

Table 3 Site characteristics

Site no. ^a	Char/g ^b	Burn status ^c	Severity (%) ^d	Relative position	Area (ha)	Depth (m)	Slope ^e	Margin (m)	Distance (m)	Year sampled
1	128	U	0	upwind	0.95	2.80	mod.	0	6792	1997
2	221	U	0	upwind	0.47	1.00	mod.	0	6135	1997
3	84	U	0	upwind	7.75	6.00	mod.	0	5723	1998
4	708	U	0	upwind	0.09	0.30	flat	0–3	4819	1997
5	216	U	0	upwind	0.26	1.00	flat	0–3	4545	1997
6	165	U	0	upwind	0.90	3.00	flat	0	4026	1997
7	570	B	>95-C	*	0.38	1.75	flat	0–3	2870	1997
8	85	U	0	upwind	0.20	1.50	flat	0–3	2199	1997
9	659	B	51–95	*	6.92	9.00	mod.	0	2058	1998
10	1211	B	>95-C	*	0.38	1.75	flat	0–3	1722	1997
11	1146	B	>95-C	*	0.29	2.50	flat	0	1184	1997
12	310	B	>95-C	*	1.58	13.00	steep	0–3	1494	1998
13	314	B	51–96	*	6.77	6.00	steep	0	1590	1998
14	413	B	>95-C	*	0.44	2.50	flat	0	975	1997
15	1002	B	>95-C	*	1.17	3.00	flat	0	907	1997
16	357	B	>95-S	*	0.44	0.50	flat	>3	1232	1997
17	560	B	>95-S	*	0.58	1.10	flat	0–3	1440	1997
18	1621	B	>95-C	*	0.09	1.30	flat	0–3	954	1997
19	1503	B	>95-C	*	0.16	2.50	flat	0–3	1056	1997
20	588	B	>95-S	*	0.16	1.30	flat	>3	1413	1997
21	269	B	>95-S	*	5.24	3.00	mod.	0	1499	1998
22	433	B	>95-C	*	0.22	1.00	flat	>3	1774	1997
23	1234	B	>95-C	*	0.06	1.50	flat	0–3	1905	1997
24	979	B	>95-S	*	0.04	0.50	flat	>3	1716	1997
25	226	B	>95-S	*	0.21	1.20	flat	0–3	1840	1997
26	909	B	>95-S	*	0.06	0.75	flat	>3	2127	1997
27	308	U	0	downwind	0.42	1.20	mod.	0–3	3010	1997
28	315	U	0	downwind	0.03	1.00	flat	0–3	3084	1997
29	288	U	0	downwind	2.53	4.00	mod.	0–3	2994	1998
30	488	U	0	downwind	0.34	1.50	flat	>3	3117	1997
31	421	U	0	downwind	0.07	1.00	flat	0	4215	1997
32	768	U	0	downwind	0.10	0.40	flat	>3	4673	1997
33	92	U	0	downwind	0.49	2.50	flat	0–3	4462	1997
34	515	U	0	downwind	0.26	4.25	mod.	0	4686	1997
35	598	U	0	downwind	0.24	2.50	mod.	0	4616	1997
36	190	U	0	downwind	2.44	3.00	mod.	0	6870	1998

^aLocation of site is shown on Figure 1.

^bCharcoal abundance, top-sample interval (0–2 cm depth).

^cU = unburned site; B = burned site.

^d>95-C = >95% tree mortality – crown consumption. >95-S = >95% tree mortality – crown scorch.

^emod. = moderate.