

9	B6371 - between South Lorimer Place and B1348																							
Development Impact - Average Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	26	0	0	0	0.0%	N/A							36	0	0	0	0.0%	N/A						
01.00	12	0	0	0	0.0%	N/A							27	0	0	0	0.0%	N/A						
02.00	6	0	0	0	0.0%	0.0%							16	1	0	0	0.0%	0.0%						
03.00	10	0	0	0	0.0%	0.0%							9	0	0	0	0.0%	N/A						
04.00	7	0	0	0	0.0%	0.0%							15	0	0	0	0.0%	N/A						
05.00	38	0	0	0	0.0%	N/A							27	0	0	0	0.0%	N/A						
06.00	91	1	26	0	28.9%	0.0%							54	0	0	0	0.0%	N/A						
07.00	232	6	0	0	0.0%	0.0%							80	1	26	0	33.0%	0.0%						
08.00	341	12	3	3	1.0%	28.3%							207	3	3	3	1.6%	99.9%						
09.00	381	8	3	3	0.9%	42.8%							364	8	3	3	0.9%	42.8%						
10.00	380	11	3	3	0.9%	29.4%							453	14	3	3	0.7%	23.1%						
11.00	399	9	3	3	0.8%	36.6%							452	16	3	3	0.7%	20.0%						
12.00	418	10	3	3	0.8%	31.9%							462	12	3	3	0.7%	27.3%						
13.00	388	10	3	3	0.8%	31.9%							386	4	26	0	6.8%	0.0%						
14.00	371	11	3	3	0.9%	30.6%							375	5	0	0	0.0%	0.0%						
15.00	430	11	3	3	0.8%	30.6%							357	16	0	0	0.0%	0.0%						
16.00	457	12	3	3	0.7%	27.8%							351	4	0	0	0.0%	0.0%						
17.00	488	11	0	0	0.0%	0.0%							385	14	0	0	0.0%	0.0%						
18.00	430	12	0	0	0.0%	0.0%							379	10	0	0	0.0%	0.0%						
19.00	344	7	26	0	7.7%	0.0%							334	10	0	0	0.0%	0.0%						
20.00	256	6	0	0	0.0%	0.0%							269	5	0	0	0.0%	0.0%						
21.00	188	3	0	0	0.0%	0.0%							158	0	0	0	0.0%	N/A						
22.00	102	1	0	0	0.0%	0.0%							139	3	0	0	0.0%	0.0%						
23.00	56	0	0	0	0.0%	0.0%							83	1	0	0	0.0%	0.0%						
12 hr	4714	123	30	30	0.6%	24.1%	0	0	0	0	0	0	4250	110	69	16	1.6%	15.0%	0	0	0	0	0	0
18hr	5752	140	82	30	1.4%	21.1%	0	0	0	0	0	0	5287	129	69	16	1.3%	12.7%	0	0	0	0	0	0
24 hr	5850	141	82	30	1.4%	21.0%	0	0	0	0	0	0	5419	130	69	16	1.3%	12.6%	0	0	0	0	0	0

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10	B1348 Edinburgh Road																							
Development Impact - Average Construction Traffic 2017																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	40	2	0	0	0.0%	0.0%							64	1	0	0	0.0%	0.0%						
01.00	21	1	0	0	0.0%	0.0%							43	1	0	0	0.0%	0.0%						
02.00	13	1	0	0	0.0%	0.0%							31	2	0	0	0.0%	0.0%						
03.00	14	1	0	0	0.0%	0.0%							14	1	0	0	0.0%	0.0%						
04.00	13	1	0	0	0.0%	0.0%							21	0	0	0	0.0%	N/A						
05.00	47	3	0	0	0.0%	0.0%							24	1	0	0	0.0%	0.0%						
06.00	108	8	26	0	24.4%	0.0%							58	2	0	0	0.0%	0.0%						
07.00	275	16	0	0	0.0%	0.0%							107	8	26	0	24.6%	0.0%						
08.00	453	22	3	3	0.7%	14.7%							242	11	3	3	1.4%	30.0%						
09.00	479	22	3	3	0.7%	15.0%							483	19	3	3	0.7%	17.6%						
10.00	507	21	3	3	0.6%	15.6%							736	30	3	3	0.4%	11.1%						
11.00	588	26	3	3	0.6%	12.6%							727	36	3	3	0.5%	9.1%						
12.00	637	22	3	3	0.5%	14.7%							772	29	3	3	0.4%	11.5%						
13.00	587	21	3	3	0.6%	15.9%							704	21	26	0	3.7%	0.0%						
14.00	609	23	3	3	0.5%	14.4%							694	22	0	0	0.0%	0.0%						
15.00	648	26	3	3	0.5%	12.8%							693	30	0	0	0.0%	0.0%						
16.00	677	22	3	3	0.5%	14.7%							691	24	0	0	0.0%	0.0%						
17.00	692	22	0	0	0.0%	0.0%							675	35	0	0	0.0%	0.0%						
18.00	648	25	0	0	0.0%	0.0%							637	13	0	0	0.0%	0.0%						
19.00	533	20	26	0	4.9%	0.0%							577	21	0	0	0.0%	0.0%						
20.00	419	10	0	0	0.0%	0.0%							456	9	0	0	0.0%	0.0%						
21.00	307	8	0	0	0.0%	0.0%							316	7	0	0	0.0%	0.0%						
22.00	169	6	0	0	0.0%	0.0%							209	3	0	0	0.0%	0.0%						
23.00	94	4	0	0	0.0%	0.0%							153	2	0	0	0.0%	0.0%						
12 hr	6800	268	30	30	0.4%	11.1%	0	0	0	0	0	0	7161	276	69	16	1.0%	5.9%	0	0	0	0	0	0
18hr	8430	324	82	30	1.0%	9.1%	0	0	0	0	0	0	8930	320	69	16	0.8%	5.1%	0	0	0	0	0	0
24 hr	8578	334	82	30	1.0%	8.9%	0	0	0	0	0	0	9127	327	69	16	0.8%	5.0%	0	0	0	0	0	0

