



VeriFlow APPLICATION chart

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Nozzle Flow Rate GPM	US Gallons / Acre @ 5 MPH								
	Based on Fertilizer								
	6" Spacing	7" Spacing	8" Spacing	9" Spacing	10" Spacing	12" Spacing	15" Spacing	20" Spacing	30" Spacing
0.08	12.6	10.8	9.5	8.4	7.6	6.3	5.0	3.8	2.5
0.10	16.8	14.4	12.6	11.2	10.1	8.4	6.7	5.0	3.4
0.15	25.2	21.6	18.9	16.8	15.1	12.6	10.1	7.6	5.0
0.20	33.7	28.9	25.2	22.4	20.2	16.8	13.5	10.1	6.7
0.25	42.1	36.1	31.6	28.1	25.2	21.0	16.8	12.6	8.4
0.30	50.5	43.3	37.9	33.7	30.3	25.2	20.2	15.1	10.1
0.40	67.3	57.7	50.5	44.9	40.4	33.7	26.9	20.2	13.5
0.50	84.2	72.1	63.1	56.1	50.5	42.1	33.7	25.2	16.8
0.60	101.0	86.6	75.7	67.3	60.6	50.5	40.4	30.3	20.2
0.80	134.6	115.4	101.0	89.8	80.8	67.3	53.9	40.4	26.9
1.00	168.3	144.3	126.2	112.2	101.0	84.2	67.3	50.5	33.7
1.20	202.0	173.1	151.5	134.6	121.2	101.0	80.8	60.6	40.4
1.50	252.5	216.4	189.3	168.3	151.5	126.2	101.0	75.7	50.5
1.80	302.9	259.7	227.2	202.0	181.8	151.5	121.2	90.9	60.6
2.10	353.4	302.9	265.1	235.6	212.1	176.7	141.4	106.0	70.7
2.50	420.8	360.7	315.6	280.5	252.5	210.4	168.3	126.2	84.2
2.80	471.2	403.9	353.4	314.2	282.7	235.6	188.5	141.4	94.2

Nozzle Flow Rate GPM	US Gallons / Acre @ 6 MPH								
	Based on Fertilizer								
	6" Spacing	7" Spacing	8" Spacing	9" Spacing	10" Spacing	12" Spacing	15" Spacing	20" Spacing	30" Spacing
0.08	10.5	9.0	7.9	7.0	6.3	5.3	4.2	3.2	2.1
0.10	14.0	12.0	10.5	9.4	8.4	7.0	5.6	4.2	2.8
0.15	21.0	18.0	15.8	14.0	12.6	10.5	8.4	6.3	4.2
0.20	28.1	24.0	21.0	18.7	16.8	14.0	11.2	8.4	5.6
0.25	35.1	30.1	26.3	23.4	21.0	17.5	14.0	10.5	7.0
0.30	42.1	36.1	31.6	28.1	25.2	21.0	16.8	12.6	8.4
0.40	56.1	48.1	42.1	37.4	33.7	28.0	22.4	16.8	11.2
0.50	70.1	60.1	52.6	46.8	42.1	35.1	28.1	21.0	14.0
0.60	84.2	72.1	63.1	56.1	50.5	42.1	33.7	25.2	16.8
0.80	112.2	96.2	84.1	74.8	67.3	56.1	44.9	33.7	22.4
1.00	140.3	120.2	105.2	93.5	84.2	70.1	56.1	42.1	28.1
1.20	168.3	144.2	126.2	112.2	101.0	84.1	67.3	50.5	33.7
1.50	210.4	180.3	157.8	140.3	126.2	105.2	84.2	63.1	42.1
1.80	252.5	216.4	189.3	168.3	151.5	126.2	101.0	75.7	50.5
2.10	294.5	252.4	220.9	196.4	176.7	147.3	117.8	88.3	58.9
2.50	350.6	300.5	263.0	233.8	210.4	175.3	140.3	105.2	70.1
2.80	392.7	336.6	294.5	261.8	235.6	196.3	157.1	117.8	78.5

