



# Dudgeon and Sheringham Shoal Offshore Wind Farm Extensions

Preliminary Environmental Information Report

**Volume 3**

**Appendix 26.14** - Summary of HGV and LCV per Link

April 2021

Title:	
<b>Dudgeon and Sheringham Shoal Offshore Wind Farm Extensions Preliminary Environmental Information Report Appendix 26.14 Summary of HGV and LCV per Link</b>	
Document no.: PB8164-RHD-ZZ-ON-RP-Z-0049	
Date:	Classification
29 <sup>th</sup> April 2021	<b>Final</b>
Prepared by:	
<b>Royal HaskoningDHV</b>	
Approved by:	Date:
<b>Jo Rodriguez, Equinor</b>	29 <sup>th</sup> April 2021

**Table A26.14.1: Summary of Construction Traffic Flows**

Link	Description	Construction Flows (peak)		
		2025 (24HR AADT)		
		Total	LCVs	HGVs
1	A1078 Low Road / A148 Grimston Road	825	195	630
2	A148 from A149 to A1065	427	196	231
3	A148 from A1065 to A1067	420	189	231
4	A148 from A1067 to B1149	387	211	176
5	A148 from B1149 to Hamstead Road	273	197	76
6	A148 from Hemsetad Road to Bridge Road	251	195	57
7	Bridge Road	214	184	30
8	The Street	205	188	17
9	A149 - The Street	245	212	33
10	Holgate Hill / Holt Road	197	184	13
11	A149 from Weybourne to Weybourne Road	236	200	36
12	Station Road / Sandy Hill Lane / Gypsies' Lane	216	184	32
13	A148 from Gypsie's Lane to B1436	272	199	73
14	B1436 - Felbrigg	214	153	62
15	A140 - Roughton	259	198	62
16	A149 - North Walsham	118	57	62
17	A149 from B1145 to B1150	118	57	62
18	A149 from B1150 to Kidas Way	118	57	62
19	A149 from Kidas Way to Honning Road	118	57	62
20	A149 from B1159 to Station Road	118	57	62
21	A149 from Station Road to A1064	118	57	62
22	A149 from A1064 to Yarmouth Road	118	57	62
23	A149 from Yarmouth Road to B1141	118	57	62
24	A149 from B1141 to A47	508	51	457
25	A12 from A47 to Williams Adams Way	434	198	236
26	A12 from Williams Adams Way to B1385	420	180	239
27	A12 from B1385 to A1117	239	0	239
28	A12 from A1117 to Mill Road	239	0	239
29	A12 from Mill Road to B1384 / A1145 from B1384 to A146	221	0	221
30	A146 from A47 to A1145	469	248	221
31	A47 from A146 to A1042	472	251	221
32	A47 from A1042 to Cucumber Lane	612	216	395
33	A47 from Cucumber Lane to A1064	601	206	395
34	A47 from A1064 to A12	593	198	395
35	A1270 from A1151 to A47	410	236	174
36	A1151 from A1042 to A1270	0	0	0
37	A149 from A1151 to B1159	85	24	62
38	A149 from The Street to A1151	85	24	62
39	A149 from Honing Road to The Street	85	24	62
40	A1270 from B1150 to A1151	424	249	174
41	A1270 from A140 to B1150	405	230	174
42	A140 from B1149 to A1042	304	304	0
43	A140 from Cawston Road to A1270	333	216	118
44	A140 from B1145 to Cawston Road	308	204	104
45	A140 from B1145 to Aylsham Road	206	206	0
46	A140 from Thorpe Market Road to Aylsham Road	207	207	0
47	A1270 from Drayton Lane to A140	388	228	160
48	Brewery Lane / B1149 from Brewery Lane to Shorthorn Road	227	227	0
49	B1149 from Buxton Road to Shorthorn Road	231	231	0
50	Buxton Road	145	131	14
51	B1149 from B1145 to Buxton Road	249	233	16
52	B1145 from B1149 to A140	171	68	104
53	B1145 from Old Friendship Lane to B1149	217	197	20
54	B1149 from Spink's Lane to B1145	396	238	158
55	Spink's Lane	184	184	0
56	B1149 from B1354 to Spink's Lane	368	237	132
57	B1354 east of B1149	200	184	16
58	Unnamed Road	252	184	67
59	B1149 from A148 to B1354	304	204	100
60	Hempstead Road / The Street	58	39	19
61	Church Lane / Unnamed Road	201	184	17
62	Unnamed Road	201	184	17
63	Unnamed Road	211	184	27
64	Church Street / Cherry Tree Road	217	184	33

