

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

JANUARY	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
01/01/2007	39.7	19.5	0	74	6.45	285	0.09	0	0	0	0	0	0	16.83	0	0
01/02/2007	46	22.8	0	80	7.26	254	0.08	0	0	0	0	0	0	21.36	0	0
01/03/2007	51.8	29.1	0	74.3	13.79	262.2	0.08	0	0	0	0	0	0	32.6	0	0
01/04/2007	55.9	34.8	0	92.1	12.28	225.1	0.07	0	0	0	0	0	0	29.08	0	0
01/05/2007	40.5	32.4	0.01	99.7	9.15	37.2	0.01	0	0	0	0	0	0	24.72	0	0
01/06/2007	46.3	25.6	0	79.4	6.1	282.9	0.09	0	0	0	0	0	0	14.49	0	0
01/07/2007	42	26.1	0	67.5	12.17	274.6	0.09	0	0	0	0	0	0	29.58	0	0
01/08/2007	57.3	25.3	0	56.6	11.1	274.6	0.08	0	0	0	0	0	0	22.37	0	0
01/09/2007	46.6	28.7	0	49	8.77	282.9	0.09	0	0	0	0	0	0	22.2	0	0
01/10/2007	57.4	29.1	0	56.2	17.02	280.8	0.08	0	0	0	0	0	0	36.62	0	0
01/11/2007	64.2	24	0	65.5	17.3	229.2	0.07	0	0	0	0	0	0	31.76	0	0
01/12/2007	25	11.9	0	71	15.48	61.9	0.02	0	0	0	0	0	0	25.89	0	0
01/13/2007	18.5	10.7	0	80	10.66	88.8	0.03	0	0	0	0	0	0	19.69	0	0
01/14/2007	19.1	14.3	0	95.8	12.1	57.8	0.02	0	0	0	0	0	0	23.54	0	0
01/15/2007	20.6	8.6	0	74.1	12.1	318	0.1	0	0	0	0	0	0	25.22	0	0
01/16/2007	27.5	6.3	0.07	76.9	4.81	311.8	0.1	0	0	0	0	0	0	12.31	0	0
01/17/2007	29.5	10.8	0	79	14.08	231.3	0.07	0	0	0	0	0	0	30.59	0	0
01/18/2007	38.5	19.5	0.02	83	7.54	214.8	0.06	0	0	0	0	0	0	24.21	0	0
01/19/2007	37	17.1	0	83.2	4.97	200.3	0.06	0	0	0	0	0	0	12.81	0	0
01/20/2007	31.5	26.5	0	99.4	9.12	92.9	0.03	0	0	0	0	0	0	20.02	0	0
01/21/2007	30.9	21.7	0.1	96.4	8.53	260.2	0.08	0	0	0	0	0	0	18.34	0	0
01/22/2007	29.2	12.3	0.01	86.7	7.52	328.3	0.1	0	0	0	0	0	0	15.16	0	0
01/23/2007	38.1	10.8	0	75.7	8.55	322.1	0.1	0	0	0	0	0	0	18.51	0	0
01/24/2007	43	26.4	0	80.8	8.16	324.2	0.1	0	0	0	0	0	0	16.16	0	0
01/25/2007	43	20.8	0	88.3	5.79	324.2	0.1	0	0	0	0	0	0	10.97	0	0
01/26/2007	48.1	27.5	0	82.6	9.32	334.5	0.11	0	0	0	0	0	0	25.22	0	0
01/27/2007	36.1	18.2	0	67.8	12.3	249.9	0.08	0	0	0	0	0	0	27.9	0	0
01/28/2007	37.3	13	0	78.7	6.31	338.7	0.11	0	0	0	0	0	0	16.33	0	0
01/29/2007	45.7	22.2	0	71.7	6.32	342.8	0.11	0	0	0	0	0	0	20.86	0	0
01/30/2007	26.7	15	0	69.6	8.3	340.7	0.11	0	0	0	0	0	0	21.36	0	0
01/31/2007	23.3	16.6	0	95.3	9.55	171.4	0.05	0	0	0	0	0	0	24.21	0	0

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FEBRUARY	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
02/01/2007	28.7	4.3	0.06	87.8	4.67	282.9	0.09	0	0	0	0	0	0	26.39	0	0
02/02/2007	23.1	5.4	0	60.4	11.8	355.2	0.12	0	0	0	0	0	0	26.56	0	0
02/03/2007	21.9	10.1	0	64.9	5.46	342.8	0.12	0	0	0	0	0	0	17.17	0	0
02/04/2007	29	7.5	0	70.2	3.14	369.6	0.12	0	0	0	0	0	0	13.65	0	0
02/05/2007	44.9	15.4	0	83.4	5.26	355.2	0.12	0	0	0	0	0	0	16.83	0	0
02/06/2007	59.9	28.8	0	81.3	5.71	340.7	0.11	0	0	0	0	0	0	17.34	0	0
02/07/2007	34.1	20.5	0	86	10.8	278.8	0.09	0	0	0	0	0	0	20.02	0	0
02/08/2007	30.3	16.5	0	76.9	7.47	190	0.06	0	0	0	0	0	0	15.33	0	0
02/09/2007	27.8	18.9	0	91.5	6.08	95	0.03	0	0	0	0	0	0	13.48	0	0
02/10/2007	32.9	15.3	0	82.3	3.59	328.3	0.11	0	0	0	0	0	0	11.13	0	0
02/11/2007	36.7	26.3	0	93.1	10.48	86.7	0.03	0	0	0	0	0	0	21.19	0	0
02/12/2007	37.2	31	0.19	100	8.58	24.8	0	0	0	0	0	0	0	24.88	0	0
02/13/2007	32.3	8.5	0	90	20.48	256.1	0.08	0	0	0	0	0	0	35.95	0	0
02/14/2007	15.1	1.2	0	85.5	11.66	313.9	0.1	0	0	0	0	0	0	19.69	0	0
02/15/2007	12.7	1.9	0	81.5	8.06	371.7	0.13	0	0	0	0	0	0	17.51	0	0
02/16/2007	46.7	5.4	0	79	14.91	297.4	0.1	0	0	0	0	0	0	32.43	0	0
02/17/2007	43.9	28.3	0	74.5	14.01	410.9	0.14	0	0	0	0	0	0	31.26	0	0
02/18/2007	57.8	29.7	0	63.5	13.29	421.3	0.14	0	0	0	0	0	0	27.06	0	0
02/19/2007	63.7	36.8	0	61.5	10.35	415.1	0.14	0	0	0	0	0	0	23.71	0	0
02/20/2007	54.4	31.3	0	78	5.9	419.2	0.14	0	0	0	0	0	0	16.16	0	0
02/21/2007	69	29.4	0	70.2	3.9	431.6	0.15	0	0	0	0	0	0	14.15	0	0
02/22/2007	59.5	35.4	0	63.1	9.51	404.7	0.14	0	0	0	0	0	0	22.54	0	0
02/23/2007	68.1	41	0	68.2	19.62	278.8	0.09	0	0	0	0	0	0	43.16	0	0
02/24/2007	60.6	33.4	0	78.5	20.14	344.8	0.12	0	0	0	0	0	0	47.19	0	0
02/25/2007	46.7	30.2	0	59.5	13.59	415.1	0.14	0	0	0	0	0	0	37.46	0	0
02/26/2007	52.4	27.4	0	67.9	5.16	452.2	0.16	0	0	0	0	0	0	13.31	0	0
02/27/2007	60.6	27.9	0	64.1	8.66	456.4	0.16	0	0	0	0	0	0	28.57	0	0
02/28/2007	66.5	35.3	0	69.8	9.78	454.3	0.16	0	0	0	0	0	0	31.93	0	0

