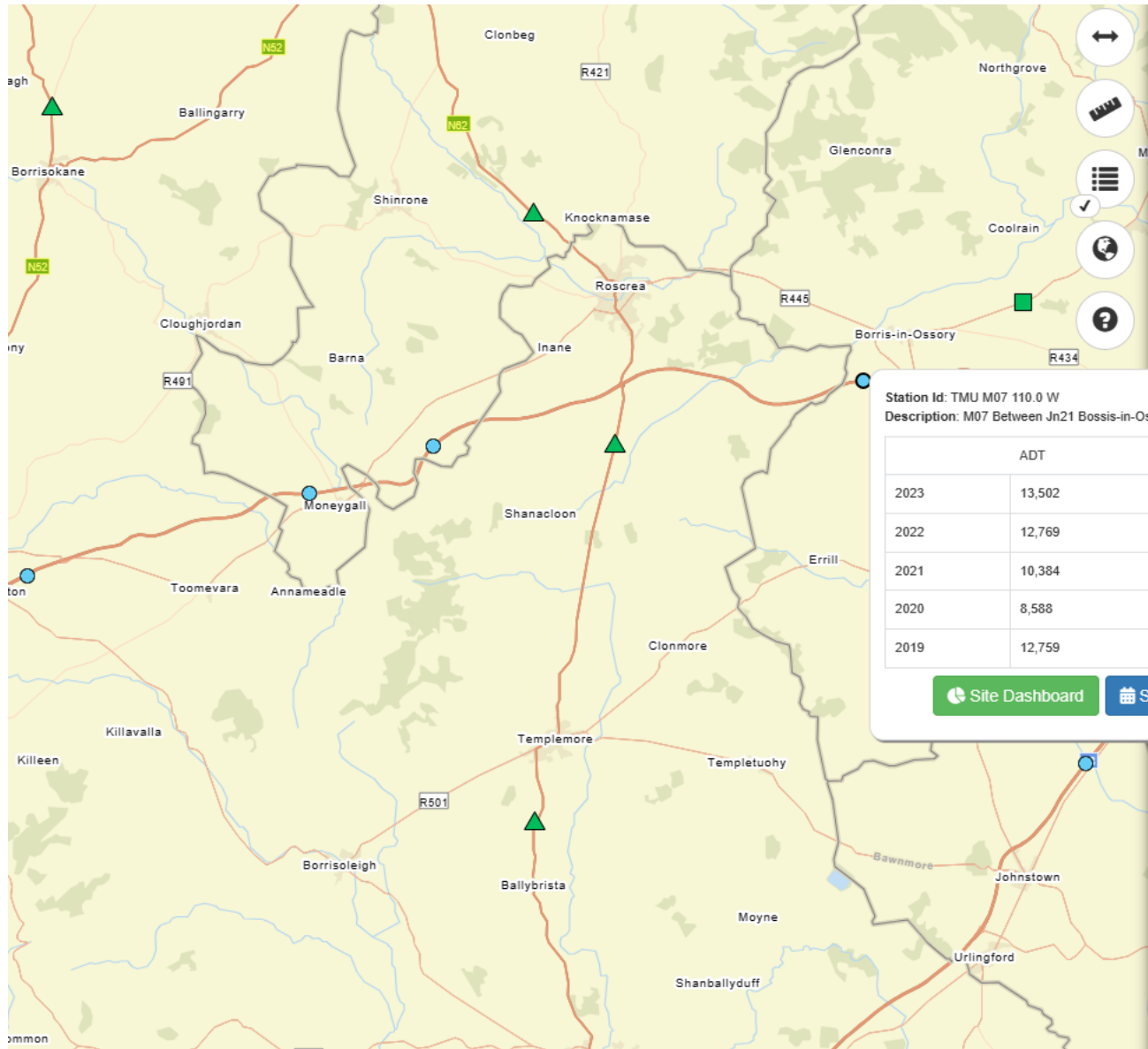




APPENDIX 15-1

TRAFFIC COUNTS



About the website

The TII Traffic Data website presents data collected from the TII traffic counters located on the road network. The Website uses a dynamic mapping interface to allow the User to access data in a variety of report, graph, and data export

Station Id: TMU M07 110.0 W
 Description: M07 Between Jn21 Bossis-in-Ossory and Jn22 Roscrea, Co. Laois

	ADT	% HGV	Coverage
2023	13,502	10.8%	81.4%
2022	12,769	10.8%	100.0%
2021	10,384	12.6%	99.5%
2020	8,588	13.9%	99.5%
2019	12,759	9.6%	93.1%

- [Site Dashboard](#)
- [Site data](#)
- [Zoom to site](#)
- [Street view](#)

Map interface

- [Search function](#)
- [Supported browsers](#)
- [Open Data Portal](#)
- [Global reports](#)
- [Disclaimer](#)

Provided by Drakewell [Privacy and Cookies](#)

