



UNIVERSAL DESTINATIONS & EXPERIENCES UK PROJECT

Former Kempston Hardwick Brickworks
and adjoining land, Bedford

Environmental Statement Volume 3

Appendix 8.7 - Results for Human Receptors

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1 RESULTS FOR HUMAN RECEPTORS

Table 1-1 - Annual mean NO₂ concentrations (µg/m³)

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
1	501565.0, 244731.8	15.72	10.69	11.00	0.31	1	Negligible	9.75	9.96	0.21	1	Negligible	7.89	8.00	0.11	0	Negligible	7.74	7.87	0.13	0	Negligible
2	501390.1, 244811.2	15.30	10.46	10.61	0.15	0	Negligible	9.69	9.84	0.15	0	Negligible	7.79	7.86	0.07	0	Negligible	7.65	7.73	0.08	0	Negligible
3	501395.5, 244873.3	18.13	11.94	12.10	0.16	0	Negligible	11.10	11.25	0.15	0	Negligible	8.25	8.32	0.07	0	Negligible	8.05	8.12	0.07	0	Negligible
4	501271.0, 244854.5	18.53	12.27	12.42	0.15	0	Negligible	11.68	11.83	0.15	0	Negligible	8.51	8.58	0.07	0	Negligible	8.26	8.34	0.08	0	Negligible
5	501775.7, 244629.6	27.76	17.50	19.60	2.10	5	Negligible	16.16	16.54	0.38	1	Negligible	10.69	10.95	0.26	1	Negligible	10.24	10.61	0.37	1	Negligible
6	502435.6, 245884.0	25.78	16.38	19.39	3.01	8	Slight Adverse	15.25	15.97	0.72	2	Negligible	10.35	10.61	0.26	1	Negligible	9.97	10.25	0.28	1	Negligible
7	502115.5, 245315.7	25.42	16.21	17.64	1.43	4	Negligible	14.77	15.20	0.43	1	Negligible	10.18	10.42	0.24	1	Negligible	9.82	10.08	0.26	1	Negligible
8	502152.6, 245307.2	20.97	13.65	14.38	0.73	2	Negligible	12.43	12.82	0.39	1	Negligible	9.21	9.41	0.20	1	Negligible	8.95	9.17	0.22	1	Negligible
9	502767.4, 244657.6	12.54	9.13	8.61	-0.52	-1	Negligible	9.03	9.00	-0.03	0	Negligible	7.43	7.68	0.25	1	Negligible	7.31	7.53	0.22	1	Negligible
10	502804.2, 244637.8	12.71	9.22	8.68	-0.54	-1	Negligible	9.16	8.88	-0.28	-1	Negligible	7.48	7.62	0.14	0	Negligible	7.36	7.46	0.10	0	Negligible
11	502847.1, 244612.6	12.48	9.10	8.60	-0.50	-1	Negligible	9.02	8.87	-0.15	0	Negligible	7.43	7.63	0.20	1	Negligible	7.31	7.45	0.14	0	Negligible
12	502945.5, 244542.6	12.31	9.01	8.52	-0.49	-1	Negligible	8.95	9.04	0.09	0	Negligible	7.40	7.80	0.40	1	Negligible	7.28	7.57	0.29	1	Negligible
13	503352.3, 244194.2	11.45	8.89	8.64	-0.25	-1	Negligible	8.71	8.29	-0.42	-1	Negligible	7.61	7.60	-0.01	0	Negligible	7.53	7.52	-0.01	0	Negligible
14	503403.1, 244198.5	14.05	10.21	9.38	-0.83	-2	Negligible	10.47	8.52	-1.95	-5	Negligible	8.23	7.73	-0.50	-1	Negligible	8.07	7.62	-0.45	-1	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
15	503623.0, 244026.5	15.80	11.14	10.98	-0.16	0	Negligible	11.08	11.32	0.24	1	Negligible	8.52	8.72	0.20	1	Negligible	8.34	8.50	0.16	0	Negligible
16	503910.1, 245220.1	16.41	11.40	11.98	0.58	2	Negligible	11.22	11.38	0.16	0	Negligible	8.92	9.06	0.14	0	Negligible	8.73	8.80	0.07	0	Negligible
17	503647.9, 243793.8	15.00	10.67	10.50	-0.17	0	Negligible	10.78	10.86	0.08	0	Negligible	8.26	8.33	0.07	0	Negligible	8.06	8.13	0.07	0	Negligible
18	503673.4, 243807.3	17.03	11.78	11.53	-0.25	-1	Negligible	12.06	12.13	0.07	0	Negligible	8.74	8.81	0.07	0	Negligible	8.48	8.55	0.07	0	Negligible
19	503814.8, 243563.0	14.99	10.64	10.54	-0.10	0	Negligible	10.70	10.73	0.03	0	Negligible	8.15	8.19	0.04	0	Negligible	7.97	8.01	0.04	0	Negligible
20	503903.0, 243498.7	13.77	9.99	10.01	0.02	0	Negligible	10.32	10.29	-0.03	0	Negligible	7.97	8.00	0.03	0	Negligible	7.81	7.84	0.03	0	Negligible
21	504035.2, 243593.7	11.06	8.18	8.28	0.10	0	Negligible	8.86	8.80	-0.06	0	Negligible	6.96	6.97	0.01	0	Negligible	6.83	6.85	0.02	0	Negligible
22	504060.0, 243589.2	11.43	8.37	8.48	0.11	0	Negligible	9.49	9.38	-0.11	0	Negligible	7.16	7.16	0.00	0	Negligible	7.00	7.01	0.01	0	Negligible
23	504232.6, 243676.8	9.41	7.36	7.40	0.04	0	Negligible	9.05	8.97	-0.08	0	Negligible	6.96	6.97	0.01	0	Negligible	6.81	6.83	0.02	0	Negligible
24	503835.9, 243431.1	14.02	10.15	10.11	-0.04	0	Negligible	10.06	10.16	0.10	0	Negligible	7.87	7.98	0.11	0	Negligible	7.72	7.83	0.11	0	Negligible
25	503676.9, 242724.0	14.95	10.37	10.35	-0.02	0	Negligible	10.51	10.57	0.06	0	Negligible	7.86	7.91	0.05	0	Negligible	7.66	7.71	0.05	0	Negligible
26	502552.7, 241951.9	13.05	9.59	10.13	0.54	1	Negligible	9.17	9.39	0.22	1	Negligible	7.61	7.70	0.09	0	Negligible	7.49	7.57	0.08	0	Negligible
27	502523.9, 241931.4	10.99	8.52	8.82	0.30	1	Negligible	8.12	8.25	0.13	0	Negligible	7.20	7.26	0.06	0	Negligible	7.14	7.19	0.05	0	Negligible
28	502420.6, 242053.2	13.96	10.05	10.57	0.52	1	Negligible	9.46	9.69	0.23	1	Negligible	7.73	7.82	0.09	0	Negligible	7.61	7.68	0.07	0	Negligible
29	502375.9, 242112.8	13.36	9.73	10.24	0.51	1	Negligible	9.18	9.39	0.21	1	Negligible	7.62	7.70	0.08	0	Negligible	7.51	7.57	0.06	0	Negligible
30	501964.3, 242314.4	11.79	8.57	9.10	0.53	1	Negligible	8.10	8.25	0.15	0	Negligible	6.86	6.92	0.06	0	Negligible	6.77	6.82	0.05	0	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
31	501867.9, 242310.9	12.68	9.03	9.57	0.54	1	Negligible	8.24	8.28	0.04	0	Negligible	6.98	7.00	0.02	0	Negligible	6.89	6.91	0.02	0	Negligible
32	501853.8, 242342.0	12.84	9.12	9.67	0.55	1	Negligible	8.32	8.38	0.06	0	Negligible	7.03	7.05	0.02	0	Negligible	6.94	6.96	0.02	0	Negligible
33	502082.6, 242702.4	13.35	9.71	10.35	0.64	2	Negligible	9.22	9.31	0.09	0	Negligible	7.53	7.57	0.04	0	Negligible	7.41	7.44	0.03	0	Negligible
34	502149.1, 242799.9	13.29	9.66	10.29	0.63	2	Negligible	9.26	9.38	0.12	0	Negligible	7.54	7.59	0.05	0	Negligible	7.42	7.46	0.04	0	Negligible
35	502163.6, 242806.6	13.39	9.71	10.32	0.61	2	Negligible	9.33	9.47	0.14	0	Negligible	7.56	7.61	0.05	0	Negligible	7.44	7.48	0.04	0	Negligible
36	502166.9, 242937.3	12.49	9.26	9.98	0.72	2	Negligible	9.33	9.62	0.29	1	Negligible	7.57	7.66	0.09	0	Negligible	7.45	7.54	0.09	0	Negligible
37	502285.4, 243351.3	10.36	8.01	8.37	0.36	1	Negligible	7.83	8.03	0.20	1	Negligible	6.92	7.01	0.09	0	Negligible	6.84	6.93	0.09	0	Negligible
38	500587.2, 243074.9	23.97	15.16	15.53	0.37	1	Negligible	13.74	13.42	-0.32	-1	Negligible	9.47	9.35	-0.12	0	Negligible	9.12	9.09	-0.03	0	Negligible
39	500531.7, 243013.6	24.61	15.53	15.87	0.34	1	Negligible	14.12	13.66	-0.46	-1	Negligible	9.66	9.47	-0.19	-1	Negligible	9.29	9.20	-0.09	0	Negligible
40	500291.6, 242768.8	26.20	16.53	16.90	0.37	1	Negligible	14.69	14.93	0.24	1	Negligible	9.93	10.06	0.13	0	Negligible	9.54	9.75	0.21	1	Negligible
41	500140.2, 242593.4	27.67	17.39	17.70	0.31	1	Negligible	15.17	15.78	0.61	2	Negligible	10.13	10.43	0.30	1	Negligible	9.72	10.09	0.37	1	Negligible
42	500132.2, 242515.4	21.60	13.86	14.07	0.21	1	Negligible	12.12	12.56	0.44	1	Negligible	8.77	8.98	0.21	1	Negligible	8.50	8.75	0.25	1	Negligible
43	500022.6, 242468.7	31.86	19.99	20.18	0.19	1	Negligible	17.27	17.97	0.70	2	Negligible	11.11	11.46	0.35	1	Negligible	10.60	11.05	0.45	1	Negligible
44	499922.7, 242487.2	25.10	15.79	16.09	0.30	1	Negligible	13.71	14.53	0.82	2	Negligible	9.47	9.85	0.38	1	Negligible	9.13	9.56	0.43	1	Negligible
45	499909.3, 242496.9	21.75	13.87	14.11	0.24	1	Negligible	12.12	12.76	0.64	2	Negligible	8.79	9.08	0.29	1	Negligible	8.52	8.85	0.33	1	Negligible