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MARCH	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
03/01/2007	51.6	32.4	0	61.4	17.04	479.1	0.17	0	0	0	0	0	0	34.44	0	0
03/02/2007	47.6	29.4	0	40.5	16.91	456.4	0.16	0	0	0	0	0	0	35.95	0	0
03/03/2007	39.8	19.6	0	43.3	16.05	497.7	0.18	0	0	0	0	0	0	35.45	0	0
03/04/2007	58.6	20.6	0	52.8	7.24	491.5	0.17	0	0	0	0	0	0	23.88	0	0
03/05/2007	66	29.8	0	51.4	5.59	466.7	0.16	0	0	0	0	0	0	16.83	0	0
03/06/2007	71	34.3	0	46.6	9.11	481.1	0.17	0	0	0	0	0	0	27.23	0	0
03/07/2007	43	25.5	0	85.8	8.05	474.9	0.17	0	0	0	0	0	0	17.84	0	0
03/08/2007	62.5	19.5	0	71.1	7.6	479.1	0.17	0	0	0	0	0	0	22.37	0	0
03/09/2007	66.7	44.3	0	62.3	10.34	489.4	0.17	0	0	0	0	0	0	26.73	0	0
03/10/2007	65.1	34.5	0	62.1	6.79	452.2	0.16	0	0	0	0	0	0	18.85	0	0
03/11/2007	57.1	46.5	0	79.2	6.48	146.6	0.05	0	0	0	0	0	0	14.65	0	0
03/12/2007	69.3	49.2	0.01	90	5.06	351	0.12	0	0	0	0	0	0	12.98	0	0
03/13/2007	74.3	45.9	0	75	9.19	483.2	0.17	0	0	0	0	0	0	25.22	0	0
03/14/2007	72.5	43.1	0	77.1	8.87	510	0.18	0	0	0	0	0	0	23.71	0	0
03/15/2007	49.1	34.6	0.08	87.7	7.74	140.4	0.05	0	0	0	0	0	0	22.54	0	0
03/16/2007	55.1	28	0.01	68.5	4.94	516.2	0.18	0	0	0	0	0	0	16.33	0	0
03/17/2007	68.6	38.8	0	56.4	7.63	512.1	0.18	0	0	0	0	0	0	18.51	0	0
03/18/2007	76.4	33.1	0	75.1	12.6	512.1	0.18	0	0	0	0	0	0	29.92	0	0
03/19/2007	62.1	51.5	0	83.6	8.63	90.9	0.03	0	0	0	0	0	0	21.87	0	0
03/20/2007	61.9	49.3	2.57	97.2	12.48	82.6	0.03	0	0	0	0	0	0	31.59	0	0
03/21/2007	76.4	60.8	0	85.9	17.93	417.1	0.15	0	0	0	0	0	0	32.26	0	0
03/22/2007	71.8	53.5	0.19	94.8	7.63	266.4	0.1	0	0	0	0	0	0	26.06	0	0
03/23/2007	74.5	58.4	0	95.4	9.68	237.5	0.08	0	0	0	0	0	0	24.72	0	0
03/24/2007	67.7	56.8	0.08	92.2	15.02	237.5	0.09	0	0	0	0	0	0	36.79	0	0
03/25/2007	73.3	58.6	0	88.5	12.96	425.4	0.15	0	0	0	0	0	0	25.39	0	0
03/26/2007	64.9	59.7	0.42	99.4	7.62	130.1	0.05	0	0	0	0	0	0	21.87	0	0
03/27/2007	63	55.8	0.65	99.9	7.17	152.8	0.06	0	0	0	0	0	0	17.51	0	0
03/28/2007	71.8	53.7	0	94.5	11.74	293.2	0.1	0	0	0	0	0	0	23.54	0	0
03/29/2007	65.2	52.7	1.05	99.2	10.44	126	0.05	0	0	0	0	0	0	35.78	0	0
03/30/2007	61.2	46.3	0.99	92.7	9.09	245.7	0.09	0	0	0	0	0	0	22.2	0	0
03/31/2007	62.4	42	0.4	80	13	460.5	0.16	0	0	0	0	0	0	37.96	0	0

