

BOREHOLE LITHOLOG							
VLR-21	Easting	Northing	RL				
	17936.70	18627.36	47.42				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-21	0.00	10.00	10.00	BLACK COTTON SOIL	-	-	-
VLR-21	10.00	23.00	13.00	VARIEGATED CLAY	-	-	-
VLR-21	23.00	27.00	4.00	GREY CLAY	-	-	-
VLR-21	27.00	102.00	75.00	VARIEGATED CLAY	-	-	-
VLR-21	102.00	105.00	3.00	GREY CLAY	-	-	-
VLR-21	105.00	118.00	13.00	VARIEGATED CLAY	-	-	-
VLR-21	118.00	121.00	3.00	WEATHERED TRAP BASALT	-	-	-
VLR-21	121.00	128.00	7.00	GREY CLAY	-	-	-
VLR-21	128.00	129.00	1.00	WEATHERED TRAP BASALT	-	-	-
VLR-24	Easting	Northing	RL				
	17021.28	19470.49	44.549				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-24	0.00	7.00	7.00	BLACK COTTON SOIL	-	-	-
VLR-24	7.00	45.00	38.00	VARIEGATED CLAY	-	-	-
VLR-24	45.00	48.40	3.40	GREY CLAY	-	-	-
VLR-24	48.40	48.60	0.20	SILTSTONE	-	-	-
VLR-24	48.60	49.00	0.40	CARBONACEOUS CLAY	-	-	-
VLR-24	49.00	99.90	50.90	GREY CLAY	-	-	-
VLR-24	99.90	100.00	0.10	LIGNITE	-	-	-
VLR-24	100.00	104.70	4.70	GREY CLAY	-	-	-
VLR-24	104.70	105.70	1.00	LIGNITE	51.8	9.48	2736.6
VLR-24	105.70	106.70	1.00	LIGNITE	52	6.6	2800.7
VLR-24	106.70	107.00	0.30	SILTSTONE	-	-	-
VLR-24	107.00	107.70	0.70	LIGNITE	52.2	6.48	2912.1
VLR-24	107.70	108.90	1.20	GREY CLAY	-	-	-
VLR-24	108.90	109.20	0.30	LIGNITE	52	9.32	2618.2
VLR-24	109.20	109.80	0.60	CARBONACEOUS CLAY	-	-	-
VLR-24	109.80	110.80	1.00	LIGNITE	52.2	10.78	2594.9
VLR-24	110.80	111.05	0.25	LIGNITE	52	8.8	2778
VLR-24	111.05	111.25	0.20	SILTSTONE	-	-	-
VLR-24	111.25	112.25	1.00	LIGNITE	52.6	11.12	2404
VLR-24	112.25	113.25	1.00	LIGNITE	52.6	10.41	2514
VLR-24	113.25	114.50	1.25	LIGNITE	52.4	9.96	2592
VLR-24	114.50	114.60	0.10	CARBONACEOUS CLAY	-	-	-
VLR-24	114.60	126.00	11.40	GREY CLAY	-	-	-
VLR-24	126.00	136.00	10.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-24	136.00	137.00	1.00	LIGNITE	53	8.54	2613
VLR-24	137.00	138.30	1.30	LIGNITE	52.8	8.77	2673
VLR-24	138.30	138.60	0.30	SILTSTONE	-	-	-
VLR-24	138.60	138.80	0.20	LIGNITE	-	-	-
VLR-24	138.80	150.00	11.20	GREY CLAY	-	-	-

VLR-25	Easting	Northing	RL				
	17695.779	18516.089	45.315				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-25	0.00	8.00	8.00	BLACK COTTON SOIL	-	-	-
VLR-25	8.00	56.00	48.00	VARIEGATED CLAY	-	-	-
VLR-25	56.00	81.00	25.00	GREY CLAY	-	-	-
VLR-25	81.00	85.00	4.00	VARIEGATED CLAY	-	-	-
VLR-25	85.00	87.00	2.00	GREY CLAY	-	-	-
VLR-25	87.00	90.00	3.00	VARIEGATED CLAY	-	-	-
VLR-25	90.00	113.00	23.00	GREY CLAY	-	-	-
VLR-25	113.00	120.00	7.00	WEATHERED TRAP BASALT	-	-	-
VLR-26	Easting	Northing	RL				
	17474.634	18717.297	46.353				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-26	0.00	7.00	7.00	BLACK COTTON SOIL	-	-	-
VLR-26	7.00	33.00	26.00	VARIEGATED CLAY	-	-	-
VLR-26	33.00	35.00	2.00	GREY CLAY	-	-	-
VLR-26	35.00	35.18	0.18	LIGNITE	-	-	-
VLR-26	35.18	36.67	1.49	GREY CLAY	-	-	-
VLR-26	36.67	37.00	0.33	LIGNITE	39.6	9.82	3265.9
VLR-26	37.00	38.00	1.00	LIGNITE	40	6.49	3569.3
VLR-26	38.00	39.00	1.00	LIGNITE	40	9.68	3202.4
VLR-26	39.00	40.00	1.00	LIGNITE	40	7.13	3333.8
VLR-26	40.00	40.80	0.80	GREY CLAY	-	-	-
VLR-26	40.80	41.00	0.20	LIGNITE	35	13.16	3041.8
VLR-26	41.00	41.25	0.25	LIGNITE	36	12.44	3090.5
VLR-26	41.25	49.00	7.75	GREY CLAY	-	-	-
VLR-26	49.00	49.20	0.20	LIGNITE	-	-	-
VLR-26	49.20	75.00	25.80	GREY CLAY	-	-	-
VLR-26	75.00	80.00	5.00	VARIEGATED CLAY	-	-	-
VLR-26	80.00	81.00	1.00	GREY CLAY	-	-	-
VLR-26	81.00	82.00	1.00	VARIEGATED CLAY	-	-	-
VLR-26	82.00	88.00	6.00	GREY CLAY	-	-	-
VLR-26	88.00	99.00	11.00	VARIEGATED CLAY	-	-	-
VLR-26	99.00	113.00	14.00	GREY CLAY	-	-	-
VLR-26	113.00	124.00	11.00	VARIEGATED CLAY	-	-	-
VLR-26	124.00	133.00	9.00	GREY CLAY	-	-	-
VLR-26	133.00	140.00	7.00	WEATHERED TRAP BASALT	-	-	-
VLR-27	Easting	Northing	RL				
	17110.125	19056.319	44.845				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-27	0.00	9.00	9.00	BLACK COTTON SOIL	-	-	-
VLR-27	9.00	32.00	23.00	VARIEGATED CLAY	-	-	-
VLR-27	32.00	33.00	1.00	GREY CLAY	-	-	-
VLR-27	33.00	34.00	1.00	GREY CLAY	-	-	-
VLR-27	34.00	35.00	1.00	GREY CLAY	-	-	-
VLR-27	35.00	36.00	1.00	GREY CLAY	-	-	-
VLR-27	36.00	37.00	1.00	LIGNITE	45	5	3379
VLR-27	37.00	37.35	0.35	LIGNITE	47	6.29	3028
VLR-27	37.35	38.00	0.65	GREY CLAY	-	-	-
VLR-27	38.00	50.50	12.50	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-27	50.50	51.20	0.70	LIGNITE	50	10	2498
VLR-27	51.20	55.00	3.80	GREY CLAY	-	-	-

VLR-27	55.00	55.70	0.70	LIGNITE	50	8.03	2721
VLR-27	55.70	57.00	1.30	GREY CLAY	-	-	-
VLR-27	57.00	58.00	1.00	LIGNITE	55	5.05	2621
VLR-27	58.00	58.65	0.65	GREY CLAY	-	-	-
VLR-27	58.65	59.00	0.35	LIGNITE	55	5	2649
VLR-27	59.00	59.30	0.30	LIGNITE	50	23.06	1274
VLR-27	59.30	62.00	2.70	GREY CLAY	-	-	-
VLR-27	62.00	63.00	1.00	LIGNITE	55	5.06	2605
VLR-27	63.00	64.00	1.00	LIGNITE	53	4.52	2776.71
VLR-27	64.00	65.00	1.00	LIGNITE	52	15.93	2050.97
VLR-27	65.00	65.95	0.95	LIGNITE	50	5.31	2956.43
VLR-27	65.95	66.00	0.05	SILTSTONE	-	-	-
VLR-27	66.00	67.00	1.00	LIGNITE	52	3.17	2923
VLR-27	67.00	67.25	0.25	LIGNITE	48	9	2887.01
VLR-27	67.25	69.40	2.15	GREY CLAY	-	-	-
VLR-27	69.40	70.00	0.60	LIGNITE	54.6	11.13	2259.94
VLR-27	70.00	70.90	0.90	LIGNITE	54	4.4	2764.44
VLR-27	70.90	71.00	0.10	SILTSTONE	-	-	-
VLR-27	71.00	72.00	1.00	LIGNITE	55	3.32	2739.18
VLR-27	72.00	72.20	0.20	GREY CLAY	-	-	-
VLR-27	72.20	72.30	0.10	SILTSTONE	-	-	-
VLR-27	72.30	73.00	0.70	LIGNITE	55	5.08	2608.12
VLR-27	73.00	74.00	1.00	LIGNITE	50	5.17	2933.78
VLR-27	74.00	78.00	4.00	GREY CLAY	-	-	-
VLR-27	78.00	79.00	1.00	LIGNITE	49	7.05	2984.9
VLR-27	79.00	81.00	2.00	GREY CLAY	-	-	-
VLR-27	81.00	81.20	0.20	LIGNITE	-	-	-
VLR-27	81.20	86.75	5.55	GREY CLAY	-	-	-
VLR-27	86.75	87.00	0.25	LIGNITE	45.8	24.07	1767.63
VLR-27	87.00	87.20	0.20	LIGNITE	-	-	-
VLR-27	87.20	88.00	0.80	GREY CLAY	-	-	-
VLR-27	88.00	89.00	1.00	LIGNITE	52	5.62	2881.46
VLR-27	89.00	90.00	1.00	LIGNITE	52	5.63	2937.45
VLR-27	90.00	91.00	1.00	LIGNITE	50.4	4.11	2842.32
VLR-27	91.00	91.70	0.70	LIGNITE	50.4	11.25	2324.61
VLR-27	91.70	92.00	0.30	GREY CLAY	-	-	-
VLR-27	92.00	93.65	1.65	CARBONACEOUS CLAY	-	-	-
VLR-27	93.65	94.00	0.35	LIGNITE	49.8	13.81	2168.42
VLR-27	94.00	94.75	0.75	LIGNITE	50	8.8	2566.53
VLR-27	94.75	95.00	0.25	CARBONACEOUS CLAY	-	-	-
VLR-27	95.00	95.70	0.70	GREY CLAY	-	-	-
VLR-27	95.70	96.00	0.30	LIGNITE	51	10.35	2434.29
VLR-27	96.00	97.00	1.00	LIGNITE	50	4.76	3053.22
VLR-27	97.00	98.00	1.00	LIGNITE	53	4.9	2697.07
VLR-27	98.00	99.00	1.00	LIGNITE	50	5.09	2874
VLR-27	99.00	100.00	1.00	LIGNITE	50	8.02	2710
VLR-27	100.00	129.00	29.00	GREY CLAY	-	-	-
VLR-27	129.00	137.00	8.00	VARIEGATED CLAY	-	-	-
VLR-27	137.00	140.00	3.00	GREY CLAY	-	-	-
<b>VLR-28</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16910.730</b>	<b>19291.360</b>	<b>43.950</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-28	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
VLR-28	6.00	14.70	8.70	VARIEGATED CLAY	-	-	-
VLR-28	14.70	15.00	0.30	CONGLOMERATE	-	-	-
VLR-28	15.00	27.00	12.00	VARIEGATED CLAY	-	-	-
VLR-28	27.00	29.00	2.00	CONGLOMERATE	-	-	-
VLR-28	29.00	30.30	1.30	VARIEGATED CLAY	-	-	-

VLR-28	30.30	33.00	2.70	CONGLOMERATE	-	-	-
VLR-28	33.00	42.50	9.50	VARIEGATED CLAY	-	-	-
VLR-28	42.50	96.30	53.80	GREY CLAY	-	-	-
VLR-28	96.30	97.30	1.00	LIGNITE	51	5.78	3037.3
VLR-28	97.30	98.30	1.00	LIGNITE	51.2	8.33	2893.9
VLR-28	98.30	99.30	1.00	LIGNITE	51.2	4.41	3079.1
VLR-28	99.30	100.30	1.00	LIGNITE	51.4	5.01	2994.2
VLR-28	100.30	101.30	1.00	LIGNITE	51.2	5.29	2985.5
VLR-28	101.30	102.30	1.00	LIGNITE	51	4.61	3199.1
VLR-28	102.30	103.50	1.20	LIGNITE	51.4	4.67	3143.3
VLR-28	103.50	105.05	1.55	GREY CLAY	-	-	-
VLR-28	105.05	105.30	0.25	LIGNITE	52.2	4.7	2938.2
VLR-28	105.30	105.60	0.30	GREY CLAY	-	-	-
VLR-28	105.60	106.60	1.00	LIGNITE	52	4.47	2658.3
VLR-28	106.60	107.00	0.40	LIGNITE	51.8	6.15	2853.2
VLR-28	107.00	107.20	0.20	SILTSTONE	-	-	-
VLR-28	107.20	108.20	1.00	LIGNITE	52	5.05	2921.9
VLR-28	108.20	109.20	1.00	LIGNITE	51.8	8.48	2644.9
VLR-28	109.20	109.90	0.70	LIGNITE	52.2	5.72	2918.14
VLR-28	109.90	130.00	20.10	GREY CLAY	-	-	-
VLR-28	130.00	130.40	0.40	CARBONACEOUS CLAY	-	-	-
VLR-28	130.40	131.10	0.70	GREY CLAY	-	-	-
VLR-28	131.10	132.20	1.10	LIGNITE	51.8	4.72	2839
VLR-28	132.20	132.30	0.10	SILTSTONE	-	-	-
VLR-28	132.30	133.30	1.00	LIGNITE	51.6	3.41	3040.4
VLR-28	133.30	133.70	0.40	LIGNITE	52.2	4.36	3028.6
VLR-28	133.70	135.30	1.60	CARBONACEOUS CLAY	-	-	-
VLR-28	135.30	136.00	0.70	LIGNITE	52	3.71	2916
VLR-28	136.00	142.00	6.00	GREY CLAY	-	-	-
VLR-28	142.00	142.50	0.50	CARBONACEOUS CLAY	-	-	-
VLR-28	142.50	142.90	0.40	GREY CLAY	-	-	-
VLR-28	142.90	143.10	0.20	CARBONACEOUS CLAY	-	-	-
VLR-28	143.10	143.90	0.80	GREY CLAY	-	-	-
VLR-28	143.90	144.00	0.10	CARBONACEOUS CLAY	-	-	-
VLR-28	144.00	150.00	6.00	GREY CLAY	-	-	-
<b>VLR-30</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>17281.866</b>	<b>18555.169</b>	<b>45.930</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-30	0.00	8.00	8.00	BLACK COTTON SOIL	-	-	-
VLR-30	8.00	30.00	22.00	VARIEGATED CLAY	-	-	-
VLR-30	30.00	34.00	4.00	GREY CLAY	-	-	-
VLR-30	34.00	35.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-30	35.00	35.80	0.80	LIGNITE	42	8.11	3142.8
VLR-30	35.80	36.00	0.20	SILTSTONE	-	-	-
VLR-30	36.00	37.00	1.00	LIGNITE	45	6.9	3008.4
VLR-30	37.00	38.00	1.00	LIGNITE	45	8.23	2903.4
VLR-30	38.00	38.65	0.65	GREY CLAY	-	-	-
VLR-30	38.65	39.00	0.35	LIGNITE	42.6	5.96	3364.51
VLR-30	39.00	39.40	0.40	LIGNITE	45	12.56	2730.49
VLR-30	39.40	46.00	6.60	GREY CLAY	-	-	-
VLR-30	46.00	46.40	0.40	LIGNITE	50	7.56	2787.82
VLR-30	46.40	49.40	3.00	GREY CLAY	-	-	-
VLR-30	49.40	50.20	0.80	LIGNITE	48	25.45	1507.82
VLR-30	50.20	57.50	7.30	GREY CLAY	-	-	-
VLR-30	57.50	58.00	0.50	CARBONACEOUS CLAY	-	-	-
VLR-30	58.00	108.00	50.00	GREY CLAY	-	-	-
VLR-30	108.00	130.00	22.00	VARIEGATED CLAY	-	-	-
VLR-30	130.00	132.00	2.00	WEATHERED TRAP BASALT	-	-	-

VLR-31	Easting	Northing	RL				
	16974.148	18841.372	44.480				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-31	0.00	10.00	10.00	BLACK COTTON SOIL	-	-	-
VLR-31	10.00	31.00	21.00	VARIEGATED CLAY	-	-	-
VLR-31	31.00	34.00	3.00	GREY CLAY	-	-	-
VLR-31	34.00	35.00	1.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-31	35.00	35.70	0.70	GREY CLAY	-	-	-
VLR-31	35.70	36.00	0.30	LIGNITE	47	14.75	2444.05
VLR-31	36.00	37.00	1.00	LIGNITE	47.8	8.21	3083.01
VLR-31	37.00	42.00	5.00	GREY CLAY	-	-	-
VLR-31	42.00	48.00	6.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-31	48.00	48.15	0.15	LIGNITE	-	-	-
VLR-31	48.15	52.45	4.30	GREY CLAY	-	-	-
VLR-31	52.45	53.00	0.55	LIGNITE	52	8.48	2629.94
VLR-31	53.00	54.00	1.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-31	54.00	54.60	0.60	LIGNITE	52	8	2643
VLR-31	54.60	58.80	4.20	GREY CLAY	-	-	-
VLR-31	58.80	59.00	0.20	LIGNITE	-	-	-
VLR-31	59.00	60.00	1.00	LIGNITE	55	3.74	2585
VLR-31	60.00	61.00	1.00	LIGNITE	53	8.09	2533
VLR-31	61.00	62.00	1.00	LIGNITE	52	4	2797
VLR-31	62.00	63.00	1.00	LIGNITE	52	4.45	2750
VLR-31	63.00	64.00	1.00	LIGNITE	52	13.64	2119.91
VLR-31	64.00	64.50	0.50	GREY CLAY	-	-	-
VLR-31	64.50	65.00	0.50	LIGNITE	50	16.74	2064.8
VLR-31	65.00	66.00	1.00	LIGNITE	52	4.23	2922.44
VLR-31	66.00	67.00	1.00	LIGNITE	50	3.73	3016.79
VLR-31	67.00	68.00	1.00	LIGNITE	51	4.25	2916.4
VLR-31	68.00	69.00	1.00	LIGNITE	50	5.54	3026.67
VLR-31	69.00	72.40	3.40	GREY CLAY	-	-	-
VLR-31	72.40	73.00	0.60	LIGNITE	46	8.59	3184.99
VLR-31	73.00	75.00	2.00	GREY CLAY	-	-	-
VLR-31	75.00	75.10	0.10	LIGNITE	-	-	-
VLR-31	75.10	79.00	3.90	GREY CLAY	-	-	-
VLR-31	79.00	79.15	0.15	CARBONACEOUS CLAY	-	-	-
VLR-31	79.15	80.00	0.85	LIGNITE	49	15.39	2419.01
VLR-31	80.00	81.00	1.00	LIGNITE	50	10.26	2808
VLR-31	81.00	81.15	0.15	GREY CLAY	-	-	-
VLR-31	81.15	82.00	0.85	LIGNITE	50	13.95	2524.82
VLR-31	82.00	83.00	1.00	LIGNITE	49	5.53	3101.18
VLR-31	83.00	83.50	0.50	LIGNITE	48	16.95	2126.45
VLR-31	83.50	85.50	2.00	GREY CLAY	-	-	-
VLR-31	85.50	86.50	1.00	CARBONACEOUS CLAY	-	-	-
VLR-31	86.50	87.00	0.50	GREY CLAY	-	-	-
VLR-31	87.00	87.30	0.30	CARBONACEOUS CLAY	-	-	-
VLR-31	87.30	88.00	0.70	LIGNITE	53	13.53	2140.36
VLR-31	88.00	88.45	0.45	LIGNITE	53	16.27	1947.29
VLR-31	88.45	89.45	1.00	GREY CLAY	-	-	-
VLR-31	89.45	90.00	0.55	LIGNITE	52	16.57	2033.4
VLR-31	90.00	90.70	0.70	LIGNITE	53	8.01	2582
VLR-31	90.70	91.00	0.30	GREY CLAY	-	-	-
VLR-31	91.00	92.00	1.00	LIGNITE	53	9.02	2473
VLR-31	92.00	92.50	0.50	CARBONACEOUS CLAY	-	-	-
VLR-31	92.50	101.80	9.30	GREY CLAY	-	-	-
VLR-31	101.80	102.00	0.20	LIGNITE	-	-	-
VLR-31	102.00	103.00	1.00	GREY CLAY	-	-	-
VLR-31	103.00	104.50	1.50	CARBONACEOUS CLAY	-	-	-

VLR-31	104.50	143.00	38.50	GREY CLAY	-	-	-
VLR-31	143.00	150.00	7.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-32</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16734.130</b>	<b>19057.790</b>	<b>44.430</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-32	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
VLR-32	6.00	42.00	36.00	VARIEGATED CLAY	-	-	-
VLR-32	42.00	46.00	4.00	CONGLOMERATE	-	-	-
VLR-32	46.00	49.30	3.30	VARIEGATED CLAY	-	-	-
VLR-32	49.30	126.10	76.80	GREY CLAY	-	-	-
VLR-32	126.10	126.20	0.10	CARBONACEOUS CLAY	-	-	-
VLR-32	126.20	126.30	0.10	GREY CLAY	-	-	-
VLR-32	126.30	126.60	0.30	CARBONACEOUS CLAY	-	-	-
VLR-32	126.60	129.10	2.50	GREY CLAY	-	-	-
VLR-32	129.10	130.00	0.90	CARBONACEOUS CLAY	-	-	-
VLR-32	130.00	149.00	19.00	GREY CLAY	-	-	-
VLR-32	149.00	150.00	1.00	FOSSILIFEROUS GREY CLAY	-	-	-
<b>VLR-34</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>17201.709</b>	<b>18285.726</b>	<b>45.401</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-34	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-34	4.00	52.00	48.00	VARIEGATED CLAY	-	-	-
VLR-34	52.00	55.00	3.00	GREY CLAY	-	-	-
VLR-34	55.00	58.00	3.00	VARIEGATED CLAY	-	-	-
VLR-34	58.00	90.00	32.00	GREY CLAY	-	-	-
VLR-34	90.00	108.00	18.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-35</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16928.753</b>	<b>18543.48</b>	<b>44.846</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-35	0.00	7.00	7.00	BLACK COTTON SOIL	-	-	-
VLR-35	7.00	37.00	30.00	VARIEGATED CLAY	-	-	-
VLR-35	37.00	38.00	1.00	LIGNITE	51	8.65	2717
VLR-35	38.00	39.00	1.00	LIGNITE	51.2	6.85	2926
VLR-35	39.00	41.00	2.00	CARBONACEOUS CLAY	-	-	-
VLR-35	41.00	42.80	1.80	GREY CLAY	-	-	-
VLR-35	42.80	43.80	1.00	LIGNITE	51.6	6.34	2659
VLR-35	43.80	44.80	1.00	LIGNITE	51.4	9.53	2700
VLR-35	44.80	46.00	1.20	GREY CLAY	-	-	-
VLR-35	46.00	48.70	2.70	CARBONACEOUS CLAY	-	-	-
VLR-35	48.70	49.20	0.50	LIGNITE	51	9.72	2839
VLR-35	49.20	50.30	1.10	GREY CLAY	-	-	-
VLR-35	50.30	51.30	1.00	LIGNITE	51.2	7.75	2787.2
VLR-35	51.30	52.30	1.00	LIGNITE	51.2	9.72	2786.3
VLR-35	52.30	53.50	1.20	LIGNITE	51.4	7.88	2748.2
VLR-35	53.50	55.00	1.50	GREY CLAY	-	-	-
VLR-35	55.00	55.70	0.70	LIGNITE	52	8.66	2800.3
VLR-35	55.70	62.80	7.10	GREY CLAY	-	-	-
VLR-35	62.80	63.60	0.80	LIGNITE	52.6	8.76	2751
VLR-35	63.60	67.00	3.40	GREY CLAY	-	-	-
VLR-35	67.00	68.80	1.80	CARBONACEOUS CLAY	-	-	-
VLR-35	68.80	69.00	0.20	LIGNITE	-	-	-
VLR-35	69.00	69.10	0.10	CARBONACEOUS CLAY	-	-	-
VLR-35	69.10	74.70	5.60	GREY CLAY	-	-	-

