

**Artificial Mulches: The Hill 1991**

Soil moisture, soil nitrate and tree leaf analysis in 2<sup>nd</sup> season of trial

GROUND COVER	Soil moisture [% bare strip; July 92]		Soil Nitrogen ppm N [July 92]	Leaf analysis in second season of treatment [18.8.92]				
	Upper 0-15cm	Lower 15-30cm		N %	P ppm	K %	Ca %	Mg %
Apple + Citrus pomace	113	108	355	2.58	1960	1.36	0.77	0.14
Silage ryegrass	74	72	249					
Bare	100	100	328	2.52	1860	1.46	0.78	0.13

**Grassing down: Westhope 1991**

Soil moisture, soil nitrate and tree leaf analysis in 2<sup>nd</sup> season of trial

GROUND COVER	Soil moisture [% bare strip; July 92]		Soil Nitrogen ppm N [July 92]	Leaf analysis in second season of treatment [18.8.92]				
	Upper 0-15cm	Lower 15-30cm		N %	P ppm	K %	Ca %	Mg %
BSH Shade grass mix A6	97	87	104	1.88	2160	1.19	0.72	0.15
Dwarf ryegrass mixtures	95	91	120	1.75	2200	1.06	0.60	0.12
Bare strip	100	100	158	1.94	1800	0.97	0.64	0.14

