

Table 5. Under trellis mowing trial: fruit ripeness and yield components, cv. Merlot, 10.15.13

Treatments		Brix	TA, g/l	pH	Berry wt. -g.	Berry no./clust.	Clust.no/ vine	Crop wt./ vine-lbs.	Avg. clust. wt.-lbs.
T1	Mow 4x	21.4	6.2	3.47	1.87	86.4	20.3	4.5 b	0.24
T2	Glyphosate 2x	21.3	6.0	3.51	1.85	90.5	18.2	4.9 ab	0.28
T3	Mow + 6-30 glyph	21.3	6.1	3.50	1.82	90.1	19.6	5.1 ab	0.25
T4	Mow + 8-3 glyph	21.7	6.2	3.51	1.82	99.3	19.7	5.8 a	0.28
Significance ¹		ns	ns	ns	ns	ns	ns	0.0237	ns

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