VLR-35	74.70	74.90	0.20	CARBONACEOUS CLAY	-	-	-
VLR-35	74.90	83.00	8.10	GREY CLAY	-	-	-
VLR-35	83.00	85.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-35	85.00	88.00	3.00	GREY CLAY	-	-	-
VLR-35	88.00	90.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-35	90.00	95.60	5.60	GREY CLAY	-	-	-
VLR-35	95.60	97.00	1.40	WEATHERED TRAP BASALT	-	-	-
VLR-35	97.00	98.00	1.00	GREY CLAY	-	-	-
VLR-35	98.00	148.00	50.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-36</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16757.420</b>	<b>18723.677</b>	<b>44.211</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-36	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-36	4.00	22.00	18.00	VARIEGATED CLAY	-	-	-
VLR-36	22.00	36.00	14.00	GREY CLAY	-	-	-
VLR-36	36.00	38.30	2.30	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-36	38.30	39.30	1.00	LIGNITE	50.2	7.25	2675.19
VLR-36	39.30	39.80	0.50	LIGNITE	50	2.95	3183.36
VLR-36	39.80	40.00	0.20	SILTSTONE	-	-	-
VLR-36	40.00	47.20	7.20	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-36	47.20	48.25	1.05	LIGNITE	50	3.52	3011.34
VLR-36	48.25	53.50	5.25	GREY CLAY	-	-	-
VLR-36	53.50	54.20	0.70	LIGNITE	49.8	3.24	3070.84
VLR-36	54.20	56.00	1.80	CARBONACEOUS CLAY	-	-	-
VLR-36	56.00	57.00	1.00	GREY CLAY	-	-	-
VLR-36	57.00	60.80	3.80	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-36	60.80	61.80	1.00	LIGNITE	51	12.19	2100.48
VLR-36	61.80	62.80	1.00	LIGNITE	51.2	9.19	2893
VLR-36	62.80	63.40	0.60	LIGNITE	51.4	5.46	2986.8
VLR-36	63.40	63.50	0.10	SILTSTONE	-	-	-
VLR-36	63.50	63.70	0.20	GREY CLAY	-	-	-
VLR-36	63.70	64.00	0.30	SILTSTONE	-	-	-
VLR-36	64.00	64.75	0.75	LIGNITE	52	10.36	2632.2
VLR-36	64.75	64.80	0.05	SILTSTONE	-	-	-
VLR-36	64.80	65.80	1.00	LIGNITE	52.4	5.41	2914.2
VLR-36	65.80	66.80	1.00	LIGNITE	52.4	3.38	3061.3
VLR-36	66.80	67.10	0.30	LIGNITE	52.2	3.99	2908.5
VLR-36	67.10	67.30	0.20	CARBONACEOUS CLAY	-	-	-
VLR-36	67.30	67.80	0.50	GREY CLAY	-	-	-
VLR-36	67.80	68.30	0.50	CARBONACEOUS CLAY	-	-	-
VLR-36	68.30	68.55	0.25	LIGNITE	51.8	4.4	2973
VLR-36	68.55	68.65	0.10	GREY CLAY	-	-	-
VLR-36	68.65	69.65	1.00	LIGNITE	52	5.22	2988.7
VLR-36	69.65	70.65	1.00	LIGNITE	52	4.98	2972.5
VLR-36	70.65	71.50	0.85	LIGNITE	52.4	3.56	3047.5
VLR-36	71.50	74.20	2.70	GREY CLAY	-	-	-
VLR-36	74.20	74.45	0.25	LIGNITE	52.2	6.26	2720.9
VLR-36	74.45	76.40	1.95	GREY CLAY	-	-	-
VLR-36	76.40	76.50	0.10	LIGNITE	-	-	-
VLR-36	76.50	83.00	6.50	GREY CLAY	-	-	-
VLR-36	83.00	83.20	0.20	CARBONACEOUS CLAY	-	-	-
VLR-36	83.20	83.80	0.60	LIGNITE	51.6	5.42	3056.2
VLR-36	83.80	84.40	0.60	GREY CLAY	-	-	-
VLR-36	84.40	84.60	0.20	CARBONACEOUS CLAY	-	-	-
VLR-36	84.60	85.40	0.80	LIGNITE	51.4	11.17	2566.4
VLR-36	85.40	98.35	12.95	GREY CLAY	-	-	-
VLR-36	98.35	98.50	0.15	LIGNITE	-	-	-
VLR-36	98.50	99.65	1.15	GREY CLAY	-	-	-

VLR-36	99.65	100.05	0.40	LIGNITE	51	6.45	3135.6
VLR-36	100.05	101.35	1.30	GREY CLAY	-	-	-
VLR-36	101.35	102.00	0.65	LIGNITE	51.4	6.92	2934.2
VLR-36	102.00	103.00	1.00	GREY CLAY	-	-	-
VLR-36	103.00	104.00	1.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-36	104.00	150.00	46.00	GREY CLAY	-	-	-
<b>VLR-37</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16562.449</b>	<b>18886.279</b>	<b>43.851</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-37	0.00	8.00	8.00	BLACK COTTON SOIL	-	-	-
VLR-37	8.00	36.00	28.00	VARIEGATED CLAY	-	-	-
VLR-37	36.00	36.20	0.20	CONGLOMERATE	-	-	-
VLR-37	36.20	47.80	11.60	GREY CLAY	-	-	-
VLR-37	47.80	48.00	0.20	CLAYSTONE	-	-	-
VLR-37	48.00	53.35	5.35	GREY CLAY	-	-	-
VLR-37	53.35	53.40	0.05	CLAYSTONE	-	-	-
VLR-37	53.40	53.90	0.50	GREY CLAY	-	-	-
VLR-37	53.90	54.00	0.10	CLAYSTONE	-	-	-
VLR-37	54.00	61.70	7.70	GREY CLAY	-	-	-
VLR-37	61.70	61.80	0.10	CLAYSTONE	-	-	-
VLR-37	61.80	78.00	16.20	GREY CLAY	-	-	-
VLR-37	78.00	78.20	0.20	CLAYSTONE	-	-	-
VLR-37	78.20	78.75	0.55	GREY CLAY	-	-	-
VLR-37	78.75	79.00	0.25	CLAYSTONE	-	-	-
VLR-37	79.00	96.75	17.75	GREY CLAY	-	-	-
VLR-37	96.75	97.00	0.25	LIGNITE	52	7.61	2569
VLR-37	97.00	150.00	53.00	GREY CLAY	-	-	-
<b>VLR-39</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16918.564</b>	<b>18198.246</b>	<b>44.565</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-39	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-39	4.00	58.00	54.00	VARIEGATED CLAY	-	-	-
VLR-39	58.00	73.00	15.00	GREY CLAY	-	-	-
VLR-39	73.00	77.00	4.00	WEATHERED TRAP BASALT	-	-	-
VLR-39	77.00	78.00	1.00	GREY CLAY	-	-	-
VLR-39	78.00	97.00	19.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-40</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16735.403</b>	<b>18377.574</b>	<b>44.233</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-40	0.00	7.00	7.00	BLACK COTTON SOIL	-	-	-
VLR-40	7.00	28.60	21.60	VARIEGATED CLAY	-	-	-
VLR-40	28.60	29.00	0.40	CONGLOMERATE	-	-	-
VLR-40	29.00	31.60	2.60	VARIEGATED CLAY	-	-	-
VLR-40	31.60	32.05	0.45	GREY CLAY	-	-	-
VLR-40	32.05	32.40	0.35	LIGNITE	51.8	6.6	2879
VLR-40	32.40	32.95	0.55	GREY CLAY	-	-	-
VLR-40	32.95	33.10	0.15	LIGNITE	-	-	-
VLR-40	33.10	36.80	3.70	GREY CLAY	-	-	-
VLR-40	36.80	37.15	0.35	LIGNITE	51.6	9.7	2600
VLR-40	37.15	38.00	0.85	GREY CLAY	-	-	-
VLR-40	38.00	38.40	0.40	LIGNITE	51.2	10.28	2640
VLR-40	38.40	39.30	0.90	GREY CLAY	-	-	-
VLR-40	39.30	40.30	1.00	LIGNITE	51.6	7.07	2831

VLR-40	40.30	40.70	0.40	LIGNITE	51.4	9.76	2680.7
VLR-40	40.70	41.80	1.10	GREY CLAY	-	-	-
VLR-40	41.80	42.20	0.40	LIGNITE	51.2	7.12	2837.5
VLR-40	42.20	51.90	9.70	GREY CLAY	-	-	-
VLR-40	51.90	52.25	0.35	LIGNITE	51.4	9.28	2434
VLR-40	52.25	53.80	1.55	CARBONACEOUS CLAY	-	-	-
VLR-40	53.80	54.50	0.70	GREY CLAY	-	-	-
VLR-40	54.50	55.60	1.10	CARBONACEOUS CLAY	-	-	-
VLR-40	55.60	79.00	23.40	GREY CLAY	-	-	-
VLR-40	79.00	84.00	5.00	WEATHERED TRAP BASALT	-	-	-
VLR-40	84.00	91.00	7.00	GREY CLAY	-	-	-
VLR-40	91.00	100.00	9.00	WEATHERED TRAP BASALT	-	-	-
VLR-40	100.00	112.00	12.00	GREY CLAY	-	-	-
VLR-40	112.00	150.00	38.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-41</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16550.229</b>	<b>18544.782</b>	<b>43.911</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-41	0.00	4.70	4.70	BLACK COTTON SOIL	-	-	-
VLR-41	4.70	11.80	7.10	VARIEGATED CLAY	-	-	-
VLR-41	11.80	13.10	1.30	CONGLOMERATE	-	-	-
VLR-41	13.10	38.80	25.70	VARIEGATED CLAY	-	-	-
VLR-41	38.80	54.20	15.40	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-41	54.20	54.40	0.20	CLAYSTONE	-	-	-
VLR-41	54.40	54.70	0.30	CARBONACEOUS CLAY	-	-	-
VLR-41	54.70	55.20	0.50	LIGNITE	51	5.27	2906.4
VLR-41	55.20	56.00	0.80	CARBONACEOUS CLAY	-	-	-
VLR-41	56.00	57.00	1.00	LIGNITE	51.2	9.06	2470.9
VLR-41	57.00	57.80	0.80	LIGNITE	51	5.41	2987.3
VLR-41	57.80	58.80	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	58.80	59.00	0.20	LIGNITE	-	-	-
VLR-41	59.00	59.30	0.30	CARBONACEOUS CLAY	-	-	-
VLR-41	59.30	60.00	0.70	GREY CLAY	-	-	-
VLR-41	60.00	62.60	2.60	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-41	62.60	63.00	0.40	CARBONACEOUS CLAY	-	-	-
VLR-41	63.00	64.00	1.00	LIGNITE	52	5.52	2875
VLR-41	64.00	65.00	1.00	LIGNITE	52	6.96	2848.33
VLR-41	65.00	65.70	0.70	LIGNITE	52.4	4.87	2882.4
VLR-41	65.70	65.80	0.10	SILTSTONE	-	-	-
VLR-41	65.80	66.80	1.00	LIGNITE	52.2	3.35	3007.1
VLR-41	66.80	67.80	1.00	LIGNITE	51.6	6.25	2837.2
VLR-41	67.80	68.80	1.00	LIGNITE	51.8	6.46	2813.6
VLR-41	68.80	69.80	1.00	LIGNITE	51.6	4.13	2663.4
VLR-41	69.80	70.80	1.00	LIGNITE	52	5.29	2892.4
VLR-41	70.80	71.80	1.00	LIGNITE	51.4	4.25	3023.3
VLR-41	71.80	72.80	1.00	LIGNITE	51.8	5.87	2931.4
VLR-41	72.80	73.80	1.00	LIGNITE	52	10.83	2472
VLR-41	73.80	74.80	1.00	LIGNITE	52.2	4.85	2923.6
VLR-41	74.80	75.80	1.00	LIGNITE	52	5.96	2871.9
VLR-41	75.80	76.80	1.00	LIGNITE	51.8	5.9	2940.7
VLR-41	76.80	77.10	0.30	LIGNITE	51.6	13.12	2188.9
VLR-41	77.10	78.10	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	78.10	79.10	1.00	LIGNITE	52	6.28	2732.2
VLR-41	79.10	80.00	0.90	CARBONACEOUS CLAY	-	-	-
VLR-41	80.00	81.50	1.50	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-41	81.50	82.70	1.20	LIGNITE	52	4.36	2934.6
VLR-41	82.70	84.40	1.70	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-41	84.40	84.50	0.10	LIGNITE	-	-	-
VLR-41	84.50	85.00	0.50	FOSSILIFEROUS GREY CLAY	-	-	-

VLR-41	85.00	91.00	6.00	GREY CLAY	-	-	-
VLR-41	91.00	91.50	0.50	CARBONACEOUS CLAY	-	-	-
VLR-41	91.50	92.00	0.50	LIGNITE	52.4	4.54	2877.1
VLR-41	92.00	93.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	93.00	97.10	4.10	GREY CLAY	-	-	-
VLR-41	97.10	97.80	0.70	CARBONACEOUS CLAY	-	-	-
VLR-41	97.80	98.00	0.20	LIGNITE	-	-	-
VLR-41	98.00	98.50	0.50	GREY CLAY	-	-	-
VLR-41	98.50	99.30	0.80	LIGNITE	52.6	5.47	2796.7
VLR-41	99.30	100.00	0.70	CARBONACEOUS CLAY	-	-	-
VLR-41	100.00	100.30	0.30	GREY CLAY	-	-	-
VLR-41	100.30	101.30	1.00	LIGNITE	52.2	6.1	2833.5
VLR-41	101.30	102.30	1.00	LIGNITE	52.6	6.37	2818.6
VLR-41	102.30	103.30	1.00	LIGNITE	52.4	9.45	2548.6
VLR-41	103.30	104.20	0.90	GREY CLAY	-	-	-
VLR-41	104.20	105.00	0.80	CARBONACEOUS CLAY	-	-	-
VLR-41	105.00	119.90	14.90	GREY CLAY	-	-	-
VLR-41	119.90	120.80	0.90	LIGNITE	52	5.8	2811.1
VLR-41	120.80	123.00	2.20	GREY CLAY	-	-	-
VLR-41	123.00	123.10	0.10	CARBONACEOUS CLAY	-	-	-
VLR-41	123.10	124.10	1.00	LIGNITE	52	4.5	2957.8
VLR-41	124.10	125.10	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	125.10	125.20	0.10	LIGNITE	-	-	-
VLR-41	125.20	126.00	0.80	CARBONACEOUS CLAY	-	-	-
VLR-41	126.00	127.00	1.00	GREY CLAY	-	-	-
VLR-41	127.00	128.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	128.00	129.50	1.50	GREY CLAY	-	-	-
VLR-41	129.50	129.70	0.20	CARBONACEOUS CLAY	-	-	-
VLR-41	129.70	130.80	1.10	GREY CLAY	-	-	-
VLR-41	130.80	131.00	0.20	CARBONACEOUS CLAY	-	-	-
VLR-41	131.00	132.00	1.00	GREY CLAY	-	-	-
VLR-41	132.00	133.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-41	133.00	133.20	0.20	LIGNITE	-	-	-
VLR-41	133.20	134.00	0.80	CARBONACEOUS CLAY	-	-	-
VLR-41	134.00	138.00	4.00	GREY CLAY	-	-	-
VLR-41	138.00	140.00	2.00	CARBONACEOUS CLAY	-	-	-
VLR-41	140.00	150.00	10.00	GREY CLAY	-	-	-
<b>VLR-42</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16367.249</b>	<b>18717.69</b>	<b>43.663</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-42	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
VLR-42	6.00	55.00	49.00	VARIEGATED CLAY	-	-	-
VLR-42	55.00	55.70	0.70	GREY CLAY	-	-	-
VLR-42	55.70	55.90	0.20	CLAYSTONE	-	-	-
VLR-42	55.90	60.00	4.10	GREY CLAY	-	-	-
VLR-42	60.00	60.20	0.20	CLAYSTONE	-	-	-
VLR-42	60.20	62.65	2.45	GREY CLAY	-	-	-
VLR-42	62.65	62.80	0.15	CLAYSTONE	-	-	-
VLR-42	62.80	64.50	1.70	GREY CLAY	-	-	-
VLR-42	64.50	65.00	0.50	CARBONACEOUS CLAY	-	-	-
VLR-42	65.00	66.80	1.80	GREY CLAY	-	-	-
VLR-42	66.80	67.30	0.50	CLAYSTONE	-	-	-
VLR-42	67.30	67.90	0.60	CARBONACEOUS CLAY	-	-	-
VLR-42	67.90	68.90	1.00	LIGNITE	52	9.08	2618.7
VLR-42	68.90	69.90	1.00	LIGNITE	52.2	9.62	2658.5
VLR-42	69.90	70.80	0.90	LIGNITE	52	6.7	2779.6
VLR-42	70.80	71.30	0.50	CARBONACEOUS CLAY	-	-	-
VLR-42	71.30	72.30	1.00	LIGNITE	52.2	5.63	2887.1

VLR-42	72.30	72.70	0.40	LIGNITE	52.4	8.55	2687.1
VLR-42	72.70	72.90	0.20	SILTSTONE	-	-	-
VLR-42	72.90	73.90	1.00	LIGNITE	52.2	6.53	2763
VLR-42	73.90	74.90	1.00	LIGNITE	52.2	12.74	2476.7
VLR-42	74.90	75.60	0.70	LIGNITE	52	5.89	2936.6
VLR-42	75.60	77.00	1.40	GREY CLAY	-	-	-
VLR-42	77.00	86.30	9.30	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-42	86.30	87.20	0.90	LIGNITE	52.4	5.59	2900.4
VLR-42	87.20	87.40	0.20	GREY CLAY	-	-	-
VLR-42	87.40	87.80	0.40	SILTSTONE	-	-	-
VLR-42	87.80	88.00	0.20	LIGNITE	-	-	-
VLR-42	88.00	89.50	1.50	GREY CLAY	-	-	-
VLR-42	89.50	89.60	0.10	LIGNITE	-	-	-
VLR-42	89.60	91.00	1.40	GREY CLAY	-	-	-
VLR-42	91.00	97.00	6.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-42	97.00	98.00	1.00	LIGNITE	52.6	6.26	2832.4
VLR-42	98.00	119.00	21.00	GREY CLAY	-	-	-
VLR-42	119.00	120.50	1.50	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-42	120.50	121.20	0.70	LIGNITE	52.2	5.55	2878.2
VLR-42	121.20	121.80	0.60	GREY CLAY	-	-	-
VLR-42	121.80	122.80	1.00	LIGNITE	52.6	5.74	2885.1
VLR-42	122.80	123.80	1.00	LIGNITE	52.4	6.54	2806.5
VLR-42	123.80	124.80	1.00	LIGNITE	52.8	6.34	2796.6
VLR-42	124.80	125.20	0.40	CARBONACEOUS CLAY	-	-	-
VLR-42	125.20	150.00	24.80	GREY CLAY	-	-	-
<b>VLR-43</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16764.249</b>	<b>18000.004</b>	<b>43.908</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-43	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-43	4.00	35.00	31.00	VARIEGATED CLAY	-	-	-
VLR-43	35.00	51.00	16.00	GREY CLAY	-	-	-
VLR-43	51.00	56.00	5.00	WEATHERED TRAP BASALT	-	-	-
VLR-43	56.00	59.00	3.00	GREY CLAY	-	-	-
VLR-43	59.00	82.00	23.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-44</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16563.246</b>	<b>18212.317</b>	<b>43.754</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-44	0.00	5.00	5.00	BLACK COTTON SOIL	-	-	-
VLR-44	5.00	22.50	17.50	VARIEGATED CLAY	-	-	-
VLR-44	22.50	22.70	0.20	CONGLOMERATE	-	-	-
VLR-44	22.70	40.00	17.30	VARIEGATED CLAY	-	-	-
VLR-44	40.00	41.00	1.00	GREY CLAY	-	-	-
VLR-44	41.00	42.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-44	42.00	43.00	1.00	LIGNITE	52	4.56	3030.7
VLR-44	43.00	44.00	1.00	LIGNITE	52.2	4.98	3010.9
VLR-44	44.00	45.00	1.00	LIGNITE	52	4.84	3024.2
VLR-44	45.00	45.50	0.50	LIGNITE	52.4	4.58	3035.7
VLR-44	45.50	47.60	2.10	GREY CLAY	-	-	-
VLR-44	47.60	48.30	0.70	CARBONACEOUS CLAY	-	-	-
VLR-44	48.30	53.50	5.20	GREY CLAY	-	-	-
VLR-44	53.50	54.50	1.00	LIGNITE	52.6	4.77	2993.1
VLR-44	54.50	55.20	0.70	LIGNITE	52.6	11.11	2545.3
VLR-44	55.20	56.50	1.30	CARBONACEOUS CLAY	-	-	-
VLR-44	56.50	74.00	17.50	GREY CLAY	-	-	-
VLR-44	74.00	78.00	4.00	WEATHERED TRAP BASALT	-	-	-

