

Fordina River Report
1989 Colonization Program
Confidential
Retrographic
Analysis

756

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-092 RH1992 85788-791

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.25
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.73
Variance.....	.0052
Standard Deviation.....	.0718
Skewness.....	-.0198
Kurtosis.....	2.6907

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.05	1	1.00
5	1.10	5	5.00
6	1.15	15	15.00
7	1.20	24	24.00
8	1.25	27	27.00
9	1.30	18	18.00
10	1.35	7	7.00
11	1.40	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	20.00
V12	51.00
V13	25.00
V14	3.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-093 RH 2168 87211-217

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.08
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.81
Variance.....	.0017
Standard Deviation.....	.0413
Skewness.....	.1182
Kurtosis.....	2.4038

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	1	1.00
4	1.00	18	18.00
5	1.05	46	46.00
6	1.10	30	30.00
7	1.15	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	1.00
V10	64.00
V11	35.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-094 RH 2168 B7222-232

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.07
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.11
Variance.....	.0019
Standard Deviation.....	.0440
Skewness.....	-.1530
Kurtosis.....	3.1590

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	4	4.00
4	1.00	24	24.00
5	1.05	45	45.00
6	1.10	23	23.00
7	1.15	4	4.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	4.00
V10	69.00
V11	27.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-095 RH2168 87233-239

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.17
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.34
Variance.....	.0026
Standard Deviation.....	.0509
Skewness.....	.0035
Kurtosis.....	2.6872

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	9	9.00
4	1.10	17	17.00
5	1.15	42	42.00
6	1.20	23	23.00
7	1.25	8	8.00
8	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	9.00
V11	59.00
V12	31.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-096 RH2168 87249-258

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.43
Variance.....	.0017
Standard Deviation.....	.0413
Skewness.....	-.2897
Kurtosis.....	3.6741

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	1	1.00
4	1.10	4	4.00
5	1.15	36	36.00
6	1.20	48	48.00
7	1.25	10	10.00
8	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	40.00
V12	58.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-097 RH 2169 87145-150

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.09
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.17
Variance.....	.0021
Standard Deviation.....	.0456
Skewness.....	.0917
Kurtosis.....	2.6916

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	2	2.00
4	1.00	12	12.00
5	1.05	39	39.00
6	1.10	32	32.00
7	1.15	14	14.00
8	1.20	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	2.00
V10	51.00
V11	46.00
V12	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-098 RH 2169 87153-160

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.77
Variance.....	.0020
Standard Deviation.....	.0450
Skewness.....	-.1506
Kurtosis.....	3.8367

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	2	2.00
4	1.10	11	11.00
5	1.15	38	38.00
6	1.20	38	38.00
7	1.25	10	10.00
8	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	49.00
V12	48.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-099 RH2169 87171-175

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.22
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.75
Variance.....	.0021
Standard Deviation.....	.0455
Skewness.....	-.1733
Kurtosis.....	3.3162

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	1	1.00
4	1.10	5	5.00
5	1.15	26	26.00
6	1.20	45	45.00
7	1.25	17	17.00
8	1.30	6	6.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	31.00
V12	62.00
V13	6.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-100 RH2169 87182-187

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.25
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.63
Variance.....	.0033
Standard Deviation.....	.0578
Skewness.....	.0346
Kurtosis.....	2.3869

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	2	2.00
4	1.15	17	17.00
5	1.20	31	31.00
6	1.25	27	27.00
7	1.30	18	18.00
8	1.35	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	19.00
V12	58.00
V13	23.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-101 RH 2170 87076-085

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.17
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.89
Variance.....	.0021
Standard Deviation.....	.0456
Skewness.....	.0912
Kurtosis.....	2.7149

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	4	4.00
4	1.10	22	22.00
5	1.15	45	45.00
6	1.20	23	23.00
7	1.25	6	6.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	4.00
V11	67.00
V12	29.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-102 RH 2170 87095-098

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.22
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.56
Variance.....	.0019
Standard Deviation.....	.0434
Skewness.....	.0144
Kurtosis.....	2.5410

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	5	5.00
4	1.15	27	27.00
5	1.20	38	38.00
6	1.25	27	27.00
7	1.30	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	32.00
V12	65.00
V13	3.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-103 RH 2170 87112-118

