Preliminary Environmental Information Report

Appendix 12F: Dwelling Receptors Group 5-7: Analysis Components Data

PEIR Appendices [PINS Ref: EN 010171]

Document Reference: EN 010171/PEIR APP/12F

Revision Number: 1

December 2025

Future Energy Llanwern Limited

Discrete Observation Point Receptors

Name	ID	Latitude (°)	Longitude (°)	Elevation (m)	Height (m)
OP 1	1	51.555858	-2.845404	6.05	1.80
OP 2	2	51.555220	-2.846830	6.33	1.80
OP 3	3	51.554663	-2.847140	4.97	1.80
OP 4	4	51.555068	-2.848109	5.18	1.80
OP 5	5	51.554638	-2.848916	5.34	1.80
OP 6	6	51.553914	-2.847362	5.74	1.80
OP 7	7	51.554090	-2.848426	5.76	1.80
OP 8	8	51.552881	-2.846879	5.87	1.80
OP 9	9	51.552980	-2.844728	7.00	1.80
OP 10	10	51.552928	-2.843695	6.56	1.80
OP 11	11	51.553018	-2.842724	5.51	1.80
OP 12	12	51.553536	-2.842988	6.06	1.80
OP 13	13	51.553972	-2.841310	5.72	1.80
OP 14	14	51.554313	-2.840208	5.32	1.80
OP 15	15	51.552413	-2.847480	6.52	1.80
OP 16	16	51.552587	-2.848883	6.15	1.80
OP 17	17	51.552594	-2.849630	6.51	1.80
OP 18	18	51.552739	-2.850537	7.97	1.80
OP 19	19	51.552865	-2.851390	6.28	1.80
OP 20	20	51.551392	-2.855409	5.70	1.80
OP 21	21	51.556967	-2.846739	5.64	1.80
OP 22	22	51.559925	-2.848188	5.16	1.80
OP 23	23	51.559830	-2.849558	5.87	1.80
OP 24	24	51.556884	-2.851020	5.80	1.80
OP 25	25	51.556649	-2.853356	6.44	1.80
OP 26	26	51.556865	-2.854351	6.45	1.80
OP 27	27	51.557328	-2.859032	6.26	1.80
OP 28	28	51.557922	-2.860374	5.93	1.80
OP 29	29	51.559783	-2.860853	5.01	1.80
OP 30	30	51.559701	-2.862948	5.03	1.80
OP 31	31	51.560048	-2.866516	4.78	1.80
OP 32	32	51.566879	-2.866580	5.84	1.80
OP 33	33	51.559936	-2.882779	4.55	1.80
OP 34	34	51.559968	-2.909150	6.35	1.80
OP 35	35	51.559102	-2.910713	6.48	1.80
OP 36	36	51.557758	-2.908342	6.35	1.80
OP 37	37	51.557684	-2.906983	6.50	1.80
OP 38	38	51.556173	-2.908892	6.52	1.80
OP 39	39	51.556516	-2.906742	6.64	1.80
OP 40	40	51.554122	-2.909389	7.09	1.80
OP 41	41	51.554792	-2.907650	6.25	1.80
OP 42	42	51.553880	-2.905883	6.97	1.80
OP 43	43	51.553134	-2.904478	4.70	1.80
OP 44	44	51.552334	-2.903325	4.63	1.80
OP 45	45	51.550829	-2.901535	5.24	1.80
OP 46	46	51.549438	-2.902208	6.84	1.80
OP 47	47	51.550167	-2.900333	5.14	1.80
OP 48	48	51.548872	-2.898418	6.72	1.80
OP 49	49	51.545824	-2.896024	6.63	1.80
OP 50	50	51.545702	-2.892927	5.27	1.80
OP 51	51	51.545197	-2.890705	5.16	1.80

Name	ID	Latitude (°)	Longitude (°)	Elevation (m)	Height (m)
OP 52	52	51.545064	-2.899711	6.56	1.80
OP 53	53	51.543298	-2.899871	5.74	1.80
OP 54	54	51.542177	-2.900084	6.38	1.80
OP 55	55	51.541808	-2.901202	5.87	1.80
OP 56	56	51.540971	-2.899982	5.75	1.80
OP 57	57	51.539756	-2.900513	6.71	1.80
OP 58	58	51.537973	-2.900997	8.67	1.80
OP 59	59	51.535840	-2.903125	7.05	1.80
OP 60	60	51.535126	-2.902470	7.78	1.80