VLR-44	78.00	93.00	15.00	GREY CLAY	-	-	-
VLR-44	93.00	112.00	19.00	WEATHERED TRAP BASALT	-	-	-
VLR-44	112.00	117.00	5.00	GREY CLAY	-	-	-
VLR-44	117.00	132.00	15.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-45</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16557.742</b>	<b>18396.947</b>	<b>43.747</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-45	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-45	4.00	4.20	0.20	VARIEGATED CLAY	-	-	-
VLR-45	4.20	4.50	0.30	CONGLOMERATE	-	-	-
VLR-45	4.50	25.00	20.50	VARIEGATED CLAY	-	-	-
VLR-45	25.00	28.00	3.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-45	28.00	29.00	1.00	LIGNITE	52	6.29	2881.5
VLR-45	29.00	32.00	3.00	GREY CLAY	-	-	-
VLR-45	32.00	33.00	1.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-45	33.00	33.50	0.50	LIGNITE	52.4	6.91	2777
VLR-45	33.50	34.50	1.00	GREY CLAY	-	-	-
VLR-45	34.50	35.20	0.70	LIGNITE	52.2	6.21	2878.2
VLR-45	35.20	37.00	1.80	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-45	37.00	40.40	3.40	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-45	40.40	41.40	1.00	LIGNITE	52.2	6.21	2835.5
VLR-45	41.40	42.30	0.90	LIGNITE	52.4	9.63	2628.3
VLR-45	42.30	42.60	0.30	SILTSTONE	-	-	-
VLR-45	42.60	43.60	1.00	LIGNITE	52.6	4.27	2685.4
VLR-45	43.60	44.60	1.00	LIGNITE	52.6	9.32	2686
VLR-45	44.60	45.00	0.40	LIGNITE	52.8	9.74	2676.4
VLR-45	45.00	45.40	0.40	CARBONACEOUS CLAY	-	-	-
VLR-45	45.40	45.80	0.40	LIGNITE	52.6	8.35	2664.8
VLR-45	45.80	46.20	0.40	GREY CLAY	-	-	-
VLR-45	46.20	46.60	0.40	CARBONACEOUS CLAY	-	-	-
VLR-45	46.60	47.60	1.00	LIGNITE	52.4	9.89	2510
VLR-45	47.60	48.60	1.00	LIGNITE	52.4	6.38	2874.9
VLR-45	48.60	49.60	1.00	LIGNITE	52.6	6.16	2872.1
VLR-45	49.60	50.60	1.00	LIGNITE	52.8	6.01	2708
VLR-45	50.60	51.80	1.20	LIGNITE	53	9.27	2294
VLR-45	51.80	52.20	0.40	GREY CLAY	-	-	-
VLR-45	52.20	52.60	0.40	LIGNITE	52.8	6.16	2772
VLR-45	52.60	54.50	1.90	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-45	54.50	55.40	0.90	LIGNITE	53	6.13	2634
VLR-45	55.40	62.00	6.60	GREY CLAY	-	-	-
VLR-45	62.00	62.25	0.25	CARBONACEOUS CLAY	-	-	-
VLR-45	62.25	63.25	1.00	LIGNITE	52.8	4.78	2741
VLR-45	63.25	64.10	0.85	LIGNITE	53	5.72	2572
VLR-45	64.10	65.10	1.00	CARBONACEOUS CLAY	-	-	-
VLR-45	65.10	66.00	0.90	LIGNITE	52.8	6.75	2674.9
VLR-45	66.00	69.00	3.00	GREY CLAY	-	-	-
VLR-45	69.00	70.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-45	70.00	95.00	25.00	GREY CLAY	-	-	-
VLR-45	95.00	110.00	15.00	WEATHERED TRAP BASALT	-	-	-

VLR-46	Easting	Northing	RL				
	16312.602	18427.035	43.288				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-46	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-46	4.00	33.50	29.50	VARIEGATED CLAY	-	-	-
VLR-46	33.50	40.00	6.50	GREY CLAY	-	-	-
VLR-46	40.00	40.80	0.80	LIGNITE	50	7.8	2940.1
VLR-46	40.80	41.50	0.70	CARBONACEOUS CLAY	-	-	-
VLR-46	41.50	42.50	1.00	GREY CLAY	-	-	-
VLR-46	42.50	42.70	0.20	CLAYSTONE	-	-	-
VLR-46	42.70	44.50	1.80	GREY CLAY	-	-	-
VLR-46	44.50	44.75	0.25	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-46	44.75	45.70	0.95	LIGNITE	50.2	9.67	2694
VLR-46	45.70	46.40	0.70	GREY CLAY	-	-	-
VLR-46	46.40	47.40	1.00	LIGNITE	50	8	2776.4
VLR-46	47.40	48.40	1.00	LIGNITE	50.6	8.05	2754.1
VLR-46	48.40	48.70	0.30	LIGNITE	49.8	8.09	2841.3
VLR-46	48.70	49.00	0.30	CARBONACEOUS CLAY	-	-	-
VLR-46	49.00	49.75	0.75	LIGNITE	50	7.35	2844.5
VLR-46	49.75	50.00	0.25	CARBONACEOUS CLAY	-	-	-
VLR-46	50.00	55.10	5.10	GREY CLAY	-	-	-
VLR-46	55.10	56.00	0.90	LIGNITE	50.6	6.97	2833.1
VLR-46	56.00	56.20	0.20	CARBONACEOUS CLAY	-	-	-
VLR-46	56.20	57.20	1.00	LIGNITE	50.4	6.72	2751.1
VLR-46	57.20	58.20	1.00	LIGNITE	51	7.75	2541.4
VLR-46	58.20	59.20	1.00	LIGNITE	51.6	9.86	2383.8
VLR-46	59.20	60.25	1.05	LIGNITE	51.4	7.38	2628
VLR-46	60.25	61.40	1.15	CARBONACEOUS CLAY	-	-	-
VLR-46	61.40	61.60	0.20	LIGNITE	-	-	-
VLR-46	61.60	61.80	0.20	CARBONACEOUS CLAY	-	-	-
VLR-46	61.80	62.00	0.20	LIGNITE	-	-	-
VLR-46	62.00	62.25	0.25	CARBONACEOUS CLAY	-	-	-
VLR-46	62.25	63.25	1.00	LIGNITE	51.2	7.85	2608
VLR-46	63.25	64.25	1.00	LIGNITE	51.2	7.59	2617
VLR-46	64.25	65.25	1.00	LIGNITE	51.8	10.1	2289
VLR-46	65.25	66.30	1.05	LIGNITE	52	7.68	2777.4
VLR-46	66.30	67.60	1.30	GREY CLAY	-	-	-
VLR-46	67.60	68.00	0.40	LIGNITE	51.8	10.87	2464.2
VLR-46	68.00	69.20	1.20	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-46	69.20	69.50	0.30	LIGNITE	50.8	5.17	2820.3
VLR-46	69.50	71.20	1.70	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-46	71.20	71.30	0.10	CLAYSTONE	-	-	-
VLR-46	71.30	73.40	2.10	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-46	73.40	73.50	0.10	CLAYSTONE	-	-	-
VLR-46	73.50	79.60	6.10	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-46	79.60	80.00	0.40	CARBONACEOUS CLAY	-	-	-
VLR-46	80.00	80.70	0.70	GREY CLAY	-	-	-
VLR-46	80.70	81.30	0.60	CARBONACEOUS CLAY	-	-	-
VLR-46	81.30	82.30	1.00	LIGNITE	52	5.62	2739.2
VLR-46	82.30	83.50	1.20	LIGNITE	51.8	4.61	2969
VLR-46	83.50	85.20	1.70	GREY CLAY	-	-	-
VLR-46	85.20	86.20	1.00	LIGNITE	52	6.89	2831.3
VLR-46	86.20	87.20	1.00	LIGNITE	52	7.33	2655.2
VLR-46	87.20	87.70	0.50	LIGNITE	52.2	6.38	2663
VLR-46	87.70	88.30	0.60	CARBONACEOUS CLAY	-	-	-
VLR-46	88.30	94.10	5.80	GREY CLAY	-	-	-
VLR-46	94.10	94.75	0.65	LIGNITE	52.6	6.55	2818.36
VLR-46	94.75	95.80	1.05	GREY CLAY	-	-	-

VLR-46	95.80	96.20	0.40	LIGNITE	52.6	6.65	2601
VLR-46	96.20	96.70	0.50	SILTSTONE	-	-	-
VLR-46	96.70	97.70	1.00	LIGNITE	51.8	5.72	2761.4
VLR-46	97.70	98.70	1.00	LIGNITE	52	7.01	2772.2
VLR-46	98.70	99.60	0.90	GREY CLAY	-	-	-
VLR-46	99.60	100.40	0.80	LIGNITE	52.2	6.97	2737.4
VLR-46	100.40	105.00	4.60	GREY CLAY	-	-	-
VLR-46	105.00	106.70	1.70	CARBONACEOUS CLAY	-	-	-
VLR-46	106.70	107.75	1.05	LIGNITE	51.6	4.84	2923.4
VLR-46	107.75	110.90	3.15	GREY CLAY	-	-	-
VLR-46	110.90	111.90	1.00	LIGNITE	51	6.6	2678.5
VLR-46	111.90	113.00	1.10	LIGNITE	51.4	6.62	2848.3
VLR-46	113.00	113.40	0.40	CARBONACEOUS CLAY	-	-	-
VLR-46	113.40	143.80	30.40	GREY CLAY	-	-	-
VLR-46	143.80	145.30	1.50	CARBONACEOUS CLAY	-	-	-
VLR-46	145.30	150.00	4.70	GREY CLAY	-	-	-
<b>VLR-47</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16088.799</b>	<b>18641.19</b>	<b>42.709</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-47	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-47	4.00	44.80	40.80	VARIEGATED CLAY	-	-	-
VLR-47	44.80	45.50	0.70	CONGLOMERATE	-	-	-
VLR-47	45.50	46.50	1.00	VARIEGATED CLAY	-	-	-
VLR-47	46.50	82.20	35.70	GREY CLAY	-	-	-
VLR-47	82.20	82.50	0.30	CLAYSTONE	-	-	-
VLR-47	82.50	83.00	0.50	GREY CLAY	-	-	-
VLR-47	83.00	83.20	0.20	CARBONACEOUS CLAY	-	-	-
VLR-47	83.20	83.40	0.20	CLAYSTONE	-	-	-
VLR-47	83.40	84.00	0.60	GREY CLAY	-	-	-
VLR-47	84.00	85.00	1.00	LIGNITE	51.2	5.18	3040
VLR-47	85.00	86.00	1.00	LIGNITE	51.2	6.29	2930
VLR-47	86.00	87.00	1.00	LIGNITE	51.4	4.84	3002
VLR-47	87.00	88.00	1.00	LIGNITE	51.2	7.57	2783.3
VLR-47	88.00	89.00	1.00	LIGNITE	51.4	4.8	2983.6
VLR-47	89.00	90.00	1.00	LIGNITE	51.6	7.36	2753.6
VLR-47	90.00	90.30	0.30	LIGNITE	51.6	6.29	2769.2
VLR-47	90.30	91.20	0.90	CARBONACEOUS CLAY	-	-	-
VLR-47	91.20	92.20	1.00	LIGNITE	52	7.54	2675.6
VLR-47	92.20	93.20	1.00	LIGNITE	52.2	4.65	2930
VLR-47	93.20	94.20	1.00	LIGNITE	52.2	4.82	2930.5
VLR-47	94.20	95.20	1.00	LIGNITE	52.4	6.54	2839
VLR-47	95.20	95.70	0.50	LIGNITE	52.8	6.63	2768.2
VLR-47	95.70	96.50	0.80	GREY CLAY	-	-	-
VLR-47	96.50	96.90	0.40	LIGNITE	53	7.41	2683
VLR-47	96.90	100.00	3.10	GREY CLAY	-	-	-
VLR-47	100.00	109.30	9.30	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-47	109.30	110.30	1.00	LIGNITE	52.8	9.01	2586.9
VLR-47	110.30	110.70	0.40	LIGNITE	52.8	9.27	2486.5
VLR-47	110.70	110.80	0.10	SILTSTONE	-	-	-
VLR-47	110.80	111.00	0.20	LIGNITE	-	-	-
VLR-47	111.00	126.60	15.60	GREY CLAY	-	-	-
VLR-47	126.60	127.60	1.00	LIGNITE	53	4.52	2828.5
VLR-47	127.60	128.60	1.00	LIGNITE	52.6	8.41	2547.1
VLR-47	128.60	129.60	1.00	LIGNITE	52.6	9.86	2582.6
VLR-47	129.60	130.60	1.00	LIGNITE	52.8	6.23	2826.9
VLR-47	130.60	131.00	0.40	LIGNITE	52.4	7.78	2671.7
VLR-47	131.00	131.70	0.70	SILTSTONE	-	-	-
VLR-47	131.70	132.30	0.60	LIGNITE	52.8	7.37	2569.4

VLR-47	132.30	132.75	0.45	GREY CLAY	-	-	-
VLR-47	132.75	133.75	1.00	LIGNITE	52.6	6	2838.5
VLR-47	133.75	134.70	0.95	LIGNITE	52.6	8.44	2600.4
VLR-47	134.70	135.00	0.30	SILTSTONE	-	-	-
VLR-47	135.00	147.00	12.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-47	147.00	150.00	3.00	GREY CLAY	-	-	-
<b>VLR-49</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16444.731</b>	<b>17960.048</b>	<b>42.771</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-49	0.00	3.40	3.40	BLACK COTTON SOIL	-	-	-
VLR-49	3.40	45.60	42.20	VARIEGATED CLAY	-	-	-
VLR-49	45.60	47.40	1.80	GREY CLAY	-	-	-
VLR-49	47.40	47.50	0.10	CARBONACEOUS CLAY	-	-	-
VLR-49	47.50	48.10	0.60	LIGNITE	51.2	8.34	2545
VLR-49	48.10	54.30	6.20	GREY CLAY	-	-	-
VLR-49	54.30	54.60	0.30	CARBONACEOUS CLAY	-	-	-
VLR-49	54.60	55.60	1.00	LIGNITE	51.4	8.11	2533
VLR-49	55.60	57.00	1.40	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-49	57.00	60.30	3.30	CARBONACEOUS CLAY	-	-	-
VLR-49	60.30	66.40	6.10	GREY CLAY	-	-	-
VLR-49	66.40	66.80	0.40	CARBONACEOUS CLAY	-	-	-
VLR-49	66.80	74.00	7.20	GREY CLAY	-	-	-
VLR-49	74.00	76.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-49	76.00	81.00	5.00	GREY CLAY	-	-	-
VLR-49	81.00	83.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-49	83.00	88.00	5.00	GREY CLAY	-	-	-
VLR-49	88.00	90.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-49	90.00	94.00	4.00	GREY CLAY	-	-	-
VLR-49	94.00	143.00	49.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-50</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16223.588</b>	<b>18169.385</b>	<b>42.984</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-50	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-50	4.00	26.20	22.20	VARIEGATED CLAY	-	-	-
VLR-50	26.20	30.00	3.80	GREY CLAY	-	-	-
VLR-50	30.00	31.00	1.00	LIGNITE	51	6.54	2822.6
VLR-50	31.00	32.00	1.00	LIGNITE	51.2	6.07	2858
VLR-50	32.00	33.20	1.20	LIGNITE	51	7.33	2696
VLR-50	33.20	33.45	0.25	CARBONACEOUS CLAY	-	-	-
VLR-50	33.45	35.35	1.90	GREY CLAY	-	-	-
VLR-50	35.35	36.30	0.95	LIGNITE	51.4	6.51	2764.2
VLR-50	36.30	36.50	0.20	SILTSTONE	-	-	-
VLR-50	36.50	37.50	1.00	LIGNITE	51.6	5.54	2972.2
VLR-50	37.50	38.30	0.80	LIGNITE	51.6	6.69	2962.8
VLR-50	38.30	39.00	0.70	GREY CLAY	-	-	-
VLR-50	39.00	41.00	2.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-50	41.00	42.10	1.10	LIGNITE	51.4	5.17	2872
VLR-50	42.10	47.00	4.90	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-50	47.00	47.50	0.50	LIGNITE	52	5.73	2966.3
VLR-50	47.50	50.25	2.75	GREY CLAY	-	-	-
VLR-50	50.25	51.25	1.00	LIGNITE	52.4	5.01	2978.5
VLR-50	51.25	52.25	1.00	LIGNITE	52.4	4.8	2900
VLR-50	52.25	53.00	0.75	CARBONACEOUS CLAY	-	-	-
VLR-50	53.00	58.80	5.80	GREY CLAY	-	-	-
VLR-50	58.80	59.60	0.80	LIGNITE	52.2	8.04	2551

VLR-50	59.60	60.40	0.80	GREY CLAY	-	-	-
VLR-50	60.40	60.70	0.30	LIGNITE	52	7.2	2528
VLR-50	60.70	60.90	0.20	SILTSTONE	-	-	-
VLR-50	60.90	61.90	1.00	LIGNITE	52	6.53	2863.1
VLR-50	61.90	62.90	1.00	LIGNITE	52.4	8.51	2648
VLR-50	62.90	64.00	1.10	LIGNITE	52.6	11.21	2608
VLR-50	64.00	70.40	6.40	GREY CLAY	-	-	-
VLR-50	70.40	71.40	1.00	LIGNITE	52.4	9.15	2421
VLR-50	71.40	72.00	0.60	LIGNITE	52.6	5.92	2661
VLR-50	72.00	72.50	0.50	CARBONACEOUS CLAY	-	-	-
VLR-50	72.50	73.20	0.70	LIGNITE	53	6.1	2550
VLR-50	73.20	75.00	1.80	GREY CLAY	-	-	-
VLR-50	75.00	75.50	0.50	LIGNITE	52.8	7	2760
VLR-50	75.50	76.40	0.90	CARBONACEOUS CLAY	-	-	-
VLR-50	76.40	103.00	26.60	GREY CLAY	-	-	-
VLR-50	103.00	120.00	17.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-51</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16002.375</b>	<b>18384.478</b>	<b>42.751</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-51	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-51	4.00	12.70	8.70	VARIEGATED CLAY	-	-	-
VLR-51	12.70	13.00	0.30	CONGLOMERATE	-	-	-
VLR-51	13.00	15.00	2.00	VARIEGATED CLAY	-	-	-
VLR-51	15.00	17.80	2.80	CONGLOMERATE	-	-	-
VLR-51	17.80	52.00	34.20	VARIEGATED CLAY	-	-	-
VLR-51	52.00	62.60	10.60	GREY CLAY	-	-	-
VLR-51	62.60	63.60	1.00	LIGNITE	50	6.38	2941.2
VLR-51	63.60	64.60	1.00	LIGNITE	50.2	5.18	3081.9
VLR-51	64.60	65.60	1.00	LIGNITE	50	5.41	3093.4
VLR-51	65.60	66.60	1.00	LIGNITE	50.6	8.07	2857.3
VLR-51	66.60	67.70	1.10	LIGNITE	50	5.63	3043.2
VLR-51	67.70	69.00	1.30	CARBONACEOUS CLAY	-	-	-
VLR-51	69.00	70.00	1.00	LIGNITE	50.2	7.4	2877.8
VLR-51	70.00	71.00	1.00	LIGNITE	52	4.96	2841
VLR-51	71.00	72.00	1.00	LIGNITE	51.2	6.96	2696
VLR-51	72.00	73.00	1.00	LIGNITE	51.2	4.82	2859
VLR-51	73.00	73.70	0.70	LIGNITE	51.8	7.58	2822.3
VLR-51	73.70	74.50	0.80	CARBONACEOUS CLAY	-	-	-
VLR-51	74.50	74.70	0.20	LIGNITE	-	-	-
VLR-51	74.70	75.00	0.30	CARBONACEOUS CLAY	-	-	-
VLR-51	75.00	82.00	7.00	GREY CLAY	-	-	-
VLR-51	82.00	86.90	4.90	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-51	86.90	87.90	1.00	LIGNITE	52	8.02	2902.4
VLR-51	87.90	88.80	0.90	LIGNITE	51.8	5.31	3110.7
VLR-51	88.80	90.00	1.20	SILTSTONE	-	-	-
VLR-51	90.00	90.60	0.60	LIGNITE	50.8	7.73	3034.5
VLR-51	90.60	95.00	4.40	GREY CLAY	-	-	-
VLR-51	95.00	101.40	6.40	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-51	101.40	102.40	1.00	LIGNITE	51.8	4.86	3218.6
VLR-51	102.40	103.00	0.60	LIGNITE	52	4.76	3142.25
VLR-51	103.00	104.00	1.00	CARBONACEOUS CLAY	-	-	-
VLR-51	104.00	107.00	3.00	GREY CLAY	-	-	-
VLR-51	107.00	108.35	1.35	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-51	108.35	109.25	0.90	LIGNITE	51.8	6.46	2830.1
VLR-51	109.25	109.90	0.65	CARBONACEOUS CLAY	-	-	-
VLR-51	109.90	110.90	1.00	LIGNITE	50.8	5.19	2979
VLR-51	110.90	111.90	1.00	LIGNITE	52.2	6.41	2814.1
VLR-51	111.90	112.40	0.50	LIGNITE	51.8	6.29	2678

VLR-51	112.40	116.25	3.85	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-51	116.25	117.25	1.00	LIGNITE	51	5.72	3008.3
VLR-51	117.25	118.00	0.75	LIGNITE	52	5.21	2953.7
VLR-51	118.00	118.05	0.05	SILTSTONE	-	-	-
VLR-51	118.05	119.05	1.00	LIGNITE	51.8	5.37	2900.8
VLR-51	119.05	119.60	0.55	LIGNITE	52	6.01	2817.1
VLR-51	119.60	120.00	0.40	CARBONACEOUS CLAY	-	-	-
VLR-51	120.00	120.60	0.60	LIGNITE	52	6	2815.6
VLR-51	120.60	120.70	0.10	SILTSTONE	-	-	-
VLR-51	120.70	120.80	0.10	LIGNITE	-	-	-
VLR-51	120.80	124.50	3.70	CARBONACEOUS CLAY	-	-	-
VLR-51	124.50	150.00	25.50	GREY CLAY	-	-	-
<b>VLR-53</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16230.73</b>	<b>17794.004</b>	<b>41.059</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-53	0.00	4.80	4.80	BLACK COTTON SOIL	-	-	-
VLR-53	4.80	34.50	29.70	VARIEGATED CLAY	-	-	-
VLR-53	34.50	36.00	1.50	GREY CLAY	-	-	-
VLR-53	36.00	36.20	0.20	CARBONACEOUS CLAY	-	-	-
VLR-53	36.20	37.00	0.80	LIGNITE	-	-	-
VLR-53	37.00	38.00	1.00	GREY CLAY	-	-	-
VLR-53	38.00	38.10	0.10	CARBONACEOUS CLAY	-	-	-
VLR-53	38.10	38.20	0.10	LIGNITE	50.4	4.06	3115.6
VLR-53	38.20	39.00	0.80	CARBONACEOUS CLAY	-	-	-
VLR-53	39.00	42.60	3.60	GREY CLAY	-	-	-
VLR-53	42.60	43.60	1.00	LIGNITE	50.2	6.58	2935
VLR-53	43.60	44.10	0.50	LIGNITE	51	5.87	3086
VLR-53	44.10	45.00	0.90	CARBONACEOUS CLAY	-	-	-
VLR-53	45.00	46.00	1.00	LIGNITE	51.2	6.53	3057.5
VLR-53	46.00	49.40	3.40	CARBONACEOUS CLAY	-	-	-
VLR-53	49.40	68.00	18.60	GREY CLAY	-	-	-
VLR-53	68.00	70.00	2.00	WEATHERED TRAP BASALT	-	-	-
VLR-53	70.00	72.00	2.00	GREY CLAY	-	-	-
VLR-53	72.00	77.00	5.00	WEATHERED TRAP BASALT	-	-	-
VLR-53	77.00	80.00	3.00	GREY CLAY	-	-	-
VLR-53	80.00	96.00	16.00	WEATHERED TRAP BASALT	-	-	-
<b>VLR-54</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16069.963</b>	<b>17970.937</b>	<b>42.996</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-54	0.00	4.00	4.00	BLACK COTTON SOIL	-	-	-
VLR-54	4.00	34.00	30.00	VARIEGATED CLAY	-	-	-
VLR-54	34.00	37.20	3.20	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-54	37.20	38.20	1.00	LIGNITE	52.2	6.58	2883.8
VLR-54	38.20	39.20	1.00	LIGNITE	51.8	5.75	3003.7
VLR-54	39.20	40.30	1.10	LIGNITE	51	5.42	3023.3
VLR-54	40.30	43.00	2.70	GREY CLAY	-	-	-
VLR-54	43.00	48.30	5.30	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-54	48.30	49.30	1.00	LIGNITE	52	6.08	2932.5
VLR-54	49.30	49.70	0.40	LIGNITE	51.8	4.73	3023.6
VLR-54	49.70	54.00	4.30	GREY CLAY	-	-	-
VLR-54	54.00	55.35	1.35	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-54	55.35	56.20	0.85	LIGNITE	52	5.9	2881.2
VLR-54	56.20	56.50	0.30	CARBONACEOUS CLAY	-	-	-
VLR-54	56.50	57.00	0.50	GREY CLAY	-	-	-
VLR-54	57.00	58.00	1.00	LIGNITE	52	5.25	2917.4

