

RESEARCH AND DEVELOPMENT  
CHEMICAL ANALYSIS SECTION  
SERVICE REQUEST AND DATA SHEET

Submitter: P. GRANTHAM  
Co-Submitter:

Loc: 2438  
Loc:

Request Code: X95127  
Project Code:

Program : 10A04  
Submitted On: 11/09/95

Completed On: 11/28/95

Request Description:

WEEK ENDING CIG PULLS FROM PTL: WEEK ENDING 11/5/95

		X5BD-1	X5BD-2	X5BD-3	X5BD-4
Alkaloids	%	1.75	1.55	1.71	1.74
Alkaloids, DWB	%	1.95	1.71	1.89	1.92
Nicotine by GC	%	1.77	1.55	1.70	1.74
Nicotine by GC, DWB	%	1.97	1.71	1.88	1.92
Oven Volatiles	%	10.30	9.14	9.48	9.34
Soluble Ammonia	%	0.255	0.300	0.325	0.340
Soluble Ammonia, DWB	%	0.284	0.330	0.359	0.375
Reducing Sugars	%	8.4	6.4	6.8	7.0
Reducing Sugars, DWB	%	9.4	7.0	7.5	7.7
		X5BD-5	X5BD-6	X5BD-7	X5BD-8
Alkaloids	%	1.73	1.71	1.56	1.56
Alkaloids, DWB	%	1.91	1.87	1.70	1.70
Nicotine by GC	%	1.74	1.70	1.55	1.54
Nicotine by GC, DWB	%	1.92	1.86	1.69	1.68
Oven Volatiles	%	9.17	8.62	8.51	8.46
Soluble Ammonia	%	0.330	0.325	0.290	0.300
Soluble Ammonia, DWB	%	0.363	0.356	0.317	0.328
Reducing Sugars	%	6.8	7.0	6.8	7.0
Reducing Sugars, DWB	%	7.4	7.6	7.4	7.6
		X5BD-9	X5BD-10	X5BD-11	X5BD-12
Alkaloids	%	1.55	1.83	1.74	1.58
Alkaloids, DWB	%	1.70	1.98	1.95	1.74
Nicotine by GC	%	1.54	1.82	1.77	1.60
Nicotine by GC, DWB	%	1.69	1.98	1.98	1.76
Oven Volatiles	%	8.66	7.90	10.72	9.20
Soluble Ammonia	%	0.300	0.170	0.270	0.280
Soluble Ammonia, DWB	%	0.328	0.185	0.302	0.308
Reducing Sugars	%	6.8	8.6	8.7	6.4
Reducing Sugars, DWB	%	7.5	9.3	9.7	7.0
		X5BD-13	X5BD-14	X5BD-15	X5BD-16
Alkaloids	%	1.50	1.75	1.75	1.75
Alkaloids, DWB	%	1.67	1.94	1.95	1.93
Nicotine by GC	%	1.51	1.75	1.77	1.75
Nicotine by GC, DWB	%	1.67	1.94	1.96	1.93
Oven Volatiles	%	9.61	9.68	9.98	9.46
Soluble Ammonia	%	0.270	0.350	0.340	0.335
Soluble Ammonia, DWB	%	0.299	0.388	0.378	0.370
Reducing Sugars	%	6.7	7.2	7.0	7.0
Reducing Sugars, DWB	%	7.4	8.0	7.8	7.8

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