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## Supplementary Material

### **Comparing the height and area of wild and prescribed fire particle plumes in south-east Australia using weather radar**

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**Table S1. Plume dimensions for the detected fires**

Date of maximum height is also the ignition date, except for those as indicated: <sup>A</sup>ignition date is previous day; <sup>B</sup>ignition 2 days previous; <sup>C</sup>ignition  $\geq 2$  days previous

Fire ID	Fire name	Longitude	Latitude	Burnt area (ha)	Radar distance (km)	Date of max. height	Local time (hours)	Max. height (m)	Max. width (km)	Max. length (km)	Max. area (ha)
Wildfires											
1355	Wirraba_Range_Fire	150.4815	-33.0449	1000	99	22-Nov-2009	1601	5300	17	103	144500
1438	Tayan	150.2157	-32.9457	3650	125	20-Nov-2009	1132	4600	10.8	44	41600
4507	Mistake_Ridge	151.432	-32.0033	804	98	27-Jan-2010 <sup>C</sup>	1411	4700	3.6	10.6	3100
4507	Mistake_Ridge_WNW1	151.167	-31.951	804	118	27-Jan-2010	1512	12000	10	45.5	30700
4548	Weatherhex	151.769	-32.788	5	25	29-Nov-2009	1714	3900	5	21	8100
1417	Green_Wattle	150.2237	-34.0524	5	98	23-Dec-2009	1431	3700	8.2	12.4	7500
4508	Bombah_Point	152.2563	-32.4932	1003	34	20-Sep-2009 <sup>C</sup>	1222	2900	10.7	18	13400
4534	Pipe_Clay_Creek	151.8881	-32.7021	50	13	27-Sep-2009	1630	2800	13	67	59100
4541	Terreel_Ridge_1	152.0616	-32.2931	2745	57	1-Oct-2009	1522	3200	5	6.5	2000
4528	Gooch's_road	152.1391	-32.408	430	37	26-Aug-2009	1341	1400	3	10	2100
4531	Gan_Gan_One	152.1468	-32.7543	195	11	30-Aug-2009	1452	1800	13	34	30400
4527	Stony_Knob_Road	152.2611	-32.3193	288	50	26-Aug-2009	2311	1500	3	13	3400
4532	Hexham_Swamp	151.6701	-32.8684	270	36	6-Sep-2009	1433	5100	20	34	55200
5271	Tanilba_Bay	151.9881	-32.7425	1	4	8-Sep-2012	1302	1500	7.5	12	6700
5260	Bulli_Tops_-_S44	150.9144	-34.2669	499	4	10-Aug-2012	1513	2000	6	52	25100
5182	NBA_-_Duffys_Forest_Fire_(	151.1926	-33.6419	20	7	20-Oct-2012	1128	2400	28	85	175700
5559	Towlers_Bay_Fire	151.2623	-33.6064	200	9	18-Jan-2013	1920	1100	10	16	7800
5269	Jenna_Parade	151.9353	-32.8044	50	11	28-Aug-2012	1453	1800	8	9	5500
5318	Lobster_Beach	151.3473	-33.5321	50	22	5-Oct-2012	1309	2400	3.7	16.5	4820
5379	Dunn's_Creek	151.6758	-32.5736	90	37	29-Sep-2012	1722	1600	3.9	14.6	4200
5319	Scrub_Fire_Dudley	151.7218	-32.999	140	41	24-Sep-2012	1322	2400	10	18	12900
5450	Colong_Swamp	150.1425	-34.1341	57	70	9-Jan-2013	1307	2400	6	12	6600
5468	Redbank_North	149.443	-30.9042	648	72	13-Jan-2013 <sup>C</sup>	1300	2400	8	23	14000
5546	Janies_Corner	152.5343	-32.2439	78	72	4-Jan-2013	2341	2600	8	47	32400
5449	Yarrabin_S44	149.3745	-36.3112	485	73	8-Jan-2013 <sup>B</sup>	1251	3800	10	58	45700
5443	Cobbler_Road	148.5928	-34.8594	8900	122	8-Jan-2013	1830	4400	13.2	120	120700
5960	Browns_Road_Fire	151.9501	-32.7608	354	8	28-Sep-2013	1358	2900	10	45	28800
5846	South_Golf_Corse_LMZ_Escap	152.1439	-32.7398	10	11	16-Aug-2013	1448	1000	2.7	5.5	1000
5982	Mooreland_Road_Fire	152.1602	-32.7556	117	13	13-Oct-2013	1445	3900	6	30	10200

