

Dun Loaghair Harbour

10-090

Summary of traffic volumes extracted from NDC traffic count
from 17.00 Monday 2 Dec to 17.00 Tuesday 3 December 2014

Junction 1A

Time	To Arm A - Harbour Access(N)			From Arm A - Harbour Access(N)		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	2	0	2	1	0	1
20.00	2	0	2	3	0	3
21.00	0	0	0	1	0	1
22.00	0	0	0	0	0	0
23.00	1	0	1	1	0	1
24.00	1	0	1	1	0	1
01.00	1	0	1	1	0	1
02.00	0	0	0	0	0	0
03.00	1	0	1	0	0	0
04.00	0	0	0	0	0	0
05.00	1	0	1	1	0	1
06.00	10	0	10	3	0	3
12 hr total	19	0	19	12	0	12
07.00	20	1	21	2	0	2
08.00	15	0	15	2	1	3
09.00	16	0	16	14	0	14
10.00	14	1	15	12	1	13
11.00	20	0	20	17	0	17
12.00	27	0	27	29	0	29
13.00	12	0	12	17	0	17
14.00	11	0	11	12	0	12
15.00	14	2	16	20	1	21
16.00	8	0	8	15	0	15
17.00	1	1	2	13	1	14
18.00	4	0	4	10	0	10
12 hr total	162	5	167	163	4	167
24 hr total	181	5	186	175	4	179
					% HV	2.5

Hr starting	To Arm B - Harbour Access(W)			From Arm B - Harbour Access(W)		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	14	0	14	18	0	18
20.00	7	0	7	8	0	8
21.00	9	0	9	10	0	10
22.00	0	0	0	4	0	4
23.00	2	0	2	5	0	5
24.00	4	0	4	3	0	3
01.00	3	0	3	1	0	1
02.00	0	0	0	0	0	0
03.00	0	0	0	0	0	0
04.00	0	0	0	4	0	4
05.00	1	0	1	1	0	1
06.00	1	0	1	0	0	0
12 hr total	41	0	41	54	0	54
07.00	23	0	23	5	0	5
08.00	46	5	51	8	2	10
09.00	98	0	98	27	2	29
10.00	48	4	52	32	2	34
11.00	32	1	33	32	0	32
12.00	31	2	33	32	3	35
13.00	30	3	33	27	8	35
14.00	32	3	35	37	4	41
15.00	44	0	44	35	5	40
16.00	15	1	16	51	1	52
17.00	13	0	13	55	0	55
18.00	14	0	14	61	0	61
12 hr total	426	19	445	402	27	429
24 hr total	467	19	486	456	27	483
					% HV	4.7

Hr starting	To Arm C - Crofton Road(W)			From Arm C - Crofton Road(W)		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	228	2	230	402	18	420
20.00	191	5	196	240	14	254
21.00	190	4	194	208	14	222
22.00	134	1	135	102	8	110
23.00	68	4	72	84	12	96
24.00	27	3	30	41	2	43
01.00	8	1	9	12	0	12
02.00	5	1	6	7	1	8
03.00	4	2	6	7	1	8
04.00	11	1	12	11	2	13
05.00	16	3	19	18	7	25
06.00	83	5	88	81	22	103
12 hr total	965	32	997	1213	101	1314
07.00	338	7	345	255	27	282
08.00	401	8	409	573	24	597
09.00	368	17	385	499	37	536
10.00	335	15	350	451	31	482
11.00	397	14	411	459	32	491
12.00	460	14	474	546	29	575
13.00	404	10	414	461	30	491
14.00	441	13	454	457	28	485
15.00	466	11	477	535	26	561
16.00	537	13	550	448	28	476
17.00	483	11	494	431	20	451
18.00	384	9	393	466	28	494
12 hr total	5014	142	5156	5581	340	5921
24 hr total	5979	174	6153	6794	441	7235
					% HV	4.6

