
Supplementary Material

Determining the sensitivity of grassland area burned to climate variation in Xilingol, China, with an autoregressive distributed lag approach

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Table S1. Basic meteorological and burned area data for fires in Xilingol, China from 2001 to 2014. Meteorological data (precipitation, wind speed, relative humidity, minimum temperature, and maximum temperature) from the Chinese Meteorological Data Sharing Service Center (<http://www.cdc.cma.gov.cn>). Burned area from the Monitoring Center of the Ministry of Agriculture (<http://www.moa.gov.cn>). Hours of sunlight calculated from the day of the year and latitude.

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2001	3	16	1.8	2.3	36.1	9.3	-6.6	6.9	167,623	16.8
2001	3	19	2.1	5.6	34.4	9.3	-0.4	8.0	336,048	33.6
2001	4	9	13.8	6.9	49.8	1.3	-1.9	9.1	331,920	33.2
2001	4	14	1.6	4.4	19.4	11.8	0.9	11.6	497,417	49.7
2001	4	15	1.7	4.4	16.1	9.2	1.6	17.2	166,012	16.6
2001	4	17	1.9	6.3	13.0	8.9	7.9	24.1	165,882	16.6
2001	4	18	2.0	5.2	32.6	8.7	5.2	18.6	995,749	99.6
2001	4	22	2.4	6.3	22.1	6.7	5.3	15.8	823,613	82.4
2001	4	27	3.0	5.4	30.2	8.0	5.8	18.8	329,406	32.9
2001	4	29	12.3	6.8	38.5	5.4	7.7	19.8	164,702	16.5
2001	5	1	0.1	5.5	20.6	6.3	5.4	20.9	329,324	32.9
2001	5	6	0.7	3.1	26.7	11.2	1.4	17.1	164,399	16.4
2001	5	10	1.1	1.5	31.2	12.9	2.1	17.3	657,537	65.8
2001	5	11	1.2	3.2	18.4	12.2	6.3	24.2	493,101	49.3
2001	5	12	1.3	5.0	13.1	11.9	10.8	29.6	328,768	32.9
2001	5	16	1.8	3.8	23.5	12.5	6.0	22.7	274,314	27.4
2001	5	17	1.9	5.5	21.2	12.1	9.6	19.5	492,919	49.3
2001	5	19	2.1	4.5	14.8	12.6	13.1	30.5	164,372	16.4
2001	8	11	1.2	2.3	35.5	11.7	15.1	30.5	165,489	16.5
2001	8	28	13.3	2.2	44.4	8.8	13.2	25.9	165,659	16.6
2001	8	30	3.3	1.4	48.2	9.3	12.3	26.2	164,728	16.5
2001	9	6	0.7	1.7	32.3	10.6	6.7	22.9	329,456	32.9
2001	9	10	1.1	2.4	40.6	11.4	10.4	25.7	351,427	35.1
2001	9	25	2.8	2.6	34.0	10.7	3.3	18.6	164,557	16.5
2001	9	27	3.0	1.1	38.8	10.5	1.9	16.4	2,963,180	296.3
2001	9	28	3.2	1.5	38.1	8.9	4.1	19.6	164,583	16.5
2001	9	30	4.4	2.1	49.7	9.1	4.0	16.3	164,570	16.5

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2001	10	3	1.4	1.6	43.1	10.6	-3.3	6.3	164,728	16.5
2001	10	4	0.4	2.7	40.0	10.3	-1.9	12.4	164,570	16.5
2001	10	5	0.6	1.3	39.7	10.3	0.0	14.9	329,271	32.9
2001	10	6	0.7	1.6	46.0	7.3	2.7	17.7	164,596	16.5
2001	10	17	1.9	2.1	47.6	9.2	-4.4	9.7	1,482,880	148.3
2001	10	19	2.1	2.9	50.0	9.0	-0.3	16.7	164,741	16.5
2001	10	21	2.3	2.6	49.8	9.1	2.5	15.8	329,484	32.9
2001	10	22	2.4	1.8	41.8	9.5	0.4	10.4	330,192	33.0
2002	5	20	2.2	4.0	39.0	10.9	12.0	20.6	165,293	16.5
2002	5	23	2.6	2.3	28.5	13.2	6.3	20.3	178,759	17.9
2002	5	31	3.9	1.8	29.2	9.7	13.1	26.9	333,067	33.3
2002	6	28	3.3	4.0	51.5	11.7	16.3	29.1	169,142	16.9
2002	6	30	17.3	4.3	46.6	12.3	16.8	29.1	168,127	16.8
2002	7	6	0.7	2.3	42.3	13.3	16.8	28.9	164,636	16.5
2002	8	13	4.1	1.6	44.7	11.8	14.4	27.8	172,902	17.3
2002	8	17	4.2	2.0	38.6	9.1	14.5	31.0	353,335	35.3
2002	8	22	18.4	2.2	57.8	10.2	14.5	26.6	354,332	35.4
2002	9	1	1.7	2.4	32.7	8.7	15.7	27.8	348,419	34.8
2002	9	4	14.4	1.4	42.8	9.3	5.6	19.2	169,654	17.0
2002	9	6	1.2	2.8	36.9	7.5	7.4	23.6	331,371	33.1
2003	4	23	2.9	3.3	45.8	10.2	2.4	13.4	433,313	43.3
2003	4	26	2.9	2.0	26.0	10.3	3.7	16.9	339,461	33.9
2003	4	27	3.0	2.8	25.9	10.7	5.6	18.9	3,055,160	305.5
2003	4	28	3.4	3.7	31.4	7.5	4.8	14.8	86,524	8.7
2003	4	30	3.3	3.7	26.6	11.9	3.8	23.6	169,705	17.0
2003	5	20	2.2	2.9	34.2	10.6	6.5	23.3	165,777	16.6
2003	5	21	2.4	4.9	28.3	10.3	10.7	24.6	165,947	16.6
2003	5	22	7.3	3.8	35.8	10.9	9.8	25.2	164,412	16.4
2003	5	23	2.9	3.2	39.5	11.4	8.8	20.2	49,465	4.9
2003	5	24	2.7	3.4	36.0	11.1	7.0	24.3	656,421	65.6
2003	5	26	3.1	2.5	29.7	9.3	6.7	22.2	370,862	37.1
2003	5	27	3.8	4.8	43.5	8.9	11.7	25.8	164,003	16.4