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.23
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.22
Variance.....	.0042
Standard Deviation.....	.0644
Skewness.....	.0794
Kurtosis.....	2.9091

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.05	1	1.00
5	1.10	8	8.00
6	1.15	21	21.00
7	1.20	26	26.00
8	1.25	29	29.00
9	1.30	12	12.00
10	1.35	2	2.00
11	1.40	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	29.00
V12	55.00
V13	14.00
V14	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-104 RH2170 87122-127

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.25
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.80
Variance.....	.0023
Standard Deviation.....	.0477
Skewness.....	-.3250
Kurtosis.....	2.9978

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	2	2.00
4	1.15	11	11.00
5	1.20	29	29.00
6	1.25	42	42.00
7	1.30	14	14.00
8	1.35	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	13.00
V12	71.00
V13	16.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-106 RH 2172 87015 - 87021

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.17
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.15
Variance.....	.0036
Standard Deviation.....	.0603
Skewness.....	-.1686
Kurtosis.....	2.8479

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	2	2.00
4	1.05	9	9.00
5	1.10	21	21.00
6	1.15	34	34.00
7	1.20	22	22.00
8	1.25	11	11.00
9	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	11.00
V11	55.00
V12	33.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-107 RH 2173 85466-472

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.06
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.49
Variance.....	.0034
Standard Deviation.....	.0583
Skewness.....	.1353
Kurtosis.....	2.7028

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	1	1.00
4	0.95	11	11.00
5	1.00	26	26.00
6	1.05	35	35.00
7	1.10	20	20.00
8	1.15	5	5.00
9	1.20	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	12.00
V10	61.00
V11	25.00
V12	2.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-108 RH 2171 87025-063

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.09
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.76
Variance.....	.0027
Standard Deviation.....	.0521
Skewness.....	.1893
Kurtosis.....	3.4674

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	3	3.00
4	1.00	12	12.00
5	1.05	44	44.00
6	1.10	23	23.00
7	1.15	16	16.00
8	1.20	1	1.00
9	1.25	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	3.00
V10	56.00
V11	39.00
V12	2.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-109 RH 2171 87068-074

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.13
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.82
Variance.....	.0030
Standard Deviation.....	.0545
Skewness.....	.1342
Kurtosis.....	2.4229

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	5	5.00
4	1.05	25	25.00
5	1.10	30	30.00
6	1.15	25	25.00
7	1.20	13	13.00
8	1.25	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	30.00
V11	55.00
V12	15.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-114

RH2180 86251-256

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.97
Variance.....	.0023
Standard Deviation.....	.0477
Skewness.....	.2830
Kurtosis.....	3.4067

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	2	2.00
4	1.10	6	6.00
5	1.15	35	35.00
6	1.20	38	38.00
7	1.25	15	15.00
8	1.30	3	3.00
9	1.35	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	41.00
V12	53.00
V13	4.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-115

RH2177 85381-390

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.11
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.45
Variance.....	.0024
Standard Deviation.....	.0492
Skewness.....	-.3656
Kurtosis.....	2.9608

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	2	2.00
4	1.00	11	11.00
5	1.05	26	26.00
6	1.10	36	36.00
7	1.15	23	23.00
8	1.20	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	2.00
V10	37.00
V11	59.00
V12	2.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-116

RH2177 85392-407

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.78
Variance.....	.0032
Standard Deviation.....	.0570
Skewness.....	-.1244
Kurtosis.....	3.1391

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	5	5.00
5	1.10	11	11.00
6	1.15	38	38.00
7	1.20	25	25.00
8	1.25	15	15.00
9	1.30	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	6.00
V11	49.00
V12	40.00
V13	5.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-117

RH 2175 87001-008

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.10
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.36
Variance.....	.0023
Standard Deviation.....	.0479
Skewness.....	-.0622
Kurtosis.....	2.8369

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	2	2.00
4	1.00	11	11.00
5	1.05	38	38.00
6	1.10	32	32.00
7	1.15	15	15.00
8	1.20	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	2.00
V10	49.00
V11	47.00
V12	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-118

