	226	0.5
42	2005	5	6	8	14	43.72	32	34.28	104	37.86	3.26	143	1.6
43	2005	5	12	14	34	18.76	32	30.83	104	37.79	3.94	182	1.0
44	2005	5	13	12	27	7.28	32	34.15	104	36.57	2.30	137	2.4
45	2005	5	13	19	5	43.88	32	39.05	104	37.57	5.71	196	1.5
46	2005	5	16	17	22	47.09	32	38.76	104	39.40	2.45	212	1.4
47	2005	5	19	6	37	53.62	32	31.74	104	43.50	2.66	247	1.3
48	2005	5	24	6	24	27.56	32	36.01	104	36.31	4.14	242	0.9
49	2005	5	24	7	11	59.20	32	35.49	104	37.25	6.22	228	1.0
50	2005	5	24	7	17	49.96	32	35.05	104	37.59	4.19	217	0.7
51	2005	5	24	7	52	45.49	32	41.64	104	36.11	3.97	301	1.3

52	2005	5	24	14	11	11.51	32	33.78	104	38.50	2.87	157	0.8
53	2005	6	2	13	38	4.17	32	38.57	104	36.60	2.06	185	1.2
54	2005	6	4	5	34	46.13	32	33.55	104	40.60	6.32	195	0.4
55	2005	6	9	16	15	5.57	32	39.08	104	37.32	3.19	107	1.5
56	2005	6	9	16	43	11.68	32	38.50	104	38.22	4.78	197	1.3
57	2005	6	10	3	37	27.26	32	36.01	104	36.27	6.82	242	1.0
58	2005	6	11	6	7	49.15	32	35.15	104	42.57	8.08	287	1.2
59	2005	6	19	16	25	44.08	32	34.16	104	35.10	10.45	219	0.7
60	2005	6	20	5	17	44.68	32	31.18	104	37.47	3.99	176	1.3
61	2005	6	22	3	58	26.45	32	31.17	104	37.35	5.55	175	0.5
62	2005	6	23	21	28	13.62	32	30.64	104	37.92	2.16	166	1.6
63	2005	6	24	0	11	17.01	32	37.41	104	37.72	9.31	265	1.1
64	2005	6	26	10	31	47.66	32	36.63	104	36.80	4.89	251	1.5
65	2005	6	27	3	12	19.84	32	41.86	104	37.87	4.01	309	1.5
66	2005	6	28	17	39	34.62	32	37.52	104	40.38	6.82	290	1.1
67	2005	6	29	2	31	48.93	32	33.73	104	37.60	1.98	150	1.7
68	2005	7	18	16	27	32.06	32	40.53	104	43.86	4.58	266	1.1
69	2005	7	18	23	19	25.25	32	41.26	104	36.45	6.98	205	1.5
70	2005	7	20	2	16	49.65	32	37.84	104	47.76	2.79	108	2.1
71	2005	8	4	7	15	11.69	32	37.00	104	36.65	8.75	257	0.3
72	2005	8	9	11	25	12.30	32	40.66	104	31.21	9.99	285	0.5
73	2005	8	16	5	5	33.90	32	37.59	104	42.18	4.48	326	0.5
74	2005	8	19	21	1	7.89	32	41.15	104	39.20	2.31	108	1.8
75	2005	8	27	7	43	32.08	32	31.74	104	38.15	4.26	178	1.1
76	2005	8	27	8	18	52.13	32	30.30	104	39.11	2.19	187	1.6
77	2005	9	3	6	30	57.47	32	34.27	104	37.92	2.18	144	1.3
78	2005	9	3	8	59	27.60	32	31.17	104	41.05	1.80	170	1.5
79	2005	9	4	8	53	17.05	32	36.96	104	37.41	1.54	95	1.6
80	2005	9	9	22	44	6.74	32	31.89	104	37.77	1.87	173	1.3
81	2005	9	12	11	22	49.48	32	32.44	104	37.94	2.49	169	1.3
82	2005	9	13	4	32	19.02	32	39.39	104	38.43	2.86	207	1.0
83	2005	9	16	8	9	38.21	32	36.03	104	37.57	1.56	110	1.5
84	2005	9	20	12	22	9.96	32	31.05	104	40.88	2.24	213	0.6
85	2005	9	26	23	26	1.29	32	31.42	104	39.51	2.14	167	1.3
86	2005	9	26	23	46	13.79	32	32.45	104	37.78	2.85	168	0.2
87	2005	9	28	6	25	56.48	32	42.07	104	35.44	5.50	301	0.3
88	2005	10	9	12	50	21.82	32	32.03	104	43.69	5.41	250	0.1
89	2005	10	9	19	7	0.88	32	32.37	104	40.55	5.37	203	0.5
90	2005	10	9	22	5	3.53	32	36.19	104	36.66	1.74	108	1.4
91	2005	10	11	8	29	53.93	32	35.35	104	37.54	1.71	122	2.1
92	2005	10	11	8	33	10.65	32	32.43	104	41.10	2.90	168	1.2
93	2005	10	15	19	19	5.09	32	30.72	104	41.65	5.28	223	0.5
94	2005	10	16	11	15	52.94	32	30.90	104	45.11	1.60	170	1.5
95	2005	10	17	6	4	50.68	32	39.21	104	37.64	2.24	146	1.8
96	2005	10	21	2	42	51.81	32	32.42	104	37.37	3.19	164	1.1
97	2005	10	21	14	59	28.01	32	39.81	104	37.16	2.50	207	1.1
98	2005	10	29	9	51	38.91	32	35.82	104	37.86	2.16	152	1.3
99	2005	11	4	3	52	29.72	32	31.00	104	37.66	3.07	179	0.9
100	2005	11	4	5	57	53.90	32	31.79	104	36.83	3.42	166	0.6
101	2005	11	4	13	6	50.57	32	32.98	104	36.03	5.50	190	0.5
102	2005	11	4	17	16	57.16	32	30.24	104	38.76	2.73	194	0.1
103	2005	11	4	18	9	13.85	32	30.62	104	38.44	1.46	138	2.2
104	2005	11	7	2	25	8.22	32	33.60	104	37.40	4.61	188	0.9
105	2005	11	8	11	46	22.67	32	30.69	104	38.54	4.06	189	1.4
106	2005	11	9	13	29	26.52	32	30.92	104	37.92	1.63	158	1.5
107	2005	11	9	15	14	46.52	32	37.80	104	32.99	2.85	267	0.5

108	2005	11	16	52	0	48.03	32	33.53	104	35.19	5.25	175	1.7
109	2005	11	17	2	58	46.91	32	30.77	104	37.99	2.08	184	0.9
110	2005	11	23	16	18	19.69	32	32.85	104	39.84	5.33	188	0.1
111	2005	12	7	4	3	31.04	32	31.92	104	36.63	5.38	166	1.6
112	2005	12	19	19	21	32.63	32	35.85	104	35.94	7.59	240	1.7
113	2005	12	19	19	36	37.19	32	39.01	104	34.17	2.81	278	1.0
114	2005	12	19	20	27	38.60	32	37.94	104	39.44	2.82	150	3.8
115	2005	12	19	20	30	36.93	32	41.01	104	33.45	5.58	290	1.9
116	2005	12	19	20	33	25.39	32	38.14	104	35.17	6.44	273	0.9
117	2005	12	19	20	36	53.22	32	34.04	104	36.56	10.06	204	0.1
118	2005	12	19	20	39	3.05	32	36.80	104	35.64	9.67	256	1.4
119	2005	12	19	20	47	17.47	32	33.06	104	38.46	4.63	167	0.4