Fire ID	Fire name	Longitude	Latitude	Burnt area (ha)	Radar distance (km)	Date of max. height	Local time (hours)	Max. height (m)	Max. width (km)	Max. length (km)	Max. area (ha)
5862	Samsons	151.8893	-32.7657	70	13	2-Sep-2013	1212	1600	6	9	2000
5971	Lone_Pine_Fire	151.8606	-32.6216	10	20	27-Oct-2013	1609	1600	5	17	4800
5900	Wattle_Flat_Road_Fire	151.8353	-32.6457	2	20	27-Oct-2013	1645	1700	8	25	14800
5953	Hall_Road_Balmoral_1	150.6628	-34.3144	3976	19	17-Oct-2013	1306	5200	37	114	243700
5961	Hank_Street	151.7959	-32.7889	196	22	13-Oct-2013	1727	2300	3	26	6000
5858	Maitland_Street	151.1959	-33.7501	32	30	2-Oct-2013	1550	2100	4	14	3500
5991	Old_Hume_Highway_Alpine	150.5337	-34.3971	60	35	3-Nov-2013	1727	1800	7	11	6900
5882	Jarrah_Road_Fire	152.0726	-32.3963	45	37	26-Aug-2013	1330	2000	5	15	5900
5850	Richmond_Rd_Grass_Fire	150.8014	-33.6505	300	68	10-Sep-2013	1415	5000	10	42	33200
5966	Ruttleys_Road_Fire	151.5986	-33.1672	1203	63	17-Oct-2013	1709	7300	12	30	21700
6010	Shallow_Bay_Fire	152.444	-32.2499	62	66	26-Sep-2013	1438	4200	11	43	34800
5890	Hawkesbury_Road	150.6339	-33.6623	531	70	10-Sep-2013	1615	4500	11.7	75	67500
5985	Mount_York_Road	150.2949	-33.5701	202	94	17-Oct-2013	1436	3400	7	10	4700
5988	Currawilla_x000D_	149.8202	-34.2777	199	97	3-Nov-2013	1438	3300	6	44	25400
5984	State_Mine	150.3629	-33.4592	4605	110	17-Oct-2013 <sup>A</sup>	1431	6700	80	220	991000
5908	Howes_Swamp	150.7402	-33.1361	1220	126	24-Oct-2013 <sup>A</sup>	1219	3800	10	40	31300
1008	Wambelong	149.052	-31.2716	33495	112	13-Jan-2013	1603	9200	13.2	120	120700
Prescribed fires											
4409	Wambo_HR	150.9199	-32.6033	4378	104	28-Mar-2010	1512	6400	6.4	7.9	2800
4431	Massif_Ridge	150.5088	-33.8363	1510	66	11-May-2010	1356	3200	12.6	52	57200
4450	Wanganderry_Creek	150.2941	-34.3295	1479	53	14-Apr-2010	1532	2900	8.7	12	7200
2269	Farm_Creek	148.7388	-35.8275	641	72	27-Mar-2010	1222	4300	7.6	12.6	8600
2262	Wombat_Hill_HR	150.3562	-34.71	525	68	28-Mar-2010	1301	2800	7.6	17.6	8500
4414	Mile_Ridge_Phase_1	150.7717	-33.3483	186	56	15-May-2010 <sup>A</sup>	1456	2000	9	16	11500
4430	Chapman_Parade	150.5693	-33.6629	141	60	15-May-2010	1450	2600	4.5	12	3800
4415	Gorricks_HR_Phase_1	150.9219	-33.2513	132	57	15-May-2010	1502	2100	7	14	7200
5195	Blue_Cedar_Stage_1	150.6942	-33.4931	102	53	15-May-2010	1437	1000	3.3	8	2000
4416	Kentia_Refuge_Rock_Stage_2	151.0629	-33.708	55	13	27-Mar-2010	1139	1000	3	6	1200
4393	Smiths_Ck	151.2157	-33.6466	512	6	19-Sep-2009	1207	1500	5	17	30400
4380	Crosslands	151.0913	-33.6468	266	12	19-Sep-2009	1340	1500	7	9	3900
4390	Roberts_Rd	151.0253	-33.4601	211	32	12-Sep-2009	1451	2300	7.5	22	10100
4392	Slades_(Duffeys_Wharf)	151.1735	-33.6762	170	4	24-Oct-2009 <sup>A</sup>	1004	1300	2.6	8	1800
4389	Ralston_Ave	151.2029	-33.7293	48	3	11-Sep-2009 <sup>A</sup>	1249	1200	9	15	9200
4903	ILL_-_Cow_Creek_SFAZ	150.6294	-34.2967	417	23	19-May-2011	1424	1200	2.7	7	1290
5356	Turkey_Farm_Road	149.9846	-31.4277	681	49	18-May-2011	1524	1700	4	12.3	3700
4495	Yagon_Fire_Trail	152.4963	-32.4338	799	55	29-Oct-2010	1422	4500	14	55	66500

