



# Dudgeon and Sheringham Shoal Offshore Wind Farm Extensions

Preliminary Environmental Information Report

**Volume 3**

**Appendix 26.17** - Peak Hour Traffic Flows per Link

April 2021

Title:	
<b>Dudgeon and Sheringham Shoal Offshore Wind Farm Extensions Preliminary Environmental Information Report Appendix 26.17 Peak Hour Traffic Flows per Link</b>	
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**Table A26.17.1: Summary of Construction Traffic Flows**

Link	Description	Construction Flows (peak)					
		2025 (24HR AADT)			Peak Hour		
		Total	LCVs	HGVs	Total	LCVs	HGVs
1	A1078 Low Road / A148 Grimston Road	825	195	630	161	98	63
2	A148 from A149 to A1065	427	196	231	121	98	23
3	A148 from A1065 to A1067	420	189	231	118	95	23
4	A148 from A1067 to B1149	387	211	176	123	105	18
5	A148 from B1149 to Hamstead Road	273	197	76	106	98	8
6	A148 from Hemsetad Road to Bridge Road	251	195	57	103	97	6
7	Bridge Road	214	184	30	95	92	3
8	The Street	205	188	17	96	94	2
9	The Street	245	212	33	109	106	3
10	Holgate Hill / Holt Road	197	184	13	93	92	1
11	A149 from Weybourne to Weybourne Road	236	200	36	104	100	4
12	Station Road / Sandy Hill Lane / Gypsies' Lane	216	184	32	95	92	3
13	A148 from Gypsie's Lane to B1436	272	199	73	107	99	7
14	B1436 - Felbrigg	214	153	62	83	76	6
15	A140 - Roughton	259	198	62	105	99	6
16	A149 - North Walsham	118	57	62	35	28	6
17	A149 from B1145 to B1150	118	57	62	35	28	6
18	A149 from B1150 to Kidas Way	118	57	62	35	28	6
19	A149 from Kidas Way to Honning Road	118	57	62	35	28	6
20	A149 from B1159 to Station Road	118	57	62	35	28	6
21	A149 from Station Road to A1064	118	57	62	35	28	6
22	A149 from A1064 to Yarmouth Road	118	57	62	35	28	6
23	A149 from Yarmouth Road to B1141	118	57	62	35	28	6
24	A149 from B1141 to A47	508	51	457	71	26	46
25	A12 from A47 to Williams Adams Way	434	198	236	123	99	24
26	A12 from Williams Adams Way to B1385	420	180	239	114	90	24
27	A12 from B1385 to A1117	239	0	239	24	0	24
28	A12 from A1117 to Mill Road	239	0	239	24	0	24
29	A12 from Mill Road to B1384 / A1145 from B1384 to A146	221	0	221	22	0	22
30	A146 from A47 to A1145	469	248	221	146	124	22
31	A47 from A146 to A1042	472	251	221	148	125	22
32	A47 from A1042 to Cucumber Lane	612	216	395	148	108	40
33	A47 from Cucumber Lane to A1064	601	206	395	142	103	40
34	A47 from A1064 to A12	593	198	395	138	99	40
35	A1270 from A1151 to A47	410	236	174	136	118	17
36	A1151 from A1042 to A1270	0	0	0	0	0	0
37	A149 from A1151 to B1159	85	24	62	18	12	6
38	A149 from The Street to A1151	85	24	62	18	12	6
39	A149 from Honing Road to The Street	85	24	62	18	12	6
40	A1270 from B1150 to A1151	424	249	174	142	125	17
41	A1270 from A140 to B1150	405	230	174	133	115	17
42	A140 from B1149 to A1042	304	304	0	152	152	0
43	A140 from Cawston Road to A1270	333	216	118	120	108	12
44	A140 from B1145 to Cawston Road	308	204	104	112	102	10
45	A140 from B1145 to Aylsham Road	206	206	0	103	103	0
46	A140 from Thorpe Market Road to Aylsham Road	207	207	0	103	103	0
47	A1270 from Drayton Lane to A140	388	228	160	130	114	16
48	Brewery Lane / B1149 from Brewrey Lane to Shorthorn Road	227	227	0	113	113	0
49	B1149 from Buxton Road to Shorthorn Road	231	231	0	115	115	0
50	Buxton Road	145	131	14	67	65	1
51	B1149 from B1145 to Buxton Road	249	233	16	118	116	2
52	B1145 from B1149 to A140	171	68	104	44	34	10
53	B1145 from Old Friendship Lane to B1149	217	197	20	100	98	2
54	B1149 from Spink's Lane to B1145	396	238	158	135	119	16
55	Spink's Lane	184	184	0	92	92	0
56	B1149 from B1354 to Spink's Lane	368	237	132	132	118	13
57	B1354 east of B1149	200	184	16	94	92	2
58	Unnamed Road	252	184	67	99	92	7
59	B1149 from A148 to B1354	304	204	100	112	102	10
60	Hempstead Road / The Street	58	39	19	21	20	2
61	Church Lane / Unnamed Road	201	184	17	94	92	2
62	Unnamed Road	201	184	17	94	92	2
63	Unnamed Road	211	184	27	95	92	3
64	Church Street / Cherry Tree Road	217	184	33	95	92	3
65	Northfield Lane	210	184	26	95	92	3
66	Plumstead Road	48	20	28	13	10	3
67	Shorttorn Road	189	189	0	94	94	0
68	The Street / Taverham Road	189	189	0	94	94	0
69	Reepham Road	217	184	33	95	92	3
70	Station Road	0	0	0	0	0	0
71	Reepham Road	217	184	33	95	92	3
72	A1270 from Reepham Road to Brewrey Lane	248	192	57	102	96	6
73	A1270 from Fir Covert Road to Reepham Road	239	189	50	100	95	5
74	Fir Covert Road	188	188	0	94	94	0
75	Fir Covert Road	187	187	0	94	94	0