BLINDWELLS DEVELOPMENT FLOWS

1	A198 - between A1 overbridge and A198 roundabout																							
Blindwells																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00																								
01.00																								
02.00																								
03.00																								
04.00																								
05.00																								
06.00					0	0																		
07.00					0	0											0	0						
08.00				1	1	1										1	1	1						
09.00				1	1	1										1	1	1						
10.00				1	1	1										1	1	1						
11.00				1	1	1										1	1	1						
12.00				1	1	1										1	1	1						
13.00				1	1	1									50		50	0						
14.00				1	1	1											0	0						
15.00				1	1	1																		
16.00				1	1	1																		
17.00			50		50	0																		
18.00					0	0																		
19.00					0	0																		
20.00					0	0																		
21.00																								
22.00																								
23.00																								
12 hr	0	0	50	7	57	7							0	0	50	4	54	4						
18hr	0	0	50	7	57	7							0	0	50	4	54	4						
24 hr	0	0	50	7	57	7							0	0	50	4	54	4						

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2	A198 - Approx 250m south of B1361 roundabout																							
Blindwells																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00																								
01.00																								
02.00																								
03.00																								
04.00																								
05.00																								
06.00					0																			
07.00	50				50								50				50							
08.00		1		1	2	2								1		1	2	2						
09.00		1		1	2	2								1		1	2	2						
10.00		1		1	2	2								1		1	2	2						
11.00		1		1	2	2								1		1	2	2						
12.00		1		1	2	2								1		1	2	2						
13.00		1		1	2	2									50		50							
14.00		1		1	2	2											0							
15.00		1		1	2	2																		
16.00		1		1	2	2																		
17.00			50		50																			
18.00					0																			
19.00					0																			
20.00					0																			
21.00																								
22.00																								
23.00																								
12 hr	50	7	50	7	114	14							50	4	50	4	108	8						
18hr	50	7	50	7	114	14							50	4	50	4	108	8						
24 hr	50	7	50	7	114	14							50	4	50	4	108	8						

7	A1 West of Bankton Junction (DfT)																							
Blindwells																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	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						
02.00	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						
04.00	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						
06.00	0	0	0	0	0	0							0	0	0	0	0	0						
07.00	50	0	0	0	50	0							50	0	0	0	50	0						
08.00	0	1	0	1	2	2							0	1	0	1	2	2						
09.00	0	1	0	1	2	2							0	1	0	1	2	2						
10.00	0	1	0	1	2	2							0	1	0	1	2	2						
11.00	0	1	0	1	2	2							0	1	0	1	2	2						
12.00	0	1	0	1	2	2							0	1	0	1	2	2						
13.00	0	1	0	1	2	2							0	0	50	0	50	0						
14.00	0	1	0	1	2	2							0	0	0	0	0	0						
15.00	0	1	0	1	2	2							0	0	0	0	0	0						
16.00	0	1	0	1	2	2							0	0	0	0	0	0						
17.00	0	0	50	0	50	0							0	0	0	0	0	0						
18.00	0	0	0	0	0	0							0	0	0	0	0	0						
19.00	0	0	0	0	0	0							0	0	0	0	0	0						
20.00	0	0	0	0	0	0							0	0	0	0	0	0						
21.00	0	0	0	0	0	0							0	0	0	0	0	0						
22.00	0	0	0	0	0	0							0	0	0	0	0	0						
23.00	0	0	0	0	0	0							0	0	0	0	0	0						
12 hr	50	7	50	7	114	14							50	4	50	4	108	8						
18hr	50	7	50	7	114	14							50	4	50	4	108	8						
24 hr	50	7	50	7	114	14							50	4	50	4	108	8						

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ALL CUMULATIVE DEVELOPMENT FLOWS (incl peak OnTW)

1	A198 - between A1 overbridge and A198 roundabout																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	3	0	0	0	3	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	0	0	7	0	7	0	0	0	51	0	51	0	0	0	0	0	0	0
08.00	0	0	3	4	5	5	0	0	3	3	3	3	0	0	3	4	5	5	0	0	0	0	0	0
09.00	0	0	3	4	5	5	0	0	3	3	3	3	0	0	3	4	5	5	0	0	0	0	0	0
10.00	0	0	3	4	5	5	0	0	3	3	3	3	0	0	3	4	5	5	0	0	0	0	0	0
11.00	0	0	3	4	5	5	0	0	3	3	3	3	0	0	3	4	5	5	0	0	0	0	0	0
12.00	0	0	3	4	5	5	0	0	3	3	3	3	0	0	3	4	5	5	0	0	0	0	0	0
13.00	0	0	3	4	5	5	1	0	2	2	3	3	3	0	50	0	53	0	0	0	0	0	0	0
14.00	0	0	3	4	5	5	0	0	2	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0
15.00	0	0	3	4	5	5	0	0	2	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0
16.00	0	0	3	4	5	5	0	0	2	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	50	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	51	0	51	0	0	0	36	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	3	3	80	37	91	41	3	3	31	24	34	27	5	2	118	21	126	23	0	0	0	0	0	0
18hr	6	3	131	37	144	41	5	3	68	24	73	27	5	2	118	21	126	23	0	0	0	0	0	0
24 hr	6	3	131	37	144	41	5	3	68	24	73	27	5	2	118	21	126	23	0	0	0	0	0	0

