dha environment

Document 3.1- ES Volume 2 Appendix 4.4 Average & Peak Construction Traffic Link Flows

The Kemsley Mill K4 Combined Heat and Power Generating Station Development Consent Order

Planning Act 2008 The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)q

April 2018 - Submission Version

PINS Ref: EN010090

Link 1 - Swale Way East of B2005 Groveshurst Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	85				85		85	0	0	0	85	0	85				85		85				85	
07.00		3		2	0	5	0	3	0	2	0	5		3		2		5		3		2		5
08.00		2		3	0	5	0	2	0	3	0	5		2		3		5		2		3		5
09.00		3		2	0	5	0	3	0	2	0	5		3		2		5		3		2		5
10.00		2		3	0	5	0	2	0	3	0	5		2		3		5		2		3		5
11.00		3		2	0	5	0	3	0	2	0	5		3		2		5		3		2		5
12.00		2		3	0	5	0	2	0	3	0	5		2		3		5		2		3		5
13.00		3		2	0	5	0	3	0	2	0	5		3		2		5		3		2		5
14.00		2		3	0	5	0	2	0	3	0	5		2		3		5		2		3		5
15.00		3		2	0	5	0	3	0	2	0	5		3		3		6		3		3		6
16.00		2		3	0	5	0	1	24	2	24	4			85		85				85		85	
17.00		3		2	0	5	0	2	0	1	0	4												
18.00		2		3	0	5	0	1	0	2	0	4												
19.00			85		85		0	0	60	0	60	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	30	0	30	0	60	0	28	24	28	24	56	0	23	85	23	85	46	0	23	85	23	85	46
18 hr	85	30	85	30	169	60	85	28	85	28	169	56	85	23	85	23	169	46	85	23	85	23	169	46
24 hr	85	30	85	30	169	60	85	28	85	28	169	56	85	23	85	23	169	46	85	23	85	23	169	46
8hr night					0	0					0	0												

Link 2 - Barge Way North of Swale Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	0				0		0	0	0	0	0	0	0				0		0				0	
07.00		3		2	0	5	0	3	0	2	0	5		3		2	0	5		3		2		5
08.00		2		3	0	5	0	2	0	3	0	5		2		3	0	5		2		3		5
09.00		3		2	0	5	0	3	0	2	0	5		3		2	0	5		3		2		5
10.00		2		3	0	5	0	2	0	3	0	5		2		3	0	5		2		3		5
11.00		3		2	0	5	0	3	0	2	0	5		3		2	0	5		3		2		5
12.00		2		3	0	5	0	2	0	3	0	5		2		3	0	5		2		3		5
13.00		3		2	0	5	0	3	0	2	0	5		3		2	0	5		3		2		5
14.00		2		3	0	5	0	2	0	3	0	5		2		3	0	5		2		3		5
15.00		3		2	0	5	0	3	0	2	0	5		3		3	0	6		3		3		6
16.00		2		3	0	5	0	1	0	2	0	4			0		0				0		0	
17.00		3		2	0	5	0	2	0	1	0	4												
18.00		2		3	0	5	0	1	0	2	0	4												
19.00			0		0		0	0	0	0	0	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
18 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
24 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
8hr night					0	0					0	0												

Link 3 - Barge Way West of Fleet End Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	0				0		0	0	0	0	0	0	0				0		0				0	
07.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
08.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
09.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
10.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
11.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
12.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
13.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
14.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
15.00		3		2		5	0	3	0	2	0	5		3		3		6		3		3		6
16.00		2		3		5	0	1	0	2	0	4			0		0				0		0	
17.00		3		2		5	0	2	0	1	0	4												
18.00		2		3		5	0	1	0	2	0	4												
19.00			0		0		0	0	0	0	0	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
18 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
24 hr	0	30	0	30	0	60	0	28	0	28	0	56	0	23	0	23	0	46	0	23	0	23	0	46
8hr night					0	0					0	0												

Link 4 - A249 South of Swale Way Junction																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	81				81		81	0	0	0	81	0	81				81		81				81	
07.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
08.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
09.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
10.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
11.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
12.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
13.00		3		2		5	0	3	0	2	0	5		3		2		5		3		2		5
14.00		2		3		5	0	2	0	3	0	5		2		3		5		2		3		5
15.00		3		2		5	0	3	0	2	0	5		3		3		6		3		3		6
16.00		2		3		5	0	1	23	2	23	4			81		81				81		81	
17.00		3		2		5	0	2	0	1	0	4												
18.00		2		3		5	0	1	0	2	0	4												
19.00			81		81		0	0	58	0	58	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	30	0	30	0	60	0	28	23	28	23	56	0	23	81	23	81	46	0	23	81	23	81	46
18 hr	81	30	81	30	162	60	81	28	81	28	162	56	81	23	81	23	162	46	81	23	81	23	162	46
24 hr	81	30	81	30	162	60	81	28	81	28	162	56	81	23	81	23	162	46	81	23	81	23	162	46
8hr night					0	0					0	0												