Fire ID	Fire name	Longitude	Latitude	Burnt area (ha)	Radar distance (km)	Date of max. height	Local time (hours)	Max. height (m)	Max. width (km)	Max. length (km)	Max. area (ha)
4623	Lismore_Street	151.4259	-32.7985	90	57	14-Apr-2011	1621	1800	7	18	9800
5251	Faulconbridge_East	150.5739	-33.6407	767	73	14-Apr-2011	1405	2100	6	21	8000
5245	Gees_Arm	150.7623	-33.4311	1960	78	24-Sep-2010	1448	2300	8	13	6200
5111	HUN_-_North_Tank_Trail_HR	152.1553	-32.7424	67	12	8-May-2012	1502	1100	4	7.7	2200
4788	Fenceline	152.164	-32.7402	22	13	29-Aug-2011	1433	2200	5	0	2100
4787	North_Ridge_HR	152.1695	-32.7389	11	14	24-Jun-2011	2200	1200	1.4	4	700
4790	Cabbage_Tree_Palm	151.8905	-32.6743	110	14	10-Nov-2011	1130	900	1.4	10.4	1370
5114	AlfordsPoint_South_SFAZ	151.0207	-33.9893	10	19	23-May-2012	1350	1100	3	6	1100
4789	Allen_Road	151.8373	-32.6267	308	21	16-Sep-2011	1623	1500	3	16	3200
5154	Seaforth_Oval_HR	151.2351	-33.7824	32	26	17-May-2012	1349	1400	1.7	6	630
4792	Devils_Elbow	152.1282	-32.4634	285	31	21-Sep-2011	1512	2000	8	10	5700
5139	Deep_Ck_Nth_HR_-_HZ_22	151.2287	-33.6983	15	35	19-May-2012	1331	1700	4	15	3100
5089	Yerrinbool_South_SFAZ	150.5131	-34.3791	69	36	16-Sep-2011	1824	1400	4	20	6200
5147	Timbarra_-_SZ_107_&_HZ_58	151.1709	-33.6969	68	36	18-May-2012	1455	1500	7	9	3900
5141	Deep_Ck_Nth_HR_-_HZ_22	151.2476	-33.6916	53	36	19-May-2012	1331	1700	4	14	4600
5155	Wirreanda_Creek_-_SZ_116_&	151.2459	-33.6777	58	38	19-May-2012	1513	1300	3	9	2000
5153	Yeomans_-_HZ_65_66_&_11	151.2351	-33.6219	643	44	15-Nov-2011	1349	1900	12.7	18	17100
5088	Warragamba_South_SFAZ	150.5767	-33.9196	465	47	14-Sep-2011	1714	2300	6	15	5800
4783	Pearl_Beach	151.2925	-33.5434	241	53	22-Sep-2011	1525	1400	5	5	1400
5187	NBA_-_Austlink_HR	151.208	-33.7085	38	1	20-Oct-2013	1116	1800	7.5	12	6700
5172	John_Oxley_Drive_SZ52_&_69	151.2049	-33.7509	65	5	9-Sep-2012	1312	1500	6	52	1200
5647	VALS_-_Carters_Gully	151.0629	-33.6813	108	10	11-May-2013	1343	1600	4.2	4.8	1600
5188	Walls_Gully_A_-_SZ_150	151.1047	-33.6732	16	10	19-Oct-2012	1403	1300	4.2	4.8	1250
5650	Glovers_Hill	152.1596	-32.7246	12	12	20-May-2013	1510	1900	3	16	3800
5683	ILLA_-_Avon_River_LMZ	150.6503	-34.3064	367	21	11-May-2013	1418	2600	8	25	4000
5641	Foxlow	149.3967	-35.5464	87	17	20-Mar-2013	1322	1100	3.6	6.2	1170
5500	Browns	149.3555	-35.667	227	14	28-Apr-2013	1532	700	1.6	3.5	380
5369	Callaghans_Trail_South	151.849	-32.641	156	19	4-Sep-2012	1553	2900	4.6	6.9	9000
5655	Southern_Boundary	152.2028	-32.6328	47	20	29-Apr-2013	1252	1700	4.6	6.9	2090
5657	LHA_-_Canoelands_SFAZ_10_(	151.0564	-33.4932	113	28	18-May-2013	1439	2000	3.7	16.5	17900
5274	ROY_Temptation_Creek_Compl	151.0626	-34.0521	356	29	9-Sep-2012	1433	2300	8.5	19.3	11600
5653	Jacks_Creek	152.1903	-32.4977	952	30	21-May-2013	1602	1600	3.6	20	5200
5654	Emu_Creek	152.1623	-32.4769	497	31	21-May-2013	1631	1200	1.8	9.1	1500
5652	Grey_Gum	152.2315	-32.5011	724	32	18-May-2013	1500	3100	11.2	39.5	32500
5498	BOT_Alfords_Point_Mid_SFAZ	151.0185	-33.9839	12	34	3-May-2013	1354	800	5.2	6.6	1540
5583	BOT_Yeramba_LMZ	151.0078	-33.9755	23	35	21-Mar-2013	1219	1900	12	24	18600