120	2005	12	19	20	52	42.70	32	38.33	104	33.71	12.14	272	1.5
121	2005	12	19	21	0	32.21	32	36.01	104	37.31	10.35	239	1.7
122	2005	12	19	21	14	55.35	32	33.70	104	44.28	3.18	274	2.0
123	2005	12	19	21	21	52.64	32	36.00	104	35.65	1.98	151	1.8
124	2005	12	19	21	38	21.92	32	32.50	104	38.81	2.89	152	1.0
125	2005	12	19	21	48	42.53	32	40.38	104	35.39	2.87	291	0.5
126	2005	12	19	21	55	46.98	32	36.93	104	33.16	3.47	210	2.3
127	2005	12	19	22	1	50.49	32	34.57	104	37.97	7.14	203	1.0
128	2005	12	19	23	3	6.70	32	36.80	104	36.72	12.08	254	1.4
129	2005	12	20	4	46	38.27	32	35.30	104	43.60	3.50	110	2.1
130	2005	12	20	4	51	18.79	32	33.63	104	41.40	2.81	166	2.0
131	2005	12	22	14	30	10.89	32	37.24	104	37.20	3.08	156	3.4
132	2005	12	22	20	58	52.42	32	34.28	104	39.86	15.78	172	1.0
133	2005	12	23	4	41	43.46	32	37.61	104	36.25	14.56	266	1.7
134	2005	12	23	16	7	56.34	32	36.24	104	36.08	15.04	246	1.5
135	2005	12	23	19	37	34.87	32	35.65	104	37.42	9.33	231	1.4
136	2005	12	24	13	47	15.60	32	36.54	104	36.44	11.70	250	1.1
137	2005	12	24	18	11	28.22	32	36.13	104	37.11	5.24	204	1.9
138	2005	12	26	7	11	19.44	32	32.79	104	41.86	8.95	225	0.5
139	2005	12	26	11	21	53.76	32	34.91	104	40.90	11.32	165	1.5
140	2005	12	28	5	43	59.79	32	40.91	104	37.33	9.41	299	1.2
141	2006	1	7	2	9	42.36	32	35.95	104	38.95	2.87	152	1.7
142	2006	1	24	11	40	11.05	32	34.20	104	39.27	4.19	155	1.5
143	2006	1	27	10	4	55.75	32	39.77	104	34.99	2.03	148	2.5
144	2006	1	27	16	7	45.12	32	38.91	104	35.16	1.91	147	2.5
145	2006	1	29	8	58	10.63	32	35.52	104	40.39	5.26	154	1.3
146	2006	1	29	11	40	6.95	32	38.27	104	34.28	6.00	272	0.8
147	2006	1	30	7	12	30.58	32	33.40	104	44.55	2.56	165	1.8
148	2006	1	30	14	19	35.17	32	40.28	104	44.93	3.85	154	1.9
149	2006	1	30	14	27	28.31	32	31.92	104	45.60	4.26	269	1.2
150	2006	2	4	11	23	10.54	32	31.18	104	45.31	3.95	262	0.6
151	2006	2	4	19	55	10.21	32	38.08	104	35.47	1.91	146	2.0
152	2006	2	9	19	17	35.12	32	40.17	104	38.01	5.04	299	0.3
153	2006	2	10	0	48	34.12	32	34.52	104	46.08	7.83	299	1.1
154	2006	2	21	2	11	38.52	32	34.37	104	38.18	7.63	197	0.4
155	2006	3	14	8	57	36.59	32	32.27	104	45.22	2.53	168	1.1
156	2006	3	20	17	55	28.87	32	42.78	104	36.45	2.11	110	2.3
157	2006	3	20	19	42	10.77	32	42.02	104	37.14	2.65	213	1.7
158	2006	3	20	21	22	15.89	32	38.05	104	36.81	5.52	229	1.8
159	2006	3	23	10	39	13.06	32	44.09	104	33.67	4.75	206	0.8
160	2006	4	10	16	9	21.15	32	34.10	104	36.43	4.00	137	0.8
161	2006	6	20	15	30	3.20	32	31.87	104	36.75	3.91	165	0.6
162	2006	7	14	20	55	4.49	32	37.54	104	30.79	5.24	250	1.3
163	2006	7	29	3	49	33.97	32	30.65	104	38.07	7.40	185	0.9

164	2006	8	3	8	47	40.73	32	31.56	104	37.09	3.10	170	0.3
165	2006	8	3	17	5	17.56	32	41.26	104	38.42	2.60	152	1.6
166	2006	8	5	22	36	16.73	32	33.67	104	35.63	2.64	139	0.1
167	2006	8	25	22	36	35.96	32	31.11	104	39.15	3.45	193	1.0
168	2006	8	26	13	33	28.58	32	30.93	104	37.79	2.55	158	1.7
169	2006	11	2	0	42	39.78	32	33.76	104	38.70	3.45	155	2.3
170	2006	11	18	0	46	2.43	32	38.35	104	43.53	3.26	158	1.8
171	2006	11	22	10	5	12.69	32	36.00	104	35.73	9.56	244	0.7
172	2006	11	26	11	57	14.11	32	37.00	104	36.44	1.90	100	2.1
173	2006	12	1	19	28	12.42	32	34.25	104	37.96	11.59	196	0.4
174	2006	12	24	3	21	0.40	32	40.98	104	37.85	5.98	213	1.6
175	2007	2	8	1	38	56.15	32	30.40	104	37.68	5.08	184	1.0
176	2007	5	23	3	12	08.22	32	34.69	104	34.03	4.40	201	1.5
177	2007	5	27	21	32	35.65	32	34.65	104	39.30	8.22	192	1.5
178	2007	6	5	5	54	41.63	32	32.74	104	38.72	9.84	174	1.0
179	2007	6	11	0	17	16.02	32	33.50	104	35.85	9.14	201	1.1
180	2007	7	12	6	16	59.45	32	35.44	104	32.82	6.65	200	0.3
181	2007	7	19	6	13	24.33	32	36.84	104	36.95	6.74	220	0.0
182	2007	8	11	0	7	35.73	32	32.42	104	46.99	3.43	177	2.0
183	2007	8	11	0	34	24.07	32	43.18	104	47.70	8.21	282	1.5
184	2007	9	2	12	37	39.06	32	41.03	104	37.63	4.36	254	1.1
185	2007	9	2	12	41	38.54	32	41.15	104	38.46	6.28	272	1.0
186	2007	9	3	9	9	6.97	32	40.11	104	37.55	3.15	164	1.5
187	2007	9	3	9	17	8.32	32	34.20	104	38.26	2.85	155	1.5
188	2007	12	20	3	45	5.79	32	30.35	104	40.32	6.37	209	1.4
189	2008	3	11	9	59	17.62	32	44.71	104	39.74	2.75	116	0.9
190	2008	3	17	20	51	25.44	32	38.18	104	44.27	6.38	278	0.9
191	2008	3	21	6	27	24.56	32	37.12	104	33.20	14.93	262	0.3
192	2008	5	23	19	4	31.50	32	38.47	104	37.88	7.02	240	1.0
193	2008	5	23	19	17	30.53	32	35.83	104	38.74	6.62	232	0.9
194	2008	6	26	20	32	33.08	32	30.18	104	38.46	7.74	161	2.3
195	2008	7	1	7	17	52.33	32	42.41	104	32.02	3.82	191	0.4
196	2008	7	13	5	31	27.70	32	41.03	104	34.25	3.42	168	1.9