Link 9 - M2 West																								
Construction Flows																								
62%	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	23				23		23	0	0	0	23	0	23				23		23				23	
07.00		2		1		3	0	2	0	1	0	3		2		1		3		2		1		3
08.00		1		2		3	0	1	0	2	0	3		1		2		3		1		2		3
09.00		2		1		3	0	2	0	1	0	3		2		1		3		2		1		3
10.00		1		2		3	0	1	0	2	0	3		1		2		3		1		2		3
11.00		2		1		3	0	2	0	1	0	3		2		1		3		2		1		3
12.00		1		2		3	0	1	0	2	0	3		1		2		3		1		2		3
13.00		2		1		3	0	2	0	1	0	3		2		1		3		2		1		3
14.00		1		2		3	0	1	0	2	0	3		1		2		3		1		2		3
15.00		2		1		3	0	2	0	1	0	3		2		2		3		2		2		3
16.00		1		2		3	0	1	7	1	7	2			23		23				23		23	
17.00		2		1		3	0	1	0	1	0	2												
18.00		1		2		3	0	1	0	1	0	2												
19.00			23		23		0	0	17	0	17	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	18	0	18	0	37	0	17	7	17	7	34	0	14	23	14	23	28	0	14	23	14	23	28
18 hr	23	18	23	18	47	37	23	17	23	17	47	34	23	14	23	14	47	28	23	14	23	14	47	28
24 hr	23	18	23	18	47	37	23	17	23	17	47	34	23	14	23	14	47	28	23	14	23	14	47	28
8hr night					0	0					0	0												

Link 10 - M2 East																								
Construction Flows																								
7%	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	12				12		12	0	0	0	12	0	12				12		12				12	
07.00		1		0		0	0	1	0	0	0	0		1		0		0		1		0		0
08.00		0		1		0	0	0	0	1	0	0		0		1		0		0		1		0
09.00		1		0		0	0	1	0	0	0	0		1		0		0		1		0		0
10.00		0		1		0	0	0	0	1	0	0		0		1		0		0		1		0
11.00		1		0		0	0	1	0	0	0	0		1		0		0		1		0		0
12.00		0		1		0	0	0	0	1	0	0		0		1		0		0		1		0
13.00		1		0		0	0	1	0	0	0	0		1		0		0		1		0		0
14.00		0		1		0	0	0	0	1	0	0		0		1		0		0		1		0
15.00		1		0		0	0	1	0	0	0	0		0		0		0		0		0		0
16.00		0		1		0	0	0	3	1	3	0			12		12				12		12	
17.00		1		0		0	0	1	0	0	0	0												
18.00		0		1		0	0	0	0	1	0	0												
19.00			12		12		0	0	8	0	8	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	6	0	6	0	4	0	5	3	5	3	4	0	4	12	4	12	3	0	4	12	4	12	3
18 hr	12	6	12	6	23	4	12	5	12	5	23	4	12	4	12	4	23	3	12	4	12	4	23	3
24 hr	12	6	12	6	23	4	12	5	12	5	23	4	12	4	12	4	23	3	12	4	12	4	23	3
8hr night					0	0					0	0												

Swale Way north of Reams Way Junction																								
Construction Flows																								
Time	5 Day Average						7 Day Average						Saturday						Sunday					
	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	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												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	85				85		85	0	0	0	85	0	85				85		85				85	
07.00					0		0	0	0	0	0	0												
08.00					0		0	0	0	0	0	0												
09.00					0		0	0	0	0	0	0												
10.00					0		0	0	0	0	0	0												
11.00					0		0	0	0	0	0	0												
12.00					0		0	0	0	0	0	0												
13.00					0		0	0	0	0	0	0												
14.00					0		0	0	0	0	0	0												
15.00					0		0	0	0	0	0	0												
16.00					0		0	0	24	0	24	0			85		85				85		85	
17.00					0		0	0	0	0	0	0												
18.00					0		0	0	0	0	0	0												
19.00			85		85		0	0	61	0	61	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	0	0	0	0	0	0	0	24	0	24	0	0	0	85	0	85	0	0	0	85	0	85	0
18 hr	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0
24 hr	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0
8hr night					0	0					0	0												

