oute ID	Route Description	Distance (KM)	Direction	Date	Peak	Journey Time (hrs: mins :secs)	Average Speed (KPH)	% of time Stationary	% of time (- 24 kph
	M90 J3 – A907 – A904								
1	– A985 – M876 – M9 – M9 J6	29.1	SB	04/09/2013	AM	00:35:09	50	10%	10%
I	M9 J6 – M9 – M876 –	23.1	00	04/03/2013		00.33.03	50	1078	1078
	A985 – A904 – A907 –								
1	M90 J3	30.1	NB	05/09/2013	AM	00:32:24	56	4%	7%
	M9 J6 – M9 – M876 –								
	A985 - A904 - A907 -	66 4		10/00/0010				00/	00/
1	M90 J3	30.1	NB	12/09/2013	AM	00:32:49	55	8%	8%
	M90 J3 – A907 – A904 – A985 – M876 – M9 –								
1	M9 J6	30.3	NB	19/09/2013	AM	00:33:37	54	2%	8%
-	M90 J3 – A907 – A904								
	– A985 – M876 – M9 –								
1	M9 J6	30.2	NB	24/09/2013	AM	00:32:51	55	6%	11%
	M90 J3 – A907 – A904								
4	– A985 – M876 – M9 –	20.2	CD.	25/09/2013	A N A	00.00.41	50	40/	140/
1	M9 J6 M90 J3 - M90 - A90 -	29.2	SB	25/09/2013	AM	00:33:41	52	4%	14%
	M90 J3 – M90 – A90 – M9 Spur – M9 –								
	Newbridge Rbt – M9 –								
2	M9 J6	39.8	SB	03/09/2013	AM	00:27:28	87	0%	1%
	M90 J3 – M90 – A90 –								
	M9 Spur – M9 –								
2	Newbridge Rbt – M9 – M9 J6	39.9	SB	11/09/2013	AM	00:27:40	87	0%	3%
2	M9 J6 – M9 –	39.9	30	11/03/2013	Alvi	00.27.40	07	0 78	5 /6
	Newbridge Rbt – M9 –								
	M9 Spur – A90 – M90								
2	– M90 J3	38.8	NB	12/09/2013	AM	00:23:40	98	0%	0%
	M90 J3 – M90 – A90 –								
	M9 Spur – M9 –								
2	Newbridge Rbt – M9 – M9 J6	39.5	SB	17/09/2013	AM	00:26:56	88	0%	1%
2	M9 J6 – M9 –	33.5	00	17/03/2013		00.20.30	00	078	1 /0
	Newbridge Rbt – M9 –								
	M9 Spur – A90 – M90								
2	– M90 J3	39.7	NB	19/09/2013	AM	00:26:02	91	0%	0%
	Maybury – A902 –								
3	A90 – A90 Echline	8.8	NB	10/09/2013	AM	00:11:28	46	19%	21%
3	A90 Echline – A90 – A902 - Maybury	0 0	SB	10/09/2013	AM	00:18:50	28	19%	33%
J	A902 - Maybury A90 Echline – A90 –	8.8	50	10/03/2013		00.10.00	28	18%	00%
	M9 Spur – M9 -		Not	Not	Not				
4	Newbridge	Not Surveyed	Surveyed	Surveyed	Surveyed		Not Si	urveyed	
	A90 Echline – A90 –								
	M9 Spur – M9 -		Not	Not	Not				
4	Newbridge	Not Surveyed	Surveyed	Surveyed	Surveyed		Not Si	urveyed	
	Newbridge – M9 – M9 Spur – A90 – A90		Not	Not	Not				
4	Echline	Not Surveyed	Surveyed	Surveyed	Surveyed		Not S	urveyed	
	A90 Echline – A90 –						1401 01		
	M9 Spur – M9 -		Not	Not	Not				
4	Newbridge	Not Surveyed	Surveyed	Surveyed	Surveyed		Not S	urveyed	
	Newbridge – M9 – M9								
4	Spur – A90 – A90	Not Current	Not	Not	Not				
4	Echline A90 Echline – A90 –	Not Surveyed	Surveyed	Surveyed	Surveyed		Not Si	urveyed	
	A90 Echiine – A90 – M9 Spur – M9 -		Not	Not	Not				
4	Newbridge	Not Surveyed	Surveyed	Surveyed	Surveyed		Not S	urveyed	
	-			,	,			- ,	
	Newbridge – M8 –								
5	A720 Hermiston Gate	7.1	EB	10/09/2013	AM	00:11:49	36	2%	49%

	A720 Hermiston Gate								
5	– M8 - Newbridge	7.4	WB	10/09/2013	AM	00:05:12	85	2%	0%
6	Newbridge – A8 -	4.6	EB	10/09/2013	AM	00:04:18	64	0%	5%
0	Gogar Gogar – A8 -	4.0	ED	10/09/2013	Alvi	00.04.18	04	0%	5%
6	Newbridge	4.5	WB	10/09/2013	AM	00:04:15	64	0%	0%
_	M90 J3 – M90 – A90 –								
7	A90 Echline M90 J3 – M90 – A90 –	10.9	SB	03/09/2013	AM	00:09:03	72	0%	4%
7	A90 Echline	10.8	SB	11/09/2013	AM	00:10:33	62	1%	8%
