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Davis - Agronomy
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Dalapon Rate Test on Medusa - Solano County

Number of Medusa-head Seed Heads

Check	No. Medusa Seedheads/Sq. Ft. Measured @ End of Growing Season			% Control - Based on Check			
	3/21/60	12/20/60	2/20/61	3/21/60	12/20/60	2/20/61	Average
	110	30	78				
1# Dalapon	60	7.0	32	47	77	59	61
2# "	5	0.9	2	96	97	98	97
3# "	1	0	0.6	99	100	99	99
4# "	0.1	0	0	100	100	100	100
5# "	0.0	---	0	100	---	100	100

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Ground Cover

Application Date	12/20/60			2/20/61		
	Total	Grassq	Forbs	Total	Grass	Forbs
Check	100	95	5	100	78	22
1# Dalapon	90	57 ^{wt}	33 ^{wt}	100	51 ^{wt}	47 ^{wt}
2# "	90	16 ^{wt}	74 ^{wt}	70 ^{wt}	17 ^{wt}	52 ^{wt}
3# "	50 ^{wt}	10 ^{wt}	44 ^{wt}	70 ^{wt}	4 ^{wt}	68 ^{wt}
4# "	80 ^{wt}	10 ^{wt}	66 ^{wt}	70 ^{wt}	2 ^{wt}	72 ^{wt}
5# "				70 ^{wt}	0 ^{wt}	76 ^{wt}
LSD .05	22	16	25	15	8	20
.01	30	21	35	20	10	27