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01

DATE: 12th September 2023

LOCATION: N62/L3248 Rosnamanniff

DAY: Tuesday

TIME	MOVEMENT 1							MOVEMENT 2							MOVEMENT 3							
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	
00:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	3	0	0	0	0	3	3	2	0	0	0	0	0	2	2
00:30	0	0	0	0	0	0	0	2	0	0	0	0	2	2	2	0	0	0	0	0	2	2
00:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	1	0	0	2	2	3
H/TOT	0	0	0	0	0	0	0	8	0	0	0	0	8	8	5	0	1	0	0	6	7	
01:00	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	0	0	0	1	1	1
01:15	0	0	0	0	0	0	0	1	0	0	2	0	3	6	0	0	0	2	0	2	2	5
01:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	1	1	1
01:45	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	0	0	1	0	3	3	4
H/TOT	0	0	0	0	0	0	0	4	0	0	3	0	7	11	4	0	0	3	0	7	11	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3	3
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	1	0	0	2	0	3	6	2	0	0	0	0	2	2	2
02:45	0	0	0	0	0	0	0	3	0	0	0	0	3	3	0	0	1	0	0	1	1	2
H/TOT	0	0	0	0	0	0	0	4	0	0	2	0	6	9	5	0	1	0	0	6	7	
03:00	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	1	1	0	0	2	3	1	0	1	0	0	2	2	3
03:30	0	0	0	0	0	0	0	0	0	0	4	0	4	9	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	2	0	2	5	0	0	0	1	0	1	1	2
H/TOT	0	0	0	0	0	0	0	0	1	1	7	0	9	19	1	0	1	1	0	3	5	
04:00	0	0	0	0	0	0	0	1	0	0	1	0	2	3	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	3	0	1	2	0	6	9	1	0	0	0	0	1	1	1
04:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0	1	0	3	3	4
04:45	0	0	0	0	0	0	0	3	0	0	1	0	4	5	2	0	0	4	0	6	6	11
H/TOT	0	0	0	0	0	0	0	8	0	1	4	0	13	19	5	0	0	5	0	10	17	
05:00	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	1	2	1	0	6	6	8
05:15	0	0	0	0	0	0	0	4	1	0	0	0	5	5	2	0	0	0	0	2	2	2
05:30	0	0	0	0	0	0	0	2	1	0	2	0	5	8	10	0	1	2	0	13	13	16
05:45	0	0	0	0	0	0	0	8	1	0	1	0	10	11	4	1	1	0	0	6	6	7
H/TOT	0	0	0	0	0	0	0	14	3	0	4	0	21	26	18	2	4	3	0	27	33	
06:00	0	0	0	0	0	0	0	9	0	0	1	0	10	11	6	3	0	2	0	11	11	14
06:15	0	0	0	0	0	0	0	8	2	0	3	0	13	17	12	4	1	3	0	20	20	24
06:30	0	0	0	0	0	0	0	8	2	1	1	0	12	14	14	5	4	1	0	24	24	27
06:45	0	0	0	0	0	0	0	7	2	0	3	0	12	16	19	2	1	1	0	23	23	25
H/TOT	0	0	0	0	0	0	0	32	6	1	8	0	47	58	51	14	6	7	0	78	90	
07:00	0	0	0	0	0	0	0	22	5	0	3	0	30	34	17	4	0	1	0	22	22	23
07:15	0	0	0	0	0	0	0	24	10	0	2	0	36	39	37	12	2	2	0	53	53	57
07:30	1	0	0	0	0	1	1	16	6	1	3	0	26	30	32	3	1	1	0	37	37	39
07:45	1	0	0	0	0	1	1	23	12	2	6	1	44	54	41	12	2	1	0	56	56	58
H/TOT	2	0	0	0	0	2	2	85	33	3	14	1	136	157	127	31	5	5	0	168	177	

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01

DATE: 12th September 2023

LOCATION: N62/L3248 Rosnamanniff

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
08:00	0	0	0	0	0	0	0	28	5	1	3	0	37	41	39	3	5	3	0	50	56
08:15	0	0	0	0	0	0	0	56	10	3	0	3	72	77	37	3	0	0	0	40	40
08:30	0	0	0	0	0	0	0	54	6	2	3	1	66	72	54	7	0	1	0	62	63
08:45	0	0	0	0	0	0	0	35	4	2	0	2	43	46	43	8	2	5	0	58	66
H/TOT	0	0	0	0	0	0	0	173	25	8	6	6	218	236	173	21	7	9	0	210	225
09:00	0	0	0	0	0	0	0	21	4	4	5	0	34	43	34	6	1	1	0	42	44
09:15	0	0	0	0	0	0	0	29	3	0	4	0	36	41	24	3	3	1	1	32	36
09:30	0	0	0	0	0	0	0	18	5	1	3	0	27	31	28	6	1	6	0	41	49
09:45	0	0	0	0	0	0	0	26	6	1	3	0	36	40	20	5	2	0	0	27	28
H/TOT	0	0	0	0	0	0	0	94	18	6	15	0	133	156	106	20	7	8	1	142	157
10:00	1	0	0	0	0	1	1	18	4	1	1	0	24	26	27	4	3	1	0	35	38
10:15	0	0	0	0	0	0	0	26	8	1	5	0	40	47	18	5	3	1	0	27	30
10:30	1	0	0	0	0	1	1	12	4	3	2	0	21	25	17	4	2	2	0	25	29
10:45	0	0	0	0	0	0	0	14	5	1	2	1	23	27	17	10	1	1	0	29	31
H/TOT	2	0	0	0	0	2	2	70	21	6	10	1	108	125	79	23	9	5	0	116	127
11:00	0	0	0	0	0	0	0	14	5	2	0	0	21	22	22	3	2	4	0	31	37
11:15	0	0	0	0	0	0	0	14	8	2	1	0	25	27	19	7	4	3	0	33	39
11:30	2	0	0	0	0	2	2	15	2	3	2	0	22	26	9	2	3	4	0	18	25
11:45	0	0	0	0	0	0	0	20	4	1	1	0	26	28	12	4	1	3	0	20	24
H/TOT	2	0	0	0	0	2	2	63	19	8	4	0	94	103	62	16	10	14	0	102	125
12:00	0	0	0	0	0	0	0	18	1	2	0	0	21	22	25	7	1	2	0	35	38
12:15	1	0	0	0	0	1	1	17	3	3	0	0	23	25	22	2	2	2	0	28	32
12:30	0	0	0	0	0	0	0	22	1	2	1	1	27	30	15	4	2	4	0	25	31
12:45	0	0	0	0	0	0	0	22	7	4	2	0	35	40	24	2	1	0	0	27	28
H/TOT	1	0	0	0	0	1	1	79	12	11	3	1	106	116	86	15	6	8	0	115	128
13:00	0	0	0	0	0	0	0	19	1	2	2	0	24	28	20	5	3	0	0	28	30
13:15	0	0	0	0	0	0	0	22	3	1	2	0	28	31	28	6	5	3	0	42	48
13:30	2	0	0	0	0	2	2	24	2	2	1	0	29	31	25	6	6	1	0	38	42
13:45	0	0	0	0	0	0	0	18	2	4	1	0	25	28	24	7	3	4	0	38	45
H/TOT	2	0	0	0	0	2	2	83	8	9	6	0	106	118	97	24	17	8	0	146	165
14:00	0	1	0	0	0	1	1	26	2	3	2	0	33	37	25	2	2	5	0	34	42
14:15	2	0	0	0	0	2	2	28	5	4	1	1	39	43	22	6	1	1	0	30	32
14:30	0	0	0	0	0	0	0	19	2	2	1	0	24	26	27	6	1	4	0	38	44
14:45	0	0	0	0	0	0	0	33	4	0	1	0	38	39	32	3	3	2	0	40	44
H/TOT	2	1	0	0	0	3	3	106	13	9	5	1	134	146	106	17	7	12	0	142	161
15:00	0	0	0	0	0	0	0	26	4	1	2	0	33	36	19	3	0	2	0	24	27
15:15	0	0	0	0	0	0	0	37	13	4	0	1	55	58	24	6	1	3	1	35	40
15:30	0	0	0	0	0	0	0	35	4	0	5	1	45	53	24	6	0	4	0	34	39
15:45	1	0	0	0	0	1	1	40	5	2	4	0	51	57	30	2	0	6	0	38	46
H/TOT	1	0	0	0	0	1	1	138	26	7	11	2	184	204	97	17	1	15	1	131	152