46	499898.6, 242533.8	18.11	11.87	12.05	0.18	1	Negligible	10.48	10.93	0.45	1	Negligible	8.08	8.29	0.21	1	Negligible	7.89	8.12	0.23	1	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
47	500085.0, 242357.3	18.85	12.36	12.53	0.17	0	Negligible	10.82	11.11	0.29	1	Negligible	8.18	8.32	0.14	0	Negligible	7.97	8.13	0.16	0	Negligible
48	499708.4, 242085.8	22.28	14.20	14.47	0.27	1	Negligible	12.57	12.96	0.39	1	Negligible	9.02	9.20	0.18	0	Negligible	8.73	8.97	0.24	1	Negligible
49	499340.0, 241721.6	20.04	13.06	13.22	0.16	0	Negligible	11.48	11.45	-0.03	0	Negligible	8.57	8.56	-0.01	0	Negligible	8.36	8.38	0.02	0	Negligible
50	499297.7, 241696.2	18.52	12.24	12.39	0.15	0	Negligible	10.84	10.85	0.01	0	Negligible	8.35	8.35	0.00	0	Negligible	8.17	8.20	0.03	0	Negligible
51	499131.1, 241747.0	19.68	12.86	13.16	0.30	1	Negligible	11.45	11.83	0.38	1	Negligible	8.71	8.88	0.17	0	Negligible	8.50	8.70	0.20	1	Negligible
52	498860.8, 241636.7	19.80	12.98	13.31	0.33	1	Negligible	11.56	12.05	0.49	1	Negligible	8.84	9.06	0.22	1	Negligible	8.62	8.87	0.25	1	Negligible
53	504185.1, 247188.7	32.06	20.75	22.53	1.78	5	Negligible	19.21	19.55	0.34	1	Negligible	12.92	13.22	0.30	1	Negligible	12.42	12.72	0.30	1	Negligible
54	504418.1, 247549.6	26.45	17.09	17.45	0.36	1	Negligible	15.44	15.55	0.11	0	Negligible	10.85	10.90	0.05	0	Negligible	10.54	10.56	0.02	0	Negligible
55	504405.3, 247617.2	24.85	16.24	16.44	0.20	1	Negligible	14.63	14.79	0.16	0	Negligible	10.54	10.61	0.07	0	Negligible	10.25	10.31	0.06	0	Negligible
56	504525.4, 247801.6	27.00	17.51	17.60	0.09	0	Negligible	15.70	16.09	0.39	1	Negligible	10.86	11.31	0.45	1	Negligible	10.51	10.94	0.43	1	Negligible
57	505156.1, 246905.9	30.22	19.03	19.23	0.20	1	Negligible	16.86	17.48	0.62	2	Negligible	11.01	11.26	0.25	1	Negligible	10.53	10.82	0.29	1	Negligible
58	505155.9, 246796.7	26.60	16.81	16.92	0.11	0	Negligible	14.89	15.37	0.48	1	Negligible	10.21	10.40	0.19	1	Negligible	9.83	10.05	0.22	1	Negligible
59	505557.6, 247055.1	37.39	23.84	24.07	0.23	1	Negligible	21.14	21.96	0.82	2	Negligible	13.21	13.54	0.33	1	Negligible	12.54	12.96	0.42	1	Negligible
60	507288.0, 247659.2	22.76	14.33	14.39	0.06	0	Negligible	12.72	13.06	0.34	1	Negligible	9.07	9.18	0.11	0	Negligible	8.79	8.93	0.14	0	Negligible
61	505518.9, 245308.9	15.95	10.77	10.79	0.02	0	Negligible	9.84	10.01	0.17	0	Negligible	7.69	7.77	0.08	0	Negligible	7.52	7.60	0.08	0	Negligible
62	505690.1, 244772.0	16.20	10.89	10.91	0.02	0	Negligible	9.81	10.00	0.19	1	Negligible	7.57	7.65	0.08	0	Negligible	7.39	7.48	0.09	0	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
63	502500.3, 246294.9	19.66	12.92	13.50	0.58	2	Negligible	11.49	11.76	0.27	1	Negligible	9.00	9.09	0.09	0	Negligible	8.81	8.91	0.10	0	Negligible
64	501972.1, 246451.0	17.33	11.44	11.81	0.37	1	Negligible	10.39	10.58	0.19	1	Negligible	7.73	7.82	0.09	0	Negligible	7.53	7.62	0.09	0	Negligible
65	502144.9, 242217.4	11.03	8.53	8.81	0.28	1	Negligible	8.08	8.19	0.11	0	Negligible	7.22	7.26	0.04	0	Negligible	7.16	7.20	0.04	0	Negligible
66	501228.9, 242484.2	12.21	7.80	7.98	0.18	1	Negligible	8.24	8.28	0.04	0	Negligible	7.01	7.04	0.03	0	Negligible	6.92	6.96	0.04	0	Negligible
67	501926.4, 242458.8	12.71	9.04	9.65	0.61	2	Negligible	8.50	8.58	0.08	0	Negligible	6.95	7.00	0.05	0	Negligible	6.85	6.87	0.02	0	Negligible
68	501941.2, 242371.4	14.29	9.88	10.77	0.89	2	Negligible	9.32	9.53	0.21	1	Negligible	7.36	7.43	0.07	0	Negligible	7.22	7.27	0.05	0	Negligible
69	504259.5, 246932.7	19.94	13.78	14.20	0.42	1	Negligible	12.54	12.72	0.18	1	Negligible	10.32	10.42	0.10	0	Negligible	10.15	10.25	0.10	0	Negligible
70	505306.0, 245572.5	14.06	9.80	9.83	0.03	0	Negligible	9.00	9.21	0.21	1	Negligible	7.41	7.50	0.09	0	Negligible	7.28	7.37	0.09	0	Negligible
71	504375.5, 244300.0	10.54	8.08	8.14	0.06	0	Negligible	8.36	8.41	0.05	0	Negligible	7.04	7.10	0.06	0	Negligible	6.95	7.01	0.06	0	Negligible
72	504043.8, 243705.4	11.33	8.31	8.38	0.07	0	Negligible	7.69	7.70	0.01	0	Negligible	6.65	6.68	0.03	0	Negligible	6.57	6.60	0.03	0	Negligible
BTC1	505137.0, 249061.4	26.29	EPUK/IAQM indicative criteria for detailed air quality assessment not met. By implication, all impacts are considered to be negligible.					14.77	14.80	0.03	0	Negligible	10.33	10.34	0.01	0	Negligible	10.13	10.14	0.01	0	Negligible
BTC2	504838.7, 248803.6	27.85						16.32	16.40	0.08	0	Negligible	10.69	10.73	0.04	0	Negligible	10.38	10.39	0.01	0	Negligible
BTC3	504780.3, 248686.2	29.91						17.27	17.36	0.09	0	Negligible	10.89	10.93	0.04	0	Negligible	10.53	10.55	0.02	0	Negligible
BTC4	504761.1, 248952.4	23.11						13.82	13.85	0.03	0	Negligible	10.23	10.24	0.01	0	Negligible	10.07	10.08	0.01	0	Negligible
BTC5	504580.6, 248960.4	25.68						15.00	15.01	0.01	0	Negligible	10.88	10.88	0.00	0	Negligible	10.70	10.70	0.00	0	Negligible
BTC6	504515.2, 248941.8	24.17						14.31	14.33	0.02	0	Negligible	10.50	10.51	0.01	0	Negligible	10.34	10.35	0.01	0	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
BTC7	505122.9, 249133.8	29.88						16.54	16.57	0.03	0	Negligible	11.43	11.44	0.01	0	Negligible	11.20	11.21	0.01	0	Negligible
BTC8	504866.9, 249256.4	35.61						19.80	19.82	0.02	0	Negligible	13.42	13.43	0.01	0	Negligible	13.10	13.11	0.01	0	Negligible
BTC9	505041.7, 249353.8	28.02						15.61	15.64	0.03	0	Negligible	10.66	10.68	0.02	0	Negligible	10.43	10.44	0.01	0	Negligible
BTC10	505138.4, 249322.7	30.63						16.95	17.03	0.08	0	Negligible	11.47	11.51	0.04	0	Negligible	11.21	11.25	0.04	0	Negligible
BTC11	505215.2, 249051.5	29.84						16.41	16.44	0.03	0	Negligible	11.12	11.13	0.01	0	Negligible	10.87	10.88	0.01	0	Negligible
BTC12	505430.5, 249173.3	29.01						16.09	16.14	0.05	0	Negligible	10.56	10.58	0.02	0	Negligible	10.27	10.29	0.02	0	Negligible
BTC13	504693.0, 249074.1	41.16						22.84	22.86	0.02	0	Negligible	15.15	15.16	0.01	0	Negligible	14.76	14.76	0.00	0	Negligible
BTC14	504593.1, 249438.6	28.16						15.81	15.83	0.02	0	Negligible	10.49	10.50	0.01	0	Negligible	10.22	10.22	0.00	0	Negligible
BTC16	504476.5, 249647.2	50.07						27.91	27.94	0.03	0	Negligible	17.14	17.14	0.00	0	Negligible	16.52	16.52	0.00	0	Negligible
BTC17	504367.0, 249608.2	25.10						14.69	14.71	0.02	0	Negligible	10.82	10.82	0.00	0	Negligible	10.65	10.66	0.01	0	Negligible
BTC18	504277.2, 249725.1	29.38						16.74	16.83	0.09	0	Negligible	11.62	11.67	0.05	0	Negligible	11.36	11.40	0.04	0	Negligible
BTC19	504113.0, 250031.1	23.59						13.40	13.42	0.02	0	Negligible	9.51	9.51	0.00	0	Negligible	9.34	9.34	0.00	0	Negligible
BTC20	504070.6, 250109.6	42.59						23.21	23.22	0.01	0	Negligible	14.45	14.45	0.00	0	Negligible	13.97	13.97	0.00	0	Negligible
BTC21	504043.2, 250080.9	25.72						14.34	14.34	0.00	0	Negligible	9.85	9.85	0.00	0	Negligible	9.64	9.64	0.00	0	Negligible
BTC22	504127.8, 250136.1	31.49						17.19	17.21	0.02	0	Negligible	11.53	11.53	0.00	0	Negligible	11.25	11.26	0.01	0	Negligible
BTC23	504485.9, 249633.9	50.19						27.88	27.93	0.05	0	Negligible	16.50	16.51	0.01	0	Negligible	15.82	15.83	0.01	0	Negligible