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APRIL	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
04/01/2007	73.3	42.8	0	58.8	6.19	596.8	0.22	0	0	0	0	0	0	18.01	0	0
04/02/2007	80.4	47	0	74.6	11.11	594.7	0.22	0	0	0	0	0	0	26.39	0	0
04/03/2007	67.8	38	0	72.4	15.96	565.8	0.21	0	0	0	0	0	0	35.28	0	0
04/04/2007	47.9	29.9	0	66.2	7.1	557.5	0.2	0	0	0	0	0	0	20.02	0	0
04/05/2007	37	27.3	0	82.3	7.37	159	0.06	0	0	0	0	0	0	17.17	0	0
04/06/2007	34.1	23.7	0.01	79.2	12.76	470.8	0.17	0	0	0	0	0	0	26.73	0	0
04/07/2007	37.9	20.9	0	60.8	8.79	640.1	0.24	0	0	0	0	0	0	21.53	0	0
04/08/2007	41.5	21.6	0	63.7	3.79	272.6	0.1	0	0	0	0	0	0	11.64	0	0
04/09/2007	48.1	34.6	0	76.8	9.39	332.5	0.12	0	0	0	0	0	0	21.87	0	0
04/10/2007	50	41.1	0.16	94.8	9.03	80.5	0.03	0	0	0	0	0	0	25.39	0	0
04/11/2007	58	36.4	0	69.5	15.06	534.8	0.19	0	0	0	0	0	0	37.29	0	0
04/12/2007	49	28.9	0	77.5	6.08	320.1	0.12	0	0	0	0	0	0	17.34	0	0
04/13/2007	44.2	31	0.97	97.9	12.15	33	0.01	0	0	0	0	0	0	28.24	0	0
04/14/2007	53.2	31	0.58	91.6	9.11	534.8	0.2	0	0	0	0	0	0	19.52	0	0
04/15/2007	64.1	30.7	0	73.2	5.33	673.2	0.25	0	0	0	0	0	0	14.65	0	0
04/16/2007	69.5	39	0	68.7	8.49	675.2	0.25	0	0	0	0	0	0	23.04	0	0
04/17/2007	59.4	42.5	0.21	94.2	3.7	179.7	0.07	0	0	0	0	0	0	11.64	0	0
04/18/2007	67.5	40.6	0.01	82.8	2.92	584.4	0.21	0	0	0	0	0	0	12.14	0	0
04/19/2007	71.8	43.6	0	83.4	8.65	600.9	0.22	0	0	0	0	0	0	28.74	0	0
04/20/2007	75	55.3	0	84.6	14.3	491.5	0.18	0	0	0	0	0	0	30.59	0	0
04/21/2007	73.8	55.7	0	75.3	16.87	638.1	0.24	0	0	0	0	0	0	32.93	0	0
04/22/2007	73.5	50.5	0.02	69	14.29	611.2	0.22	0	0	0	0	0	0	33.1	0	0
04/23/2007	71.1	48.3	0	80.2	8.92	481.1	0.18	0	0	0	0	0	0	24.38	0	0
04/24/2007	73.8	55.8	0	95.1	12.44	342.8	0.12	0	0	0	0	0	0	24.55	0	0
04/25/2007	57	46.6	0	97.8	13.35	159	0.06	0	0	0	0	0	0	25.55	0	0
04/26/2007	64.7	44.5	0	71.3	11.14	543.1	0.2	0	0	0	0	0	0	23.54	0	0
04/27/2007	71.3	43.3	0	70.7	8.16	503.9	0.19	0	0	0	0	0	0	25.22	0	0
04/28/2007	80.3	44.1	0	63.2	4.84	695.9	0.26	0	0	0	0	0	0	12.98	0	0
04/29/2007	82.4	49.2	0	60	8.39	693.8	0.26	0	0	0	0	0	0	21.87	0	0
04/30/2007	78.5	54.5	0	83.4	7.51	508	0.19	0	0	0	0	0	0	20.52	0	0

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MAY	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
05/01/2007	69.9	56.6	0.18	98.4	3.95	218.9	0.08	0	0	0	0	0	0	16.16	0	0
05/02/2007	63.1	57.5	0.03	95.1	6.73	179.7	0.07	0	0	0	0	0	0	15.83	0	0
05/03/2007	71.2	57.7	0.01	96.5	3.86	239.5	0.09	0	0	0	0	0	0	12.64	0	0
05/04/2007	80.1	60.2	0	94.3	11.06	390.3	0.14	0	0	0	0	0	0	30.25	0	0
05/05/2007	78.7	69.8	0	92.2	17.96	227.1	0.08	0	0	0	0	0	0	37.13	0	0
05/06/2007	73.6	59.5	2.36	99.2	8.43	76.4	0.03	0	0	0	0	0	0	29.58	0	0
05/07/2007	69	57	0.18	97.7	3.77	229.2	0.08	0	0	0	0	0	0	17.67	0	0
05/08/2007	73.3	55.6	0	79.9	2.24	462.6	0.17	0	0	0	0	0	0	9.96	0	0
05/09/2007	76.3	59.1	0	88.2	1.75	408.9	0.15	0	0	0	0	0	0	8.78	0	0
05/10/2007	77.3	56	0.46	93.7	2.46	417.1	0.16	0	0	0	0	0	0	22.03	0	0
05/11/2007	80.9	56.7	0	75.9	3.88	677.3	0.25	0	0	0	0	0	0	14.49	0	0
05/12/2007	83.3	56.5	0	71.6	2.22	720.7	0.27	0	0	0	0	0	0	10.63	0	0
05/13/2007	83.9	58.4	0	72.2	6.52	714.5	0.27	0	0	0	0	0	0	21.36	0	0
05/14/2007	84.8	64.5	0	75.7	9.97	708.3	0.26	0	0	0	0	0	0	23.04	0	0
05/15/2007	71.9	49.9	0.45	80.3	13.26	578.2	0.21	0	0	0	0	0	0	30.92	0	0
05/16/2007	71.3	45.6	0	67	3.25	726.9	0.27	0	0	0	0	0	0	9.62	0	0
05/17/2007	73.6	52.2	0	72.8	4.29	644.3	0.24	0	0	0	0	0	0	13.31	0	0
05/18/2007	76.2	49	0	67	7.45	683.5	0.25	0	0	0	0	0	0	19.18	0	0
05/19/2007	74.4	51.2	0	78.6	8.68	586.4	0.21	0	0	0	0	0	0	25.22	0	0
05/20/2007	79.7	54.4	0	76.8	9.32	607.1	0.22	0	0	0	0	0	0	22.37	0	0
05/21/2007	77.9	58.1	0	81	13.15	524.5	0.19	0	0	0	0	0	0	28.41	0	0
05/22/2007	80.5	63.8	0	85.7	16.13	365.5	0.13	0	0	0	0	0	0	31.26	0	0
05/23/2007	79.1	62.6	0.36	90.6	12	262.2	0.1	0	0	0	0	0	0	33.94	0	0
05/24/2007	71	53.6	0.05	80.7	10.75	572	0.21	0	0	0	0	0	0	36.29	0	0
05/25/2007	70.8	50.8	0	90.3	3.69	429.5	0.16	0	0	0	0	0	0	16.33	0	0
05/26/2007	77.1	59.5	0.06	92.4	5.68	363.4	0.14	0	0	0	0	0	0	19.01	0	0
05/27/2007	76.4	58.8	0	91.3	5	456.4	0.17	0	0	0	0	0	0	18.34	0	0
05/28/2007	77.6	62.4	0.01	90.5	8	425.4	0.15	0	0	0	0	0	0	20.02	0	0
05/29/2007	80.7	62.4	0	86.4	11.7	468.7	0.17	0	0	0	0	0	0	22.87	0	0
05/30/2007	74.1	57.5	0.37	85.4	7.4	466.7	0.17	0	0	0	0	0	0	23.37	0	0
05/31/2007	81.7	54.8	0.78	72.7	6.85	664.9	0.25	0	0	0	0	0	0	25.05	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