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01

DATE: 12th September 2023

LOCATION: N62/L3248 Rosnamanniff

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
16:00	0	0	0	0	0	0	0	38	4	3	4	0	49	56	34	8	2	1	2	47	51
16:15	0	1	0	0	0	1	1	37	5	3	1	1	47	51	34	6	0	3	0	43	47
16:30	0	0	0	0	0	0	0	25	8	3	3	2	41	48	29	11	0	3	2	45	51
16:45	0	0	0	0	0	0	0	36	9	0	2	0	47	50	40	7	2	4	0	53	59
H/TOT	0	1	0	0	0	1	1	136	26	9	10	3	184	205	137	32	4	11	4	188	208
17:00	1	0	0	0	0	1	1	40	4	1	0	1	46	48	37	10	2	1	1	51	54
17:15	2	0	0	0	0	2	2	51	4	1	1	0	57	59	49	3	0	0	0	52	52
17:30	0	0	0	0	0	0	0	45	6	0	2	0	53	56	39	6	2	1	0	48	50
17:45	0	0	0	0	0	0	0	37	5	2	2	0	46	50	35	4	1	0	0	40	41
H/TOT	3	0	0	0	0	3	3	173	19	4	5	1	202	212	160	23	5	2	1	191	197
18:00	1	0	0	0	0	1	1	38	9	0	3	0	50	54	41	1	0	0	1	43	44
18:15	0	0	0	0	0	0	0	38	3	2	2	0	45	49	23	5	0	0	2	30	32
18:30	0	0	0	0	0	0	0	25	5	1	0	0	31	32	20	5	0	2	0	27	30
18:45	0	0	0	0	0	0	0	33	0	1	1	0	35	37	31	4	1	1	0	37	39
H/TOT	1	0	0	0	0	1	1	134	17	4	6	0	161	171	115	15	1	3	3	137	144
19:00	0	0	0	0	0	0	0	31	6	1	1	0	39	41	21	3	1	0	0	25	26
19:15	0	0	0	0	0	0	0	22	1	0	0	0	23	23	27	4	1	0	0	32	33
19:30	0	0	0	0	0	0	0	26	2	2	3	0	33	38	12	3	0	3	0	18	22
19:45	1	0	0	0	0	1	1	24	0	3	2	0	29	33	16	1	0	1	0	18	19
H/TOT	1	0	0	0	0	1	1	103	9	6	6	0	124	135	76	11	2	4	0	93	99
20:00	1	0	0	0	0	1	1	15	2	0	3	0	20	24	15	2	0	1	0	18	19
20:15	1	0	0	0	0	1	1	30	1	1	2	0	34	37	15	0	1	3	0	19	23
20:30	0	0	0	0	0	0	0	17	3	0	1	0	21	22	13	0	1	1	0	15	17
20:45	0	0	0	0	0	0	0	11	3	0	0	0	14	14	7	0	0	1	0	8	9
H/TOT	2	0	0	0	0	2	2	73	9	1	6	0	89	97	50	2	2	6	0	60	69
21:00	0	0	0	0	0	0	0	20	0	1	0	0	21	22	18	0	0	0	0	18	18
21:15	0	0	0	0	0	0	0	15	0	0	0	0	15	15	21	0	0	0	0	21	21
21:30	0	0	0	0	0	0	0	7	3	0	1	0	11	12	13	0	0	0	0	13	13
21:45	0	0	0	0	0	0	0	10	0	0	0	0	10	10	11	0	1	1	0	13	15
H/TOT	0	0	0	0	0	0	0	52	3	1	1	0	57	59	63	0	1	1	0	65	67
22:00	0	0	0	0	0	0	0	9	0	0	0	0	9	9	9	0	1	1	0	11	13
22:15	0	0	0	0	0	0	0	3	0	0	0	0	3	3	10	0	0	0	0	10	10
22:30	0	0	0	0	0	0	0	13	0	0	2	0	15	18	5	0	0	0	0	5	5
22:45	1	0	0	0	0	1	1	7	0	0	1	0	8	9	5	0	0	0	0	5	5
H/TOT	1	0	0	0	0	1	1	32	0	0	3	0	35	39	29	0	1	1	0	31	33
23:00	0	0	0	0	0	0	0	2	0	0	0	0	2	2	2	1	0	0	0	3	3
23:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0	0	0	2	2
23:30	0	0	0	0	0	0	0	4	0	0	0	0	4	4	1	0	0	1	0	2	3
23:45	0	0	0	0	0	0	0	5	0	0	1	0	6	7	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	12	0	0	1	0	13	14	6	1	0	1	0	8	9
00:00 - 00:00	20	2	0	0	0	22	22	1676	268	95	140	16	2195	2441	1658	284	98	132	10	2182	2413
06:00 - 22:00	19	2	0	0	0	21	21	1594	264	93	116	16	2083	2296	1585	281	90	118	10	2084	2292
07:00 - 19:00	16	2	0	0	0	18	18	1334	237	84	95	16	1766	1948	1345	254	79	100	10	1788	1968

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01
LOCATION: N62/L3248 Rosnamanniff

DATE: 12th September 2023
DAY: Tuesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
06:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
06:45	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	2	1	0	0	0	3	3	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
07:30	1	0	0	0	0	1	1	4	1	0	0	0	5	5	0	0	0	0	0	0	0
07:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	2	0	0	0	0	2	2	5	1	0	0	0	6	6	0	0	0	0	0	0	0

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01
LOCATION: N62/L3248 Rosnamanniff

