

Newport Forest

August 10 2002

2:10 - 7:15 pm

**W:** sunny/clear; SSE < 5 kmh; LM 34 C; FCF 28 C

**Purpose:** maintenance and biosurvey work

**Participants:** Kee, Nic

When we arrived on site, we discovered that Fleming Creek now has such a reduced flow, the rapids are barely more than trickles and the creek is about to break up into a chain of pools.

We divided up tasks so that the work could proceed in parallel as much as possible. While Nic painted the tree station, I drove back down to the trailer to fix the sewage outlet pipe. Then I went up to paint, while Nic took a load of water down to water the trees in the island. We finished the painting together until it was all painted except for the screens, which we won't paint, anyway.

Then, while Nic watered the trees in the triangle, I went to the head of the Blind Creek Trail and began to scrape the trail, completing about 50 metres when Nic joined me. We continued to work together until about 6:00, when we left the brush hook and hoe at the 100-m mark, and went on into the forest.

We continued on to the RSF, where, after some difficulty, we located Plot # 6 to continue the survey work there. The tremendous number of young Ash saplings greatly slowed the work and we finished only as far as the 205-degree mark:

<b>spec</b>	<b>deg</b>	<b>distance</b>	<b>dbh</b>	<b>condition</b>
WA	145	5.2 m	< 1cm	good
WA	145	6.0 m	< 1cm	good
HT	150	6.0 m	2 cm	good
WA	150	8.2 m	1.8 m tall	good
WA	150	8.2 m	1.8 m tall	good (0.2 m sep. trees lat.)
WA	150	8.8 m	1.5 m tall	good
HT	155	5.1 m	< 1 cm	good
WA	155	7.4 m	1.4 m tall	good
WA	155	9.7 m	< 1 cm	good
WA	155	8.8 m	< 1 cm	good
WA	155	5.7 m	< 1 cm	good
WA	155	5.4 m	< 1 cm	good
WA	155	6.5 m	1 m tall	good

WA	155	6.9 m	1 cm	good
WA	155	8.7 m	1 cm	good
WA	155	9.7 m	1 cm	good
WA	158	8.7 m	1 cm	good
WA	158	9.7 m	< 1 cm	good
WA	160	7.0 m	1 cm	good
WA	160	6.6 m	1 m tall	good
WA	160	7.0 m	1.5 m tall	good
WA	160	7.4 m	1.5 m tall	good
WA	160	7.9 m	1.8 m tall	good
WA	160	8.8 m	1 cm	good
WA	160	8.8 m	1 cm	good
WA	160	8.8 m	1 m tall	good
WA	160	9.7 m	< 1 cm	good
BE	163	2.1 m	21 cm	good
BE	163	3.3 m	20 cm	good
WA	165	6.2 m	< 1 cm	good
WA	165	6.6 m	< 1 cm	good
WA	165	7.1 m	< 1 cm	good
WA	165	7.0 m	1.5 m tall	good
WA	165	7.4 m	1.5 m tall	good
WA	165	7.9 m	< 1 cm	good
WA	165	6.2 m	< 1 cm	good
WA	165	6.6 m	1 cm	good
WA	165	7.0 m	< 1 cm	good
WA	165	9.0 m	1 m tall	good
WA	165	9.0 m	1 m tall	good
WA	165	9.9 m	1.5 m tall	good
WA	165	7.0 m	1.2 cm	good
WA	165	7.9 m	< 1 cm	good
WA	165	7.4 m	< 1 cm	good
BE	170	5.5 m	25 cm	good
WA	170	5.8 m	1.8 m tall	good
WA	170	6.9 m	1.5 m tall	good
WA	170	9.0 m	< 1 cm	good
WA	170	10.0 m	< 1 cm	good
WA	175	6.3 m	< 1 cm	good
WA	175	6.9 m	< 1 cm	good
MFR	180	4.6 m	bush	good (Multiflora Rose)
WA	180	7.2 m	1.5 m tall	good

WA	180	8.7 m	1.5 m tall	good
WA	180	9.0 m	1.5 m tall	good
WA	185	6.6 m	1 cm	good
WA	185	8.7 m	< 1 cm	good
WA	185	8.9 m	< 1 cm	good (45 deg to lat. with prev.)
MFR	190	8.7 m	bush	good
WA	195	6.0 m	< 1 cm	good
WA	195	6.6 m	< 1 cm	good
WA	200	6.9 m	< 1 cm	good
BE	205	3.8 m	19 cm	good