RH 2175

85478-493

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.71
Variance.....	.0032
Standard Deviation.....	.0565
Skewness.....	-.0533
Kurtosis.....	2.7634

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	4	4.00
4	1.10	14	14.00
5	1.15	28	28.00
6	1.20	32	32.00
7	1.25	19	19.00
8	1.30	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	4.00
V11	42.00
V12	51.00
V13	3.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-119

RH2174

85441-445

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.07
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.68
Variance.....	.0025
Standard Deviation.....	.0499
Skewness.....	-.1586
Kurtosis.....	3.6908

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	3	3.00
4	0.95	6	6.00
5	1.00	25	25.00
6	1.05	41	41.00
7	1.10	20	20.00
8	1.15	4	4.00
9	1.20	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	9.00
V10	66.00
V11	24.00
V12	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-120

RH 2174 85454-456

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.14
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.03
Variance.....	.0021
Standard Deviation.....	.0461
Skewness.....	-.1411
Kurtosis.....	3.3207

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	2	2.00
4	1.05	10	10.00
5	1.10	38	38.00
6	1.15	38	38.00
7	1.20	10	10.00
8	1.25	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	12.00
V11	76.00
V12	12.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-121

RH2181

86207-212

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.17
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.32
Variance.....	.0015
Standard Deviation.....	.0389
Skewness.....	-.1053
Kurtosis.....	2.6879

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	2	2.00
4	1.10	23	23.00
5	1.15	46	46.00
6	1.20	27	27.00
7	1.25	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	69.00
V12	29.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-122

RH 2181

86213-220

1-51'2

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.15
Variance.....	.0024
Standard Deviation.....	.0493
Skewness.....	.1031
Kurtosis.....	3.3547

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	2	2.00
4	1.10	17	17.00
5	1.15	40	40.00
6	1.20	28	28.00
7	1.25	12	12.00
8	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	57.00
V12	40.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-123

RH 2182 86030-035

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.22
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.74
Variance.....	.0021
Standard Deviation.....	.0455
Skewness.....	-.2910
Kurtosis.....	2.4543

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	8	8.00
4	1.15	25	25.00
5	1.20	36	36.00
6	1.25	30	30.00
7	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	33.00
V12	66.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-124 RH 2182 86046-051

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.23
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.88
Variance.....	.0036
Standard Deviation.....	.0600
Skewness.....	-.2368
Kurtosis.....	3.6244

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.00	1	1.00
5	1.05	1	1.00
6	1.10	5	5.00
7	1.15	16	16.00
8	1.20	40	40.00
9	1.25	21	21.00
10	1.30	14	14.00
11	1.35	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	21.00
V12	61.00
V13	16.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-125

RH 2182 86068 -072

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.24
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.31
Variance.....	.0043
Standard Deviation.....	.0658
Skewness.....	-.1426
Kurtosis.....	3.1235

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.05	1	1.00
5	1.10	7	7.00
6	1.15	14	14.00
7	1.20	30	30.00
8	1.25	31	31.00
9	1.30	12	12.00
10	1.35	4	4.00
11	1.40	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	21.00
V12	61.00
V13	16.00
V14	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-126

RH 2183 87495 - 500, 86001

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.19
Variance.....	.0025
Standard Deviation.....	.0500
Skewness.....	-.2986
Kurtosis.....	2.8013

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	6	6.00
4	1.10	11	11.00
5	1.15	36	36.00
6	1.20	34	34.00
7	1.25	12	12.00
8	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	6.00
V11	47.00
V12	46.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-127

RH 2183 86007-010

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.21
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.59
Variance.....	.0031
Standard Deviation.....	.0557
Skewness.....	.4092
Kurtosis.....	2.9754

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	1	1.00
4	1.10	9	9.00
5	1.15	31	31.00
6	1.20	34	34.00
7	1.25	18	18.00
8	1.30	4	4.00
9	1.35	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	40.00
V12	52.00
V13	7.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-128 RH2184 87458-466

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.06
Variance.....	.0023
Standard Deviation.....	.0484
Skewness.....	-.2018
Kurtosis.....	2.6923

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	3	3.00
4	1.10	17	17.00
5	1.15	33	33.00
6	1.20	32	32.00
7	1.25	15	15.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	3.00
V11	50.00
V12	47.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-129 RH 2184 87470-472

