

Tip Size	Droplet Size 80°	Pressure (PSI)	Flow Rate (GPM)	Gallons per Acre 10 inch band MPH				Gallons per Acre 12 inch band MPH				Gallons per Acre 15 inch band MPH			
				4	5	6	7	4	5	6	7	4	5	6	7
01	F	30	0.09	13.4	10.7	8.9	7.6	11.1	8.9	7.4	6.4	8.9	7.1	5.9	5.1
	F	40	0.10	14.9	11.9	9.9	8.5	12.4	9.9	8.3	7.1	9.9	7.9	6.6	5.7
	F	50	0.11	16.3	13.1	10.9	9.3	13.6	10.9	9.1	7.8	10.9	8.7	7.3	6.2
	F	60	0.12	17.8	14.3	11.9	10.2	14.9	11.9	9.9	8.5	11.9	9.5	7.9	6.8
015	M	30	0.13	19.3	15.4	12.9	11.0	16.1	12.9	10.7	9.2	12.9	10.3	8.6	7.4
	F	40	0.15	22.3	17.8	14.9	12.7	18.6	14.9	12.4	10.6	14.9	11.9	9.9	8.5
	F	50	0.17	25.2	20.2	16.8	14.4	21.0	16.8	14.0	12.0	16.8	13.5	11.2	9.6
	F	60	0.18	26.7	21.4	17.8	15.3	22.3	17.8	14.9	12.7	17.8	14.3	11.9	10.2
02	M	30	0.17	25.2	20.2	16.8	14.4	21.0	16.8	14.0	12.0	16.8	13.5	11.2	9.6
	M	40	0.20	29.7	23.8	19.8	17.0	24.8	19.8	16.5	14.1	19.8	15.8	13.2	11.3
	M	50	0.22	32.7	26.1	21.8	18.7	27.2	21.8	18.2	15.6	21.8	17.4	14.5	12.4
	F	60	0.24	35.6	28.5	23.8	20.4	29.7	23.8	19.8	17.0	23.8	19.0	15.8	13.6
03	C	30	0.26	38.6	30.9	25.7	22.1	32.2	25.7	21.5	18.4	25.7	20.6	17.2	14.7
	M	40	0.30	44.6	35.6	29.7	25.5	37.1	29.7	24.8	21.2	29.7	23.8	19.8	17.0
	M	50	0.34	50.5	40.4	33.7	28.9	42.1	33.7	28.1	24.0	33.7	26.9	22.4	19.2
	M	60	0.37	54.9	44.0	36.6	31.4	45.8	36.6	30.5	26.2	36.6	29.3	24.4	20.9
04	C	30	0.35	52.0	41.6	34.7	29.7	43.3	34.7	28.9	24.8	34.7	27.7	23.1	19.8
	C	40	0.40	59.4	47.5	39.6	33.9	49.5	39.6	33.0	28.3	39.6	31.7	26.4	22.6
	M	50	0.45	66.8	53.5	44.6	38.2	55.7	44.6	37.1	31.8	44.6	35.6	29.7	25.5
	M	60	0.49	72.8	58.2	48.5	41.6	60.6	48.5	40.4	34.7	48.5	38.8	32.3	27.7
05	C	30	0.43	63.9	51.1	42.6	36.5	53.2	42.6	35.5	30.4	42.6	34.1	28.4	24.3
	C	40	0.50	74.3	59.4	49.5	42.4	61.9	49.5	41.3	35.4	49.5	39.6	33.0	28.3
	C	50	0.56	83.2	66.5	55.4	47.5	69.3	55.4	46.2	39.6	55.4	44.4	37.0	31.7
	C	60	0.61	90.6	72.5	60.4	51.8	75.5	60.4	50.3	43.1	60.4	48.3	40.3	34.5
06	C	30	0.52	77.2	61.8	51.5	44.1	64.4	51.5	42.9	36.8	51.5	41.2	34.3	29.4
	C	40	0.60	89.1	71.3	59.4	50.9	74.3	59.4	49.5	42.4	59.4	47.5	39.6	33.9
	C	50	0.67	99.5	79.6	66.3	56.9	82.9	66.3	55.3	47.4	66.3	53.1	44.2	37.9
	C	60	0.73	108	86.7	72.3	61.9	90.3	72.3	60.2	51.6	72.3	57.8	48.2	41.3
08	VC	30	0.69	102	82.0	68.3	58.6	85.4	68.3	56.9	48.8	68.3	54.6	45.5	39.0
	C	40	0.80	119	95.0	79.2	67.9	99.0	79.2	66.0	56.6	79.2	63.4	52.8	45.3
	C	50	0.89	132	106	88.1	75.5	110	88.1	73.4	62.9	88.1	70.5	58.7	50.3
	C	60	0.98	146	116	97.0	83.2	121	97.0	80.9	69.3	97.0	77.6	64.7	55.4