2	A198 - Approx 250m south of B1361 roundabout																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	56	0	0	0	56	0	40	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	50	0	0	0	50	0	8	0	0	0	8	0	106	0	0	0	106	0	0	0	0	0	0	0
08.00	4	5	4	5	9	9	3	3	3	3	6	6	4	5	4	5	9	9	0	0	0	0	0	0
09.00	4	5	4	5	9	9	3	3	3	3	6	6	4	5	4	5	9	9	0	0	0	0	0	0
10.00	4	5	4	5	9	9	3	3	3	3	6	6	4	5	4	5	9	9	0	0	0	0	0	0
11.00	4	5	4	5	9	9	3	3	3	3	6	6	4	5	4	5	9	9	0	0	0	0	0	0
12.00	4	5	4	5	9	9	3	3	3	3	6	6	4	5	4	5	9	9	0	0	0	0	0	0
13.00	4	5	4	5	9	9	3	3	11	3	13	5	0	0	106	0	106	0	0	0	0	0	0	0
14.00	4	5	4	5	9	9	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	4	5	4	5	9	9	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	4	5	4	5	9	9	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	50	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	56	0	56	0	0	0	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	84	41	84	41	181	81	35	27	35	27	70	53	125	23	125	23	258	45	0	0	0	0	0	0
18hr	140	41	140	41	294	81	75	27	75	27	150	53	125	23	125	23	258	45	0	0	0	0	0	0
24 hr	140	41	140	41	294	81	75	27	75	27	150	53	125	23	125	23	258	45	0	0	0	0	0	0

P:\JNY8172 - Inch Cape Onshore Works\Transport\Excel\Traffic Flows Rev C (New Site) 30 August 2017.xlsx, Cumulative (incl peak OnTW)

3	B6371 - Approx 300m north of B1361 roundabout																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	59	0	0	0	59	0	42	0	0	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	8	0	0	0	8	0	59	0	0	0	59	0	0	0	0	0	0	0
08.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
09.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
10.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
11.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
12.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
13.00	4	4	4	4	7	7	3	3	11	3	14	5	0	0	59	0	59	0	0	0	0	0	0	0
14.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	59	0	59	0	0	0	42	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	34	34	34	34	67	67	35	27	35	27	70	53	78	19	78	19	155	37	0	0	0	0	0	0
18hr	93	34	93	34	185	67	77	27	77	27	154	53	78	19	78	19	155	37	0	0	0	0	0	0
24 hr	93	34	93	34	185	67	77	27	77	27	154	53	78	19	78	19	155	37	0	0	0	0	0	0

4	A198 east of Meadowmill Rbt																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
08.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
14.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0
18hr	1	0	1	0	2	0	1	0	1	0	2	0	1	0	1	0	2	0	0	0	0	0	0	0
24 hr	1	0	1	0	2	0	1	0	1	0	2	0	1	0	1	0	2	0	0	0	0	0	0	0

P:\JNY8172 - Inch Cape Onshore Works\Transport\Excel\Traffic Flows Rev C (New Site) 30 August 2017.xlsx, Cumulative (incl peak OnTW)

5	A198 West of Meadowmill Rbt																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
08.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
14.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0
18hr	1	0	1	0	2	0	1	0	1	0	2	0	1	0	1	0	2	0	0	0	0	0	0	0
24 hr	1	0	1	0	2	0	1	0	1	0	2	0	1	0	1	0	2	0	0	0	0	0	0	0

6	A1 East of Bankton Junction (Macmerry) (TfS)																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	0	0	3	0	3	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0
08.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
09.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
10.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
11.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
12.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0
13.00	0	0	0	0	1	1	1	0	0	0	1	1	3	0	0	0	3	0	0	0	0	0	0	0
14.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
15.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
16.00	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	3	0	0	0	3	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	3	3	3	3	7	7	3	3	3	3	6	5	5	2	5	2	9	4	0	0	0	0	0	0
18hr	6	3	6	3	12	7	5	3	5	3	10	5	5	2	5	2	9	4	0	0	0	0	0	0
24 hr	6	3	6	3	12	7	5	3	5	3	10	5	5	2	5	2	9	4	0	0	0	0	0	0

P:\JNY8172 - Inch Cape Onshore Works\Transport\Excel\Traffic Flows Rev C (New Site) 30 August 2017.xlsx, Cumulative (incl peak OnTW)

7	A1 West of Bankton Junction (DfT)																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	51	0	0	0	51	0	36	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	50	0	0	0	50	0	7	0	0	0	7	0	101	0	0	0	101	0	0	0	0	0	0	0
08.00	3	4	3	4	8	8	3	3	3	3	6	6	3	4	3	4	8	8	0	0	0	0	0	0
09.00	3	4	3	4	8	8	3	3	3	3	6	6	3	4	3	4	8	8	0	0	0	0	0	0
10.00	3	4	3	4	8	8	3	3	3	3	6	6	3	4	3	4	8	8	0	0	0	0	0	0
11.00	3	4	3	4	8	8	3	3	3	3	6	6	3	4	3	4	8	8	0	0	0	0	0	0
12.00	3	4	3	4	8	8	3	3	3	3	6	6	3	4	3	4	8	8	0	0	0	0	0	0
13.00	3	4	3	4	8	8	2	2	10	2	12	5	0	0	101	0	101	0	0	0	0	0	0	0
14.00	3	4	3	4	8	8	2	2	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	3	4	3	4	8	8	2	2	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	3	4	3	4	8	8	2	2	2	2	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	50	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	51	0	51	0	0	0	36	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	80	37	80	37	175	75	31	24	31	24	63	48	118	21	118	21	243	41	0	0	0	0	0	0
18hr	131	37	131	37	276	75	68	24	68	24	135	48	118	21	118	21	243	41	0	0	0	0	0	0
24 hr	131	37	131	37	276	75	68	24	68	24	135	48	118	21	118	21	243	41	0	0	0	0	0	0