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.22
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.68
Variance.....	.0020
Standard Deviation.....	.0449
Skewness.....	-.0836
Kurtosis.....	2.6742

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	1	1.00
4	1.10	2	2.00
5	1.15	27	27.00
6	1.20	40	40.00
7	1.25	25	25.00
8	1.30	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	1.00
V11	29.00
V12	65.00
V13	5.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-130

RH2185

86187-198

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.14
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.64
Variance.....	.0028
Standard Deviation.....	.0528
Skewness.....	.4568
Kurtosis.....	4.4212

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	3	3.00
4	1.05	18	18.00
5	1.10	36	36.00
6	1.15	31	31.00
7	1.20	10	10.00
8	1.25	1	1.00
9	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	21.00
V11	67.00
V12	11.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-131 RH 2186 86142 - 156

2.31

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.56
Variance.....	.0029
Standard Deviation.....	.0542
Skewness.....	-.4587
Kurtosis.....	3.0794

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	3	3.00
5	1.10	18	18.00
6	1.15	32	32.00
7	1.20	32	32.00
8	1.25	13	13.00
9	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	4.00
V11	50.00
V12	45.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-132 RH2187 86080-112

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.19
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.63
Variance.....	.0030
Standard Deviation.....	.0552
Skewness.....	.0476
Kurtosis.....	2.7791

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	3	3.00
4	1.10	16	16.00
5	1.15	34	34.00
6	1.20	27	27.00
7	1.25	17	17.00
8	1.30	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	3.00
V11	50.00
V12	44.00
V13	3.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-133 RH2187 86118-121

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.28
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.71
Variance.....	.0022
Standard Deviation.....	.0473
Skewness.....	-.0211
Kurtosis.....	2.9191

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	1	1.00
4	1.15	2	2.00
5	1.20	24	24.00
6	1.25	36	36.00
7	1.30	30	30.00
8	1.35	6	6.00
9	1.40	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	3.00
V12	60.00
V13	36.00
V14	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-134 RH2188 84985-992

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.14
Variance.....	.0054
Standard Deviation.....	.0736
Skewness.....	-.0862
Kurtosis.....	2.5765

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.00	2	2.00
5	1.05	5	5.00
6	1.10	21	21.00
7	1.15	17	17.00
8	1.20	28	28.00
9	1.25	20	20.00
10	1.30	6	6.00
11	1.35	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	7.00
V11	38.00
V12	48.00
V13	7.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-135 RH 2194 87306-308

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.41
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.16
Variance.....	.0034
Standard Deviation.....	.0587
Skewness.....	-.5146
Kurtosis.....	3.2386

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.20	1	1.00
5	1.25	1	1.00
6	1.30	13	13.00
7	1.35	18	18.00
8	1.40	37	37.00
9	1.45	22	22.00
10	1.50	7	7.00
11	1.55	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V12	2.00
V13	31.00
V14	59.00
V15	8.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-140

RH 2223

85003 - 005

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.85
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	7.39
Variance.....	.0039
Standard Deviation.....	.0627
Skewness.....	.6118
Kurtosis.....	4.4861

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.70	5	5.00
4	0.75	9	9.00
5	0.80	38	38.00
6	0.85	25	25.00
7	0.90	19	19.00
8	0.95	2	2.00
9	1.00	1	1.00
10	1.05	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	14.00
V8	63.00
V9	21.00
V10	2.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-141

RH 2189 875000, 87501-509

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.13
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.37
Variance.....	.0037
Standard Deviation.....	.0605
Skewness.....	-.4995
Kurtosis.....	3.2496

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	0.90	1	1.00
5	0.95	1	1.00
6	1.00	6	6.00
7	1.05	22	22.00
8	1.10	28	28.00
9	1.15	31	31.00
10	1.20	10	10.00
11	1.25	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	2.00
V10	28.00
V11	59.00
V12	11.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-142

RH 2189 87512-514

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.18
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.24
Variance.....	.0025
Standard Deviation.....	.0502
Skewness.....	-.4437
Kurtosis.....	3.7048