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2003	5	28	41.4	11.7	64.8	7.1	9.9	19.5	227,099	22.7
2003	5	30	3.3	1.7	34.4	13.1	7.1	23.8	316,960	31.7
2003	6	1	0.1	2.1	29.3	12.3	10.8	26.9	328,718	32.9
2003	6	2	0.2	2.4	31.1	6.6	10.8	25.1	96,674	9.7
2003	6	14	8.9	2.6	57.8	7.8	11.1	21.6	495,209	49.5
2003	6	15	2.4	1.5	54.4	10.1	10.8	23.8	165,188	16.5
2003	6	17	4.2	2.4	47.8	7.0	13.5	25.1	165,672	16.6
2003	6	20	6.2	2.6	53.6	5.3	14.1	27.9	165,568	16.6
2003	6	23	14.0	3.0	54.5	9.4	11.1	20.3	165,122	16.5
2003	6	24	2.7	2.2	44.0	11.7	9.2	25.4	495,169	49.5
2003	7	28	3.1	2.0	44.4	12.7	13.7	28.7	332,129	33.2
2003	8	23	10.4	1.5	61.6	10.8	12.6	24.9	345,153	34.5
2003	8	30	3.3	1.3	41.5	11.6	7.1	21.2	169,807	17.0
2003	8	31	3.4	1.6	43.0	10.8	7.0	22.3	168,899	16.9
2003	9	1	12.1	2.5	53.4	8.8	10.1	21.9	340,022	34.0
2003	9	3	2.3	2.4	42.6	10.5	12.2	26.9	169,884	17.0
2003	9	5	0.6	1.5	51.4	8.6	9.6	20.9	168,075	16.8
2003	10	4	0.4	1.5	49.3	9.2	-1.9	11.5	170,431	17.0
2003	10	23	2.6	2.1	41.9	8.5	-6.1	9.2	55,638	5.6
2003	10	25	2.8	2.5	44.0	9.4	-4.2	9.4	1,119,920	112.0
2003	10	26	2.9	4.1	33.7	8.1	-0.3	13.6	55,479	5.5
2003	12	14	2.4	1.9	57.4	6.5	-16.7	-9.1	492,008	49.2
2003	12	15	1.7	1.4	58.8	6.1	-19.2	-10.0	290,640	29.1
2004	2	16	1.8	4.9	43.8	7.7	-8.8	-3.2	176,899	17.7
2004	2	27	3.0	4.2	32.6	7.5	-9.1	4.9	176,935	17.7
2004	3	11	1.2	3.6	30.5	10.3	-9.7	-0.1	167,817	16.8
2004	3	21	2.3	2.3	28.5	6.4	-6.9	3.8	338,541	33.9
2004	4	9	1.0	3.6	20.6	11.5	1.8	21.3	559,764	56.0
2004	4	10	1.1	2.6	22.2	10.5	2.6	20.4	23,700	2.4
2004	4	13	2.0	2.3	39.3	10.5	-2.3	8.4	330,428	33.0
2004	4	15	1.7	4.7	22.6	9.7	5.4	15.3	101,251	10.1
2004	4	16	1.8	2.8	31.3	8.4	0.7	16.6	23,923	2.4

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2004	4	19	2.1	3.1	24.1	11.0	2.8	17.4	54,953	5.5
2004	4	20	2.2	3.2	25.7	10.0	2.0	24.4	330,746	33.1
2004	4	21	2.3	4.6	32.8	9.5	6.6	20.6	167,494	16.7
2004	4	22	2.4	4.0	28.5	12.1	0.2	8.5	97,884	9.8
2004	4	23	2.6	1.7	20.2	10.9	-4.7	10.1	11,906,500	1190.7
2004	4	24	2.7	2.1	16.5	11.1	-0.7	15.2	67,940	6.8
2004	4	25	9.7	3.2	22.7	7.1	1.3	15.4	2,342	0.2
2004	4	26	26.7	4.3	43.1	9.9	4.2	13.6	199,211	19.9
2004	4	27	6.9	4.4	38.5	8.3	3.1	19.0	167,326	16.7
2004	4	28	3.1	4.3	32.1	10.0	8.3	27.5	167,559	16.8
2004	4	29	6.7	4.1	35.1	8.1	4.9	17.0	167,598	16.8
2004	5	5	0.6	5.8	28.0	11.1	3.8	11.9	335,325	33.5
2004	5	8	1.1	4.7	25.8	7.2	12.7	23.3	335,299	33.5
2004	5	13	1.4	4.1	22.6	11.4	4.3	20.9	166,351	16.6
2004	6	1	0.1	4.0	17.4	11.5	10.7	28.5	505,375	50.5
2004	6	2	0.2	5.5	21.6	7.6	16.3	27.9	146,238	14.6
2004	6	3	0.6	3.1	35.8	6.0	12.6	24.0	495,848	49.6
2004	6	4	0.4	2.3	33.2	11.0	10.7	22.4	171,197	17.1
2004	6	5	0.6	1.3	28.4	10.7	8.2	22.7	165,345	16.5
2004	6	6	0.7	2.4	26.4	11.8	10.2	26.4	415,912	41.6
2004	6	7	0.8	2.6	26.6	13.1	11.4	25.0	11,887	1.2
2004	6	8	0.9	2.7	25.5	11.0	11.7	27.7	329,011	32.9
2004	6	9	1.0	1.3	27.7	12.2	12.3	29.7	645,806	64.6
2004	6	10	7.3	1.5	26.2	11.3	14.6	32.6	661,178	66.1
2004	6	11	1.7	3.1	25.0	8.3	16.8	30.5	328,850	32.9
2004	6	12	6.4	3.1	28.4	10.3	15.5	30.9	164,465	16.4
2004	6	16	12.9	3.3	49.9	4.6	12.2	23.8	146,481	14.6
2004	6	26	2.9	1.6	45.1	12.8	14.3	29.9	336,718	33.7
2004	8	17	4.1	1.4	57.1	9.9	11.2	25.1	1,165,740	116.6
2004	8	18	16.7	33.3	55.8	10.1	11.8	25.8	166,521	16.7
2004	8	19	9.9	1.5	54.4	10.6	12.6	25.5	166,521	16.7
2004	8	20	2.2	1.7	54.5	10.2	12.8	24.8	499,627	50.0

