

Addendum to the
Environmental Impact
Assessment Report

NISA
North Irish Sea Array

Volume 10 - Onshore Appendices

Appendix A23.2

Wintering Waterbird Survey Effort 2023-2024



Appendix A23.2 Wintering waterbird surveys - Survey effort 2023-24 including tide times

Season	Date	Tide Type	Tide time	Subsite	Start time	End time	Duration (h)	Surveyor	Wind Force	Wind Dir	Cloud (oktas)	Temp. (C)	Rain
Non breeding season 2023-24	21/11/2023	Low	11:41	Balbriggan Landfall	825	1025	2.00	CS	3	NW	2	8	No
Non breeding season 2023-24	21/11/2023	Low	11:41	Swords Estuary	1138	1338	2.00	CS	2	W	4	9	No
Non breeding season 2023-24	21/11/2023	Low	11:41	M1 Junction	1350	1420	0.5	CS	2	NW	6	9	No
Non breeding season 2023-24	21/11/2023	Low	11:41	Blakes Cross South	1422	1507	0.75	CS	2	W	8	9	No
Non breeding season 2023-24	21/11/2023	Low	11:41	Blakes Cross North	1510	1550	0.66	CS	2	W	8	9	No
Non breeding season 2023-24	12/12/2023	High	10:49	Landfall site	900	1115	2.25	SC	2	NW	8	7	No
Non breeding season 2023-24	12/12/2023	High	10:49	Grid facility	1130	1150	0.33	SC	2	NW	8	8	Very light
Non breeding season 2023-24	12/12/2023	High	10:49	Blakes Cross North	1215	1250	0.58	SC	3	NW	8	8	-
Non breeding season 2023-24	12/12/2023	High	10:49	Blakes Cross South	1305	1355	0.83	SC	2	NW	7	8	-
Non breeding season 2023-24	12/12/2023	High	10:49	M1 Junction	1410	1435	0.42	SC	3	NW	7	8	-
Non breeding season 2023-24	12/12/2023	High	10:49	Malahide Estuary	1450	1600	0.16	SC	2	NW	7	7	-
Non breeding season 2023-24	05/01/2024	Low	11:58	Landfall site	920	1220	3.00	SC	5	NW	2	4	No
Non breeding season 2023-24	05/01/2024	Low	11:58	Grid Facility	1300	1320	0.33	SC	5	NW	1	5	No
Non breeding season 2023-24	05/01/2024	Low	11:58	Blakes Cross North	1345	1410	0.42	SC	4	NW	1	5	-
Non breeding season 2023-24	05/01/2024	Low	11:58	Blakes Cross South	1420	1440	0.33	SC	4	NW	1	6	No
Non breeding season 2023-24	06/01/2024	Low	12:59	Malahide Estuary	940	1200	2.33	SC	3	W	0	3	No

Season	Date	Tide Type	Tide time	Subsite	Start time	End time	Duration (h)	Surveyor	Wind Force	Wind Dir	Cloud (oktas)	Temp. (C)	Rain
Non breeding season 2023-24	06/01/2024	Low	12:59	M1 Junction	1220	1235	0.25	SC	3	W	0	6	No
Non breeding season 2023-24	22/02/2024	High	10:46	Malahide Estuary	820	1005	1.75	SC	4	W	5	4	No
Non breeding season 2023-24	22/02/2024	High	10:46	Landfall site	1120	1320	2.00	SC	5	W	6	6	No
Non breeding season 2023-24	22/02/2024	High	10:46	M1 Junction	1030	1040	0.16	SC			8	5	No
Non breeding season 2023-24	22/02/2024	High	10:46	Grid facility	1340	1355	0.25	SC	5	W	6	7	No
Non breeding season 2023-24	22/02/2024	High	10:46	Blakes Cross North	1425	1440	0.25	SC	5	W	5	7	No
Non breeding season 2023-24	22/02/2024	High	10:46	Blakes Cross South	1450	1500	0.16	SC	5	W	5	7	No
Non breeding season 2023-24	18/03/2024	Low	11:54	Landfall site	840	1040	2.00	SC	4	S	4	12	No
Non breeding season 2023-24	18/03/2024	Low	11:54	Grid facility	1100	1115	0.25	SC	4	S	6	12	No
Non breeding season 2023-24	19/03/2024	Low	13:30	Malahide Estuary	1030	1230	2.00	SC	3	W	4	12	No
Non breeding season 2023-24	19/03/2024	Low	13:30	M1 Junction	1250	1300	0.16	SC	3	W	7	13	No
Non breeding season 2023-24	19/03/2024	Low	13:30	Blakes Cross South	1305	1320	0.25	SC	2	W	7	13	No
Non breeding season 2023-24	19/03/2024	Low	13:30	Blakes Cross North	1330	1355	0.41	SC	2	SW	8	13	No