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Mines Branch Information Circular IC 182

ANALYSES OF COAL AND COKE DURING 1965

by

W.J. Montgomery* and G.C. Behnke**

INTRODUCTION

The Solid Fuels Laboratory of the Fuels and Mining Practice Division is responsible for all analytical work on coal and coke encompassed by this publication, including that reported in the official "Analysis Directory of Canadian Coals" (which is published by the Mines Branch, but only at intervals of five or more years). This information circular, issued as the sixth of an annual series, tabulates the analyses of coal and coke samples analysed by the Division during 1965.

It must be clearly understood that no responsibility is taken by the Division for the accuracy of the sampling procedures adopted for procuring the samples for which analyses are reported in this circular, excepting those taken by divisional officers.

Proximate analysis and sulphur values are reported on the "as received" basis only, whereas calorific values are reported on the "as received" as well as the "dry" basis. As an easy reference, the analyses are arranged by province and state.

* Head, Solid Fuels Laboratory, and ** Technician, Fuels and Mining Practice Division, Mines Branch, Department of Mines and Technical Surveys, Ottawa, Canada.

GLOSSARY OF ABBREVIATED TERMS

DND	Department of National Defence
DVA	Department of Veterans Affairs
DPW	Department of Public Works
FMP	Fuels and Mining Practice Division
Justice	Department of Justice
NHW	Department of National Health and Welfare
D	Delivered
M/R	Mine Run
ND	Not designated
N/S	Nut Slack
P/S	Prepared Stoker
Rd	Round hole screen
Sc	Screened
S	Special
Sq	Square hole screen
S/N	Stoker, Nut
T	Tipple

Direction des mines

Circulaire d'information IC 182

ANALYSES DE HOUILLE ET DE COKE EN 1965

par

W.J. Montgomery* et G.C. Behnke**

INTRODUCTION

Le Laboratoire des combustibles solides, à la Division des combustibles et du génie minier, s'occupe de tous les travaux analytiques sur la houille et le coke environnés par cette publication, y inclus les travaux dont il est fait rapport dans la publication officielle de la Direction des mines intitulée: "Analysis Directory of Canadian Coals", qui paraît à intervalles de cinq ans ou plus. La présente circulaire d'information, la sixième d'une série qui doit paraître annuellement, traite des analyses d'échantillons de houille et de coke analysés par la Division au cours de 1965.

Il faut bien se rappeler que, sauf pour les échantillons prélevés par ses propres fonctionnaires, la Division n'assume aucune responsabilité en ce qui concerne les techniques d'échantillonnage adoptées pour les analyses considérées dans la présente circulaire.

On indique l'analyse approximative et les teneurs en soufre des échantillons "tels qu'ils nous sont parvenus", tandis qu'on mentionne les valeurs calorifiques des échantillons "à sec". Pour les fins de référence, les analyses sont classées par province et par état.

* Chef du laboratoire des combustibles solides, ** technicien, Division des combustibles et du génie minier, Direction des mines, ministère des Mines et des Relevés techniques, Ottawa, Canada.

GLOSSAIRE DES ABRÉVIATIONS

DND	Ministère de la Défense nationale
DVA	Ministère des Affaires des anciens combattants
DPW	Ministère des Travaux publics
FMP	Division des combustibles et du génie minier
Justice	Ministère de la Justice
NHW	Ministère de la Santé nationale et du Bien-être social
D	Livré
MR	Charbon tout venant
ND	Non désigné
N/S	Menus gailletins
P/S	Foyer mécanique préparé
Rd	Rond
Sc	Charbon criblé
S	Spécial
Sq	Carré
S/N	Stoker, nut
T	Culbuteur

1. CANADIAN COALS
 PROVINCE OF NOVA SCOTIA
 BITUMINOUS COAL

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

CAPE BRETON COAL FIELDS

AREA: SYDNEY COAL FIELD

OPERATOR: DOMINION COAL COMPANY, LIMITED

2202-65	Nut 2 x 1/2	D	DND	6.1	6.0	34.7	53.2	2.1	13370	14240	
3032-65	P.S. 2 x 1/4	D	DND	1.1	5.4	37.9	55.6	2.7	14320	14470	108
2066-65	P/S 2 x 1/8	D	DND	5.1	5.5	34.7	54.7	2.0	13760	14490	184
2848-65	Sc + 1 3/4 sq	T	FMP	4.4	11.8	35.4	48.4	3.7	12590	13170	
2723-65	Sc + 1 1/4 sq	T	FMP	0.8	5.1	36.0	58.1	1.5	14540	14660	
2731-65	Sc + 1 1/4	T	FMP	1.6	4.0	36.6	57.8	2.2	14470	14710	
2851-65	Sc + 1 1/4	T	FMP	1.6	4.4	35.8	58.2	1.1	14480	14720	
2067-65	P/S 1 1/4 x 5/8	D	DVA	2.7	6.1	35.8	55.4	2.4	13920	14310	1500
2129-65	P/S 1 1/4 x 5/8	D	DVA	4.3	5.8	35.2	54.7	2.0	13880	14500	1500
2239-65	P/S 1 1/4 x 5/8	D	DVA	4.2	6.1	34.3	55.4	2.1	13800	14410	1000
2471-65	P/S 1 1/4 x 5/8	D	DVA	2.4	5.3	35.6	56.7	3.3	14000	14350	1000
3053-65	P/S 3/4 x 1/8	D	DND	2.0	5.0	37.4	55.6	2.6	14270	14570	497
2306-65	P/S	D	DVA	1.5	4.3	38.6	55.6	1.9	14560	14770	550
2931-65	P/S	D	DVA	1.6	4.4	38.2	55.8	2.6	14250	14490	574
2853-65	1 sq x 3/8 slot Pea	T	FMP	1.7	6.7	34.6	57.0	1.3	14150	14390	
2020-65	N/S 2 x 0	D	DND	3.9	7.2	34.6	54.3	2.6	13440	13990	1068
2041-65	N/S 2 x 0	D	DND	3.6	5.4	36.2	54.8	2.5	13780	14290	1157
2042-65	N/S 2 x 0	D	DND	2.6	7.8	34.1	55.5	2.4	13690	14050	1260
2047-65	N/S 2 x 0	D	DND	3.8	7.4	34.8	54.0	2.9	13400	13930	525
2050-65	N/S 2 x 0	D	DVA	5.1	6.9	35.0	53.0	2.7	13340	14050	115
2051-65	N/S 2 x 0	D	DND	5.2	6.8	33.7	54.3	2.0	13420	14170	1209
2060-65	N/S 2 x 0	D	DND	4.0	7.8	34.9	53.3	3.3	13270	13830	1039
2084-65	N/S 2 x 0	D	DND	3.4	5.5	37.8	53.3	2.9	13710	14190	1173
2093-65	N/S 2 x 0	D	DND	3.5	7.1	35.8	53.6	3.0	13480	13960	1106
2099-65	N/S 2 x 0	D	DND	3.9	10.0	34.1	52.0	3.5	13180	13710	1264
2116-65	N/S 2 x 0	D	DND	3.0	10.0	35.3	51.7	3.9	13140	13540	456
2158-65	N/S 2 x 0	D	DND	4.1	7.5	36.0	52.4	3.4	13200	13700	1175
2186-65	N/S 2 x 0	D	DND	4.0	8.6	36.2	51.2	3.5	13110	13650	1110
2191-65	N/S 2 x 0	D	DND	4.3	8.1	34.9	52.7	2.8	13280	13880	1136
2195-65	N/S 2 x 0	D	DND	3.6	8.1	36.0	52.3	3.2	13230	13730	455
2205-65	N/S 2 x 0	D	DND	4.7	8.3	35.7	51.3	3.1	13090	13740	1038
2206-65	N/S 2 x 0	D	DND	5.2	7.7	34.8	52.3	3.1	13100	13810	1104
2230-65	N/S 2 x 0	D	DND	4.9	8.6	35.5	51.0	3.5	12910	13580	1000
2233-65	N/S 2 x 0	D	DND	3.5	6.1	38.2	52.2	3.2	13510	14000	1076
2248-65	N/S 2 x 0	D	DND	2.7	9.5	35.5	52.3	3.2	13100	13460	1217
2301-65	N/S 2 x 0	D	DND	4.2	6.9	36.5	52.4	3.0	13400	13990	563
2304-65	N/S 2 x 0	D	DND	3.8	6.6	38.5	51.1	3.2	13520	14040	1183
2307-65	N/S 2 x 0	D	DND	1.5	6.9	37.3	54.3	3.2	13690	13900	
2311-65	N/S 2 x 0	D	DND	4.0	10.3	35.5	50.2	3.6	12710	13240	1049
2347-65	N/S 2 x 0	D	DND	9.3	8.4	34.4	47.9	-	12170	13420	1035
2348-65	N/S 2 x 0	D	DND	3.6	7.3	34.9	54.2	3.3	13290	13780	1053
2365-65	N/S 2 x 0	D	DND	1.8	8.0	34.9	55.3	3.4	13600	13850	456
2373-65	N/S 2 x 0	D	DND	1.1	6.7	35.2	57.0	3.3	14100	14260	1191
2447-65	N/S 2 x 0	D	DND	3.4	12.0	35.3	49.3	3.6	12490	12930	1048
2457-65	N/S 2 x 0	D	DND	2.9	8.9	33.4	54.8	1.9	13310	13710	870
2483-65	N/S 2 x 0	D	DND	2.7	6.7	38.9	51.7	3.5	13340	13700	1212
2486-65	N/S 2 x 0	D	DND	2.1	8.6	36.0	53.3	3.1	13430	13720	346
2639-65	N/S 2 x 0	D	DND	3.9	8.7	35.8	51.6	3.2	13130	13660	127
2640-65	N/S 2 x 0	D	DND	3.5	7.6	37.0	51.9	3.1	13360	13840	223
2649-65	N/S 2 x 0	D	DND	3.6	10.5	33.6	52.3	3.0	13130	13620	333
2651-65	N/S 2 x 0	D	DND	2.4	9.4	33.6	54.6	2.3	13390	13720	39
2667-65	N/S 2 x 0	D	DND	5.2	9.2	34.5	51.1	3.3	12880	13590	520
2699-65	N/S 2 x 0	D	DND	3.8	7.7	35.5	53.0	2.8	13400	13930	367
2701-65	N/S 2 x 0	D	DND	4.6	7.7	35.6	52.1	2.7	13140	13770	433
2708-65	N/S 2 x 0	D	DND	3.4	8.5	33.7	54.4	2.4	13440	13910	398
2709-65	N/S 2 x 0	D	DND	2.3	7.1	36.6	54.0	2.7	13660	13980	225
2789-65	N/S 2 x 0	D	DND	2.6	6.1	33.9	57.4	1.8	13970	14340	577
2793-65	N/S 2 x 0	D	DND	3.1	7.3	32.9	56.7	2.0	13800	14240	66
2794-65	N/S 2 x 0	D	DND	4.0	7.9	34.1	54.0	2.5	13410	13970	411
2795-65	N/S 2 x 0	D	DND	4.3	5.3	33.3	57.1	1.6	13740	14360	57
2831-65	N/S 2 x 0	D	DND	3.6	8.3	34.3	53.8	2.7	13280	13780	101
2840-65	N/S 2 x 0	D	DND	1.6	7.4	35.0	56.0	2.1	14010	14230	170
2933-65	N/S 2 x 0	D	DND	4.2	8.1	34.5	53.2	2.4	13380	13960	289
2947-65	N/S 2 x 0	D	DND	4.1	10.1	33.5	52.3	3.1	12950	13500	996
2977-65	N/S 2 x 0	D	DND	4.3	8.9	35.1	51.7	2.9	13100	13690	291
2978-65	N/S 2 x 0	D	DND	3.6	10.2	34.1	52.1	2.1	13140	13630	582
3043-65	N/S 2 x 0	D	DND	3.9	6.7	35.6	53.8	2.2	13580	14130	370
3059-65	N/S 2 x 0	D	DND	3.9	7.1	36.0	53.0	2.5	13300	13840	365
3098-65	N/S 2 x 0	D	DND	4.1	7.6	34.7	53.6	2.6	13320	13890	502