DATE: 12th September 2023
DAY: Tuesday

TIME	MOVEMENT 4					TOT	PCU	MOVEMENT 5					TOT	PCU	MOVEMENT 6					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
08:00	2	0	0	0	0	2	2	5	1	0	0	0	6	6	1	0	0	0	0	1	1
08:15	0	0	0	0	0	0	0	2	0	0	0	0	2	2	2	0	0	0	0	2	2
08:30	5	0	0	0	0	5	5	7	0	0	0	0	7	7	0	0	0	0	0	0	0
08:45	0	0	0	0	0	0	0	2	0	1	0	0	3	4	0	0	0	0	0	0	0
H/TOT	7	0	0	0	0	7	7	16	1	1	0	0	18	19	3	0	0	0	0	3	3
09:00	2	0	0	0	0	2	2	1	0	0	1	0	2	3	1	0	0	0	0	1	1
09:15	4	0	0	0	0	4	4	1	0	0	0	0	1	1	2	0	0	0	0	2	2
09:30	1	0	0	0	0	1	1	2	1	0	0	0	3	3	1	0	0	0	0	1	1
09:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	0	0	0	1	1
H/TOT	7	0	0	0	0	7	7	6	1	0	1	0	8	9	5	0	0	0	0	5	5
10:00	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15	1	0	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	2	1	0	0	0	3	3	2	0	0	0	0	2	2	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
11:15	2	1	0	0	0	3	3	0	1	0	0	0	1	1	0	0	0	0	0	0	0
11:30	0	1	0	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	1	1
11:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	3	2	0	0	0	5	5	2	1	0	0	0	3	3	1	0	0	0	0	1	1
12:00	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	1	1
12:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:45	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	3	1	0	0	0	4	4	2	0	0	0	0	2	2
13:00	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:15	2	0	1	0	0	3	4	0	0	1	0	0	1	2	0	0	0	0	0	0	0
13:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:45	2	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	8	0	1	0	0	9	10	1	0	1	0	0	2	3	0	0	0	0	0	0	0
14:00	1	0	0	0	0	1	1	1	0	0	0	0	1	1	1	0	0	0	0	1	1
14:15	2	0	0	0	0	2	2	5	1	0	0	0	6	6	1	0	0	0	0	1	1
14:30	0	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	0	0
14:45	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	6	0	0	0	0	6	6	8	1	0	0	0	9	9	2	0	0	0	0	2	2
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
15:15	2	0	0	0	0	2	2	0	2	0	0	0	2	2	0	0	0	0	0	0	0
15:30	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	0	0	0	1	1
15:45	2	0	0	0	0	2	2	5	0	0	0	0	5	5	0	0	0	0	0	0	0
H/TOT	4	0	0	0	0	4	4	7	2	0	0	0	9	9	2	0	0	0	2	2	2

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 01

DATE: 12th September 2023

LOCATION: N62/L3248 Rosnamanniff

DAY: Tuesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
16:00	3	0	0	0	0	3	3	1	0	0	0	0	1	1	0	0	0	0	0	0	0
16:15	1	0	0	0	0	1	1	1	1	0	0	0	2	2	0	0	0	0	0	0	0
16:30	3	1	0	0	0	4	4	0	0	0	0	0	0	0	2	0	0	0	0	2	2
16:45	2	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	9	1	0	0	0	10	10	3	1	0	0	0	4	4	2	0	0	0	0	2	2
17:00	4	0	0	0	0	4	4	4	0	0	0	0	4	4	0	0	0	0	0	0	0
17:15	7	2	0	0	0	9	9	7	0	0	0	0	7	7	1	0	0	0	0	1	1
17:30	2	0	0	0	0	2	2	4	0	0	0	0	4	4	0	0	0	0	0	0	0
17:45	6	0	0	0	0	6	6	4	0	0	0	0	4	4	0	0	0	0	0	0	0
H/TOT	19	2	0	0	0	21	21	19	0	0	0	0	19	19	1	0	0	0	0	1	1
18:00	0	0	0	0	0	0	0	4	0	0	0	0	4	4	0	0	0	0	0	0	0
18:15	4	1	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	1	0	1	2
18:30	1	0	1	0	0	2	3	2	0	0	0	0	2	2	1	0	0	0	0	1	1
18:45	1	0	0	0	0	1	1	3	0	0	0	0	3	3	0	0	0	0	0	0	0
H/TOT	6	1	1	0	0	8	9	9	0	0	0	0	9	9	1	0	0	1	0	2	3
19:00	2	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0
19:15	2	0	0	0	0	2	2	3	0	0	0	0	3	3	0	0	0	0	0	0	0
19:30	4	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	8	0	0	0	0	8	8	4	0	0	0	0	4	4	0	0	0	0	0	0	0
20:00	2	0	0	1	0	3	4	2	0	0	0	0	2	2	1	0	0	0	0	1	1
20:15	2	0	0	0	0	2	2	0	1	0	0	0	1	1	0	0	0	0	0	0	0
20:30	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	5	0	0	1	0	6	7	2	1	0	0	0	3	3	1	0	0	0	0	1	1
21:00	3	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	3	0	0	0	0	3	3	1	0	0	0	0	1	1	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
22:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	1	1	2	0	0	0	0	2	2	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:00 - 06:00	90	7	2	1	0	100	102.3	92	11	2	1	0	106	108.3	21	0	0	1	0	22	23.3
06:00 - 22:00	89	7	2	1	0	99	101.3	90	11	2	1	0	104	106.3	20	0	0	1	0	21	22.3
07:00 - 19:00	73	7	2	0	0	82	83	81	9	2	1	0	93	95.3	19	0	0	1	0	20	21.3