76	A1067 from Beech Avenue to A140	209	209	0	105	105	0
77	A1067 from A1270 to Fir Covert Road	72	72	0	36	36	0
78	A1270 from A1067 to Fir Covert Road	242	193	50	101	96	5
79	A1067 from Marl Hill Road to A1270	277	197	80	106	98	8
80	A1067 from A148 to Marl Hill Road	251	195	55	103	98	6
81	Marl Hill Road	224	188	37	98	94	4
82	Ringland Lane / Morton Lane	208	184	24	94	92	2
83	Church Street / Church Farm Close / Woodforde Close / Ho	221	189	32	98	95	3
84	The Broadway / Unnamed Road	205	184	21	94	92	2
85	Wood Lane	241	196	45	102	98	5
86	A47 from A1065 to Berrys Lane	623	224	399	152	112	40
87	A47 from A10 to A1065	610	212	399	146	106	40
88	A149 from A148 to A47	449	50	399	65	25	40
89	A47 from Wood Lane to Taverham Road	625	238	387	158	119	39
90	Taverham Road	202	184	18	94	92	2
91	Blind Lane	0	0	0	0	0	0
92	Unnamed Road	0	0	0	0	0	0
93	Unnamed Road / Dereham Road	215	184	31	95	92	3
94	A47 from Blind Lane to Dereham Road	620	236	384	156	118	38
95	A47 from Dereham Road to A1074	615	240	375	157	120	38
96	A1074 from A47 to A140	188	188	0	94	94	0
97	A47 from A1074 to B1108	618	243	375	159	121	38
98	B1108 from Landlow Lane to B1108	221	184	37	96	92	4
99	Bow Hill	160	147	12	75	74	1
100	A148 from Bridge Road to Gypsie's Lane	242	194	47	102	97	5
101	Church Road / Bow Hill	160	147	12	75	74	1
102	Unnamed Roads	211	184	27	95	92	3
103	Chapel Street	196	184	12	93	92	1
104	B1108 west of Bow Hill	209	184	25	94	92	2
105	A47 from B1108 to A11	614	243	371	158	121	37
106	B1172 from Ketteringham Lane to A47	236	184	52	97	92	5
107	B1172 from New Road to Ketteringham Lane	227	175	52	93	88	5
108	New Road	25	0	25	2	0	2
109	Hethersett Road	25	0	25	2	0	2
110	Melton Road / High Green	209	184	25	94	92	2
111	B1135 from Melton Road to Norwich Common	17	17	0	9	9	0
112	B1172 from B1135 to New Road	211	184	27	95	92	3
113	B1135 from B1172 to A11	232	184	48	97	92	5
114	A11 from B1135 to A47	261	213	48	111	106	5
115	Ketteringham Lane	88	88	0	44	44	0
116	Ketteringham Lane	191	184	7	93	92	1
117	Low Street	210	184	26	95	92	3
118	Station Lane	244	196	48	103	98	5
119	Hethersett Road	218	196	22	100	98	2
120	Cantley Lane / Cantley Lane South	0	0	0	0	0	0
121	A11 from A47 to A140	192	192	0	96	96	0
122	A47 from A11 to A140	592	255	336	161	128	34
123	B1113 south of the A47	849	468	381	272	234	38
124	B1113 from A47 to A140	849	468	381	272	234	38
125	A140 from A146 to A47	849	468	381	272	234	38
126	Aylsham Road	332	208	124	116	104	12
127	A140 south of the A47	821	471	350	270	235	35
128	Mangreen	728	378	350	224	189	35
129	A47 from A140 to A146	514	293	221	168	146	22
130	Unnamed road, west of its junction with The Street	199	184	15	94	92	2
131	The Street	210	184	26	95	92	3
132	Buxton Road / Easton Way	71	40	30	23	20	3
133	Porter's Lane / Hall Road	82	70	13	36	35	1
134	Grove Lane / Unnamed road	12	12	0	6	6	0
135	Reepham Road from its junction with Hall Road to junction	12	12	0	6	6	0
136	Reepham Road from its junction with Hall Road to junction	51	38	13	20	19	1
137	Unnamed Road, east of its junction with Grove Lane	197	184	13	93	92	1
138	Broad Lane / The Street	206	184	22	94	92	2
139	Unnamed road	34	34	0	17	17	0
140	Unnamed Road	201	184	17	94	92	2
141	A1082 Holway Road	41	22	19	13	11	2
142	Clay Lane	206	184	22	94	92	2
143	Old Fakenham Road	37	14	24	9	7	2
144	Ringland Lane	196	184	12	93	92	1
145	Rectory Road	0	0	0	0	0	0
146	Breck Road / Unnamed Road	36	36	0	18	18	0
147	Breck Road / Weston Green Road	80	62	18	33	31	2
148	Weston Road	202	184	18	94	92	2
149	Unnamed road	0	0	0	0	0	0
150	Unnamed Road	41	41	0	21	21	0
151	Hall Road	90	90	0	45	45	0
152	Burdock Lane / Landlow Lane	207	184	23	94	92	2
153	Rectory Road / Catbridge Lane	118	96	21	50	48	2
154	Intwood Lane	205	184	21	94	92	2
155	Unnamed Road	0	0	0	0	0	0
156	Imingland Road / Spa Lane	199	184	14	94	92	1