I. CANADIAN GOALS (CONTINUED)
 PROVINCE OF NOVA SCOTIA (Cont'd)
 BITUMINOUS COAL (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

CAPE BRETON COAL FIELDS (cont'd)

AREA: SYDNEY COAL FIELD

OPERATOR: DOMINION COAL COMPANY, LIMITED.

3099-65	N/S 2 x 0	D	DND	4.3	8.5	34.5	52.6	3.0	13080	13670	1062
3100-65	N/S 2 x 0	D	DND	1.4	7.7	35.4	55.5	2.3	13850	14060	422
3130-65	N/S 2 x 0	D	DND	4.4	8.2	31.7	55.7	3.3	13170	13780	372
3131-65	N/S 2 x 0	D	DND	1.3	9.1	34.9	54.7	2.8	13580	13750	478
2711-65	N/S 1 3/4 x 0	D	DND	3.4	6.7	36.4	53.5	2.0	13610	14090	1130
2849-65	N/S 1 3/4 x 0	T	FMP	3.8	7.1	36.5	52.6	1.7	13570	14110	
2865-65	N/S 1 3/4 x 0	D	DND	2.7	7.3	36.4	53.6	2.2	14070	14450	1172
2727-65	N/S 1 3/4 x 0	T	FMP	3.6	6.9	36.1	53.4	2.8	13460	13960	
2850-65	N/S 1 1/2 x 0 sq	T	FMP	2.3	8.8	36.7	52.2	3.0	13650	13970	
2852-65	N/S 1 1/4 x 0	T	FMP	2.4	6.0	33.8	57.8	1.1	13970	14310	
2064-65	N/S 1 1/4 x 0	D	DVA	4.7	5.5	33.9	54.8	2.1	13450	14110	152
2095-65	N/S 1 1/4 x 0	D	Justice	4.5	9.5	32.5	53.5	2.2	13010	13620	886
2190-65	N/S 1 1/4 x 0	D	Justice	2.4	9.2	33.3	55.1	2.7	13660	14000	572
2261-65	N/S 1 1/4 x 0	D	DVA	1.7	6.1	34.7	57.5	2.3	13900	14130	174
2586-65	N/S 1 1/4 x 0	S	FMP	3.9	3.3	34.7	58.1	1.4	14030	14600	
2729-65	Slack 1 1/2	T	FMP	0.9	8.8	36.9	53.4	3.2	13780	13910	
2724-65	Slack 1 1/4 sq	T	FMP	2.8	10.1	33.7	53.4	1.5	13420	13810	
2732-65	Slack 1 1/4 slot	T	FMP	3.0	5.5	34.5	57.0	1.3	13800	14230	
2928-65	Slack 1 x 0	D	DFW	4.3	9.7	34.7	51.3	2.2	12980	13550	
2024-65	Slack 1 x 0	D	Justice	1.5	6.6	32.5	59.4	1.8	14220	14450	953
2118-65	Slack 3/4 x 0	D	Justice	7.3	9.6	31.5	51.6	2.6	12780	13790	700
2605-65	Slack	D	DVA	8.8	9.8	33.2	48.2	3.1	12250	13420	102
2864-65	Slack	D	DVA	3.4	6.9	34.5	55.2	1.9	13750	14450	120

OPERATOR: DOMINION STEEL & COAL CORPORATION, LIMITED
 OLD SYDNEY COLLIERIES DIVISION
 PRINCESS & DOMINION.

2949-65	Egg +1 3/4 rd	T	FMP	1.8	4.6	38.5	55.1	2.6	14450	14720	
2854-65	Nut 1 3/4 x 3/4	T	FMP	1.9	4.2	38.6	55.3	2.2	14460	14750	
2855-65	Pea	T	FMP	2.4	3.3	37.9	56.4	1.6	14480	14830	
2950-65	Fines 1/4 slot x 0	T	FMP	4.5	7.7	34.8	53.0	2.7	13380	14010	

OPERATOR: BRAS D'OR COAL CO., LTD.
 (FOUR STAR MINE).