Fire ID	Fire name	Longitude	Latitude	Burnt area (ha)	Radar distance (km)	Date of max. height	Local time (hours)	Max. height (m)	Max. width (km)	Max. length (km)	Max. area (ha)
5662	Ten_Mile_Hollow	151.1094	-33.3228	528	43	25-Mar-2013	1320	2500	4.8	6.8	2900
5924	Braddocks_Road_SFAZ	150.5441	-34.0076	74	42	24-Aug-2013	1450	2300	6.7	13	6800
5994	Kariong_West	151.2794	-33.4359	163	65	5-Sep-2013	1425	2300	3	11	2200

**Table S2. Fires that were not detected**

<b>Fire ID</b>	<b>Firename</b>	<b>Longitude</b>	<b>Latitude</b>	<b>Date</b>	<b>Area burnt</b>
<b>Wildfires</b>					
<b>1875</b>	Tea_Tree_Creek	149.266	-35.7376	14-Jan-2010	4000
<b>3446</b>	Back_Creek_Rd_Complex	150.2367	-30.1625	8-Dec-2009	3400
<b>3436</b>	Tops	151.781	-31.4737	8-Dec-2009	30
<b>1349</b>	Burrowell_Crk	150.7644	-32.984	8-Dec-2009	85
<b>1422</b>	Mount_Morgan	150.3491	-33.178	20-Nov-2009	36
<b>1421</b>	Camp_Creek	150.4252	-33.2483	20-Nov-2009	100
<b>1840</b>	Curmulee	149.717	-35.8018	9-Dec-2009	78
<b>1562</b>	Sawn_Rocks	150.0618	-30.0816	17-Nov-2009	42
<b>3414</b>	Thunderbolts_Fire	151.09	-29.9237	17-Nov-2009	1719
<b>1868</b>	Romney_Park	150.41	-35.4015	23-Aug-2009	2254
<b>3383</b>	High_Stump_Fire	152.5163	-31.7119	15-Sep-2009	10
<b>4542</b>	Cut_Hill_Complex	151.8385	-32.1089	1-Oct-2009	1800
<b>4538</b>	Terreel	152.0294	-32.197	1-Oct-2009	1085
<b>4529</b>	Kings_Mountain_Trail	152.1479	-32.2256	31-Aug-2009	200
<b>1316</b>	Reedy_Creek	151.3091	-33.012	30-Aug-2009	174
<b>4558</b>	Tanilba	151.989	-32.7255	22-Aug-2010	1
<b>4555</b>	Drop_Zone	151.9769	-32.7423	24-Feb-2011	48
<b>4550</b>	Grahamstown_Fire	151.7985	-32.7856	26-Dec-2010	117
<b>4552</b>	Lone_Pine	151.8575	-32.633	30-Dec-2011	105
<b>5268</b>	Bobs_Farm	151.9738	-32.7915	23-Aug-2012	1
<b>5410</b>	Magdala_RD_North_Ryde	151.14	-33.8069	5-Dec-2012	10
<b>5282</b>	Ironbark_Rd	151.1778	-33.3448	29-Aug-2012	36
<b>5477</b>	Vincent_Road	150.7162	-33.7026	26-Jan-2013	11