ID	X,Y	2023 Base NO ₂	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 NO ₂ Concentrations		2029 Peak Construction vs 2029 Base			2031 NO ₂ Concentrations		2031 DS vs 2031 DM			2041 NO ₂ Concentrations		2041 DS vs 2041 DM					2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
BTC24	504517.3, 249584.5	47.20						26.05	26.11	0.06	0	Negligible	15.21	15.23	0.02	0	Negligible	14.55	14.57	0.02	0	Negligible
BTC25	504508.4, 249579.2	36.67						20.02	20.06	0.04	0	Negligible	12.43	12.44	0.01	0	Negligible	12.01	12.02	0.01	0	Negligible
BTC26	504529.7, 249547.7	34.53						18.92	18.95	0.03	0	Negligible	11.83	11.84	0.01	0	Negligible	11.44	11.44	0.00	0	Negligible
BTC27	504538.7, 249553.0	44.68						24.60	24.64	0.04	0	Negligible	14.37	14.38	0.01	0	Negligible	13.75	13.76	0.01	0	Negligible

Table 1-2 - Annual mean PM₁₀ concentrations (µg/m³)

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
1	501565.0, 244731.8	14.63	14.06	14.10	0.04	0	Negligible	13.95	13.98	0.03	0	Negligible	13.94	13.97	0.03	0	Negligible	13.94	13.98	0.04	0	Negligible
2	501390.1, 244811.2	14.66	14.08	14.11	0.03	0	Negligible	14.00	14.02	0.02	0	Negligible	13.99	14.00	0.01	0	Negligible	13.99	14.00	0.01	0	Negligible
3	501395.5, 244873.3	14.84	14.24	14.26	0.02	0	Negligible	14.20	14.22	0.02	0	Negligible	14.17	14.19	0.02	0	Negligible	14.17	14.19	0.02	0	Negligible
4	501271.0, 244854.5	14.88	14.28	14.30	0.02	0	Negligible	14.28	14.30	0.02	0	Negligible	14.26	14.27	0.01	0	Negligible	14.26	14.27	0.01	0	Negligible
5	501775.7, 244629.6	15.13	14.51	14.83	0.32	5	Negligible	14.52	14.57	0.05	0	Negligible	14.50	14.56	0.06	0	Negligible	14.50	14.61	0.11	0	Negligible
6	502435.6, 245884.0	15.69	15.07	15.50	0.43	8	Slight Adverse	15.15	15.25	0.10	0	Negligible	15.11	15.22	0.11	0	Negligible	15.11	15.24	0.13	0	Negligible
7	502115.5, 245315.7	15.55	14.95	15.16	0.21	4	Negligible	14.98	15.02	0.04	0	Negligible	14.96	15.02	0.06	0	Negligible	14.95	15.11	0.16	0	Negligible
8	502152.6, 245307.2	15.34	14.76	14.87	0.11	2	Negligible	14.72	14.75	0.03	0	Negligible	14.70	14.75	0.05	0	Negligible	14.70	14.80	0.10	0	Negligible
9	502767.4, 244657.6	13.79	13.22	13.17	-0.05	-1	Negligible	13.20	13.19	-0.01	0	Negligible	13.18	13.20	0.02	0	Negligible	13.18	13.20	0.02	0	Negligible
10	502804.2, 244637.8	13.80	13.24	13.18	-0.06	-1	Negligible	13.22	13.18	-0.04	0	Negligible	13.20	13.19	-0.01	0	Negligible	13.20	13.18	-0.02	0	Negligible
11	502847.1, 244612.6	13.79	13.22	13.18	-0.04	-1	Negligible	13.20	13.17	-0.03	0	Negligible	13.18	13.18	0.00	0	Negligible	13.18	13.17	-0.01	0	Negligible
12	502945.5, 244542.6	13.78	13.22	13.17	-0.05	-1	Negligible	13.19	13.19	0.00	0	Negligible	13.18	13.19	0.01	0	Negligible	13.17	13.17	0.00	0	Negligible
13	503352.3, 244194.2	12.44	11.88	11.85	-0.03	-1	Negligible	11.81	11.73	-0.08	0	Negligible	11.80	11.73	-0.07	0	Negligible	11.80	11.73	-0.07	0	Negligible
14	503403.1, 244198.5	12.61	12.03	11.94	-0.09	-2	Negligible	12.09	11.76	-0.33	-1	Negligible	12.07	11.76	-0.31	-1	Negligible	12.06	11.75	-0.31	-1	Negligible
15	503623.0, 244026.5	12.68	12.10	12.08	-0.02	0	Negligible	12.12	12.13	0.01	0	Negligible	12.09	12.11	0.02	0	Negligible	12.08	12.10	0.02	0	Negligible
16	503910.1, 245220.1	14.94	14.35	14.40	0.05	2	Negligible	14.31	14.32	0.01	0	Negligible	14.30	14.32	0.02	0	Negligible	14.30	14.31	0.01	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
17	503647.9, 243793.8	13.37	12.79	12.77	-0.02	0	Negligible	12.82	12.82	0.00	0	Negligible	12.79	12.80	0.01	0	Negligible	12.79	12.80	0.01	0	Negligible
18	503673.4, 243807.3	13.50	12.92	12.88	-0.04	-1	Negligible	13.00	13.01	0.01	0	Negligible	12.97	12.98	0.01	0	Negligible	12.97	12.98	0.01	0	Negligible
19	503814.8, 243563.0	13.36	12.78	12.77	-0.01	0	Negligible	12.81	12.81	0.00	0	Negligible	12.78	12.78	0.00	0	Negligible	12.78	12.78	0.00	0	Negligible
20	503903.0, 243498.7	13.29	12.71	12.72	0.01	0	Negligible	12.78	12.77	-0.01	0	Negligible	12.75	12.74	-0.01	0	Negligible	12.74	12.74	0.00	0	Negligible
21	504035.2, 243593.7	13.28	12.70	12.72	0.02	0	Negligible	12.77	12.76	-0.01	0	Negligible	12.75	12.74	-0.01	0	Negligible	12.75	12.74	-0.01	0	Negligible
22	504060.0, 243589.2	13.30	12.73	12.74	0.01	0	Negligible	12.87	12.85	-0.02	0	Negligible	12.84	12.82	-0.02	0	Negligible	12.84	12.83	-0.01	0	Negligible
23	504232.6, 243676.8	13.18	12.61	12.62	0.01	0	Negligible	12.80	12.78	-0.02	0	Negligible	12.77	12.76	-0.01	0	Negligible	12.77	12.76	-0.01	0	Negligible
24	503835.9, 243431.1	13.30	12.73	12.72	-0.01	0	Negligible	12.74	12.74	0.00	0	Negligible	12.71	12.72	0.01	0	Negligible	12.71	12.72	0.01	0	Negligible
25	503676.9, 242724.0	14.52	13.82	13.82	0.00	0	Negligible	14.01	14.01	0.00	0	Negligible	13.98	13.99	0.01	0	Negligible	13.98	13.99	0.01	0	Negligible
26	502552.7, 241951.9	13.01	12.44	12.50	0.06	1	Negligible	12.36	12.39	0.03	0	Negligible	12.34	12.37	0.03	0	Negligible	12.34	12.37	0.03	0	Negligible
27	502523.9, 241931.4	12.88	12.32	12.35	0.03	1	Negligible	12.20	12.22	0.02	0	Negligible	12.19	12.21	0.02	0	Negligible	12.19	12.21	0.02	0	Negligible