2300-65	Lump	D	DFW	1.5	21.9	30.5	46.1	5.8	11020	11180	
2847-65	Nut 2 x 3/4	T	FMP	2.7	14.5	33.3	49.5	6.4	12040	12380	
2121-65	P/S 1 1/4 x 1/4	D	DND	5.6	12.4	33.1	48.9	7.5	12050	12760	158
2698-65	P/S 1 1/4 x 1/4	D	DND	2.5	8.8	35.3	53.4	5.2	13100	13430	31
2932-65	P/S 1 1/4 x 1/4	D	DND	2.7	10.3	34.9	52.1	5.4	12870	13230	19
2989-65	P/S 1 1/4 x 1/4	D	DND	3.5	12.2	33.9	50.4	5.6	12420	12870	12
2585-65	P/S 3/4 x 1/4	D	DND	3.2	9.8	34.6	52.4	6.2	12630	13050	45
2923-65	P/S 3/4 x 1/4	D	DND	1.8	9.9	34.8	53.5	6.1	13180	13420	60
2120-65	N/S 2 x 0	D	DND	4.9	8.0	33.5	53.6	4.2	13070	13750	636
2990-65	N/S 2 x 0	D	DND	4.2	17.3	31.3	47.2	7.1	11460	11970	79
2991-65	N/S 2 x 0	D	DND	1.6	12.2	33.9	52.3	5.7	12580	12790	43
3144-65	N/S 2 x 0	D	DND	3.8	15.7	32.0	48.5	6.8	11630	12100	30
3145-65	N/S 2 x 0	D	DND	4.3	12.1	32.7	50.9	5.4	12270	12820	44
2644-65	N/S	D	DND	3.1	10.9	33.4	52.6	3.6	12650	13060	23
2645-65	N/S	D	DND	1.8	9.4	34.2	54.6	6.0	12860	13090	24
2488-65	Slack 3/4 x 0	D	DND	2.9	10.0	34.8	52.3	5.2	12780	13160	594
2587-65	Slack 3/4 x 0	D	DND	3.4	11.4	34.4	50.8	5.2	12440	12880	959
2907-65	Slack 3/4 x 0	D	DND	5.2	12.5	32.3	50.0	4.6	12280	12950	1035
3096-65	Slack 3/4 x 0	D	DND	7.1	12.3	32.2	48.4	5.7	11810	12710	988
2015-65	Slack	D		1.9	10.5	34.9	52.7	6.3	12860	13110	

I. CANADIAN COALS (CONTINUED)
 PROVINCE OF NOVA SCOTIA (Cont'd)
 BITUMINOUS COAL (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

CAPE BRETON COAL FIELDS (cont'd)

AREA: INVERNESS COAL FIELD

OPERATOR: CHESTIGO MINING CORPORATION, LIMITED

2953-65	Cr Screened +2	T	FMP	4.5	23.1	31.1	41.3	9.5	9920	10390
2954-65	Nut 2 x 1	T	FMP	4.3	18.5	32.7	44.5	8.6	10890	11380
2955-65	Slack 1 x 0	T	FMP	4.6	16.7	34.1	44.6	7.4	11070	11590

OPERATOR: DELANEY'S MINE

2951-65	M/R	T	FMP	12.3	15.2	33.1	39.4	6.1	9790	11160
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OPERATOR: EVANS GOAL MINES LIMITED

2956-65	Med Lump 4x2	T	FMP	5.1	8.3	35.9	50.7	6.4	12330	12990
2957-65	Egg 2 x 1	T	FMP	4.4	8.7	36.8	50.1	6.6	12280	12840
2958-65	Nut 1 x 3/4	T	FMP	6.2	8.6	35.4	49.8	6.1	12110	12910
2959-65	Stoker 3/4 x 1/2	T	FMP	6.4	8.4	35.5	49.7	6.3	12080	12900
2960-65	Fines 1/2 x 0	T	FMP	6.8	11.2	35.4	46.6	6.2	11400	12230

OPERATOR: MacISAAG COAL MINE

2952-65	M/R	T	FMP	10.6	8.8	37.3	43.3	5.5	11090	12410
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MAINLAND COAL FIELDS

AREA: PICTOU COAL FIELD

OPERATOR: DOMINION STEEL AND COAL CORPORATION, LIMITED
 ACADIA COAL COMPANY DIVISION

3010-65	Egg +1 3/4 sq	T	FMP	1.8	11.1	28.3	58.8	0.5	13110	13340	
3011-65	Nut 1 3/4 x 3/4 sq	T	FMP	1.2	10.3	28.8	59.7	0.4	13310	13480	
3012-65	Stoker 3/4 x 3/16 sq	T	FMP	2.3	11.7	28.0	58.0	0.5	12940	13250	
2948-65	N/S 2 x 0	D	DND	4.3	13.7	26.6	55.4	0.8	12410	12960	959
3106-65	N/S 1 3/4 x 1/32	D	DND	4.7	12.2	27.5	55.6	0.8	12580	13200	943
2001-65	Slack 1 1/2 x 1/32	D	DND	2.4	12.0	28.4	57.2	0.5	12800	13110	789
2002-65	Slack 1 1/2 x 1/32	D	DND	2.6	11.2	-	-	0.5	13010	13350	976
2003-65	Slack 1 1/2 x 1/32	D	DND	4.3	13.7	27.0	55.0	0.7	12370	12920	935
2004-65	Slack 1 1/2 x 1/32	D	DND	3.2	12.5	27.8	56.5	0.7	12570	12980	926
2021-65	Slack 1 1/2 x 1/32	D	DND	4.3	15.4	28.5	51.8	0.7	12000	12540	1005
2028-65	Slack 1 1/2 x 1/32	D	DND	4.1	12.5	27.0	56.4	0.7	12490	13020	1010
2062-65	Slack 1 1/2 x 1/32	D	DND	3.6	12.9	28.4	55.1	0.5	12600	13070	902
2096-65	Slack 1 1/2 x 1/32	D	DND	4.4	12.3	26.5	56.3	0.6	12510	13090	949
2097-65	Slack 1 1/2 x 1/32	D	DND	2.9	11.1	28.6	57.4	0.5	13030	13420	991
2126-65	Slack 1 1/2 x 1/32	D	DND	3.7	13.3	27.1	55.9	0.6	12440	12920	955
2136-65	Slack 1 1/2 x 1/32	D	DND	4.3	13.3	26.9	55.5	0.6	12330	12890	1007
2164-65	Slack 1 1/2 x 1/32	D	DND	3.6	11.2	28.2	57.0	0.5	12860	13340	944
2201-65	Slack 1 1/2 x 1/32	D	DND	3.7	11.3	28.0	57.0	0.5	12790	13280	991
2203-65	Slack 1 1/2 x 1/32	D	DND	4.6	14.1	26.1	55.2	0.6	12220	12810	1012
2229-65	Slack 1 1/2 x 1/32	D	DND	5.6	13.0	26.6	54.8	0.5	12160	12880	992
2262-65	Slack 1 1/2 x 1/32	D	DND	2.7	10.9	28.1	58.3	0.5	13020	13380	932
2322-65	Slack 1 1/2 x 1/32	D	DND	3.9	13.1	28.3	54.7	1.2	12410	12910	1015
2323-65	Slack 1 1/2 x 1/32	D	DND	4.7	11.9	29.5	53.9	0.6	12450	13080	1013
2324-65	Slack 1 1/2 x 1/32	D	DND	3.1	11.0	28.3	57.6	0.5	12910	13320	932
2374-65	Slack 1 1/2 x 1/32	D	DND	2.2	10.5	29.1	58.2	0.4	13090	13390	1001
2439-65	Slack 1 1/2 x 1/32	D	DND	4.2	13.3	28.5	54.0	0.6	12280	12830	1019
2440-65	Slack 1 1/2 x 1/32	D	DND	4.4	12.7	31.4	51.5	0.5	12450	13020	1032
2530-65	Slack 1 1/2 x 1/32	D	DND	3.4	11.5	28.0	57.1	0.7	12860	13310	1007
2531-65	Slack 1 1/2 x 1/32	D	DND	3.1	12.4	28.1	56.4	0.5	12710	13120	965
2655-65	Slack 1 1/2 x 1/32	D	DND	2.3	12.0	27.4	58.3	0.7	12740	13040	960
2863-65	Slack 1 1/2 x 1/32	D	DND	3.6	12.2	27.4	56.7	0.7	12790	13270	1032
2922-65	Slack 1 1/2 x 1/32	D	DND	2.9	12.6	27.4	57.1	0.8	12860	13240	1024
3052-65	Slack 1 1/2 x 1/32	D	DND	4.1	12.7	27.3	55.9	0.6	12510	13040	1014
3105-65	Slack 1 1/2 x 1/32	D	DND	4.1	14.1	27.2	54.6	0.9	12260	12780	1016
3013-65	Splint 1 1/2 x 0	T	FMP	1.1	25.3	28.7	44.9	0.7	10560	10670	
3014-65	Fines 3/16 x 0	T	FMP	3.0	13.1	26.9	57.0	0.6	12450	12830	

I. CANADIAN COALS (CONTINUED)
 PROVINCE OF NOVA SCOTIA (Cont'd)
 BITUMINOUS COAL (Cont'd)

Sample Number	Size Designation Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

MAINLAND COAL FIELDS (cont'd)