Swale Way south of Reams Way Junction																								
Construction Flows																								
Time	5 Day Average						7 Day Average						Saturday						Sunday					
	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	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												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	85				85		85	0	0	0	85	0	85				85		85				85	
07.00					0		0	0	0	0	0	0												
08.00					0		0	0	0	0	0	0												
09.00					0		0	0	0	0	0	0												
10.00					0		0	0	0	0	0	0												
11.00					0		0	0	0	0	0	0												
12.00					0		0	0	0	0	0	0												
13.00					0		0	0	0	0	0	0												
14.00					0		0	0	0	0	0	0												
15.00					0		0	0	0	0	0	0												
16.00					0		0	0	24	0	24	0			85		85				85		85	
17.00					0		0	0	0	0	0	0												
18.00					0		0	0	0	0	0	0												
19.00			85		85		0	0	61	0	61	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	0	0	0	0	0	0	0	24	0	24	0	0	0	85	0	85	0	0	0	85	0	85	0
18 hr	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0
24 hr	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0	85	0	85	0	170	0
8hr night					0	0					0	0												

Link 1 - Swale Way East of B2005 Groveshurst Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	169				169		169	0	0	0	169	0	169				169		169				169	
07.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
08.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
09.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
10.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
11.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
12.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
13.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
14.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
15.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
16.00		3		3	0	6	0	2	48	2	48	4			169		169				169		169	
17.00		4		3	0	7	0	3	0	2	0	5												
18.00		3		4	0	7	0	2	0	3	0	5												
19.00			169		169		0	0	121	0	121	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	40	0	40	0	80	0	37	48	37	48	74	0	30	169	30	169	60	0	30	169	30	169	60
18 hr	169	40	169	40	338	80	169	37	169	37	338	74	169	30	169	30	338	60	169	30	169	30	338	60
24 hr	169	40	169	40	338	80	169	37	169	37	338	74	169	30	169	30	338	60	169	30	169	30	338	60
8hr night					0	0					0	0												

Link 2 - Barge Way North of Swale Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	0				0		0	0	0	0	0	0	0				0		0				0	
07.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
08.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
09.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
10.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
11.00		4		3	0	7	0	4	0	3	0	7		4		3		7		4		3		7
12.00		3		4	0	7	0	3	0	4	0	7		3		4		7		3		4		7
13.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
14.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
15.00		3		3	0	6	0	3	0	3	0	6		3		3		6		3		3		6
16.00		3		3	0	6	0	2	0	2	0	4			0		0				0		0	
17.00		4		3	0	7	0	3	0	2	0	5												
18.00		3		4	0	7	0	2	0	3	0	5												
19.00			0		0		0	0	0	0	0	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
18 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
24 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
8hr night					0	0					0	0												

Link 3 - Barge Way West of Fleet End Roundabout																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	0				0		0	0	0	0	0	0	0				0		0				0	
07.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
08.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
09.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
10.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
11.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
12.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
13.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
14.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
15.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
16.00		3		3		6	0	2	0	2	0	4			0		0				0		0	
17.00		4		3		7	0	3	0	2	0	5												
18.00		3		4		7	0	2	0	3	0	5												
19.00			0		0		0	0	0	0	0	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
18 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
24 hr	0	40	0	40	0	80	0	37	0	37	0	74	0	30	0	30	0	60	0	30	0	30	0	60
8hr night					0	0					0	0												

Link 4 - A249 South of Swale Way Junction																								
Construction Flows																								
	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	162				162		162	0	0	0	162	0	162				162		162				162	
07.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
08.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
09.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
10.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
11.00		4		3		7	0	4	0	3	0	7		4		3		7		4		3		7
12.00		3		4		7	0	3	0	4	0	7		3		4		7		3		4		7
13.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
14.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
15.00		3		3		6	0	3	0	3	0	6		3		3		6		3		3		6
16.00		3		3		6	0	2	46	2	46	4			162		162				162		162	
17.00		4		3		7	0	3	0	2	0	5												
18.00		3		4		7	0	2	0	3	0	5												
19.00			162		162		0	0	116	0	116	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	40	0	40	0	80	0	37	46	37	46	74	0	30	162	30	162	60	0	30	162	30	162	60
18 hr	162	40	162	40	324	80	162	37	162	37	324	74	162	30	162	30	324	60	162	30	162	30	324	60
24 hr	162	40	162	40	324	80	162	37	162	37	324	74	162	30	162	30	324	60	162	30	162	30	324	60
8hr night					0	0					0	0												