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2004	8	26	3.3	2.7	44.3	9.5	10.6	24.2	166,273	16.6
2004	9	5	21.7	2.0	45.6	10.3	8.0	22.1	345,078	34.5
2004	9	21	2.3	2.2	47.0	11.1	2.5	16.8	172,162	17.2
2004	10	6	0.7	1.8	38.5	9.6	3.9	20.6	332,624	33.3
2004	10	15	1.7	1.6	34.3	8.9	0.6	15.3	1,565,240	156.5
2004	10	16	1.8	2.5	37.1	9.6	1.1	17.0	173,899	17.4
2005	3	1	0.2	3.2	58.9	7.7	-15.2	-7.3	167,753	16.8
2005	3	29	3.2	2.9	23.2	11.1	-7.0	10.3	528,940	52.9
2005	3	30	3.3	2.9	25.0	10.5	-1.5	8.7	352,581	35.3
2005	3	31	3.4	3.0	26.6	10.0	-3.2	7.4	176,313	17.6
2005	4	1	0.3	1.8	30.0	8.8	-4.4	8.1	352,651	35.3
2005	4	2	3.4	2.1	36.1	10.0	-4.1	5.9	1,057,480	105.7
2005	4	3	0.3	3.6	26.9	10.2	-6.0	13.1	528,718	52.9
2005	4	4	0.4	3.2	21.5	9.9	1.7	19.8	352,453	35.2
2005	4	9	8.1	6.3	52.2	7.9	-2.4	3.1	176,228	17.6
2005	4	10	1.1	2.6	35.0	11.4	-4.9	7.8	528,658	52.9
2005	4	11	1.2	3.5	29.1	10.4	-1.2	7.7	176,228	17.6
2005	4	21	2.8	5.3	31.2	9.0	-2.9	5.5	128,376	12.8
2005	4	27	3.0	6.1	26.8	8.9	6.8	22.2	353,456	35.3
2005	4	30	3.3	5.0	23.5	10.3	7.5	21.9	103,864	10.4
2005	5	1	0.1	4.3	14.2	12.4	-0.9	14.4	333,951	33.4
2005	5	2	0.2	3.2	14.6	10.6	-0.1	20.0	164,780	16.5
2005	5	12	1.3	1.8	35.5	10.2	3.3	17.8	176,911	17.7
2005	5	13	1.4	2.4	27.6	10.3	5.2	21.8	332,859	33.3
2005	5	15	15.0	10.3	45.0	5.7	10.8	24.9	667,108	66.7
2005	5	18	6.7	3.6	37.5	9.6	5.9	15.1	331,894	33.2
2005	5	19	2.1	3.1	30.5	12.5	4.8	17.8	176,899	17.7
2005	5	20	2.2	2.4	25.4	11.3	5.4	20.3	166,768	16.7
2005	6	10	1.1	3.3	27.0	12.5	11.4	23.0	356,557	35.7
2005	6	23	7.7	3.3	23.7	8.4	14.3	28.9	165,437	16.5
2005	9	2	0.2	1.7	41.3	11.0	4.8	19.8	1,166,520	116.7
2005	9	6	0.7	1.9	36.5	9.1	7.7	24.9	166,638	16.7

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2005	9	7	0.8	1.4	40.2	8.7	10.6	24.5	345,704	34.6
2005	9	8	1.0	2.9	33.4	10.6	10.9	28.6	11,582	1.2
2005	9	9	1.4	4.1	33.4	8.0	13.9	26.9	1,502,320	150.2
2005	9	10	9.9	2.8	36.5	9.1	11.2	24.7	762,707	76.3
2005	10	15	1.7	5.1	31.5	9.0	-2.1	9.8	5,603,920	560.4
2005	10	16	1.8	4.0	26.3	9.6	0.5	8.3	989,274	98.9
2005	10	17	1.9	2.0	24.4	9.7	-4.3	7.7	823,605	82.4
2005	10	18	2.0	2.5	29.9	9.2	-2.1	12.9	164,675	16.5
2005	10	19	2.1	2.4	26.5	9.1	0.3	15.2	164,780	16.5
2005	10	20	11.3	2.7	39.5	2.8	2.6	11.4	164,702	16.5
2005	10	21	2.3	2.1	36.3	8.8	-3.4	6.1	330,638	33.1
2005	10	22	2.4	2.7	32.1	9.4	-4.3	10.0	164,780	16.5
2006	3	9	1.0	5.7	25.4	7.8	-5.4	10.3	330,297	33.0
2006	3	27	4.7	5.5	35.5	8.7	-9.4	-2.8	170,609	17.1
2006	3	31	3.4	3.9	27.1	8.0	0.6	12.0	333,743	33.4
2006	5	2	0.2	2.7	18.4	10.9	4.7	22.1	1,653,030	165.3
2006	5	16	1.8	7.3	17.4	7.8	11.4	24.5	210,933	21.1
2006	5	17	1.9	5.5	16.7	9.9	3.6	15.7	33,700	3.4
2006	5	18	2.0	3.6	18.3	11.4	5.4	16.3	42,718	4.3
2006	5	19	4.9	3.5	29.6	6.2	2.1	16.0	14,030	1.4
2006	5	20	4.1	2.8	32.0	11.5	5.3	17.0	332,259	33.2
2006	5	21	2.3	2.2	24.3	11.8	5.6	19.2	501,425	50.1
2006	5	22	2.4	3.5	18.0	12.1	8.4	21.0	334,312	33.4
2006	5	23	2.6	3.7	20.8	10.7	5.9	24.2	334,392	33.4
2006	5	24	2.8	3.6	26.0	8.8	6.8	19.5	501,526	50.2
2006	5	25	9.9	2.2	29.3	9.5	4.1	18.0	164,780	16.5
2006	5	26	40.3	14.5	54.8	4.5	8.0	15.9	330,218	33.0
2006	5	30	3.3	5.6	25.2	8.9	14.1	24.5	1,650,040	165.0
2006	6	19	2.3	3.6	27.6	10.2	14.6	26.6	164,991	16.5
2006	6	24	17.8	4.4	55.4	4.7	14.1	24.0	165,869	16.6
2006	6	26	3.4	12.3	39.9	9.1	13.2	27.2	166,612	16.7
2006	6	27	3.0	1.6	36.8	9.2	13.3	28.4	165,161	16.5

