APPENDIX 7.7

Tirawley Wind Farm: Merlin, Woodcock and Wader Breeding Surveys Details, 2023

Date	Species & transects	Observer	Start Time	Finish Time	Weather	Visibility	Result
	Merlin						
17/04/2023	Merlin transects 1-3	BM/JA	08.15	14.45	Dry, Wind, SW F2	Good	No sightings or signs
18/04/2023	Merlin survey 4-5	BM/JA	09.00	13:30	Dry, Wind SW, F3	Good	No sightings or signs
19/05/2023	Merlin transects 3-5	JA/BM	07:15	13:10	Dry, Wind N, F1-2	Good	No sightings or signs
20/05/2023	Merlin transects 1-2	JA	08.00	13.00	Dry, Wind NW, F2-3	Good	No sightings or signs
16/06/2023	Merlin transects 1-3	BM/JA	10.30	16.15	Dry, Wind SW, F2-3	Good	No sightings or signs
17/06/2023	Merlin transects 4-5	BM/JA	07.00	11.00	Dry, Wind SW, F2	Good	No sightings or signs
	Woodcock						
19/05/2023	Woodcock survey transects 1 & 2	BM / JA	21:30	00:05	Dry, Wind NW, F2	Good	No sightings
20/05/2023	Woodcock survey transects 4 & 5	BM/JA	21.40	23.55	Dry, Wind NW F2-3	Good	No sightings
16/06/2023	Woodcock survey transects 1 & 2	BM/JA	21:35	00:15	Dry, Wind SW, F1-2	Good	No sightings
17/06/2023	Woodcock survey transects 4 & 5	BM/JA	21.45	00.10	Dry, Wind SW, F2	Good	No sightings
	Breeding waders						
16/04/2023	Wader transects 2 & 3	BM/JA	07.30	12.15	Showers, wind S, F2-3	Good	Snipe drumming on bog west of 3A
18/04/2023	Wader transect 1	JA	15.00	17.00	Dry, wind SW, F3	Good	No sightings
19/04/2023	Wader transects 4 & 5	BM/JA	08.00	13.00	Dry, wind SW, F3	Good	Snipe drumming on bog at 4B
19/05/2023	Wader transect 1	JA	15.30	17.30	Dry, Wind N, F 2	Good	No sightings
20/05/2023	Wader transect 4 &5	BM/JA	15.00	19.30	Dry, Wind NW, F2-3	Good	Snipe chipping on bog at 4B
21/05/2023	Wader transects 2 & 3	BM/JA	07.00	12.00	Dry, Wind W, F2	Good	Snipe drumming / in display on

Date	Species & transects	Observer	Start Time	Finish Time	Weather	Visibility	Result
							wet grassland at 3C, also one flushed at 3A.
17/06/2023	Wader transects 1 & 2	BM/JA	14.00	18.30	Dry, Wind SW, F2	Good	No sightings
18/06/2023	Wader transects 3, 4 & 5	BM/JA	07.30	14.30	Dry, Wind S-SW, F2-3	Good	Snipe chipping at 3A & 3C. Snipe flushed at 4B - came back down close-by