

Table 4. Innovative Under Trellis Management in Vineyards

Under-vine mowing trial: fruit ripeness and yield components, Oct. 15, 2012, cv. Merlot

Trts	Brix ¹	TA, g/l ¹	pH ¹	Berry wt. -g. ¹	Berry no./clust. ¹	Clust.no/ vine ¹	Crop wt./ vine-lbs. ¹	Avg. clust. wt.-lbs. ¹
T.1	20.6	5.1	3.33	1.9	166.3	13.5	5.3 a	0.40 a
T.2	20.6	5.0	3.34	1.9	155.6	13.7	5.7 a	0.42 a
T.3	20.5	5.0	3.33	1.9	123.1	13.7	5.7 a	0.41 a
T.4	20.3	5.2	3.31	1.9	113.7	12.8	4.9 b	0.37 b
Signif.	ns	ns	ns	ns	ns	ns	0.0008	0.0005

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

Note: Just prior to harvest, T.4 plots suffered losses due to raccoons.