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2006	6	30	11.1	4.1	68.6	5.1	14.1	21.3	330,323	33.0
2006	7	8	35.3	5.1	54.5	4.4	17.9	28.2	339,104	33.9
2006	8	4	2.9	2.7	50.4	10.5	16.2	28.8	166,989	16.7
2006	8	13	3.1	2.4	49.6	9.2	12.4	26.7	348,171	34.8
2006	8	20	12.8	3.3	54.5	10.1	12.8	22.0	171,116	17.1
2006	8	24	3.6	2.2	39.3	9.9	11.9	27.4	2,366,910	236.7
2006	8	25	4.2	3.2	43.9	8.9	13.9	28.8	1,333,930	133.4
2006	8	26	3.4	2.4	46.6	9.4	15.2	27.5	169,053	16.9
2006	8	27	3.7	3.2	46.0	8.7	12.5	29.5	166,742	16.7
2006	8	28	8.4	2.7	54.5	8.9	12.6	22.6	166,755	16.7
2006	9	4	0.4	2.5	40.9	10.9	6.1	17.1	166,012	16.6
2006	9	10	2.0	4.1	46.7	8.9	5.1	18.5	166,521	16.7
2006	9	12	1.3	2.1	38.3	10.7	7.2	24.2	164,767	16.5
2006	9	14	5.2	2.4	45.6	8.3	9.9	22.5	153,867	15.4
2006	9	15	1.7	1.9	54.7	9.2	8.7	21.5	345,003	34.5
2006	9	17	1.9	1.9	38.6	10.7	9.1	26.2	166,534	16.7
2006	9	25	42.4	2.5	61.1	8.6	7.6	14.0	165,581	16.6
2006	9	26	3.7	2.1	54.5	10.9	2.7	16.5	1,490,140	149.0
2006	9	27	3.0	2.9	42.4	9.5	7.0	19.2	330,981	33.1
2006	9	28	3.1	1.7	41.6	10.8	4.7	15.9	331,031	33.1
2006	9	29	3.2	1.6	44.5	10.4	2.6	18.6	164,451	16.4
2006	10	2	0.2	2.6	43.2	7.2	8.0	19.3	165,489	16.5
2006	10	3	0.3	2.1	44.9	9.9	5.7	19.6	165,685	16.6
2006	10	4	0.4	1.6	40.4	10.2	4.3	20.4	165,725	16.6
2006	10	5	0.6	2.4	35.5	9.6	5.2	21.5	333,018	33.3
2006	10	6	0.7	4.5	35.7	8.6	7.9	21.7	166,508	16.7
2006	10	7	0.8	2.4	29.3	9.4	0.8	12.6	166,521	16.7
2006	10	8	3.9	2.6	34.8	6.0	2.4	14.1	166,547	16.7
2006	10	9	3.2	3.0	38.7	6.9	1.7	13.7	166,534	16.7
2006	10	10	24.0	5.1	58.0	5.3	0.6	9.3	832,681	83.3
2006	10	11	2.2	3.3	58.7	7.8	-2.0	10.8	333,091	33.3
2007	3	7	0.8	3.7	58.2	9.6	-16.4	-8.1	166,768	16.7

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2007	3	12	1.3	2.7	55.5	9.8	-13.6	-2.3	164,702	16.5
2007	3	13	1.4	2.8	57.9	10.3	-9.8	-0.2	166,781	16.7
2007	3	14	1.6	2.1	60.1	9.8	-9.2	-2.0	168,565	16.9
2007	3	22	2.4	2.2	44.1	9.6	-2.3	11.5	176,959	17.7
2007	4	17	4.2	2.7	34.5	9.2	-2.2	9.9	178,146	17.8
2007	4	20	2.2	5.9	32.6	9.7	1.3	8.1	178,158	17.8
2007	4	21	2.6	4.3	35.6	8.9	-1.6	6.1	178,158	17.8
2007	4	23	2.6	3.0	34.8	10.7	-0.8	11.0	178,134	17.8
2007	4	24	2.7	3.4	24.9	8.0	2.0	11.3	178,170	17.8
2007	4	25	3.1	3.4	31.4	9.7	0.9	12.0	178,170	17.8
2007	4	26	2.9	2.6	31.2	12.1	-0.5	11.7	178,122	17.8
2007	4	28	3.1	2.9	21.3	11.7	2.2	19.6	355,978	35.6
2007	5	3	0.3	4.3	22.8	10.6	3.4	19.5	164,583	16.5
2007	5	4	0.4	2.8	21.4	7.9	2.9	18.0	167,520	16.8
2007	5	5	0.8	3.1	25.5	11.1	4.5	19.3	494,460	49.4
2007	5	8	9.1	3.9	35.5	3.1	3.5	12.6	659,092	65.9
2007	5	14	1.6	3.2	21.8	10.8	3.8	23.7	166,885	16.7
2007	5	18	2.0	3.1	36.3	12.9	3.2	15.5	165,450	16.5
2007	5	19	2.1	4.0	29.8	11.4	5.1	24.3	165,214	16.5
2007	5	20	20.8	8.5	39.5	10.5	7.3	20.8	357,470	35.7
2007	5	25	2.8	6.1	22.6	9.4	7.2	18.7	495,875	49.6
2007	5	26	2.9	3.3	23.4	12.7	6.0	24.7	210,020	21.0
2007	5	28	3.2	3.9	35.5	9.6	8.5	19.4	332,377	33.2
2007	5	29	3.2	2.1	28.4	11.5	7.2	23.9	165,240	16.5
2007	5	31	11.9	6.7	40.7	5.3	13.1	21.5	40,064	4.0
2007	6	4	0.4	4.4	16.1	12.4	8.8	24.0	328,718	32.9
2007	6	5	0.6	1.7	18.9	13.0	8.9	27.4	328,190	32.8
2007	6	6	0.7	2.3	19.9	13.1	11.3	29.6	360,393	36.0
2007	6	7	0.8	1.7	20.3	12.7	12.4	32.2	47,566	4.8
2007	6	8	0.9	2.4	20.9	11.0	14.4	33.3	121,943	12.2
2007	6	9	1.0	1.8	21.5	9.7	16.2	34.7	86,524	8.7
2007	6	11	1.2	5.1	23.8	7.6	19.6	31.0	6,233,250	623.3

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2007	6	12	1.3	2.8	26.4	8.5	13.0	24.9	4,312,550	431.3
2007	6	13	3.7	3.1	32.3	7.5	12.9	24.2	656,237	65.6
2007	6	15	15.0	6.2	44.9	1.8	13.4	25.6	2,822,340	282.2
2007	6	19	47.2	9.0	60.5	8.8	13.8	22.3	413,634	41.4
2007	6	20	5.3	1.9	38.6	11.0	11.3	25.3	116,596	11.7
2007	6	21	2.3	2.3	33.4	11.2	12.4	28.7	422,432	42.2
2007	6	22	4.1	2.5	30.0	10.5	15.2	30.2	28,599	2.9
2007	6	25	8.0	2.7	39.2	10.6	14.8	27.1	166,260	16.6
2007	7	6	3.2	2.2	33.1	10.6	16.6	31.7	330,690	33.1
2007	7	18	18.4	3.2	49.4	10.3	14.6	25.1	170,456	17.0
2007	7	20	2.2	3.2	32.4	9.6	13.4	26.9	330,638	33.1
2007	7	22	7.6	5.5	35.1	6.7	11.7	24.5	332,963	33.3
2007	7	27	16.4	7.8	36.3	9.4	18.0	34.0	331,763	33.2
2007	8	19	2.1	2.1	44.9	7.9	16.9	30.6	172,577	17.3
2007	8	21	2.3	2.7	37.4	10.8	14.3	24.7	169,830	17.0
2007	8	30	3.3	2.6	44.7	10.9	12.2	25.7	334,081	33.4
2008	2	16	1.8	2.7	44.2	9.3	-17.5	-8.3	341,319	34.1
2008	2	26	2.9	4.1	43.4	8.8	-14.5	-2.1	329,535	33.0
2008	3	3	0.4	2.3	43.4	9.2	-10.7	-0.2	172,263	17.2
2008	4	3	0.3	3.0	42.8	10.6	-3.2	5.9	165,188	16.5
2008	4	28	3.1	3.2	31.3	10.5	6.1	18.5	329,427	32.9
2008	5	4	0.4	3.7	22.7	8.7	1.2	11.9	164,702	16.5
2008	5	7	0.8	3.2	21.2	9.9	4.5	14.5	659,074	65.9
2008	8	14	1.6	2.5	47.7	12.2	13.3	25.1	166,690	16.7
2008	8	27	4.3	2.7	44.7	9.6	8.9	19.9	171,268	17.1
2008	9	1	0.1	2.3	52.2	10.3	7.8	22.2	164,978	16.5
2008	9	6	3.7	2.5	57.5	10.2	7.3	17.0	495,602	49.6
2008	9	9	42.0	9.5	57.2	8.7	12.9	20.7	501,109	50.1
2008	9	10	10.3	3.8	44.4	11.0	8.6	18.2	313,755	31.4
2008	9	11	1.2	3.1	41.1	10.5	7.5	21.3	168,179	16.8
2008	9	12	1.3	1.8	44.9	10.9	6.5	20.2	495,516	49.6
2008	9	13	8.7	1.6	46.0	10.2	6.9	23.5	167,054	16.7