28	502420.6, 242053.2	12.92	12.32	12.38	0.06	1	Negligible	12.24	12.27	0.03	0	Negligible	12.22	12.26	0.04	0	Negligible	12.22	12.25	0.03	0	Negligible
29	502375.9, 242112.8	12.88	12.29	12.34	0.05	1	Negligible	12.20	12.23	0.03	0	Negligible	12.18	12.21	0.03	0	Negligible	12.18	12.21	0.03	0	Negligible
30	501964.3, 242314.4	11.91	11.34	11.40	0.06	1	Negligible	11.25	11.27	0.02	0	Negligible	11.24	11.26	0.02	0	Negligible	11.24	11.26	0.02	0	Negligible
31	501867.9, 242310.9	11.97	11.39	11.45	0.06	1	Negligible	11.26	11.27	0.01	0	Negligible	11.25	11.26	0.01	0	Negligible	11.25	11.26	0.01	0	Negligible
32	501853.8, 242342.0	11.97	11.39	11.45	0.06	1	Negligible	11.26	11.27	0.01	0	Negligible	11.25	11.26	0.01	0	Negligible	11.25	11.26	0.01	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
33	502082.6, 242702.4	12.89	12.29	12.37	0.08	2	Negligible	12.22	12.23	0.01	0	Negligible	12.20	12.21	0.01	0	Negligible	12.20	12.20	0.00	0	Negligible
34	502149.1, 242799.9	12.87	12.28	12.35	0.07	2	Negligible	12.21	12.23	0.02	0	Negligible	12.19	12.21	0.02	0	Negligible	12.19	12.20	0.01	0	Negligible
35	502163.6, 242806.6	12.87	12.28	12.35	0.07	2	Negligible	12.22	12.23	0.01	0	Negligible	12.20	12.21	0.01	0	Negligible	12.19	12.21	0.02	0	Negligible
36	502166.9, 242937.3	12.83	12.24	12.33	0.09	2	Negligible	12.24	12.28	0.04	0	Negligible	12.22	12.25	0.03	0	Negligible	12.21	12.25	0.04	0	Negligible
37	502285.4, 243351.3	12.67	12.12	12.12	0.00	1	Negligible	11.99	12.02	0.03	0	Negligible	11.99	12.01	0.02	0	Negligible	11.99	12.02	0.03	0	Negligible
38	500587.2, 243074.9	13.68	13.07	13.21	0.14	1	Negligible	13.07	13.00	-0.07	0	Negligible	13.05	13.00	-0.05	0	Negligible	13.05	13.01	-0.04	0	Negligible
39	500531.7, 243013.6	13.69	13.09	13.24	0.15	1	Negligible	13.10	13.02	-0.08	0	Negligible	13.08	13.02	-0.06	0	Negligible	13.08	13.03	-0.05	0	Negligible
40	500291.6, 242768.8	13.34	12.73	12.85	0.12	1	Negligible	12.69	12.68	-0.01	0	Negligible	12.68	12.68	0.00	0	Negligible	12.68	12.69	0.01	0	Negligible
41	500140.2, 242593.4	13.43	12.81	12.90	0.09	1	Negligible	12.73	12.76	0.03	0	Negligible	12.72	12.76	0.04	0	Negligible	12.72	12.78	0.06	0	Negligible
42	500132.2, 242515.4	13.18	12.58	12.63	0.05	1	Negligible	12.47	12.49	0.02	0	Negligible	12.45	12.48	0.03	0	Negligible	12.45	12.49	0.04	0	Negligible
43	500022.6, 242468.7	13.59	12.96	13.06	0.10	1	Negligible	12.90	12.93	0.03	0	Negligible	12.88	12.93	0.05	0	Negligible	12.88	12.96	0.08	0	Negligible
44	499922.7, 242487.2	14.50	13.90	13.96	0.06	1	Negligible	13.79	13.84	0.05	0	Negligible	13.78	13.84	0.06	0	Negligible	13.78	13.86	0.08	0	Negligible
45	499909.3, 242496.9	14.36	13.77	13.82	0.05	1	Negligible	13.65	13.69	0.04	0	Negligible	13.64	13.69	0.05	0	Negligible	13.64	13.70	0.06	0	Negligible
46	499898.6, 242533.8	14.21	13.63	13.67	0.04	1	Negligible	13.51	13.53	0.02	0	Negligible	13.50	13.53	0.03	0	Negligible	13.50	13.54	0.04	0	Negligible
47	500085.0, 242357.3	13.10	12.51	12.55	0.04	0	Negligible	12.38	12.40	0.02	0	Negligible	12.37	12.39	0.02	0	Negligible	12.37	12.40	0.03	0	Negligible
48	499708.4, 242085.8	14.42	13.82	13.87	0.05	1	Negligible	13.72	13.73	0.01	0	Negligible	13.71	13.73	0.02	0	Negligible	13.71	13.75	0.04	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
49	499340.0, 241721.6	14.55	13.90	13.93	0.03	0	Negligible	13.78	13.77	-0.01	0	Negligible	13.76	13.74	-0.02	0	Negligible	13.75	13.75	0.00	0	Negligible
50	499297.7, 241696.2	14.45	13.81	13.83	0.02	0	Negligible	13.69	13.67	-0.02	0	Negligible	13.67	13.66	-0.01	0	Negligible	13.66	13.66	0.00	0	Negligible
51	499131.1, 241747.0	14.42	13.78	13.83	0.05	1	Negligible	13.66	13.68	0.02	0	Negligible	13.65	13.67	0.02	0	Negligible	13.65	13.68	0.03	0	Negligible
52	498860.8, 241636.7	15.29	14.73	14.78	0.05	1	Negligible	14.62	14.65	0.03	0	Negligible	14.61	14.65	0.04	0	Negligible	14.61	14.66	0.05	0	Negligible
53	504185.1, 247188.7	14.76	14.08	14.34	0.26	5	Negligible	14.21	14.27	0.06	0	Negligible	14.13	14.21	0.08	0	Negligible	14.12	14.26	0.14	0	Negligible
54	504418.1, 247549.6	14.32	13.67	13.70	0.03	1	Negligible	13.65	13.67	0.02	0	Negligible	13.58	13.60	0.02	0	Negligible	13.58	13.60	0.02	0	Negligible
55	504405.3, 247617.2	14.23	13.60	13.62	0.02	1	Negligible	13.57	13.59	0.02	0	Negligible	13.51	13.53	0.02	0	Negligible	13.50	13.52	0.02	0	Negligible
56	504525.4, 247801.6	14.43	13.78	13.79	0.01	0	Negligible	13.78	13.79	0.01	0	Negligible	13.71	13.72	0.01	0	Negligible	13.70	13.72	0.02	0	Negligible
57	505156.1, 246905.9	15.51	14.88	14.92	0.04	1	Negligible	14.82	14.85	0.03	0	Negligible	14.80	14.84	0.04	0	Negligible	14.80	14.85	0.05	0	Negligible
58	505155.9, 246796.7	15.36	14.74	14.77	0.03	0	Negligible	14.66	14.69	0.03	0	Negligible	14.64	14.67	0.03	0	Negligible	14.64	14.69	0.05	0	Negligible
59	505557.6, 247055.1	14.80	14.14	14.20	0.06	1	Negligible	14.10	14.15	0.05	0	Negligible	14.09	14.15	0.06	0	Negligible	14.09	14.17	0.08	0	Negligible
60	507288.0, 247659.2	14.52	13.90	13.91	0.01	0	Negligible	13.82	13.84	0.02	0	Negligible	13.79	13.81	0.02	0	Negligible	13.79	13.82	0.03	0	Negligible