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
00:00	1	0	0	0	0	1	1	3	0	0	0	0	3	3	1	0	0	0	0	1	1
00:15	0	0	0	0	0	0	0	2	0	0	0	0	2	2	4	0	0	0	0	4	4
00:30	0	0	0	0	0	0	0	2	0	0	0	0	2	2	1	0	0	0	0	1	1
00:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	0	0	0	0	2	2
H/TOT	1	0	0	0	0	1	1	8	0	0	0	0	8	8	8	0	0	0	0	8	8
01:00	1	0	0	0	0	1	1	0	1	0	0	0	1	1	1	0	0	1	0	2	3
01:15	0	0	0	0	0	0	0	1	0	0	2	0	3	6	1	0	0	1	0	2	3
01:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	1	0	2	3
01:45	0	0	0	0	0	0	0	0	0	1	0	0	1	2	2	0	0	0	0	2	2
H/TOT	1	0	0	0	0	1	1	2	1	1	2	0	6	9	5	0	0	3	0	8	12
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2
02:15	1	0	0	0	0	1	1	1	0	0	2	0	3	6	0	1	0	0	0	1	1
02:30	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	1	0	0	0	1	1
02:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	2	0	0	0	0	2	2	2	0	0	2	0	4	7	1	3	0	0	0	4	4
03:00	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	1	1
03:30	0	1	0	0	0	1	1	0	0	0	4	0	4	9	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	1	0	1	2
H/TOT	0	1	0	0	0	1	1	0	1	0	6	0	7	15	1	0	0	1	0	2	3
04:00	0	0	0	0	0	0	0	0	0	0	2	0	2	5	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	3	1	0	2	0	6	9	1	0	0	0	0	1	1
04:30	1	0	0	0	0	1	1	1	0	1	0	0	2	3	0	1	1	1	0	3	5
04:45	1	0	0	0	0	1	1	0	1	0	1	0	2	3	1	0	0	3	0	4	8
H/TOT	2	0	0	0	0	2	2	4	2	1	5	0	12	19	2	1	1	4	0	8	14
05:00	1	0	0	0	0	1	1	1	1	0	0	0	2	2	1	2	0	3	0	6	10
05:15	1	0	0	0	0	1	1	2	1	0	1	0	4	5	0	1	0	0	0	1	1
05:30	0	0	0	0	0	0	0	5	1	0	2	0	8	11	6	4	0	2	0	12	15
05:45	1	0	0	0	0	1	1	15	1	0	1	0	17	18	3	5	1	2	0	11	14
H/TOT	3	0	0	0	0	3	3	23	4	0	4	0	31	36	10	12	1	7	0	30	40
06:00	1	0	0	0	0	1	1	11	0	1	0	0	12	13	6	4	0	1	0	11	12
06:15	2	0	0	0	0	2	2	13	3	0	1	0	17	18	6	5	1	2	0	14	17
06:30	1	0	0	0	0	1	1	10	4	0	2	0	16	19	7	6	1	0	0	14	15
06:45	0	0	0	0	0	0	0	13	4	1	3	0	21	25	16	2	0	2	0	20	23
H/TOT	4	0	0	0	0	4	4	47	11	2	6	0	66	75	35	17	2	5	0	59	67
07:00	9	0	0	0	0	9	9	13	9	0	1	0	23	24	11	6	1	0	0	18	19
07:15	15	1	0	1	0	17	18	17	6	3	3	0	29	34	37	8	1	2	0	48	51
07:30	8	2	0	0	0	10	10	26	11	3	2	0	42	46	25	6	1	3	0	35	39
07:45	5	2	0	0	1	8	9	34	9	3	4	0	50	57	44	8	2	1	0	55	57
H/TOT	37	5	0	1	1	44	46	90	35	9	10	0	144	162	117	28	5	6	0	156	166

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 1					TOT	PCU	MOVEMENT 2					TOT	PCU	MOVEMENT 3					TOT	PCU
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS		
08:00	8	2	0	1	1	12	14	44	9	2	4	0	59	65	39	7	4	2	0	52	57
08:15	15	0	0	0	0	15	15	50	10	3	1	3	67	73	45	3	1	1	0	50	52
08:30	24	0	1	0	0	25	26	72	8	3	3	0	86	91	61	4	1	1	0	67	69
08:45	21	0	0	0	1	22	23	60	6	2	1	2	71	75	43	13	3	2	0	61	65
H/TOT	68	2	1	1	2	74	78	226	33	10	9	5	283	305	188	27	9	6	0	230	242
09:00	8	2	0	0	0	10	10	33	7	5	3	1	49	56	56	5	2	1	2	66	70
09:15	5	2	1	0	0	8	9	41	6	2	3	0	52	57	40	6	2	2	1	51	56
09:30	4	0	0	0	0	4	4	37	5	3	4	0	49	56	32	6	4	4	0	46	53
09:45	7	1	1	0	0	9	10	35	14	4	0	0	53	55	33	5	4	1	1	44	48
H/TOT	24	5	2	0	0	31	32	146	32	14	10	1	203	224	161	22	12	8	4	207	227
10:00	10	0	0	0	0	10	10	25	6	2	1	0	34	36	41	5	0	1	0	47	48
10:15	6	1	1	0	0	8	9	43	5	0	2	1	51	55	32	2	2	4	0	40	46
10:30	6	0	0	0	0	6	6	31	8	1	3	0	43	47	30	6	0	1	0	37	38
10:45	9	1	0	0	0	10	10	28	6	1	3	2	40	46	29	9	2	1	1	42	45
H/TOT	31	2	1	0	0	34	35	127	25	4	9	3	168	185	132	22	4	7	1	166	178
11:00	5	0	0	0	0	5	5	21	8	3	2	0	34	38	38	7	3	5	0	53	61
11:15	6	0	0	0	0	6	6	27	10	2	2	1	42	47	17	5	3	4	0	29	36
11:30	8	0	1	0	0	9	10	26	7	4	1	0	38	41	23	8	2	5	0	38	46
11:45	6	2	1	0	0	9	10	24	8	1	2	1	36	40	28	10	1	4	0	43	49
H/TOT	25	2	2	0	0	29	30	98	33	10	7	2	150	166	106	30	9	18	0	163	191
12:00	7	0	1	0	0	8	9	26	3	2	1	0	32	34	33	7	2	1	0	43	45
12:15	4	0	0	0	0	4	4	31	6	1	0	0	38	39	31	1	3	0	0	35	37
12:30	4	1	0	1	0	6	7	23	3	2	1	0	29	31	25	5	2	4	0	36	42
12:45	7	0	1	0	0	8	9	37	5	3	2	2	49	55	36	4	1	0	0	41	42
H/TOT	22	1	2	1	0	26	28	117	17	8	4	2	148	159	125	17	8	5	0	155	166
13:00	9	1	0	0	0	10	10	21	9	2	1	0	33	35	41	8	5	2	1	57	63
13:15	8	3	0	0	0	11	11	38	2	3	1	1	45	49	41	6	7	2	0	56	62
13:30	8	0	0	0	0	8	8	32	3	3	1	0	39	42	33	4	2	1	1	41	44
13:45	14	1	1	0	0	16	17	38	8	1	1	0	48	50	36	5	1	6	0	48	56
H/TOT	39	5	1	0	0	45	46	129	22	9	4	1	165	176	151	23	15	11	2	202	226
14:00	4	1	0	0	0	5	5	38	10	4	3	0	55	61	41	3	4	2	0	50	55
14:15	8	4	1	0	0	13	14	35	3	2	0	1	41	43	32	8	1	2	0	43	46
14:30	6	0	0	0	0	6	6	41	5	4	3	0	53	59	37	10	4	2	1	54	60
14:45	9	0	1	0	0	10	11	40	5	1	1	0	47	49	51	1	2	1	0	55	57
H/TOT	27	5	2	0	0	34	35	154	23	11	7	1	196	212	161	22	11	7	1	202	218
15:00	6	0	0	1	0	7	8	47	5	1	1	0	54	56	26	4	0	6	0	36	44
15:15	2	2	0	0	0	4	4	31	12	1	2	2	48	53	28	6	1	3	1	39	44
15:30	8	1	0	0	0	9	9	50	5	2	3	0	60	65	41	5	1	2	0	49	52
15:45	15	3	0	0	0	18	18	40	7	1	3	1	52	57	47	3	1	1	1	53	56
H/TOT	31	6	0	1	0	38	39	168	29	5	9	3	214	231	142	18	3	12	2	177	196