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2008	9	15	4.6	2.8	53.9	8.4	10.2	18.8	329,535	33.0
2008	9	17	5.0	4.0	43.8	8.8	10.4	22.7	164,886	16.5
2008	9	18	2.0	2.0	37.8	10.9	5.9	22.1	334,029	33.4
2008	9	26	2.9	2.4	32.7	10.8	-0.6	11.5	1,671,310	167.1
2008	10	10	1.3	3.4	46.4	9.6	-0.9	9.2	167,494	16.7
2008	10	13	1.4	2.1	36.9	9.6	1.3	16.2	2,335,850	233.6
2008	10	14	1.6	1.9	33.0	9.6	-0.3	17.4	333,689	33.4
2009	3	28	5.2	3.0	42.7	9.7	-8.1	0.8	168,063	16.8
2009	3	31	4.1	2.0	58.3	7.9	-8.3	-1.8	168,603	16.9
2009	4	3	3.2	3.1	30.7	9.3	0.2	10.3	1,696,790	169.7
2009	4	6	0.7	2.5	19.0	11.5	0.7	15.7	355,833	35.6
2009	4	10	27.8	10.7	49.2	2.9	6.8	16.8	3,896,030	389.6
2009	4	12	15.9	3.2	52.6	9.6	5.2	17.9	533,206	53.3
2009	4	14	1.8	4.3	43.5	7.3	1.1	12.4	333,429	33.3
2009	4	15	3.2	3.5	30.7	11.2	-3.9	7.7	833,423	83.3
2009	4	16	2.1	3.0	29.9	10.5	-1.8	12.3	166,768	16.7
2009	4	19	10.0	3.2	69.4	3.0	3.2	9.1	166,677	16.7
2009	4	21	3.3	3.3	40.5	9.0	1.0	10.3	164,846	16.5
2009	4	23	48.2	34.8	61.4	3.5	2.8	11.8	499,939	50.0
2009	4	24	37.3	18.9	53.6	8.2	2.3	8.5	4,499,680	450.0
2009	4	25	3.6	3.4	43.1	9.9	0.4	8.9	166,651	16.7
2009	4	26	2.9	2.1	33.0	11.5	-0.1	11.8	834,530	83.5
2009	5	3	0.3	3.4	15.5	11.5	7.2	22.1	7,594,060	759.4
2009	5	4	0.4	3.5	16.1	11.0	7.8	25.1	330,142	33.0
2009	5	11	8.3	3.0	43.9	11.2	6.7	17.6	165,646	16.6
2009	5	12	1.3	3.0	26.7	10.9	4.2	15.8	166,820	16.7
2009	5	16	1.8	5.2	28.2	10.2	7.0	19.1	496,915	49.7
2009	5	17	1.9	5.1	22.1	11.3	4.8	20.2	662,722	66.3
2009	5	18	2.0	3.1	23.0	10.7	6.5	21.3	496,975	49.7
2009	5	20	2.2	6.0	24.8	7.5	12.0	26.1	165,659	16.6
2009	5	21	14.2	3.6	31.4	7.4	8.0	19.1	331,188	33.1
2009	5	23	2.6	3.4	18.9	12.8	8.8	26.3	167,131	16.7

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2009	6	1	0.1	3.5	24.9	13.0	9.4	21.0	341,902	34.2
2009	6	11	1.4	4.2	30.6	12.4	8.4	18.3	168,179	16.8
2009	6	13	11.8	1.4	50.9	10.2	10.6	21.8	335,143	33.5
2009	6	15	1.7	2.4	44.3	12.1	12.4	25.6	504,891	50.5
2009	6	22	9.4	2.8	41.8	12.6	11.1	21.7	332,677	33.3
2009	7	31	9.0	2.7	50.5	11.1	16.1	29.6	337,695	33.8
2009	8	2	7.0	2.0	49.7	12.0	13.5	26.0	168,449	16.8
2009	8	9	41.7	6.1	57.7	5.6	16.2	26.1	178,278	17.8
2009	8	22	2.4	1.8	37.6	11.9	10.8	26.6	329,640	33.0
2009	8	27	44.2	5.9	58.5	6.6	10.6	19.5	177,711	17.8
2009	9	6	4.2	1.9	47.5	6.2	6.1	14.3	177,723	17.8
2009	9	8	0.9	1.8	36.2	11.3	4.9	19.2	1,244,340	124.4
2009	9	10	1.3	3.2	33.8	9.2	11.4	23.5	177,892	17.8
2009	9	23	2.6	2.7	32.0	9.7	0.2	12.9	329,087	32.9
2009	10	5	0.6	2.3	28.9	10.1	0.5	13.4	1,152,970	115.3
2009	10	7	0.8	6.8	34.0	9.1	-1.1	13.3	329,061	32.9
2010	3	15	1.8	6.3	51.6	6.1	-10.5	-3.4	167,985	16.8
2010	4	13	1.4	4.3	39.2	10.0	-9.3	-2.5	169,194	16.9
2010	4	29	6.0	4.3	57.6	6.9	-1.4	6.1	164,780	16.5
2010	5	13	1.4	3.5	40.3	11.3	6.8	22.8	1,322,150	132.2
2010	5	14	24.1	8.1	56.5	4.8	10.0	19.5	663,138	66.3
2010	5	20	2.2	3.8	27.4	12.7	7.7	25.6	331,345	33.1
2010	5	21	2.3	3.1	21.2	11.8	10.7	26.5	165,201	16.5
2010	5	23	2.9	4.0	31.9	9.2	11.8	26.6	165,188	16.5
2010	5	24	34.3	4.8	40.3	10.7	7.3	16.5	331,342	33.1
2010	6	18	23.2	1.7	62.5	8.9	13.5	23.6	333,403	33.3
2010	6	20	2.2	2.3	37.8	13.4	10.8	25.8	166,690	16.7
2010	6	21	2.3	2.4	34.7	12.4	12.1	28.2	166,664	16.7
2010	6	22	2.4	2.2	35.1	12.5	12.7	26.5	333,328	33.3
2010	6	24	2.7	2.0	30.9	13.4	15.0	32.7	500,017	50.0
2010	6	29	3.2	3.3	44.4	10.9	17.0	31.9	167,209	16.7
2010	8	25	4.1	2.6	41.5	10.2	13.0	27.0	329,479	32.9