Next →

Imperial Gallons / Acre

Nozzle Flow Rate GPM	Imperial Gallons / Acre @ 5 MPH								
	Based on Fertilizer								
	6" Spacing	7" Spacing	8" Spacing	9" Spacing	10" Spacing	12" Spacing	15" Spacing	20" Spacing	30" Spacing
0.08	10.5	9.0	7.9	7.0	6.3	5.3	4.2	3.2	2.1
0.10	14.0	12.0	10.6	9.3	8.4	7.0	5.6	4.2	2.8
0.15	21.0	18.0	15.9	14.0	12.6	10.5	8.4	6.3	4.2
0.20	28.0	24.0	21.1	18.7	16.8	14.0	11.2	8.4	5.6
0.25	35.0	30.0	26.4	23.4	21.0	17.5	14.0	10.5	7.0
0.30	42.0	36.0	31.7	28.0	25.2	21.0	16.8	12.6	8.4
0.40	56.0	48.0	42.3	37.4	33.6	28.0	22.4	16.8	11.2
0.50	70.1	60.1	52.9	46.7	42.0	35.0	28.0	21.0	14.0
0.60	84.1	72.1	63.4	56.0	50.4	42.0	33.6	25.2	16.8
0.80	112.1	96.1	84.6	74.7	67.2	56.0	44.8	33.6	22.4
1.00	140.1	120.1	105.7	93.4	84.1	70.1	56.0	42.0	28.0
1.20	168.1	144.1	126.8	112.1	100.9	84.1	67.2	50.4	33.6
1.50	210.2	180.2	158.6	140.1	126.1	105.1	84.1	63.0	42.0
1.80	252.2	216.2	190.3	168.1	151.3	126.1	100.9	75.7	50.4
2.10	294.2	252.2	222.0	196.1	176.5	147.1	117.7	88.3	58.8
2.50	350.3	300.3	264.3	233.5	210.2	175.1	140.1	105.1	70.1
2.80	392.3	336.3	296.0	261.5	235.4	196.1	156.9	117.7	78.5

Nozzle Flow Rate GPM	Imperial Gallons / Acre @ 6 MPH								
	Based on Fertilizer								
	6" Spacing	7" Spacing	8" Spacing	9" Spacing	10" Spacing	12" Spacing	15" Spacing	20" Spacing	30" Spacing
0.08	8.8	7.5	6.6	5.8	5.3	4.4	3.5	2.6	1.8
0.10	11.7	10.0	8.8	7.8	7.0	5.8	4.7	3.5	2.3
0.15	17.5	15.0	13.1	11.7	10.5	8.8	7.0	5.3	3.5
0.20	23.4	20.0	17.5	15.6	14.0	11.7	9.3	7.0	4.7
0.25	29.2	25.0	21.9	19.5	17.5	14.6	11.7	8.8	5.8
0.30	35.0	30.0	26.3	23.3	21.0	17.5	14.0	10.5	7.0
0.40	46.7	40.0	35.0	31.1	28.0	23.3	18.7	14.0	9.3
0.50	58.4	50.0	43.8	38.9	35.0	29.2	23.4	17.5	11.7
0.60	70.1	60.0	52.5	46.7	42.0	35.0	28.0	21.0	14.0
0.80	93.4	80.0	70.0	62.3	56.0	46.7	37.4	28.0	18.7
1.00	116.8	100.1	87.6	77.8	70.1	58.4	46.7	35.0	23.4
1.20	140.1	120.1	105.1	93.4	84.1	70.0	56.0	42.0	28.0
1.50	175.1	150.1	131.3	116.7	105.1	87.6	70.1	52.5	35.0
1.80	210.2	180.1	157.6	140.1	126.1	105.1	84.1	63.0	42.0
2.10	245.2	210.1	183.9	163.4	147.1	122.6	98.1	73.5	49.0
2.50	291.9	250.2	218.9	194.6	175.1	145.9	116.8	87.6	58.4
2.80	326.9	280.2	245.2	217.9	196.1	163.4	130.8	98.1	65.4