

Table 5. Innovative Under Trellis Management in Vineyards
Under-vine cover crop trial: vine growth measurements, cv. Syrah

Treatments		2011 season					2012 season				
		Shoot length ¹ 6-3	Shoot length ¹ 6-13	Shoot length ¹ 6-23	Shoot diameter ¹ 8-11	Vine prun.wt. – kg. ¹ 12-16	Shoot length ¹ 5-16	Shoot length ¹ 5-29	Shoot length ¹ 6-11	Shoot diameter ¹ 8-6	Vine prun.wt. – kg. ¹ 12-6
Glyphosate	T.1	50.8	86.1	132.9	8.2	0.68	19.6	56.8	91.0	9.2	0.80
clover only	T.2	52.1	89.3	126.6	7.9	0.61	19.3	55.5	90.8	9.1	0.82
no mow only	T.3	54.7	91.4	128.2	8.2	0.62	19.7	54.8	89.8	8.9	0.63
clover + no mow	T.4	51.9	84.6	126.8	7.9	0.54	19.9	58.9	91.4	9.0	0.80
Significance ¹		ns	ns	ns	ns	ns	ns	ns	ns	ns	ns

1–Values followed by the same letter are not significantly different at p=0.05; ns – no significant difference.