JUNE	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
06/01/2007	70	56	1.02	96.3	7.1	216.8	0.08	0	0	0	0	0	0	20.36	0	0
06/02/2007	79.9	52.6	0.01	74.1	5.69	704.2	0.26	0	0	0	0	0	0	20.86	0	0
06/03/2007	80.7	56.4	0	70	7.81	683.5	0.25	0	0	0	0	0	0	20.86	0	0
06/04/2007	81.7	58	0	67.7	7.16	706.2	0.26	0	0	0	0	0	0	22.54	0	0
06/05/2007	84.9	59.2	0	74.1	6.05	673.2	0.25	0	0	0	0	0	0	14.49	0	0
06/06/2007	87.9	67.5	0	61	18.64	625.7	0.23	0	0	0	0	0	0	41.49	0	0
06/07/2007	91	57.6	0	47.4	13.86	739.3	0.28	0	0	0	0	0	0	35.62	0	0
06/08/2007	73.9	50	0	51.2	7.28	778.5	0.29	0	0	0	0	0	0	21.53	0	0
06/09/2007	87.2	53	0	65.7	6.97	671.1	0.25	0	0	0	0	0	0	23.54	0	0
06/10/2007	82	64.5	0.26	87.6	7.04	495.6	0.18	0	0	0	0	0	0	30.59	0	0
06/11/2007	90.3	67.3	0	86	6.02	543.1	0.2	0	0	0	0	0	0	16	0	0
06/12/2007	91.2	71.3	0.03	83.5	8.22	481.1	0.18	0	0	0	0	0	0	31.93	0	0
06/13/2007	78.8	63.5	0.99	93.8	7.39	282.9	0.11	0	0	0	0	0	0	22.03	0	0
06/14/2007	79.9	63.6	0.06	85.8	4.79	495.6	0.18	0	0	0	0	0	0	15.66	0	0
06/15/2007	81.6	65.4	0.07	83.3	4.89	549.3	0.2	0	0	0	0	0	0	17.34	0	0
06/16/2007	84.2	62.9	0	78.9	4.42	549.3	0.2	0	0	0	0	0	0	17.51	0	0
06/17/2007	82.2	66.1	0	86.6	10.33	536.9	0.2	0	0	0	0	0	0	25.22	0	0
06/18/2007	85.7	68.9	0	91.2	8.79	315.9	0.11	0	0	0	0	0	0	19.69	0	0
06/19/2007	85.4	67	0.01	89	6.92	584.4	0.22	0	0	0	0	0	0	28.74	0	0
06/20/2007	86.8	65.3	0	74.7	7.33	704.2	0.26	0	0	0	0	0	0	20.52	0	0
06/21/2007	86.3	67.5	0	80.7	10.22	633.9	0.23	0	0	0	0	0	0	22.87	0	0
06/22/2007	87.2	65.2	0	82.6	7.38	534.8	0.2	0	0	0	0	0	0	17.84	0	0
06/23/2007	89.3	65.6	0	78.4	4.69	545.1	0.21	0	0	0	0	0	0	22.7	0	0
06/24/2007	90.9	64.1	0	68.8	4.74	733.1	0.27	0	0	0	0	0	0	16	0	0
06/25/2007	88.3	67.8	0	79.1	10.86	693.8	0.26	0	0	0	0	0	0	23.88	0	0
06/26/2007	79.1	70.1	0.28	95.7	7.58	256.1	0.1	0	0	0	0	0	0	18.51	0	0
06/27/2007	77.8	68.6	1.01	97.2	8.22	276.7	0.11	0	0	0	0	0	0	18.01	0	0
06/28/2007	71.8	63.3	0.04	87.3	8.65	214.8	0.08	0	0	0	0	0	0	21.03	0	0
06/29/2007	69.9	60.9	0.49	98.3	7.12	97.1	0.03	0	0	0	0	0	0	16.5	0	0
06/30/2007	70.6	65.3	0.24	99.6	9.03	154.9	0.06	0	0	0	0	0	0	18.85	0	0