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2010	8	28	3.1	1.8	39.7	11.0	12.4	26.3	658,887	65.9
2010	8	30	3.3	2.6	36.1	12.1	8.5	23.8	338,618	33.9
2010	9	2	0.2	1.9	41.0	10.9	11.8	25.8	164,741	16.5
2010	9	3	9.0	2.4	44.6	9.9	12.5	25.6	164,794	16.5
2010	9	4	3.6	3.2	39.9	10.2	13.0	27.7	164,728	16.5
2010	9	5	1.6	2.4	35.6	10.2	13.6	27.7	167,041	16.7
2010	9	6	1.0	3.4	39.2	10.1	12.6	24.9	165,030	16.5
2010	9	8	6.7	2.3	52.1	7.1	10.2	24.4	165,017	16.5
2010	9	9	79.2	22.6	66.1	5.5	10.7	20.7	329,298	32.9
2010	9	10	43.7	4.9	63.9	9.2	10.7	20.9	167,079	16.7
2010	9	22	17.3	3.4	44.1	8.9	1.6	13.3	344,048	34.4
2010	9	27	4.6	4.3	43.1	7.0	-0.2	8.5	164,807	16.5
2010	10	4	0.4	1.9	48.9	10.5	1.0	16.8	333,249	33.3
2010	10	20	2.2	2.1	56.0	9.5	-4.8	8.9	666,863	66.7
2011	2	16	1.9	2.4	56.0	3.9	-12.7	-4.8	172,213	17.2
2011	3	10	1.1	3.1	42.4	9.9	-9.7	-1.0	354,938	35.5
2011	3	13	2.2	4.5	47.4	4.6	-6.6	5.2	333,041	33.3
2011	4	26	3.1	3.1	28.6	9.6	0.9	13.2	2,452	0.2
2011	4	30	7.0	5.2	44.5	3.9	2.4	9.6	357,638	35.8
2011	5	8	0.9	4.8	36.5	8.2	6.0	21.7	165,188	16.5
2011	5	15	1.7	3.0	24.6	10.9	2.3	14.4	165,043	16.5
2011	5	16	1.8	2.9	26.9	9.4	3.0	20.5	166,976	16.7
2011	5	20	3.9	3.8	47.5	10.5	1.4	11.8	166,989	16.7
2011	5	22	2.4	3.6	29.4	12.3	4.6	17.4	165,908	16.6
2011	5	23	2.6	3.5	20.2	12.3	6.7	23.1	497,553	49.8
2011	5	26	10.2	4.7	33.7	9.6	11.4	20.3	331,661	33.2
2011	5	27	4.1	3.0	28.7	11.2	7.5	23.8	165,659	16.6
2011	5	29	17.7	3.4	39.1	8.5	10.5	25.4	165,725	16.6
2011	7	1	73.6	5.5	61.9	10.3	14.5	24.1	83,996	8.4
2011	7	30	7.8	2.3	58.4	11.1	14.1	24.5	169,475	16.9
2011	8	15	29.1	1.7	58.4	5.3	13.4	23.9	339,487	33.9
2011	8	31	19.7	3.1	52.1	7.5	12.8	25.4	176,619	17.7

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2011	9	4	0.4	2.2	38.6	10.5	9.0	23.6	167,041	16.7
2011	9	9	6.7	2.7	51.6	10.6	3.3	13.6	166,820	16.7
2011	9	11	1.2	2.3	39.6	11.5	5.0	21.0	166,820	16.7
2011	9	18	2.0	1.4	39.0	10.1	-0.8	11.8	329,613	33.0
2011	10	1	0.1	2.3	39.8	7.9	-2.4	7.2	500,615	50.1
2011	10	2	0.2	1.8	36.1	10.3	0.8	9.3	500,506	50.1
2011	10	4	0.4	2.9	26.8	10.3	-0.3	14.6	332,963	33.3
2011	10	5	0.6	3.1	28.3	9.6	2.0	11.5	166,482	16.6
2011	10	6	0.7	2.0	32.6	9.7	-1.0	13.3	166,508	16.7
2011	10	7	0.8	1.5	27.0	9.8	1.0	18.8	333,015	33.3
2011	10	22	6.3	2.4	56.5	5.0	2.8	12.2	6,661,200	666.1
2011	10	23	10.6	2.9	54.1	5.6	-1.4	4.9	1,664,950	166.5
2011	10	27	6.4	3.1	70.3	4.8	0.1	5.8	332,940	33.3
2012	3	27	3.0	2.4	38.9	10.1	-2.6	8.5	332,024	33.2
2012	4	17	1.9	3.8	17.6	10.0	2.8	20.3	200,127	20.0
2012	4	19	2.1	8.4	29.3	3.4	8.1	15.9	19,393	1.9
2012	4	20	2.2	4.3	22.4	10.9	2.2	11.9	151,189	15.1
2012	4	21	2.3	2.8	28.0	9.7	4.6	17.1	328,082	32.8
2012	4	23	10.2	5.2	31.2	4.3	8.2	20.3	811	0.1
2012	4	24	30.6	3.7	40.0	4.9	5.4	11.4	150,145	15.0
2012	4	25	2.8	3.6	26.5	11.0	-1.0	6.7	67,446	6.7
2012	4	27	5.6	8.1	34.8	7.5	0.6	10.1	113,263	11.3
2012	4	28	3.2	3.5	24.6	12.1	-3.9	8.5	65,504	6.6
2012	4	29	3.2	3.8	20.5	11.1	-1.2	20.5	1,646,750	164.7
2012	4	30	3.3	3.1	21.7	9.3	7.0	18.5	164,016	16.4
2012	5	1	7.2	3.2	27.4	9.9	2.1	19.8	216,421	21.6
2012	5	2	31.0	2.9	36.6	12.2	6.5	21.0	136,071	13.6
2012	5	3	0.3	2.7	26.0	11.9	6.2	23.2	164,016	16.4
2012	5	4	0.4	2.9	25.2	12.7	7.6	20.9	166,169	16.6
2012	5	5	0.6	2.7	20.6	12.7	4.2	22.3	166,195	16.6
2012	5	6	0.7	2.2	19.3	11.6	5.4	23.0	499,390	49.9
2012	5	7	0.8	2.9	18.9	9.5	10.6	23.7	331,998	33.2

