

Plant	Plant 00-210					Plant 00-211					Plant 00-212				
Analysis	Units	N	Median	MAD	Lab	Median	MAD	Lab	Median	MAD	Lab				
Dry Matter	%	35	92.9	1.0		92.0	1.0		94.4	0.6					
NO ₃ - N Cd Rd.	mg/kg	23	404	64		1300	88		39	23					
NO ₃ - N ISE	mg/kg	19	550	54		1573	167		220	74					
NO ₃ - N Oth.	mg/kg	3	664	36		1500	124		400	68					
PO ₄ - P	mg/kg	19	2670	250		2000	184		1810	110					
SO ₄ - S	mg/kg	4	1056	221		8838	808		891	860					
Cl	%	21	0.11	0.04		1.30	0.15		1.17	0.12					
TKN	%	33	2.80	0.08		1.80	0.09		2.22	0.09					
N-Dry Comb.	%	58	2.90	0.07		1.88	0.06		2.28	0.06					
S-Dry Comb.	%	15	0.51	0.05		1.06	0.21		0.32	0.02					
Nitric / Perchloric															
P	%	43	0.46	0.020		0.29	0.016		0.28	0.015					
K	%	44	1.74	0.12		2.42	0.16		2.49	0.11					
Ca	%	44	1.40	0.08		3.24	0.21		0.54	0.04					
Mg	%	45	0.30	0.02		1.99	0.12		0.27	0.02					
S	%	44	0.46	0.04		1.06	0.08		0.29	0.02					
Na	%	35	0.040	0.005		0.031	0.009		0.068	0.008					
Al	mg/kg	23	208	31		795	235		189	42					
B	mg/kg	33	37.7	4.7		79.0	7.0		10.8	2.5					
Zn	mg/kg	44	86.0	6.0		53.0	4.0		18.2	1.8					
Mn	mg/kg	42	121	6.0		91.0	6.6		40.7	2.6					
Fe	mg/kg	41	213	20		1295	80		476	47					
Cu	mg/kg	43	11.8	1.3		16.5	1.5		6.1	0.91					
Mo	mg/kg	8	0.49	0.39		1.01	0.34		1.15	0.18					

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

Plant		Plant 00-210				Plant 00-211				Plant 00-212			
Analysis	Units	N	Median	MAD	Lab	Median	MAD	Lab		Median	MAD	Lab	
Dry Ash													
P	%	39	0.46	0.020		0.28	0.010			0.28	0.019		
K	%	39	1.70	0.08		2.41	0.10			2.28	0.21		
Ca	%	42	1.43	0.05		3.29	0.15			0.52	0.04		
Mg	%	41	0.29	0.01		2.02	0.13			0.25	0.01		
Na	%	31	0.038	0.006		0.032	0.006			0.060	0.01		
Al	mg/kg	18	206	21		866	104			126	33		
B	mg/kg	42	38.0	2.0		79.5	5.1			9.5	1.4		
Zn	mg/kg	41	85.8	4.4		50.5	3.3			12.8	3.2		
Mn	mg/kg	42	118	4.6		86	4.7			32.9	3.9		
Fe	mg/kg	40	179	34		956	255			316	144		
Cu	mg/kg	40	11.1	0.95		15.5	0.75			2.8	1.33		
Mo	mg/kg	9	1.03	0.41		2.46	1.47			1.33	0.29		
Microwave													
P	%	11	0.46	0.020		0.28	0.020			0.29	0.020		
K	%	11	1.78	0.05		2.54	0.04			2.56	0.11		
Ca	%	11	1.46	0.02		3.49	0.09			0.56	0.02		
Mg	%	11	0.30	0.02		2.11	0.10			0.28	0.02		
S	%	8	0.45	0.033		1.09	0.05			0.29	0.02		
Na	%	11	0.037	0.007		0.03	0.010			0.067	0.007		
Al	mg/kg	6	228	10		983	147			194	10.6		
B	mg/kg	10	39.7	1.7		84.5	4.0			11.3	1.3		
Zn	mg/kg	11	91.2	0.40		53.0	3.5			18.9	1.1		
Mn	mg/kg	11	128	4.0		96	4.0			43	2.4		
Fe	mg/kg	11	211	13		1284	104			467	31		
Cu	mg/kg	11	11.8	0.22		17.0	0.80			6.0	0.70		
Mo	mg/kg	2	0.33	0.45		0.59	0.44			0.75	0.37		

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