Equus Beds Groundwater Management District No. 2

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620-450-4646

JULY	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
07/01/2007	76.4	65.4	0.02	96	7.59	229.2	0.08	0	0	0	0	0	0	16.83	0	0
07/02/2007	83.9	68.2	0	90.9	4.94	413	0.15	0	0	0	0	0	0	14.99	0	0
07/03/2007	87.5	68.8	0	85.3	6.18	539	0.2	0	0	0	0	0	0	16.83	0	0
07/04/2007	88.7	67.1	0.49	90.7	4.71	365.5	0.14	0	0	0	0	0	0	26.56	0	0
07/05/2007	87.6	67.6	0.01	74.1	4.15	716.5	0.27	0	0	0	0	0	0	12.47	0	0
07/06/2007	90.2	64.9	0	69	3.27	718.6	0.27	0	0	0	0	0	0	12.64	0	0
07/07/2007	92.9	65.6	0	63.9	5.91	722.7	0.27	0	0	0	0	0	0	17.67	0	0
07/08/2007	94.4	65.8	0	68.4	9.66	726.9	0.27	0	0	0	0	0	0	24.21	0	0
07/09/2007	89.1	68.6	0.16	85.5	5.2	491.5	0.19	0	0	0	0	0	0	24.05	0	0
07/10/2007	87.2	65.1	0	77.5	4.99	650.5	0.24	0	0	0	0	0	0	19.69	0	0
07/11/2007	83.4	61.3	0	71.3	4.77	588.5	0.22	0	0	0	0	0	0	19.52	0	0
07/12/2007	82.8	64.4	0.29	85.9	6.61	600.9	0.22	0	0	0	0	0	0	29.08	0	0
07/13/2007	85.5	67.2	0.02	81.7	4.02	578.2	0.21	0	0	0	0	0	0	14.15	0	0
07/14/2007	92.3	66.3	0	71	4.52	691.8	0.26	0	0	0	0	0	0	16.83	0	0
07/15/2007	96	67.9	0	64.5	4.2	646.3	0.24	0	0	0	0	0	0	20.02	0	0
07/16/2007	93.6	70	0	67.4	6.53	596.8	0.22	0	0	0	0	0	0	19.69	0	0
07/17/2007	93.4	68.4	0	64.1	9.39	706.2	0.26	0	0	0	0	0	0	25.39	0	0
07/18/2007	94.4	70.5	0	64.3	13.47	693.8	0.26	0	0	0	0	0	0	29.58	0	0
07/19/2007	91.1	72	0	67	11.67	567.9	0.21	0	0	0	0	0	0	23.71	0	0
07/20/2007	92.6	72.2	0.01	71.9	7.32	638.1	0.24	0	0	0	0	0	0	18.51	0	0
07/21/2007	92.1	70.7	0	69.9	7.38	648.4	0.24	0	0	0	0	0	0	23.88	0	0
07/22/2007	92.9	69.1	0	71.3	7.07	605	0.22	0	0	0	0	0	0	19.18	0	0
07/23/2007	90.9	70.8	0	78.6	7.93	497.7	0.19	0	0	0	0	0	0	23.54	0	0
07/24/2007	90.8	67.7	0	74.3	6.43	613.3	0.23	0	0	0	0	0	0	18.68	0	0
07/25/2007	89.5	69.2	0	71.9	9.71	569.9	0.21	0	0	0	0	0	0	20.36	0	0
07/26/2007	92.8	66.3	0	60.2	9.75	671.1	0.25	0	0	0	0	0	0	23.54	0	0
07/27/2007	92.8	67.9	0	63	7.64	648.4	0.24	0	0	0	0	0	0	17.17	0	0
07/28/2007	94.4	68.1	0	66.8	4.86	633.9	0.24	0	0	0	0	0	0	16.33	0	0
07/29/2007	94.3	70.5	0.07	79.5	5.06	553.4	0.2	0	0	0	0	0	0	30.08	0	0
07/30/2007	86	70.2	0	91	6.52	487.3	0.19	0	0	0	0	0	0	25.39	0	0
07/31/2007	89.1	69.3	0	84.1	6.76	514.2	0.19	0	0	0	0	0	0	25.89	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

AUGUST	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
08/01/2007	90.8	71.9	0	81.4	7.65	536.9	0.2	0	0	0	0	0	0	20.86	0	0
08/02/2007	90.9	69.7	0	76.3	3.77	549.3	0.2	0	0	0	0	0	0	18.18	0	0
08/03/2007	93.4	71.3	0	68.7	6.38	592.6	0.22	0	0	0	0	0	0	18.51	0	0
08/04/2007	96.4	74.1	0	62	15.27	607.1	0.22	0	0	0	0	0	0	29.75	0	0
08/05/2007	100.5	75.9	0	55.9	15.14	646.3	0.24	0	0	0	0	0	0	26.73	0	0
08/06/2007	100.5	75.7	0	56.8	15.62	656.7	0.24	0	0	0	0	0	0	28.41	0	0
08/07/2007	103.3	74.3	0	55.8	13.38	650.5	0.24	0	0	0	0	0	0	28.24	0	0
08/08/2007	103.6	70.7	0.93	60.4	13.32	638.1	0.24	0	0	0	0	0	0	45.01	0	0
08/09/2007	93.4	70.3	0	81.6	7.67	662.9	0.25	0	0	0	0	0	0	16.67	0	0
08/10/2007	98.8	72.9	0	56.3	8.45	667	0.25	0	0	0	0	0	0	21.19	0	0
08/11/2007	100.4	71.3	0	52.8	10.32	664.9	0.25	0	0	0	0	0	0	22.87	0	0
08/12/2007	101.6	73.8	0	55.2	7.75	654.6	0.24	0	0	0	0	0	0	20.02	0	0
08/13/2007	102.7	71.7	0	47	7.47	656.7	0.24	0	0	0	0	0	0	22.7	0	0
08/14/2007	103.1	72.4	0	40.8	9.33	644.3	0.24	0	0	0	0	0	0	25.89	0	0
08/15/2007	103.5	74.3	0	34	10.76	658.7	0.24	0	0	0	0	0	0	28.41	0	0
08/16/2007	100.6	75	0	44.2	9.44	650.5	0.24	0	0	0	0	0	0	22.54	0	0
08/17/2007	95.7	71.2	0	57.7	7.44	557.5	0.21	0	0	0	0	0	0	22.37	0	0
08/18/2007	88.6	72.9	0	84	9.9	301.5	0.11	0	0	0	0	0	0	34.44	0	0
08/19/2007	88	72.9	0	82.1	5.89	510	0.19	0	0	0	0	0	0	14.65	0	0
08/20/2007	99.2	74.2	0	71.2	12.55	609.2	0.23	0	0	0	0	0	0	35.62	0	0
08/21/2007	92.8	71.6	0	64.4	10.96	584.4	0.21	0	0	0	0	0	0	32.1	0	0
08/22/2007	94.2	73.7	0	60.6	18.07	600.9	0.22	0	0	0	0	0	0	36.62	0	0
08/23/2007	94.6	71.5	0.06	64.2	18.93	491.5	0.18	0	0	0	0	0	0	41.82	0	0
08/24/2007	75.7	69.1	0.2	97.2	6.17	202.4	0.08	0	0	0	0	0	0	29.08	0	0
08/25/2007	86	67.3	0	83.1	5.72	563.7	0.21	0	0	0	0	0	0	19.85	0	0
08/26/2007	95.1	71.2	0	72.2	14.16	594.7	0.22	0	0	0	0	0	0	30.08	0	0
08/27/2007	95.8	73.4	0	58.2	15.71	623.6	0.23	0	0	0	0	0	0	28.57	0	0
08/28/2007	95.9	72.5	0	57.8	12.61	607.1	0.22	0	0	0	0	0	0	31.09	0	0
08/29/2007	82.9	70.6	0	82.9	7.14	363.4	0.13	0	0	0	0	0	0	19.69	0	0
08/30/2007	83.3	66.5	0	78.9	4.84	380	0.13	0	0	0	0	0	0	18.34	0	0
08/31/2007	87.8	59.8	0	66.3	3.58	596.8	0.22	0	0	0	0	0	0	16.83	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