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	3	3.00
5	1.10	18	18.00
6	1.15	35	35.00
7	1.20	34	34.00
8	1.25	8	8.00
9	1.30	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	4.00
V11	53.00
V12	42.00
V13	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-143

RH2189

87523-528

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.65
Variance.....	.0031
Standard Deviation.....	.0560
Skewness.....	-.1988
Kurtosis.....	3.3403

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	1	1.00
5	1.10	11	11.00
6	1.15	31	31.00
7	1.20	32	32.00
8	1.25	18	18.00
9	1.30	6	6.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	42.00
V12	50.00
V13	6.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-144

RH 2190 87537-552

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.15
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.09
Variance.....	.0022
Standard Deviation.....	.0470
Skewness.....	.3584
Kurtosis.....	2.7527

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	10	10.00
5	1.10	36	36.00
6	1.15	34	34.00
7	1.20	16	16.00
8	1.25	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	11.00
V11	70.00
V12	19.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-145

RH2190 87554-559

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.24
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.65
Variance.....	.0020
Standard Deviation.....	.0451
Skewness.....	.0497
Kurtosis.....	2.6228

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	2	2.00
4	1.15	17	17.00
5	1.20	39	39.00
6	1.25	32	32.00
7	1.30	9	9.00
8	1.35	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	19.00
V12	71.00
V13	10.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-146

RH 2190 87567-571

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.20
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.51
Variance.....	.0044
Standard Deviation.....	.0663
Skewness.....	.3360
Kurtosis.....	3.3605

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
4	1.00	1	1.00
5	1.05	1	1.00
6	1.10	18	18.00
7	1.15	29	29.00
8	1.20	30	30.00
9	1.25	11	11.00
10	1.30	5	5.00
11	1.35	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	2.00
V11	47.00
V12	41.00
V13	10.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-148

RH 2191 87426-431

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.11
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.52
Variance.....	.0025
Standard Deviation.....	.0504
Skewness.....	.1315
Kurtosis.....	2.8327

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	11	11.00
4	1.05	22	22.00
5	1.10	43	43.00
6	1.15	19	19.00
7	1.20	5	5.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	33.00
V11	62.00
V12	5.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-149

RH 2191 87439-450

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.18
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.40
Variance.....	.0027
Standard Deviation.....	.0520
Skewness.....	-.5735
Kurtosis.....	3.3066

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	4	4.00
5	1.10	19	19.00
6	1.15	34	34.00
7	1.20	29	29.00
8	1.25	13	13.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	5.00
V11	53.00
V12	42.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-150

RH 2191 87453-456

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.24
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.69
Variance.....	.0034
Standard Deviation.....	.0581
Skewness.....	-.0390
Kurtosis.....	2.8798

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.10	7	7.00
4	1.15	15	15.00
5	1.20	33	33.00
6	1.25	30	30.00
7	1.30	12	12.00
8	1.35	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	22.00
V12	63.00
V13	15.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-151

RH 2197 87356-367

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.43
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	3.47
Variance.....	.0025
Standard Deviation.....	.0497
Skewness.....	.1905
Kurtosis.....	2.6080

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.30	4	4.00
4	1.35	21	21.00
5	1.40	40	40.00
6	1.45	20	20.00
7	1.50	14	14.00
8	1.55	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V13	25.00
V14	60.00
V15	15.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-152

RH 2231 85282 - 286

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.91
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.78
Variance.....	.0019
Standard Deviation.....	.0433
Skewness.....	-.2350
Kurtosis.....	2.4919

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
2	0.80	7	7.00
3	0.85	33	33.00
4	0.90	38	38.00
5	0.95	22	22.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	40.00
V9	60.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-153

RH 2231 85293-300

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.02
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.32
Variance.....	.0019
Standard Deviation.....	.0439
Skewness.....	.4457
Kurtosis.....	3.4490

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	4	4.00
4	0.95	29	29.00
5	1.00	36	36.00
6	1.05	27	27.00
7	1.10	3	3.00
8	1.15	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	33.00
V10	63.00
V11	4.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-154

RH 2212

85012 - 85014

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.81
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.74
Variance.....	.0030
Standard Deviation.....	.0548
Skewness.....	.0491
Kurtosis.....	2.5538