61	505518.9, 245308.9	14.43	13.84	13.85	0.01	0	Negligible	13.75	13.76	0.01	0	Negligible	13.73	13.74	0.01	0	Negligible	13.73	13.74	0.01	0	Negligible
62	505690.1, 244772.0	13.24	12.64	12.64	0.00	0	Negligible	12.52	12.52	0.00	0	Negligible	12.51	12.51	0.00	0	Negligible	12.51	12.51	0.00	0	Negligible
63	502500.3, 246294.9	14.34	13.74	13.81	0.07	2	Negligible	13.64	13.67	0.03	0	Negligible	13.62	13.65	0.03	0	Negligible	13.62	13.65	0.03	0	Negligible
64	501972.1, 246451.0	12.79	12.19	12.26	0.07	1	Negligible	12.12	12.15	0.03	0	Negligible	12.09	12.13	0.04	0	Negligible	12.09	12.13	0.04	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
65	502144.9, 242217.4	12.74	12.17	12.20	0.03	1	Negligible	12.05	12.06	0.01	0	Negligible	12.04	12.06	0.02	0	Negligible	12.04	12.06	0.02	0	Negligible
66	501228.9, 242484.2	11.93	11.29	11.32	0.03	1	Negligible	11.26	11.26	0.00	0	Negligible	11.25	11.25	0.00	0	Negligible	11.25	11.26	0.01	0	Negligible
67	501926.4, 242458.8	11.94	11.37	11.43	0.06	2	Negligible	11.28	11.29	0.01	0	Negligible	11.27	11.28	0.01	0	Negligible	11.26	11.27	0.01	0	Negligible
68	501941.2, 242371.4	12.05	11.47	11.56	0.09	2	Negligible	11.41	11.44	0.03	0	Negligible	11.38	11.41	0.03	0	Negligible	11.38	11.41	0.03	0	Negligible
69	504259.5, 246932.7	16.50	15.93	15.98	0.05	1	Negligible	15.84	15.86	0.02	0	Negligible	15.82	15.84	0.02	0	Negligible	15.82	15.85	0.03	0	Negligible
70	505306.0, 245572.5	14.31	13.74	13.75	0.01	0	Negligible	13.64	13.64	0.00	0	Negligible	13.63	13.63	0.00	0	Negligible	13.63	13.63	0.00	0	Negligible
71	504375.5, 244300.0	12.80	12.24	12.25	0.01	0	Negligible	12.23	12.23	0.00	0	Negligible	12.22	12.22	0.00	0	Negligible	12.22	12.22	0.00	0	Negligible
72	504043.8, 243705.4	13.30	12.72	12.73	0.01	0	Negligible	12.59	12.59	0.00	0	Negligible	12.58	12.58	0.00	0	Negligible	12.58	12.58	0.00	0	Negligible
BTC1	505137.0, 249061.4	13.43	EPUK/IAQM indicative criteria for detailed air quality assessment not met. By implication, all impacts are considered to be negligible.					12.68	12.69	0.01	0	Negligible	12.12	12.12	0.00	0	Negligible	12.11	12.12	0.01	0	Negligible
BTC2	504838.7, 248803.6	13.70						13.01	13.03	0.02	0	Negligible	12.41	12.43	0.02	0	Negligible	12.41	12.42	0.01	0	Negligible
BTC3	504780.3, 248686.2	13.81						13.13	13.15	0.02	0	Negligible	12.53	12.54	0.01	0	Negligible	12.52	12.53	0.01	0	Negligible
BTC4	504761.1, 248952.4	13.23						12.49	12.49	0.00	0	Negligible	11.92	11.93	0.01	0	Negligible	11.92	11.93	0.01	0	Negligible
BTC5	504580.6, 248960.4	13.38						12.64	12.64	0.00	0	Negligible	12.06	12.07	0.01	0	Negligible	12.06	12.06	0.00	0	Negligible
BTC6	504515.2, 248941.8	13.32						12.58	12.58	0.00	0	Negligible	12.01	12.01	0.00	0	Negligible	12.00	12.00	0.00	0	Negligible
BTC7	505122.9, 249133.8	13.72						12.95	12.96	0.01	0	Negligible	12.37	12.38	0.01	0	Negligible	12.37	12.37	0.00	0	Negligible
BTC8	504866.9, 249256.4	14.15						13.38	13.38	0.00	0	Negligible	12.78	12.78	0.00	0	Negligible	12.77	12.78	0.01	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m ³)	Impact
BTC9	505041.7, 249353.8	13.65						12.89	12.90	0.01	0	Negligible	12.32	12.32	0.00	0	Negligible	12.31	12.31	0.00	0	Negligible
BTC10	505138.4, 249322.7	13.87						13.11	13.12	0.01	0	Negligible	12.52	12.53	0.01	0	Negligible	12.51	12.53	0.02	0	Negligible
BTC11	505215.2, 249051.5	13.66						12.89	12.90	0.01	0	Negligible	12.31	12.32	0.01	0	Negligible	12.30	12.31	0.01	0	Negligible
BTC12	505430.5, 249173.3	13.88						13.12	13.13	0.01	0	Negligible	12.53	12.54	0.01	0	Negligible	12.52	12.53	0.01	0	Negligible
BTC13	504693.0, 249074.1	14.48						13.69	13.69	0.00	0	Negligible	13.08	13.08	0.00	0	Negligible	13.07	13.08	0.01	0	Negligible
BTC14	504593.1, 249438.6	13.71						12.96	12.96	0.00	0	Negligible	12.38	12.38	0.00	0	Negligible	12.37	12.37	0.00	0	Negligible
BTC16	504476.5, 249647.2	15.46						14.63	14.64	0.01	0	Negligible	13.96	13.97	0.01	0	Negligible	13.95	13.96	0.01	0	Negligible
BTC17	504367.0, 249608.2	13.35						12.63	12.63	0.00	0	Negligible	12.08	12.08	0.00	0	Negligible	12.07	12.07	0.00	0	Negligible
BTC18	504277.2, 249725.1	13.89						13.15	13.15	0.00	0	Negligible	12.57	12.58	0.01	0	Negligible	12.56	12.57	0.01	0	Negligible
BTC19	504113.0, 250031.1	13.20						12.48	12.49	0.01	0	Negligible	11.93	11.94	0.01	0	Negligible	11.93	11.93	0.00	0	Negligible
BTC20	504070.6, 250109.6	14.63						13.86	13.86	0.00	0	Negligible	13.24	13.24	0.00	0	Negligible	13.23	13.23	0.00	0	Negligible
BTC21	504043.2, 250080.9	13.36						12.63	12.63	0.00	0	Negligible	12.07	12.07	0.00	0	Negligible	12.07	12.07	0.00	0	Negligible
BTC22	504127.8, 250136.1	13.68						12.94	12.95	0.01	0	Negligible	12.37	12.37	0.00	0	Negligible	12.36	12.37	0.01	0	Negligible
BTC23	504485.9, 249633.9	15.55						14.73	14.74	0.01	0	Negligible	14.06	14.07	0.01	0	Negligible	14.04	14.06	0.02	0	Negligible
BTC24	504517.3, 249584.5	15.36						14.56	14.57	0.01	0	Negligible	13.90	13.91	0.01	0	Negligible	13.88	13.90	0.02	0	Negligible
BTC25	504508.4, 249579.2	14.32						13.53	13.54	0.01	0	Negligible	12.91	12.92	0.01	0	Negligible	12.90	12.91	0.01	0	Negligible