SEPTEMBER	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
09/01/2007	89.2	57	0	56.6	3.8	617.4	0.23	0	0	0	0	0	0	12.98	0	0
09/02/2007	91.1	57.2	0	52.2	4.79	613.3	0.22	0	0	0	0	0	0	18.01	0	0
09/03/2007	90.2	57.6	0	52.5	5.72	578.2	0.21	0	0	0	0	0	0	21.19	0	0
09/04/2007	90	61.7	0	71.1	8.62	472.9	0.17	0	0	0	0	0	0	29.41	0	0
09/05/2007	85.9	68.9	0	78.9	12.02	510	0.19	0	0	0	0	0	0	24.88	0	0
09/06/2007	96.6	69.7	0	71.3	17.44	472.9	0.17	0	0	0	0	0	0	42.49	0	0
09/07/2007	81.6	68.3	0	73.2	5.77	229.2	0.09	0	0	0	0	0	0	26.23	0	0
09/08/2007	87	65.8	0	76.1	4.66	392.3	0.14	0	0	0	0	0	0	11.64	0	0
09/09/2007	72.2	59.4	0	85	7.45	363.4	0.14	0	0	0	0	0	0	21.36	0	0
09/10/2007	65.4	50.2	0.08	96	8.76	123.9	0.05	0	0	0	0	0	0	22.7	0	0
09/11/2007	80.2	45.1	0	66.1	2.78	588.5	0.21	0	0	0	0	0	0	11.3	0	0
09/12/2007	82.2	49.6	0	57.9	7.72	567.9	0.21	0	0	0	0	0	0	26.73	0	0
09/13/2007	86.5	55.6	0	67.4	9.48	545.1	0.2	0	0	0	0	0	0	24.38	0	0
09/14/2007	64.8	58.2	0	41.6	8.9	289.1	0.1	0	0	0	0	0	0	20.02	0	0
09/15/2007	66.6	53.8	0	55.3	9.85	227.1	0.09	0	0	0	0	0	0	25.72	0	0
09/16/2007	95.4	55.4	0	65.2	15.87	487.3	0.18	0	0	0	0	0	0	33.1	0	0
09/17/2007	89.6	68.1	0.11	65.2	20.15	446	0.16	0	0	0	0	0	0	40.65	0	0
09/18/2007	81.6	66.3	0.32	89	10.89	245.7	0.09	0	0	0	0	0	0	26.06	0	0
09/19/2007	86.4	66.3	0	85.3	6.5	254	0.09	0	0	0	0	0	0	17.51	0	0
09/20/2007	89	69	0	73.9	12.64	464.6	0.16	0	0	0	0	0	0	25.55	0	0
09/21/2007	93.2	67.3	0	64.3	10.43	472.9	0.17	0	0	0	0	0	0	24.88	0	0
09/22/2007	88.7	65	0	64.1	8.12	429.5	0.15	0	0	0	0	0	0	17.34	0	0
09/23/2007	87.6	63.9	0	70.6	11.16	505.9	0.18	0	0	0	0	0	0	26.73	0	0
09/24/2007	89.7	68.5	0	66.5	17.13	439.8	0.15	0	0	0	0	0	0	31.76	0	0
09/25/2007	75	54.3	0	69.6	9.81	456.4	0.16	0	0	0	0	0	0	28.41	0	0
09/26/2007	80.4	47.7	0	63.2	3.06	495.6	0.18	0	0	0	0	0	0	12.81	0	0
09/27/2007	86.3	54	0	56.4	3.45	501.8	0.18	0	0	0	0	0	0	14.99	0	0
09/28/2007	86.5	55	0	50.5	10.56	336.6	0.12	0	0	0	0	0	0	30.42	0	0
09/29/2007	85	64.7	0	52.4	19.12	400.6	0.14	0	0	0	0	0	0	36.62	0	0
09/30/2007	82.2	52.6	0	57.4	15.95	404.7	0.14	0	0	0	0	0	0	33.6	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

