

Supplementary Material

Table S1. Changes in growth values according to irrigation applications in *Salvia splendens* L. and multiple comparison test

Growth Parameters	Irrigation Application	Growth Values	Duncan \pm Standard Deviation
Number of Flowers (30th days), pieces	%25	0.00	0.00 ^{bc} \pm 0.00
	%50	0.50	0.50 ^b \pm 0.54
	%75	1.00	1.00 ^a \pm 0.00
	%100	0.33	0.33 ^{bc} \pm 0.51
Number of Flowers (55th days), pieces	%25	0.83	0.83 ^b \pm 0.41
	%50	1.00	1.00 ^b \pm 0.00
	%75	2.83	2.83 ^a \pm 1.33
	%100	1.33	1.33 ^b \pm 0.51
Flower Stem Thickness (30th day), mm	%25	3.08	3.08 ^b \pm 1.52
	%50	4.45	4.45 ^a \pm 0.96
	%75	5.03	5.03 ^a \pm 0.41
	%100	4.38	4.38 ^a \pm 0.99
Flower Stem Thickness (55th day), mm	%25	2.97	2.97 ^c \pm 1.80
	%50	4.65	4.65 ^b \pm 0.41
	%75	6.26	6.26 ^a \pm 0.69
	%100	5.55	5.55 ^{ab} \pm 0.78
Flower Diameter (30th day), mm	%25	0.00	0.00 ^b \pm 0.00
	%50	11.75	11.75 ^{ab} \pm 15.20
	%75	22.05	22.05 ^a \pm 12.47
	%100	6.71	6.71 ^b \pm 10.40
Flower Diameter (55th day), mm	%25	9.68	9.68 ^c \pm 6.83
	%50	36.79	36.79 ^b \pm 12.99
	%75	67.47	67.47 ^a \pm 13.55
	%100	64.21	64.21 ^a \pm 22.05
Flower Height (30th day), mm	%25	0.00	0.00 ^b \pm 0.00
	%50	9.78	9.78 ^b \pm 14.99
	%75	31.74	31.74 ^a \pm 14.53
	%100	13.16	13.16 ^b \pm 15.17
Flower Height (55th day), mm	%25	16.97	16.97 ^c \pm 10.41
	%50	53.29	53.29 ^b \pm 19.44
	%75	133.86	133.86 ^a \pm 21.17
	%100	114.41	114.41 ^a \pm 22.74
Flower Fresh Weight (55th day), grams	%25	0.08	0.08 ^b \pm 0.06
	%50	1.03	1.03 ^b \pm 0.60
	%75	3.10	3.10 ^a \pm 1.18
	%100	3.64	3.64 ^a \pm 1.68
Flower Dry Weight, grams	%25	0.07	0.07 ^c \pm 0.05
	%50	0.40	0.40 ^b \pm 0.22
	%75	0.68	0.68 ^a \pm 0.29
	%100	0.46	0.46 ^{ab} \pm 0.18
Leaf Chlorophyll Value (30th day)	%25	44.50	44.50 ^a \pm 22.03
	%50	50.51	50.51 ^a \pm 2.99

	%75	44.38	44.38 ^a ± 4.65
	%100	37.85	37.85 ^a ± 6.47
Leaf Chlorophyll Value (55th day)	%25	0.00	0.00 ^c ± 0.00
	%50	50.78	50.78 ^a ± 7.99
	%75	40.78	40.78 ^b ± 5.90
	%100	35.26	35.26 ^b ± 2.28
Plant Height (30th day), cm	%25	5.12	5.12 ^c ± 3.00
	%50	10.72	10.72 ^{ab} ± 2.70
	%75	13.11	13.11 ^a ± 2.48
	%100	8.98	8.98 ^b ± 2.28
Plant Height (55th day), cm	%25	5.95	5.95 ^c ± 3.31
	%50	16.25	16.25 ^b ± 1.37
	%75	24.38	24.38 ^a ± 2.04
	%100	22.31	22.31 ^a ± 2.82
Plant Diameter (30th day), cm	%25	9.45	9.45 ^b ± 4.95
	%50	15.60	15.60 ^a ± 2.28
	%75	16.80	16.80 ^a ± 1.56
	%100	13.25	13.25 ^{ab} ± 3.25
Plant Diameter (55th day), cm	%25	4.5	4.5 ^b ± 2.32
	%50	15.0	15.0 ^a ± 1.58
	%75	17.50	17.50 ^a ± 3.28
	%100	16.25	16.25 ^a ± 1.93
Vegetative Part Wet Weight (55th day), grams	%25	0.96	0.96 ^c ± 0.54
	%50	8.94	8.94 ^b ± 2.73
	%75	12.86	12.86 ^a ± 3.91
	%100	9.08	9.08 ^b ± 2.07
Vegetative Part Dry Weight, grams	%25	0.64	0.64 ^c ± 0.34
	%50	1.86	1.86 ^{ab} ± 0.68
	%75	2.18	2.18 ^a ± 0.72
	%100	1.38	1.38 ^b ± 0.37
Number of Plant Shoots (55th day), pieces	%25	0.00	0.00 ^b ± 0.00
	%50	8.50	8.50 ^a ± 1.76
	%75	9.00	9.00 ^a ± 2.68
	%100	10.17	10.17 ^a ± 2.40
Leaf Area, mm ²	%25	0.00	0.00 ^b ± 0.0
	%50	165.27	165.27 ^a ± 69.96
	%75	260.44	260.44 ^a ± 90.07
	%100	187.50	187.50 ^a ± 66.09
Number of Buds (55th day), pieces	%25	0.0	0.0 ^a ± 0.00
	%50	0.16	0.16 ^a ± 0.41
	%75	0.66	0.66 ^a ± 0.81
	%100	0.33	0.33 ^a ± 0.81
Root Length (55th day), cm	%25	19.53	19.53 ^b ± 10.11
	%50	29.83	29.83 ^a ± 3.53
	%75	33.68	33.68 ^a ± 3.83
	%100	31.22	31.22 ^a ± 3.76
Root Fresh Weight (55th day), grams	%25	3.29	3.29 ^b ± 1.68
	%50	13.41	13.41 ^a ± 2.51
	%75	19.51	19.51 ^a ± 7.16
	%100	15.49	15.49 ^a ± 5.89
Root Dry Weight, grams	%25	0.86	0.86 ^b ± 0.86
	%50	1.87	1.87 ^{ab} ± 0.35
	%75	2.66	2.66 ^a ± 1.03
	%100	1.56	1.56 ^{ab} ± 1.56

Note: Lowercase letters (a, b, c) represent difference. Same letters represent close values.