8	B6371 - between Alder Road and South Lorimer Place																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs	Staff	HGVs	Staff	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	56	0	0	0	56	0	40	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	8	0	0	0	8	0	56	0	0	0	56	0	0	0	0	0	0	0
08.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
09.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
10.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
11.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
12.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
13.00	4	4	4	4	7	7	3	3	11	3	13	5	0	0	56	0	56	0	0	0	0	0	0	0
14.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	56	0	56	0	0	0	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	34	34	34	34	67	67	35	27	35	27	70	53	75	19	75	19	150	37	0	0	0	0	0	0
18hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0
24 hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0

P:\JNY8172 - Inch Cape Onshore Works\Transport\Excel\Traffic Flows Rev C (New Site) 30 August 2017.xlsx, Cumulative (incl peak OnTW)

9	B6371 - between South Lorimer Place and B1348																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	56	0	0	0	56	0	40	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	8	0	0	0	8	0	56	0	0	0	56	0	0	0	0	0	0	0
08.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
09.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
10.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
11.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
12.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
13.00	4	4	4	4	7	7	3	3	11	3	13	5	0	0	56	0	56	0	0	0	0	0	0	0
14.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	0	0	56	0	56	0	0	0	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	34	34	34	34	67	67	35	27	35	27	70	53	75	19	75	19	150	37	0	0	0	0	0	0
18hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0
24 hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0

10	B1348 Edinburgh Road																							
Cumulative Sites																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	0	0	0	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	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	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	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	0
05.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06.00	0	0	56	0	56	0	0	0	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
07.00	0	0	0	0	0	0	0	0	8	0	8	0	0	0	56	0	56	0	0	0	0	0	0	0
08.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
09.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
10.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
11.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
12.00	4	4	4	4	7	7	3	3	3	3	6	6	4	4	4	4	7	7	0	0	0	0	0	0
13.00	4	4	4	4	7	7	11	3	3	3	13	5	56	0	0	0	56	0	0	0	0	0	0	0
14.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
15.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
16.00	4	4	4	4	7	7	3	3	3	3	5	5	0	0	0	0	0	0	0	0	0	0	0	0
17.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19.00	56	0	0	0	56	0	40	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0
20.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	0	0	0
12 hr	34	34	34	34	67	67	35	27	35	27	70	53	75	19	75	19	150	37	0	0	0	0	0	0
18hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0
24 hr	90	34	90	34	180	67	75	27	75	27	150	53	75	19	75	19	150	37	0	0	0	0	0	0

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Cumulative Development Impact - Peak OnTW Construction Traffic 2020

1	A198 - between A1 overbridge and A198 roundabout																							
	Cumulative Development Impact - Peak Construction Traffic 2017																							
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	42	8	0	0	0.0%	0.0%							139	8	0	0	0.0%	0.0%						
01.00	20	3	0	0	0.0%	0.0%							82	10	0	0	0.0%	0.0%						
02.00	16	2	0	0	0.0%	0.0%							39	4	0	0	0.0%	0.0%						
03.00	18	5	0	0	0.0%	0.0%							30	2	0	0	0.0%	0.0%						
04.00	36	3	0	0	0.0%	0.0%							29	2	0	0	0.0%	0.0%						
05.00	175	17	0	0	0.0%	0.0%							84	13	0	0	0.0%	0.0%						
06.00	611	45	3	0	0.4%	0.0%							198	16	0	0	0.0%	0.0%						
07.00	1382	86	0	0	0.0%	0.0%							377	29	51	0	13.5%	0.0%						
08.00	1446	88	5	5	0.3%	5.1%							709	36	5	5	0.6%	12.4%						
09.00	1046	89	5	5	0.4%	5.1%							902	58	5	5	0.5%	7.8%						
10.00	914	80	5	5	0.5%	5.6%							1000	48	5	5	0.5%	9.3%						
11.00	970	100	5	5	0.5%	4.5%							1217	44	5	5	0.4%	10.4%						
12.00	972	89	5	5	0.5%	5.1%							1260	40	5	5	0.4%	11.3%						
13.00	1010	88	5	5	0.4%	5.2%							1202	64	53	0	4.4%	0.0%						
14.00	1021	96	5	5	0.4%	4.7%							1108	44	0	0	0.0%	0.0%						
15.00	1207	114	5	5	0.4%	4.0%							1062	38	0	0	0.0%	0.0%						
16.00	1407	102	5	5	0.3%	4.4%							1108	38	0	0	0.0%	0.0%						
17.00	1355	78	50	0	3.7%	0.0%							1160	32	0	0	0.0%	0.0%						
18.00	1106	55	0	0	0.0%	0.0%							812	22	0	0	0.0%	0.0%						
19.00	808	35	51	0	6.3%	0.0%							641	18	0	0	0.0%	0.0%						
20.00	585	22	0	0	0.0%	0.0%							429	12	0	0	0.0%	0.0%						
21.00	397	11	0	0	0.0%	0.0%							360	12	0	0	0.0%	0.0%						
22.00	234	11	0	0	0.0%	0.0%							245	10	0	0	0.0%	0.0%						
23.00	138	7	0	0	0.0%	0.0%							218	18	0	0	0.0%	0.0%						
12 hr	13836	1065	91	41	0.7%	3.8%							11916	492	126	23	1.1%	4.6%						
18hr	16610	1197	144	41	0.9%	3.4%							14007	578	126	23	0.9%	3.9%						
24 hr	16917	1235	144	41	0.9%	3.3%							14411	618	126	23	0.9%	3.7%						

