

Plant	Plant 99204			Plant 99205			Plant 99206		
	Analysis	Units	Median MAD	Lab	Median MAD	Lab	Median MAD	Lab	
Dry Matter	%	94.3	1.1		93.9	1.3		94.4	1.0
NO ₃ - N Cd Rd.	mg/kg	100	26		5214	326		5110	485
NO ₃ - N ISE	mg/kg	211	79		5560	317		5370	480
NO ₃ - N Oth.	mg/kg	125	51		5113	591		4948	568
PO ₄ - P	mg/kg	1454	194		1559	165		10555	866
SO ₄ - S	mg/kg	555	312		2007	395		3416	738
Cl	%	0.17	0.04		1.65	0.18		0.23	0.07
TKN	%	1.37	0.09		2.94	0.18		6.53	0.27
N-Dry Comb.	%	1.38	0.04		3.29	0.07		7.04	0.14
S-Dry Comb.	%	0.13	0.01		0.29	0.04		0.60	0.06
Nitric / Perchloric									
P	%	0.29	0.02		0.27	0.02		1.36	0.09
K	%	1.80	0.10		4.74	0.34		4.52	0.23
Ca	%	0.27	0.02		2.45	0.12		0.81	0.05
Mg	%	0.15	0.01		0.83	0.06		0.40	0.02
S	%	0.13	0.01		0.33	0.02		0.64	0.04
Na	%	0.010	0.008		0.055	0.005		0.013	0.003
Al	mg/kg	128	26		1213	242		20	9
B	mg/kg	12.4	1.6		32.6	3.9		30.3	2.7
Zn	mg/kg	15.7	1.9		30.4	2.3		108.5	6.3
Mn	mg/kg	22.5	2		76.8	6.3		178	11.4
Fe	mg/kg	169	34		1317	211		195	15
Cu	mg/kg	5.0	0.9		10.5	1.2		30.0	1.00
Mo	mg/kg	0.50	0.20		1.63	0.67		0.49	0.33

1 - Values flagged exceed Warning Limits *** based on 2.5 x MAD (Median Absolute Deviation) and Control Limits *** based on 4 x MAD.

Plant Analysis	Units	Plant 99204		Plant 99205		Plant 99206	
		Median	MAD	Lab	Median	MAD	Lab
Dry Ash							
P	%	0.29	0.02	0.27	0.01	1.37	0.07
K	%	1.75	0.12	4.70	0.22	4.39	0.27
Ca	%	0.27	0.03	2.39	0.12	0.83	0.04
Mg	%	0.14	0.01	0.81	0.05	0.40	0.02
Na	%	0.02	0.01	0.070	0.020	0.020	0.01
Al	mg/kg	123	13	1335	148	16.9	7.0
B	mg/kg	13.0	1.0	34.2	2.1	32.0	1.8
Zn	mg/kg	16.0	1.3	29.1	2.6	111.9	8.0
Mn	mg/kg	21.6	1.5	72.7	4.3	167	18.5
Fe	mg/kg	148	34	1180	236	187	78
Cu	mg/kg	5.0	0.9	10.2	1.21	30.0	2.05
Mo	mg/kg	0.71	0.29	1.38	0.68	0.56	0.29
Microwave							
P	%	0.30	0.02	0.27	0.02	1.43	0.12
K	%	1.82	0.11	4.85	0.30	4.54	0.27
Ca	%	0.29	0.03	2.50	0.17	0.83	0.05
Mg	%	0.14	0.02	0.87	0.06	0.40	0.03
S	%	0.12	0.003	0.32	0.03	0.64	0.04
Na	%	0.008	0.004	0.050	0.004	0.010	0.001
Al	mg/kg	139	10	1237	217	26	12.1
B	mg/kg	14.0	2.5	35.0	3.0	34.0	3.1
Zn	mg/kg	15.0	1.00	29.6	2.05	112.5	8.5
Mn	mg/kg	22.6	1.4	81.0	3.6	192	12.4
Fe	mg/kg	163	28	1285	165	204	13
Cu	mg/kg	5.0	0.95	10.6	0.74	31.0	1.00
Mo	mg/kg	3.00	1.49	2.00	3.69	2.91	0.91

1 - Values flagged exceed Warning Limits " * " based on 2.5 x MAD (Median Absolute Deviation) and Control Limits " * * " based on 4 x MAD.