AREA: PICTOU COAL FIELD

OPERATOR: DRUMMOND COAL COMPANY, LIMITED

3018-65	Mine Run	T	FMP	2.3	21.3	24.8	51.6	1.3	11300	11560	
3015-65	Lump 1 1/2 sq	T	FMP	2.5	13.1	26.7	57.7	1.0	12520	12850	
3016-65	Nut 1 1/2 x 3/4 sq	T	FMP	1.9	15.7	27.1	55.3	1.1	11930	12160	
3017-65	Slack 3/4 x 0	T	FMP	7.8	20.8	22.7	48.7	0.7	10400	11270	
3019-65	Slack 3/4 x 0	T	FMP	2.7	20.5	25.1	51.7	1.4	11170	11480	

OPERATOR: GREENWOOD COAL COMPANY, LIMITED

3020-65	M/R	T	FMP	1.5	28.7	25.7	44.1	2.0	9790	9940	
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AREA: CUMBERLAND COAL FIELDS
 (a) JOGGINS COAL FIELD

OPERATOR: FUNDY COAL COMPANY, LIMITED

3005-65	M/R	T	FMP	4.7	23.4	30.5	41.4	5.5	10010	10500	
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OPERATOR: RIVER HEBERT COAL COMPANY LIMITED

3003-65	Lump +1 1/8 sq	T	FMP	1.7	21.6	31.8	44.9	5.4	11080	11270	
3004-65	Slack 1 1/8 x 0	T	FMP	1.8	23.2	30.8	44.2	4.2	10930	11130	

AREA: CUMBERLAND COAL FIELDS
 (b) SPRINGHILL COAL FIELD

OPERATOR: SPRINGHILL COAL MINES LIMITED

2867-65	Sc 2 x 1 1/4	D	Justice	2.9	23.4	27.8	45.9	2.3	10940	11260	484
2637-65	N/S 1 1/4 x 0	D	Justice	3.2	21.2	28.5	47.1	3.7	10860	11210	150
2056-65	Slack	D	Justice	4.7	18.7	30.1	46.5	2.5	11120	11670	539
2128-65	Slack	D	Justice	3.5	22.0	29.3	45.2	2.5	10710	11090	300
2366-65	F/S 3/4 x 1/4	D	Justice	3.7	18.4	29.6	48.3	2.3	11210	11630	1156
2590-65	F/S 3/4 x 1/4	D	Justice	3.1	18.9	30.1	47.9	2.3	11060	11420	1444
2702-65	F/S 3/4 x 1/4	D	Justice	2.2	21.1	29.8	46.9	2.1	10990	11240	861
2866-65	F/S 3/4 x 1/4	D	Justice	2.0	20.9	28.8	48.3	2.2	11360	11600	621
2976-65	F/S 3/4 x 1/4	D	Justice	3.6	19.9	29.1	47.4	2.3	11170	11590	541
3085-65	F/S 3/4 x 1/4	D	Justice	3.6	20.7	29.2	46.5	2.0	11020	11440	554
2342-65	F/S 1 1/4 x 1/8	D	DND	5.5	17.8	29.8	46.9	2.9	11030	11670	12
2988-65	F/S 1 1/4 x 1/4	D	DND	4.7	19.8	29.3	46.2	2.3	10960	11500	32
2436-65	F/S 2 x 1/4	D	Justice	3.3	17.5	31.2	48.0	2.1	11620	12010	258
3001-65	Chennel Sample Rogers Field	T	FMP	2.9	13.3	30.7	53.1	1.9	12060	12420	
3002-65	M/R Aberdeen Mine	T	FMP	2.8	8.6	31.9	56.7	2.0	12930	13310	
2998-65	Lump 6 x 1 1/2 Syndicate Mine	T	FMP	3.4	21.2	28.5	46.9	2.5	10890	11280	
2999-65	Stoker 1 1/2 x 3/8 slot Syndicate Mine	T	FMP	3.4	26.5	27.2	42.9	2.6	10040	10400	
3000-65	Slack 3/8 x 0 Syndicate Mine	T	FMP	6.6	20.0	28.2	45.2	2.3	10510	11250	

PROVINCE OF NEW BRUNSWICK

MINTO COAL FIELD

AREA: MINTO AND CHIPMAN

BITUMINOUS

OPERATOR: DUNSINANE COAL LIMITED

2898-65	F/S 1 1/2 x 3/8	D	DND	3.0	16.9	32.7	47.4	5.3	12020	12390	98
3033-65	F/S 1 1/2 x 3/8	D	DND	1.9	19.9	31.5	46.7	7.0	11500	11720	100

I. CANADIAN COALS (CONTINUED)

PROVINCE OF NEW BRUNSWICK (Cont'd)

BITUMINOUS COAL (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

MINTO COAL FIELD (Cont'd)

AREA: MINTO AND CHIPMAN

OPERATOR: D.W. & R.A. MILLS LIMITED

2005-65	P/S 1 1/4 x 1/4	D	DND	1.8	16.3	32.6	49.3	6.3	12440	12670	437
2094-65	P/S 1 1/4 x 3/8	D	DND	1.3	14.7	32.6	51.4	6.0	12830	12990	138
2107-65	P/S 1 1/4 x 1/4	D	DND	1.3	14.4	33.7	50.6	7.8	12910	13070	592
2219-65	F/S 1 1/4 x 1/4	D	DND	1.4	15.2	33.4	50.0	7.0	12550	12730	617
2828-65	F/S 1 1/4 x 1/4	D	DND	1.3	11.7	34.9	52.1	5.3	13370	13540	100
2900-65	P/S 1 1/4 x 1/4	D	DND	0.9	13.8	33.2	52.1	5.4	13230	13350	287
3097-65	P/S 1 1/4 x 1/4	D	DND	2.1	11.5	34.6	51.8	4.7	13130	13400	1088
2092-65	Stoker Pea	D	DFW	1.2	12.6	33.8	52.4	6.7	13020	13180	60
2611-65	N/S 2 x 0	D	DND	5.7	12.7	32.3	49.3	5.7	12290	13040	441
2749-65	N/S 2 x 0	D	DND	0.9	13.3	34.1	51.7	6.1	12920	13040	356

PROVINCE OF SASKATCHEWAN

SOURIS VALLEY DISTRICT

AREA: BIENFAIT

LIGNITE

OPERATOR: MANITOBA AND SASKATCHEWAN COAL COMPANY, LIMITED

2939-65	Stove 4 x 2 sq	T	FMP	33.6	5.0	27.5	33.9	0.4	7510	11310	
2940-65	Booker 2 x 1 1/4 sq	T	FMP	33.6	5.2	27.6	33.6	0.6	7550	11370	
2941-65	Pea 1 1/4 x 1/2	T	FMP	34.7	5.6	30.1	29.6	0.5	7380	11290	
2781-65	Pea 1 x 1/2	D	DND	30.9	6.3	28.9	33.9	0.6	7860	11380	953
2813-65	Pea 1 x 1/2	D	DND	32.5	5.7	27.9	33.9	0.4	7620	11290	937
2832-65	Pea 1 x 1/2	D	DND	33.4	6.6	27.4	32.6	0.4	7500	11270	958
2845-65	Pea 1 x 1/2	D	DND	31.1	5.8	28.0	35.1	0.4	7830	11370	926
3036-65	Pea 1 x 1/2	D	DND	29.7	6.3	28.8	35.2	0.8	8010	11390	946
2942-65	Bug Dust - 1/2 sq	T	FMP	34.4	6.5	26.3	32.8	0.6	7350	11200	