2	A198 - Approx 250m south of B1361 roundabout																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	73	9	0	0	0.0%	0.0%							208	10	0	0	0.0%	0.0%						
01.00	38	3	0	0	0.0%	0.0%							112	7	0	0	0.0%	0.0%						
02.00	26	2	0	0	0.0%	0.0%							52	4	0	0	0.0%	0.0%						
03.00	25	5	0	0	0.0%	0.0%							45	2	0	0	0.0%	0.0%						
04.00	53	8	0	0	0.0%	0.0%							41	7	0	0	0.0%	0.0%						
05.00	234	25	0	0	0.0%	0.0%							130	25	0	0	0.0%	0.0%						
06.00	734	68	56	0	7.7%	0.0%							263	19	0	0	0.0%	0.0%						
07.00	1693	132	50	0	3.0%	0.0%							550	41	106	0	19.3%	0.0%						
08.00	1892	130	9	9	0.5%	7.0%							1006	56	9	9	0.9%	16.2%						
09.00	1436	137	9	9	0.6%	6.6%							1225	74	9	9	0.7%	12.2%						
10.00	1279	126	9	9	0.7%	7.2%							1440	57	9	9	0.6%	15.9%						
11.00	1380	140	9	9	0.7%	6.5%							1772	61	9	9	0.5%	14.9%						
12.00	1385	115	9	9	0.7%	7.9%							1820	63	9	9	0.5%	14.4%						
13.00	1441	122	9	9	0.6%	7.4%							1789	67	106	0	5.9%	0.0%						
14.00	1479	128	9	9	0.6%	7.1%							1708	48	0	0	0.0%	0.0%						
15.00	1699	135	9	9	0.5%	6.7%							1544	32	0	0	0.0%	0.0%						
16.00	2026	115	9	9	0.4%	7.9%							1630	58	0	0	0.0%	0.0%						
17.00	2043	82	50	0	2.4%	0.0%							1531	45	0	0	0.0%	0.0%						
18.00	1759	64	0	0	0.0%	0.0%							1197	25	0	0	0.0%	0.0%						
19.00	1222	48	56	0	4.6%	0.0%							915	30	0	0	0.0%	0.0%						
20.00	860	32	0	0	0.0%	0.0%							588	18	0	0	0.0%	0.0%						
21.00	582	20	0	0	0.0%	0.0%							459	13	0	0	0.0%	0.0%						
22.00	383	15	0	0	0.0%	0.0%							387	12	0	0	0.0%	0.0%						
23.00	219	14	0	0	0.0%	0.0%							311	18	0	0	0.0%	0.0%						
12 hr	19512	1427	181	81	0.9%	5.7%							17213	627	258	45	1.5%	7.2%						
18hr	23513	1622	294	81	1.3%	5.0%							20136	738	258	45	1.3%	6.1%						
24 hr	23963	1673	294	81	1.2%	4.9%							20724	794	258	45	1.2%	5.7%						

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3	B6371 - Approx 300m north of B1361 roundabout																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	29	4	0	0	0.0%	0.0%							93	6	0	0	0.0%	0.0%						
01.00	16	2	0	0	0.0%	0.0%							51	2	0	0	0.0%	0.0%						
02.00	10	2	0	0	0.0%	0.0%							21	0	0	0	0.0%	N/A						
03.00	9	5	0	0	0.0%	0.0%							24	2	0	0	0.0%	0.0%						
04.00	19	4	0	0	0.0%	0.0%							13	1	0	0	0.0%	0.0%						
05.00	75	5	0	0	0.0%	0.0%							46	5	0	0	0.0%	0.0%						
06.00	284	21	59	0	20.7%	0.0%							85	13	0	0	0.0%	0.0%						
07.00	608	50	0	0	0.0%	0.0%							142	10	59	0	41.5%	0.0%						
08.00	722	46	7	7	1.0%	16.3%							359	22	7	7	2.1%	34.3%						
09.00	559	44	7	7	1.3%	16.9%							526	17	7	7	1.4%	44.1%						
10.00	482	37	7	7	1.6%	20.1%							525	16	7	7	1.4%	47.5%						
11.00	553	44	7	7	1.4%	17.0%							662	10	7	7	1.1%	77.2%						
12.00	550	38	7	7	1.4%	19.6%							648	24	7	7	1.2%	30.9%						
13.00	554	38	7	7	1.4%	19.8%							650	23	59	0	9.1%	0.0%						
14.00	573	43	7	7	1.3%	17.4%							591	11	0	0	0.0%	0.0%						
15.00	664	51	7	7	1.1%	14.8%							599	22	0	0	0.0%	0.0%						
16.00	731	42	7	7	1.0%	17.7%							610	15	0	0	0.0%	0.0%						
17.00	814	36	0	0	0.0%	0.0%							515	19	0	0	0.0%	0.0%						
18.00	702	31	0	0	0.0%	0.0%							505	6	0	0	0.0%	0.0%						
19.00	482	19	59	0	12.2%	0.0%							377	8	0	0	0.0%	0.0%						
20.00	344	11	0	0	0.0%	0.0%							268	17	0	0	0.0%	0.0%						
21.00	237	7	0	0	0.0%	0.0%							175	7	0	0	0.0%	0.0%						
22.00	139	4	0	0	0.0%	0.0%							128	5	0	0	0.0%	0.0%						
23.00	78	4	0	0	0.0%	0.0%							102	5	0	0	0.0%	0.0%						
12 hr	7510	501	67	67	0.9%	13.5%							6332	194	155	37	2.4%	19.3%						
18hr	9075	566	185	67	2.0%	11.9%							7466	250	155	37	2.1%	15.0%						
24 hr	9232	589	185	67	2.0%	11.5%							7714	267	155	37	2.0%	14.0%						