Link 9 - M2 West																								
Construction Flows																								
62%	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	47				47		47	0	0	0	47	0	47				47		47				47	
07.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
08.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
09.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
10.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
11.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
12.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
13.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
14.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
15.00		2		2		4	0	2	0	2	0	4		2		2		4		2		2		4
16.00		2		2		4	0	1	13	1	13	3			47		47				47		47	
17.00		2		2		4	0	1	0	1	0	3												
18.00		2		2		4	0	1	0	1	0	3												
19.00			47		47		0	0	33	0	33	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	25	0	25	0	49	0	23	13	23	13	46	0	19	47	19	47	37	0	19	47	19	47	37
18 hr	47	25	47	25	94	49	47	23	47	23	94	46	47	19	47	19	94	37	47	19	47	19	94	37
24 hr	47	25	47	25	94	49	47	23	47	23	94	46	47	19	47	19	94	37	47	19	47	19	94	37
8hr night					0	0					0	0												

Link 10 - M2 East																								
Construction Flows																								
7%	5 Day Average						7 Day Average						Saturday						Sunday					
Time	Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way		Eastbound		Westbound		Two Way	
Begin	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs	Cars	HGVs
00.00							0	0	0	0	0	0												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	23				23		23	0	0	0	23	0	23				23		23				23	
07.00		0		0		0	0	0	0	0	0	0		0		0		0		0		0		0
08.00		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
10.00		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
12.00		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		0
14.00		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
16.00		0		0		0	0	0	7	0	7	0			23		23				23		23	
17.00		0		0		0	0	0	0	0	0	0												
18.00		0		0		0	0	0	0	0	0	0												
19.00			23		23		0	0	17	0	17	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	3	0	3	0	5	0	2	7	2	7	5	0	2	23	2	23	4	0	2	23	2	23	4
18 hr	23	3	23	3	46	5	23	2	23	2	46	5	23	2	23	2	46	4	23	2	23	2	46	4
24 hr	23	3	23	3	46	5	23	2	23	2	46	5	23	2	23	2	46	4	23	2	23	2	46	4
8hr night					0	0					0	0												

Swale Way north of Reams Way Junction																								
Construction Flows																								
Time	5 Day Average						7 Day Average						Saturday						Sunday					
	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	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												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	170				170		170	0	0	0	170	0	170				170		170				170	
07.00					0		0	0	0	0	0	0												
08.00					0		0	0	0	0	0	0												
09.00					0		0	0	0	0	0	0												
10.00					0		0	0	0	0	0	0												
11.00					0		0	0	0	0	0	0												
12.00					0		0	0	0	0	0	0												
13.00					0		0	0	0	0	0	0												
14.00					0		0	0	0	0	0	0												
15.00					0		0	0	0	0	0	0												
16.00					0		0	0	49	0	49	0			170		170				170		170	
17.00					0		0	0	0	0	0	0												
18.00					0		0	0	0	0	0	0												
19.00			170		170		0	0	121	0	121	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	0	0	0	0	0	0	0	49	0	49	0	0	0	170	0	170	0	0	0	170	0	170	0
18 hr	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0
24 hr	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0
8hr night					0	0					0	0												

Swale Way south of Reams Way Junction																								
Construction Flows																								
Time	5 Day Average						7 Day Average						Saturday						Sunday					
	Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way		Northbound		Southbound		Two Way	
Begin	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												
01.00							0	0	0	0	0	0												
02.00							0	0	0	0	0	0												
03.00							0	0	0	0	0	0												
04.00							0	0	0	0	0	0												
05.00							0	0	0	0	0	0												
06.00	170				170		170	0	0	0	170	0	170				170		170				170	
07.00					0		0	0	0	0	0	0												
08.00					0		0	0	0	0	0	0												
09.00					0		0	0	0	0	0	0												
10.00					0		0	0	0	0	0	0												
11.00					0		0	0	0	0	0	0												
12.00					0		0	0	0	0	0	0												
13.00					0		0	0	0	0	0	0												
14.00					0		0	0	0	0	0	0												
15.00					0		0	0	0	0	0	0												
16.00					0		0	0	49	0	49	0			170		170				170		170	
17.00					0		0	0	0	0	0	0												
18.00					0		0	0	0	0	0	0												
19.00			170		170		0	0	121	0	121	0												
20.00							0	0	0	0	0	0												
21.00							0	0	0	0	0	0												
22.00							0	0	0	0	0	0												
23.00							0	0	0	0	0	0												
12 hr	0	0	0	0	0	0	0	0	49	0	49	0	0	0	170	0	170	0	0	0	170	0	170	0
18 hr	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0
24 hr	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0	170	0	170	0	340	0
8hr night					0	0					0	0												