

Table 6. Under trellis mowing trial: ppm nitrate-nitrogen from lysimeter samples, cv. Merlot, 2013

Treatment		5.13.13	5.21.13	6.5.13	6.11.13	7.2.13
T1	Mow 4x	0.15	0.17	0.24	5.47	5.44
T2	Glyphosate 2x	0.15	0.25	0.32	8.27	9.99
T3	Mow 2x + 6-30 glyph	0.05	0.08	0.20	0.45	0.22
T4	Mow 3x + 8-3 glyph	0.05	0.10	0.11	1.54	0.64
% of lysimeters providing a sample		60%	100%	87%	100%	100%

Each number represents the average of 4 lysimeters though not all yielded samples on 5.13 and 6.5. Unsuccessful attempts to sample lysimeters - 6/24, 7/23, 7/30, 8/22, 8/30.