197	2008	7	13	7	51	30.27	32	39.60	104	38.06	6.82	294	0.6
198	2008	7	13	23	0	28.93	32	39.27	104	35.39	4.73	233	0.8
199	2008	7	13	23	18	28.90	32	37.36	104	35.39	7.10	264	1.3
200	2008	8	1	9	36	46.67	32	40.36	104	44.73	7.74	315	1.3
201	2008	8	13	5	16	50.43	32	40.73	104	32.95	3.64	155	1.8
202	2008	9	17	7	35	24.94	32	39.82	104	46.41	5.61	281	0.2
203	2008	9	19	16	29	42.87	32	31.29	104	42.75	5.79	236	0.7
204	2008	9	25	13	19	47.33	32	30.59	104	44.50	5.42	253	1.2
205	2008	10	3	22	38	52.61	32	31.22	104	36.23	6.90	166	0.8
206	2008	12	2	10	16	29.26	32	35.89	104	40.94	8.48	188	0.8
207	2008	12	16	16	23	36.11	32	33.37	104	35.74	5.94	143	0.6
208	2008	12	18	0	27	34.93	32	37.10	104	43.73	14.55	342	1.5
209	2009	1	21	9	19	13.75	32	42.69	104	36.32	4.75	212	1.5
210	2009	1	29	23	50	27.27	32	33.68	104	38.95	2.27	163	2.0
211	2009	1	30	1	41	21.23	32	33.31	104	39.72	2.53	165	2.5
212	2009	1	30	2	18	40.94	32	32.57	104	40.43	3.72	72	1.5
213	2009	1	30	11	30	32.37	32	31.19	104	42.13	6.70	228	0.5
214	2009	1	30	23	1	43.57	32	36.44	104	42.53	4.13	275	1.7
215	2009	1	31	9	44	44.36	32	34.04	104	46.90	8.11	296	1.0
216	2009	2	2	9	56	58.86	32	34.43	104	26.55	7.15	197	0.1
217	2009	2	16	21	47	17.29	32	32.64	104	40.30	6.44	120	1.3
218	2009	2	20	3	12	28.51	32	33.28	104	39.44	2.87	164	1.8
219	2009	2	21	13	53	19.47	32	32.40	104	40.24	7.85	198	0.4

220	2009	4	3	3	24	23.75	32	30.28	104	40.92	6.45	216	0.8
221	2009	5	11	7	17	29.66	32	32.38	104	40.71	9.72	206	1.0
222	2009	5	17	7	57	49.84	32	32.36	104	41.95	6.90	226	0.9
223	2009	5	17	8	1	49.01	32	31.50	104	42.87	6.42	238	0.8
224	2009	7	30	13	50	1.69	32	34.65	104	36.53	4.54	183	1.3
225	2009	8	23	8	46	22.35	32	39.09	104	33.58	4.56	229	0.7
226	2009	9	4	3	25	46.72	32	33.19	104	39.64	6.44	136	0.8
227	2009	9	6	3	38	14.06	32	31.00	104	42.64	2.43	172	2.8
228	2009	9	6	4	7	35.53	32	38.71	104	32.46	5.52	237	0.9
229	2009	9	6	5	23	29.67	32	33.33	104	39.32	7.62	144	1.3
230	2009	9	6	5	54	48.24	32	32.87	104	39.68	2.99	160	2.1
231	2009	9	6	9	24	30.30	32	33.70	104	38.66	2.51	155	2.0
232	2009	9	23	1	11	37.00	32	32.95	104	39.58	2.93	165	1.5
233	2009	9	23	23	54	48.19	32	33.33	104	40.41	2.39	159	2.3
234	2009	9	23	23	58	56.76	32	32.67	104	40.70	2.92	160	3.1
235	2009	9	24	0	34	48.78	32	35.73	104	37.70	6.46	232	0.1
236	2009	9	24	5	46	55.21	32	32.63	104	39.99	5.01	125	1.7
237	2009	9	24	8	0	39.56	32	32.86	104	40.20	3.38	159	1.8
238	2009	9	24	20	55	45.62	32	32.39	104	40.47	2.71	168	2.0
239	2009	9	25	13	31	16.74	32	32.82	104	39.43	2.73	158	1.9
240	2009	9	29	16	5	5.82	32	32.03	104	41.02	2.91	174	1.8
241	2009	9	29	16	28	42.01	32	31.93	104	41.19	6.17	215	0.1
242	2009	9	29	19	43	29.89	32	32.04	104	40.70	2.42	161	1.8
243	2009	9	29	20	16	2.07	32	31.46	104	41.65	5.79	222	0.4
244	2009	9	29	22	47	4.66	32	32.73	104	39.75	2.90	162	1.9
245	2009	9	30	9	0	30.55	32	36.64	104	40.42	6.45	251	0.5
246	2009	10	8	20	40	39.94	32	33.78	104	38.63	2.66	158	1.1
247	2009	10	8	20	41	32.27	32	38.57	104	31.90	4.83	227	1.4
248	2009	10	9	6	42	1.93	32	32.52	104	40.00	2.90	159	2.1
249	2009	10	11	0	2	29.44	32	33.82	104	39.91	4.07	176	1.1
250	2009	10	14	16	31	45.34	32	32.30	104	40.75	2.70	165	2.5
251	2009	10	18	2	45	33.52	32	33.67	104	39.50	2.57	139	2.4
252	2009	10	24	14	58	57.31	32	32.80	104	39.69	3.87	144	0.8
253	2009	10	31	20	25	4.39	32	36.57	104	35.50	3.05	152	1.9
254	2009	11	17	7	27	23.71	32	34.07	104	38.87	2.83	155	2.6
255	2009	11	17	18	15	20.12	32	31.81	104	42.29	5.83	231	0.7
256	2009	11	17	18	53	6.46	32	32.87	104	40.39	2.79	166	2.6
257	2009	11	17	19	7	36.94	32	32.44	104	40.38	2.45	160	2.3
258	2009	11	17	19	42	40.61	32	32.89	104	40.12	3.01	125	1.7
259	2009	11	17	20	50	1.17	32	32.23	104	41.42	10.30	218	0.8
260	2009	11	20	4	9	33.77	32	37.52	104	35.15	3.52	159	1.8
261	2009	11	27	5	35	1.66	32	31.54	104	46.68	3.55	104	2.0
262	2009	11	28	8	17	1.66	32	34.26	104	43.20	6.10	269	1.1
263	2009	12	4	12	34	45.34	32	31.40	104	43.54	5.72	246	1.5
264	2009	12	5	17	18	19.07	32	31.59	104	41.54	5.21	220	0.8
265	2009	12	10	4	44	20.89	32	31.85	104	41.97	2.62	164	2.2
266	2009	12	11	0	49	29.12	32	35.74	104	31.82	7.79	252	1.2
267	2009	12	11	15	29	47.68	32	32.00	104	41.12	2.71	162	2.2
268	2009	12	11	17	24	20.32	32	32.29	104	40.28	4.90	118	1.2
269	2009	12	12	11	6	7.46	32	31.70	104	41.62	3.49	170	1.8
270	2009	12	24	19	41	38.75	32	32.52	104	34.45	2.50	144	2.0
271	2009	12	26	15	4	56.02	32	38.93	104	39.13	6.05	173	1.4

TABLE A3—Earthquakes in the remainder of New Mexico (RNM) with magnitude $M_d \geq 0$: 2005–2009.