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.70	11	11.00
4	0.75	30	30.00
5	0.80	29	29.00
6	0.85	21	21.00
7	0.90	9	9.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	41.00
V8	50.00
V9	9.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-164 RH 2192 87581-87583

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90-01-17*

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.10
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.22
Variance.....	.0022
Standard Deviation.....	.0464
Skewness.....	-.2743
Kurtosis.....	3.0119

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	1	1.00
4	1.00	11	11.00
5	1.05	34	34.00
6	1.10	37	37.00
7	1.15	16	16.00
8	1.20	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	1.00
V10	45.00
V11	53.00
V12	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-165 RH 2192 87586-87596

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (R _{max})...%	1.18
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.70
Variance.....	.0031
Standard Deviation.....	.0554
Skewness.....	-.2355
Kurtosis.....	3.2422

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.00	1	1.00
4	1.05	4	4.00
5	1.10	22	22.00
6	1.15	32	32.00
7	1.20	34	34.00
8	1.25	5	5.00
9	1.30	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	5.00
V11	54.00
V12	39.00
V13	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-166

RH 2192 87601-87603

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.21
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.13
Variance.....	.0039
Standard Deviation.....	.0621
Skewness.....	-.1844
Kurtosis.....	2.6152

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.05	4	4.00
4	1.10	9	9.00
5	1.15	28	28.00
6	1.20	25	25.00
7	1.25	24	24.00
8	1.30	9	9.00
9	1.35	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V10	4.00
V11	37.00
V12	49.00
V13	10.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-167

RH 2192

87616-87619

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.30
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	3.95
Variance.....	.0026
Standard Deviation.....	.0514
Skewness.....	-.1727
Kurtosis.....	2.8351

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	1.15	2	2.00
4	1.20	15	15.00
5	1.25	25	25.00
6	1.30	42	42.00
7	1.35	14	14.00
8	1.40	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V11	2.00
V12	40.00
V13	56.00
V14	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-168

RH 2233

85018 - 85021

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.90
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.73
Variance.....	.0018
Standard Deviation.....	.0425
Skewness.....	-.2209
Kurtosis.....	2.7232

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.80	10	10.00
4	0.85	37	37.00
5	0.90	37	37.00
6	0.95	15	15.00
7	1.00	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	47.00
V9	52.00
V10	1.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-169

RH 2233 85030-85035

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.99
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.26
Variance.....	.0027
Standard Deviation.....	.0521
Skewness.....	-.0770
Kurtosis.....	2.5910

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	3	3.00
4	0.90	17	17.00
5	0.95	31	31.00
6	1.00	36	36.00
7	1.05	11	11.00
8	1.10	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	3.00
V9	48.00
V10	47.00
V11	2.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-170

RH 2233

85039-85041

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.03
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.97
Variance.....	.0026
Standard Deviation.....	.0511
Skewness.....	-.3348
Kurtosis.....	2.9380

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	1	1.00
4	0.90	5	5.00
5	0.95	23	23.00
6	1.00	34	34.00
7	1.05	28	28.00
8	1.10	9	9.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	1.00
V9	28.00
V10	62.00
V11	9.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-171

RH 2214 85933 - 85935

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.86
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.10
Variance.....	.0027
Standard Deviation.....	.0522
Skewness.....	.0429
Kurtosis.....	2.2664

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.75	17	17.00
4	0.80	26	26.00
5	0.85	32	32.00
6	0.90	21	21.00
7	0.95	4	4.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	17.00
V8	58.00
V9	25.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-172

RH 2214 85940-85941

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.86
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.21
Variance.....	.0028
Standard Deviation.....	.0532
Skewness.....	.1202
Kurtosis.....	3.1979

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.70	2	2.00
4	0.75	7	7.00
5	0.80	34	34.00
6	0.85	31	31.00
7	0.90	19	19.00
8	0.95	7	7.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	9.00
V8	65.00
V9	26.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-173

RH 2214 85946-85947

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.87
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.00
Variance.....	.0027
Standard Deviation.....	.0522
Skewness.....	.2965
Kurtosis.....	2.6446