Hr starting	To Arm D - Crofton Road (E)		From Arm D - Crofton Road (E)			
	LV	HV		LV	HV	
19.00	386	18	404	211	1	212
20.00	230	14	244	175	3	178
21.00	197	17	214	174	1	175
22.00	101	8	109	123	1	124
23.00	81	13	94	59	1	60
24.00	37	2	39	24	2	26
01.00	10	0	10	9	1	10
02.00	7	1	8	5	1	6
03.00	6	1	7	4	2	6
04.00	10	2	12	8	1	9
05.00	16	5	21	16	3	19
06.00	70	19	89	79	5	84
12 hr total	1151	100	1251	887	22	909
07.00	207	29	236	330	7	337
08.00	492	20	512	391	4	395
09.00	392	39	431	330	12	342
10.00	366	29	395	289	9	298
11.00	399	30	429	351	12	363
12.00	477	30	507	397	12	409
13.00	395	34	429	347	11	358
14.00	400	24	424	371	8	379
15.00	481	27	508	400	8	408
16.00	423	27	450	451	8	459
17.00	401	22	423	394	7	401
18.00	431	28	459	303	1	304
12 hr total	4864	339	5203	4354	99	4453
24 hr total	6015	439	6454	5241	121	5362
					% HV	4.7

Hr starting	To Arm E - Harbour Road			From Arm E - Harbour Road		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	16	0	16	14	1	15
20.00	7	0	7	11	2	13
21.00	5	0	5	8	6	14
22.00	2	0	2	8	0	8
23.00	4	0	4	7	4	11
24.00	4	0	4	4	1	5
01.00	2	0	2	1	0	1
02.00	0	0	0	0	0	0
03.00	1	0	1	1	0	1
04.00	2	0	2	0	0	0
05.00	2	2	4	0	0	0
06.00	6	3	9	7	0	7
12 hr total	51	5	56	61	14	75
07.00	19	2	21	15	5	20
08.00	42	1	43	22	3	25
09.00	27	2	29	31	7	38
10.00	48	0	48	27	6	33
11.00	41	3	44	30	4	34
12.00	52	1	53	43	3	46
13.00	36	3	39	25	1	26
14.00	33	4	37	40	4	44
15.00	30	2	32	45	2	47
16.00	29	1	30	47	5	52
17.00	28	0	28	33	6	39
18.00	42	0	42	35	8	43
12 hr total	427	19	446	393	54	447
24 hr total	478	24	502	454	68	522
					% HV	9.0

Dun Loaghaire Harbour

10-090

Summary of traffic volumes extracted from NDC traffic count
from 17.00 Monday 2 Dec to 17.00 Tuesday 3 December 2014

Junction 3

Hr starting	To Arm A - Royal Marine Road(N)			From Arm A - Royal Marine Road(N)		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	60	5	65	29	3	32
20.00	23	5	28	22	3	25
21.00	14	6	20	17	2	19
22.00	6	2	8	50	2	52
23.00	8	6	14	15	2	17
24.00	6	1	7	8	0	8
01.00	0	0	0	5	0	5
02.00	0	0	0	0	0	0
03.00	1	0	1	1	0	1
04.00	0	0	0	0	0	0
05.00	0	0	0	4	2	6
06.00	14	1	15	5	3	8
12 hr total	132	26	158	156	17	173
07.00	41	8	49	12	3	15
08.00	68	5	73	29	6	35
09.00	54	12	66	17	6	23
10.00	36	10	46	32	5	37
11.00	56	5	61	48	4	52
12.00	75	5	80	63	4	67
13.00	45	4	49	37	4	41
14.00	36	4	40	47	5	52
15.00	54	7	61	77	4	81
16.00	40	8	48	75	4	79
17.00	39	8	47	59	3	62
18.00	55	14	69	56	5	61
12 hr total	599	90	689	552	53	605
24 hr total	731	116	847	708	70	778
					% HV	11.4