VLR-54	58.00	58.40	0.40	LIGNITE	52.2	5.67	2893.3
VLR-54	58.40	63.10	4.70	GREY CLAY	-	-	-
VLR-54	63.10	63.40	0.30	LIGNITE	51.8	5.88	2913.3
VLR-54	63.40	69.90	6.50	GREY CLAY	-	-	-
VLR-54	69.90	70.60	0.70	CARBONACEOUS CLAY	-	-	-
VLR-54	70.60	71.60	1.00	LIGNITE	51.6	6.36	2860.8
VLR-54	71.60	72.60	1.00	LIGNITE	51.8	6.12	2929.2
VLR-54	72.60	73.50	0.90	LIGNITE	52.2	5.18	3016.2
VLR-54	73.50	74.00	0.50	CARBONACEOUS CLAY	-	-	-
VLR-54	74.00	74.60	0.60	GREY CLAY	-	-	-
VLR-54	74.60	75.10	0.50	LIGNITE	51	7.62	2853.8
VLR-54	75.10	77.00	1.90	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-54	77.00	91.80	14.80	GREY CLAY	-	-	-
VLR-54	91.80	92.00	0.20	LIGNITE	-	-	-
VLR-54	92.00	103.00	11.00	GREY CLAY	-	-	-
VLR-54	103.00	103.30	0.30	CARBONACEOUS CLAY	-	-	-
VLR-54	103.30	103.60	0.30	LIGNITE	51.4	7.89	2822.3
VLR-54	103.60	104.00	0.40	GREY CLAY	-	-	-
VLR-54	104.00	105.70	1.70	CARBONACEOUS CLAY	-	-	-
VLR-54	105.70	106.90	1.20	GREY CLAY	-	-	-
VLR-54	106.90	107.20	0.30	LIGNITE	52.2	5.67	2947.9
VLR-54	107.20	109.60	2.40	GREY CLAY	-	-	-
VLR-54	109.60	109.70	0.10	LIGNITE	-	-	-
VLR-54	109.70	110.70	1.00	GREY CLAY	-	-	-
VLR-54	110.70	111.00	0.30	LIGNITE	51.8	6.6	3011.7
VLR-54	111.00	111.20	0.20	GREY CLAY	-	-	-
VLR-54	111.20	112.40	1.20	LIGNITE	50.8	6.31	2966.6
VLR-54	112.40	150.00	37.60	GREY CLAY	-	-	-
<b>VLR-55</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15894.325</b>	<b>18164.699</b>	<b>42.53</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-55	0.00	4.80	4.80	BLACK COTTON SOIL	-	-	-
VLR-55	4.80	7.05	2.25	VARIEGATED CLAY	-	-	-
VLR-55	7.05	12.10	5.05	CONGLOMERATE	-	-	-
VLR-55	12.10	12.50	0.40	VARIEGATED CLAY	-	-	-
VLR-55	12.50	12.55	0.05	CONGLOMERATE	-	-	-
VLR-55	12.55	46.60	34.05	VARIEGATED CLAY	-	-	-
VLR-55	46.60	46.80	0.20	CONGLOMERATE	-	-	-
VLR-55	46.80	54.50	7.70	GREY CLAY	-	-	-
VLR-55	54.50	55.50	1.00	LIGNITE	51.8	7.1	2704
VLR-55	55.50	56.50	1.00	LIGNITE	52	5.77	2757
VLR-55	56.50	57.50	1.00	LIGNITE	51.8	7.23	2642
VLR-55	57.50	58.50	1.00	LIGNITE	50.8	8.04	2921.6
VLR-55	58.50	59.50	1.00	LIGNITE	52	10.01	2775.4
VLR-55	59.50	60.70	1.20	LIGNITE	51.8	6.84	2856.3
VLR-55	60.70	62.00	1.30	GREY CLAY	-	-	-
VLR-55	62.00	63.00	1.00	LIGNITE	52	9.1	2804.8
VLR-55	63.00	63.30	0.30	LIGNITE	50.4	8.52	2914
VLR-55	63.30	63.70	0.40	CARBONACEOUS CLAY	-	-	-
VLR-55	63.70	64.60	0.90	LIGNITE	51	5.99	2782
VLR-55	64.60	65.25	0.65	GREY CLAY	-	-	-
VLR-55	65.25	65.50	0.25	LIGNITE	51.6	6.56	2863.2
VLR-55	65.50	66.10	0.60	CARBONACEOUS CLAY	-	-	-
VLR-55	66.10	67.30	1.20	LIGNITE	51.4	6.29	2834.2
VLR-55	67.30	67.70	0.40	CARBONACEOUS CLAY	-	-	-
VLR-55	67.70	68.00	0.30	GREY CLAY	-	-	-
VLR-55	68.00	68.20	0.20	LIGNITE	-	-	-

VLR-55	68.20	71.00	2.80	GREY CLAY	-	-	-
VLR-55	71.00	78.50	7.50	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	78.50	79.50	1.00	LIGNITE	51.8	6.39	2900.2
VLR-55	79.50	79.80	0.30	LIGNITE	52	7.99	2772.5
VLR-55	79.80	80.00	0.20	SILTSTONE	-	-	-
VLR-55	80.00	80.50	0.50	LIGNITE	51.8	7.83	2734.8
VLR-55	80.50	81.00	0.50	SILTSTONE	-	-	-
VLR-55	81.00	81.50	0.50	LIGNITE	52	8.71	2786.8
VLR-55	81.50	85.00	3.50	GREY CLAY	-	-	-
VLR-55	85.00	90.00	5.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	90.00	91.90	1.90	GREY CLAY	-	-	-
VLR-55	91.90	92.90	1.00	LIGNITE	51.8	6.52	2800
VLR-55	92.90	93.40	0.50	LIGNITE	52	7.43	2837.3
VLR-55	93.40	96.80	3.40	GREY CLAY	-	-	-
VLR-55	96.80	97.00	0.20	CARBONACEOUS CLAY	-	-	-
VLR-55	97.00	98.70	1.70	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	98.70	99.50	0.80	LIGNITE	52	7.23	2765.3
VLR-55	99.50	100.40	0.90	GREY CLAY	-	-	-
VLR-55	100.40	101.60	1.20	LIGNITE	51.8	5.62	2845
VLR-55	101.60	101.70	0.10	SILTSTONE	-	-	-
VLR-55	101.70	102.50	0.80	LIGNITE	52	8.5	2772.1
VLR-55	102.50	104.90	2.40	GREY CLAY	-	-	-
VLR-55	104.90	106.10	1.20	LIGNITE	52	7.34	2875.1
VLR-55	106.10	106.40	0.30	SILTSTONE	-	-	-
VLR-55	106.40	107.40	1.00	LIGNITE	52.2	6.68	2673
VLR-55	107.40	108.40	1.00	LIGNITE	52.6	6.11	2610
VLR-55	108.40	109.40	1.00	LIGNITE	52.6	7.32	2753
VLR-55	109.40	109.90	0.50	GREY CLAY	-	-	-
VLR-55	109.90	110.10	0.20	LIGNITE	-	-	-
VLR-55	110.10	110.70	0.60	CARBONACEOUS CLAY	-	-	-
VLR-55	110.70	111.20	0.50	LIGNITE	52.4	7.85	2730
VLR-55	111.20	111.70	0.50	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	111.70	120.40	8.70	GREY CLAY	-	-	-
VLR-55	120.40	120.50	0.10	LIGNITE	-	-	-
VLR-55	120.50	123.00	2.50	GREY CLAY	-	-	-
VLR-55	123.00	128.00	5.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	128.00	132.00	4.00	GREY CLAY	-	-	-
VLR-55	132.00	136.00	4.00	FOSSILIFEROUS GREY CLAY	-	-	-
VLR-55	136.00	150.00	14.00	GREY CLAY	-	-	-
<b>VLR-56</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>16054.829</b>	<b>17633.282</b>	<b>40.592</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-56	0.00	5.00	5.00	BLACK COTTON SOIL			
VLR-56	5.00	12.00	7.00	BROWN CLAY			
VLR-56	12.00	20.20	8.20	REDDISH CLAY			
VLR-56	20.20	26.00	5.80	BROWN CLAY			
VLR-56	26.00	40.00	14.00	VARIEGATED CLAY			
VLR-56	40.00	41.10	1.10	LIGNITE			
VLR-56	41.10	43.00	1.90	CARBONACEOUS CLAY			
VLR-56	43.00	50.00	7.00	GREY CLAY			
VLR-56	50.00	51.00	1.00	CARBONACEOUS CLAY			
VLR-56	51.00	52.30	1.30	GREY CLAY			
VLR-56	52.30	53.40	1.10	CLAYSTONE			
VLR-56	53.40	55.30	1.90	CARBONACEOUS CLAY			
VLR-56	55.30	76.00	20.70	GREY CLAY			
VLR-56	76.00	82.00	6.00	LITHOMERGE			

VLR-56	82.00	86.00	4.00	GREY CLAY			
VLR-56	86.00	91.00	5.00	LITHOMERGE			
VLR-56	91.00	105.00	14.00	GREY CLAY			
VLR-56	105.00	108.00	3.00	LITHOMERGE			
VLR-56	108.00	110.00	2.00	GREY CLAY			
VLR-56	110.00	113.00	3.00	LITHOMERGE			
VLR-56	113.00	119.00	6.00	GREY CLAY			
VLR-56	119.00	120.00	1.00	LITHOMERGE			
<b>VLR-57</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15891.945</b>	<b>17803.196</b>	<b>43.087</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-57	0.00	5.00	5.00	BLACK COTTON SOIL			
VLR-57	5.00	7.00	2.00	BROWN CLAY			
VLR-57	7.00	29.00	22.00	VARIEGATED CLAY			
VLR-57	29.00	31.00	2.00	GREY CLAY			
VLR-57	31.00	32.20	1.20	LIGNITE	51.60	7.35	2,793.60
VLR-57	32.20	33.00	0.80	CARBONACEOUS CLAY			
VLR-57	33.00	34.20	1.20	GREY CLAY			
VLR-57	34.20	34.30	0.10	CLAYSTONE			
VLR-57	34.30	36.00	1.70	GREY CLAY			
VLR-57	36.00	43.00	7.00	FOSSILIFEROUS GREY CLAY			
VLR-57	43.00	44.20	1.20	GREY CLAY			
VLR-57	44.20	45.20	1.00	LIGNITE	52.00	8.03	2,673.00
VLR-57	45.20	46.40	1.20	LIGNITE	52.00	6.37	2,704.00
VLR-57	46.40	46.80	0.40	SILTSTONE			
VLR-57	46.80	48.00	1.20	CARBONACEOUS CLAY			
VLR-57	48.00	50.00	2.00	GREY CLAY			
VLR-57	50.00	63.00	13.00	FOSSILIFEROUS GREY CLAY			
VLR-57	63.00	63.70	0.70	LIGNITE	52.40	7.40	2,690.60
VLR-57	63.70	63.80	0.10	SILTSTONE			
VLR-57	63.80	64.30	0.50	LIGNITE	52.40	6.60	2,667.10
VLR-57	64.30	65.50	1.20	GREY CLAY			
VLR-57	65.50	66.00	0.50	LIGNITE	52.80	7.17	2,707.30
VLR-57	66.00	66.50	0.50	GREY CLAY			
VLR-57	66.50	67.10	0.60	LIGNITE	52.60	7.08	2,678.00
VLR-57	67.10	68.70	1.60	GREY CLAY			
VLR-57	68.70	69.70	1.00	LIGNITE	52.80	6.14	2,776.90
VLR-57	69.70	70.70	1.00	LIGNITE	52.80	4.65	2,876.40
VLR-57	70.70	71.10	0.40	LIGNITE	53.00	7.90	2,698.20
VLR-57	71.10	71.40	0.30	SILTSTONE			
VLR-57	71.40	72.40	1.00	LIGNITE	52.60	6.27	2,741.60
VLR-57	72.40	73.40	1.00	LIGNITE	52.60	6.90	2,696.50
VLR-57	73.40	74.40	1.00	LIGNITE	52.40	6.08	2,755.40
VLR-57	74.40	75.40	1.00	LIGNITE	52.80	7.30	2,802.70
VLR-57	75.40	76.40	1.00	LIGNITE	52.80	10.65	2,329.40
VLR-57	76.40	77.30	0.90	LIGNITE	53.00	8.42	2,602.50
VLR-57	77.30	77.70	0.40	GREY CLAY			
VLR-57	77.70	78.20	0.50	LIGNITE	53.20	7.11	2,703.40
VLR-57	78.20	80.50	2.30	FOSSILIFEROUS GREY CLAY			
VLR-57	80.50	80.60	0.10	LIGNITE			
VLR-57	80.60	83.00	2.40	FOSSILIFEROUS GREY CLAY			
VLR-57	83.00	83.60	0.60	GREY CLAY			
VLR-57	83.60	83.90	0.30	LIGNITE	52.80	7.59	2,773.60
VLR-57	83.90	84.40	0.50	CARBONACEOUS CLAY			
VLR-57	84.40	84.60	0.20	LIGNITE			
VLR-57	84.60	86.00	1.40	CARBONACEOUS CLAY			

VLR-57	86.00	86.50	0.50	GREY CLAY			
VLR-57	86.50	87.50	1.00	LIGNITE	52.80	8.09	2,633.40
VLR-57	87.50	88.50	1.00	LIGNITE	53.00	8.17	2,584.30
VLR-57	88.50	89.50	1.00	LIGNITE	53.00	7.47	2,597.00
VLR-57	89.50	90.50	1.00	LIGNITE	53.20	6.84	2,768.80
VLR-57	90.50	91.00	0.50	CARBONACEOUS CLAY			
VLR-57	91.00	91.30	0.30	LIGNITE	52.60	4.53	2,747.00
VLR-57	91.30	92.00	0.70	CARBONACEOUS CLAY			
VLR-57	92.00	95.00	3.00	FOSSILIFEROUS GREY CLAY			
VLR-57	95.00	98.50	3.50	GREY CLAY			
VLR-57	98.50	98.60	0.10	CLAYSTONE			
VLR-57	98.60	99.60	1.00	LIGNITE	52.60	6.13	2,796.61
VLR-57	99.60	100.60	1.00	LIGNITE	52.80	7.90	2,678.92
VLR-57	100.60	101.10	0.50	LIGNITE	53.00	6.31	2,753.90
VLR-57	101.10	101.80	0.70	CARBONACEOUS CLAY			
VLR-57	101.80	102.80	1.00	LIGNITE	52.80	8.53	2,641.40
VLR-57	102.80	108.70	5.90	GREY CLAY			
VLR-57	108.70	109.20	0.50	LIGNITE	53.00	9.31	2,767.80
VLR-57	109.20	111.60	2.40	CARBONACEOUS CLAY			
VLR-57	111.60	143.00	31.40	GREY CLAY			
VLR-57	143.00	150.00	7.00	LITHOMERGE			
<b>VLR-58</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15724.318</b>	<b>17977.934</b>	<b>42.332</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-58	0.00	4.50	4.50	BLACK COTTON SOIL			
VLR-58	4.50	12.00	7.50	BROWN CLAY			
VLR-58	12.00	51.00	39.00	VARIEGATED CLAY			
VLR-58	51.00	57.00	6.00	GREY CLAY			
VLR-58	57.00	58.00	1.00	LIGNITE	50.80	4.68	2,975.10
VLR-58	58.00	59.00	1.00	LIGNITE	51.00	6.37	2,908.80
VLR-58	59.00	60.20	1.20	CARBONACEOUS CLAY			
VLR-58	60.20	61.30	1.10	LIGNITE	51.60	8.36	2,824.40
VLR-58	61.30	62.20	0.90	CARBONACEOUS CLAY			
VLR-58	62.20	63.20	1.00	LIGNITE	51.60	6.57	2,756.50
VLR-58	63.20	64.20	1.00	LIGNITE	51.80	6.48	2,859.90
VLR-58	64.20	65.20	1.00	LIGNITE	52.00	7.69	2,665.00
VLR-58	65.20	66.20	1.00	LIGNITE	51.80	4.15	3,030.00
VLR-58	66.20	67.00	0.80	LIGNITE	52.00	5.67	3,072.00
VLR-58	67.00	68.00	1.00	CARBONACEOUS CLAY			
VLR-58	68.00	70.50	2.50	GREY CLAY			
VLR-58	70.50	71.20	0.70	LIGNITE	52.40	5.21	2,997.20
VLR-58	71.20	73.00	1.80	CARBONACEOUS CLAY			
VLR-58	73.00	75.00	2.00	GREY CLAY			
VLR-58	75.00	83.80	8.80	FOSSILIFEROUS GREY CLAY			
VLR-58	83.80	84.80	1.00	LIGNITE	52.40	3.91	2,903.00
VLR-58	84.80	85.20	0.40	LIGNITE	52.60	8.10	2,619.00
VLR-58	85.20	85.40	0.20	GREY CLAY			
VLR-58	85.40	86.00	0.60	SILTSTONE			
VLR-58	86.00	95.00	9.00	FOSSILIFEROUS GREY CLAY			
VLR-58	95.00	95.50	0.50	CARBONACEOUS CLAY			
VLR-58	95.50	96.00	0.50	LIGNITE	53.00	6.98	2,764.40
VLR-58	96.00	102.65	6.65	FOSSILIFEROUS GREY CLAY			
VLR-58	102.65	103.65	1.00	CARBONACEOUS CLAY			
VLR-58	103.65	104.70	1.05	LIGNITE	52.80	6.94	2,682.00
VLR-58	104.70	105.10	0.40	SILTSTONE			
VLR-58	105.10	105.80	0.70	LIGNITE	53.00	8.82	2,612.00

VLR-58	105.80	106.70	0.90	CARBONACEOUS CLAY			
VLR-58	106.70	107.50	0.80	LIGNITE	53.20	5.44	2,867.80
VLR-58	107.50	107.90	0.40	SILTSTONE			
VLR-58	107.90	109.80	1.90	CARBONACEOUS CLAY			
VLR-58	109.80	110.20	0.40	LIGNITE	53.00	5.41	3,017.70
VLR-58	110.20	113.10	2.90	FOSSILIFEROUS GREY CLAY			
VLR-58	113.10	113.50	0.40	LIGNITE	52.80	5.98	2,892.30
VLR-58	113.50	117.20	3.70	FOSSILIFEROUS GREY CLAY			
VLR-58	117.20	117.30	0.10	CLAYSTONE			
VLR-58	117.30	117.40	0.10	FOSSILIFEROUS GREY CLAY			
VLR-58	117.40	117.50	0.10	CLAYSTONE			
VLR-58	117.50	120.10	2.60	FOSSILIFEROUS GREY CLAY			
VLR-58	120.10	120.20	0.10	CLAYSTONE			
VLR-58	120.20	120.80	0.60	GREY CLAY			
VLR-58	120.80	121.80	1.00	LIGNITE	53.20	4.06	3,056.50
VLR-58	121.80	122.30	0.50	LIGNITE	53.40	5.53	2,957.70
VLR-58	122.30	124.30	2.00	GREY CLAY			
VLR-58	124.30	124.60	0.30	LIGNITE	53.00	5.63	3,072.00
VLR-58	124.60	124.60	0.00	LIGNITE			
VLR-58	124.60	125.50	0.90	GREY CLAY			
VLR-58	125.50	125.70	0.20	LIGNITE			
VLR-58	125.70	134.10	8.40	GREY CLAY			
VLR-58	134.10	134.30	0.20	LIGNITE			
VLR-58	134.30	134.50	0.20	SILTSTONE			
VLR-58	134.50	134.70	0.20	LIGNITE			
VLR-58	134.70	136.40	1.70	CARBONACEOUS CLAY			
VLR-58	136.40	140.00	3.60	GREY CLAY			
VLR-58	140.00	140.30	0.30	LIGNITE	53.20	8.21	2,684.40
VLR-58	140.30	141.00	0.70	CARBONACEOUS CLAY			
VLR-58	141.00	142.25	1.25	GREY CLAY			
VLR-58	142.25	142.50	0.25	LIGNITE	53.40	6.62	2,661.20
VLR-58	142.50	143.00	0.50	CARBONACEOUS CLAY			
VLR-58	143.00	150.00	7.00	GREY CLAY			
<b>VLR-61</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15771.896</b>	<b>17606.201</b>	<b>43.038</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
VLR-61	0.00	5.00	5.00	BLACK COTTON SOIL			
VLR-61	5.00	8.00	3.00	BROWN CLAY			
VLR-61	8.00	12.50	4.50	REDDISH CLAY			
VLR-61	12.50	17.00	4.50	BROWN CLAY			
VLR-61	17.00	42.30	25.30	VARIEGATED CLAY			
VLR-61	42.30	45.00	2.70	GREY CLAY			
VLR-61	45.00	46.50	1.50	CARBONACEOUS CLAY			
VLR-61	46.50	46.80	0.30	GREY CLAY			
VLR-61	46.80	47.80	1.00	LIGNITE	50.40	9.56	2,683.80
VLR-61	47.80	48.20	0.40	LIGNITE	50.20	7.50	2,982.20
VLR-61	48.20	48.50	0.30	CARBONACEOUS CLAY			
VLR-61	48.50	51.00	2.50	GREY CLAY			
VLR-61	51.00	56.80	5.80	FOSSILIFEROUS GREY CLAY			
VLR-61	56.80	57.80	1.00	LIGNITE	52.20	7.11	2,896.00
VLR-61	57.80	58.80	1.00	LIGNITE	52.00	6.77	2,891.00
VLR-61	58.80	59.40	0.60	LIGNITE	52.40	5.52	3,021.30
VLR-61	59.40	59.65	0.25	SILTSTONE			
VLR-61	59.65	60.00	0.35	LIGNITE	52.40	6.17	2,887.40
VLR-61	60.00	60.00	0.00	LIGNITE			
VLR-61	60.00	63.70	3.70	GREY CLAY			