AREA: ESTEVAN

OPERATOR: GREAT WEST COAL COMPANY, LIMITED

2935-65	Egg 5 x 3	T	FMP	35.4	5.4	26.2	33.0	0.5	7280	11270	
2936-65	Booker 2 x 1 1/8 sq	T	FMP	35.8	5.6	26.4	32.2	0.6	7210	11220	
2937-65	Pea 1 1/8 x 1/2 sq	T	FMP	38.0	6.4	24.6	31.0	0.8	6710	10820	
2240-65	Pea 1 x 1/2	D	Justice	34.7	7.3	26.3	31.7	0.8	7260	11120	635
2346-65	Pea 1 x 1/2	D	Justice	32.7	7.9	32.4	27.0	0.7	7350	10920	249
2454-65	Pea 1 x 1/2	D	Justice	31.8	7.2	31.1	29.9	0.5	7590	11130	626
2485-65	Pea 1 x 1/2	D	Justice	32.9	5.7	28.9	32.5	0.4	7560	11260	627
2609-65	Pea 1 x 1/2	D	DND	32.9	10.7	27.3	29.1	-	-	-	978
2620-65	Pea 1 x 1/2	D	Justice	27.9	7.4	30.2	34.5	0.7	7930	11000	621
2684-65	Pea 1 x 1/2	D	Justice	31.4	6.9	27.5	34.2	0.5	7700	11220	601
2766-65	Pea 1 x 1/2	D	DND	31.9	6.2	26.0	35.9	0.6	7960	11680	59
2780-65	Pea 1 x 1/2	D	Justice	30.9	6.6	27.2	35.3	0.8	7880	11390	595
2791-65	Pea 1 x 1/2	D	DND	31.5	6.7	27.1	34.7	0.6	7590	11080	958
2792-65	Pea 1 x 1/2	D	DND	30.7	6.8	28.0	34.5	0.6	7570	10920	959
2842-65	Pea 1 x 1/2	D	DND	33.5	5.4	29.2	31.9	0.5	7630	11460	945
2843-65	Pea 1 x 1/2	D	DND	33.5	6.3	27.5	32.7	0.3	7470	11230	945
2844-65	Pea 1 x 1/2	D	DND	33.1	6.2	27.4	33.3	0.4	7490	11190	940
2891-65	Pea 1 x 1/2	D	DND	33.1	6.5	26.7	33.7	0.4	7490	11190	941
2914-65	Pea 1 x 1/2	D	Justice	30.7	7.7	27.5	34.1	0.6	7710	11120	583
2925-65	Pea 1 x 1/2	D	DND	26.0	7.5	29.8	36.7	0.7	8350	11280	958
2016-65	N/S 1 1/4 x 0	D	Justice	32.5	6.9	26.9	33.7	0.7	7630	11320	620
2073-65	N/S 1 1/4 x 0	D	Justice	33.3	6.5	27.8	31.9	0.5	7450	11260	621
2119-65	N/S 1 1/4 x 0	D	Justice	36.7	6.7	24.9	31.7	0.8	6740	10640	620
2196-65	N/S 1 1/4 x 0	D	Justice	32.7	6.9	27.0	33.4	0.6	7620	11320	630
2938-65	Bug Dust - 1/2 sq	T	FMP	36.7	7.1	24.9	31.3	0.8	6940	10960	

I. CANADIAN COALS (CONTINUED)
 PROVINCE OF ALBERTA

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

AREA: CASCADE

SEMIANTHRACITE - LOW VOLATILE BITUMINOUS

OPERATOR: CANMORE MINES, LIMITED

2912-65	Slack - 3/16	T	FMP	3.5	7.7	11.8	77.0	0.9	13790	14290	
2908-65	Cobble 5 x 2 1/2	T	FMP	2.0	6.4	11.9	79.7	0.8	14410	14720	
2909-65	Stove 2 1/2 x 1 1/4	T	FMP	2.0	7.8	12.5	77.7	0.7	14150	14440	
2910-65	Chestnut 2 x 1 1/4	T	FMP	2.9	8.3	12.6	76.2	0.8	13760	14170	
2911-65	Stove 1 1/4 x 1/2	T	FMP	3.5	7.3	13.2	76.0	0.7	14150	14670	
2738-65	P/S 1 1/4 x 1/2	D	NHW	1.4	7.5	12.3	78.8	0.9	14210	14410	
2750-65	P/S 1 1/4 x 1/2	D	NHW	1.3	6.9	12.2	79.6	1.0	14210	14400	
2770-65	P/S 1 1/4 x 1/2	D	NHW	1.4	5.9	14.7	78.0	0.6	14530	14730	
2771-65	P/S 1 1/4 x 1/2	D	DND	2.7	7.8	12.9	76.6	0.8	13940	14320	50
2784-65	P/S 1 1/4 x 1/2	D	NHW	0.8	6.6	12.1	80.5	0.9	14490	14600	
2790-65	P/S 1 1/4 x 1/2	D	NHW	0.9	8.8	13.0	77.3	1.0	13860	13980	
2011-65	P/S 1 1/4 x 1/4	D	DND	4.5	7.5	14.9	73.1	0.7	13640	14280	56
2049-65	P/S 1 1/4 x 1/4	D	DND	6.1	7.4	13.2	73.3	0.8	13500	14380	51
2063-65	P/S 1 1/4 x 1/4	D	DND	4.3	8.9	15.8	71.0	-	13300	13900	50
2114-65	P/S 1 1/4 x 1/4	D	DND	3.2	7.8	13.6	75.4	0.7	13770	14220	50
2132-65	P/S 1 1/4 x 1/4	D	DND	4.0	7.4	13.2	75.4	0.6	13760	14330	51
2215-65	P/S 1 1/4 x 1/4	D	DND	2.4	9.5	13.7	74.4	1.0	13450	13790	5
2218-65	P/S 1 1/4 x 1/4	D	DND	3.0	7.3	12.7	77.0	0.7	13850	14280	51
2259-65	P/S 1 1/4 x 1/4	D	DND	4.1	6.5	12.7	76.7	0.8	13820	14410	49
2312-65	P/S 1 1/4 x 1/4	D	DND	3.8	7.6	12.5	76.1	0.8	13780	14320	51
2467-65	P/S 1 1/4 x 1/4	D	DND	4.3	7.3	13.4	75.0	-	13630	14240	51
2468-65	P/S 1 1/4 x 1/4	D	DND	2.7	7.2	13.1	77.0	-	13950	14320	49
2972-65	P/S 1 1/4 x 1/4	D	DND	3.1	8.3	13.1	75.5	-	13640	14070	56
2986-65	P/S 1 1/4 x 1/4	D	DND	5.3	8.8	12.4	73.5	0.8	13360	14100	51
2913-65	Buckwheat 1/2 x 3/16	T	FMP	5.9	6.7	12.7	74.7	0.6	13770	14640	

AREA: CROWNEST

BITUMINOUS COAL

OPERATOR: COLEMAN COLLIERIES LIMITED

2880-65	Export 1 1/4 x 1/4	T	FMP	2.4	8.3	22.7	66.6	0.7	13830	14160	
2881-65	Export 1/4 x 0	T	FMP	1.5	8.7	22.5	67.3	0.6	13830	14040	
2882-65	Tent Mountain 1 1/4 x 1/4	T	FMP	2.5	9.6	22.9	65.0	0.7	13570	13920	

SUBBITUMINOUS COAL

AREA: ARDLEY

OPERATOR: SISSONS MINE

2996-65	Channel Sample	T	FMP	18.8	8.8	28.3	44.1	0.3	9280	11430	
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AREA: BROOKS

OPERATOR: KLEENBIRN COLLIERIES, LIMITED

2994-65	Channel Sample	T	FMP	13.7	8.9	32.4	45.0	0.8	10040	11630	
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AREA: CAMROSE, ROUND HILL

OPERATOR: BURNSTAD COAL LTD.

2997-65	Channel Sample	T	FMP	28.0	4.4	28.6	39.0	0.3	8390	11660	
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AREA: CASTOR

OPERATOR: BATTLE RIVER COAL COMPANY, LIMITED

3110-65	Lump + 4 1/2 rd	T	FMP	24.7	5.7	29.1	40.5	0.7	8850	11740	
3111-65	Egg 4 1/2 x 2 rd	T	FMP	27.2	5.6	28.6	38.6	0.8	8570	11810	
3112-65	Nut 2 x 1 1/4 rd	T	FMP	25.1	7.5	27.1	40.4	0.8	8560	11420	
2022-65	Nut 2 x 3/4	D	DND	24.6	6.9	29.3	39.2	0.5	8600	11400	393
3113-65	Stoker 1 1/4 x 3/4 rd	T	FMP	25.8	7.1	29.2	37.9	0.4	8590	11570	
3114-65	Slack - 3/4 rd	T	FMP	24.9	6.6	30.2	38.3	0.4	8740	11640	

I. CANADIAN COALS (CONTINUED)

PROVINCE OF ALBERTA (Cont'd)