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 1							MOVEMENT 2							MOVEMENT 3						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
16:00	17	0	1	0	0	18	19	56	5	3	4	2	70	79	44	9	1	3	2	59	65
16:15	11	4	0	0	1	16	17	49	6	2	1	1	59	62	44	7	2	1	1	55	58
16:30	12	0	0	0	0	12	12	40	10	5	3	1	59	66	55	18	3	3	3	82	90
16:45	8	2	0	0	0	10	10	45	14	2	2	1	64	69	46	14	3	3	0	66	71
H/TOT	48	6	1	0	1	56	58	190	35	12	10	5	252	276	189	48	9	10	6	262	286
17:00	8	4	2	0	0	14	15	50	4	1	0	1	56	58	59	10	0	1	1	71	73
17:15	12	2	0	0	0	14	14	46	7	1	1	0	55	57	60	9	1	0	0	70	71
17:30	13	2	0	0	0	15	15	54	8	0	1	0	63	64	61	6	2	1	0	70	72
17:45	17	2	0	0	0	19	19	59	7	3	2	0	71	75	58	6	2	0	0	66	67
H/TOT	50	10	2	0	0	62	63	209	26	5	4	1	245	254	238	31	5	2	1	277	283
18:00	31	1	0	0	0	32	32	48	9	1	2	0	60	63	53	8	0	0	3	64	67
18:15	13	2	0	0	0	15	15	51	5	2	1	0	59	61	41	6	0	0	0	47	47
18:30	10	2	0	0	0	12	12	35	6	2	1	0	44	46	35	6	3	2	0	46	50
18:45	21	0	0	0	0	21	21	34	3	0	0	0	37	37	38	5	0	1	0	44	45
H/TOT	75	5	0	0	0	80	80	168	23	5	4	0	200	208	167	25	3	3	3	201	209
19:00	18	1	1	0	0	20	21	47	3	0	2	0	52	55	45	6	1	0	0	52	53
19:15	9	3	0	0	0	12	12	39	7	0	0	0	46	46	26	2	1	0	0	29	30
19:30	3	0	0	0	0	3	3	34	3	3	1	0	41	44	27	6	4	2	0	39	44
19:45	10	1	1	0	0	12	13	32	2	2	1	0	37	39	27	2	0	1	0	30	31
H/TOT	40	5	2	0	0	47	48	152	15	5	4	0	176	184	125	16	6	3	0	150	157
20:00	14	2	0	0	0	16	16	54	3	1	3	0	61	65	29	2	0	2	0	33	36
20:15	14	0	0	0	0	14	14	27	2	1	3	0	33	37	36	2	0	4	0	42	47
20:30	4	2	1	0	0	7	8	24	0	0	1	0	25	26	27	0	3	0	0	30	32
20:45	5	2	0	0	0	7	7	14	5	0	0	0	19	19	18	1	0	1	0	20	21
H/TOT	37	6	1	0	0	44	45	119	10	2	7	0	138	148	110	5	3	7	0	125	136
21:00	4	0	0	0	0	4	4	22	1	2	0	0	25	26	29	3	0	0	0	32	32
21:15	8	0	0	0	0	8	8	24	2	0	0	0	26	26	27	1	0	1	0	29	30
21:30	4	0	0	0	0	4	4	14	0	0	1	0	15	16	19	0	1	1	0	21	23
21:45	3	1	0	0	0	4	4	9	1	0	0	0	10	10	11	0	0	1	0	12	13
H/TOT	19	1	0	0	0	20	20	69	4	2	1	0	76	78	86	4	1	3	0	94	98
22:00	3	0	0	0	0	3	3	11	1	1	0	0	13	14	12	3	0	2	0	17	20
22:15	3	0	0	0	0	3	3	5	0	0	0	0	5	5	14	2	0	1	0	17	18
22:30	1	0	0	0	0	1	1	10	0	0	0	0	10	10	5	0	0	0	0	5	5
22:45	1	1	0	0	0	2	2	10	0	0	2	0	12	15	3	1	0	1	0	5	6
H/TOT	8	1	0	0	0	9	9	36	1	1	2	0	40	43	34	6	0	4	0	44	49
23:00	2	0	0	0	0	2	2	4	0	0	1	0	5	6	1	1	0	0	0	2	2
23:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	3	0	0	0	0	3	3
23:30	0	0	1	0	0	1	2	3	0	0	0	0	3	3	1	0	0	1	0	2	3
23:45	0	0	0	0	0	0	0	4	0	0	1	0	5	6	1	0	0	0	0	1	1
H/TOT	2	0	1	0	0	3	4	12	0	0	2	0	14	17	6	1	0	1	0	8	9
00:00 - 00:00	596	68	18	4	4	690	708.2	2296	382	116	128	24	2946	3194	2300	378	107	133	20	2938	3184
06:00 - 22:00	577	66	17	4	4	668	685.7	2209	373	113	105	24	2824	3041	2233	355	105	113	20	2826	3045
07:00 - 19:00	477	54	14	4	4	553	569.2	1822	333	102	87	24	2368	2556	1877	313	93	95	20	2398	2588