4	A198 east of Meadowmill Rbt																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	45	6	0	0	0.0%	0.0%							128	6	0	0	0.0%	0.0%						
01.00	23	2	0	0	0.0%	0.0%							69	5	0	0	0.0%	0.0%						
02.00	16	2	0	0	0.0%	0.0%							32	2	0	0	0.0%	0.0%						
03.00	16	3	0	0	0.0%	0.0%							28	2	0	0	0.0%	0.0%						
04.00	34	5	0	0	0.0%	0.0%							26	5	0	0	0.0%	0.0%						
05.00	151	16	0	0	0.0%	0.0%							82	16	0	0	0.0%	0.0%						
06.00	478	43	1	0	0.3%	0.0%							166	12	0	0	0.0%	0.0%						
07.00	1094	82	0	0	0.0%	0.0%							345	26	1	0	0.3%	0.0%						
08.00	1171	77	0	0	0.0%	0.0%							631	35	0	0	0.0%	0.0%						
09.00	906	85	0	0	0.0%	0.0%							771	45	0	0	0.0%	0.0%						
10.00	806	78	0	0	0.0%	0.0%							903	35	0	0	0.0%	0.0%						
11.00	862	88	0	0	0.0%	0.0%							1112	37	0	0	0.0%	0.0%						
12.00	866	72	0	0	0.0%	0.0%							1137	39	0	0	0.0%	0.0%						
13.00	902	76	0	0	0.0%	0.0%							1118	42	1	0	0.1%	0.0%						
14.00	923	80	0	0	0.0%	0.0%							1062	31	0	0	0.0%	0.0%						
15.00	1058	85	0	0	0.0%	0.0%							966	20	0	0	0.0%	0.0%						
16.00	1248	72	0	0	0.0%	0.0%							1020	36	0	0	0.0%	0.0%						
17.00	1283	52	0	0	0.0%	0.0%							964	28	0	0	0.0%	0.0%						
18.00	1078	39	0	0	0.0%	0.0%							743	16	0	0	0.0%	0.0%						
19.00	756	30	1	0	0.2%	0.0%							570	19	0	0	0.0%	0.0%						
20.00	532	20	0	0	0.0%	0.0%							367	11	0	0	0.0%	0.0%						
21.00	359	12	0	0	0.0%	0.0%							289	9	0	0	0.0%	0.0%						
22.00	235	9	0	0	0.0%	0.0%							237	7	0	0	0.0%	0.0%						
23.00	135	8	0	0	0.0%	0.0%							193	11	0	0	0.0%	0.0%						
12 hr	12197	887	0	0	0.0%	0.0%							10772	388	2	0	0.0%	0.0%						
18hr	14691	1010	2	0	0.0%	0.0%							12594	458	2	0	0.0%	0.0%						
24 hr	14976	1042	2	0	0.0%	0.0%							12959	493	2	0	0.0%	0.0%						

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5	A198 West of Meadowmill Rbt																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	37	4	0	0	0.0%	0.0%							105	5	0	0	0.0%	0.0%						
01.00	19	1	0	0	0.0%	0.0%							56	4	0	0	0.0%	0.0%						
02.00	13	1	0	0	0.0%	0.0%							26	2	0	0	0.0%	0.0%						
03.00	12	2	0	0	0.0%	0.0%							22	1	0	0	0.0%	0.0%						
04.00	26	4	0	0	0.0%	0.0%							20	4	0	0	0.0%	0.0%						
05.00	111	12	0	0	0.0%	0.0%							63	13	0	0	0.0%	0.0%						
06.00	343	33	1	0	0.3%	0.0%							128	9	0	0	0.0%	0.0%						
07.00	800	66	0	0	0.0%	0.0%							270	21	1	0	0.4%	0.0%						
08.00	915	74	0	0	0.0%	0.0%							494	28	0	0	0.0%	0.0%						
09.00	700	68	0	0	0.0%	0.0%							600	37	0	0	0.0%	0.0%						
10.00	625	63	0	0	0.0%	0.0%							708	28	0	0	0.0%	0.0%						
11.00	682	69	0	0	0.0%	0.0%							870	31	0	0	0.0%	0.0%						
12.00	684	57	0	0	0.0%	0.0%							899	31	0	0	0.0%	0.0%						
13.00	710	60	0	0	0.0%	0.0%							883	33	1	0	0.1%	0.0%						
14.00	731	63	0	0	0.0%	0.0%							848	24	0	0	0.0%	0.0%						
15.00	843	66	0	0	0.0%	0.0%							762	16	0	0	0.0%	0.0%						
16.00	1019	56	0	0	0.0%	0.0%							804	29	0	0	0.0%	0.0%						
17.00	1034	42	0	0	0.0%	0.0%							749	22	0	0	0.0%	0.0%						
18.00	891	32	0	0	0.0%	0.0%							596	13	0	0	0.0%	0.0%						
19.00	612	24	1	0	0.2%	0.0%							454	15	0	0	0.0%	0.0%						
20.00	431	15	0	0	0.0%	0.0%							291	9	0	0	0.0%	0.0%						
21.00	292	10	0	0	0.0%	0.0%							225	7	0	0	0.0%	0.0%						
22.00	194	8	0	0	0.0%	0.0%							195	6	0	0	0.0%	0.0%						
23.00	111	7	0	0	0.0%	0.0%							156	9	0	0	0.0%	0.0%						
12 hr	9633	717	0	0	0.0%	0.0%							8486	312	2	0	0.0%	0.0%						
18hr	11615	814	2	0	0.0%	0.0%							9934	368	2	0	0.0%	0.0%						
24 hr	11833	839	2	0	0.0%	0.0%							10227	396	2	0	0.0%	0.0%						