SUBBITUMINOUS COAL (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	
AREA: CASTOR											OPERATOR: FORRESTBURG COLLIERIES LIMITED
3115-65	Lump + 4 1/2 rd	T	FMP	25.1	6.0	38.4	30.5	0.8	8800	11750	
3116-65	Stove 4 1/2 x 2 rd	T	FMP	25.2	5.5	29.4	39.9	0.7	8690	11610	
3117-65	Nut 2 rd x 1 sq	T	FMP	25.7	5.8	29.3	39.2	0.8	9810	11860	
3788-65	Nut 2 x 3/4										
	Diplomat	D	DND	23.4	6.4	29.2	41.0	0.7	9080	11850	272
3118-65	Stoker 1 sq x 3/8 slot	T	FMP	26.9	6.0	28.3	38.8	0.8	8520	11650	
3119-65	Slack - 3/8 slot	T	FMP	27.1	7.0	27.9	38.0	0.5	8460	11590	
											OPERATOR: STETTLER COAL COMPANY LIMITED
3120-65	Lump + 1 7/8 sq	T	FMP	24.3	5.5	31.7	38.5	0.3	8970	11840	
3121-65	Nut 1 7/8 x 3/8 sq	T	FMP	25.0	6.7	29.5	38.8	0.4	8740	11660	
3122-65	Stoker 1 3/8 x 1/2 sq	T	FMP	25.8	6.9	29.0	38.3	0.4	8560	11540	
3123-65	Pea 1/2 x 1/4	T	FMP	24.3	5.9	29.4	40.4	0.4	8980	11860	
AREA: DRUMHELLER											OPERATOR: AMALGAMATED COALS LTD.
3060-65	Lump + 4 rd	T	FMP	19.2	6.0	30.3	44.5	0.4	9580	11850	
3061-65	Egg 4 x 2 rd	T	FMP	17.3	7.6	30.5	44.6	0.3	9580	11590	
3062-65	Nut 2 rd x 1 1/8 sq	T	FMP	16.1	9.8	32.7	41.4	0.6	9480	11300	
3063-65	Stoker 1 1/8 x 5/8 sq	T	FMP	17.9	10.1	30.4	41.6	0.6	9140	11130	
3064-65	Slack 5/8 sq x 0	T	FMP	18.6	10.0	30.0	41.4	0.6	9020	11080	
											OPERATOR: SUBWAY COAL LIMITED
3070-65	Channel top	T	FMP	18.5	6.0	30.2	45.3	0.6	9550	11730	
3071-65	Ch. Sample bottom	T	FMP	19.1	11.7	28.8	40.4	0.8	8820	10900	
AREA: PEMBINA											OPERATOR: WARBURG COAL CO., LTD.
2995-65	Channel Sample	T	FMP	17.7	7.6	29.0	45.7	0.4	9900	12020	
AREA: SHEERNISS											OPERATOR: GREAT WEST COAL COMPANY, LIMITED
3065-65	Lump + 4 1/2 rd	T	FMP	28.4	6.3	28.4	36.9	0.4	7890	11010	
3066-65	Egg 4 1/2 x 2 rd	T	FMP	28.7	6.3	28.4	36.6	0.4	7760	10880	
2629-65	Nut 2 x 3/4	D	DND	25.6	5.8	33.0	35.6	0.6	8570	11510	272
3067-65	Nut 2 x 1 1/4 sq	T	FMP	28.3	6.8	28.6	36.3	0.5	7840	10940	
3068-65	Stoker 1 1/4 x 1/2 sq	T	FMP	29.2	6.6	28.1	36.1	0.4	7750	10950	
3069-65	Slack - 1/2 sq	T	FMP	29.9	7.4	27.6	35.1	0.5	7640	10890	
AREA: TABER											OPERATOR: ALBERTA COAL SALES LIMITED
2243-65	Ch. Sample 1	T	FMP	13.4	10.3	32.7	43.6	1.3	10170	11740	
2244-65	Ch. Sample 2	T	FMP	14.5	10.6	31.9	43.0	0.9	9970	11640	
2902-65	Lump + 4 1/2 rd	T	FMP	14.4	9.7	29.8	46.1	1.0	10060	11750	
2903-65	Egg 4 1/2 rd x 2 sq	T	FMP	13.5	9.7	30.7	46.1	1.2	10260	11870	
2904-65	Nut 2 x 1 1/2 sq	T	FMP	14.3	11.0	29.9	44.8	1.1	9880	11530	
2905-65	Stoker 1 1/2 x 1 sq	T	FMP	14.4	10.8	29.9	44.9	1.2	9960	11630	
2906-65	Slack - 1/2	T	FMP	15.5	11.1	29.0	44.4	1.1	9730	11510	
AREA: TOFIELD											OPERATOR: JET CONSTRUCTION LTD.
2006-65	Channel	T	FMP	28.7	7.1	28.6	35.6	0.5	7920	11110	
AREA: WESTLOCK											OPERATOR: NORTH POINT COAL CO., LTD.
2109-65	Lump + 5 slot	T	FMP	32.8	3.4	30.6	33.2	0.3	7770	11700	
2110-65	Stove 5 x 2 3/4 sq	T	FMP	32.6	3.9	32.4	31.1	0.3	7860	11670	
2111-65	Nut 2 3/4 x 1 sq	T	FMP	32.7	4.4	29.7	33.2	0.3	7790	11570	
2112-65	Stoker 1 x 3/8 slot	T	FMP	33.3	5.9	26.2	34.6	0.3	7570	11340	
2113-65	Slack - 3/8 slot	T	FMP	33.9	4.6	31.0	30.5	0.3	7680	11620	

I. CANADIAN COALS (CONTINUED)

PROVINCE OF BRITISH COLUMBIA

BITUMINOUS COAL

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received					Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value		
									Btu/lb Gross	Btu/lb Gross	

AREA: VANCOUVER ISLAND DISTRICT

OPERATOR: COMOX MINING COMPANY, LIMITED

2012-65	Lump 4 x 1	D	DND	3.8	13.5	30.2	52.5	2.6	12260	12740	49
2115-65	Lump 4 x 1	D	DND	4.0	15.5	29.3	51.2	2.8	12040	12540	27
2260-65	Lump 4 x 1	D	DND	1.9	14.8	31.1	52.2	3.0	12250	12490	40
2985-65	Lump 4 x 1	D	DND	3.1	17.2	29.0	50.7	3.0	11840	12220	37
3101-65	Lump 4 x 1	D	DND	2.9	14.1	29.5	53.5	3.0	12320	12690	46
2043-65	P/S 2 x 1/4	D	DND	0.9	19.8	29.0	50.3	3.0	11580	11690	826
2123-65	P/S 1 x 1/4	D	DND	2.0	22.3	28.8	46.9	2.8	11140	11360	910
2204-65	P/S 1 x 1/4	D	DND	1.8	21.6	28.8	47.8	3.4	11200	11410	542
2258-65	P/S 1 x 1/4	D	DND	1.0	25.0	27.6	46.4	3.7	10850	10960	808
2369-65	P/S 1 x 1/4	D	DND	0.9	23.2	29.2	46.7	3.4	11010	11100	606
2489-65	P/S 1 x 1/4	D	DND	1.2	25.9	28.0	44.9	3.8	10630	10750	610
2588-65	P/S 1 x 1/4	D	DND	1.3	22.4	28.7	47.6	3.5	10840	10980	278
2647-65	P/S 1 x 1/4	D	DND	1.3	22.6	28.4	47.7	3.5	11190	11340	390
2710-65	P/S 1 x 1/4	D	DND	1.1	26.6	27.7	44.6	3.9	10790	10910	371
2833-65	P/S 1 x 1/4	D	DND	1.5	26.8	27.5	44.2	4.1	10460	10620	334
3034-65	P/S 1 x 1/4	D	DND	1.2	25.7	28.2	44.9	3.7	10730	10860	518
3107-65	P/S 1 x 1/4	D	DND	1.2	28.0	26.8	44.0	4.7	10360	10490	622

AREA: EAST COASTWAY DISTRICT

OPERATOR: CROWS NEST INDUSTRIES LIMITED

2603-65	Channel Sample Present Prod.	T	Mine	1.2	14.5	18.5	65.8	0.5	13020	13180	
2604-65	Channel Sample edit	T	Mine	1.5	12.6	18.8	67.1	0.6	13300	13500	
2883-65	N/S 2 x 0 A Seam	T	FMP	3.2	7.8	24.5	64.5	0.6	13750	14210	
2884-65	N/S 2 x 0 Balmer Seam	T	FMP	3.8	8.8	19.5	67.9	0.4	13600	14140	

II. IMPORTED COALS

UNITED STATES

It has been drawn to the attention of this Division that the analyses of some imported coals are not typical of the mines from which they are said to originate. The Fuels and Mining Practice Division takes no responsibility for the sampling or designation of coals unless they are carried out by divisional (FMP) officers as indicated in "Sampled by" column.