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 4					TOT	PCU	MOVEMENT 5					TOT	PCU	MOVEMENT 6					TOT	PCU		
	CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS			CAR	LGV	OGV1	OGV2	BUS				
00:00	2	0	0	0	0	2	2	1	1	0	0	0	2	2	0	0	0	0	0	0	0	0	0
00:15	1	0	1	0	0	2	3	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
00:30	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	5	0	1	0	0	6	7	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	1	0	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	0	1	1	1
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1	0	1	0	1	2
H/TOT	0	0	0	0	0	0	0	1	1	0	0	0	2	2	1	0	0	1	0	2	2	3	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
H/TOT	0	0	1	0	0	1	2	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	1	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
04:45	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	2	1	0	0	0	3	3	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
05:00	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	1	0	0	0	0	1	1	2	1	0	0	0	3	3	0	0	0	0	0	0	0	0	0
05:30	0	1	0	0	0	1	1	4	0	0	1	0	5	6	1	0	1	0	0	2	3	3	3
05:45	2	2	0	0	0	4	4	4	2	0	0	0	6	6	0	0	0	0	0	0	0	0	0
H/TOT	4	3	0	0	0	7	7	10	3	0	1	0	14	15	1	0	1	0	0	2	3	3	3
06:00	1	1	1	0	0	3	4	9	1	0	0	0	10	10	4	1	1	0	0	6	7	7	7
06:15	2	1	0	0	0	3	3	10	0	0	0	0	10	10	1	0	1	0	0	2	3	3	3
06:30	2	3	0	0	0	5	5	9	2	0	0	0	11	11	3	2	1	0	0	6	7	7	7
06:45	4	2	0	0	0	6	6	10	3	0	0	0	13	13	6	0	0	1	0	7	8	8	8
H/TOT	9	7	1	0	0	17	18	38	6	0	0	0	44	44	14	3	3	1	0	21	24	24	24
07:00	4	1	0	1	0	6	7	7	1	1	0	1	10	12	6	0	0	0	0	6	6	6	6
07:15	19	2	0	0	0	21	21	17	1	1	0	0	19	20	5	3	0	0	0	8	8	8	8
07:30	9	5	0	0	1	15	16	18	6	0	0	0	24	24	8	1	0	0	0	9	9	9	9
07:45	9	2	0	1	0	12	13	22	4	2	1	2	31	35	7	0	0	0	1	8	9	9	9
H/TOT	41	10	0	2	1	54	58	64	12	4	1	3	84	90	26	4	0	0	1	31	32	32	32

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
08:00	15	6	0	0	0	21	21	25	5	0	0	0	30	30	7	0	0	0	1	8	9
08:15	24	2	2	0	1	29	31	24	3	2	2	1	32	37	10	0	0	0	0	10	10
08:30	43	2	1	0	0	46	47	43	5	3	2	0	53	57	13	1	0	0	0	14	14
08:45	42	3	1	1	1	48	51	62	5	0	0	0	67	67	16	0	1	1	0	18	20
H/TOT	124	13	4	1	2	144	149	154	18	5	4	1	182	191	46	1	1	1	1	50	53
09:00	22	1	0	0	1	24	25	40	3	1	1	0	45	47	17	0	0	1	1	19	21
09:15	26	2	0	0	0	28	28	23	6	2	1	0	32	34	6	0	0	1	0	7	8
09:30	17	3	3	1	0	24	27	27	4	1	0	0	32	33	10	2	0	0	0	12	12
09:45	14	8	0	1	0	23	24	18	6	2	0	0	26	27	6	4	0	0	0	10	10
H/TOT	79	14	3	2	1	99	104	108	19	6	2	0	135	141	39	6	0	2	1	48	52
10:00	14	1	2	0	0	17	18	20	4	3	0	0	27	29	7	1	0	0	0	8	8
10:15	23	6	1	0	0	30	31	23	2	3	0	0	28	30	9	2	0	0	0	11	11
10:30	28	3	2	0	0	33	34	21	3	0	1	0	25	26	7	2	0	0	0	9	9
10:45	15	2	0	1	0	18	19	15	3	1	1	0	20	22	2	3	1	0	0	6	7
H/TOT	80	12	5	1	0	98	102	79	12	7	2	0	100	106	25	8	1	0	0	34	35
11:00	15	5	2	2	0	24	28	35	1	1	1	0	38	40	5	0	0	0	0	5	5
11:15	21	4	0	0	0	25	25	14	3	0	1	0	18	19	4	1	1	0	0	6	7
11:30	19	6	0	1	0	26	27	30	4	2	1	0	37	39	3	1	0	0	0	4	4
11:45	21	4	2	0	0	27	28	23	4	3	1	0	31	34	6	0	1	0	1	8	10
H/TOT	76	19	4	3	0	102	108	102	12	6	4	0	124	132	18	2	2	0	1	23	25
12:00	26	4	0	4	0	34	39	17	4	2	1	0	24	26	6	0	0	0	0	6	6
12:15	23	4	1	1	0	29	31	20	3	1	0	0	24	25	9	0	0	1	0	10	11
12:30	19	2	1	0	0	22	23	15	2	1	1	0	19	21	9	4	0	0	0	13	13
12:45	26	2	0	0	0	28	28	18	0	0	0	0	18	18	8	3	1	0	0	12	13
H/TOT	94	12	2	5	0	113	121	70	9	4	2	0	85	90	32	7	1	1	0	41	43
13:00	27	6	2	0	0	35	36	22	1	1	0	0	24	25	11	2	0	0	0	13	13
13:15	27	2	0	1	0	30	31	13	2	2	3	0	20	25	6	4	2	0	0	12	13
13:30	16	0	1	2	0	19	22	25	7	3	1	0	36	39	12	1	0	0	0	13	13
13:45	18	7	2	1	0	28	30	29	2	1	0	0	32	33	13	4	0	0	0	17	17
H/TOT	88	15	5	4	0	112	120	89	12	7	4	0	112	121	42	11	2	0	0	55	56
14:00	24	1	1	0	0	26	27	25	4	1	1	1	32	35	11	0	0	0	0	11	11
14:15	21	3	0	1	0	25	26	19	1	0	0	0	20	20	9	1	0	0	0	10	10
14:30	27	6	1	1	0	35	37	34	7	1	1	0	43	45	15	1	0	0	0	16	16
14:45	17	1	1	1	0	20	22	22	1	2	1	0	26	28	9	1	0	0	0	10	10
H/TOT	89	11	3	3	0	106	111	100	13	4	3	1	121	128	44	3	0	0	0	47	47
15:00	19	4	0	0	0	23	23	32	6	0	0	1	39	40	5	2	0	0	0	7	7
15:15	21	1	2	0	0	24	25	25	1	0	1	0	27	28	7	2	0	0	1	10	11
15:30	36	0	1	0	0	37	38	16	2	2	1	1	22	25	6	1	0	0	0	7	7
15:45	23	4	2	0	0	29	30	32	3	3	2	0	40	44	19	1	1	1	1	23	26
H/TOT	99	9	5	0	0	113	116	105	12	5	4	2	128	138	37	6	1	1	2	47	51