<b>5513</b>	Doyles_Hollow	150.8706	-33.348	28-Dec-2012	24
<b>5436</b>	Monkerai_Road	151.8331	-32.3366	5-Nov-2012	1
<b>4636</b>	Bush_alight_-_Colo_Hts	150.7086	-33.3551	18-Sep-2010	10

<b>5570</b>	Pilliga_-_Kerringle	149.579	-30.8754	4-Dec-2012	170
<b>5541</b>	Brest_Fire_Trail	148.8924	-35.9137	5-Jan-2013	5
<b>5465</b>	Red_Bank_Trail	149.4642	-30.9688	13-Jan-2013	40
<b>5466</b>	Red_Bank_Trail	149.4674	-30.9809	13-Jan-2013	11
<b>5571</b>	Castletop	150.0202	-30.1126	13-Jan-2013	20
<b>5407</b>	Pilliga_Yaminbah_Fire	149.4695	-30.8607	1-Dec-2012	27
<b>5375</b>	Warrabah_NP_NW	150.9425	-30.5635	2-Nov-2012	665
<b>5553</b>	Badgerys_Point_Lookout	150.0904	-34.7759	9-Jan-2013	20
<b>5461</b>	Newnes_Plateau	150.304	-33.3333	18-Jan-2013	1
<b>5551</b>	Deans_Gap	150.419	-35.1093	7-Jan-2013	1515
<b>5452</b>	Honey_Suckle_Trail	149.5499	-34.1382	11-Jan-2013	60
<b>5881</b>	Old_Inn_Road_Fire	152.1446	-32.4069	5-Sep-2013	50
<b>5875</b>	Gateshead_Fire	151.7116	-32.9967	23-Oct-2013	89
<b>5876</b>	Stockrington_Fire	151.6014	-32.872	23-Oct-2013	116
<b>5883</b>	Cabbage_Tree_Road_Fire	152.124	-32.3473	26-Sep-2013	26
<b>5880</b>	Mount_Chapman_Fire	152.3071	-32.3683	12-Sep-2013	50
<b>5860</b>	O'Donnelltown_Road	151.5361	-32.9083	29-Sep-2013	13
<b>5972</b>	Buckyjumba_S44	149.7314	-36.0958	14-Oct-2013	1
<b>5963</b>	Turners_Road	151.4109	-32.9854	17-Oct-2013	5
<b>5986</b>	Links_View_Road	150.5812	-33.6652	17-Oct-2013	1500
<b>5907</b>	Big_Scrub_Creek	152.2742	-30.168	29-Oct-2013	20
<b>5895</b>	Green_Scrub_HR_Smoke_Sight	150.6668	-33.4589	24-Sep-2013	1459
<b>5987</b>	Clews_x000D_	150.5611	-33.3368	22-Oct-2013	1
<b>6006</b>	Capertee_River_South_x000D	150.5015	-33.1054	21-Dec-2013	35
<b>5903</b>	Mellong	150.6175	-33.1733	23-Oct-2013	130
<b>5896</b>	Hungerford_Creek	150.5869	-32.5994	14-Oct-2013	200
<b>Prescribed Fires</b>					
<b>4413</b>	Yarrawa	150.5537	-32.5023	22-Apr-2010	4306
<b>4484</b>	Middle_Ridge	151.4094	-31.9827	17-May-2010	3497