Hr starting	To Arm B - Crofton Road			From Arm B - Crofton Road		
	LV	HV	Veh. Total	LV	HV	Veh. Total
19.00	184	0	184	408	16	424
20.00	161	3	164	241	19	260
21.00	162	1	163	208	15	223
22.00	119	2	121	110	14	124
23.00	47	1	48	84	14	98
24.00	25	1	26	41	2	43
01.00	9	1	10	13	0	13
02.00	4	1	5	9	1	10
03.00	5	2	7	6	1	7
04.00	7	1	8	12	2	14
05.00	17	4	21	13	3	16
06.00	84	7	91	64	16	80
12 hr total	824	24	848	1209	103	1312
07.00	353	5	358	173	31	204
08.00	400	5	405	420	25	445
09.00	370	10	380	346	34	380
10.00	275	11	286	345	31	376
11.00	327	8	335	427	30	457
12.00	402	9	411	507	30	537
13.00	289	10	299	392	27	419
14.00	344	7	351	414	23	437
15.00	382	9	391	525	27	552
16.00	389	8	397	467	26	493
17.00	322	3	325	458	23	481
18.00	258	1	259	447	29	476
12 hr total	4111	86	4197	4921	336	5257
24 hr total	4935	110	5045	6130	439	6569
					% HV	4.7

Time	To Arm C - Royal Marine Road(S)			From Arm C - Royal Marine Road(S)		
	LV	HV	Veh. Total	LV	HV	Veh. Total
Hr starting						
19.00	187	18	205	110	4	114
20.00	125	20	145	87	5	92
21.00	91	13	104	93	4	97
22.00	72	16	88	65	4	69
23.00	44	12	56	29	3	32
24.00	18	1	19	14	1	15
01.00	12	0	12	7	1	8
02.00	7	1	8	4	1	5
03.00	5	1	6	3	2	5
04.00	2	2	4	2	1	3
05.00	17	4	21	8	4	12
06.00	41	18	59	19	4	23
12 hr total	621	106	727	441	34	475
07.00	92	28	120	53	9	62
08.00	227	32	259	115	13	128
09.00	205	34	239	114	12	126
10.00	256	27	283	127	12	139
11.00	277	31	308	198	12	210
12.00	283	36	319	241	9	250
13.00	217	26	243	166	8	174
14.00	250	25	275	193	8	201
15.00	294	24	318	199	8	207
16.00	249	21	270	220	6	226
17.00	214	23	237	183	7	190
18.00	228	24	252	127	8	135
12 hr total	2792	331	3123	1936	112	2048
24 hr total	3413	437	3850	2377	146	2523
					% HV	9.1

Time	To Arm D - Queen's Road			From Arm D - Queen's Road		
	LV	HV	Veh. Total	LV	HV	Veh. Total
Hr starting						
19.00	296	0	296	180	0	180
20.00	173	0	173	132	1	133
21.00	150	1	151	99	0	99
22.00	106	0	106	78	0	78
23.00	63	0	63	34	0	34
24.00	27	0	27	13	0	13
01.00	8	0	8	4	0	4
02.00	3	0	3	1	0	1
03.00	3	0	3	4	0	4
04.00	10	0	10	5	0	5
05.00	4	1	5	13	0	13
06.00	26	2	28	77	5	82
12 hr total	869	4	873	640	6	646
07.00	111	5	116	359	3	362
08.00	272	6	278	403	4	407
09.00	223	6	229	375	10	385
10.00	190	5	195	253	5	258
11.00	279	5	284	266	3	269
12.00	390	4	394	339	11	350
13.00	284	5	289	240	6	246
14.00	309	4	313	285	4	289
15.00	391	6	397	320	7	327
16.00	392	4	396	308	5	313
17.00	390	1	391	265	2	267
18.00	331	3	334	242	0	242
12 hr total	3562	54	3616	3655	60	3715
24 hr total	4431	58	4489	4295	66	4361
					% HV	1.4