VLR-61	63.70	63.75	0.05	LIGNITE			
VLR-61	63.75	67.50	3.75	GREY CLAY			
VLR-61	67.50	67.70	0.20	LIGNITE			
VLR-61	67.70	68.00	0.30	CARBONACEOUS CLAY			
VLR-61	68.00	69.10	1.10	FOSSILIFEROUS GREY CLAY			
VLR-61	69.10	69.90	0.80	LIGNITE	52.20	6.08	3,120.70
VLR-61	69.90	70.70	0.80	GREY CLAY			
VLR-61	70.70	71.70	1.00	LIGNITE	52.60	5.64	3,020.00
VLR-61	71.70	72.70	1.00	LIGNITE	52.00	5.30	3,064.00
VLR-61	72.70	73.70	1.00	LIGNITE	52.40	5.94	3,103.10
VLR-61	73.70	74.00	0.30	CARBONACEOUS CLAY			
VLR-61	74.00	78.60	4.60	GREY CLAY			
VLR-61	78.60	79.60	1.00	LIGNITE	52.60	8.39	2,994.00
VLR-61	79.60	80.60	1.00	LIGNITE	52.60	7.41	2,909.00
VLR-61	80.60	81.60	1.00	LIGNITE	52.80	6.27	2,900.70
VLR-61	81.60	82.60	1.00	LIGNITE	51.80	7.06	2,936.00
VLR-61	82.60	83.60	1.00	LIGNITE	52.00	6.03	2,997.90
VLR-61	83.60	84.60	1.00	LIGNITE	51.80	7.00	2,956.00
VLR-61	84.60	85.60	1.00	LIGNITE	50.80	6.21	3,032.00
VLR-61	85.60	86.70	1.10	LIGNITE	52.40	6.93	2,912.00
VLR-61	86.70	87.00	0.30	CARBONACEOUS CLAY			
VLR-61	87.00	87.95	0.95	GREY CLAY			
VLR-61	87.95	88.40	0.45	LIGNITE	52.00	5.12	3,025.00
VLR-61	88.40	89.00	0.60	SILTSTONE			
VLR-61	89.00	89.30	0.30	LIGNITE	52.20	8.47	2,955.00
VLR-61	89.30	89.30	0.00	LIGNITE			
VLR-61	89.30	97.80	8.50	GREY CLAY			
VLR-61	97.80	97.90	0.10	LIGNITE			
VLR-61	97.90	98.00	0.10	CARBONACEOUS CLAY			
VLR-61	98.00	99.20	1.20	FOSSILIFEROUS GREY CLAY			
VLR-61	99.20	100.00	0.80	LIGNITE	52.60	11.93	2,366.30
VLR-61	100.00	101.00	1.00	GREY CLAY			
VLR-61	101.00	107.00	6.00	FOSSILIFEROUS GREY CLAY			
VLR-61	107.00	108.50	1.50	GREY CLAY			
VLR-61	108.50	109.50	1.00	LIGNITE	53.00	8.40	2,641.50
VLR-61	109.50	110.70	1.20	LIGNITE	52.60	10.64	2,467.00
VLR-61	110.70	112.60	1.90	GREY CLAY			
VLR-61	112.60	113.60	1.00	LIGNITE	52.60	5.14	2,995.00
VLR-61	113.60	114.40	0.80	LIGNITE	51.80	9.83	2,590.00
VLR-61	114.40	116.80	2.40	GREY CLAY			
VLR-61	116.80	118.00	1.20	CARBONACEOUS CLAY			
VLR-61	118.00	118.40	0.40	LIGNITE	51.80	5.74	2,944.00
VLR-61	118.40	119.40	1.00	GREY CLAY			
VLR-61	119.40	120.40	1.00	LIGNITE	52.20	6.45	2,931.00
VLR-61	120.40	121.40	1.00	LIGNITE	52.00	6.22	2,927.80
VLR-61	121.40	122.00	0.60	LIGNITE	52.20	6.13	2,972.80
VLR-61	122.00	122.90	0.90	GREY CLAY			
VLR-61	122.90	123.10	0.20	LIGNITE			
VLR-61	123.10	126.80	3.70	CARBONACEOUS CLAY			
VLR-61	126.80	127.40	0.60	GREY CLAY			
VLR-61	127.40	128.00	0.60	CARBONACEOUS CLAY			
VLR-61	128.00	131.00	3.00	GREY CLAY			
VLR-61	131.00	132.00	1.00	CARBONACEOUS CLAY			
VLR-61	132.00	150.00	18.00	GREY CLAY			

VLR-62	Easting	Northing	RL				
	15656.334	17775.39	42.328				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
VLR-62	0.00	4.00	3.80	BLACK COTTON SOIL			
VLR-62	4.00	7.00	3.00	BROWN CLAY			
VLR-62	7.00	9.00	2.00	VARIEGATED CLAY			
VLR-62	9.00	19.00	10.00	BROWN CLAY			
VLR-62	19.00	39.00	20.00	VARIEGATED CLAY			
VLR-62	39.00	40.20	1.20	GREY CLAY			
VLR-62	40.20	41.20	1.00	LIGNITE	50.00	4.14	3,037.00
VLR-62	41.20	42.20	1.00	LIGNITE	50.40	6.52	2,976.00
VLR-62	42.20	43.20	1.00	LIGNITE	50.20	5.54	3,032.00
VLR-62	43.20	44.20	1.00	LIGNITE	50.60	5.85	2,906.00
VLR-62	44.20	45.20	1.00	LIGNITE	50.40	5.61	3,000.00
VLR-62	45.20	46.20	1.00	LIGNITE	50.80	5.87	2,898.00
VLR-62	46.20	46.50	0.30	LIGNITE	50.60	6.06	3,124.21
VLR-62	46.50	47.40	0.90	CARBONACEOUS CLAY			
VLR-62	47.40	48.40	1.00	LIGNITE	51.00	6.15	3,051.25
VLR-62	48.40	49.00	0.60	LIGNITE	51.00	4.92	3,003.75
VLR-62	49.00	55.00	6.00	GREY CLAY			
VLR-62	55.00	56.00	1.00	CARBONACEOUS CLAY			
VLR-62	56.00	58.00	2.00	GREY CLAY			
VLR-62	58.00	66.00	8.00	FOSSILIFEROUS GREY CLAY			
VLR-62	66.00	67.00	1.00	LIGNITE	51.40	5.04	3,034.50
VLR-62	67.00	67.70	0.70	LIGNITE	51.40	4.13	3,097.30
VLR-62	67.70	67.80	0.10	SILTSTONE			
VLR-62	67.80	68.30	0.50	LIGNITE	51.40	4.07	3,083.30
VLR-62	68.30	69.80	1.50	GREY CLAY			
VLR-62	69.80	69.90	0.10	CLAYSTONE			
VLR-62	69.90	70.40	0.50	GREY CLAY			
VLR-62	70.40	70.45	0.05	CLAYSTONE			
VLR-62	70.45	78.00	7.55	FOSSILIFEROUS GREY CLAY			
VLR-62	78.00	78.05	0.05	CLAYSTONE			
VLR-62	78.05	79.05	1.00	LIGNITE	52.00	4.67	2,963.40
VLR-62	79.05	79.50	0.45	LIGNITE	52.20	4.92	2,938.20
VLR-62	79.50	80.00	0.50	CARBONACEOUS CLAY			
VLR-62	80.00	82.50	2.50	GREY CLAY			
VLR-62	82.50	83.00	0.50	CARBONACEOUS CLAY			
VLR-62	83.00	85.00	2.00	FOSSILIFEROUS GREY CLAY			
VLR-62	85.00	85.80	0.80	LIGNITE	52.20	6.47	2,819.90
VLR-62	85.80	86.50	0.70	GREY CLAY			
VLR-62	86.50	86.80	0.30	LIGNITE	52.20	5.74	2,856.40
VLR-62	86.80	87.10	0.30	SILTSTONE			
VLR-62	87.10	88.00	0.90	LIGNITE	52.40	5.06	2,863.10
VLR-62	88.00	88.20	0.20	GREY CLAY			
VLR-62	88.20	88.50	0.30	LIGNITE	52.60	4.21	2,738.40
VLR-62	88.50	89.20	0.70	GREY CLAY			
VLR-62	89.20	89.40	0.20	CLAYSTONE			
VLR-62	89.40	91.40	2.00	GREY CLAY			
VLR-62	91.40	92.40	1.00	LIGNITE	52.20	4.59	2,709.70
VLR-62	92.40	93.50	1.10	LIGNITE	52.60	4.02	2,649.10
VLR-62	93.50	93.90	0.40	SILTSTONE			
VLR-62	93.90	94.90	1.00	LIGNITE	52.80	10.32	2,811.30
VLR-62	94.90	96.00	1.10	LIGNITE	53.00	6.76	2,788.70
VLR-62	96.00	97.00	1.00	CARBONACEOUS CLAY			
VLR-62	97.00	97.50	0.50	LIGNITE	53.20	4.65	2,943.50

VLR-62	97.50	98.40	0.90	GREY CLAY			
VLR-62	98.40	99.40	1.00	LIGNITE	53.00	5.13	2,989.90
VLR-62	99.40	100.40	1.00	LIGNITE	53.00	4.75	2,906.00
VLR-62	100.40	101.60	1.20	LIGNITE	52.80	4.66	2,872.00
VLR-62	101.60	102.40	0.80	GREY CLAY			
VLR-62	102.40	103.00	0.60	LIGNITE	53.20	7.18	2,741.80
VLR-62	103.00	104.00	1.00	GREY CLAY			
VLR-62	104.00	105.10	1.10	FOSSILIFEROUS GREY CLAY			
VLR-62	105.10	106.00	0.90	LIGNITE	53.40	4.28	2,766.60
VLR-62	106.00	115.00	9.00	FOSSILIFEROUS GREY CLAY			
VLR-62	115.00	116.00	1.00	LIGNITE	52.80	8.00	2,712.10
VLR-62	116.00	117.00	1.00	GREY CLAY			
VLR-62	117.00	117.10	0.10	LIGNITE			
VLR-62	117.10	117.50	0.40	CARBONACEOUS CLAY			
VLR-62	117.50	117.90	0.40	LIGNITE	53.00	5.83	2,972.40
VLR-62	117.90	118.40	0.50	CARBONACEOUS CLAY			
VLR-62	118.40	125.30	6.90	GREY CLAY			
VLR-62	125.30	125.50	0.20	CLAYSTONE			
VLR-62	125.50	126.40	0.90	CARBONACEOUS CLAY			
VLR-62	126.40	127.50	1.10	GREY CLAY			
VLR-62	127.50	128.10	0.60	CARBONACEOUS CLAY			
VLR-62	128.10	129.00	0.90	LIGNITE	53.20	5.06	2,754.70
VLR-62	129.00	150.00	21.00	GREY CLAY			
<b>MMG-10</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>13413.000</b>	<b>16740.000</b>	<b>36.409</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-10	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-10	2.00	28.00	26.00	KANKAR	-	-	-
MMG-10	28.00	34.60	6.60	CALCAREOUS SANDSTONE	-	-	-
MMG-10	34.60	40.00	5.40	GREY CLAY	-	-	-
MMG-10	40.00	40.40	0.40	LIGNITE	45.00	13.90	2860.00
MMG-10	40.40	68.80	28.40	GREY CLAY	-	-	-
MMG-10	68.80	69.80	1.00	LIGNITE	52.60	16.40	2320.00
MMG-10	69.80	70.80	1.00	LIGNITE	52.40	4.50	3000.00
MMG-10	70.80	71.80	1.00	LIGNITE	52.00	3.40	3340.00
MMG-10	71.80	72.60	0.80	LIGNITE	53.00	6.10	2920.00
MMG-10	72.60	73.00	0.40	GREY CLAY	-	-	-
MMG-10	73.00	74.20	1.20	LIGNITE	53.00	13.70	2420.00
MMG-10	74.20	74.60	0.40	GREY CLAY	-	-	-
MMG-10	74.60	75.60	1.00	LIGNITE	52.00	10.70	2660.00
MMG-10	75.60	76.20	0.60	LIGNITE	53.00	10.40	2630.00
MMG-10	76.20	84.00	7.80	GREY CLAY	-	-	-
MMG-10	84.00	84.60	0.60	LIGNITE	47.60	10.50	3070.00
MMG-10	84.60	100.20	15.60	GREY CLAY	-	-	-
MMG-10	100.20	100.80	0.60	LIGNITE	48.00	13.10	2770.00
MMG-10	100.80	102.00	1.20	GREY CLAY	-	-	-
MMG-10	102.00	103.00	1.00	LIGNITE	50.00	5.70	3080.00
MMG-10	103.00	103.80	0.80	LIGNITE	50.00	6.80	3160.00
MMG-10	103.80	104.40	0.60	GREY CLAY	-	-	-
MMG-10	104.40	105.40	1.00	LIGNITE	52.60	6.70	2870.00
MMG-10	105.40	106.40	1.00	LIGNITE	52.40	9.10	2690.00
MMG-10	106.40	107.20	0.80	GREY CLAY	-	-	-
MMG-10	107.20	108.20	1.00	LIGNITE	51.00	8.50	2950.00
MMG-10	108.20	108.80	0.60	GREY CLAY	-	-	-
MMG-10	108.80	109.20	0.40	LIGNITE	53.00	6.10	2920.00
MMG-10	109.20	122.40	13.20	GREY CLAY	-	-	-

MMG-10	122.40	122.80	0.40	CARBONACEOUS CLAY	-	-	-
MMG-10	122.80	125.40	2.60	GREY CLAY	-	-	-
MMG-10	125.40	126.20	0.80	LIGNITE	46.00	11.30	3120.00
MMG-10	126.20	131.60	5.40	GREY CLAY	-	-	-
MMG-10	131.60	132.20	0.60	LIGNITE	53.00	5.00	2850.00
MMG-10	132.20	152.00	19.80	GREY CLAY	-	-	-
MMG-10	152.00	163.40	11.40	WEATHERED TRAP BASALT	-	-	-
MMG-10	163.40	171.20	7.80	WEATHERED TRAP BASALT	-	-	-
<b>MMG-11</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>13822.000</b>	<b>16663.000</b>	<b>39.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-11	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-11	2.00	37.50	35.50	KANKAR	-	-	-
MMG-11	37.50	54.20	16.70	GREY CLAY	-	-	-
MMG-11	54.20	55.20	1.00	LIGNITE	52.80	7.20	2850.00
MMG-11	55.20	56.20	1.00	LIGNITE	52.80	8.30	2830.00
MMG-11	56.20	57.20	1.00	LIGNITE	53.20	4.70	2860.00
MMG-11	57.20	57.50	0.30	LIGNITE	53.00	5.00	2850.00
MMG-11	57.50	58.20	0.70	GREY CLAY	-	-	-
MMG-11	58.20	59.20	1.00	LIGNITE	52.60	4.10	3130.00
MMG-11	59.20	60.20	1.00	LIGNITE	53.20	4.80	3060.00
MMG-11	60.20	61.20	1.00	LIGNITE	53.20	7.10	2820.00
MMG-11	61.20	61.40	0.20	LIGNITE	52.60	7.30	2880.00
MMG-11	61.40	68.80	7.40	GREY CLAY	-	-	-
MMG-11	68.80	69.60	0.80	LIGNITE	54.00	10.90	2500.00
MMG-11	69.60	70.00	0.40	SIDERITIC SANDSTONE	-	-	-
MMG-11	70.00	71.20	1.20	CARBONACEOUS CLAY + GREY CLAY	-	-	-
MMG-11	71.20	71.70	0.50	LIGNITE	52.00	6.90	3000.00
MMG-11	71.70	79.00	7.30	GREY CLAY	-	-	-
MMG-11	79.00	79.70	0.70	LIGNITE	-	-	-
MMG-11	79.70	85.80	6.10	GREY CLAY	-	-	-
MMG-11	85.80	86.70	0.90	LIGNITE	52.00	6.90	3000.00
MMG-11	86.70	89.80	3.10	GREY CLAY	-	-	-
MMG-11	89.80	90.50	0.70	SIDERITIC SANDSTONE	-	-	-
MMG-11	90.50	91.50	1.00	LIGNITE	52.00	11.00	2550.00
MMG-11	91.50	92.50	1.00	LIGNITE	51.60	6.80	3060.00
MMG-11	92.50	93.50	1.00	LIGNITE	52.00	6.90	3000.00
MMG-11	93.50	94.10	0.60	LIGNITE	52.20	9.80	2730.00
MMG-11	94.10	94.80	0.70	GREY CLAY	-	-	-
MMG-11	94.80	97.20	2.40	LIGNITE	52.60	7.30	2880.00
MMG-11	97.20	111.20	14.00	GREY CLAY	-	-	-
MMG-11	111.20	111.90	0.70	LIGNITE	54.00	10.90	2500.00
MMG-11	111.90	122.40	10.50	GREY CLAY	-	-	-
MMG-11	122.40	123.00	0.60	LIGNITE	52.00	6.90	3000.00
MMG-11	123.00	152.00	29.00	GREY CLAY	-	-	-
MMG-11	152.00	162.00	10.00	WEATHERED TRAP BASALT	-	-	-

MMG-25	Easting	Northing	RL				
	14301.000	16267.000	35.727				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
MMG-25	0.00	8.00	8.00	BLACK COTTON SOIL	-	-	-
MMG-25	8.00	20.00	12.00	VARIEGATED CLAY	-	-	-
MMG-25	20.00	28.70	8.70	GREY CLAY	-	-	-
MMG-25	28.70	29.70	1.00	LIGNITE	53.00	9.40	2630.00
MMG-25	29.70	33.60	3.90	GREY CLAY	-	-	-
MMG-25	33.60	34.60	1.00	LIGNITE	52.00	10.20	2670.00
MMG-25	34.60	38.70	4.10	GREY CLAY	-	-	-
MMG-25	38.70	39.70	1.00	LIGNITE	52.60	3.70	2990.00
MMG-25	39.70	40.70	1.00	LIGNITE	53.00	4.30	2980.00
MMG-25	40.70	41.70	1.00	LIGNITE	50.80	7.00	2960.00
MMG-25	41.70	42.70	1.00	LIGNITE	51.00	5.30	2980.00
MMG-25	42.70	43.70	1.00	LIGNITE	52.00	5.20	2920.00
MMG-25	43.70	44.20	0.50	GREY CLAY	-	-	-
MMG-25	44.20	45.20	1.00	LIGNITE	52.40	6.30	2830.00
MMG-25	45.20	46.20	1.00	LIGNITE	53.20	5.60	2820.00
MMG-25	46.20	46.40	0.20	LIGNITE	52.60	6.20	2900.00
MMG-25	46.40	64.40	18.00	GREY CLAY	-	-	-
MMG-25	64.40	70.00	5.60	WEATHERED TRAP BASALT	-	-	-
MMG-27	Easting	Northing	RL				
	14111.000	16932.000	40.000				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
MMG-27	0.00	12.60	12.60	BLACK COTTON SOIL	-	-	-
MMG-27	12.60	51.50	38.60	VARIEGATED CLAY	-	-	-
MMG-27	51.50	52.50	0.30	LIGNITE	49.40	9.50	2750.00
MMG-27	52.50	53.50	1.00	LIGNITE	52.00	9.60	2560.00
MMG-27	53.50	54.50	1.00	LIGNITE	52.40	5.00	2740.00
MMG-27	54.50	55.50	1.00	LIGNITE	52.00	4.10	2830.00
MMG-27	55.50	56.50	1.00	LIGNITE	51.60	4.50	2790.00
MMG-27	56.50	57.50	1.00	LIGNITE	51.00	4.20	3070.00
MMG-27	57.50	58.50	1.00	LIGNITE	51.80	4.30	2890.00
MMG-27	58.50	59.00	0.50	LIGNITE	52.20	3.50	3000.00
MMG-27	59.00	68.10	9.10	GREY CLAY	-	-	-
MMG-27	68.10	69.00	0.90	LIGNITE	51.80	5.10	2940.00
MMG-27	69.00	69.80	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-27	69.80	70.20	0.40	LIGNITE	52.60	4.80	2950.00
MMG-27	70.20	84.10	13.90	GREY CLAY	-	-	-
MMG-27	84.10	85.00	0.90	LIGNITE	51.40	7.80	2800.00
MMG-27	85.00	89.00	4.00	GREY CLAY	-	-	-
MMG-27	89.00	90.00	1.00	LIGNITE	51.00	7.40	2840.00
MMG-27	90.00	90.80	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-27	90.80	91.80	1.00	LIGNITE	53.20	3.80	2970.00
MMG-27	91.80	92.80	1.00	LIGNITE	53.00	5.40	2890.00
MMG-27	92.80	93.80	1.00	LIGNITE	52.80	8.20	2530.00
MMG-27	93.80	94.40	0.60	LIGNITE	53.20	8.20	2510.00
MMG-27	94.40	94.90	0.50	GREY CLAY	-	-	-
MMG-27	94.90	97.10	2.20	LIGNITE	51.00	4.20	3070.00
MMG-27	97.10	111.90	14.80	GREY CLAY	-	-	-
MMG-27	111.90	112.80	0.90	LIGNITE	50.00	6.50	2980.00
MMG-27	112.80	129.40	16.60	GREY CLAY	-	-	-
MMG-27	129.40	129.80	0.40	LIGNITE	52.40	5.00	2740.00
MMG-27	129.80	141.40	11.60	GREY CLAY	-	-	-

