



Table 5. Texas panicum (PANTE) response to weed control programs in Fort Cobb, Oklahoma 2020.

Trt No.	Treatment Name	Rate	Rate Unit	Appl Code	PANTE Control	PANTE Control	PANTE Control	PANTE Control	PANTE Control	PANTE Control	PANTE Control
					5/19 %	6/4 %	6/17 %	7/2 %	7/21 %	8/4 %	8/21 %
1	Untreated				0	0	0	0	0	0	0
2	Valor®	2	oz/A	PRE	100	85	86	53	44	73	90
	Gramoxone®	16	floz/A	AC							
3	Outlook®	12.8	floz/A	PRE	100	95	92	65	60	84	96
	Gramoxone®	16	floz/A	AC							
4	Pursuit®	4	floz/A	PRE	100	100	99	97	78	95	98
	Gramoxone®	16	floz/A	AC							
5	Pursuit®	2	floz/A	PRE	100	99	99	98	86	99	99
	Pursuit®	2	floz/A	AC							
	Gramoxone®	16	floz/A	AC							
6	Valor®	2	oz/A	PRE	100	100	100	96	70	96	96
	Pursuit®	4	floz/A	PRE							
	Gramoxone®	16	floz/A	AC							
7	Valor®	2	oz/A	PRE	100	95	99	97	80	99	98
	Pursuit®	2	floz/A	PRE							
	Pursuit®	2	floz/A	AC							
	Gramoxone®	16	floz/A	AC							
8	Outlook®	12.8	floz/A	PRE	100	99	99	96	80	99	100
	Pursuit®	4	floz/A	PRE							
	Gramoxone®	16	floz/A	AC							
9	Outlook®	12.8	floz/A	PRE	100	99	99	96	81	98	100
	Pursuit®	2	floz/A	PRE							
	Pursuit®	2	floz/A	AC							
	Gramoxone®	16	floz/A	AC							
10	Valor®	2	oz/A	PRE	100	100	99	98	78	97	98
	Outlook®	12.8	floz/A	PRE							
	Pursuit®	4	floz/A	PRE							
	Gramoxone®	16	floz/A	AC							
11	Valor®	2	oz/A	PRE	100	99	99	96	84	99	100
	Outlook®	12.8	floz/A	PRE							
	Pursuit®	2	floz/A	PRE							
	Pursuit®	2	floz/A	AC							
	Gramoxone®	16	floz/A	AC							
12	Valor®	3	oz/A	PRE	100	90	60	78	95	94	94
	Cadre®	4	floz/A	POST1							
	Dual Magnum®	16	floz/A	POST1							
	2,4-DB	21	floz/A	POST1							
	Agridex®	1%	v/v	POST1							
LSD P=.10					NS	6	6	10	10	6	3
Standard Deviation					0	5	5	8	9	5	3
CV					0	5	6	10	12	6	3
Treatment Prob (F)					1.0000	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

Treatments 1-11 included Prowl H2O PRE (32 fl oz/A) and were followed by a POST application of:
 Cobra (12.5 floz/A) + 2,4-DB (21 fl oz/A) + Agridex (1% v/v) - POST2
 Select Max (16 fl oz/A) + Agridex (1% v/v) - POST3
 All Gramoxone® POST treatments included Zidua® (1.75 fl oz/A) + Agridex (1% v/v)