

FLAT SPRAY NOZZLES	Color (Code)	PSI	Capacity per nozzle		Gallons per Acre @ 20" Nozzle Spacing							
			GPM	OZ / Min	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	10 MPH	12 MPH	14 MPH
ST8001 (69098)	ORANGE (01)	30	0.087	11	6.5	5.2	4.4	3.7	3.2	2.6	2.2	1.8
		40	0.1	13	7.4	5.9	5	4.2	3.7	3	2.5	2.1
ST8002 (69009)	YELLOW (02)	20	0.14	18	10.4	8.3	6.9	5.9	5.2	4.2	3.5	3
LU8002 (69139)		30	0.17	22	12.6	10.1	8.4	7.2	6.3	5	4.2	3.6
LU8002S (69371)		40	0.2	26	14.9	11.9	9.9	8.5	7.4	5.9	5	4.2
IDK11002 (69377)		50	0.22	28	16.3	13.1	10.9	9.3	8.2	6.5	5.4	4.7
ST8003 (69121)	BLUE (03)	20	0.26	27	15.6	12.5	10.4	8.9	7.8	6.2	5.2	4.5
LU8003 (69369)		30	0.26	33	19.3	15.4	12.9	11	9.7	7.7	6.4	5.5
LU8003S (69372)		40	0.3	38	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4
ID11003 (69374)												
IDK11003 (69378)		50	0.34	44	25	20	16.8	14.4	12.6	10.1	8.4	7.2
ST8004 (69136)	RED (04)	20	0.28	36	21	16.6	13.9	11.9	10.4	8.3	6.9	5.9
LU88004 (69370)		30	0.35	45	26	21	17.3	14.9	13	10.4	8.7	7.4
LU8004S (69373)		40	0.4	51	30	24	19.8	17	14.9	11.9	9.9	8.5
ID11004 (69375)												
IDK11004 (69379)	50	0.45	58	33	27	22	19.1	16.7	13.4	11.1	9.5	
ST8005 (69137)	BROWN (05)	30	0.43	55	32	26	21	18.2	16	12.8	10.6	9.1
ID11005 (69376)		40	0.5	64	37	30	25	21	18.6	14.9	12.4	10.6