

Neptune's Harvest

Liquid Seaweed Analysis

Organic Fertilizer Report					
Parameters	Analysis	Dry	Units	Nutrients Lbs./Ton	Detection
	As Received	Weight		As Received	Limit
Total Nitrogen (N)	0.17	2.00	%	3.4	0.01
Ammonium Nitrogen (N)	n.d.	n.d.	%	n.d.	0.001
Nitrate Nitrogen (N)	n.d.	n.d.	%	n.d.	0.01
Organic Nitrogen (N)	0.17	2.00	%	3.4	Calculated
Phosphorus (P2O5)	n.d.	n.d.	%	n.d.	0.10
Potassium (K2O)	1.42	16.71	%	28.4	0.10
Sulfur (S)	0.11	1.29	%	2.2	0.05
Calcium (Ca)	0.03	0.35	%	0.6	0.01
Magnesium (Mg)	0.02	0.24	%	0.4	0.01
Sodium (Na)	0.37	4.35	%	7.4	0.01
Copper (Cu)	n.d.	n.d.	ppm	n.d.	20
Iron (Fe)	n.d.	n.d.	ppm	n.d.	50
Manganese (Mn)	n.d.	n.d.	ppm	n.d.	20
Zinc (Zn)	n.d.	n.d.	ppm	n.d.	20
Moisture	91.50		%		0.10
Total Solids	8.50		%	170	
Total Salts				36.8	
pH	9.80				
Total Carbon	2.88	33.88	%		0.050
C/N Ratio	16.9:1				
Chloride	0.26	3.06	%		0.02

n.d. = Not Detected

2010 May