

Chleansaid Wind Farm 132 kV OHL Connection Environmental Appraisal (EA) Report

Appendix 3.1: Indicative Pole Locations and OHL Heights November 2024



1.1.1 Table 1 below summarises the indicative pole locations for the Proposed Development.

Table 1: Indicative Pole Locations

Pole Number	Easting (X)	Northing (Y)	Structure Overall Height (m)
1	258223.192	909580.74	14.13
2	258194.365	909610.55	11.254
3	258134.847	909672.098	10.18
4	258084.986	909723.66	10.18
5	258036.147	909774.165	10.18
6	257977.678	909834.628	11.18
7	257916.3	909898.1	10.18
8	257854.921	909961.572	13.13
9	257832.844	910040.985	10.18
10	257810.767	910120.398	12.13
11	257839.099	910199.136	11.18
12	257867.431	910277.874	10.18
13	257895.763	910356.612	12.18
14	257924.095	910435.349	11.18
15	257952.428	910514.088	10.18
16	257980.759	910592.826	11.13
17	257950.643	910657.041	10.18
18	257920.527	910721.256	10.18
19	257885.819	910795.262	10.18
20	257860.294	910849.687	12.13
21	257885.199	910936.31	10.18
22	257910.104	911022.934	10.18
23	257935.009	911109.558	10.18
24	257959.914	911196.181	10.18
25	257984.819	911282.804	10.18
26	258009.724	911369.429	10.18
27	258034.629	911456.051	11.18
28	258059.534	911542.674	11.18
29	258084.439	911629.298	11.13
30	258109.343	911715.921	10.18
31	258134.249	911802.545	10.18
32	258159.153	911889.168	10.18
33	258184.058	911975.792	10.18
34	258208.963	912062.416	13.13
35	258186.471	912139.05	13.18
36	258166.549	912206.927	12.18
37	258146.621	912274.824	10.18
38	258128.516	912336.51	10.18
39	258111.565	912394.263	9.18
40	258090.539	912465.903	10.18
41	258074.631	912520.103	13.13
42	258071.777	912600.365	10.18
43	258068.923	912680.626	10.18

Pole Number	Easting (X)	Northing (Y)	Structure Overall Height (m)
44	258066.069	912760.887	10.18
45	258063.216	912841.15	11.18
46	258060.362	912921.412	11.18
47	258057.508	913001.673	10.18
48	258054.654	913081.935	10.18
49	258051.8	913162.197	11.13
50	258028.074	913231.185	10.18
51	258004.348	913300.174	10.18
52	257980.622	913369.162	10.18
53	257956.895	913438.151	9.18
54	257933.169	913507.14	11.13
55	257965.542	913574.855	9.18
56	257997.915	913642.57	9.18
57	258030.288	913710.286	10.18
58	258062.661	913778.002	11.13
59	258134.95	913825.915	9.18
60	258207.24	913873.828	10.18
61	258279.529	913921.741	10.18
62	258351.819	913969.654	11.13
63	258438.864	913989.451	9.18
64	258525.91	914009.248	10.18
65	258612.956	914029.045	10.18
66	258700.001	914048.841	10.18
67	258787.047	914068.638	9.18
68	258874.092	914088.435	10.18
69	258961.138	914108.232	11.13
70	259048.185	914128.029	10.18
71	259135.23	914147.826	10.18
72	259222.276	914167.623	11.18
73	259309.321	914187.42	13.18
74	259396.367	914207.217	12.18
75	259483.413	914227.014	12.18
76	259570.459	914246.81	10.18
77	259657.505	914266.607	11.18
78	259744.55	914286.404	10.18
79	259838.424	914307.754	12.18
80	259918.641	914325.998	11.18
81	260005.688	914345.795	12.13
82	260093.685	914327.932	11.18
83	260181.683	914310.069	13.18
84	260269.68	914292.207	12.18
85	260357.679	914274.344	10.18
86	260445.676	914256.481	10.18
87	260533.674	914238.618	10.18
88	260621.671	914220.755	10.18
89	260709.67	914202.892	10.18
90	260797.667	914185.029	10.13

Pole Number	Easting (X)	Northing (Y)	Structure Overall Height (m)
91	260885.664	914167.166	10.18
92	260973.663	914149.303	10.18
93	261061.66	914131.441	11.18
94	261149.658	914113.578	10.18
95	261237.655	914095.715	10.18
96	261325.654	914077.852	14.18
97	261413.651	914059.989	14.18
98	261501.649	914042.126	14.18
99	261589.647	914024.263	13.13
100	261662.043	914057.016	11.18
101	261734.44	914089.769	10.18
102	261806.836	914122.523	9.18
103	261879.233	914155.276	10.18
104	261951.63	914188.029	11.18
105	262024.026	914220.783	10.18
106	262096.423	914253.536	11.13
107	262129.888	914292.084	11.13
108	262152.875	914382.21	10.13
109	262220.791	914446.504	10.18
110	262288.708	914510.799	10.18
111	262356.624	914575.094	11.18
112	262424.541	914639.388	10.18
113	262492.459	914703.684	10.18
114	262560.376	914767.979	11.18
115	262628.293	914832.274	10.18
116	262696.209	914896.568	13.18
117	262764.126	914960.863	10.18
118	262832.043	915025.158	11.13
119	262834.963	915093.034	9.18
120	262837.882	915160.91	10.13
121	262840.801	915228.785	10.18
122	262843.721	915296.661	12.13
123	262790.973	915356.972	10.18
124	262738.223	915417.285	12.13
125	262662.04	915447.457	10.18
126	262585.855	915477.629	10.18
127	262509.671	915507.801	10.18
128	262433.487	915537.973	10.18
129	262357.302	915568.145	10.18
130	262281.118	915598.317	10.18
131	262204.935	915628.489	10.18
132	262128.75	915658.661	14.254