

## **APPENDIX 14.2:**

### **DISTANCE TO WATER FEATURES**

**Distance to Turbines**

<b>Turbine No</b>	<b>Distance (m)</b>	<b>Water Feature</b>	<b>Distance (m)</b>	<b>Water Feature</b>
1	204.14	Stream	397.83	Pond
2	323.83	Stream	457.37	Pond
3	162.00	Stream	127.61	Pond
4	149.22	Stream	270.05	Pond
5	159.94	Stream	261.20	Pond
6	174.00	Stream	25.03	Pond
7	161.61	Stream	280.31	Pond
8	75.74	Stream	249.94	Pond
9	157.11	Stream	269.14	Pond
10	211.24	Stream	259.53	Pond
11	94.62	Stream	538.69	Pond
12	146.63	Stream	832.41	Pond
13	163.82	Stream	272.68	Pond
14	126.67	Stream	628.34	Pond
15	207.44	Stream	314.12	Pond
16	163.13	Stream	456.17	Pond
17	292.72	Stream	604.01	Pond
18	355.11	Stream	813.28	Pond
19	342.06	Stream	1237.59	Pond
20	249.18	Stream	520.10	Pond
21	169.55	Stream	795.81	Pond
22	95.30	Stream	1134.54	Pond
23	335.27	Stream	1440.08	Pond
24	378.69	Stream	1556.27	Pond
25	70.47	Stream	848.73	Pond
26	178.10	Stream	895.23	Pond
27	40.00	Stream	914.42	Pond

**Distance to Other Features**

	<b>Distance (m)</b>	<b>Water Feature</b>	<b>Distance (m)</b>	<b>Water Feature</b>
Substation	58.82	Stream	188.26	Pond
Site compound	36.87	Stream	216.11	Pond
Concrete batching plant	105.28	Stream	105.28	Pond

**Distance to Private Water Supply**

<b>Private Water Supply</b>	<b>Distance (m)</b>	<b>Turbine No</b>	<b>Distance to New Tracks (m)</b>	<b>Distance to Upgraded Tracks (m)</b>
Bont Isaf	803.89	25	671.22	15.37
Bryngwy	807.60	27	719.66	80.32
Glanrhyd	786.05	25	663.17	15.20
Manod	974.17	25	909.08	230.98
Siop Newydd Cottage	781.40	27	751.98	311.74

<b>Private Water Supply</b>	<b>Substation (m)</b>	<b>Site Compound (m)</b>	<b>Batching Plant (m)</b>	<b>Settlement Pond (m)</b>
Bont Isaf	2413.30	2420.49	2304.17	827.32
Bryngwy	2613.88	2622.56	2506.73	815.06
Glanrhyd	2391.84	2399.02	2283.17	824.65
Manod	2450.31	2446.50	2330.08	1074.69
Siop Newydd Cottage	2797.70	2809.34	2693.82	773.33