ID	X,Y	2023 Base PM ₁₀	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM ₁₀ Concentrations		2029 Peak Construction vs 2029 Base			2031 PM ₁₀ Concentrations		2031 DS vs 2031 DM			2041 PM ₁₀ Concentrations		2041 DS vs 2041 DM			2051 PM ₁₀ Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (40µg/m³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (40µg/m³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (40µg/m³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (40µg/m³)	Impact
BTC26	504529.7, 249547.7	14.25						13.47	13.48	0.01	0	Negligible	12.85	12.86	0.01	0	Negligible	12.84	12.85	0.01	0	Negligible
BTC27	504538.7, 249553.0	15.29						14.50	14.51	0.01	0	Negligible	13.84	13.85	0.01	0	Negligible	13.83	13.84	0.01	0	Negligible

Table 1-3 - 24-hour mean PM₁₀ exceedances of 50µg/m³ (no more than 35 allowed)

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
1	501565.0, 244731.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
2	501390.1, 244811.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
3	501395.5, 244873.3	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
4	501271.0, 244854.5	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
5	501775.7, 244629.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
6	502435.6, 245884.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
7	502115.5, 245315.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
8	502152.6, 245307.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
9	502767.4, 244657.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
10	502804.2, 244637.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
11	502847.1, 244612.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
12	502945.5, 244542.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
13	503352.3, 244194.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
14	503403.1, 244198.5	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
15	503623.0, 244026.5	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
16	503910.1, 245220.1	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
17	503647.9, 243793.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
18	503673.4, 243807.3	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
19	503814.8, 243563.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
20	503903.0, 243498.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
21	504035.2, 243593.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
22	504060.0, 243589.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
23	504232.6, 243676.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
24	503835.9, 243431.1	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
25	503676.9, 242724.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
26	502552.7, 241951.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
27	502523.9, 241931.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
28	502420.6, 242053.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
29	502375.9, 242112.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
30	501964.3, 242314.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
31	501867.9, 242310.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
32	501853.8, 242342.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
33	502082.6, 242702.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
34	502149.1, 242799.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
35	502163.6, 242806.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
36	502166.9, 242937.3	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
37	502285.4, 243351.3	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
38	500587.2, 243074.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
39	500531.7, 243013.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
40	500291.6, 242768.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
41	500140.2, 242593.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
42	500132.2, 242515.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
43	500022.6, 242468.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
44	499922.7, 242487.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
45	499909.3, 242496.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
46	499898.6, 242533.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
47	500085.0, 242357.3	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
48	499708.4, 242085.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
49	499340.0, 241721.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
50	499297.7, 241696.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
51	499131.1, 241747.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
52	498860.8, 241636.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
53	504185.1, 247188.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
54	504418.1, 247549.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
55	504405.3, 247617.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
56	504525.4, 247801.6	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
57	505156.1, 246905.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
58	505155.9, 246796.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
59	505557.6, 247055.1	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
60	507288.0, 247659.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
61	505518.9, 245308.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
62	505690.1, 244772.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
63	502500.3, 246294.9	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
64	501972.1, 246451.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
65	502144.9, 242217.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
66	501228.9, 242484.2	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
67	501926.4, 242458.8	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
68	501941.2, 242371.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
69	504259.5, 246932.7	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
70	505306.0, 245572.5	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
71	504375.5, 244300.0	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
72	504043.8, 243705.4	0	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC1	505137.0, 249061.4	0	EPUK/IAQM indicative criteria for detailed air quality assessment not met. By implication, all impacts are considered to be negligible.				0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC2	504838.7, 248803.6	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC3	504780.3, 248686.2	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC4	504761.1, 248952.4	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC5	504580.6, 248960.4	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC6	504515.2, 248941.8	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC7	505122.9, 249133.8	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC8	504866.9, 249256.4	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC9	505041.7, 249353.8	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC10	505138.4, 249322.7	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC11	505215.2, 249051.5	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC12	505430.5, 249173.3	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

ID	X,Y	2023 Base 24-Hour Mean Exceed. (Days)	Scenario 2 impacts				Scenario 4 impacts				Scenario 4a impacts				Scenario 5 impacts			
			2029 24-Hour Mean PM ₁₀ Exceedances		2029 Peak Construction vs 2029 Base		2031 24-Hour Mean PM ₁₀ Exceedances		2031 DS vs 2031 DM		2041 24-Hour Mean PM ₁₀ Exceedances		2041 DS vs 2041 DM		2051 24-Hour Mean PM ₁₀ Exceedances		2051 DS vs 2051 DM	
			2029 Base	2029 Peak Constr.	Change (Days Exceed.)	Impact	2031 DM	2031 DS	Change (Days Exceed.)	Impact	2041 DM	2041 DS	Change (Days Exceed.)	Impact	2051 DM	2051 DS	Change (Days Exceed.)	Impact
BTC13	504693.0, 249074.1	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC14	504593.1, 249438.6	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC16	504476.5, 249647.2	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC17	504367.0, 249608.2	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC18	504277.2, 249725.1	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC19	504113.0, 250031.1	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC20	504070.6, 250109.6	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC21	504043.2, 250080.9	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC22	504127.8, 250136.1	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC23	504485.9, 249633.9	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC24	504517.3, 249584.5	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC25	504508.4, 249579.2	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC26	504529.7, 249547.7	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible
BTC27	504538.7, 249553.0	0					0	0	0	Negligible	0	0	0	Negligible	0	0	0	Negligible

Table 1-4 - Annual mean PM_{2.5} concentrations (µg/m³)

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact
1	501565.0, 244731.8	7.40	6.89	6.92	0.03	0	Negligible	6.78	6.80	0.02	0	Negligible	6.78	6.79	0.01	0	Negligible	6.78	6.80	0.02	0	Negligible
2	501390.1, 244811.2	7.41	6.90	6.91	0.01	0	Negligible	6.80	6.81	0.01	0	Negligible	6.80	6.80	0.00	0	Negligible	6.80	6.81	0.01	0	Negligible
3	501395.5, 244873.3	7.50	6.98	7.00	0.02	0	Negligible	6.91	6.92	0.01	0	Negligible	6.90	6.90	0.00	0	Negligible	6.89	6.91	0.02	0	Negligible
4	501271.0, 244854.5	7.53	7.01	7.02	0.01	0	Negligible	6.96	6.97	0.01	0	Negligible	6.95	6.95	0.00	0	Negligible	6.95	6.95	0.00	0	Negligible
5	501775.7, 244629.6	7.72	7.17	7.35	0.18	1	Negligible	7.12	7.15	0.03	0	Negligible	7.11	7.15	0.04	0	Negligible	7.11	7.17	0.06	0	Negligible
6	502435.6, 245884.0	7.75	7.21	7.44	0.23	1	Negligible	7.19	7.25	0.06	0	Negligible	7.18	7.24	0.06	0	Negligible	7.18	7.25	0.07	0	Negligible
7	502115.5, 245315.7	7.69	7.15	7.28	0.13	1	Negligible	7.11	7.14	0.03	0	Negligible	7.10	7.14	0.04	0	Negligible	7.10	7.18	0.08	0	Negligible
8	502152.6, 245307.2	7.56	7.04	7.11	0.07	0	Negligible	6.97	6.98	0.01	0	Negligible	6.96	6.98	0.02	0	Negligible	6.96	7.01	0.05	0	Negligible
9	502767.4, 244657.6	7.14	6.65	6.62	-0.03	0	Negligible	6.58	6.58	0.00	0	Negligible	6.57	6.59	0.02	0	Negligible	6.57	6.58	0.01	0	Negligible
10	502804.2, 244637.8	7.15	6.65	6.62	-0.03	0	Negligible	6.59	6.57	-0.02	0	Negligible	6.58	6.58	0.00	0	Negligible	6.58	6.57	-0.01	0	Negligible
11	502847.1, 244612.6	7.14	6.65	6.62	-0.03	0	Negligible	6.58	6.57	-0.01	0	Negligible	6.57	6.57	0.00	0	Negligible	6.57	6.57	0.00	0	Negligible
12	502945.5, 244542.6	7.13	6.64	6.62	-0.02	0	Negligible	6.58	6.57	-0.01	0	Negligible	6.57	6.58	0.01	0	Negligible	6.57	6.57	0.00	0	Negligible
13	503352.3, 244194.2	7.01	6.53	6.51	-0.02	0	Negligible	6.44	6.40	-0.04	0	Negligible	6.43	6.40	-0.03	0	Negligible	6.43	6.39	-0.04	0	Negligible
14	503403.1, 244198.5	7.10	6.61	6.56	-0.05	0	Negligible	6.59	6.41	-0.18	-1	Negligible	6.57	6.41	-0.16	-1	Negligible	6.57	6.41	-0.16	-1	Negligible
15	503623.0, 244026.5	7.14	6.64	6.64	0.00	0	Negligible	6.60	6.61	0.01	0	Negligible	6.59	6.60	0.01	0	Negligible	6.58	6.59	0.01	0	Negligible
16	503910.1, 245220.1	7.34	6.85	6.88	0.03	0	Negligible	6.77	6.78	0.01	0	Negligible	6.77	6.78	0.01	0	Negligible	6.77	6.77	0.00	0	Negligible
17	503647.9, 243793.8	7.17	6.67	6.66	-0.01	0	Negligible	6.63	6.64	0.01	0	Negligible	6.62	6.63	0.01	0	Negligible	6.62	6.63	0.01	0	Negligible