6	A1 East of Bankton Junction (Macmerry) (TfS)																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time Begin	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
01.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
02.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
03.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
04.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
05.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
06.00	0	0	3	0	N/A	N/A							0	0	0	0	N/A	N/A						
07.00	0	0	0	0	N/A	N/A							0	0	3	0	N/A	N/A						
08.00	0	0	1	1	N/A	N/A							0	0	1	1	N/A	N/A						
09.00	0	0	1	1	N/A	N/A							0	0	1	1	N/A	N/A						
10.00	0	0	1	1	N/A	N/A							0	0	1	1	N/A	N/A						
11.00	0	0	1	1	N/A	N/A							0	0	1	1	N/A	N/A						
12.00	0	0	1	1	N/A	N/A							0	0	1	1	N/A	N/A						
13.00	0	0	1	1	N/A	N/A							0	0	3	0	N/A	N/A						
14.00	0	0	1	1	N/A	N/A							0	0	0	0	N/A	N/A						
15.00	0	0	1	1	N/A	N/A							0	0	0	0	N/A	N/A						
16.00	0	0	1	1	N/A	N/A							0	0	0	0	N/A	N/A						
17.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
18.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
19.00	0	0	3	0	N/A	N/A							0	0	0	0	N/A	N/A						
20.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
21.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
22.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
23.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
12 hr	26057	2318	7	7	0.0%	0.3%							22672	2017	9	4	0.0%	0.2%						
18hr	31268	2781	12	7	0.0%	0.2%							26289	2338	9	4	0.0%	0.2%						
24 hr	32027	2849	12	7	0.0%	0.2%							27252	2424	9	4	0.0%	0.2%						

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7	A1 West of Bankton Junction (DfT)																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
01.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
02.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
03.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
04.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
05.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
06.00	0	0	51	0	N/A	N/A							0	0	0	0	N/A	N/A						
07.00	0	0	50	0	N/A	N/A							0	0	101	0	N/A	N/A						
08.00	0	0	8	8	N/A	N/A							0	0	8	8	N/A	N/A						
09.00	0	0	8	8	N/A	N/A							0	0	8	8	N/A	N/A						
10.00	0	0	8	8	N/A	N/A							0	0	8	8	N/A	N/A						
11.00	0	0	8	8	N/A	N/A							0	0	8	8	N/A	N/A						
12.00	0	0	8	8	N/A	N/A							0	0	8	8	N/A	N/A						
13.00	0	0	8	8	N/A	N/A							0	0	101	0	N/A	N/A						
14.00	0	0	8	8	N/A	N/A							0	0	0	0	N/A	N/A						
15.00	0	0	8	8	N/A	N/A							0	0	0	0	N/A	N/A						
16.00	0	0	8	8	N/A	N/A							0	0	0	0	N/A	N/A						
17.00	0	0	50	0	N/A	N/A							0	0	0	0	N/A	N/A						
18.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
19.00	0	0	51	0	N/A	N/A							0	0	0	0	N/A	N/A						
20.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
21.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
22.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
23.00	0	0	0	0	N/A	N/A							0	0	0	0	N/A	N/A						
12 hr	38152	2374	175	75	0.5%	3.1%							30959	1926	243	41	0.8%	2.2%						
18hr	45782	2849	276	75	0.6%	2.6%							35897	2234	243	41	0.7%	1.9%						
24 hr	46892	2918	276	75	0.6%	2.6%							37212	2316	243	41	0.7%	1.8%						

8	B6371 - between Alder Road and South Lorimer Place																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	25	0	0	0	0.0%	N/A							38	0	0	0	0.0%	N/A						
01.00	12	0	0	0	0.0%	N/A							26	0	0	0	0.0%	N/A						
02.00	6	0	0	0	0.0%	0.0%							18	1	0	0	0.0%	0.0%						
03.00	11	1	0	0	0.0%	0.0%							9	0	0	0	0.0%	N/A						
04.00	8	1	0	0	0.0%	0.0%							18	0	0	0	0.0%	N/A						
05.00	40	0	0	0	0.0%	0.0%							29	0	0	0	0.0%	N/A						
06.00	103	1	56	0	54.7%	0.0%							59	0	0	0	0.0%	N/A						
07.00	262	8	0	0	0.0%	0.0%							86	1	56	0	65.8%	0.0%						
08.00	365	15	7	7	2.0%	50.0%							213	2	7	7	3.5%	385.2%						
09.00	401	11	7	7	1.9%	68.5%							366	5	7	7	2.0%	146.6%						
10.00	391	13	7	7	1.9%	56.5%							451	14	7	7	1.7%	54.9%						
11.00	404	13	7	7	1.9%	58.3%							453	11	7	7	1.7%	66.9%						
12.00	431	16	7	7	1.7%	47.4%							434	15	7	7	1.7%	48.5%						
13.00	401	15	7	7	1.9%	49.9%							380	5	56	0	14.8%	0.0%						
14.00	375	14	7	7	2.0%	52.5%							360	7	0	0	0.0%	0.0%						
15.00	443	16	7	7	1.7%	47.3%							347	10	0	0	0.0%	0.0%						
16.00	470	15	7	7	1.6%	49.0%							332	4	0	0	0.0%	0.0%						
17.00	505	16	0	0	0.0%	0.0%							366	16	0	0	0.0%	0.0%						
18.00	449	16	0	0	0.0%	0.0%							368	9	0	0	0.0%	0.0%						
19.00	352	7	56	0	16.0%	0.0%							320	9	0	0	0.0%	0.0%						
20.00	254	6	0	0	0.0%	0.0%							249	4	0	0	0.0%	0.0%						
21.00	188	4	0	0	0.0%	0.0%							146	0	0	0	0.0%	N/A						
22.00	106	2	0	0	0.0%	0.0%							138	1	0	0	0.0%	0.0%						
23.00	58	0	0	0	0.0%	N/A							79	1	0	0	0.0%	0.0%						
12 hr	4898	168	67	67	1.4%	40.2%							4156	100	150	37	3.6%	37.5%						
18hr	5958	188	180	67	3.0%	35.9%							5146	115	150	37	2.9%	32.6%						
24 hr	6061	190	180	67	3.0%	35.5%							5285	116	150	37	2.8%	32.4%						