ANTHRACITE

TRADE NAME: UNKNOWN

2108-65		D	DND	6.3	10.8	6.8	76.1	0.8	12500	13330	71
2208-65		D	DND	4.2	12.6	7.0	76.2	0.8	12530	13080	82
TRADE NAME: LEHIGH REGAL											
2098-65	Nut	D	DND	4.5	12.6	7.3	75.6	0.6	12480	13060	6

BITUMINOUS

STATE: KENTUCKY, WHITESBURG

TRADE NAME: NORDIC

3046-65	N/S	D	DVA	7.7	5.8	39.5	47.0	2.5	12500	13550	887
3139-65	N/S	D	DVA	9.3	4.7	40.1	46.0	2.8	12430	13720	1165

FERRY COUNTY DIST. 8

TRADE NAME: TARHEEL

3087-65	N/S 2 x 0	D	DND	7.4	7.5	35.5	49.6	0.6	12620	13620	355
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TRADE NAME: KODAK (KODAK MINING CO.,)

2685-65	N/S 2 x 0	D	DND	5.9	8.8	34.5	50.8	1.5	12340	13110	15
2692-65	N/S 2 x 0	D	DND	4.2	8.4	36.4	51.0	1.9	12840	13410	14
3086-65	N/S 2 x 0	D	DND	2.5	9.5	36.4	51.6	1.5	13130	13460	521

II. IMPORTED COALS (CONTINUED)

UNITED STATES (Cont'd)

BITUMINOUS (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received						Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value			
									Btu/lb Gross	Btu/lb Gross		
STATE: PENNSYLVANIA												
											TRADE NAME: ALLISON	
2839-65	P/S 2 x 1/4	D	DND	7.0	6.8	38.6	47.6	2.6	12610	13550	55	
2061-65	P/S 2 x 1/8	D	DND	4.1	9.7	36.7	49.5	2.5	12840	13390	588	
2135-65	P/S 2 x 1/8	D	DND	3.6	9.7	37.8	48.9	2.3	12950	13430	977	
2228-65	P/S 2 x 1/8	D	DND	6.1	8.7	37.4	47.8	2.6	12600	13420	595	
2303-65	P/S 2 x 1/8	D	DND	5.9	9.4	37.6	47.1	2.5	12670	13460	582	
2377-65	P/S 2 x 1/8	D	DND	2.7	9.4	38.6	49.3	2.4	12980	13350	696	
3048-65	P/S 2 x 1/8	D	DND	2.8	7.8	38.4	51.0	1.9	13430	13810		
REYNOLDSVILLE											TRADE NAME: COMFAIR	
2057-65	N/S 2 x 0	D	DND	2.6	11.0	33.8	52.6	1.9	13110	13450	1441	
2714-65	N/S 2 x 0	D	DND	2.6	9.6	33.5	54.3	3.8	13290	13640	1028	
3045-65	N/S 2 x 0	D	DND	2.6	9.9	32.8	54.7	1.3	13340	13700	1028	
3133-65	N/S 2 x 0	D	DND	2.8	9.6	33.0	54.6	1.4	13410	13800	1041	
FAIR WALL DISTRICT, HILLIARD, PA.											TRADE NAME: AMOS # 8	
2045-65	P/S 2 x 1/8	D	DND	6.8	9.4	34.7	49.1	2.6	12320	13220	1205	
2127-65	P/S 2 x 1/8	D	DND	8.1	10.8	33.5	47.6	2.4	11890	12940	1122	
2187-65	P/S 2 x 1/8	D	DND	5.7	11.0	33.3	50.0	2.5	12170	13180	940	
2225-65	P/S 2 x 1/8	D	DND	6.2	10.8	33.6	49.4	2.4	12040	12840	826	
2257-65	P/S 2 x 1/8	D	DND	5.8	10.7	34.1	49.4	2.4	12310	13060	699	
2351-65	P/S 2 x 1/8	D	DND	4.9	7.3	38.2	49.6	3.2	12870	13540	870	
KITTANING											TRADE NAME: COMSTOCK	
2044-65	P/S 2 x 1/8	D	DND	8.6	9.5	34.8	47.1	0.7	11800	12920	979	
2100-65	P/S 2 x 1/8	D	DND	7.3	9.7	34.7	48.3	1.0	12180	13140	980	
2193-65	P/S 2 x 1/8	D	DND	8.0	8.2	35.7	48.1	0.9	12460	13550	995	
2194-65	P/S 2 x 1/8	D	DND	7.1	8.7	36.4	47.8	1.0	12410	13360	61	
BUTLER COUNTY											TRADE NAME: DEVON	
2059-65	N/S 1 1/4 x 0	D	DVA	6.7	9.1	33.5	50.7	1.2	12520	13420	104	
2448-65	N/S 1 1/4 x 0	D	DVA	3.5	10.0	35.2	51.3	0.9	12850	13320	92	
2606-65	N/S 1 1/4 x 0	D	DVA	7.9	7.8	33.1	51.2	0.7	12850	13950	111	
ALLEGHANY COUNTY: REYNOLDSVILLE											TRADE NAME: HARLIN - CALLAGHAN	
2886-65	N/S 2 x 0	D	DND	4.7	12.0	31.7	51.6	1.7	12940	13580	1031	
CLARION COUNTY											TRADE NAME: HAWTHORNE	
2019-65	N/S 2 x 0	D	DND	7.9	11.8	29.5	50.8	1.0	11610	12610	538	
2075-65	N/S 2 x 0	D	DND	6.3	12.5	30.8	50.4	1.3	11710	12490	591	
2163-65	N/S 2 x 0	D	DND	6.9	13.0	30.7	49.4	1.2	11470	12320	608	
2237-65	N/S 2 x 0	D	DND	9.5	12.0	30.1	48.4	0.9	11160	12320	457	
2313-65	N/S 2 x 0	D	DND	5.3	10.7	32.5	51.5	0.7	12350	13050	371	
2846-65	N/S 2 x 0	D	DND	7.7	12.2	28.3	51.8	0.9	11460	12420	129	
3037-65	N/S 2 x 0	D	DND	7.9	13.2	28.4	50.5	1.1	11170	12130	440	
3140-65	N/S 2 x 0	D	DND	10.6	11.8	27.8	49.8	1.1	11010	12320	459	
											TRADE NAME: JOANNE MINE	
3135-65	P/S 1 1/4 x 3/4	D	DND	3.0	7.7	38.0	51.3	2.3	13500	13910	14	
KNOXDALE											TRADE NAME: KNISELEY	
3041-65	N/S 2 x 0	D	DND	4.6	8.7	33.1	53.6	1.9	13250	13880	111	
ARMSTRONG COUNTY											TRADE NAME: MICHIGAN	
3044-65	P/S 2 x 1/8	D	DND	8.0	5.1	37.9	49.0	2.1	12670	13770	937	
3109-65	P/S 2 x 1/8	D	DND	7.9	5.5	39.8	46.8	2.7	12530	13610	807	
											TRADE NAME: MONTICAN	
2648-65	P/S 2 x 1/8	D	DND	5.3	5.3	41.4	48.0	3.1	12920	13640	1084	
2018-65	N/S 2 x 0	D	DND	12.8	5.9	34.6	46.7	2.1	11710	13430	682	
2058-65	N/S 2 x 0	D	DND	4.4	12.2	33.2	50.2	2.2	12250	12820	1010	
2072-65	N/S 2 x 0	D	DND	5.6	6.9	32.9	54.6	2.3	12930	13690	987	
2089-65	N/S 2 x 0	D	DND	9.7	8.8	30.3	51.2	1.2	12000	13300	638	

II. IMPORTED COALS (CONTINUED)

UNITED STATES (Cont'd)