OCTOBER	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
10/01/2007	83.9	45.4	0	58.5	7.19	493.5	0.17	0	0	0	0	0	0	22.03	0	0
10/02/2007	84.2	53.5	0.25	64.6	12.29	410.9	0.14	0	0	0	0	0	0	30.08	0	0
10/03/2007	80.7	46.5	0	58.5	5.64	499.7	0.18	0	0	0	0	0	0	16.67	0	0
10/04/2007	89.5	58.4	0	73.8	16.03	419.2	0.15	0	0	0	0	0	0	36.29	0	0
10/05/2007	91	69.4	0	61.8	19.05	448.1	0.16	0	0	0	0	0	0	33.94	0	0
10/06/2007	86.8	70.1	0	82.7	16.76	307.7	0.11	0	0	0	0	0	0	30.42	0	0
10/07/2007	89.1	54.6	0.1	76.4	16.21	431.6	0.15	0	0	0	0	0	0	28.91	0	0
10/08/2007	73	50.4	0.3	74.1	7.31	481.1	0.17	0	0	0	0	0	0	23.04	0	0
10/09/2007	82.9	48.6	0	58.5	3	479.1	0.17	0	0	0	0	0	0	11.8	0	0
10/10/2007	73.9	51.3	0	60.2	4.96	464.6	0.16	0	0	0	0	0	0	14.99	0	0
10/11/2007	71.7	45.7	0	64.7	6.19	448.1	0.16	0	0	0	0	0	0	17.51	0	0
10/12/2007	72.8	48.1	0.45	79.5	9.72	227.1	0.08	0	0	0	0	0	0	25.22	0	0
10/13/2007	82.7	60.9	0	66.9	15.53	380	0.13	0	0	0	0	0	0	27.06	0	0
10/14/2007	71.2	56.3	1.31	88.2	10.77	78.5	0.03	0	0	0	0	0	0	25.39	0	0
10/15/2007	57.5	45.9	0	82.3	9.39	159	0.06	0	0	0	0	0	0	23.21	0	0
10/16/2007	70.7	41.7	0	83.6	10.12	423.3	0.15	0	0	0	0	0	0	27.57	0	0
10/17/2007	64.8	53.9	1.2	98.1	11.26	119.8	0.04	0	0	0	0	0	0	35.62	0	0
10/18/2007	62.2	49	0	65.1	11.82	225.1	0.08	0	0	0	0	0	0	28.91	0	0
10/19/2007	74.6	43.4	0	48.7	9.09	429.5	0.15	0	0	0	0	0	0	20.36	0	0
10/20/2007	82.1	51.4	0	51	15.86	423.3	0.15	0	0	0	0	0	0	30.75	0	0
10/21/2007	70.5	46.6	0.05	64.6	16.11	285	0.1	0	0	0	0	0	0	30.59	0	0
10/22/2007	57.3	38.5	0.03	70	12.05	202.4	0.06	0	0	0	0	0	0	26.56	0	0
10/23/2007	69.3	33	0	55.1	7.32	410.9	0.14	0	0	0	0	0	0	21.36	0	0
10/24/2007	61.8	43	0	58.2	8.03	408.9	0.14	0	0	0	0	0	0	20.69	0	0
10/25/2007	62.3	32.6	0	54.8	2.87	410.9	0.14	0	0	0	0	0	0	14.99	0	0
10/26/2007	62.8	30.2	0	66.7	1.28	398.5	0.14	0	0	0	0	0	0	8.11	0	0
10/27/2007	58.3	38.9	0	66.8	6.46	373.8	0.12	0	0	0	0	0	0	18.34	0	0
10/28/2007	62.6	33.7	0	72.9	4.18	351	0.12	0	0	0	0	0	0	14.82	0	0
10/29/2007	73	42.1	0	73.4	9.84	373.8	0.12	0	0	0	0	0	0	22.37	0	0
10/30/2007	74.6	48.3	0	66.2	16	375.8	0.13	0	0	0	0	0	0	32.93	0	0
10/31/2007	58.5	37.6	0	53.1	12.3	328.3	0.11	0	0	0	0	0	0	39.14	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

NOVEMBER	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
11/01/2007	59	29.5	0	45.6	4.65	377.9	0.13	0	0	0	0	0	0	16.67	0	0
11/02/2007	61.8	34.1	0	55	5.25	346.9	0.11	0	0	0	0	0	0	20.36	0	0
11/03/2007	63	29.5	0	55.3	4.84	363.4	0.12	0	0	0	0	0	0	19.69	0	0
11/04/2007	75.5	36	0	70.5	4.76	357.2	0.12	0	0	0	0	0	0	19.01	0	0
11/05/2007	56.8	35.2	0	47.9	11.24	357.2	0.12	0	0	0	0	0	0	31.93	0	0
11/06/2007	49.1	26.6	0	48.6	3.05	357.2	0.12	0	0	0	0	0	0	12.64	0	0
11/07/2007	61.3	28.4	0	48	9.61	355.2	0.12	0	0	0	0	0	0	28.41	0	0
11/08/2007	74.4	31.8	0	58.7	1.72	349	0.11	0	0	0	0	0	0	10.8	0	0
11/09/2007	71.1	37.4	0	55.7	4.09	336.6	0.11	0	0	0	0	0	0	10.97	0	0
11/10/2007	65.3	42.2	0	81.4	9.3	241.6	0.08	0	0	0	0	0	0	24.05	0	0
11/11/2007	77.8	57.6	0	83.2	13.04	301.5	0.1	0	0	0	0	0	0	24.72	0	0
11/12/2007	63.3	39.2	0	72.6	7.09	88.8	0.03	0	0	0	0	0	0	22.54	0	0
11/13/2007	69.6	34.5	0	56.7	6.87	320.1	0.1	0	0	0	0	0	0	27.06	0	0
11/14/2007	56	37.2	0	34.4	14.23	249.9	0.08	0	0	0	0	0	0	30.42	0	0
11/15/2007	55.4	25.3	0	32.9	8.08	338.7	0.11	0	0	0	0	0	0	18.18	0	0
11/16/2007	64.9	32.5	0	34.6	7.91	330.4	0.11	0	0	0	0	0	0	19.69	0	0
11/17/2007	72.9	34.1	0	41.6	1.62	315.9	0.1	0	0	0	0	0	0	8.45	0	0
11/18/2007	76.3	38.5	0	48	5.39	293.2	0.09	0	0	0	0	0	0	19.85	0	0
11/19/2007	81.6	50.2	0	69.4	12.22	293.2	0.09	0	0	0	0	0	0	24.88	0	0
11/20/2007	67	40.9	0	85	15.99	278.8	0.09	0	0	0	0	0	0	26.06	0	0
11/21/2007	42.6	24.9	0	70.1	16.73	95	0.03	0	0	0	0	0	0	30.42	0	0
11/22/2007	38.6	15.5	0	67.1	5.75	313.9	0.1	0	0	0	0	0	0	20.02	0	0
11/23/2007	33.7	16.5	0	82.9	4.78	138.4	0.05	0	0	0	0	0	0	16	0	0
11/24/2007	38.4	25.3	0.08	95.1	3.12	214.8	0.07	0	0	0	0	0	0	12.31	0	0
11/25/2007	45.6	21.8	0	88.1	2.5	278.8	0.09	0	0	0	0	0	0	13.15	0	0
11/26/2007	49.5	25.2	0	76.7	5.11	295.3	0.09	0	0	0	0	0	0	15.16	0	0
11/27/2007	56.9	24.7	0	63.2	13.32	289.1	0.09	0	0	0	0	0	0	34.11	0	0
11/28/2007	49.5	26.4	0	54.3	13.92	136.3	0.05	0	0	0	0	0	0	33.94	0	0
11/29/2007	47.6	19	0	52.5	7.74	274.6	0.08	0	0	0	0	0	0	26.06	0	0
11/30/2007	36.3	23.7	0	59.3	8.6	148.7	0.04	0	0	0	0	0	0	20.52	0	0