No.	Year	Month	Day	Hour	Min	Sec	Lat N	Min	Long W	Min	1std (km)	Gap (degrees)	Magnitude
1	2005	1	5	3	5	32.30	30	8.99	105	7.44	7.50	254	1.8
2	2005	1	13	22	13	3.45	34	48.02	104	8.50	4.30	251	2.4
3	2005	1	20	5	50	32.90	32	30.83	104	49.61	3.45	287	1.1
4	2005	1	30	11	32	37.73	31	33.42	102	25.42	10.39	331	2.2
5	2005	2	11	19	28	8.40	32	16.77	104	24.71	6.26	170	0.9
6	2005	3	11	8	39	36.17	34	37.69	105	57.94	8.44	342	0.7
7	2005	3	11	15	11	8.17	33	43.63	107	10.98	2.91	291	0.9
8	2005	3	13	16	7	51.56	34	36.47	105	40.49	8.56	314	0.8
9	2005	3	13	18	53	43.75	32	18.59	104	41.54	3.21	248	1.4
10	2005	3	14	1	49	52.58	32	26.52	104	43.45	2.34	241	1.0
11	2005	3	14	6	25	34.10	32	19.05	104	41.25	2.09	245	1.5
12	2005	3	20	12	59	13.88	34	30.23	106	52.52	0.46	169	1.1
13	2005	3	24	5	30	34.08	32	21.95	104	38.30	4.43	223	1.2
14	2005	3	28	22	48	6.39	32	25.45	104	30.20	2.19	164	1.1
15	2005	3	30	19	20	29.33	32	26.76	104	27.72	3.35	146	0.8
16	2005	3	31	20	30	26.22	34	31.59	106	52.30	1.05	256	0.5
17	2005	4	1	20	9	42.05	32	27.90	104	24.87	4.28	232	1.0
18	2005	4	12	17	22	50.29	33	47.62	107	39.88	4.93	291	1.9
19	2005	4	11	16	41	22.57	32	37.86	108	8.73	18.49	344	1.7
20	2005	4	19	20	7	22.27	34	20.97	106	34.35	10.74	184	0.4
21	2005	5	1	6	3	9.96	33	55.08	107	3.89	0.79	212	0.4
22	2005	5	1	7	26	8.61	33	55.05	107	3.82	1.25	227	0.5
23	2005	5	1	7	37	46.58	33	54.97	107	3.94	0.71	213	0.5
24	2005	5	2	23	36	17.69	29	55.84	104	8.69	11.31	182	2.2
25	2005	5	3	11	59	39.71	33	51.58	107	13.16	1.35	278	0.1
26	2005	5	8	20	17	7.44	32	12.44	104	54.13	3.83	61	1.4
27	2005	5	29	17	49	19.51	32	19.05	104	38.42	1.87	234	1.5
28	2005	5	31	1	6	7.08	31	34.94	102	18.55	7.97	261	1.9
29	2005	6	4	2	15	0.24	33	56.78	106	36.82	1.08	247	0.5
30	2005	6	4	13	13	58.10	33	56.73	106	37.07	0.87	246	0.6
31	2005	6	4	21	5	11.27	33	56.72	106	36.99	0.87	246	0.6
32	2005	6	4	21	7	6.75	33	56.53	106	36.66	1.03	248	0.5
33	2005	6	4	21	26	30.81	33	56.70	106	36.97	1.05	246	0.7
34	2005	6	4	22	53	16.30	33	56.54	106	36.73	1.07	248	0.6
35	2005	6	4	23	7	3.11	33	56.84	106	36.96	0.87	246	0.7
36	2005	6	5	1	32	28.50	33	56.69	106	36.59	1.12	248	0.5
37	2005	6	5	2	0	33.73	33	56.77	106	36.77	1.34	277	0.7
38	2005	6	5	3	8	30.23	33	56.75	106	36.70	0.88	248	0.6
39	2005	6	5	4	6	23.60	33	56.62	106	36.99	0.87	246	0.8
40	2005	6	5	4	38	39.17	33	56.76	106	36.89	0.88	247	1.0
41	2005	6	5	10	42	9.97	33	56.51	106	36.57	1.07	249	0.7
42	2005	6	5	11	11	14.29	33	56.65	106	36.78	1.09	247	0.5
43	2005	6	5	12	36	37.64	33	53.65	106	29.41	2.27	280	0.4
44	2005	6	5	15	26	44.79	33	55.81	106	35.72	1.87	254	0.7
45	2005	6	5	15	51	27.74	33	56.80	106	36.89	1.02	247	1.0
46	2005	6	5	17	28	14.17	33	55.47	106	36.30	1.61	252	0.6
47	2005	6	5	21	14	11.89	33	55.75	106	35.60	1.05	255	0.7
48	2005	6	5	22	16	20.05	33	56.52	106	36.57	1.07	249	0.3
49	2005	6	7	12	56	0.49	32	18.22	104	38.53	5.08	237	1.3
50	2005	6	15	4	17	1.14	32	19.67	104	38.90	1.76	188	2.2
51	2005	6	15	4	33	57.92	32	18.14	104	40.01	2.07	195	2.6
52	2005	6	15	8	29	15.94	32	20.66	104	38.56	1.82	209	1.9

53	2005	6	15	15	13	54.22	32	20.64	104	38.08	2.05	208	1.8
54	2005	6	15	15	17	3.33	32	19.11	104	38.85	1.97	201	1.5
55	2005	6	15	15	17	3.33	32	19.11	104	38.85	1.97	201	1.5
56	2005	6	15	18	47	14.96	32	19.44	104	37.89	3.78	230	1.5
57	2005	6	15	21	40	21.18	32	19.38	104	37.87	2.67	230	1.5
58	2005	6	15	22	48	55.23	32	18.32	104	39.82	2.68	206	2.0
59	2005	6	15	23	58	15.87	32	19.61	104	37.61	3.25	228	1.4
60	2005	6	17	1	5	39.12	32	19.72	104	37.33	2.12	226	1.7
61	2005	6	17	1	10	27.49	32	19.76	104	36.98	2.37	225	1.2
62	2005	6	19	8	44	55.78	32	18.65	104	38.50	4.07	236	1.6
63	2005	6	19	9	53	40.74	32	17.25	104	41.46	4.46	200	2.4
64	2005	6	19	9	58	57.21	32	18.61	104	38.84	4.11	237	1.7
65	2005	6	20	12	51	7.34	32	19.68	104	38.31	1.90	194	1.7
66	2005	6	20	14	33	48.94	32	19.38	104	37.50	1.87	194	1.5
67	2005	6	29	21	49	5.82	32	19.06	104	39.14	2.78	197	2.3
68	2005	7	1	13	41	35.41	32	19.24	104	38.96	2.89	201	2.3
69	2005	7	20	2	22	42.18	32	47.37	104	56.97	5.85	295	1.0
70	2005	7	22	7	53	3.00	32	18.79	104	43.95	1.43	197	1.5
71	2005	7	22	10	49	6.23	32	17.45	104	41.36	3.06	206	1.7
72	2005	7	22	10	59	46.45	32	16.27	104	41.69	8.61	256	1.3