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.75	8	8.00
4	0.80	25	25.00
5	0.85	35	35.00
6	0.90	25	25.00
7	0.95	6	6.00
8	1.00	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	8.00
V8	60.00
V9	31.00
V10	1.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-174

RH 2230 85242 - 85247

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.87
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	5.64
Variance.....	.0024
Standard Deviation.....	.0488
Skewness.....	-.2204
Kurtosis.....	2.6750

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.70	2	2.00
4	0.75	6	6.00
5	0.80	26	26.00
6	0.85	37	37.00
7	0.90	26	26.00
8	0.95	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V7	8.00
V8	63.00
V9	29.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-175

RH 2230 85250 - 85257

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.98
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	6.06
Variance.....	.0035
Standard Deviation.....	.0595
Skewness.....	-.0250
Kurtosis.....	2.5241

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.80	1	1.00
4	0.85	8	8.00
5	0.90	19	19.00
6	0.95	32	32.00
7	1.00	21	21.00
8	1.05	17	17.00
9	1.10	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	9.00
V9	51.00
V10	38.00
V11	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-176

RH 2230

85261-85266

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.02
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.54
Variance.....	.0022
Standard Deviation.....	.0464
Skewness.....	.0808
Kurtosis.....	2.7152

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	6	6.00
4	0.95	23	23.00
5	1.00	38	38.00
6	1.05	27	27.00
7	1.10	6	6.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	29.00
V10	65.00
V11	6.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-177

RH 2230

85267 - 85275

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.97
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.47
Variance.....	.0019
Standard Deviation.....	.0434
Skewness.....	.5101
Kurtosis.....	3.7206

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	4	4.00
4	0.90	25	25.00
5	0.95	45	45.00
6	1.00	22	22.00
7	1.05	3	3.00
8	1.10	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	4.00
V9	70.00
V10	25.00
V11	1.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-178

RH 2232

85302 - 85315

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.99
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.88
Variance.....	.0034
Standard Deviation.....	.0583
Skewness.....	.6511
Kurtosis.....	3.2800

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	1	1.00
4	0.90	22	22.00
5	0.95	33	33.00
6	1.00	28	28.00
7	1.05	10	10.00
8	1.10	4	4.00
9	1.15	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	1.00
V9	55.00
V10	38.00
V11	6.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-179

RH 2232

85317 - 85322

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.00
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.57
Variance.....	.0031
Standard Deviation.....	.0556
Skewness.....	.1924
Kurtosis.....	2.5138

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	1	1.00
4	0.90	17	17.00
5	0.95	33	33.00
6	1.00	25	25.00
7	1.05	22	22.00
8	1.10	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	1.00
V9	50.00
V10	47.00
V11	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-180

RH 2232

85325-85333

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.97
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.15
Variance.....	.0025
Standard Deviation.....	.0501
Skewness.....	.7281
Kurtosis.....	3.8199

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	3	3.00
4	0.90	27	27.00
5	0.95	44	44.00
6	1.00	19	19.00
7	1.05	4	4.00
8	1.10	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	3.00
V9	71.00
V10	23.00
V11	3.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-181

RH 2234

85046--85058

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.98
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.58
Variance.....	.0030
Standard Deviation.....	.0545
Skewness.....	.1675
Kurtosis.....	2.5763

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
9	0.85	5	5.00
10	0.90	22	22.00
11	0.95	39	39.00
12	1.00	23	23.00
13	1.05	9	9.00
14	1.10	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	5.00
V9	61.00
V10	32.00
V11	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-182

RH 2234

85059-85062

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.02
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.54
Variance.....	.0022
Standard Deviation.....	.0464
Skewness.....	.2250
Kurtosis.....	2.4592

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	4	4.00
4	0.95	26	26.00
5	1.00	40	40.00
6	1.05	22	22.00
7	1.10	8	8.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	30.00
V10	62.00
V11	8.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-183

RH 2234

85078 - 85082

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.07
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.53
Variance.....	.0035
Standard Deviation.....	.0594
Skewness.....	-.1678
Kurtosis.....	3.2325

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.90	3	3.00
4	0.95	5	5.00
5	1.00	20	20.00
6	1.05	32	32.00
7	1.10	32	32.00
8	1.15	5	5.00
9	1.20	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	8.00
V10	52.00
V11	37.00
V12	3.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-184

