

Table A.1. Effect of herbicide applications to ornamentals at two and four months after treatment (MAT).

Herbicides	Injury ¹ (%)								
	Rate kg ha ⁻¹	2 MAT				4 MAT			
		Ajuga	Winter- creeper	Azalea	Hydran- gea	Ajuga	Winter- creeper	Azalea	Hydran- gea
Untreated		0d ²	0a	3a	10b	0e	0a	0a	0a
Isoxaben	0.84	10cd	0a	0a	25ab	15d	5a	5a	34b
Isoxaben	1.69	16d	0a	0a	30ab	25cd	1a	0a	35b
Isoxaben	3.39	20c	0a	1a	45ab	30c	0a	0a	50b
Dichlobenil	4.48	75b	0a	5a	18ab	88b	3a	4a	40b
Dichlobenil	8.96	95a	0a	0a	53a	100a	0a	4a	50b
Dichlobenil	17.92	93a	0a	4a	44ab	100a	4a	0a	45b

¹Injury was rated on a scale of 0 to 100 (0 = no injury; 100 = complete kill)

²Means followed by the same letter are not significantly different according to Duncan's MRT.

Table A.2. Effect of herbicides on the shoot fresh weights and root dry weight of ornamentals four months after treatment.

Herbicide	Rate kg ha ⁻¹	Shoot fresh weight (g)				Root dry weights (g)			
		Ajuga	Winter- creeper	Azalea	Hydran- gea	Ajuga	Winter- creeper	Azalea	Hydran- gea
Untreated		63a ¹	33ab	36a	68a	4.5a	8.5a	6.4b	8.4a
Isoxaben	0.84	40b	34a	35a	50ab	2.9a	7.5ab	8.1ab	7.8a
Isoxaben	1.69	43b	28ab	36a	26b	3.5a	6.8abc	6.6ab	7.5a
Isoxaben	3.39	26b	22b	37a	27b	3.0a	4.7bc	7.7ab	5.9a
Dichlobenil	4.48	3c	23ab	33a	33b	0.3b	4.6bc	5.4b	5.9a
Dichlobenil	8.96	0c	29ab	27a	26b	0b	5.5c	8.6ab	3.5a
Dichlobenil	17.92	0c	22b	29a	36b	0b	3.9c	9.7a	3.2a

¹Means followed by the same letter are not significantly different according to Duncan's MRT.