73	2005	7	26	11	37	27.12	32	37.24	104	21.80	10.81	141	1.3
74	2005	7	29	5	8	49.85	33	23.25	105	29.55	12.74	324	2.2
75	2005	7	30	7	38	5.50	32	4.50	105	2.24	6.03	311	1.3
76	2005	8	10	10	16	55.51	32	37.63	104	48.52	5.48	332	0.4
77	2005	8	12	12	59	59.70	32	46.32	104	28.15	3.80	249	0.4
78	2005	8	14	17	55	28.56	32	26.82	104	28.68	3.11	150	1.5
79	2005	8	16	12	17	33.12	32	24.88	104	51.74	2.22	219	1.3
80	2005	8	24	15	7	39.34	32	22.97	104	26.87	2.30	157	1.3
81	2005	9	27	11	42	32.11	31	34.91	102	18.27	4.77	249	2.0
82	2005	9	29	19	20	36.94	31	44.30	104	7.80	5.63	327	1.1
83	2005	10	2	18	23	5.82	33	59.49	106	31.96	1.30	257	0.5
84	2005	10	5	23	37	56.61	34	19.25	106	26.86	1.85	306	0.4
85	2005	10	12	19	49	25.30	32	37.06	104	53.05	5.05	291	0.5
86	2005	10	25	18	6	53.49	33	50.57	107	6.25	0.62	62	0.0
87	2005	10	26	0	2	55.67	32	37.19	104	13.87	3.30	288	0.9
88	2005	11	4	5	11	15.29	32	28.11	104	43.99	1.87	174	1.6
89	2005	11	4	5	38	37.98	32	29.72	104	39.30	5.06	202	0.5
90	2005	11	4	12	30	42.42	32	29.41	104	39.90	1.94	165	1.2
91	2005	11	4	12	56	33.99	32	28.81	104	42.55	2.88	233	1.4
92	2005	11	4	15	56	43.40	32	29.84	104	39.06	1.48	138	1.8
93	2005	11	4	17	4	27.15	32	27.29	104	48.50	3.03	271	1.5
94	2005	11	5	20	17	49.35	32	0.09	104	18.39	4.96	281	1.3
95	2005	11	10	13	56	55.75	32	21.76	104	27.11	3.75	178	1.1
96	2005	12	1	9	48	26.61	31	23.34	106	16.78	4.26	277	1.9
97	2005	12	1	12	33	16.61	31	27.44	106	8.75	4.76	272	1.6
98	2005	12	19	20	31	49.02	32	28.38	104	42.41	6.75	232	1.1
99	2005	12	19	20	41	18.87	32	33.68	104	50.11	4.13	103	2.9
100	2005	12	20	22	8	22.29	31	39.11	104	23.85	7.06	312	1.4
101	2006	1	21	19	13	4.17	32	28.72	104	49.03	2.01	179	1.4
102	2006	1	25	12	7	28.19	32	29.53	104	50.48	4.41	286	1.2
103	2006	2	9	19	14	9.40	32	26.92	104	48.35	2.96	189	1.8
104	2006	6	4	1	52	9.89	32	21.42	103	4.23	7.05	296	0.8
105	2006	6	15	6	13	4.25	30	60.00	105	32.77	7.04	40	2.0
106	2006	7	14	7	13	25.04	32	17.73	104	36.73	5.57	232	1.2
107	2006	7	17	8	42	16.33	33	36.47	104	45.96	3.35	186	2.2
108	2006	7	24	14	14	11.85	34	19.30	107	4.04	0.82	128	0.3

109	2006	8	12	10	48	44.90	33	32.31	101	0.70	10.47	320	2.3
110	2006	10	10	6	10	38.32	34	30.95	106	15.65	1.71	329	1.0
111	2006	11	21	8	23	29.78	32	24.31	104	42.41	2.70	180	2.4
112	2006	11	26	16	37	36.53	32	4.80	104	24.68	10.24	276	1.0
113	2006	12	29	17	37	9.14	33	34.59	107	3.80	1.78	310	1.7
114	2007	1	2	5	5	48.30	32	34.60	104	48.71	7.28	285	1.5
115	2007	1	3	23	2	41.61	32	26.72	104	44.66	6.69	249	0.9
116	2007	1	30	21	23	22.94	34	36.04	107	10.67	1.62	291	1.5
117	2007	3	5	7	55	55.66	34	34.93	106	51.51	0.68	191	1.4
118	2007	3	19	19	36	18.27	32	13.45	104	44.67	2.63	272	1.5
119	2007	3	21	8	47	25.19	32	29.45	104	42.32	3.48	206	2.0
120	2007	4	3	6	19	59.72	32	40.26	103	6.47	6.88	310	2.2
121	2007	4	14	13	44	25.06	32	33.45	104	49.32	8.60	300	0.3
122	2007	4	21	0	58	38.00	32	13.79	104	42.70	8.03	266	1.7
123	2007	5	4	21	2	57.83	32	30.43	104	49.17	3.93	107	1.3
124	2007	4	22	10	21	40.12	34	32.60	107	8.05	0.60	121	0.8
125	2007	6	18	11	48	41.95	32	48.12	104	30.10	7.35	210	1.1
126	2007	6	28	23	22	37.31	32	0.17	104	40.69	7.52	286	1.4
127	2007	7	5	7	3	4.23	32	31.91	104	48.43	8.60	287	0.2
128	2007	7	5	16	44	1.38	32	16.92	104	13.24	2.24	142	1.1
129	2007	7	11	4	41	18.76	32	21.53	104	29.28	6.64	177	1.0
130	2007	7	13	20	19	59.79	32	8.80	104	34.12	11.21	268	0.1
131	2007	7	24	6	38	57.67	32	29.11	105	40.57	5.36	214	1.9
132	2007	7	25	11	29	53.27	32	42.38	104	21.90	6.03	165	0.9
133	2007	8	23	13	23	43.43	34	6.67	106	32.09	1.55	248	0.3
134	2007	8	25	5	1	23.67	34	17.88	107	15.63	2.16	335	0.1
135	2007	9	10	10	27	37.80	31	30.84	105	0.01	4.63	265	2.1
136	2007	10	6	1	45	0.80	32	18.15	104	49.89	6.90	289	1.1
137	2007	10	7	23	35	9.96	32	18.39	102	50.32	11.93	327	1.0
138	2007	10	19	8	12	46.92	31	54.08	102	57.26	6.25	319	1.7
139	2007	10	19	8	48	55.90	31	42.44	103	10.18	5.70	313	1.9
140	2007	10	27	6	31	41.73	33	41.66	105	36.75	8.20	187	1.3
141	2007	11	13	19	40	7.92	34	38.46	107	14.83	1.35	204	1.3
142	2007	11	18	6	27	54.11	33	33.56	105	46.53	3.36	338	1.5
143	2007	11	18	7	20	19.79	33	37.55	105	38.76	5.59	170	1.6
144	2007	11	28	4	9	51.30	32	17.92	104	36.07	4.23	229	1.7