<b>2246</b>	Brassknocker	149.7392	-36.2794	1-Apr-2010	2016
<b>2252</b>	Puen_buen	149.6656	-36.4502	1-Apr-2010	1453
<b>2247</b>	Wandella	149.7837	-36.266	1-Apr-2010	1400
<b>4780</b>	Trap_Yard_Creek	152.1562	-30.9813	11-May-2010	1227
<b>4425</b>	Iron_Creek	150.4593	-34.3575	30-Apr-2010	1161
<b>2271</b>	Brindabella_SFAZ_(DECC-15)	148.7062	-35.3713	19-Mar-2010	798
<b>4572</b>	Puen_buen	149.6797	-36.4457	1-Apr-2010	796
<b>4467</b>	Freds_Creek_HR	152.0615	-30.7102	14-May-2010	767
<b>4439</b>	Felled_Timber	149.7231	-34.0501	24-Mar-2010	489
<b>2272</b>	Brindabella_SFAZ_(RFS)	148.7292	-35.3895	19-Mar-2010	284
<b>4441</b>	Spring_Creek_(Jensens_West)	150.398	-33.8101	2-May-2010	236
<b>5518</b>	Caves_Creek	150.5028	-34.3424	21-Apr-2010	214
<b>4567</b>	Dignams_Creek_South	149.9586	-36.3389	1-Apr-2010	196
<b>2259</b>	Nepean_Avon_SFAZ	150.6231	-34.3425	11-May-2010	177
<b>4483</b>	Callaghans	151.8508	-32.6219	7-May-2010	172
<b>4759</b>	Highway_HR	152.3286	-32.1411	25-Mar-2010	96
<b>2260</b>	Tallowa_Dam_Rd_North_HR	150.4262	-34.7567	26-Mar-2010	78
<b>4470</b>	Bee_Box	151.8358	-32.3516	7-May-2010	12
<b>4449</b>	New_Jerusalum_Road	150.5304	-34.033	30-Sep-2009	107
<b>4378</b>	Beaumont_Rd_Ph_2	151.1286	-33.6278	22-Aug-2009	84
<b>4381</b>	Curtin_Ave	151.1286	-33.6908	22-Aug-2009	79
<b>4382</b>	Fireclay_Gully	151.2087	-33.7199	12-Sep-2009	48
<b>5520</b>	Bonnie_Vale_(Woodfield_Ave	151.1384	-34.0853	25-Nov-2010	17
<b>5264</b>	Wilsons_Creek_SFAZ_(Helens	150.9828	-34.1826	9-Mar-2011	38
<b>5276</b>	Nattai_River_LMZ	150.3631	-34.3318	17-May-2011	1500
<b>4902</b>	HIG_-_Yarrowa_Plateau	150.5725	-34.6802	9-Mar-2011	381
<b>4911</b>	ULL_-_Little_Belowra_SFAZ_	150.1134	-35.409	16-May-2011	919
<b>5252</b>	Linden_Ridge_stage_1	150.5263	-33.6338	18-May-2011	1648
<b>4619</b>	Wat_Buddha_Dhamma	151.0797	-33.326	9-Mar-2011	157



