

Great Oak Borehole Sample Data

BOREHOLE NO.	Borehole Co-ordinates		Rock	Description	Top	Btm	Top	Btm	Thickness (m)
	Easting	Northing			Level (m)	Level (m)	Depth (m)	Depth (m)	
953	381982	351684	Superficial Deposits		186.67	186.37	0.00	0.30	0.30
953	381982	351684	Coal		169.67	168.97	17.00	17.70	0.70
953	381982	351684			165.67	165.67	21.00	21.00	
2149	381987	351665	Superficial Deposits		187.24	184.95	0.00	2.29	2.29
2149	381987	351665	Sandstone	Soft	184.81	183.13	2.43	4.11	1.68
2149	381987	351665	Coal		180.08	179.34	7.16	7.90	0.74
2149	381987	351665			175.05	175.05	12.19	12.19	
2174	381887	351687	Superficial Deposits		178.19	176.06	0.00	2.13	2.13
2174	381887	351687	Coal		168.97	168.21	9.22	9.98	0.76
2174	381887	351687			167.83	167.83	10.36	10.36	
223	381266	351440	Superficial Deposits		148.74	146.30	0.00	2.44	2.44
223	381266	351440	Cavity		138.99	137.92	9.75	10.82	1.07
223	381266	351440	Cavity		135.94	135.33	12.80	13.41	0.61
223	381266	351440	Sandstone		132.43	131.67	16.31	17.07	0.76
223	381266	351440			127.40	127.40	21.34	21.34	
236	381408	351510	Superficial Deposits		155.94	151.67	0.00	4.27	4.27
236	381408	351510	Cavity		140.70	138.26	15.24	17.68	2.44
236	381408	351510			137.65	137.65	18.29	18.29	
503	381446	351146	Superficial Deposits		160.77	156.27	0.00	4.50	4.50
503	381446	351146	Sandstone		155.02	147.52	5.75	13.25	7.50
503	381446	351146	Old Workings	Gob Slack	146.27	142.77	14.50	18.00	3.50
503	381446	351146	Sandstone		141.27	135.77	19.50	25.00	5.50
503	381446	351146	Sandstone		133.52	131.27	27.25	29.50	2.25
503	381446	351146	Coal		122.27	121.02	38.50	39.75	1.25
503	381446	351146	Coal		119.27	118.52	41.50	42.25	0.75
503	381446	351146	Sandstone		118.02	116.77	42.75	44.00	1.25
503	381446	351146	Coal		115.02	114.77	45.75	46.00	0.25
503	381446	351146	Sandstone		114.27	113.27	46.50	47.50	1.00
503	381446	351146	Coal		108.67	107.97	52.10	52.80	0.70
503	381446	351146	Coal		107.77	107.62	53.00	53.15	0.15
503	381446	351146			105.77	105.77	55.00	55.00	
627	381188	351298	Superficial Deposits		145.87	132.37	0.00	13.50	13.50
627	381188	351298	Sandstone	Soft	132.37	129.87	13.50	16.00	2.50
627	381188	351298	Coal		121.87	120.37	24.00	25.50	1.50
627	381188	351298	Coal		119.87	118.87	26.00	27.00	1.00
627	381188	351298	Coal		117.37	116.97	28.50	28.90	0.40
627	381188	351298	Coal		104.07	102.07	41.80	43.80	2.00
627	381188	351298	Sandstone		100.37	99.37	45.50	46.50	1.00
627	381188	351298			99.37	99.37	46.50	46.50	
663	381339	351699	Mud		145.29	143.69	0.15	1.75	1.60

663	381339	351699	Superficial Deposits		145.44	139.94	0.00	5.50	5.50
663	381339	351699	Coal		134.44	133.44	11.00	12.00	1.00
663	381339	351699	Coal		133.29	132.94	12.15	12.50	0.35
663	381339	351699	Coal		132.44	131.04	13.00	14.40	1.40
663	381339	351699	Coal		129.44	128.44	16.00	17.00	1.00
663	381339	351699	Sandstone		121.94	119.94	23.50	25.50	2.00
663	381339	351699	Sandstone		113.94	109.44	31.50	36.00	4.50
663	381339	351699			109.44	109.44	36.00	36.00	
684	381339	351496	Sand		150.69	148.44	1.50	3.75	2.25
684	381339	351496	Superficial Deposits		152.19	148.44	0.00	3.75	3.75
684	381339	351496	Coal		147.69	147.19	4.50	5.00	0.50
684	381339	351496	Coal		146.44	146.34	5.75	5.85	0.10
684	381339	351496	Sandstone		143.44	141.94	8.75	10.25	1.50
684	381339	351496	Sandstone		140.19	137.69	12.00	14.50	2.50
684	381339	351496	Sandstone		137.19	135.19	15.00	17.00	2.00
684	381339	351496	Residual Coal		130.04	129.69	22.15	22.50	0.35
684	381339	351496	Old Workings	Gob Slack	129.69	128.34	22.50	23.85	1.35
684	381339	351496	Coal		127.19	127.09	25.00	25.10	0.10
684	381339	351496	Sandstone		126.59	126.19	25.60	26.00	0.40
684	381339	351496			126.19	126.19	26.00	26.00	
720	381213	351450	Aggregates		143.23	142.33	0.30	1.20	0.90
720	381213	351450	Aggregates		139.73	139.23	3.80	4.30	0.50
720	381213	351450	Superficial Deposits		143.53	138.23	0.00	5.30	5.30
720	381213	351450	Sandstone		137.73	136.73	5.80	6.80	1.00
720	381213	351450	Gob Slack		127.03	125.33	16.50	18.20	1.70
720	381213	351450	Coal		115.83	115.03	27.70	28.50	0.80
720	381213	351450	Cavity		107.53	105.03	36.00	38.50	2.50
720	381213	351450			103.53	103.53	40.00	40.00	
2003	381503	351396	Superficial Deposits		169.01	168.10	0.00	0.91	0.91
2003	381503	351396	Sandstone		168.09	163.37	0.92	5.64	4.72
2003	381503	351396	Coal		162.84	160.86	6.17	8.15	1.98
2003	381503	351396			160.17	160.17	8.84	8.84	
2019	381736	351308	Superficial Deposits		193.12	192.51	0.00	0.61	0.61
2019	381736	351308	Sandstone		192.51	172.39	0.61	20.73	20.12
2019	381736	351308	Old Workings	Gob Slack	170.79	168.05	22.33	25.07	2.74
2019	381736	351308	Residual Coal		168.05	167.36	25.07	25.76	0.69
2019	381736	351308			166.91	166.91	26.21	26.21	
2074	381550	351401	Superficial Deposits		174.38	174.30	0.00	0.08	0.08
2074	381550	351401	Sandstone		174.30	173.31	0.08	1.07	0.99
2074	381550	351401	Coal		173.31	171.48	1.07	2.90	1.83
2074	381550	351401			166.76	166.76	7.62	7.62	