

Table 1. Peanut response to preemergence herbicides, Fort Cobb 2023.

Treatment	Rate		2 WAP	Peanut Injury	12 WAP	Peanut Yield
				4 WAP		
				%		(lb/A)
BAS 85001H	0.68	fl oz/a	0	4	0	4864
BAS 85001H	1	fl oz/a	3	5	0	5242
BAS 85001H	2	fl oz/a	3	6	0	4254
BAS 85001H	0.68	fl oz/a	0	0	0	5372
+ Prowl H2O	32	fl oz/a				
BAS 85001H	1	fl oz/a	4	5	0	4632
+ Prowl H2O	32	fl oz/a				
Valor EZ	3	fl oz/a	1	1	0	4821
+ Prowl H2O	32	fl oz/a	0	4	0	4269
Valor EZ	3	fl oz/a	3	0	0	5147
+ Prowl H2O	32	fl oz/a				
Valor EZ	3	fl oz/a	3	8	0	4951
+ Pursuit	4	fl oz/a				
Valor EZ	3	fl oz/a	1	8	0	5184
+ Prowl H2O	32	fl oz/a				
+ Pursuit	4	fl oz/a				
Valor EZ	2	fl oz/a	0	4	0	5097
+ Prowl H2O	32	fl oz/a				
+ Pursuit	2	fl oz/a				
+ Pursuit (At Crack)	2	fl oz/a				
LSD P= .10			4	3	NS	518
CV			157	56	0	9
All treatments applied immediately after planting unless otherwise noted. Entire trial area was treated with Select (8 fl oz/A) & 2,4-DB (16 fl oz/A) postemergence.						