MMG-27	141.40	141.80	0.40	LIGNITE	52.00	4.10	2830.00
MMG-27	141.80	165.00	23.20	GREY CLAY	-	-	-
MMG-27	165.00	169.00	4.00	WEATHERED TRAP BASALT	-	-	-
<b>MMG-28</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>13645.000</b>	<b>17129.000</b>	<b>39.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-28	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
MMG-28	6.00	15.00	9.00	VARIEGATED CLAY	-	-	-
MMG-28	15.00	24.00	9.00	LIMESTONE	-	-	-
MMG-28	24.00	40.00	16.00	VARIEGATED CLAY	-	-	-
MMG-28	40.00	72.00	32.00	GREY CLAY	-	-	-
MMG-28	72.00	72.40	0.40	SIDERITIC SILT STONE	-	-	-
MMG-28	72.40	73.40	1.00	LIGNITE	56.00	7.60	2450.00
MMG-28	73.40	74.40	1.00	LIGNITE	55.40	3.70	2910.00
MMG-28	74.40	75.40	1.00	LIGNITE	55.60	3.60	2890.00
MMG-28	75.40	76.40	1.00	LIGNITE	52.00	4.10	3140.00
MMG-28	76.40	77.40	1.00	LIGNITE	54.00	7.80	2650.00
MMG-28	77.40	78.40	1.00	LIGNITE	53.20	9.30	2570.00
MMG-28	78.40	78.90	0.50	LIGNITE	54.00	5.20	2820.00
MMG-28	78.90	87.50	8.60	GREY CLAY	-	-	-
MMG-28	87.50	88.00	0.50	SIDERITIC SILT STONE	-	-	-
MMG-28	88.00	94.80	6.80	GREY CLAY	-	-	-
MMG-28	94.80	95.70	0.90	LIGNITE	52.00	7.00	2960.00
MMG-28	95.70	100.70	5.00	GREY CLAY	-	-	-
MMG-28	100.70	101.50	0.80	LIGNITE	55.80	4.40	2840.00
MMG-28	101.50	105.00	3.50	GREY CLAY	-	-	-
MMG-28	105.00	106.00	1.00	LIGNITE	48.60	6.00	3150.00
MMG-28	106.00	107.00	1.00	LIGNITE	50.00	5.80	3140.00
MMG-28	107.00	108.00	1.00	LIGNITE	49.40	6.10	3220.00
MMG-28	108.00	109.00	1.00	LIGNITE	50.20	8.90	2810.00
MMG-28	109.00	109.40	0.40	LIGNITE	51.00	7.00	2980.00
MMG-28	109.40	110.80	1.40	GREY CLAY	-	-	-
MMG-28	110.80	111.30	0.50	SIDERITIC SILT STONE	-	-	-
MMG-28	111.30	112.00	0.70	GREY CLAY	-	-	-
MMG-28	112.00	113.00	1.00	LIGNITE	50.60	6.00	3120.00
MMG-28	113.00	126.80	13.80	GREY CLAY	-	-	-
MMG-28	126.80	127.20	0.40	LIGNITE	54.60	5.30	2740.00
MMG-28	127.20	130.00	2.80	GREY CLAY	-	-	-
MMG-28	130.00	131.00	1.00	LIGNITE	50.00	5.80	3140.00
MMG-28	131.00	167.00	36.00	GREY CLAY	-	-	-
MMG-28	167.00	170.00	3.00	WEATHERED TRAP BASALT	-	-	-
<b>MMG-30</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14337.000</b>	<b>17382.000</b>	<b>40.495</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-30	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
MMG-30	6.00	20.00	14.00	VARIEGATED CLAY	-	-	-
MMG-30	20.00	39.20	19.20	GREY CLAY	-	-	-
MMG-30	39.20	39.70	0.50	LIGNITE	54.00	11.50	2410.00
MMG-30	39.70	63.40	23.70	GREY CLAY	-	-	-
MMG-30	63.40	64.40	1.00	LIGNITE	54.20	4.60	3050.00
MMG-30	64.40	65.40	1.00	LIGNITE	54.80	5.60	2840.00
MMG-30	65.40	66.40	1.00	LIGNITE	55.00	5.10	2870.00
MMG-30	66.40	67.40	1.00	LIGNITE	54.60	5.40	2870.00
MMG-30	67.40	68.40	1.00	LIGNITE	56.20	10.60	2320.00

MMG-30	68.40	69.40	1.00	LIGNITE	55.80	4.40	2840.00
MMG-30	69.40	70.40	1.00	LIGNITE	56.00	6.50	2660.00
MMG-30	70.40	71.00	0.60	LIGNITE	55.60	3.30	2930.00
MMG-30	71.00	79.60	8.60	GREY CLAY	-	-	-
MMG-30	79.60	80.80	1.20	LIGNITE	55.00	10.10	2470.00
MMG-30	80.80	81.60	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-30	81.60	82.00	0.40	LIGNITE	56.00	6.50	2660.00
MMG-30	82.00	89.60	7.60	GREY CLAY	-	-	-
MMG-30	89.60	90.60	1.00	LIGNITE	54.80	8.70	2570.00
MMG-30	90.60	90.70	0.10	SIDERITIC SANDSTONE	-	-	-
MMG-30	90.70	96.30	5.60	GREY CLAY	-	-	-
MMG-30	96.30	97.30	1.00	LIGNITE	54.00	6.60	2850.00
MMG-30	97.30	97.60	0.30	LIGNITE	54.00	5.60	2860.00
MMG-30	97.60	100.40	2.80	GREY CLAY	-	-	-
MMG-30	100.40	101.40	1.00	LIGNITE	52.20	4.20	3120.00
MMG-30	101.40	101.80	0.40	LIGNITE	52.40	3.70	3150.00
MMG-30	101.80	102.20	0.40	SIDERITIC SANDSTONE	-	-	-
MMG-30	102.20	103.20	1.00	LIGNITE	55.00	3.40	2920.00
MMG-30	103.20	104.20	1.00	LIGNITE	55.20	3.20	2960.00
MMG-30	104.20	105.20	1.00	LIGNITE	54.60	2.80	3030.00
MMG-30	105.20	106.00	0.80	LIGNITE	54.80	2.50	3030.00
MMG-30	106.00	106.40	0.40	GREY CLAY	-	-	-
MMG-30	106.40	107.40	1.00	LIGNITE	51.80	4.00	3150.00
MMG-30	107.40	108.40	1.00	LIGNITE	52.00	5.60	3010.00
MMG-30	108.40	125.50	17.10	GREY CLAY	-	-	-
MMG-30	125.50	126.00	0.50	LIGNITE	56.00	6.50	2660.00
MMG-30	126.00	169.50	43.50	GREY CLAY	-	-	-
MMG-30	169.50	177.00	7.50	WEATHERED TRAP BASALT	-	-	-
<b>MMG-35</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14570.000</b>	<b>16721.000</b>	<b>41.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-35	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-35	1.50	13.20	11.70	VARIEGATED CLAY	-	-	-
MMG-35	13.20	15.20	2.00	SAND	-	-	-
MMG-35	15.20	29.00	13.80	GREY CLAY	-	-	-
MMG-35	29.00	34.00	5.00	LIGNITE	-	-	-
MMG-35	34.00	34.30	0.30	GREY CLAY	-	-	-
MMG-35	34.30	35.30	1.00	LIGNITE	52.20	6.00	2770.00
MMG-35	35.30	36.30	1.00	LIGNITE	52.60	5.80	2760.00
MMG-35	36.30	36.60	0.30	LIGNITE	54.60	7.00	2560.00
MMG-35	36.60	47.80	11.20	GREY CLAY	-	-	-
MMG-35	47.80	48.70	0.90	LIGNITE	44.60	4.40	3390.00
MMG-35	48.70	49.00	0.30	SILTSTONE	-	-	-
MMG-35	49.00	57.00	8.00	GREY CLAY	-	-	-
MMG-35	57.00	58.00	1.00	LIGNITE	-	-	-
MMG-35	58.00	64.30	6.30	GREY CLAY	-	-	-
MMG-35	64.30	65.70	1.40	LIGNITE	-	-	-
MMG-35	65.70	70.50	4.80	GREY CLAY	-	-	-
MMG-35	70.50	71.50	1.00	LIGNITE	49.80	8.70	2580.00
MMG-35	71.50	72.50	1.00	LIGNITE	50.60	8.90	2620.00
MMG-35	72.50	73.50	1.00	LIGNITE	42.40	9.30	3240.00
MMG-35	73.50	74.50	1.00	LIGNITE	54.20	3.10	2870.00
MMG-35	74.50	75.20	0.70	LIGNITE	50.80	5.10	2940.00
MMG-35	75.20	75.80	0.60	GREY CLAY	-	-	-
MMG-35	75.80	76.80	1.00	LIGNITE	49.20	6.90	2930.00
MMG-35	76.80	77.80	1.00	LIGNITE	43.60	8.20	3200.00

MMG-35	77.80	82.40	4.60	GREY CLAY	-	-	-
MMG-35	82.40	82.70	0.30	SILTSTONE	-	-	-
MMG-35	82.70	87.80	5.10	GREY CLAY	-	-	-
MMG-35	87.80	88.40	0.60	LIGNITE	44.40	14.20	2610.00
MMG-35	88.40	91.30	2.90	GREY CLAY	-	-	-
MMG-35	91.30	92.30	1.00	LIGNITE	46.80	15.40	2350.00
MMG-35	92.30	93.40	1.10	GREY CLAY	-	-	-
MMG-35	93.40	94.40	1.00	LIGNITE	-	-	-
MMG-35	94.40	106.60	12.20	GREY CLAY	-	-	-
MMG-35	106.60	107.00	0.40	LIGNITE	-	-	-
MMG-35	107.00	131.00	24.00	WEATHERED TRAP BASALT	-	-	-
<b>MMG-37</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14613.000</b>	<b>17790.000</b>	<b>39.571</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-37	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-37	1.50	6.50	5.00	VARIEGATED CLAY	-	-	-
MMG-37	6.50	74.40	67.90	GREY CLAY	-	-	-
MMG-37	74.40	75.00	0.60	LIGNITE	51.20	6.70	2770.00
MMG-37	75.00	76.00	1.00	LIGNITE	48.80	8.20	2840.00
MMG-37	76.00	77.00	1.00	LIGNITE	52.40	5.30	2790.00
MMG-37	77.00	78.00	1.00	LIGNITE	53.80	8.00	2510.00
MMG-37	78.00	79.10	1.10	GREY CLAY	-	-	-
MMG-37	79.10	80.00	0.90	LIGNITE	52.80	4.50	2880.00
MMG-37	80.00	87.80	7.80	GREY CLAY	-	-	-
MMG-37	87.80	88.80	1.00	CARBONACEOUS CLAY	52.60	27.30	1030.00
MMG-37	88.80	89.20	0.40	LIGNITE	50.80	8.90	2600.00
MMG-37	89.20	89.50	0.30	GREY CLAY	-	-	-
MMG-37	89.50	89.90	0.40	LIGNITE	49.80	8.70	2580.00
MMG-37	89.90	96.20	6.30	GREY CLAY	-	-	-
MMG-37	96.20	97.00	0.80	LIGNITE	51.40	9.10	2610.00
MMG-37	97.00	100.30	3.30	GREY CLAY	-	-	-
MMG-37	100.30	100.80	0.50	LIGNITE	50.80	5.90	2940.00
MMG-37	100.80	101.70	0.90	GREY CLAY	-	-	-
MMG-37	101.70	102.70	1.00	LIGNITE	52.60	4.80	2850.00
MMG-37	102.70	103.20	0.50	LIGNITE	51.80	11.70	2240.00
MMG-37	103.20	104.70	1.50	GREY CLAY	-	-	-
MMG-37	104.70	104.80	0.10	SILTSTONE	-	-	-
MMG-37	104.80	107.90	3.10	GREY CLAY	-	-	-
MMG-37	107.90	108.50	0.60	LIGNITE	54.60	4.80	2710.00
MMG-37	108.50	109.10	0.60	LIGNITE	53.80	4.70	2780.00
MMG-37	109.10	109.50	0.40	SILTSTONE	-	-	-
MMG-37	109.50	110.50	1.00	LIGNITE	50.80	4.00	3110.00
MMG-37	110.50	111.50	1.00	LIGNITE	50.60	3.20	3180.00
MMG-37	111.50	112.50	1.00	LIGNITE	50.20	6.70	2920.00
MMG-37	112.50	113.50	1.00	LIGNITE	51.60	7.80	2750.00
MMG-37	113.50	114.50	1.00	LIGNITE	50.40	4.80	3080.00
MMG-37	114.50	115.50	1.00	LIGNITE	50.20	4.20	3160.00
MMG-37	115.50	116.20	0.70	LIGNITE	49.80	5.80	3060.00
MMG-37	116.20	116.30	0.10	SILTSTONE	-	-	-
MMG-37	116.30	117.00	0.70	GREY CLAY	-	-	-
MMG-37	117.00	118.00	1.00	LIGNITE	48.60	17.60	2180.00
MMG-37	118.00	131.20	13.20	GREY CLAY	-	-	-
MMG-37	131.20	132.10	0.90	LIGNITE	49.40	9.60	2780.00
MMG-37	132.10	132.90	0.80	LIGNITE	50.20	5.10	3060.00
MMG-37	132.90	133.70	0.80	LIGNITE	48.80	5.10	3140.00
MMG-37	133.70	135.30	1.60	GREY CLAY	-	-	-

MMG-37	135.30	136.30	1.00	LIGNITE	49.80	8.80	2830.00
MMG-37	136.30	137.20	0.90	LIGNITE	50.20	5.30	3040.00
MMG-37	137.20	138.10	0.90	GREY CLAY	-	-	-
MMG-37	138.10	138.50	0.40	CARBONACEOUS CLAY	50.20	5.30	3040.00
MMG-37	138.50	142.40	3.90	GREY CLAY	-	-	-
MMG-37	142.40	143.20	0.80	LIGNITE	50.20	5.30	3040.00
MMG-37	143.20	165.00	21.80	GREY CLAY	-	-	-
MMG-37	165.00	176.00	11.00	WEATHERED TRAP BASALT	-	-	-
<b>MMG-39</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15000.000</b>	<b>16528.000</b>	<b>41.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-39	0.00	6.50	6.50	BLACK COTTON SOIL	-	-	-
MMG-39	6.50	24.00	17.50	VARIEGATED CLAY	-	-	-
MMG-39	24.00	25.60	1.60	GREY CLAY	-	-	-
MMG-39	25.60	26.60	1.00	LIGNITE	44.20	7.30	3130.00
MMG-39	26.60	27.20	0.60	SIDERITIC SILT STONE	-	-	-
MMG-39	27.20	27.60	0.40	LIGNITE	-	-	-
MMG-39	27.60	35.80	8.20	GREY CLAY	-	-	-
MMG-39	35.80	36.80	1.00	LIGNITE	-	-	-
MMG-39	36.80	41.20	4.40	GREY CLAY	-	-	-
MMG-39	41.20	41.50	0.30	LIGNITE	-	-	-
MMG-39	41.50	42.10	0.60	GREY CLAY	-	-	-
MMG-39	42.10	43.10	1.00	LIGNITE	49.40	14.00	2380.00
MMG-39	43.10	43.70	0.60	LIGNITE	48.20	15.30	2350.00
MMG-39	43.70	48.20	4.50	GREY CLAY	-	-	-
MMG-39	48.20	49.20	1.00	LIGNITE	51.80	8.00	2670.00
MMG-39	49.20	50.20	1.00	LIGNITE	51.40	6.50	2790.00
MMG-39	50.20	51.20	1.00	LIGNITE	50.40	11.90	2440.00
MMG-39	51.20	52.20	1.00	LIGNITE	51.40	9.00	2610.00
MMG-39	52.20	53.00	0.80	LIGNITE	50.20	3.90	3080.00
MMG-39	53.00	53.50	0.50	GREY CLAY	-	-	-
MMG-39	53.50	54.50	1.00	LIGNITE	49.00	4.20	3140.00
MMG-39	54.50	55.50	1.00	LIGNITE	48.20	13.90	2460.00
MMG-39	55.50	55.70	0.20	LIGNITE	48.40	13.50	2480.00
MMG-39	55.70	66.80	11.10	GREY CLAY	-	-	-
MMG-39	66.80	68.70	1.90	LIGNITE	-	-	-
MMG-39	68.70	123.80	55.10	GREY CLAY	-	-	-
MMG-39	123.80	125.00	1.20	WEATHERED TRAP BASALT	-	-	-
<b>MMG-40</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15341.000</b>	<b>17951.000</b>	<b>42.359</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-40	0.00	5.50	5.50	BLACK COTTON SOIL	-	-	-
MMG-40	5.50	27.80	22.30	VARIEGATED CLAY	-	-	-
MMG-40	27.80	27.85	0.05	SIDERITIC SILT STONE	-	-	-
MMG-40	27.85	43.10	15.25	GREY CLAY	-	-	-
MMG-40	43.10	43.30	0.20	SILTSTONE	-	-	-
MMG-40	43.30	61.00	17.70	GREY CLAY	-	-	-
MMG-40	61.00	61.20	0.20	SIDERITIC SILT STONE	-	-	-
MMG-40	61.20	62.20	1.00	LIGNITE	52.20	4.80	2830.00
MMG-40	62.20	63.20	1.00	LIGNITE	52.00	4.60	2830.00
MMG-40	63.20	64.20	1.00	CARBONACEOUS CLAY	50.00	17.80	1980.00
MMG-40	64.20	65.20	1.00	LIGNITE	52.40	4.50	2830.00
MMG-40	65.20	66.20	1.00	LIGNITE	52.80	4.30	2840.00
MMG-40	66.20	67.20	1.00	LIGNITE	51.60	4.50	2890.00

MMG-40	67.20	71.40	4.20	GREY CLAY	-	-	-
MMG-40	71.40	71.90	0.50	CARBONACEOUS CLAY	19.80	21.40	1610.00
MMG-40	71.90	73.60	1.70	GREY CLAY	-	-	-
MMG-40	73.60	74.20	0.60	LIGNITE	46.80	5.60	3110.00
MMG-40	74.20	82.00	7.80	GREY CLAY	-	-	-
MMG-40	82.00	83.00	1.00	LIGNITE	49.20	10.20	2660.00
MMG-40	83.00	83.60	0.60	SANDSTONE	-	-	-
MMG-40	83.60	84.00	0.40	LIGNITE	43.60	6.30	3270.00
MMG-40	84.00	91.80	7.80	GREY CLAY	-	-	-
MMG-40	91.80	92.80	1.00	LIGNITE	48.40	10.30	2670.00
MMG-40	92.80	97.60	4.80	GREY CLAY	-	-	-
MMG-40	97.60	98.00	0.40	LIGNITE	47.80	6.20	2880.00
MMG-40	98.00	98.60	0.60	GREY CLAY	-	-	-
MMG-40	98.60	99.60	1.00	LIGNITE	50.20	7.40	2780.00
MMG-40	99.60	100.40	0.80	LIGNITE	52.40	5.30	2880.00
MMG-40	100.40	104.00	3.60	GREY CLAY	-	-	-
MMG-40	104.00	105.00	1.00	LIGNITE	48.20	13.90	2460.00
MMG-40	105.00	105.60	0.60	GREY CLAY	-	-	-
MMG-40	105.60	106.60	1.00	LIGNITE	48.80	5.50	3050.00
MMG-40	106.60	107.60	1.00	LIGNITE	41.20	11.50	3110.00
MMG-40	107.60	108.40	0.80	LIGNITE	50.40	5.30	2970.00
MMG-40	108.40	109.00	0.60	GREY CLAY	-	-	-
MMG-40	109.00	109.80	0.80	LIGNITE	48.40	10.30	2670.00
MMG-40	109.80	110.20	0.40	GREY CLAY	-	-	-
MMG-40	110.20	111.20	1.00	LIGNITE	48.60	6.50	2950.00
MMG-40	111.20	112.20	1.00	LIGNITE	49.80	6.40	2900.00
MMG-40	112.20	113.00	0.80	LIGNITE	47.20	6.80	3050.00
MMG-40	113.00	113.60	0.60	GREY CLAY	-	-	-
MMG-40	113.60	114.00	0.40	LIGNITE	48.40	4.60	3140.00
MMG-40	114.00	122.40	8.40	GREY CLAY	-	-	-
MMG-40	122.40	123.40	1.00	LIGNITE	44.40	6.90	3210.00
MMG-40	123.40	123.80	0.40	LIGNITE	46.20	24.60	1620.00
MMG-40	123.80	125.40	1.60	GREY CLAY	-	-	-
MMG-40	125.40	125.80	0.40	LIGNITE	49.60	7.80	2780.00
MMG-40	125.80	127.00	1.20	GREY CLAY	-	-	-
MMG-40	127.00	128.00	1.00	LIGNITE	43.80	10.30	2950.00
MMG-40	128.00	129.00	1.00	LIGNITE	43.60	10.50	2960.00
MMG-40	129.00	130.00	1.00	LIGNITE	44.20	6.00	3280.00
MMG-40	130.00	130.60	0.60	LIGNITE	45.80	5.70	3210.00
MMG-40	130.60	132.20	1.60	GREY CLAY	-	-	-
MMG-40	132.20	134.20	2.00	LIGNITE	49.60	7.80	2780.00
MMG-40	134.20	135.60	1.40	GREY CLAY	-	-	-
MMG-40	135.60	136.20	0.60	LIGNITE	48.20	13.90	2460.00
MMG-40	136.20	139.80	3.60	GREY CLAY	-	-	-
MMG-40	139.80	140.20	0.40	LIGNITE	48.40	10.30	2670.00
MMG-40	140.20	141.00	0.80	GREY CLAY	-	-	-
MMG-40	141.00	142.20	1.20	LIGNITE	48.20	13.90	2460.00
MMG-40	142.20	160.80	18.60	GREY CLAY	-	-	-
MMG-40	160.80	167.00	6.20	WEATHERED TRAP BASALT	-	-	-
<b>MMG-41</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14717.000</b>	<b>16023.000</b>	<b>33.499</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-41	0.00	6.00	6.00	BLACK COTTON SOIL	-	-	-
MMG-41	6.00	10.20	4.20	SAND	-	-	-
MMG-41	10.20	21.00	10.80	GREY CLAY	-	-	-
MMG-41	21.00	21.40	0.40	LIGNITE	-	-	-

MMG-41	21.40	22.00	0.60	GREY CLAY	-	-	-
MMG-41	22.00	23.00	1.00	LIGNITE	-	-	-
MMG-41	23.00	30.40	7.40	GREY CLAY	-	-	-
MMG-41	30.40	31.00	0.60	SILTSTONE	-	-	-
MMG-41	31.00	31.60	0.60	LIGNITE	-	-	-
MMG-41	31.60	32.60	1.00	WEATHERED TRAP BASALT	-	-	-
MMG-41	32.60	33.60	1.00	LIGNITE	50.20	10.10	2570.00
MMG-41	33.60	34.60	1.00	LIGNITE	51.80	10.10	2490.00
MMG-41	34.60	35.60	1.00	LIGNITE	51.40	6.10	2800.00
MMG-41	35.60	36.20	0.60	LIGNITE	52.00	6.00	2760.00
MMG-41	36.20	37.00	0.80	GREY CLAY	-	-	-
MMG-41	37.00	38.00	1.00	LIGNITE	46.80	8.80	2900.00
MMG-41	38.00	39.00	1.00	LIGNITE	44.80	11.30	2820.00
MMG-41	39.00	41.80	2.80	GREY CLAY	-	-	-
MMG-41	41.80	42.20	0.40	LIGNITE	-	-	-
MMG-41	42.20	48.20	6.00	GREY CLAY	-	-	-
MMG-41	48.20	49.20	1.00	LIGNITE	49.80	22.50	1520.00
MMG-41	49.20	49.60	0.40	LIGNITE	47.20	22.60	1670.00
MMG-41	49.60	50.20	0.60	GREY CLAY	-	-	-
MMG-41	50.20	51.00	0.80	LIGNITE	49.20	9.00	2700.00
MMG-41	51.00	51.80	0.80	GREY CLAY	-	-	-
MMG-41	51.80	52.80	1.00	LIGNITE	51.20	8.70	2570.00
MMG-41	52.80	53.40	0.60	LIGNITE	51.60	8.60	2550.00
MMG-41	53.40	55.40	2.00	GREY CLAY	-	-	-
MMG-41	55.40	56.40	1.00	LIGNITE	44.60	22.20	1840.00
MMG-41	56.40	56.80	0.40	LIGNITE	42.80	8.90	3140.00
MMG-41	56.80	79.40	22.60	GREY CLAY	-	-	-
MMG-41	79.40	80.00	0.60	LIGNITE	-	-	-
MMG-41	80.00	82.00	2.00	GREY CLAY	-	-	-
MMG-41	82.00	82.80	0.80	SAND	-	-	-
MMG-41	82.80	91.20	8.40	GREY CLAY	-	-	-
MMG-41	91.20	94.40	3.20	GREY CLAY	-	-	-
MMG-41	94.40	95.00	0.60	WEATHERED TRAP BASALT	-	-	-
<b>MMG-43</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15012.000</b>	<b>17586.000</b>	<b>40.057</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-43	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-43	1.50	14.80	13.30	VARIEGATED CLAY	-	-	-
MMG-43	14.80	19.60	4.80	SANDSTONE	-	-	-
MMG-43	19.60	43.20	23.60	GREY CLAY	-	-	-
MMG-43	43.20	43.60	0.40	SANDSTONE	-	-	-
MMG-43	43.60	44.00	0.40	GREY CLAY	-	-	-
MMG-43	44.00	44.40	0.40	SANDSTONE	-	-	-
MMG-43	44.40	48.60	4.20	GREY CLAY	-	-	-
MMG-43	48.60	49.00	0.40	SIDERITIC SANDSTONE	-	-	-
MMG-43	49.00	49.90	0.90	GREY CLAY	-	-	-
MMG-43	49.90	50.30	0.40	SANDSTONE	-	-	-
MMG-43	50.30	51.80	1.50	GREY CLAY	-	-	-
MMG-43	51.80	52.80	1.00	LIGNITE	49.00	5.80	2900.00
MMG-43	52.80	53.80	1.00	LIGNITE	49.80	4.50	2920.00
MMG-43	53.80	54.80	1.00	LIGNITE	51.20	6.00	2740.00
MMG-43	54.80	55.80	1.00	LIGNITE	50.80	5.70	2790.00
MMG-43	55.80	56.80	1.00	LIGNITE	50.20	4.90	2930.00
MMG-43	56.80	57.80	1.00	LIGNITE	48.40	12.10	2540.00
MMG-43	57.80	58.40	0.60	LIGNITE	49.40	8.10	2750.00
MMG-43	58.40	60.20	1.80	GREY CLAY	-	-	-