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m³)	Impact
18	503673.4, 243807.3	7.24	6.74	6.72	-0.02	0	Negligible	6.74	6.74	0.00	0	Negligible	6.72	6.73	0.01	0	Negligible	6.72	6.73	0.01	0	Negligible
19	503814.8, 243563.0	7.16	6.66	6.66	0.00	0	Negligible	6.63	6.63	0.00	0	Negligible	6.61	6.62	0.01	0	Negligible	6.61	6.62	0.01	0	Negligible
20	503903.0, 243498.7	7.12	6.63	6.63	0.00	0	Negligible	6.61	6.60	-0.01	0	Negligible	6.60	6.59	-0.01	0	Negligible	6.60	6.60	0.00	0	Negligible
21	504035.2, 243593.7	7.03	6.53	6.54	0.01	0	Negligible	6.52	6.51	-0.01	0	Negligible	6.51	6.50	-0.01	0	Negligible	6.51	6.50	-0.01	0	Negligible
22	504060.0, 243589.2	7.04	6.55	6.56	0.01	0	Negligible	6.57	6.56	-0.01	0	Negligible	6.56	6.55	-0.01	0	Negligible	6.55	6.55	0.00	0	Negligible
23	504232.6, 243676.8	6.97	6.49	6.49	0.00	0	Negligible	6.53	6.52	-0.01	0	Negligible	6.52	6.51	-0.01	0	Negligible	6.52	6.52	0.00	0	Negligible
24	503835.9, 243431.1	7.13	6.64	6.64	0.00	0	Negligible	6.59	6.59	0.00	0	Negligible	6.58	6.58	0.00	0	Negligible	6.58	6.58	0.00	0	Negligible
25	503676.9, 242724.0	7.24	6.62	6.81	0.19	1	Negligible	6.72	6.72	0.00	0	Negligible	6.71	6.72	0.01	0	Negligible	6.71	6.72	0.01	0	Negligible
26	502552.7, 241951.9	7.11	6.61	6.64	0.03	0	Negligible	6.52	6.53	0.01	0	Negligible	6.51	6.53	0.02	0	Negligible	6.51	6.53	0.02	0	Negligible
27	502523.9, 241931.4	7.03	6.55	6.56	0.01	0	Negligible	6.43	6.44	0.01	0	Negligible	6.43	6.44	0.01	0	Negligible	6.43	6.44	0.01	0	Negligible
28	502420.6, 242053.2	7.22	6.71	6.74	0.03	0	Negligible	6.61	6.63	0.02	0	Negligible	6.60	6.62	0.02	0	Negligible	6.60	6.62	0.02	0	Negligible
29	502375.9, 242112.8	7.20	6.69	6.72	0.03	0	Negligible	6.59	6.60	0.01	0	Negligible	6.58	6.60	0.02	0	Negligible	6.58	6.60	0.02	0	Negligible
30	501964.3, 242314.4	6.95	6.46	6.49	0.03	0	Negligible	6.36	6.37	0.01	0	Negligible	6.35	6.36	0.01	0	Negligible	6.35	6.36	0.01	0	Negligible
31	501867.9, 242310.9	6.98	6.48	6.52	0.04	0	Negligible	6.36	6.37	0.01	0	Negligible	6.36	6.36	0.00	0	Negligible	6.36	6.36	0.00	0	Negligible
32	501853.8, 242342.0	6.98	6.48	6.52	0.04	0	Negligible	6.36	6.37	0.01	0	Negligible	6.36	6.36	0.00	0	Negligible	6.36	6.36	0.00	0	Negligible
33	502082.6, 242702.4	7.20	6.69	6.74	0.05	0	Negligible	6.60	6.61	0.01	0	Negligible	6.59	6.60	0.01	0	Negligible	6.59	6.60	0.01	0	Negligible
34	502149.1, 242799.9	7.19	6.68	6.72	0.04	0	Negligible	6.60	6.60	0.00	0	Negligible	6.59	6.59	0.00	0	Negligible	6.59	6.59	0.00	0	Negligible

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact
35	502163.6, 242806.6	7.20	6.69	6.72	0.03	0	Negligible	6.60	6.61	0.01	0	Negligible	6.59	6.60	0.01	0	Negligible	6.59	6.60	0.01	0	Negligible
36	502166.9, 242937.3	7.17	6.67	6.71	0.04	0	Negligible	6.61	6.63	0.02	0	Negligible	6.60	6.62	0.02	0	Negligible	6.60	6.62	0.02	0	Negligible
37	502285.4, 243351.3	6.95	6.47	6.47	0.00	0	Negligible	6.35	6.37	0.02	0	Negligible	6.35	6.37	0.02	0	Negligible	6.35	6.37	0.02	0	Negligible
38	500587.2, 243074.9	7.39	6.82	6.94	0.12	1	Negligible	6.80	6.76	-0.04	0	Negligible	6.79	6.76	-0.03	0	Negligible	6.79	6.77	-0.02	0	Negligible
39	500531.7, 243013.6	7.40	6.85	6.94	0.09	1	Negligible	6.81	6.77	-0.04	0	Negligible	6.81	6.77	-0.04	0	Negligible	6.81	6.78	-0.03	0	Negligible
40	500291.6, 242768.8	7.45	6.91	6.98	0.07	0	Negligible	6.84	6.83	-0.01	0	Negligible	6.83	6.83	0.00	0	Negligible	6.83	6.84	0.01	0	Negligible
41	500140.2, 242593.4	7.50	6.96	7.01	0.05	0	Negligible	6.86	6.88	0.02	0	Negligible	6.85	6.88	0.03	0	Negligible	6.85	6.89	0.04	0	Negligible
42	500132.2, 242515.4	7.34	6.81	6.84	0.03	0	Negligible	6.70	6.72	0.02	0	Negligible	6.69	6.71	0.02	0	Negligible	6.69	6.72	0.03	0	Negligible
43	500022.6, 242468.7	7.61	7.05	7.11	0.06	0	Negligible	6.96	6.99	0.03	0	Negligible	6.96	6.99	0.03	0	Negligible	6.96	7.00	0.04	0	Negligible
44	499922.7, 242487.2	7.62	7.08	7.12	0.04	0	Negligible	6.97	7.00	0.03	0	Negligible	6.96	7.00	0.04	0	Negligible	6.96	7.01	0.05	0	Negligible
45	499909.3, 242496.9	7.52	7.00	7.03	0.03	0	Negligible	6.88	6.91	0.03	0	Negligible	6.88	6.91	0.03	0	Negligible	6.88	6.91	0.03	0	Negligible
46	499898.6, 242533.8	7.43	6.92	6.94	0.02	0	Negligible	6.80	6.81	0.01	0	Negligible	6.79	6.81	0.02	0	Negligible	6.79	6.82	0.03	0	Negligible
47	500085.0, 242357.3	7.28	6.77	6.79	0.02	0	Negligible	6.65	6.66	0.01	0	Negligible	6.64	6.65	0.01	0	Negligible	6.64	6.66	0.02	0	Negligible
48	499708.4, 242085.8	7.56	7.03	7.06	0.03	0	Negligible	6.92	6.93	0.01	0	Negligible	6.92	6.93	0.01	0	Negligible	6.92	6.94	0.02	0	Negligible
49	499340.0, 241721.6	7.94	7.37	7.39	0.02	0	Negligible	7.25	7.24	-0.01	0	Negligible	7.24	7.23	-0.01	0	Negligible	7.24	7.24	0.00	0	Negligible
50	499297.7, 241696.2	7.88	7.32	7.34	0.02	0	Negligible	7.20	7.20	0.00	0	Negligible	7.19	7.19	0.00	0	Negligible	7.19	7.19	0.00	0	Negligible
51	499131.1, 241747.0	7.89	7.32	7.35	0.03	0	Negligible	7.20	7.21	0.01	0	Negligible	7.19	7.21	0.02	0	Negligible	7.19	7.21	0.02	0	Negligible