	A90 Echline – A90 –								
7	M90 – M90 J3	11.0	NB	12/09/2013	AM	00:07:18	91	0%	0%
7	A90 Echline – A90 – M90 – M90 J3	10.9	NB	12/09/2013	AM	00:09:42	67	0%	2%
,	A90 Echline – A90 –	10.0		12/00/2010	,	00.00112	01	070	270
7	M90 – M90 J3	11.0	NB	19/09/2013	AM	00:08:23	79	0%	0%
7	M90 J3 - M90 - A90 -	10.0	CD.	04/00/2012	A.M.	00.17.00	20	08/	450/
7	A90 Echline M90 J3 – M90 – A90 –	10.9	SB	24/09/2013	AM	00:17:22	38	0%	45%
7	A90 Echline	11.0	NB	25/09/2013	AM	00:08:46	75	0%	2%
	Cairneyhill								
8	Roundabout – A985 – A90 Admiralty	9.6	EB	18/09/2013	AM	00:12:12	47	18%	13%
0	A90 Admiralty – A985	0.0	20	10/00/2010	,	00.12.12		1070	1070
	- Cairneyhill								
8	Roundabout Cairneyhill	9.7	WB	18/09/2013	AM	00:10:52	53	1%	14%
	Roundabout – A994 –								
9	A907 – M90 J3	9.7	WB	04/09/2013	AM	00:18:02	32	18%	16%
	Cairneyhill								
9	Roundabout – A994 – A907 – M90 J3	9.7	EB	05/09/2013	AM	00:15:44	37	7%	12%
-	Cairneyhill	-					-		
	Roundabout - A994 -								
9	A907 – M90 J3 Cairneyhill	9.7	EB	12/09/2013	AM	00:17:08	34	0%	16%
	Roundabout – A994 –								
9	A907 – M90 J3	9.7	WB	25/09/2013	AM	00:15:01	39	6%	13%
	A823 (M) Masterton –								
	A823 – Sinclair								
10	Gardens Roundabout	4.5	NB	18/09/2013	AM	00:06:49	40	5%	16%
	Sinclair Gardens								
	Sinciair Gardens Roundabout – A823 –								1
10	A823 (M) Masterton	4.9	SB	18/09/2013	AM	00:06:09	48	4%	9%
	A90 Admiralty – A921 – A921 / B9157								
11	– A921 / B9157 Junction	5.7	EB	18/09/2013	AM	00:06:22	54	2%	6%
	A921 / B9157					-			
	Junction – A921 –	E O		10/00/0010	A. M. 4	00:00:40	40	00/	000/
11	A90 Admiralty	5.8	WB	18/09/2013	AM	00:08:42	40	3%	29%
	A90 Admiralty – B981								1
12	– A921 – B981 – A92	7.1	NB	18/09/2013	AM	00:10:00	43	4%	2%
	A92 – B981 – A921 –								
12	A92 – B981 – A921 – B981 – A90 Admiralty	6.9	SB	18/09/2013	AM	00:07:12	58	3%	4%
	B8046 / A904								
10	Junction – A904 –	<u> </u>		10/00/0010	A.1.4	00-00-10	<u></u>	40/	00/
13	A90 Echline A90 Echline – A904 –	6.9	EB	10/09/2013	AM	00:06:43	62	1%	0%
	B8046 / A904								
13	Junction	7.0	WB	10/09/2013	AM	00:08:28	49	12%	4%

Route ID	Route Description	Distance (KM)	Direction	Date	Peak	Journey Time (hrs: mins :secs)	Average Speed (KPH)	% of time Stationary	% of time 0 - 24 kph	
	M9 J6 – M9 – M876 – A985 – A904 – A907 –									
1	M90 J3 M90 J3 – A907 – A904	30.2	NB	03/09/2013	PM	00:31:54	57	3%	10%	
1	– A985 – M876 – M9 – M9 J6	29.1	SB	04/09/2013	PM	00:34:07	51	9%	12%	
1	M90 J3 – A907 – A904 – A985 – M876 – M9 – M9 J6	29.2	SB	11/09/2013	PM	00:32:35	54	7%	8%	
	M90 J3 – A907 – A904 – A985 – M876 – M9 –									
1	M9 J6 M9 J6 – M9 – M876 – A985 – A904 – A907 –	29.2	SB	12/09/2013	PM	00:33:38	52	12%	11%	
1	M90 J3 M90 J3 – A907 – A904 – A985 – M876 – M9 –	30.2	NB	17/09/2013	PM	00:28:53	63	6%	7%	
1	M9 J6 M9 J6 - M9 - M876 -	29.2	SB	19/09/2013	PM	00:31:32	56	8%	11%	
1	A985 – A904 – A907 – M90 J3 M9 J6 – M9 – M876 –	30.2	NB	24/09/2013	PM	00:33:46	54	8%	11%	
1	A985 - A904 - A907 - M90 J3	29.2	SB	25/09/2013	PM	00:33:35	52	8%	11%	
2	M90 J3 – M90 – A90 – M9 Spur – M9 – Newbridge Rbt – M9 – M9 J6	36.9	SB	03/09/2013	PM	00:25:18	88	0%	1%	
_	M9 J6 – M9 – Newbridge Rbt – M9 –			00,00,2010		00.20110		0,0	.,.	