MMG-43	60.20	60.60	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	60.60	69.60	9.00	GREY CLAY	-	-	-
MMG-43	69.60	70.40	0.80	LIGNITE	46.20	8.80	2870.00
MMG-43	70.40	71.40	1.00	SIDERITIC SANDSTONE	-	-	-
MMG-43	71.40	71.60	0.20	LIGNITE	51.60	8.60	2550.00
MMG-43	71.60	79.90	8.30	GREY CLAY	-	-	-
MMG-43	79.90	80.80	0.90	LIGNITE	46.60	4.70	3140.00
MMG-43	80.80	85.00	4.20	GREY CLAY	-	-	-
MMG-43	85.00	86.00	1.00	LIGNITE	45.20	9.50	2930.00
MMG-43	86.00	86.80	0.80	LIGNITE	46.60	4.50	3170.00
MMG-43	86.80	91.00	4.20	GREY CLAY	-	-	-
MMG-43	91.00	91.80	0.80	LIGNITE	49.80	3.90	2980.00
MMG-43	91.80	92.60	0.80	GREY CLAY	-	-	-
MMG-43	92.60	93.60	1.00	LIGNITE	49.00	12.30	2450.00
MMG-43	93.60	94.60	1.00	LIGNITE	48.60	8.60	2740.00
MMG-43	94.60	95.60	1.00	LIGNITE	48.60	8.70	2750.00
MMG-43	95.60	96.60	1.00	LIGNITE	45.80	5.70	3120.00
MMG-43	96.60	97.10	0.50	GREY CLAY	-	-	-
MMG-43	97.10	97.60	0.50	LIGNITE	51.00	4.80	2890.00
MMG-43	97.60	98.80	1.20	SIDERITIC SANDSTONE	-	-	-
MMG-43	98.80	99.20	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	99.20	102.30	3.10	GREY CLAY	-	-	-
MMG-43	102.30	102.80	0.50	LIGNITE	45.00	7.90	3030.00
MMG-43	102.80	109.60	6.80	GREY CLAY	-	-	-
MMG-43	109.60	110.00	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	110.00	112.00	2.00	GREY CLAY	-	-	-
MMG-43	112.00	112.40	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	112.40	113.40	1.00	GREY CLAY	-	-	-
MMG-43	113.40	113.70	0.30	LIGNITE	51.60	8.60	2550.00
MMG-43	113.70	119.80	6.10	GREY CLAY	-	-	-
MMG-43	119.80	120.60	0.80	LIGNITE	38.20	8.00	3440.00
MMG-43	120.60	122.00	1.40	GREY CLAY	-	-	-
MMG-43	122.00	122.40	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	122.40	144.00	21.60	GREY CLAY	-	-	-
MMG-43	144.00	144.40	0.40	LIGNITE	51.60	8.60	2550.00
MMG-43	144.40	147.50	3.10	GREY CLAY	-	-	-
MMG-43	147.50	147.60	0.10	WEATHERED TRAP BASALT	-	-	-
<b>MMG-44</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15265.000</b>	<b>17490.000</b>	<b>41.564</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-44	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-44	2.00	43.40	41.40	GREY CLAY	-	-	-
MMG-44	43.40	44.40	1.00	LIGNITE	46.40	8.70	2910.00
MMG-44	44.40	45.40	1.00	LIGNITE	47.20	21.30	2900.00
MMG-44	45.40	46.40	1.00	LIGNITE	50.60	7.80	2710.00
MMG-44	46.40	47.40	1.00	LIGNITE	49.80	17.20	2020.00
MMG-44	47.40	48.40	1.00	LIGNITE	43.20	8.50	3130.00
MMG-44	48.40	49.40	1.00	LIGNITE	52.60	16.10	2010.00
MMG-44	49.40	50.40	1.00	CARBONACEOUS CLAY	49.80	19.50	1980.00
MMG-44	50.40	51.00	0.60	LIGNITE	45.00	7.30	3120.00
MMG-44	51.00	52.20	1.20	GREY CLAY	-	-	-
MMG-44	52.20	53.20	1.00	LIGNITE	51.60	8.60	2550.00
MMG-44	53.20	63.20	10.00	GREY CLAY	-	-	-
MMG-44	63.20	64.40	1.20	LIGNITE	49.20	5.90	2910.00
MMG-44	64.40	64.80	0.40	GREY CLAY	-	-	-
MMG-44	64.80	65.20	0.40	SANDSTONE	-	-	-

MMG-44	65.20	65.60	0.40	LIGNITE	51.60	8.60	2550.00
MMG-44	65.60	73.00	7.40	GREY CLAY	-	-	-
MMG-44	73.00	74.00	1.00	LIGNITE	45.20	6.80	3130.00
MMG-44	74.00	74.40	0.40	LIGNITE	49.00	8.00	2800.00
MMG-44	74.40	79.60	5.20	GREY CLAY	-	-	-
MMG-44	79.60	80.00	0.40	LIGNITE	48.60	4.50	3100.00
MMG-44	80.00	80.60	0.60	GREY CLAY	-	-	-
MMG-44	80.60	81.20	0.60	LIGNITE	47.60	7.00	2980.00
MMG-44	81.20	83.30	2.10	GREY CLAY	-	-	-
MMG-44	83.30	84.60	1.30	LIGNITE	44.80	9.40	2930.00
MMG-44	84.60	84.80	0.20	GREY CLAY	-	-	-
MMG-44	84.80	85.40	0.60	SANDSTONE	-	-	-
MMG-44	85.40	85.60	0.20	GREY CLAY	-	-	-
MMG-44	85.60	86.60	1.00	LIGNITE	46.80	4.40	3200.00
MMG-44	86.60	87.60	1.00	LIGNITE	52.80	11.20	2270.00
MMG-44	87.60	88.60	1.00	LIGNITE	44.60	7.70	3090.00
MMG-44	88.60	89.60	1.00	LIGNITE	52.20	4.40	2860.00
MMG-44	89.60	89.80	0.20	CARBONACEOUS CLAY	23.40	54.90	600.00
MMG-44	89.80	90.20	0.40	GREY CLAY	-	-	-
MMG-44	90.20	91.20	1.00	LIGNITE	47.20	5.60	3090.00
MMG-44	91.20	92.20	1.00	LIGNITE	48.20	4.70	3050.00
MMG-44	92.20	92.80	0.60	LIGNITE	49.00	14.60	2320.00
MMG-44	92.80	96.60	3.80	GREY CLAY	-	-	-
MMG-44	96.60	97.20	0.60	LIGNITE	39.40	10.10	3240.00
MMG-44	97.20	99.80	2.60	GREY CLAY	-	-	-
MMG-44	99.80	100.00	0.20	LIGNITE	45.60	6.50	3130.00
MMG-44	100.00	104.70	4.70	GREY CLAY	-	-	-
MMG-44	104.70	105.60	0.90	LIGNITE	44.20	6.80	3120.00
MMG-44	105.60	108.80	3.20	GREY CLAY	-	-	-
MMG-44	108.80	109.40	0.60	LIGNITE	43.80	10.80	2880.00
MMG-44	109.40	110.20	0.80	GREY CLAY	-	-	-
MMG-44	110.20	111.00	0.80	LIGNITE	43.40	13.40	2700.00
MMG-44	111.00	112.20	1.20	GREY CLAY	-	-	-
MMG-44	112.20	112.60	0.40	LIGNITE	48.20	8.40	2790.00
MMG-44	112.60	113.80	1.20	GREY CLAY	-	-	-
MMG-44	113.80	114.80	1.00	LIGNITE	46.40	10.80	2730.00
MMG-44	114.80	115.80	1.00	LIGNITE	52.60	4.40	2840.00
MMG-44	115.80	117.60	1.80	GREY CLAY	-	-	-
MMG-44	117.60	118.40	0.80	LIGNITE	52.80	11.20	2270.00
MMG-44	118.40	122.10	3.70	GREY CLAY	-	-	-
MMG-44	122.10	122.50	0.40	LIGNITE	40.20	24.60	2120.00
MMG-44	122.50	144.00	21.50	GREY CLAY	-	-	-
MMG-44	144.00	146.70	2.70	WEATHERED TRAP BASALT	-	-	-
<b>MMG-45</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14987.000</b>	<b>17031.000</b>	<b>41.843</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-45	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-45	2.00	9.60	7.60	KANKAR	-	-	-
MMG-45	9.60	20.00	10.40	VARIEGATED CLAY	-	-	-
MMG-45	20.00	20.20	0.20	SANDSTONE	-	-	-
MMG-45	20.20	33.00	12.80	GREY CLAY	-	-	-
MMG-45	33.00	33.20	0.20	LIGNITE	43.40	13.40	2700.00
MMG-45	33.20	33.80	0.60	GREY CLAY	-	-	-
MMG-45	33.80	34.80	1.00	LIGNITE	43.20	19.20	2350.00
MMG-45	34.80	35.80	1.00	LIGNITE	42.20	8.20	3260.00
MMG-45	35.80	36.80	1.00	LIGNITE	46.20	5.80	3140.00

MMG-45	36.80	37.80	1.00	CARBONACEOUS CLAY	50.40	28.40	1050.00
MMG-45	37.80	38.40	0.60	LIGNITE	41.60	6.80	3380.00
MMG-45	38.40	39.60	1.20	GREY CLAY	-	-	-
MMG-45	39.60	40.40	0.80	LIGNITE	48.20	8.40	2790.00
MMG-45	40.40	43.80	3.40	GREY CLAY	-	-	-
MMG-45	43.80	45.80	2.00	SILTSTONE	-	-	-
MMG-45	45.80	47.80	2.00	GREY CLAY	-	-	-
MMG-45	47.80	49.40	1.60	SILTSTONE	-	-	-
MMG-45	49.40	50.00	0.60	LIGNITE	48.20	8.40	2790.00
MMG-45	50.00	51.40	1.40	SANDSTONE	-	-	-
MMG-45	51.40	51.60	0.20	LIGNITE	48.20	8.40	2790.00
MMG-45	51.60	54.80	3.20	GREY CLAY	-	-	-
MMG-45	54.80	55.60	0.80	SAND	-	-	-
MMG-45	55.60	60.40	4.80	GREY CLAY	-	-	-
MMG-45	60.40	61.40	1.00	LIGNITE	44.60	6.80	3230.00
MMG-45	61.40	64.40	3.00	GREY CLAY	-	-	-
MMG-45	64.40	64.60	0.20	LIGNITE	48.20	8.40	2790.00
MMG-45	64.60	66.20	1.60	GREY CLAY	-	-	-
MMG-45	66.20	66.70	0.50	LIGNITE	48.20	8.40	2790.00
MMG-45	66.70	67.60	0.90	GREY CLAY	-	-	-
MMG-45	67.60	68.80	1.20	LIGNITE	48.60	7.10	2960.00
MMG-45	68.80	73.60	4.80	GREY CLAY	-	-	-
MMG-45	73.60	75.20	1.60	SILTSTONE	-	-	-
MMG-45	75.20	76.20	1.00	LIGNITE	49.80	5.10	2990.00
MMG-45	76.20	77.20	1.00	LIGNITE	45.20	8.30	3110.00
MMG-45	77.20	78.20	1.00	LIGNITE	50.20	3.80	3090.00
MMG-45	78.20	79.00	0.80	LIGNITE	45.20	5.50	3270.00
MMG-45	79.00	79.60	0.60	GREY CLAY	-	-	-
MMG-45	79.60	80.60	1.00	CARBONACEOUS CLAY	48.20	25.00	1500.00
MMG-45	80.60	81.20	0.60	LIGNITE	44.20	21.40	2070.00
MMG-45	81.20	96.80	15.60	GREY CLAY	-	-	-
MMG-45	96.80	97.20	0.40	LIGNITE	48.20	8.40	2790.00
MMG-45	97.20	148.20	51.00	GREY CLAY	-	-	-
MMG-45	148.20	156.00	7.80	WEATHERED TRAP BASALT	-	-	-
<b>MMG-46</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14756.000</b>	<b>16589.000</b>	<b>41.672</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-46	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-46	1.50	37.00	35.50	GREY CLAY	-	-	-
MMG-46	37.00	37.80	0.80	LIGNITE	48.40	11.10	2730.00
MMG-46	37.80	43.40	5.60	GREY CLAY	-	-	-
MMG-46	43.40	44.20	0.80	LIGNITE	-	-	-
MMG-46	44.20	48.60	4.40	GREY CLAY	-	-	-
MMG-46	48.60	49.00	0.40	LIGNITE	-	-	-
MMG-46	49.00	50.20	1.20	SIDERITIC SANDSTONE	-	-	-
MMG-46	50.20	51.20	1.00	LIGNITE	44.00	19.60	2460.00
MMG-46	51.20	52.20	1.00	LIGNITE	48.20	7.20	2990.00
MMG-46	52.20	53.20	1.00	LIGNITE	47.10	5.50	3250.00
MMG-46	53.20	54.20	1.00	GREY CLAY	-	-	-
MMG-46	54.20	55.20	1.00	LIGNITE	47.50	5.80	3180.00
MMG-46	55.20	56.00	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-46	56.00	66.40	10.40	GREY CLAY	-	-	-
MMG-46	66.40	67.40	1.00	LIGNITE	46.60	12.40	2700.00
MMG-46	67.40	67.80	0.40	LIGNITE	50.20	10.20	2670.00
MMG-46	67.80	90.20	22.40	GREY CLAY	-	-	-
MMG-46	90.20	95.50	5.30	WEATHERED TRAP BASALT	-	-	-

MMG-47	Easting	Northing	RL				
	14759.000	17144.000	41.000				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
MMG-47	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-47	2.00	38.20	36.20	GREY CLAY	-	-	-
MMG-47	38.20	39.20	1.00	LIGNITE	53.50	6.70	2680.00
MMG-47	39.20	40.20	1.00	LIGNITE	53.00	6.70	2720.00
MMG-47	40.20	41.20	1.00	LIGNITE	49.00	5.09	3020.00
MMG-47	41.20	42.20	1.00	LIGNITE	49.20	13.00	2500.00
MMG-47	42.20	43.20	1.00	LIGNITE	50.00	15.30	2260.00
MMG-47	43.20	45.20	2.00	GREY CLAY	-	-	-
MMG-47	45.20	45.80	0.60	LIGNITE	54.00	9.10	2440.00
MMG-47	45.80	63.40	17.60	GREY CLAY	-	-	-
MMG-47	63.40	64.20	0.80	LIGNITE	53.80	7.60	2590.00
MMG-47	64.20	70.40	6.20	GREY CLAY	-	-	-
MMG-47	70.40	71.20	0.80	LIGNITE	51.00	6.90	2800.00
MMG-47	71.20	74.20	3.00	GREY CLAY	-	-	-
MMG-47	74.20	75.20	1.00	LIGNITE	51.00	3.40	3090.00
MMG-47	75.20	76.00	0.80	GREY CLAY	-	-	-
MMG-47	76.00	77.00	1.00	LIGNITE	51.40	7.80	2740.00
MMG-47	77.00	78.00	1.00	LIGNITE	53.00	5.10	2820.00
MMG-47	78.00	79.20	1.20	LIGNITE	53.00	5.06	2800.00
MMG-47	79.20	80.00	0.80	GREY CLAY	-	-	-
MMG-47	80.00	81.00	1.00	LIGNITE	52.60	5.60	2820.00
MMG-47	81.00	82.00	1.00	LIGNITE	50.00	8.40	2800.00
MMG-47	82.00	82.40	0.40	LIGNITE	50.20	12.00	2380.00
MMG-47	82.40	96.80	14.40	GREY CLAY	-	-	-
MMG-47	96.80	98.00	1.20	LIGNITE	52.40	9.00	2590.00
MMG-47	98.00	105.80	7.80	GREY CLAY	-	-	-
MMG-47	105.80	106.00	0.20	LIGNITE	52.40	9.00	2590.00
MMG-47	106.00	128.80	22.80	GREY CLAY	-	-	-
MMG-47	128.80	132.00	3.20	WEATHERED TRAP BASALT	-	-	-
MMG-48	Easting	Northing	RL				
	15280.000	16965.000	42.000				
Borehole ID	From	To	Length	Lithology	Total Moisture (%)	Ash (%)	GCV (Kcl/kg)
MMG-48	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-48	1.50	10.60	9.10	VARIEGATED CLAY	-	-	-
MMG-48	10.60	11.00	0.40	KANKAR	-	-	-
MMG-48	11.00	24.80	13.80	GREY CLAY	-	-	-
MMG-48	24.80	25.40	0.60	SIDERITIC SANDSTONE	-	-	-
MMG-48	25.40	26.40	1.00	LIGNITE	54.00	4.30	2780.00
MMG-48	26.40	27.40	1.00	LIGNITE	54.40	4.60	2710.00
MMG-48	27.40	28.40	1.00	LIGNITE	53.60	4.50	2810.00
MMG-48	28.40	29.40	1.00	LIGNITE	52.80	4.60	2840.00
MMG-48	29.40	30.40	1.00	LIGNITE	55.00	4.60	2720.00
MMG-48	30.40	30.60	0.20	LIGNITE	53.40	4.50	2820.00
MMG-48	30.60	32.00	1.40	GREY CLAY	-	-	-
MMG-48	32.00	33.00	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	33.00	39.40	6.40	GREY CLAY	-	-	-
MMG-48	39.40	41.20	1.80	SIDERITIC SANDSTONE	-	-	-
MMG-48	41.20	42.40	1.20	GREY CLAY	-	-	-
MMG-48	42.40	43.20	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-48	43.20	43.80	0.60	LIGNITE	48.00	15.20	2440.00
MMG-48	43.80	52.40	8.60	GREY CLAY	-	-	-

MMG-48	52.40	53.40	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	53.40	53.60	0.20	LIGNITE	52.40	9.00	2590.00
MMG-48	53.60	58.10	4.50	GREY CLAY	-	-	-
MMG-48	58.10	59.60	1.50	LIGNITE	52.40	9.00	2590.00
MMG-48	59.60	60.60	1.00	SIDERITIC SANDSTONE	-	-	-
MMG-48	60.60	61.60	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	61.60	62.00	0.40	LIGNITE	52.40	9.00	2590.00
MMG-48	62.00	63.20	1.20	GREY CLAY	-	-	-
MMG-48	63.20	64.00	0.80	SIDERITIC SANDSTONE	-	-	-
MMG-48	64.00	65.00	1.00	GREY CLAY	-	-	-
MMG-48	65.00	66.00	1.00	LIGNITE	51.80	8.30	2710.00
MMG-48	66.00	66.40	0.40	LIGNITE	52.60	8.50	2630.00
MMG-48	66.40	67.00	0.60	LIGNITE	52.40	9.00	2590.00
MMG-48	67.00	68.00	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	68.00	69.00	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	69.00	70.00	1.00	LIGNITE	52.40	9.00	2590.00
MMG-48	70.00	70.60	0.60	LIGNITE	52.40	9.00	2590.00
MMG-48	70.60	71.20	0.60	GREY CLAY	-	-	-
MMG-48	71.20	71.80	0.60	LIGNITE	52.40	9.00	2590.00
MMG-48	71.80	72.60	0.80	GREY CLAY	-	-	-
MMG-48	72.60	72.80	0.20	SIDERITIC SANDSTONE	-	-	-
MMG-48	72.80	73.20	0.40	LIGNITE	52.40	9.00	2590.00
MMG-48	73.20	77.00	3.80	GREY CLAY	-	-	-
MMG-48	77.00	77.60	0.60	LIGNITE	18.80	9.00	2870.00
MMG-48	77.60	85.20	7.60	GREY CLAY	-	-	-
MMG-48	85.20	85.80	0.60	CARBONACEOUS CLAY	52.20	16.40	2000.00
MMG-48	85.80	87.20	1.40	GREY CLAY	-	-	-
MMG-48	87.20	87.60	0.40	LIGNITE	52.40	9.00	2590.00
MMG-48	87.60	88.00	0.40	GREY CLAY	-	-	-
MMG-48	88.00	89.00	1.00	LIGNITE	53.40	12.80	2260.00
MMG-48	89.00	89.20	0.20	LIGNITE	51.60	11.70	2250.00
MMG-48	89.20	91.40	2.20	GREY CLAY	-	-	-
MMG-48	91.40	91.80	0.40	LIGNITE	52.40	9.00	2590.00
MMG-48	91.80	93.00	1.20	GREY CLAY	-	-	-
MMG-48	93.00	93.60	0.60	LIGNITE	52.40	9.00	2590.00
MMG-48	93.60	94.00	0.40	LIGNITE	52.40	9.00	2590.00
MMG-48	94.00	94.60	0.60	LIGNITE	52.40	9.00	2590.00
MMG-48	94.60	97.20	2.60	GREY CLAY	-	-	-
MMG-48	97.20	97.40	0.20	LIGNITE	48.00	12.30	2610.00
MMG-48	97.40	140.70	43.30	WEATHERED TRAP BASALT	-	-	-
<b>MMG-49</b>	<b>Easting</b> <b>14521.000</b>	<b>Northing</b> <b>16148.000</b>	<b>RL</b> <b>32.656</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-49	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-49	1.50	10.60	9.10	VARIEGATED CLAY	-	-	-
MMG-49	10.60	14.40	3.80	SANDSTONE	-	-	-
MMG-49	14.40	20.80	6.40	GREY CLAY	-	-	-
MMG-49	20.80	21.80	1.00	LIGNITE	52.80	7.80	2680.00
MMG-49	21.80	22.20	0.40	LIGNITE	53.20	6.80	2700.00
MMG-49	22.20	23.00	0.80	CARBONACEOUS CLAY	-	-	-
MMG-49	23.00	23.20	0.20	LIGNITE	-	-	-
MMG-49	23.20	24.00	0.80	GREY CLAY	-	-	-
MMG-49	24.00	25.00	1.00	LIGNITE	43.60	7.50	3240.00
MMG-49	25.00	26.00	1.00	LIGNITE	42.20	5.70	3470.00
MMG-49	26.00	27.00	1.00	LIGNITE	44.00	5.50	3350.00
MMG-49	27.00	28.00	1.00	LIGNITE	43.20	10.00	3100.00