145	2007	12	4	4	42	11.35	33	53.28	107	9.35	1.41	268	1.0
146	2007	12	8	14	32	12.49	33	49.99	107	1.99	1.19	272	0.6
147	2007	12	21	17	38	19.11	33	15.43	104	39.62	3.04	166	2.0
148	2008	1	16	3	3	5.79	34	26.89	107	14.37	1.97	293	0.3
149	2008	1	22	3	58	59.82	30	44.28	105	39.45	8.35	290	1.7
150	2008	1	29	10	24	33.33	32	58.39	100	55.17	12.02	328	2.5
151	2008	2	14	14	13	6.11	34	22.57	106	33.13	3.21	328	0.4
152	2008	2	14	21	43	7.28	34	17.38	106	34.77	0.90	238	1.0
153	2008	2	22	11	25	6.57	34	20.69	106	29.61	1.70	256	0.5
154	2008	2	28	0	39	16.16	34	22.38	106	34.18	1.27	239	0.8
155	2008	3	15	5	45	9.79	34	4.31	106	33.63	1.47	244	0.2
156	2008	3	18	6	54	23.50	32	34.30	104	50.84	6.03	289	0.8
157	2008	3	27	23	39	8.12	32	19.31	105	4.75	6.70	210	1.4
158	2008	3	28	13	28	4.08	33	56.26	107	6.49	0.90	147	0.4
159	2008	4	2	20	58	34.12	34	2.42	107	9.63	1.20	205	1.1
160	2008	4	5	23	53	21.14	32	54.38	107	16.54	13.38	341	1.0
161	2008	4	6	1	36	21.05	33	47.15	106	50.94	1.67	275	0.0
163	2008	4	6	12	38	10.35	30	25.15	103	57.33	20.05	341	1.8
164	2008	4	7	18	47	4.45	32	17.78	107	10.57	8.75	345	1.4
165	2008	4	14	17	28	4.81	32	20.64	107	19.33	6.82	344	1.7

166	2008	4	16	9	5	18.56	33	39.83	105	52.43	1.13	155	1.8
167	2008	4	16	15	58	20.82	33	2.76	108	29.86	17.74	352	1.4
168	2008	4	16	16	11	21.43	34	52.45	107	10.88	2.45	328	1.0
169	2008	4	29	7	54	30.82	34	8.39	106	27.63	1.25	270	0.1
170	2008	4	29	9	52	28.19	34	2.70	106	30.10	2.25	267	0.2
171	2008	5	19	20	14	19.82	34	52.70	106	46.90	2.80	270	0.3
172	2008	5	23	18	3	6.40	32	29.39	104	38.70	2.55	153	2.2
173	2008	5	23	21	21	41.70	32	14.51	105	32.34	6.62	229	2.1
174	2008	5	24	1	16	28.66	33	59.67	107	6.38	0.96	91	0.4
175	2008	6	4	17	43	29.53	33	52.32	107	3.03	0.93	149	0.0
176	2008	6	6	15	38	33.44	33	44.59	106	52.66	1.90	257	0.3
177	2008	6	6	19	22	19.10	34	29.99	107	14.17	1.01	188	0.5
178	2008	6	6	20	6	16.88	34	37.33	107	10.96	1.09	179	1.8
179	2008	6	11	9	45	16.47	34	47.46	106	59.99	1.53	227	1.9
180	2008	6	11	16	3	24.96	33	59.96	107	8.67	1.67	66	1.3
181	2008	6	12	18	43	22.63	34	39.44	107	17.63	1.13	222	1.1
182	2008	6	14	19	3	42.25	33	46.98	107	11.92	0.96	271	1.3
183	2008	6	19	20	4	24.71	33	50.52	106	56.35	1.06	169	1.2
184	2008	6	24	16	15	22.88	33	37.17	107	14.58	4.89	317	1.3
185	2008	6	24	16	27	10.65	34	41.31	107	0.32	1.37	183	1.4
186	2008	6	25	17	2	36.14	33	49.52	107	7.75	3.40	227	1.2
187	2008	6	25	18	30	11.69	34	24.87	107	12.56	2.56	302	1.3
188	2008	6	26	20	1	18.59	34	37.24	107	5.80	1.87	140	1.0
189	2008	6	27	13	43	49.69	32	13.32	104	40.81	3.76	220	2.0
200	2008	6	27	17	22	21.93	32	9.11	104	33.41	4.05	236	1.5
201	2008	6	30	5	58	8.24	32	17.63	104	34.03	3.79	187	2.5
202	2008	7	4	18	9	4.34	34	6.23	106	18.84	2.05	298	0.2
203	2008	7	4	20	20	14.60	33	51.08	107	7.79	1.30	213	0.1
204	2008	7	6	9	56	11.59	34	0.23	106	28.47	1.82	267	0.1
205	2008	7	9	19	31	13.82	34	17.51	106	31.41	2.32	285	0.0
206	2008	7	13	22	41	28.72	32	29.06	104	43.41	5.58	277	1.3
207	2008	7	15	7	33	48.68	32	39.77	100	51.83	7.99	222	2.6
208	2008	7	16	6	18	51.84	32	30.36	104	53.82	9.74	294	0.9
209	2008	7	18	13	29	44.02	32	58.11	100	49.79	9.85	330	1.9
210	2008	7	18	17	30	38.83	32	28.93	100	48.22	18.91	334	2.2
211	2008	7	26	4	15	23.15	32	38.42	104	59.22	13.26	331	1.3
212	2008	7	27	0	37	5.96	34	10.39	106	21.88	2.22	292	0.1
213	2008	8	2	22	33	30.62	32	10.57	104	36.17	4.51	266	1.7
214	2008	8	3	15	7	29.85	32	30.70	104	50.33	5.14	289	1.4
215	2008	8	3	20	8	32.12	32	17.74	104	42.50	5.65	254	1.5
216	2008	8	4	4	4	37.43	34	0.80	107	18.71	1.73	246	1.8
217	2008	8	7	19	14	36.95	32	38.37	104	51.81	13.36	327	1.3
218	2008	8	11	14	35	19.57	34	50.23	106	27.50	1.50	284	0.7
219	2008	8	12	0	41	51.53	32	31.95	104	54.26	12.47	331	0.5
220	2008	8	12	12	41	28.94	32	28.11	104	41.78	3.83	177	1.9
221	2008	8	14	6	38	57.27	34	54.12	106	28.67	2.19	322	1.0
222	2008	8	16	0	30	38.57	33	50.60	109	36.76	14.73	349	1.5
223	2008	8	17	18	5	7.56	34	20.64	106	43.28	2.09	194	1.1
224	2008	8	17	18	5	35.17	34	29.91	106	44.17	1.50	261	0.7
225	2008	8	18	0	26	13.47	33	59.31	107	9.71	2.96	275	0.8
226	2008	8	18	20	47	47.54	34	30.94	107	29.85	1.29	250	0.7
227	2008	8	19	5	27	11.68	33	49.58	106	46.01	1.19	238	0.7