BITUMINOUS (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received						Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value			
									Btu/lb Gross	Btu/lb Gross		
STATE: PENNSYLVANIA, ARMSTRONG COUNTY (cont'd)												
											TRADE NAME: MOHIGAN	
2185-65	N/S 2 x 0	D	DND	9.6	9.8	30.1	50.5	1.2	11840	13090	705	
2241-65	N/S 2 x 0	D	DND	8.7	10.4	30.1	50.8	1.5	11860	12990	661	
2335-65	N/S 2 x 0	D	DND	7.8	10.4	33.3	48.5	3.7	11700	12680	306	
2156-65	N/S 2 x 0	D	DND	2.1	8.6	36.0	53.3	3.1	13430	13720	103	
3134-65	N/S 2 x 0	D	DND	4.9	13.5	34.5	47.1	3.1	12060	12690	1023	
LOWER FREEPORT												
											TRADE NAME: WEST FREEDOM	
2017-65	N/S 2 x 0	D	DND	3.6	7.6	35.1	53.7	2.1	13190	13680	684	
2088-65	N/S 2 x 0	D	DND	4.5	9.9	34.1	51.5	2.3	12590	13390	675	
2184-65	N/S 2 x 0	D	DND	4.8	9.4	34.2	51.6	2.5	12630	13270	659	
2242-65	N/S 2 x 0	D	DND	4.7	10.1	32.9	52.3	2.2	12590	13210	725	
2334-65	N/S 2 x 0	D	DND	7.7	10.9	31.4	50.0	1.8	11780	12770	633	
2455-65	N/S 2 x 0	D	DND	3.0	8.4	34.5	54.1	1.3	13080	13480	343	
DISTRICT 1												
											TRADE NAME: DECKER	
2556-65	P/S 3/4 x 1/4	D	DND	1.8	8.3	34.1	55.8	1.5	13490	13740	396	
PITTSBURGH DISTRICT 3												
											TRADE NAME: McWHORTER	
2901-65	P/S 1 1/4 x 5/8	D	DVA	2.9	11.8	35.9	49.4	3.3	13230	13690	1000	
JEFFERSON COUNTY												
											TRADE NAME: MINNA, FALLS CREEK	
2641-65	P/S 2 x 1/8	D	DND	2.7	10.4	33.8	53.1	1.9	13140	13500	994	
2652-65	P/S 2 x 1/8	D	DND	3.2	11.3	32.7	52.8	1.7	12910	13390	991	
2656-65	P/S 2 x 1/8	D	DND	4.6	11.0	32.3	52.1	1.5	12800	13420	994	
2663-65	P/S 2 x 1/8	D	DND	3.0	10.2	32.5	54.3	1.5	13260	13670	995	
2665-65	P/S 2 x 1/8	D	DND	3.7	10.2	32.8	53.3	1.5	12990	13490	997	
2691-65	P/S 2 x 1/8	D	DND	3.3	10.2	33.5	53.0	1.6	12940	13390	1000	
2715-65	P/S 2 x 1/8	D	DND	4.3	11.8	31.4	52.5	4.0	12470	13020	996	
2716-65	P/S 2 x 1/8	D	DND	3.4	10.9	31.3	54.4	3.8	12850	13300	994	
2783-65	P/S 2 x 1/8	D	DND	3.4	13.1	31.7	51.8	1.9	12620	13070	995	
2829-65	P/S 2 x 1/8	D	DND	3.9	11.1	32.5	52.5	1.8	12860	13370	1000	
2885-65	P/S 2 x 1/8	D	DND	5.4	12.9	30.8	50.9	1.5	12710	13440	996	
2915-65	P/S 2 x 1/8	D	DND	4.6	11.4	32.3	51.7	1.5	13060	13690	993	
2916-65	P/S 2 x 1/8	D	DND	4.3	12.3	31.8	51.6	1.6	12950	13540	995	
2887-65	N/S 2 x 0	D	DND	2.5	9.4	33.9	54.2	1.4	13210	13550	483	
CLEARFIELD												
											TRADE NAME: SHANNON "D"	
2607-65	S/N 2 x 1/2	D	Justice	6.6	12.0	22.9	58.5	1.2	12650	13540	4096	
STATE: WEST VIRGINIA												
											TRADE NAME: COMPASS	
2769-65	Nut 2 x 3/4	D	Justice	3.7	7.3	39.7	49.3	3.3	13330	13840	519	
2689-65	N/S 2 x 0	D	DND	5.0	7.1	39.8	48.1	3.2	13350	14060	450	
2705-65	N/S 2 x 0	D	DND	3.4	7.4	41.0	48.2	3.1	13480	13960	500	
2768-65	N/S 2 x 0	D	DND	3.5	7.5	40.1	48.9	3.2	13400	13870	507	
2841-65	N/S 2 x 0	D	DND	1.3	6.3	38.9	53.5	1.8	14150	14340	577	
3138-65	N/S 2 x 0	D	DND	3.0	7.1	38.7	51.2	2.7	13740	14160	1062	
TRADE NAME: DOLA												
2068-65	P/S 2 x 3/4	D	Justice	2.6	8.9	38.6	49.9	3.3	13390	13750	1019	
FOUR STATES												
											TRADE NAME: O'DONNELL	
2030-65	Nut 1 1/2 x 1/2	D	Justice	2.8	8.1	39.1	50.0	1.9	13480	13860	1208	
2370-65	Nut 1 1/2 x 1/2	D	Justice	2.1	7.4	40.8	49.7	1.9	13700	13990	7	
2899-65	Nut 1 1/2 x 1/2	D	Justice	2.0	6.8	39.8	51.4	1.1	13990	14270	617	
3132-65	P/S 3/8 x 1/4	D	DFW	3.9	8.9	31.8	55.4	1.6	13540	14090		
TRADE NAME: AMERICAN												
2014-65	P/S 1 1/4 x 1/8	D	DND	2.9	8.3	35.4	53.4	1.5	13500	13910	237	
2086-65	P/S 1 1/4 x 1/8	D	DND	3.9	7.4	33.5	55.2	1.5	13400	13950	260	
3102-65	P/S 1 1/4 x 1/8	D	DND	1.2	7.1	39.6	52.1	2.2	13870	14040	95	

II. IMPORTED COALS (CONCLUDED)

UNITED STATES (Cont'd)

BITUMINOUS (Cont'd)

Sample Number	Size Designation, Inches	Kind of Sample	Sampled By	As Received						Dry		Tonnage Represented By Sample
				Moisture %	Ash %	Volatile Matter %	Fixed Carbon %	Sulphur %	Calorific Value			
									Btu/lb Gross	Btu/lb Gross		

STATE: WEST VIRGINIA

TRADE NAME: GAMBEO, TOUGHTY MINE

2023-65	N/S	D	DVA	7.6	8.7	33.4	50.3	0.7	12530	13560	1395
2117-65	N/S	D	DVA	8.3	9.2	32.6	49.9	0.7	12360	13470	1366
2263-65	N/S	D	DVA	9.7	8.8	33.4	48.1	0.9	12090	13380	1301
2352-65	N/S	D	DVA	6.8	7.8	33.7	51.7	1.0	12630	13560	1015

GRANTTOWN

TRADE NAME: FEDERAL

2085-65	Stoker	D		8.6	6.1	34.7	50.6	2.0	12960	14190	
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TRADE NAME: STERLING MINE

2718-65	P/S 1 x 1/8	D	DND	2.9	4.5	21.3	71.3	1.4	14680	15120	51
3147-65	P/S 1 x 1/8	D	DND	2.0	5.0	29.0	64.0	0.9	14410	14710	104

WILSONBURG

TRADE NAME: DOROTHY # 2

2102-65	N/S 2 x 0	D	DND	4.2	9.5	35.4	50.9	3.0	13030	13600	1044
2104-65	N/S 2 x 0	D	DND	3.7	9.2	34.5	52.6	2.9	13260	13770	1034
2635-65	N/S 2 x 0	D	DND	1.4	10.4	39.5	48.7	1.8	13330	13520	111
2924-65	N/S 2 x 0	D	DND	2.7	10.5	38.1	48.7	3.6	13070	13440	204

FAIRMONT DISTRICT

TRADE NAME: CONSOL

2642-65	N/S 2 x 0	D	DND	1.2	6.9	38.9	53.0	2.4	13820	13990	514
3039-65	N/S 2 x 0	D	DND	5.6	7.1	35.3	52.0	2.4	13210	13990	1128

TRADE NAME: CHRISTOPHER

2474-65	N/S 1 1/4 x 0	D	Justice	2.6	9.4	37.5	50.5	4.4	12960	13310	442
2589-65	N/S 1 1/4 x 0	D	Justice	3.4	9.9	37.5	49.2	2.7	12690	13140	323
2646-65	N/S 1 1/4 x 0	D	Justice	4.7	10.8	35.2	49.3	2.2	12510	13130	286
2700-65	N/S 1 1/4 x 0	D	Justice	6.4	8.6	35.3	49.7	2.4	12640	13510	295
2787-65	N/S 1 1/4 x 0	D	Justice	3.7	8.7	37.2	50.4	3.0	13050	13540	761
3146-65	S/S 1 x 0	D	Justice	4.6	7.4	35.5	52.5	3.1	13270	13900	627

QUEEN REDSTONE SEAM

TRADE NAME: BUCKHANNON

3040-65	N/S 2 x 0	D	DND	3.3	8.6	35.5	52.6	3.1	13230	13680	1002
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STATE: OHIO, JEFFERSON COUNTY

TRADE NAME: JENSIE

2751-65	P/S 2 x 1/4	D	DND	4.1	6.3	41.0	48.6	2.6	12990	13540	42
3079-65	P/S 2 x 1/4	D	DND	5.0	7.0	40.0	48.0	2.4	12980	13660	50

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