MMG-49	28.00	29.00	1.00	LIGNITE	43.00	5.80	3230.00
MMG-49	29.00	29.80	0.80	GREY CLAY	-	-	-
MMG-49	29.80	30.80	1.00	LIGNITE	37.80	9.50	3500.00
MMG-49	30.80	31.80	1.00	LIGNITE	38.20	6.20	3710.00
MMG-49	31.80	36.00	4.20	GREY CLAY	-	-	-
MMG-49	36.00	36.60	0.60	SIDERITIC SANDSTONE	-	-	-
MMG-49	36.60	42.60	6.00	GREY CLAY	-	-	-
MMG-49	42.60	44.40	1.80	SILTSTONE	-	-	-
MMG-49	44.40	53.80	9.40	GREY CLAY	-	-	-
MMG-49	53.80	56.00	2.20	WEATHERED TRAP BASALT	-	-	-
<b>MMG-54</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15545.000</b>	<b>17315.000</b>	<b>42.239</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-54	0.00	1.00	1.00	BLACK COTTON SOIL	-	-	-
MMG-54	1.00	18.80	17.80	KANKAR	-	-	-
MMG-54	18.80	34.80	16.00	GREY CLAY	-	-	-
MMG-54	34.80	35.80	1.00	LIGNITE	48.60	3.00	2800.00
MMG-54	35.80	36.80	1.00	LIGNITE	49.20	4.80	3020.00
MMG-54	36.80	37.20	0.40	LIGNITE	49.80	5.30	2960.00
MMG-54	37.20	38.40	1.20	GREY CLAY	-	-	-
MMG-54	38.40	39.40	1.00	LIGNITE	49.80	9.80	2640.00
MMG-54	39.40	40.40	1.00	LIGNITE	49.40	10.00	2630.00
MMG-54	40.40	45.00	4.60	GREY CLAY	-	-	-
MMG-54	45.00	46.00	1.00	LIGNITE	50.20	8.70	2720.00
MMG-54	46.00	57.80	11.80	GREY CLAY	-	-	-
MMG-54	57.80	59.00	1.20	LIGNITE	50.20	4.40	2920.00
MMG-54	59.00	60.00	1.00	SANDSTONE	-	-	-
MMG-54	60.00	60.20	0.20	LIGNITE	50.20	4.40	2920.00
MMG-54	60.20	69.20	9.00	GREY CLAY	-	-	-
MMG-54	69.20	70.20	1.00	LIGNITE	49.80	9.80	2640.00
MMG-54	70.20	76.00	5.80	GREY CLAY	-	-	-
MMG-54	76.00	76.20	0.20	LIGNITE	47.00	12.20	2650.00
MMG-54	76.20	77.20	1.00	GREY CLAY	-	-	-
MMG-54	77.20	78.20	1.00	LIGNITE	47.00	12.20	2650.00
MMG-54	78.20	79.20	1.00	LIGNITE	47.00	12.20	2650.00
MMG-54	79.20	79.60	0.40	LIGNITE	47.00	12.20	2650.00
MMG-54	79.60	84.00	4.40	GREY CLAY	-	-	-
MMG-54	84.00	85.00	1.00	LIGNITE	48.00	4.90	3150.00
MMG-54	85.00	86.00	1.00	LIGNITE	48.60	5.60	3060.00
MMG-54	86.00	87.00	1.00	LIGNITE	49.00	7.10	2910.00
MMG-54	87.00	88.00	1.00	LIGNITE	49.20	4.30	3120.00
MMG-54	88.00	89.00	1.00	LIGNITE	47.40	17.40	2200.00
MMG-54	89.00	90.00	1.00	LIGNITE	46.80	19.20	2030.00
MMG-54	90.00	91.20	1.20	CARBONACEOUS CLAY	47.60	22.80	1670.00
MMG-54	91.20	91.80	0.60	GREY CLAY	-	-	-
MMG-54	91.80	92.20	0.40	LIGNITE	47.00	12.20	2650.00
MMG-54	92.20	97.60	5.40	GREY CLAY	-	-	-
MMG-54	97.60	98.40	0.80	LIGNITE	48.80	12.00	2580.00
MMG-54	98.40	102.00	3.60	GREY CLAY	-	-	-
MMG-54	102.00	103.00	1.00	LIGNITE	49.40	5.90	2970.00
MMG-54	103.00	105.20	2.20	GREY CLAY	-	-	-
MMG-54	105.20	105.80	0.60	CARBONACEOUS CLAY	50.60	26.50	1370.00
MMG-54	105.80	106.60	0.80	LIGNITE	47.00	12.20	2650.00
MMG-54	106.60	112.40	5.80	GREY CLAY	-	-	-
MMG-54	112.40	113.40	1.00	LIGNITE	47.00	12.20	2650.00
MMG-54	113.40	114.60	1.20	LIGNITE	47.00	12.20	2650.00

MMG-54	114.60	116.00	1.40	GREY CLAY	-	-	-
MMG-54	116.00	116.60	0.60	LIGNITE	47.00	12.20	2650.00
MMG-54	116.60	146.80	30.20	GREY CLAY	-	-	-
<b>MMG-55</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15666.000</b>	<b>16671.000</b>	<b>38.670</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-55	0.00	1.00	1.00	BLACK COTTON SOIL	-	-	-
MMG-55	1.00	30.40	29.40	GREY CLAY	-	-	-
MMG-55	30.40	31.40	1.00	LIGNITE	48.80	4.60	3020.00
MMG-55	31.40	32.40	1.00	LIGNITE	49.00	6.60	2980.00
MMG-55	32.40	33.40	1.00	LIGNITE	47.60	4.40	3260.00
MMG-55	33.40	34.40	1.00	LIGNITE	48.20	5.80	3080.00
MMG-55	34.40	35.40	1.00	LIGNITE	48.00	5.30	3110.00
MMG-55	35.40	36.00	0.60	LIGNITE	49.60	6.90	2910.00
MMG-55	36.00	36.40	0.40	GREY CLAY	-	-	-
MMG-55	36.40	37.20	0.80	LIGNITE	50.00	8.00	2800.00
MMG-55	37.20	38.00	0.80	GREY CLAY	-	-	-
MMG-55	38.00	39.00	1.00	LIGNITE	48.60	6.40	2980.00
MMG-55	39.00	40.00	1.00	LIGNITE	48.60	5.70	3040.00
MMG-55	40.00	40.70	0.70	LIGNITE	50.20	4.10	3080.00
MMG-55	40.70	45.30	4.60	GREY CLAY	-	-	-
MMG-55	45.30	45.90	0.60	LIGNITE	50.00	8.00	2800.00
MMG-55	45.90	54.60	8.70	GREY CLAY	-	-	-
MMG-55	54.60	55.60	1.00	LIGNITE	47.60	7.00	2950.00
MMG-55	55.60	55.90	0.30	LIGNITE	48.00	13.60	2490.00
MMG-55	55.90	58.20	2.30	GREY CLAY	-	-	-
MMG-55	58.20	59.20	1.00	CARBONACEOUS CLAY	49.40	20.10	1890.00
MMG-55	59.20	60.20	1.00	LIGNITE	49.60	10.30	2620.00
MMG-55	60.20	60.40	0.20	LIGNITE	48.80	13.60	2450.00
MMG-55	60.40	64.80	4.40	GREY CLAY	-	-	-
MMG-55	64.80	65.80	1.00	CARBONACEOUS CLAY	49.20	24.50	1500.00
MMG-55	65.80	67.00	1.20	GREY CLAY	-	-	-
MMG-55	67.00	67.40	0.40	LIGNITE	47.40	11.50	2660.00
MMG-55	67.40	158.80	91.40	GREY CLAY	-	-	-
MMG-55	158.80	162.00	3.20	WEATHERED TRAP BASALT	-	-	-
<b>MMG-59</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>14944.000</b>	<b>15909.000</b>	<b>37.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-59	0.00	1.50	1.50	BLACK COTTON SOIL	-	-	-
MMG-59	1.50	16.00	14.50	VARIEGATED CLAY	-	-	-
MMG-59	16.00	22.80	6.80	GREY CLAY	-	-	-
MMG-59	22.80	23.20	0.40	LIGNITE	47.00	13.40	2590.00
MMG-59	23.20	24.20	1.00	GREY CLAY	-	-	-
MMG-59	24.20	25.20	1.00	LIGNITE	49.80	7.30	2860.00
MMG-59	25.20	25.60	0.40	CARBONACEOUS CLAY	49.00	22.00	1610.00
MMG-59	25.60	31.80	6.20	GREY CLAY	-	-	-
MMG-59	31.80	32.80	1.00	LIGNITE	51.20	9.60	2000.00
MMG-59	32.80	33.80	1.00	LIGNITE	51.60	4.30	2970.00
MMG-59	33.80	34.80	1.00	LIGNITE	50.20	5.60	2970.00
MMG-59	34.80	35.80	1.00	LIGNITE	49.20	11.30	2590.00
MMG-59	35.80	36.80	1.00	LIGNITE	47.20	4.40	3290.00
MMG-59	36.80	37.20	0.40	SIDERITIC SILT STONE	-	-	-
MMG-59	37.20	38.20	1.00	LIGNITE	49.40	3.70	3190.00
MMG-59	38.20	39.20	1.00	LIGNITE	48.80	6.50	3000.00

MMG-59	39.20	41.80	2.60	GREY CLAY	-	-	-
MMG-59	41.80	42.20	0.40	CARBONACEOUS CLAY	50.20	18.30	1970.00
MMG-59	42.20	50.10	7.90	GREY CLAY	-	-	-
MMG-59	50.10	50.40	0.30	LIGNITE	49.20	11.30	2590.00
MMG-59	50.40	52.00	1.60	GREY CLAY	-	-	-
MMG-59	52.00	52.40	0.40	LIGNITE	49.20	11.30	2590.00
MMG-59	52.40	52.50	0.10	GREY CLAY	-	-	-
MMG-59	52.50	53.50	1.00	LIGNITE	49.20	11.30	2590.00
MMG-59	53.50	57.60	4.10	GREY CLAY	-	-	-
MMG-59	57.60	58.80	1.20	LIGNITE	50.80	6.30	2880.00
MMG-59	58.80	77.20	18.40	GREY CLAY	-	-	-
MMG-59	77.20	80.00	2.80	WEATHERED TRAP BASALT	-	-	-
<b>MMG-66</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15716.000</b>	<b>17188.000</b>	<b>43.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-66	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-66	2.00	16.80	14.80	KANKAR	-	-	-
MMG-66	16.80	29.80	13.00	VARIEGATED CLAY	-	-	-
MMG-66	29.80	30.80	1.00	LIGNITE	-	-	-
MMG-66	30.80	34.40	3.60	GREY CLAY	-	-	-
MMG-66	34.40	37.00	2.60	SAND	-	-	-
MMG-66	37.00	40.20	3.20	GREY CLAY	-	-	-
MMG-66	40.20	42.00	1.80	SAND	-	-	-
MMG-66	42.00	42.40	0.40	GREY CLAY	-	-	-
MMG-66	42.40	43.40	1.00	LIGNITE	49.00	6.20	2980.00
MMG-66	43.40	43.80	0.40	LIGNITE	48.60	6.10	3010.00
MMG-66	43.80	44.00	0.20	SIDERITIC SILT STONE	-	-	-
MMG-66	44.00	45.00	1.00	LIGNITE	48.80	7.10	2940.00
MMG-66	45.00	53.80	8.80	GREY CLAY	-	-	-
MMG-66	53.80	54.80	1.00	LIGNITE	49.20	6.00	2940.00
MMG-66	54.80	55.40	0.60	LIGNITE	49.00	5.60	2870.00
MMG-66	55.40	60.80	5.40	GREY CLAY	-	-	-
MMG-66	60.80	61.20	0.40	LIGNITE	50.00	10.60	2550.00
MMG-66	61.20	62.20	1.00	GREY CLAY	-	-	-
MMG-66	62.20	63.20	1.00	LIGNITE	51.00	6.00	2840.00
MMG-66	63.20	64.00	0.80	LIGNITE	50.40	6.10	2880.00
MMG-66	64.00	69.60	5.60	GREY CLAY	-	-	-
MMG-66	69.60	70.20	0.60	LIGNITE	50.80	13.50	2310.00
MMG-66	70.20	71.00	0.80	GREY CLAY	-	-	-
MMG-66	71.00	71.60	0.60	SIDERITIC SILT STONE	-	-	-
MMG-66	71.60	72.00	0.40	GREY CLAY	-	-	-
MMG-66	72.00	73.00	1.00	LIGNITE	52.00	6.50	2740.00
MMG-66	73.00	74.00	1.00	LIGNITE	53.00	9.00	2500.00
MMG-66	74.00	75.00	1.00	LIGNITE	52.20	8.80	2560.00
MMG-66	75.00	75.60	0.60	LIGNITE	51.80	5.20	2920.00
MMG-66	75.60	76.20	0.60	GREY CLAY	-	-	-
MMG-66	76.20	77.20	1.00	LIGNITE	50.40	4.50	3050.00
MMG-66	77.20	78.20	1.00	LIGNITE	52.00	3.10	3060.00
MMG-66	78.20	78.40	0.20	LIGNITE	51.20	2.70	3130.00
MMG-66	78.40	82.50	4.10	GREY CLAY	-	-	-
MMG-66	82.50	82.80	0.30	LIGNITE	52.00	3.10	3060.00
MMG-66	82.80	90.40	7.60	GREY CLAY	-	-	-
MMG-66	90.40	91.20	0.80	LIGNITE	49.00	6.60	2950.00
MMG-66	91.20	93.20	2.00	GREY CLAY	-	-	-
MMG-66	93.20	94.20	1.00	LIGNITE	48.60	6.70	2940.00
MMG-66	94.20	94.80	0.60	LIGNITE	49.20	12.90	2460.00

MMG-66	94.80	98.60	3.80	GREY CLAY	-	-	-
MMG-66	98.60	99.00	0.40	LIGNITE	49.20	12.90	2460.00
MMG-66	99.00	100.00	1.00	GREY CLAY	-	-	-
MMG-66	100.00	101.00	1.00	LIGNITE	47.60	6.10	3050.00
MMG-66	101.00	123.80	22.80	GREY CLAY	-	-	-
MMG-66	123.80	125.40	1.60	SAND	-	-	-
MMG-66	125.40	127.80	2.40	GREY CLAY	-	-	-
MMG-66	127.80	129.00	1.20	SAND	-	-	-
MMG-66	129.00	175.00	46.00	GREY CLAY	-	-	-
<b>MMG-68</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15451.000</b>	<b>16786.000</b>	<b>40.847</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-68	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-68	2.00	4.00	2.00	KANKAR	-	-	-
MMG-68	4.00	36.40	32.40	GREY CLAY	-	-	-
MMG-68	36.40	37.40	1.00	LIGNITE	48.00	12.80	2560.00
MMG-68	37.40	37.80	0.40	LIGNITE	48.20	11.10	2680.00
MMG-68	37.80	38.50	0.70	SIDERITIC SILT STONE	-	-	-
MMG-68	38.50	38.90	0.40	LIGNITE	47.20	11.80	2570.00
MMG-68	38.90	48.50	9.60	GREY CLAY	-	-	-
MMG-68	48.50	49.60	1.10	LIGNITE	47.60	5.80	3070.00
MMG-68	49.60	55.00	5.40	GREY CLAY	-	-	-
MMG-68	55.00	55.40	0.40	LIGNITE	48.00	14.90	2410.00
MMG-68	55.40	56.50	1.10	GREY CLAY	-	-	-
MMG-68	56.50	57.20	0.70	SIDERITIC SILT STONE	-	-	-
MMG-68	57.20	57.80	0.60	LIGNITE	49.00	9.40	2720.00
MMG-68	57.80	62.60	4.80	GREY CLAY	-	-	-
MMG-68	62.60	63.60	1.00	LIGNITE	48.60	15.70	2300.00
MMG-68	63.60	64.00	0.40	LIGNITE	49.00	16.80	2190.00
MMG-68	64.00	64.80	0.80	SIDERITIC SILT STONE	-	-	-
MMG-68	64.80	65.80	1.00	LIGNITE	46.00	8.90	2980.00
MMG-68	65.80	66.80	1.00	LIGNITE	47.20	23.70	1740.00
MMG-68	66.80	67.80	1.00	LIGNITE	50.00	19.80	1880.00
MMG-68	67.80	68.80	1.00	LIGNITE	49.60	17.70	2070.00
MMG-68	68.80	69.40	0.60	LIGNITE	48.20	16.60	2230.00
MMG-68	69.40	70.00	0.60	SIDERITIC SILT STONE	-	-	-
MMG-68	70.00	71.00	1.00	LIGNITE	47.80	19.50	2030.00
MMG-68	71.00	80.90	9.90	GREY CLAY	-	-	-
MMG-68	80.90	81.70	0.80	LIGNITE	48.60	15.70	2300.00
MMG-68	81.70	83.60	1.90	GREY CLAY	-	-	-
MMG-68	83.60	85.30	1.70	LIGNITE	48.20	16.60	2230.00
MMG-68	85.30	92.60	7.30	GREY CLAY	-	-	-
MMG-68	92.60	93.20	0.60	LIGNITE	46.00	10.30	2900.00
MMG-68	93.20	94.20	1.00	GREY CLAY	-	-	-
MMG-68	94.20	94.80	0.60	LIGNITE	47.20	17.10	2260.00
MMG-68	94.80	130.00	35.20	GREY CLAY	-	-	-
<b>MMG-70</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15399.000</b>	<b>16226.000</b>	<b>39.000</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-70	0.00	1.00	1.00	BLACK COTTON SOIL	-	-	-
MMG-70	1.00	19.70	18.70	VARIEGATED CLAY	-	-	-
MMG-70	19.70	20.70	1.00	LIGNITE	54.40	7.00	2620.00
MMG-70	20.70	21.00	0.30	LIGNITE	54.20	8.10	2570.00
MMG-70	21.00	21.60	0.60	SIDERITIC SILT STONE	-	-	-

MMG-70	21.60	22.60	1.00	LIGNITE	50.80	3.30	3110.00
MMG-70	22.60	23.60	1.00	LIGNITE	51.60	3.20	3090.00
MMG-70	23.60	24.60	1.00	LIGNITE	51.20	4.20	3020.00
MMG-70	24.60	25.60	1.00	LIGNITE	51.60	5.50	2910.00
MMG-70	25.60	25.90	0.30	LIGNITE	52.00	12.60	2320.00
MMG-70	25.90	26.40	0.50	GREY CLAY	-	-	-
MMG-70	26.40	27.40	1.00	LIGNITE	51.20	7.80	2720.00
MMG-70	27.40	28.40	1.00	LIGNITE	50.80	8.80	2690.00
MMG-70	28.40	28.60	0.20	LIGNITE	51.60	6.60	2790.00
MMG-70	28.60	32.60	4.00	GREY CLAY	-	-	-
MMG-70	32.60	33.20	0.60	LIGNITE	51.20	7.80	2720.00
MMG-70	33.20	41.00	7.80	GREY CLAY	-	-	-
MMG-70	41.00	41.60	0.60	LIGNITE	51.60	5.50	2910.00
MMG-70	41.60	42.80	1.20	GREY CLAY	-	-	-
MMG-70	42.80	43.20	0.40	LIGNITE	50.80	8.80	2690.00
MMG-70	43.20	44.00	0.80	GREY CLAY	-	-	-
MMG-70	44.00	45.00	1.00	LIGNITE	50.40	14.00	2330.00
MMG-70	45.00	46.00	1.00	LIGNITE	51.20	12.60	2380.00
MMG-70	46.00	46.50	0.50	LIGNITE	50.20	13.50	2410.00
MMG-70	46.50	49.80	3.30	GREY CLAY	-	-	-
MMG-70	49.80	50.40	0.60	LIGNITE	48.80	15.30	2370.00
MMG-70	50.40	50.80	0.40	GREY CLAY	-	-	-
MMG-70	50.80	51.40	0.60	LIGNITE	51.20	12.60	2380.00
MMG-70	51.40	72.40	21.00	GREY CLAY	-	-	-
MMG-70	72.40	74.20	1.80	SAND	-	-	-
MMG-70	74.20	89.50	15.30	GREY CLAY	-	-	-
MMG-70	89.50	90.50	1.00	LIGNITE	40.60	17.90	2590.00
MMG-70	90.50	94.20	3.70	GREY CLAY	-	-	-
MMG-70	94.20	94.80	0.60	LIGNITE	40.80	22.80	2190.00
MMG-70	94.80	118.40	23.60	GREY CLAY	-	-	-
MMG-70	118.40	122.40	4.00	WEATHERED TRAP BASALT	-	-	-
<b>MMG-71</b>	<b>Easting</b>	<b>Northing</b>	<b>RL</b>				
	<b>15190.000</b>	<b>15782.000</b>	<b>36.737</b>				
<b>Borehole ID</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Lithology</b>	<b>Total Moisture (%)</b>	<b>Ash (%)</b>	<b>GCV (Kcl/kg)</b>
MMG-71	0.00	2.00	2.00	BLACK COTTON SOIL	-	-	-
MMG-71	2.00	12.00	10.00	KANKAR	-	-	-
MMG-71	12.00	12.60	0.60	SANDSTONE	-	-	-
MMG-71	12.60	21.00	8.40	VARIEGATED CLAY	-	-	-
MMG-71	21.00	25.50	4.50	GREY CLAY	-	-	-
MMG-71	25.50	25.80	0.30	LIGNITE	48.80	15.30	2370.00
MMG-71	25.80	26.40	0.60	GREY CLAY	-	-	-
MMG-71	26.40	27.30	0.90	LIGNITE	46.00	7.10	3040.00
MMG-71	27.30	29.80	2.50	GREY CLAY	-	-	-
MMG-71	29.80	30.80	1.00	LIGNITE	47.20	18.90	2130.00
MMG-71	30.80	33.30	2.50	GREY CLAY	-	-	-
MMG-71	33.30	33.60	0.30	LIGNITE	47.00	16.20	2340.00
MMG-71	33.60	78.00	44.40	GREY CLAY	-	-	-
MMG-71	78.00	84.00	6.00	WEATHERED TRAP BASALT	-	-	-