Equus Beds Groundwater Management District No. 2

S. Reno County Weather Station #1118

620-450-4646

DECEMBER	Max Air Temp (°F)	Min Air Temp (°F)	Total Precip (in)	Avg RH (%)	Avg Wind Speed (mph)	Solar Radiation (langley)	ET (grass) (in)	Max 2" Soil Temp (°F)	Min 2" Soil Temp (°F)	Max 4" Soil Temp (°F)	Min 4" Soil Temp (°F)	Max RH (%)	Min RH (%)	Max Wind Speed (mph)	Wind Vector Speed (mph)	Vector Direction (°)
12/01/2007	63.8	34	0.45	97.1	17.47	16.5	0	0	0	0	0	0	0	35.45	0	0
12/02/2007	61.4	22.7	0	79.7	12.52	274.6	0.09	0	0	0	0	0	0	30.42	0	0
12/03/2007	51.6	22.7	0	68	8.75	287	0.09	0	0	0	0	0	0	26.56	0	0
12/04/2007	65.8	32.4	0	55.4	5.5	276.7	0.08	0	0	0	0	0	0	15.16	0	0
12/05/2007	48.7	23.4	0	70.5	10.27	266.4	0.08	0	0	0	0	0	0	29.41	0	0
12/06/2007	34.6	23.7	0	93.5	7.44	72.3	0.02	0	0	0	0	0	0	20.52	0	0
12/07/2007	33.3	29.2	0	99.9	7.32	43.4	0.01	0	0	0	0	0	0	16.16	0	0
12/08/2007	30.9	16.9	0	100	2.34	35.1	0.01	0	0	0	0	0	0	15.16	0	0
12/09/2007	21.9	16.2	0.01	99.1	0.4	99.1	0.03	0	0	0	0	0	0	0.4	0	0
12/10/2007	31.4	19.8	0	100	0.4	107.4	0.03	0	0	0	0	0	0	0.74	0	0
12/11/2007	32.2	24.8	0	100	0.4	35.1	0.01	0	0	0	0	0	0	0.4	0	0
12/12/2007	28.7	24	0	99.9	0.4	64	0.02	0	0	0	0	0	0	0.4	0	0
12/13/2007	40.9	22.2	0.12	97.3	0.58	272.6	0.08	0	0	0	0	0	0	4.59	0	0
12/14/2007	32.6	23.7	0	98.8	7.32	57.8	0.02	0	0	0	0	0	0	19.35	0	0
12/15/2007	29.5	12.4	0	98.4	12.95	200.3	0.06	0	0	0	0	0	0	25.89	0	0
12/16/2007	32.6	6.6	0.32	81.2	4.93	291.2	0.09	0	0	0	0	0	0	14.49	0	0
12/17/2007	40.2	11.7	0.45	85.8	9.02	268.4	0.08	0	0	0	0	0	0	24.05	0	0
12/18/2007	42.1	16.9	0	83.9	3.9	270.5	0.08	0	0	0	0	0	0	16.67	0	0
12/19/2007	45.3	18.9	0	92.1	3.93	227.1	0.06	0	0	0	0	0	0	17.17	0	0
12/20/2007	52	25.1	0	85.1	5.53	262.2	0.08	0	0	0	0	0	0	14.65	0	0
12/21/2007	54.2	32.7	0	84.2	9.05	245.7	0.07	0	0	0	0	0	0	22.37	0	0
12/22/2007	36.8	18.7	0	86.5	19.34	59.9	0.02	0	0	0	0	0	0	43.33	0	0
12/23/2007	38.8	18.3	0	70.7	6.7	247.8	0.08	0	0	0	0	0	0	15.66	0	0
12/24/2007	45.1	26.2	0	78.4	7.56	272.6	0.08	0	0	0	0	0	0	17.34	0	0
12/25/2007	46	27.6	0	78.7	11.38	264.3	0.08	0	0	0	0	0	0	26.23	0	0
12/26/2007	34	21	0	96.2	10.65	70.2	0.02	0	0	0	0	0	0	24.21	0	0
12/27/2007	29.3	23.3	0	99.3	6.05	43.4	0.01	0	0	0	0	0	0	14.49	0	0
12/28/2007	26.1	10	0	98.2	7.89	264.3	0.08	0	0	0	0	0	0	18.01	0	0
12/29/2007	29.9	8.9	0	95.2	5.83	212.7	0.06	0	0	0	0	0	0	21.03	0	0
12/30/2007	39.1	5.8	0.04	82.8	4.06	270.5	0.08	0	0	0	0	0	0	14.82	0	0
12/31/2007	36.2	21.8	0	73.2	12.35	266.4	0.08	0	0	0	0	0	0	24.88	0	0