

NUTRIENT DELIVERY SYSTEM (NDS) DILUTION CONVERSION CHART

DESIRED DOSAGE CONCENTRATION			DOSER SETTING	
mL / gallon (milliliters)	tsp / gallon (teaspoons)	oz / gallon (ounces)	Set % to:	Set Ratio to:
1	0.2	0.033	0.026	3875
1.25	0.25	0.042	0.03	3000
2	0.4	0.067	0.05	2000
3	0.6	0.100	0.08	1250
3.5	0.7	0.117	0.10	1000
4	0.8	0.133	0.11	950
5	1	0.167	0.13	750
6	1.2	0.20	0.16	625
7	1.4	0.23	0.18	540
7.5	1.5	0.25	0.20	500
8	1.6	0.27	0.21	475
9	1.8	0.30	0.24	425
10	2	0.33	0.26	375
11	2.2	0.37	0.29	350
12.5	2.5	0.42	0.33	300
15	3	0.50	0.40	250
17.5	3.5	0.58	0.46	220
20	4	0.67	0.53	190
25	5	0.83	0.66	150
30	6	1.0	0.79	128
34	6.8	1.1	0.9	112
37.5	7.5	1.3	1.0	100
50	10	1.7	1.3	75
75	15	2.5	2.0	50
190	38	6.3	5.0	20
375	75	12.5	10.0	10
750	150	25.0	20.0	5