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2012	5	8	1.0	2.0	21.2	11.6	6.8	23.0	329,666	33.0
2012	5	15	4.0	4.7	43.3	7.8	2.4	11.1	497,360	49.7
2012	5	16	2.9	5.0	40.9	10.6	3.3	17.3	330,480	33.0
2012	5	17	1.9	3.2	29.5	12.9	6.4	23.8	165,947	16.6
2012	5	18	2.0	4.5	23.0	11.5	10.4	27.4	331,554	33.2
2012	5	19	2.1	4.0	25.0	11.2	8.5	19.1	166,781	16.7
2012	5	22	10.9	7.1	32.2	11.8	9.8	16.6	821,616	82.2
2012	5	24	2.7	3.5	21.0	13.1	3.2	16.0	495,964	49.6
2012	5	25	2.8	3.2	19.1	12.6	3.9	20.3	331,844	33.2
2012	5	26	2.9	2.8	21.4	12.1	6.5	23.6	330,661	33.1
2012	5	29	38.8	16.2	50.3	3.4	7.4	21.7	165,332	16.5
2012	8	17	16.6	6.1	51.3	9.1	16.6	28.2	165,450	16.5
2012	8	26	30.6	2.1	52.5	8.9	12.4	27.2	176,716	17.7
2012	8	28	3.1	2.6	51.5	10.6	13.0	25.2	171,772	17.2
2012	9	4	2.8	2.2	55.6	9.0	5.3	14.7	334,133	33.4
2012	9	5	0.7	2.7	46.3	10.4	4.7	21.2	167,066	16.7
2012	9	6	0.7	1.8	43.4	11.3	7.3	23.7	332,572	33.3
2012	9	8	0.9	2.0	41.4	9.8	9.1	25.7	177,808	17.8
2012	9	13	7.8	5.2	58.2	8.1	4.6	13.8	1,503,730	150.4
2012	9	14	1.9	1.8	55.3	9.1	4.4	16.8	167,066	16.7
2012	9	15	1.7	1.7	50.2	11.1	3.6	19.1	167,079	16.7
2012	9	20	2.2	1.6	45.1	10.4	5.3	20.8	334,136	33.4
2012	9	23	7.4	1.7	53.1	8.4	7.3	21.8	121,509	12.2
2012	9	26	12.7	4.9	52.8	10.0	3.2	16.1	343,345	34.3
2012	9	27	23.9	7.7	64.7	5.0	3.7	11.9	515,483	51.5
2012	9	29	3.2	2.1	45.1	10.7	0.2	13.8	164,333	16.4
2012	10	4	0.4	2.7	43.2	10.6	2.7	15.0	46,612,600	4661.3
2012	10	5	0.6	1.6	46.0	9.2	1.2	14.4	164,623	16.5
2012	10	10	1.1	2.6	50.1	7.6	-0.2	10.9	164,596	16.5
2013	2	10	1.1	2.4	54.4	9.1	-23.2	-17.4	173,874	17.4
2013	2	12	1.7	3.6	58.5	8.6	-19.3	-11.4	173,998	17.4
2013	2	14	1.6	2.8	54.4	8.4	-20.4	-13.2	173,849	17.4

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2013	2	20	2.2	2.3	50.2	9.4	-23.2	-14.4	172,275	17.2
2013	2	26	3.9	3.6	57.7	8.2	-8.4	-2.0	172,037	17.2
2013	2	28	7.1	6.7	52.6	6.2	-12.7	-2.6	343,897	34.4
2013	3	1	0.2	3.3	48.1	9.8	-17.1	-9.2	172,200	17.2
2013	3	7	0.8	3.0	51.2	8.9	-4.6	5.1	169,373	16.9
2013	4	17	13.0	3.9	57.1	4.0	-2.2	3.5	336,076	33.6
2013	4	18	2.3	2.8	40.0	10.7	-6.4	1.4	46,167	4.6
2013	4	19	2.1	2.1	36.5	10.1	-5.0	4.5	168,011	16.8
2013	4	21	2.3	2.4	28.0	11.1	-2.7	13.5	325,978	32.6
2013	4	22	4.3	4.2	31.8	10.3	5.3	14.9	2,482,810	248.3
2013	4	23	2.9	3.2	35.3	9.9	3.6	12.5	85,119	8.5
2013	4	24	3.7	4.2	35.7	8.5	1.0	9.0	72,715	7.3
2013	4	25	2.9	4.1	33.6	10.9	0.5	9.8	165,947	16.6
2013	4	26	2.9	2.0	30.6	7.4	0.0	16.2	137,947	13.8
2013	4	27	3.0	2.2	30.0	11.5	2.3	20.1	98,834	9.9
2013	4	28	12.9	5.3	40.2	6.2	2.9	16.0	168,088	16.8
2013	4	29	3.2	5.2	26.3	12.4	1.1	12.6	2,655,470	265.5
2013	4	30	3.3	2.9	22.9	12.6	0.8	14.1	336,205	33.6
2013	5	1	0.1	1.9	25.5	11.5	0.3	16.5	331,920	33.2
2013	5	2	0.3	3.0	31.9	10.6	2.7	16.3	177,856	17.8
2013	5	15	1.7	2.5	32.5	11.8	5.3	22.2	166,338	16.6
2013	5	17	16.9	5.7	42.6	9.4	11.0	22.3	1,164,480	116.4
2013	5	19	2.8	5.9	35.4	7.0	5.9	19.3	831,725	83.2
2013	5	21	2.3	3.2	20.5	12.5	6.6	21.7	49,465	4.9
2013	5	22	2.4	2.7	22.0	12.3	7.7	26.9	497,864	49.8
2013	5	26	9.7	5.1	32.3	10.2	14.3	28.4	444,957	44.5
2013	5	27	16.6	4.4	46.3	6.4	13.7	24.4	209,891	21.0
2013	5	28	3.2	5.4	33.5	7.7	9.9	18.6	165,463	16.5
2013	5	29	4.4	4.9	32.2	13.1	7.4	19.2	50,371	5.0
2013	5	31	3.4	6.5	16.8	13.0	14.0	25.5	347,201	34.7
2013	7	2	10.1	2.8	52.6	10.7	14.3	25.7	171,318	17.1
2013	8	21	41.7	3.4	60.2	9.6	13.2	22.4	173,489	17.3