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9	B6371 - between South Lorimer Place and B1348																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	26	0	0	0	0.0%	N/A							36	0	0	0	0.0%	N/A						
01.00	12	0	0	0	0.0%	N/A							27	0	0	0	0.0%	N/A						
02.00	6	0	0	0	0.0%	0.0%							16	1	0	0	0.0%	0.0%						
03.00	10	0	0	0	0.0%	0.0%							9	0	0	0	0.0%	N/A						
04.00	7	0	0	0	0.0%	0.0%							15	0	0	0	0.0%	N/A						
05.00	38	0	0	0	0.0%	N/A							27	0	0	0	0.0%	N/A						
06.00	91	1	56	0	61.7%	0.0%							54	0	0	0	0.0%	N/A						
07.00	232	6	0	0	0.0%	0.0%							80	1	56	0	70.5%	0.0%						
08.00	341	12	7	7	2.2%	64.5%							207	3	7	7	3.6%	227.7%						
09.00	381	8	7	7	2.0%	97.6%							364	8	7	7	2.1%	97.6%						
10.00	380	11	7	7	2.0%	67.0%							453	14	7	7	1.7%	52.6%						
11.00	399	9	7	7	1.9%	83.3%							452	16	7	7	1.7%	45.5%						
12.00	418	10	7	7	1.8%	72.7%							462	12	7	7	1.6%	62.1%						
13.00	388	10	7	7	1.9%	72.7%							386	4	56	0	14.6%	0.0%						
14.00	371	11	7	7	2.0%	69.7%							375	5	0	0	0.0%	0.0%						
15.00	430	11	7	7	1.7%	69.7%							357	16	0	0	0.0%	0.0%						
16.00	457	12	7	7	1.6%	63.3%							351	4	0	0	0.0%	0.0%						
17.00	488	11	0	0	0.0%	0.0%							385	14	0	0	0.0%	0.0%						
18.00	430	12	0	0	0.0%	0.0%							379	10	0	0	0.0%	0.0%						
19.00	344	7	56	0	16.4%	0.0%							334	10	0	0	0.0%	0.0%						
20.00	256	6	0	0	0.0%	0.0%							269	5	0	0	0.0%	0.0%						
21.00	188	3	0	0	0.0%	0.0%							158	0	0	0	0.0%	N/A						
22.00	102	1	0	0	0.0%	0.0%							139	3	0	0	0.0%	0.0%						
23.00	56	0	0	0	0.0%	0.0%							83	1	0	0	0.0%	0.0%						
12 hr	4714	123	67	67	1.4%	54.9%							4250	110	150	37	3.5%	34.2%						
18hr	5752	140	180	67	3.1%	48.0%							5287	129	150	37	2.8%	28.9%						
24 hr	5850	141	180	67	3.1%	47.8%							5419	130	150	37	2.8%	28.7%						

10	B1348 Edinburgh Road																							
Cumulative Development Impact - Peak Construction Traffic 2017																								
Time Begin	5 Day Average						7 Day Average						Saturday						Sunday					
	Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase		Baseline 2020		Peak Construction		% Increase	
	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs	Total	HGVs
00.00	40	2	0	0	0.0%	0.0%							64	1	0	0	0.0%	0.0%						
01.00	21	1	0	0	0.0%	0.0%							43	1	0	0	0.0%	0.0%						
02.00	13	1	0	0	0.0%	0.0%							31	2	0	0	0.0%	0.0%						
03.00	14	1	0	0	0.0%	0.0%							14	1	0	0	0.0%	0.0%						
04.00	13	1	0	0	0.0%	0.0%							21	0	0	0	0.0%	N/A						
05.00	47	3	0	0	0.0%	0.0%							24	1	0	0	0.0%	0.0%						
06.00	108	8	56	0	52.2%	0.0%							58	2	0	0	0.0%	0.0%						
07.00	275	16	0	0	0.0%	0.0%							107	8	56	0	52.5%	0.0%						
08.00	453	22	7	7	1.7%	33.5%							242	11	7	7	3.1%	68.3%						
09.00	479	22	7	7	1.6%	34.2%							483	19	7	7	1.5%	40.2%						
10.00	507	21	7	7	1.5%	35.6%							736	30	7	7	1.0%	25.3%						
11.00	588	26	7	7	1.3%	28.7%							727	36	7	7	1.0%	20.7%						
12.00	637	22	7	7	1.2%	33.5%							772	29	7	7	1.0%	26.3%						
13.00	587	21	7	7	1.3%	36.3%							704	21	56	0	8.0%	0.0%						
14.00	609	23	7	7	1.2%	32.8%							694	22	0	0	0.0%	0.0%						
15.00	648	26	7	7	1.2%	29.2%							693	30	0	0	0.0%	0.0%						
16.00	677	22	7	7	1.1%	33.5%							691	24	0	0	0.0%	0.0%						
17.00	692	22	0	0	0.0%	0.0%							675	35	0	0	0.0%	0.0%						
18.00	648	25	0	0	0.0%	0.0%							637	13	0	0	0.0%	0.0%						
19.00	533	20	56	0	10.6%	0.0%							577	21	0	0	0.0%	0.0%						
20.00	419	10	0	0	0.0%	0.0%							456	9	0	0	0.0%	0.0%						
21.00	307	8	0	0	0.0%	0.0%							316	7	0	0	0.0%	0.0%						
22.00	169	6	0	0	0.0%	0.0%							209	3	0	0	0.0%	0.0%						
23.00	94	4	0	0	0.0%	0.0%							153	2	0	0	0.0%	0.0%						
12 hr	6800	268	67	67	1.0%	25.2%							7161	276	150	37	2.1%	13.6%						
18hr	8430	324	180	67	2.1%	20.8%							8930	320	150	37	1.7%	11.7%						
24 hr	8578	334	180	67	2.1%	20.2%							9127	327	150	37	1.6%	11.5%						

P:\JNY8172 - Inch Cape Onshore Works\Transport\Excel\Traffic Flows Rev C (New Site) 30 August 2017.xlsx, %Inc OnTW-peak Cumulative