228	2008	8	20	1	32	13.97	33	44.40	107	8.81	1.29	283	0.8
229	2008	8	22	2	19	3.08	33	45.32	106	46.83	1.34	259	0.6
230	2008	8	23	10	14	48.59	33	49.26	106	48.39	1.23	232	1.1
231	2008	8	25	13	21	28.20	33	53.90	107	5.68	0.83	165	0.9

232	2008	8	27	20	22	39.58	34	32.61	106	57.25	3.01	282	1.3
233	2008	8	30	18	21	3.99	32	12.20	105	23.94	6.36	230	1.7
234	2008	9	4	13	20	5.93	32	41.12	104	14.80	8.81	230	1.2
235	2008	9	6	14	33	37.69	36	46.02	105	1.53	13.92	317	2.2
236	2008	9	16	21	8	29.06	32	55.69	104	36.08	5.39	248	1.1
237	2008	10	1	16	8	45.13	31	51.13	105	12.45	4.87	250	1.6
238	2008	10	4	5	29	38.94	32	24.19	104	11.66	5.59	150	0.6
239	2008	10	4	8	43	26.25	34	3.63	107	13.30	0.89	51	1.1
240	2008	10	7	10	8	18.36	33	57.02	105	24.78	5.91	192	1.1
241	2008	10	8	21	19	51.19	33	3.55	104	17.41	7.46	239	0.6
242	2008	10	13	15	4	7.11	31	26.39	103	59.76	8.88	304	0.6
243	2008	10	16	5	17	43.28	32	35.05	104	51.43	9.37	310	1.0
244	2008	10	16	12	2	5.01	32	25.28	104	47.38	4.32	284	1.5
245	2008	10	19	5	22	17.07	35	11.40	104	4.31	22.60	266	*
246	2008	10	20	0	24	17.86	32	33.54	103	35.93	4.09	166	0.6
247	2008	10	23	20	2	33.32	34	37.10	107	20.19	1.55	229	0.2
248	2008	10	30	15	23	1.18	33	30.89	106	28.70	2.99	311	0.7
249	2008	11	2	13	57	25.00	33	35.87	106	7.55	2.27	187	2.0
250	2008	11	3	17	17	33.32	34	41.06	107	5.90	1.30	157	0.4
251	2008	11	3	22	50	11.34	34	28.71	106	33.26	3.96	322	0.4
252	2008	11	6	7	8	16.90	34	17.81	106	26.03	2.28	296	0.4
253	2008	11	7	18	21	10.17	34	38.50	107	23.25	1.29	245	0.8
254	2008	11	10	23	7	15.54	34	37.72	106	27.75	4.13	333	0.6
255	2008	11	11	18	26	15.64	34	58.80	107	38.28	1.74	313	0.8
256	2008	11	13	23	25	36.46	34	17.14	106	17.89	2.37	312	0.4
257	2008	11	24	9	12	14.09	34	29.97	105	19.22	8.70	218	2.4
258	2008	11	29	9	0	48.48	32	21.42	104	24.10	7.83	212	1.0
259	2008	12	3	11	32	6.59	32	28.91	104	55.10	10.89	323	1.6
260	2008	12	4	17	33	39.24	33	52.35	107	9.53	1.21	219	1.0
261	2008	12	5	17	20	16.30	32	42.66	104	59.12	11.79	315	0.9
262	2008	12	6	4	19	33.49	33	27.23	109	34.12	26.54	347	3.1
263	2008	12	6	11	13	6.50	34	20.58	107	21.90	1.83	224	0.8
264	2008	12	8	18	58	56.41	33	20.11	105	34.04	7.27	152	1.5
265	2008	12	11	22	31	6.69	34	25.23	106	19.43	2.97	329	0.5
266	2008	12	17	10	15	35.02	32	29.13	104	41.42	5.35	223	1.2
267	2008	12	19	19	26	12.81	34	25.66	106	21.26	4.76	336	0.5
268	2008	12	26	18	19	28.36	32	22.74	104	11.34	10.22	217	1.1
269	2008	12	28	20	56	32.91	30	28.39	103	35.40	16.24	342	1.8
270	2008	12	31	17	13	54.72	30	37.47	103	37.16	14.38	329	1.8
271	2009	1	8	22	29	12.70	34	29.14	106	26.59	4.62	343	0.4
272	2009	1	9	23	18	7.86	34	29.77	106	23.61	4.61	340	0.2
273	2009	1	13	19	58	9.09	34	36.62	107	8.56	1.94	177	0.1
274	2009	1	14	3	36	47.29	33	15.70	106	1.12	6.14	175	1.4
275	2009	1	16	5	48	53.10	33	3.14	100	56.14	17.17	342	1.9
276	2009	1	16	21	44	10.91	34	16.38	106	25.67	1.74	296	0.5
277	2009	1	18	22	34	5.70	34	44.67	106	55.86	1.31	219	1.3
278	2009	1	19	23	48	13.39	34	25.75	106	22.75	1.95	304	0.7
279	2009	1	27	12	31	43.60	32	30.69	104	53.50	7.75	300	1.4
280	2009	1	29	22	39	8.17	34	34.53	107	19.21	11.12	333	0.6
281	2009	1	30	21	13	26.64	34	33.76	107	26.20	2.13	268	0.2
282	2009	2	3	21	33	8.59	34	27.83	106	28.32	2.60	341	0.4
283	2009	2	4	13	23	14.81	30	45.95	105	27.10	6.68	289	2.0
284	2009	2	4	22	10	4.22	34	23.48	106	36.02	2.03	316	0.8
285	2009	2	17	6	12	58.08	33	20.13	106	9.91	5.32	175	1.1
286	2009	2	17	7	15	34.97	30	39.35	103	37.33	10.91	329	1.8
287	2009	3	3	22	58	14.60	34	46.35	104	7.07	5.69	268	2.4

288	2009	3	7	1	42	40.62	32	46.38	104	42.33	7.98	304	1.3
289	2009	3	10	20	5	2.62	34	35.62	107	2.79	1.21	150	1.3
290	2009	3	18	21	36	38.87	34	28.40	106	22.26	3.07	337	0.8
291	2009	3	26	20	33	6.06	34	27.88	106	16.87	2.87	334	1.1
292	2009	4	13	16	42	48.38	32	12.11	104	43.51	6.93	273	1.5
293	2009	4	17	1	40	28.90	32	22.35	104	4.02	3.56	156	1.4
294	2009	4	17	5	38	47.72	32	13.34	104	41.04	8.80	264	0.9
295	2009	4	24	20	29	47.84	32	44.86	104	19.15	7.29	233	1.2
296	2009	4	27	10	21	57.02	32	43.07	104	23.37	6.27	248	0.6
297	2009	4	27	18	56	45.70	32	29.63	104	38.61	6.44	196	0.9
298	2009	4	28	8	12	20.97	32	29.53	104	39.50	4.28	204	1.3
