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## HI-VERIFLOW 1 - YELLOW TIP

### Application Chart

Reference Pressure PSI	Nozzle Flow Rate GPM	US Gallons / Acre @ 5 MPH							
		Based on Fertilizer							
		6"	8"	9"	10"	12"	15"	20"	30"
15	0.30	50.5	37.9	33.7	30.3	25.2	20.2	15.1	10.1
20	0.60	101.0	75.7	67.3	60.6	50.5	40.4	30.3	20.2
30	0.80	134.6	101.0	89.8	80.8	67.3	53.9	40.4	26.9
35	1.40	235.6	176.7	157.1	141.4	117.8	94.2	70.7	47.1
40	1.80	302.9	227.2	202.0	181.8	151.5	121.2	90.9	60.6
45	2.10	353.4	265.1	235.6	212.1	176.7	141.4	106.0	70.7
50	2.40	403.9	302.9	269.3	242.4	202.0	161.6	121.2	80.8
55	2.60	437.6	328.2	291.7	262.5	218.8	175.0	131.3	87.5
60	2.80	471.2	353.4	314.2	282.7	235.6	188.5	141.4	94.2
65	3.00	504.9	378.7	336.6	302.9	252.5	202.0	151.5	101.0

Reference Pressure PSI	Nozzle Flow Rate GPM	30" Nozzle Spacing							
		US Gallons / Acre - Based on Fertilizer							
		4 MPH	6 MPH	8 MPH	10 MPH	12 MPH	14 MPH	16 MPH	18 MPH
15	0.30	12.6	8.4	6.3	5.0	4.2	3.6	3.2	2.8
20	0.60	25.2	16.8	12.6	10.1	8.4	7.2	6.3	5.6
30	0.80	33.7	22.4	16.8	13.5	11.2	9.6	8.4	7.5
35	1.40	58.9	39.3	29.5	23.6	19.6	16.8	14.7	13.1
40	1.80	75.7	50.5	37.9	30.3	25.2	21.6	18.9	16.8
45	2.10	88.4	58.9	44.2	35.3	29.5	25.2	22.1	19.6
50	2.40	101.0	67.3	50.5	40.4	33.7	28.9	25.2	22.4
55	2.60	109.4	72.9	54.7	43.8	36.5	31.3	27.3	24.3
60	2.80	117.8	78.5	58.9	47.1	39.3	33.7	29.5	26.2
65	3.00	126.2	84.2	63.1	50.5	42.1	36.1	31.6	28.1