RH 2235

85101 - 85111

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.01
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.20
Variance.....	.0028
Standard Deviation.....	.0527
Skewness.....	-.2711
Kurtosis.....	2.7990

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	1	1.00
4	0.90	9	9.00
5	0.95	24	24.00
6	1.00	38	38.00
7	1.05	25	25.00
8	1.10	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	1.00
V9	33.00
V10	63.00
V11	3.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-185

RH 2235 85123 - 85128

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.01
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.44
Variance.....	.0030
Standard Deviation.....	.0549
Skewness.....	-.0615
Kurtosis.....	2.4965

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	2	2.00
4	0.90	11	11.00
5	0.95	26	26.00
6	1.00	34	34.00
7	1.05	23	23.00
8	1.10	3	3.00
9	1.15	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	2.00
V9	37.00
V10	57.00
V11	4.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-186

RH 2236

85162 - 85171

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.98
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.61
Variance.....	.0030
Standard Deviation.....	.0552
Skewness.....	.1526
Kurtosis.....	2.7300

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.85	4	4.00
4	0.90	21	21.00
5	0.95	37	37.00
6	1.00	25	25.00
7	1.05	12	12.00
8	1.10	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	4.00
V9	58.00
V10	37.00
V11	1.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-187

RH 2236

85179 - 85189

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	.97
Standard Error of the Mean.....	0.00
Coefficient of Variation.....%	4.77
Variance.....	.0022
Standard Deviation.....	.0464
Skewness.....	.4789
Kurtosis.....	4.3337

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.80	1	1.00
4	0.85	1	1.00
5	0.90	26	26.00
6	0.95	42	42.00
7	1.00	25	25.00
8	1.05	3	3.00
9	1.10	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V8	2.00
V9	68.00
V10	28.00
V11	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-188

RH 2236

85199 - 85218

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.09
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.10
Variance.....	.0031
Standard Deviation.....	.0555
Skewness.....	.2229
Kurtosis.....	2.6392

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	5	5.00
4	1.00	16	16.00
5	1.05	36	36.00
6	1.10	26	26.00
7	1.15	15	15.00
8	1.20	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	5.00
V10	52.00
V11	41.00
V12	2.00

Vitrinite Reflectance

FORDING COAL LIMITED
 Sample PG-89-189

RH 2236

85231-85234

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.14
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	5.39
Variance.....	.0037
Standard Deviation.....	.0612
Skewness.....	-.3646
Kurtosis.....	2.6727

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	3	3.00
4	1.00	5	5.00
5	1.05	16	16.00
6	1.10	29	29.00
7	1.15	29	29.00
8	1.20	16	16.00
9	1.25	2	2.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	3.00
V10	21.00
V11	58.00
V12	18.00

Vitrinite Reflectance

FORDING COAL LIMITED

Sample PG-89-190

RH 2237

85143 - 85147

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.09
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.77
Variance.....	.0027
Standard Deviation.....	.0522
Skewness.....	.0633
Kurtosis.....	2.8818

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	4	4.00
4	1.00	14	14.00
5	1.05	32	32.00
6	1.10	33	33.00
7	1.15	14	14.00
8	1.20	3	3.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	4.00
V10	46.00
V11	47.00
V12	3.00

Vitrinite Reflectance

FORDING COAL LIMITED
Sample PG-89-191

RH 2237

85149-85153

BASIC STATISTICS

Total Number of Observations.....	100
Mean Maximum Reflectance (Romax)...%	1.13
Standard Error of the Mean.....	.01
Coefficient of Variation.....%	4.55
Variance.....	.0027
Standard Deviation.....	.0516
Skewness.....	-.1666
Kurtosis.....	2.7966

CELL STATISTICS

Cell Number	Lower Limit	Number of Observations	Frequency (%)
3	0.95	1	1.00
4	1.00	3	3.00
5	1.05	19	19.00
6	1.10	37	37.00
7	1.15	26	26.00
8	1.20	13	13.00
9	1.25	1	1.00

VITRINITE TYPE DISTRIBUTION

Vitrinite Type	Frequency (%)
V9	1.00
V10	22.00
V11	63.00
V12	14.00