



**Table 10-11. Herbicide Treatments and percent weed cover.**

Table 10. TRT	Lamont Percent Weed Cover - 2012											2013
	28-Mar	16-Apr	1-May	15-May	31-May	19-Jun	26-Jun	6-Jul	17-Jul	1-Aug	17-Aug	28-Mar
Prowl+P, R	29 cde	49 b	10 def	49 b	0.4 c	18 de	0.6 h	4 bc	14 bc	3 d	23 bc	42 bc
Prowl+G	11 gh	20 de	11 def	2 e	2 c	23 cde	39 bcd	12 bc	12 bc	16 bcd	11 bcde	0 e
Prowl/Chat+P, R	41 b	44 bc	34 bc	52 b	0.2 c	21 cde	1 h	8 bc	17 bc	3 d	8 bcde	38 bc
Prowl/Chat+G	21 bc	43 bc	3 f	18 cde	4 c	7 e	8 efgh	10 bc	19 bc	16 bcd	5 cde	38 bc
Prowl/GoalT+ P, R	13 fgh	1 f	4 ef	22 cde	0.5 c	7 e	17 defgh	0.4 c	2 c	22 bc	2 de	7 de
Surflan/P, R	27 cde	46 bc	5 def	41 bc	0.3 c	7 e	26 defg	2 c	6 c	5 cd	1 e	71 a
Surflan/Chat+P, R	31 bcd	31 cd	15 def	48 b	0.2 c	12 de	31 bcde	2 c	5 c	14 bcd	1 de	3 e
Surflan/GoalT+P, R	10 h	2 ef	5 def	19 cde	0.3 c	13 de	28 bcdef	6 bc	11 bc	7 cd	14 bcde	12 de
Surflan/Matrix+P	10 h	17 def	4 def	12 de	31 b	20 cde	45 bc	15 bc	29 b	18 bcd	16 bcde	3 e
Surflan/GoalT/Matrix+P	10 gh	1 f	1 f	12 de	38 b	27 bcde	3 gh	10 bc	28 b	6 cd	16 bcde	15 de
Sinbar+P, R	20 efg	43 bc	22 bcde	37 bcd	2 c	11 de	3 gh	8 bc	28 b	12 bcd	5 cde	1 e
P/Rely - Post	87 a	90 a	22 bcd	95 a	5 c	48 b	6 fgh	9 bc	29 b	10 bcd	3 de	1 e
Untreated	88 a	92 a	96 a	99 a	100 a	100 a	100 a	100 a	100 a	100 a	86 a	24 cd

P = paraquat, G = glyphosate, R = Rely

Numbers followed by the same letters are not statistically different, Tukey HSD, alpha=0.05

Shaded cells were treated with fall herbicide on Oct. 17, 2012, see Treatment table xxx.

<b>Table 11.</b>	<b>Mason Percent Weed Cover - 2012</b>										<b>2013</b>
<b>TRT</b>	<b>22-Mar</b>	<b>17-Apr</b>	<b>2-May</b>	<b>16-May</b>	<b>30-May</b>	<b>14-Jun</b>	<b>26-Jun</b>	<b>16-Jul</b>	<b>2-Aug</b>	<b>16-Aug</b>	<b>27-Mar</b>
Prowl+P	47 cdef	29 b	42 cd	5 bc	11 cdef	27 bcd	2 e	9 b	13 b	5 de	32 cde
Prowl+G	73 a	89 a	87 a	1 c	0 g	3 ef	7 de	5 b	5 bc	3 de	75 a
Prowl/Chat+P	61 abcd	0 c	0 f	1 c	14 cdef	12 def	0 e	6 b	11 bc	0 e	19 efgh
Prowl/Chat+G	51 bcde	1 c	1 f	12 bc	9 defg	36 bcd	33 b	2 b	8 bc	13 cd	43 cd
Prowl/GoalT	67 abcd	0 c	1 f	4 c	21 cdef	3 ef	3 de	1 b	7 bc	4 de	32 cde
Surflan+P	37 efg	40 b	62 b	2 c	16 cdef	20 cdef	1 e	2 b	2 c	2 e	30 cdef
Surflan/Chat+P	29 efg	0 c	0 f	1 c	18 cdef	0 f	2 de	10 b	1 c	7 de	17 efgh
Surflan/GoalT+P	36 efg	0 c	1 f	5 bc	32 b	2 ef	4 de	1 b	5 bc	9 de	3 gh
Surflan/Matrix+P	48 cde	37 b	28 d	1 c	11 cdefg	21 cde	2 e	12 b	1 c	7 de	18 efgh
Surflan/GoalT/Matrix+P	22 gh	0 c	0 e	0 c	1 fg	8 def	6 de	3 b	2 c	8 de	9 fgh
Sinbar+P	26 fgh	31 b	42 cd	1 c	5 efg	6 ef	3 de	10 b	6 bc	1 e	35 cde
P/Rely	79 a	76 a	84 a	2 c	14 cde	44 bcd	0 e	0 b	6 bc	0 e	31 cdef
Matrix+P	46 def	42 b	54 bc	1 c	5 efg	10 def	0 e	0 b	1 c	6 de	22 defg
Alion+R	6 h	1 c	16 ef	0 c	4 efg	10 def	0 e	0 b	1 c	3 de	0 h
Simazine+diuron+P	71 ab	78 a	87 a	0 c	1 fg	4 ef	19 c	10 b	4 bc	30 b	48 bc
Untreated	70 ab	74 a	92 a	93 a	92 a	97 a	92 a	74 a	88 a	88 a	5 gh

P = paraquat, G = glyphosate, R = Rely

Numbers followed by the same letters are not statistically different, Tukey HSD, alpha=0.05