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m³)	Impact
52	498860.8, 241636.7	7.53	7.05	7.07	0.02	0	Negligible	6.93	6.95	0.02	0	Negligible	6.93	6.95	0.02	0	Negligible	6.93	6.96	0.03	0	Negligible
53	504185.1, 247188.7	8.31	7.73	7.86	0.13	1	Negligible	7.74	7.77	0.03	0	Negligible	7.71	7.75	0.04	0	Negligible	7.70	7.78	0.08	0	Negligible
54	504418.1, 247549.6	8.05	7.49	7.51	0.02	0	Negligible	7.43	7.44	0.01	0	Negligible	7.40	7.41	0.01	0	Negligible	7.40	7.41	0.01	0	Negligible
55	504405.3, 247617.2	8.01	7.46	7.47	0.01	0	Negligible	7.38	7.40	0.02	0	Negligible	7.36	7.37	0.01	0	Negligible	7.36	7.37	0.01	0	Negligible
56	504525.4, 247801.6	8.11	7.55	7.56	0.01	0	Negligible	7.50	7.51	0.01	0	Negligible	7.47	7.48	0.01	0	Negligible	7.47	7.48	0.01	0	Negligible
57	505156.1, 246905.9	7.84	7.28	7.30	0.02	0	Negligible	7.19	7.22	0.03	0	Negligible	7.18	7.21	0.03	0	Negligible	7.18	7.22	0.04	0	Negligible
58	505155.9, 246796.7	7.75	7.20	7.21	0.01	0	Negligible	7.10	7.12	0.02	0	Negligible	7.09	7.11	0.02	0	Negligible	7.09	7.12	0.03	0	Negligible
59	505557.6, 247055.1	8.23	7.63	7.67	0.04	0	Negligible	7.56	7.59	0.03	0	Negligible	7.55	7.58	0.03	0	Negligible	7.55	7.60	0.05	0	Negligible
60	507288.0, 247659.2	7.66	7.10	7.11	0.01	0	Negligible	7.01	7.02	0.01	0	Negligible	7.00	7.01	0.01	0	Negligible	7.00	7.01	0.01	0	Negligible
61	505518.9, 245308.9	7.30	6.79	6.79	0.00	0	Negligible	6.68	6.69	0.01	0	Negligible	6.68	6.68	0.00	0	Negligible	6.67	6.68	0.01	0	Negligible
62	505690.1, 244772.0	7.24	6.71	6.72	0.01	0	Negligible	6.60	6.60	0.00	0	Negligible	6.59	6.59	0.00	0	Negligible	6.59	6.59	0.00	0	Negligible
63	502500.3, 246294.9	7.61	7.09	7.12	0.03	0	Negligible	6.98	6.99	0.01	0	Negligible	6.97	6.98	0.01	0	Negligible	6.97	6.99	0.02	0	Negligible
64	501972.1, 246451.0	7.26	6.73	6.77	0.04	0	Negligible	6.64	6.66	0.02	0	Negligible	6.63	6.65	0.02	0	Negligible	6.63	6.65	0.02	0	Negligible
65	502144.9, 242217.4	7.13	6.63	6.64	0.01	0	Negligible	6.51	6.52	0.01	0	Negligible	6.51	6.51	0.00	0	Negligible	6.51	6.51	0.00	0	Negligible
66	501228.9, 242484.2	6.97	6.38	6.51	0.13	1	Negligible	6.36	6.36	0.00	0	Negligible	6.36	6.36	0.00	0	Negligible	6.36	6.36	0.00	0	Negligible
67	501926.4, 242458.8	6.97	6.47	6.51	0.04	0	Negligible	6.37	6.38	0.01	0	Negligible	6.37	6.37	0.00	0	Negligible	6.37	6.37	0.00	0	Negligible
68	501941.2, 242371.4	7.03	6.52	6.58	0.06	0	Negligible	6.44	6.45	0.01	0	Negligible	6.43	6.45	0.02	0	Negligible	6.43	6.45	0.02	0	Negligible

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact
69	504259.5, 246932.7	7.78	7.28	7.30	0.02	0	Negligible	7.17	7.18	0.01	0	Negligible	7.16	7.18	0.02	0	Negligible	7.16	7.18	0.02	0	Negligible
70	505306.0, 245572.5	7.24	6.73	6.74	0.01	0	Negligible	6.63	6.63	0.00	0	Negligible	6.62	6.62	0.00	0	Negligible	6.62	6.63	0.01	0	Negligible
71	504375.5, 244300.0	6.98	6.49	6.50	0.01	0	Negligible	6.43	6.43	0.00	0	Negligible	6.43	6.43	0.00	0	Negligible	6.43	6.43	0.00	0	Negligible
72	504043.8, 243705.4	7.04	6.54	6.55	0.01	0	Negligible	6.42	6.42	0.00	0	Negligible	6.42	6.42	0.00	0	Negligible	6.42	6.42	0.00	0	Negligible
BTC1	505137.0, 249061.4	7.95	EPUK/IAQM indicative criteria for detailed air quality assessment not met. By implication, all impacts are considered to be negligible.					7.27	7.28	0.01	0	Negligible	7.27	6.76	-0.51	0	Negligible	6.75	6.76	0.01	0	Negligible
BTC2	504838.7, 248803.6	8.09						7.46	7.46	0.00	0	Negligible	7.46	6.93	-0.53	0	Negligible	6.92	6.92	0.00	0	Negligible
BTC3	504780.3, 248686.2	8.15						7.52	7.53	0.01	0	Negligible	7.52	6.99	-0.53	0	Negligible	6.97	6.98	0.01	0	Negligible
BTC4	504761.1, 248952.4	7.84						7.18	7.18	0.00	0	Negligible	7.18	6.66	-0.52	0	Negligible	6.65	6.66	0.01	0	Negligible
BTC5	504580.6, 248960.4	7.93						7.26	7.26	0.00	0	Negligible	7.26	6.73	-0.53	0	Negligible	6.73	6.73	0.00	0	Negligible
BTC6	504515.2, 248941.8	7.89						7.22	7.22	0.00	0	Negligible	7.22	6.70	-0.52	0	Negligible	6.70	6.70	0.00	0	Negligible
BTC7	505122.9, 249133.8	8.11						7.41	7.42	0.01	0	Negligible	7.41	6.89	-0.52	0	Negligible	6.89	6.89	0.00	0	Negligible
BTC8	504866.9, 249256.4	8.29						7.59	7.59	0.00	0	Negligible	7.59	7.06	-0.53	0	Negligible	7.06	7.06	0.00	0	Negligible
BTC9	505041.7, 249353.8	8.07						7.38	7.38	0.00	0	Negligible	7.38	6.86	-0.52	0	Negligible	6.86	6.86	0.00	0	Negligible
BTC10	505138.4, 249322.7	8.19						7.50	7.50	0.00	0	Negligible	7.50	6.97	-0.53	0	Negligible	6.97	6.97	0.00	0	Negligible
BTC11	505215.2, 249051.5	8.08						7.38	7.39	0.01	0	Negligible	7.38	6.86	-0.52	0	Negligible	6.85	6.86	0.01	0	Negligible
BTC12	505430.5, 249173.3	8.18						7.50	7.50	0.00	0	Negligible	7.50	6.98	-0.52	0	Negligible	6.97	6.98	0.01	0	Negligible
BTC13	504693.0, 249074.1	8.47						7.75	7.76	0.01	0	Negligible	7.75	7.22	-0.53	0	Negligible	7.22	7.22	0.00	0	Negligible

ID	X,Y	2023 Base PM _{2.5}	Scenario 2 impacts					Scenario 4 impacts					Scenario 4a impacts					Scenario 5 impacts				
			2029 PM _{2.5} Concentrations		2029 Peak Construction vs 2029 Base			2031 PM _{2.5} Concentrations		2031 DS vs 2031 DM			2041 PM _{2.5} Concentrations		2041 DS vs 2041 DM			2051 PM _{2.5} Concentrations		2051 DS vs 2051 DM		
			2029 Base	2029 Peak Constr.	Change	% Change Relative to Standard (20µg/m ³)	Impact	2031 DM	2031 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2041 DM	2041 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact	2051 DM	2051 DS	Change	% Change Relative to Standard (20µg/m ³)	Impact
BTC14	504593.1, 249438.6	8.04						7.36	7.37	0.01	0	Negligible	7.36	6.84	-0.52	0	Negligible	6.84	6.84	0.00	0	Negligible
BTC16	504476.5, 249647.2	9.00						8.25	8.25	0.00	0	Negligible	8.25	7.70	-0.55	0	Negligible	7.69	7.69	0.00	0	Negligible
BTC17	504367.0, 249608.2	7.85						7.19	7.19	0.00	0	Negligible	7.19	6.68	-0.51	0	Negligible	6.68	6.68	0.00	0	Negligible
BTC18	504277.2, 249725.1	8.13						7.46	7.47	0.01	0	Negligible	7.46	6.95	-0.51	0	Negligible	6.94	6.95	0.01	0	Negligible
BTC19	504113.0, 250031.1	7.76						7.11	7.11	0.00	0	Negligible	7.11	6.60	-0.51	0	Negligible	6.60	6.60	0.00	0	Negligible
BTC20	504070.6, 250109.6	8.54						7.83	7.83	0.00	0	Negligible	7.83	7.30	-0.53	0	Negligible	7.29	7.29	0.00	0	Negligible
BTC21	504043.2, 250080.9	7.85						7.18	7.19	0.01	0	Negligible	7.18	6.67	-0.51	0	Negligible	6.67	6.67	0.00	0	Negligible
BTC22	504127.8, 250136.1	8.03						7.35	7.35	0.00	0	Negligible	7.35	6.83	-0.52	0	Negligible	6.83	6.83	0.00	0	Negligible
BTC23	504485.9, 249633.9	9.05						8.30	8.30	0.00	0	Negligible	8.30	7.75	-0.55	0	Negligible	7.74	7.74	0.00	0	Negligible
BTC24	504517.3, 249584.5	8.94						8.21	8.21	0.00	0	Negligible	8.21	7.66	-0.55	0	Negligible	7.65	7.66	0.01	0	Negligible
BTC25	504508.4, 249579.2	8.37						7.66	7.67	0.01	0	Negligible	7.66	7.13	-0.53	0	Negligible	7.12	7.13	0.01	0	Negligible
BTC26	504529.7, 249547.7	8.33						7.63	7.64	0.01	0	Negligible	7.63	7.10	-0.53	0	Negligible	7.09	7.10	0.01	0	Negligible
BTC27	504538.7, 249553.0	8.89						8.17	8.18	0.01	0	Negligible	8.17	7.63	-0.54	0	Negligible	7.62	7.63	0.01	0	Negligible



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