299	2009	5	1	18	39	39.63	32	25.44	104	34.62	3.83	169	1.7
300	2009	5	6	19	29	3.50	30	51.28	103	49.54	11.42	324	1.7
301	2009	5	8	20	43	0.67	34	27.04	106	39.40	2.86	309	0.7
302	2009	5	11	0	56	45.99	32	32.73	104	49.75	8.81	297	0.6
303	2009	5	11	13	23	29.69	30	6.23	105	17.50	9.77	309	2.2
304	2009	5	11	13	32	56.59	29	58.13	105	5.23	8.43	306	2.4
305	2009	5	11	14	43	33.98	32	24.80	104	40.25	6.01	224	1.2
306	2009	5	11	16	4	53.06	32	46.18	103	58.25	14.07	277	1.1
307	2009	5	11	22	15	14.36	34	33.42	106	48.06	2.40	317	0.7
308	2009	5	12	21	1	8.43	34	29.31	106	34.93	2.15	339	0.8
309	2009	5	15	19	48	43.06	31	56.25	102	34.27	11.58	339	1.8
310	2009	5	17	4	46	9.98	34	26.79	106	39.69	1.82	307	0.2
311	2009	5	20	16	17	39.13	32	28.95	104	50.07	6.12	282	0.5
312	2009	5	22	10	7	36.06	32	15.54	104	47.73	9.87	275	1.5
313	2009	5	22	16	10	5.63	34	37.44	107	12.75	1.35	190	1.3
314	2009	5	24	17	37	9.36	33	24.90	106	26.86	1.37	317	1.6
315	2009	5	24	17	37	36.52	33	24.43	106	13.96	3.93	177	1.8
316	2009	5	27	18	58	50.22	32	26.96	104	33.52	2.82	132	1.7
317	2009	5	27	23	12	11.74	34	6.16	106	33.43	2.53	241	0.7
318	2009	6	2	18	42	12.54	34	31.90	106	17.97	3.65	340	0.7
319	2009	6	3	17	39	1.76	31	15.22	105	49.03	19.47	334	0.9
320	2009	6	5	7	22	59.56	34	25.79	106	5.48	2.23	320	1.2
321	2009	6	5	9	42	7.82	34	22.99	106	0.58	1.31	300	1.4
322	2009	6	5	9	42	59.55	34	15.04	106	1.06	3.56	194	1.7
323	2009	6	5	17	17	1.86	31	14.03	106	16.44	7.23	281	2.3
324	2009	6	5	18	10	25.61	31	10.26	105	59.35	6.76	279	2.0
325	2009	6	6	13	33	33.85	34	19.75	106	3.63	2.88	327	1.0
326	2009	6	11	19	3	1.49	34	17.38	106	17.91	2.85	312	0.6
327	2009	6	11	19	25	10.32	33	24.42	106	5.39	2.92	329	1.3
328	2009	6	22	3	34	12.10	33	48.82	106	27.85	1.97	281	0.7
329	2009	6	30	13	51	37.14	31	34.63	103	12.86	9.38	325	2.3
330	2009	7	1	15	9	6.93	31	30.07	103	21.72	8.63	312	2.1
331	2009	7	3	16	20	26.33	31	20.97	103	29.83	8.91	313	1.9
332	2009	7	10	20	27	18.02	34	35.28	106	56.70	7.83	332	0.9
333	2009	7	11	21	53	10.62	33	55.27	107	4.07	1.42	269	0.6
334	2009	7	15	12	12	21.16	35	20.63	107	24.80	3.40	338	1.6
335	2009	7	23	20	57	41.49	34	22.69	106	18.86	2.29	323	0.5
336	2009	7	23	20	58	2.18	34	23.92	106	35.85	2.74	348	0.8
337	2009	7	24	10	30	55.62	32	18.26	104	40.70	2.51	195	2.2
338	2009	7	31	18	38	56.98	33	20.61	100	51.91	13.07	325	2.8
339	2009	8	20	19	10	26.01	34	40.56	107	13.18	1.68	320	0.5
340	2009	8	20	22	0	19.95	33	7.44	109	22.77	8.07	344	1.7
341	2009	8	21	19	42	30.31	34	2.22	106	25.74	2.03	283	1.2
342	2009	8	25	19	44	43.42	33	23.84	101	0.0	10.02	323	2.3
343	2009	9	7	5	22	7.22	32	28.80	104	40.59	2.43	167	2.6

344	2009	9	10	3	38	46.82	32	22.17	104	28.34	3.37	159	1.6
345	2009	9	10	19	39	4.95	33	42.97	106	55.23	1.48	321	0.2
346	2009	9	15	3	37	2.95	34	24.42	107	36.42	1.50	261	0.9
347	2009	9	19	8	13	10.29	34	19.63	106	36.62	1.67	265	0.3
348	2009	10	6	16	7	32.09	34	1.04	106	31.06	2.28	268	0.1
349	2009	10	9	5	9	52.54	32	31.82	104	50.08	5.83	293	0.5
350	2009	10	14	5	30	22.89	32	43.47	104	18.45	5.04	228	0.7
351	2009	10	16	23	50	14.17	33	37.09	101	11.52	16.92	345	2.7
352	2009	10	18	0	52	30.02	33	54.84	106	7.26	2.17	307	0.3
353	2009	10	23	6	12	25.77	31	17.71	104	55.83	7.21	318	1.8
354	2009	10	25	14	5	24.08	32	20.48	102	55.74	8.65	323	2.2
355	2009	11	3	19	59	41.07	31	56.50	103	14.22	10.54	317	1.1
356	2009	11	4	16	7	41.43	32	43.55	104	22.57	6.50	240	1.3
357	2009	11	15	16	58	20.05	33	49.98	106	33.37	1.79	270	0.5
358	2009	11	22	14	0	25.97	33	53.17	107	10.17	0.87	218	0.8
359	2009	11	26	18	30	6.79	32	55.39	104	27.87	7.58	283	1.6
360	2009	11	27	5	26	57.66	32	26.85	104	38.52	2.65	168	1.9
361	2009	11	27	22	22	26.37	34	5.91	106	31.98	1.99	286	0.8
362	2009	11	28	18	13	18.85	35	12.68	107	11.71	1.76	329	1.6
363	2009	11	30	11	3	15.93	32	20.57	104	29.44	2.62	168	1.7
364	2009	11	30	11	19	49.90	32	19.49	104	30.69	3.69	195	0.7
365	2009	11	30	11	35	38.76	32	20.90	104	28.56	2.23	163	1.4
366	2009	12	4	2	0	48.05	33	59.08	106	31.94	1.33	257	0.1
367	2009	12	4	22	5	58.45	32	19.99	104	29.17	2.89	162	1.8
368	2009	12	5	19	33	57.53	32	23.95	104	27.24	1.96	151	1.7
369	2009	12	23	1	30	48.66	32	51.26	104	30.57	5.46	277	1.8