<b>5244</b>	Angorawa_North	150.6098	-33.293	20-May-2011	2587
<b>4630</b>	California	150.9498	-32.6459	18-May-2011	1329
<b>5099</b>	HUN_-_West_Shool_Bay_2	152.1691	-32.7269	9-May-2012	22
<b>5116</b>	Abaroo_Creek_SFAZ	150.99	-34.1117	11-May-2012	91
<b>5108</b>	Yerrinbool_South_SFAZ	150.5124	-34.3702	13-Apr-2012	262
<b>5355</b>	Lawson_Road	149.9849	-31.3964	9-May-2012	301
<b>5204</b>	Park_River_Close	150.5951	-33.8471	16-Sep-2011	196
<b>5257</b>	Lower_Kedumba	150.338	-33.843	15-Apr-2012	356
<b>5206</b>	Wheeny_Creek	150.7203	-33.4636	18-May-2012	55
<b>4745</b>	Mile_Ridge_North_Part_3	150.7357	-33.3375	4-Sep-2011	784
<b>5191</b>	LHA_-_Westleigh_Drive_-_SZ	151.0622	-33.7213	26-Oct-2012	17
<b>5813</b>	South_Urialla	149.2586	-35.6189	14-Mar-2013	168
<b>5642</b>	Daleys_Point_East	151.3601	-33.5054	30-Apr-2013	19
<b>5296</b>	Allens_Creek	151.1008	-33.4638	20-Aug-2012	341
<b>5499</b>	CUMB_Pecky's_SFAZ	150.9129	-33.8118	27-Apr-2013	15
<b>5186</b>	LHA_-_Pacific_Park_001_-_L	150.9427	-33.4972	25-Aug-2012	55
<b>5809</b>	Surpize_LMZ	150.7991	-33.6441	28-Sep-2012	19
<b>5495</b>	NAT_Flat_Top_Mountain_LMZ_	150.4269	-34.3532	10-May-2013	201
<b>5793</b>	Jilliga_SFAZ	149.6706	-36.0495	14-Mar-2013	380
<b>5801</b>	Jilliga_SFAZ	149.6703	-36.0548	14-Mar-2013	25
<b>5342</b>	HIG_-_Redbank_Gully_Stage_	150.6966	-34.6588	4-Sep-2012	187
<b>5298</b>	Short_Wellums	150.9902	-33.3038	14-Sep-2012	504
<b>5499</b>	CUMB_Pecky's_SFAZ	150.9129	-33.8118	27-Apr-2013	15
<b>5879</b>	CBRN_-_Oxley_Highway_SFAZ_	149.6463	-31.1156	7-May-2013	39
<b>5233</b>	Scratch_Road	149.6158	-30.9585	9-Aug-2012	1552
<b>5232</b>	Yaminbah	149.4575	-30.9893	9-Aug-2012	116
<b>5845</b>	South_Golf_Course_LMZ	152.1467	-32.7344	16-Aug-2013	46
<b>5950</b>	NAT_Flat_Top_Mountain_LMZ	150.4211	-34.3392	3-Sep-2013	1091
<b>5861</b>	NAT_Bullio_Valley_SFAZ	150.2321	-34.3142	2-Sep-2013	924

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<b>5774</b>	Scorpion_Hill_HR	150.4647	-33.797	27-May-2013	1383
<b>5870</b>	Martins_Lookout	150.5808	-33.7288	24-Aug-2013	169
<b>5706</b>	DPA_Perrys_LMZ	152.1892	-30.0792	20-Jul-2013	743
<b>5715</b>	LHA_-_Ashdale_Ck_East	151.0458	-33.4569	24-Aug-2013	362
<b>5869</b>	Green_Scrub	150.6668	-33.4589	30-Aug-2013	1459
<b>5705</b>	DPA_Conaughtmans_Creek_LMZ	152.2647	-30.2145	5-Aug-2013	1841
<b>5922</b>	Womerah	150.9267	-33.2779	5-Sep-2013	1413
<b>5851</b>	GLEN_-_Salmon_Flemming_LMZ	150.8171	-29.8769	14-Aug-2013	162

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