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2013	8	28	65.1	4.1	61.2	7.4	15.0	25.1	177,760	17.8
2013	8	30	5.0	2.6	55.5	9.3	5.7	18.2	177,796	17.8
2013	9	4	2.2	2.2	47.3	6.9	9.8	19.2	172,024	17.2
2013	9	7	0.9	1.8	49.8	11.1	6.1	21.3	172,952	17.3
2013	9	9	12.9	3.3	54.8	4.6	12.2	20.2	347,276	34.7
2013	9	10	1.1	2.1	43.3	10.3	5.7	17.3	166,429	16.6
2013	9	11	1.2	3.4	30.1	10.7	6.3	23.3	172,049	17.2
2013	9	13	14.1	3.7	43.1	9.4	10.9	24.7	343,293	34.3
2013	9	23	3.2	4.1	47.8	8.7	4.6	14.0	493,660	49.4
2013	9	24	2.9	2.7	44.7	9.7	-0.5	11.3	1,151,860	115.2
2013	9	25	2.8	2.3	38.8	10.1	0.8	12.0	166,495	16.6
2013	9	26	2.9	3.4	34.1	10.9	1.2	18.7	165,777	16.6
2013	9	27	3.0	4.3	24.8	10.5	7.9	22.4	166,247	16.6
2013	9	28	3.1	3.4	32.2	8.8	5.9	17.3	3,802,670	380.3
2013	9	29	3.2	2.7	38.3	10.2	2.7	17.5	330,506	33.1
2013	9	30	3.6	3.4	44.8	5.9	6.6	20.9	164,583	16.5
2013	10	1	11.7	2.6	51.2	6.8	3.7	13.2	658,768	65.9
2013	10	2	0.2	2.7	47.7	10.4	0.9	12.6	494,105	49.4
2013	10	6	5.6	5.5	41.0	7.2	9.0	21.8	888,710	88.9
2013	10	8	0.9	3.0	46.0	8.1	-0.3	15.6	503,013	50.3
2013	10	9	1.2	4.0	41.1	6.8	5.5	21.1	329,403	32.9
2013	10	10	22.0	4.5	55.3	2.5	3.9	14.5	495,956	49.6
2013	10	11	1.2	2.6	47.9	7.0	-0.4	11.6	330,585	33.1
2013	10	12	1.3	4.3	46.1	5.8	-0.6	12.1	164,780	16.5
2013	10	13	3.8	3.4	56.9	6.5	0.8	13.6	333,769	33.4
2013	10	14	1.6	2.9	48.0	8.8	-4.0	4.2	153,381	15.3
2013	10	15	1.7	2.7	43.0	9.8	-6.3	8.0	276,381	27.6
2013	10	16	1.8	1.8	39.8	9.6	-4.1	10.9	17,666	1.8
2014	2	18	6.4	1.7	50.0	4.7	-14.7	-6.8	333,067	33.3
2014	2	19	5.0	2.2	54.9	8.1	-18.8	-7.6	168,037	16.8
2014	2	20	2.3	2.3	52.0	9.0	-16.7	-2.1	64,249	6.4
2014	2	22	2.4	2.1	52.4	8.4	-10.8	0.3	28,544	2.9

Year	Month	Day	Precipitation (mm)	Wind Speed (m/s)	Humidity (%)	Sunlight (hrs)	Minimum Temperature (°C)	Maximum Temperature (°C)	Burned Area (m ²)	Burned Area (ha)
2014	2	25	2.8	2.1	59.0	4.8	-5.1	8.2	2,453	0.2
2014	3	1	0.1	2.0	47.9	7.9	-13.8	-3.5	48,579	4.9
2014	3	4	0.7	2.5	42.2	8.1	-13.8	-6.2	166,234	16.6
2014	3	5	0.6	2.9	34.6	9.3	-15.2	-7.8	332,390	33.2
2014	3	12	1.3	2.1	33.8	9.1	-11.6	-1.6	168,114	16.8
2014	3	13	1.4	2.7	28.4	8.7	-12.6	1.7	171,204	17.1
2014	3	16	1.8	3.8	25.3	5.0	-3.7	12.4	170,786	17.1
2014	3	18	2.0	2.6	40.6	7.1	-6.3	5.3	341,576	34.2
2014	3	19	2.1	3.4	38.0	7.1	-3.4	2.8	170,786	17.1
2014	3	20	2.2	2.9	32.3	10.3	-5.9	5.6	170,989	17.1
2014	3	21	2.3	2.7	24.0	10.6	-6.2	11.4	341,905	34.2
2014	3	22	2.4	2.3	24.2	10.3	-3.6	9.1	658,069	65.8
2014	3	23	2.6	2.1	23.5	9.5	-3.3	14.1	17,335	1.7
2014	3	24	2.7	2.9	19.0	10.5	1.4	14.3	164,649	16.5
2014	3	25	2.8	2.2	23.5	9.9	-2.4	14.8	96,408	9.6
2014	3	26	2.9	2.4	29.7	8.9	-1.3	13.1	176,301	17.6
2014	3	27	3.0	3.0	39.9	5.9	-1.9	16.8	148,042	14.8
2014	3	28	21.1	4.1	57.0	5.0	3.2	12.5	164,754	16.5
2014	3	29	3.3	2.3	50.6	9.5	-2.7	11.4	335,301	33.5
2014	3	30	3.3	2.3	32.9	10.5	-0.9	11.8	164,702	16.5
2014	3	31	3.4	2.5	23.8	10.4	-0.8	13.5	329,388	32.9
2014	4	1	0.1	3.4	21.3	10.2	0.6	14.4	167,494	16.7
2014	4	2	0.2	3.6	31.5	10.4	-0.7	8.3	34,766	3.5
2014	4	3	0.3	3.4	24.2	9.9	-4.8	7.6	658,107	65.8
2014	4	4	0.4	4.4	21.2	11.0	1.0	8.0	420,105	42.0
2014	4	5	0.6	2.7	20.7	11.2	-4.4	10.2	329,374	32.9
2014	4	6	0.7	2.8	14.8	11.2	-0.9	17.2	167,792	16.8
2014	4	8	0.9	2.0	14.7	9.2	0.5	19.7	335,508	33.6
2014	4	9	1.0	4.1	31.3	10.6	5.1	15.5	3,690,710	369.1
2014	4	10	1.1	3.1	31.1	9.1	2.6	14.8	503,323	50.3
2014	4	11	6.8	2.7	35.6	9.0	2.9	16.4	177,699	17.8
2014	4	12	1.4	2.4	32.7	10.6	4.7	18.6	167,766	16.8

