

Liquid Fertilizer Dribble Systems

Teejet SJ3 Rate Chart

Chart based on US Gallons/Acre, and Solution of 28-0-0/Acre

	PSI	6 MPH		8 MPH		10 MPH		12 MPH		16 MPH		20 MPH	
		28-0-0	N/AC.	28-0-0	N/AC.	28-0-0	N/AC.	28-0-0	N/AC.	28-0-0	N/AC.	28-0-0	N/AC.
SJ3-015-VP	20	4.6	13.8	3.5	10.5	2.8	8.4	2.3	6.9	1.7	5.2	1.4	4.2
Green	30	5.4	16.3	4.1	12.2	3.3	9.9	2.7	8.2	2.0	6.1	1.7	5.0
	40	6.3	18.9	4.8	14.3	3.8	11.5	3.1	9.4	2.4	7.1	1.9	5.7
	50	6.7	20.1	5.0	15.0	4.1	12.2	3.4	10.1	2.5	7.5	2.0	6.1
SJ3-02-VP	20	5.9	17.6	4.4	13.3	3.6	10.7	2.9	8.8	2.2	6.6	1.8	5.4
Yellow	30	7.1	21.4	5.4	16.1	4.3	12.8	3.6	10.7	2.7	8.0	2.1	6.4
	40	8.4	25.2	6.3	18.9	5.0	15.0	4.2	12.6	3.1	9.4	2.5	7.5
	50	8.8	26.5	6.6	19.9	5.3	15.8	4.4	13.3	3.3	9.9	2.6	7.9
SJ3-03-VP	20	10.1	30.3	7.6	22.7	6.0	18.1	5.1	15.2	3.8	11.3	3.0	9.1
Blue	30	11.4	34.2	8.5	25.5	6.8	20.4	5.7	17.1	4.3	12.8	3.4	10.2
	40	12.7	38.0	9.4	28.3	7.6	22.7	6.3	19.0	4.7	14.2	3.8	11.3
	50	13.9	41.6	10.5	31.4	8.3	25.0	6.9	20.8	5.2	15.7	4.2	12.5
SJ3-04-VP	20	12.7	38.0	9.4	28.3	7.6	22.7	6.3	19.0	4.7	14.2	3.8	11.3
Red	30	15.1	45.4	11.4	34.2	9.1	27.3	7.6	22.7	5.7	17.1	4.5	13.6
	40	16.8	50.5	12.7	38.0	10.1	30.3	8.4	25.2	6.3	19.0	5.1	15.2
	50	17.9	53.6	13.6	40.8	10.9	32.6	8.9	26.8	6.8	20.4	5.4	16.3
SJ3-05-VP	20	15.1	45.4	11.4	40.8	9.1	27.3	7.6	22.7	5.7	17.1	4.5	13.6
Brown	30	18.7	56.1	14.2	42.6	11.4	34.2	9.4	28.1	7.1	21.3	5.7	17.1
	40	21.3	63.8	15.8	47.4	12.7	38.0	10.6	31.9	7.9	23.7	6.3	19.0
	50	23.0	68.9	17.0	51.0	13.9	41.6	11.5	34.4	8.5	25.5	6.9	20.8
SJ3-06-VP	20	17.9	53.6	13.3	39.8	10.6	31.9	8.9	26.8	6.6	19.9	5.3	15.9
Grey	30	23.0	68.9	17.0	51.0	13.6	40.8	11.5	34.4	8.5	25.5	6.8	20.4
	40	25.5	76.5	18.7	56.1	15.1	45.4	12.8	38.3	9.4	28.1	7.6	22.7
	50	28.1	84.2	21.3	63.8	16.7	50.0	14.0	42.1	10.6	31.9	8.3	25.0
SJ3-08-VP	20	23.8	71.4	17.9	53.6	14.1	42.3	11.9	35.7	8.9	26.8	7.1	21.2
White	30	30.6	91.8	23.0	68.9	17.9	53.6	15.3	45.9	11.5	34.4	8.9	26.8
	40	34.0	102.0	25.5	76.5	20.4	61.2	17.0	51.0	12.8	38.3	10.2	30.6
	50	37.4	112.2	28.1	84.2	22.1	66.3	18.7	56.1	14.0	42.1	11.1	33.2
SJ3-10-VP	20	27.2	81.6	20.4	61.2	16.4	49.2	13.6	40.8	10.2	30.6	8.2	24.6
Lite Blue	30	38.3	114.8	28.1	84.2	23.0	68.9	19.1	57.4	14.0	42.1	11.5	34.4
	40	42.5	127.5	31.5	94.4	25.5	76.5	21.3	63.8	15.7	47.2	12.8	38.3
	50	46.8	140.3	34.9	104.6	28.1	84.2	23.4	70.1	17.4	52.3	14.0	42.1
SJ3-15-VP	20	41.7	125.0	31.5	94.4	24.7	74.0	20.8	62.5	15.7	47.2	12.3	37.0
Lite Green	30	51.9	155.6	39.1	117.3	31.5	94.4	25.9	77.8	19.6	58.7	15.7	47.2
	40	62.9	188.7	47.6	142.8	38.3	114.8	31.5	94.4	23.8	71.4	19.1	57.4
	50	70.6	211.7	52.7	158.1	42.5	127.5	35.3	105.8	26.4	79.1	21.3	63.8
SJ3-20-VP	20	59.5	178.5	44.2	132.6	35.7	107.1	29.8	89.3	22.1	66.3	17.9	53.6
Black	30	74.0	221.9	55.3	165.8	44.2	132.6	37.0	110.9	27.6	82.9	22.1	66.3
	40	84.2	252.5	62.9	188.7	50.2	150.5	42.1	126.2	31.5	94.4	25.1	75.2
	50	96.1	288.2	72.3	216.8	57.8	173.4	48.0	144.1	36.1	108.4	28.9	86.7

* 20" spacing and spray height

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