Link	Description
65	Northfield Lane
66	Plumstead Road
67	Shorttorn Road
68	The Street / Taverham Road
69	Reepham Road
70	Station Road
71	Reepham Road
72	A1270 from Reepham Road to Brewrey Lane
73	A1270 from Fir Covert Road to Reepham Road
74	Fir Covert Road
75	Fir Covert Road
76	A1067 from Beech Avenue to A140
77	A1067 from A1270 to Fir Covert Road
78	A1270 from A1067 to Fir Covert Road
79	A1067 from Marl Hill Road to A1270
80	A1067 from A148 to Marl Hill Road
81	Marl Hill Road
82	Ringland Lane / Morton Lane
83	Church Street / Church Farm Close / Woodforde Close / Honingham Road / Paddy's Lane
84	The Broadway / Unnamed Road
85	Wood Lane
86	A47 from A1065 to Berrys Lane
87	A47 from A10 to A1065
88	A149 from A148 to A47
89	A47 from Wood Lane to Taverham Road
90	Taverham Road
91	Blind Lane
92	Unnamed Road
93	Unnamed Road / Dereham Road
94	A47 from Blind Lane to Dereham Road
95	A47 from Dereham Road to A1074
96	A1074 from A47 to A140
97	A47 from A1074 to B1108
98	B1108 from Landlow Lane to B1108
99	Bow Hill
100	A148 from Bridge Road to Gypsie's Lane
101	Church Road / Bow Hill
102	Unnamed Roads
103	Chapel Street
104	B1108 west of Bow Hill
105	A47 from B1108 to A11
106	B1172 from Ketteringham Lane to A47
107	B1172 from New Road to Ketteringham Lane
108	New Road
109	Hetherset Road
110	Melton Road / High Green
111	B1135 from Melton Road to Norwich Common
112	B1172 from B1135 to New Road
113	B1135 from B1172 to A11
114	A11 from B1135 to A47
115	Ketteringham Lane
116	Ketteringham Lane
117	Low Street
118	Station Lane
119	Hetherset Road
120	Cantley Lane / Cantley Lane South
121	A11 from A47 to A140
122	A47 from A11 to A140
123	B1113 south of the A47
124	B1113 from A47 to A140
125	A140 from A146 to A47
126	Aylsham Road
127	A140 south of the A47
128	Mangreen
129	A47 from A140 to A146

Construction Flows (peak)		
2025 (24HR AADT)		
Total	LCVs	HGVs
210	184	26
48	20	28
189	189	0
189	189	0
217	184	33
0	0	0
217	184	33
248	192	57
239	189	50
188	188	0
187	187	0
209	209	0
72	72	0
242	193	50
277	197	80
251	195	55
224	188	37
208	184	24
221	189	32
205	184	21
241	196	45
623	224	399
610	212	399
449	50	399
625	238	387
202	184	18
0	0	0
0	0	0
215	184	31
620	236	384
615	240	375
188	188	0
618	243	375
221	184	37
160	147	12
242	194	47
160	147	12
211	184	27
196	184	12
209	184	25
614	243	371
236	184	52
227	175	52
25	0	25
25	0	25
209	184	25
17	17	0
211	184	27
232	184	48
261	213	48
88	88	0
191	184	7
210	184	26
244	196	48
218	196	22
0	0	0
192	192	0
592	255	336
849	468	381
849	468	381
849	468	381
332	208	124
821	471	350
728	378	350
514	293	221

Link	Description
130	Unnamed road, west of its junction with The Street
131	The Street
132	Buxton Road / Easton Way
133	Porter's Lane / Hall Road
134	Grove Lane / Unnamed road
135	Reepham Road from its junction with Hall Road to junction with unnamed road.
136	Reepham Road from its junction with Hall Road to junction with Station Road
137	Unnamed Road, east of its junction with Grove Lane
138	Broad Lane / The Street
139	Unnamed road
140	Unnamed Road
141	A1082 Holway Road
142	Clay Lane
143	Old Fakenham Road
144	Ringland Lane
145	Rectory Road
146	Breck Road / Unnamed Road
147	Breck Road / Weston Green Road
148	Weston Road
149	Unnamed road
150	Unnamed Road
151	Hall Road
152	Burdock Lane / Landlow Lane
153	Rectory Road / Catbridge Lane
154	Intwood Lane
155	Unnamed Road
156	Imingland Road / Spa Lane

Construction Flows (peak)		
2025 (24HR AADT)		
Total	LCVs	HGVs
199	184	15
210	184	26
71	40	30
82	70	13
12	12	0
12	12	0
51	38	13
197	184	13
206	184	22
34	34	0
201	184	17
41	22	19
206	184	22
37	14	24
196	184	12
0	0	0
36	36	0
80	62	18
202	184	18
0	0	0
41	41	0
90	90	0
207	184	23
118	96	21
205	184	21
0	0	0
199	184	14