TRAFFINOMICS LIMITED

**BORRISBEG WIND FARM TRAFFIC COUNTS
MANUAL CLASSIFIED JUNCTION TURNING COUNTS**

**SEPTEMBER 2023
TRA/23/190**

SITE: 02

DATE: 12th September 2023

LOCATION: N62/R433 Templeuohey Road

DAY: Tuesday

TIME	MOVEMENT 4							MOVEMENT 5							MOVEMENT 6						
	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU	CAR	LGV	OGV1	OGV2	BUS	TOT	PCU
16:00	35	3	1	0	1	40	42	23	0	1	2	0	26	29	13	1	2	0	0	16	17
16:15	27	7	4	1	0	39	42	30	2	2	0	1	35	37	7	0	1	1	0	9	11
16:30	54	4	1	1	0	60	62	19	3	3	0	0	25	27	14	5	0	0	0	19	19
16:45	35	2	3	0	0	40	42	24	2	1	0	1	28	30	11	0	1	1	0	13	15
H/TOT	151	16	9	2	1	179	187	96	7	7	2	2	114	122	45	6	4	2	0	57	62
17:00	33	3	1	1	0	38	40	18	7	1	0	0	26	27	6	0	0	0	0	6	6
17:15	39	6	3	0	0	48	50	33	2	0	0	0	35	35	7	0	1	0	0	8	9
17:30	33	6	0	0	0	39	39	25	3	2	0	0	30	31	12	1	0	0	0	13	13
17:45	35	1	1	2	0	39	42	24	0	1	0	1	26	28	23	1	0	0	0	24	24
H/TOT	140	16	5	3	0	164	170	100	12	4	0	1	117	120	48	2	1	0	0	51	52
18:00	39	6	1	0	0	46	47	27	1	1	0	0	29	30	23	1	0	0	0	24	24
18:15	27	2	2	0	0	31	32	29	1	2	0	0	32	33	7	2	0	0	0	9	9
18:30	24	3	0	0	0	27	27	25	1	1	0	0	27	28	10	1	1	0	0	12	13
18:45	24	5	2	0	0	31	32	23	0	1	1	0	25	27	17	1	0	0	0	18	18
H/TOT	114	16	5	0	0	135	138	104	3	5	1	0	113	117	57	5	1	0	0	63	64
19:00	22	2	0	0	0	24	24	20	1	0	0	0	21	21	23	2	0	0	0	25	25
19:15	25	2	1	0	0	28	29	12	7	1	1	0	21	23	13	2	0	0	0	15	15
19:30	14	0	1	0	0	15	16	23	2	0	0	0	25	25	6	0	0	0	0	6	6
19:45	25	1	1	1	0	28	30	22	3	1	0	0	26	27	10	1	0	0	0	11	11
H/TOT	86	5	3	1	0	95	98	77	13	2	1	0	93	95	52	5	0	0	0	57	57
20:00	25	0	1	0	0	26	27	24	0	1	0	0	25	26	4	0	0	0	0	4	4
20:15	20	2	0	0	0	22	22	19	2	1	0	0	22	23	7	1	1	0	0	9	10
20:30	15	0	0	0	0	15	15	17	0	1	0	0	18	19	4	0	0	0	0	4	4
20:45	17	3	0	0	0	20	20	16	0	0	0	0	16	16	2	2	0	0	0	4	4
H/TOT	77	5	1	0	0	83	84	76	2	3	0	0	81	83	17	3	1	0	0	21	22
21:00	29	2	1	0	0	32	33	8	1	0	0	0	9	9	5	0	0	0	0	5	5
21:15	25	1	1	0	0	27	28	16	2	0	0	0	18	18	4	1	0	0	0	5	5
21:30	25	0	0	0	0	25	25	10	1	0	0	0	11	11	7	0	0	0	0	7	7
21:45	11	1	0	0	0	12	12	4	2	0	0	0	6	6	5	0	0	0	0	5	5
H/TOT	90	4	2	0	0	96	97	38	6	0	0	0	44	44	21	1	0	0	0	22	22
22:00	6	0	0	0	0	6	6	16	1	0	0	0	17	17	3	0	0	0	0	3	3
22:15	8	0	0	0	0	8	8	9	1	0	0	0	10	10	2	0	0	0	0	2	2
22:30	1	0	1	0	0	2	3	2	0	0	0	0	2	2	0	0	0	0	0	0	0
22:45	5	0	0	0	0	5	5	2	1	0	0	0	3	3	0	0	0	0	0	0	0
H/TOT	20	0	1	0	0	21	22	29	3	0	0	0	32	32	5	0	0	0	0	5	5
23:00	4	0	0	0	0	4	4	2	0	0	0	0	2	2	2	0	0	0	0	2	2
23:15	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	2	0	0	0	0	2	2	1	0	1	0	0	2	3	0	0	0	0	0	0	0
23:45	5	1	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H/TOT	16	1	0	0	0	17	17	3	0	1	0	0	4	5	2	0	0	0	0	2	2
00:00 - 00:00	1485	189	60	27	5	1766	1836	1448	176	70	31	10	1735	1820	572	73	19	9	6	679	706.2
06:00 - 22:00	1437	184	57	27	5	1710	1779	1400	168	69	30	10	1677	1761	563	73	18	8	6	668	693.4
07:00 - 19:00	1175	163	50	26	5	1419	1483	1171	141	64	29	10	1415	1495	459	61	14	7	6	547	569.1