

REPORT WEDS21-001: Environmental Setting and Site Design Report for Woolfox Quarry
Southern Landfill, near Greetham, Rutland, January 2021

APPENDIX ESSDE: Groundwater Level Data

	BHA	BHB	BHD	BHE	BHG	BHX	BHY	BHZ
29/01/2009		82.65	83.49	84.71				
01/05/2009	77.16	82.15	83.06	83.49	77.01			
12/08/2009	76.69	81.9	82.39	82.32	76.44			
16/12/2009	76.62	81.96	82.68	82.48	76.37			
01/02/2010	77.96	82.88	83.6	84.53	77.71			
28/04/2010	77.27	82.36	82.93	83.8	77.01			
31/08/2010	76.69	81.99	82.75	82.41	76.42			
29/10/2010	76.64	81.95	81.54	81.68	76.38			
17/11/2011	76.14	81.41		79.63	75.91			
01/02/2012	75.96	81.22		79.73	75.74			
02/05/2012	76.54	81.86	84.38	84.06	76.25			
16/08/2012	76.97	82.08	83.18	83.78	76.73			
28/11/2012	78.76	83.44	85.04	84.87	78.58			
06/02/2013	78.98	83.24	85.71	86.64	78.74			
17/05/2013	77.19	82.25	83.85	84.9	76.96			
29/08/2013	76.67	81.89	81.66	81.96	76.41			
25/11/2013	77.34	82.47	83.1	83.44	77.07			
17/02/2014	79.1	83.18	85.73	86.4	78.89			
19/05/2014	76.87	82.09	82.5	83	76.63			
11/08/2014	76.69	81.91	82.52	82.77	76.43			
19/11/2014	76.73	81.97	82.81	83.04	76.46			
24/02/2015	77.12	82.26	83.3	84.06	76.87			
20/05/2015	76.74	82.02	81.84	82.19	76.5			
12/08/2015	76.45	81.76		80.72	76.2			
02/11/2015	76.38	81.71	81.02	80.94	76.14			
23/02/2016	77.46	82.61	83.9	84.75	77.22			
31/05/2016	76.98	82.2	82.82	83.36	76.74			
02/08/2016	76.96	82.1	82.37	81.1	76.33			
30/11/2016	77.24	82.56	83.8	84.1	76.97			
16/02/2017	77.12	82.39	83.26	83.75	76.91			
23/05/2017	76.82	81.58	80.39	84.79	76.59			
26/08/2017	76.53	81.84		81.1	76.28			
08/11/2017	76.42	81.76		80.31	76.16			
21/02/2018	76.95	82.12	82.51	82.77	76.69			
18/09/2018	76.02	81.25		81.42	75.78			
24/10/2018	76.44	81.68		80.92	76.19			
21/11/2018	76.3	81.73		80.58	76.19			
08/04/2019	77.06	82.31	82.47	82.81	76.8			

	BHA	BHB	BHD	BHE	BHG	BHX	BHY	BHZ
17/07/2019	77.02	82.38	83.49	83.63	76.73	76.12	75.11	74.78
07/08/2019						75.97	74.98	74.67
23/08/2019						76.82	75.04	74.69
02/09/2019	76.93	82.23	82.23	82.48	76.65	76.02	75.04	74.71
13/09/2019						75.90	74.99	74.65
30/09/2019						76.00	75.00	74.67
18/10/2019						76.96	76.61	75.33
18/11/2019	78.4	83.2	85.13	85.97	78.16	77.53	75.87	75.62
05/12/2019						80.32	76.01	75.75
06/01/2020						79.18	75.90	75.64
21/01/2020						78.85	75.79	75.51
05/03/2020	78.46	83.19	86.08	87.44	78.72	80.50	76.08	75.49
25/03/2020						77.08	75.64	75.36
16/04/2020						76.50	75.34	75.03
13/05/2020	77.06	82.25	82.35	83.66	77.21	76.18	75.00	74.75
28/05/2020						76.05	75.06	74.73
26/06/2020						76.55	74.97	74.64
24/07/2020						75.86	74.92	74.59
10/08/2020		81.75	81.01	81.25	76.31	75.72	74.06	74.47
21/09/2020						75.88	74.86	74.61
21/10/2020						75.90	74.95	74.63
	BHA	BHB	BHD	BHE	BHG	BHX	BHY	BHZ
Min	76.93	81.75	81.01	81.25	76.31	75.72	74.06	74.47
Avg	77.57	82.50	83.38	84.07	77.30	76.95	75.30	74.97
Max	78.46	83.20	86.08	87.44	78.72	80.50	76.61	75.75
Range	1.53	1.45	5.07	6.19	2.41	4.78	2.55	1.28