2	M9 Spur – A90 – M90 – M90 J3 M90 J3 – M90 – A90 –	39.7	NB	04/09/2013	PM	00:32:02	74	4%	22%	
2	M9 Spur – M9 – Newbridge Rbt – M9 – M9 J6	39.2	SB	11/09/2013	PM	00:24:52	95	0%	0%	
-	M9 J6 – M9 – Newbridge Rbt – M9 – M9 Spur – A90 – M90	00.2		11,00,2010		00.21.02		070	0,0	
2	- M90 J3 M9 J6 - M9 -	35.3	NB	12/09/2013	PM	00:29:23	72	8%	14%	
2	Newbridge Rbt – M9 – M9 Spur – A90 – M90 – M90 J3	39.6	NB	19/09/2013	PM	00:32:07	74	5%	18%	
3	Maybury – A902 – A90 – A90 Echline	8.9	NB	10/09/2013	PM	00:10:25	51	18%	11%	
3	A90 Echline – A90 – A902 - Maybury	9.0	SB	10/09/2013	PM	00:11:21	48	25%	10%	
4	Newbridge – M9 – M9 Spur – A90 – A90 Echline	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed		Not S	urveyed		
4	A90 Echline – A90 – M9 Spur – M9 - Newbridge	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed		Not S	urveyed		
4	Newbridge – M9 – M9 Spur – A90 – A90 Echline	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed				
4	A90 Echline – A90 – M9 Spur – M9 - Newbridge	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed				
4	Newbridge – M9 – M9 Spur – A90 – A90 Echline	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed		Not S	urveyed		
4	A90 Echline – A90 – M9 Spur – M9 - Newbridge	Not Surveyed	Not Surveyed	Not Surveyed	Not Surveyed			urveyed		
5	Newbridge – M8 – A720 Hermiston Gate	7.2	EB	10/09/2013	PM	00:04:53	88	9%	1%	

	A720 Hermiston Gate								
5	– M8 - Newbridge	7.4	WB	10/09/2013	PM	00:08:10	54	2%	12%
6	Newbridge – A8 - Gogar	4.6	EB	10/09/2013	PM	00:03:45	74	0%	0%
6	Gogar – A8 - Newbridge	4.5	WB	10/09/2013	PM	00:08:15	33	5%	51%
7	A90 Echline – A90 – M90 – M90 J3	11.0	NB	04/09/2013	PM	00:09:05	73	1%	16%
7	M90 J3 – M90 – A90 – A90 Echline	10.9	SB	11/09/2013	PM	00:07:45	85	0%	0%
7	A90 Echline – A90 – M90 – M90 J3	11.0	NB	12/09/2013	PM	00:10:16	64	0%	15%
7	M90 J3 – M90 J3 – A90 – A90 Echline	10.9	SB	17/09/2013	PM	00:07:51	83	0%	0%
	A90 Echline – A90 –								
7	M90 – M90 J3 M90 J3 – M90 – A90 –	11.0	NB	19/09/2013	PM	00:09:01	73	0%	8%
7	A90 Echline Cairneyhill	10.9	SB	24/09/2013	PM	00:07:30	87	0%	0%
8	Roundabout – A985 – A90 Admiralty	9.7	EB	18/09/2013	PM	00:10:00	58	2%	12%
	A90 Admiralty – A985 – Cairneyhill								
8	Roundabout Cairneyhill	9.7	WB	18/09/2013	PM	00:09:27	61	1%	4%
9	Roundabout - A994 - A907 - M90 J3	9.7	EB	03/09/2013	PM	00:16:13	36	5%	18%
	M90 J3 – A907 – A994 – Cairneyhill								
9	Roundabout M90 J3 – A907 – A994	9.7	WB	04/09/2013	PM	00:17:39	33	15%	17%
9	– Cairneyhill Roundabout	9.7	WB	11/09/2013	PM	00:16:26	36	13%	16%
0	M90 J3 – A907 – A994 – Cairneyhill	0.7		11/00/2010		00.10.20		10,0	1070
9	Roundabout	9.7	WB	12/09/2013	PM	00:19:25	30	20%	18%
9	Cairneyhill Roundabout – A994 –	0.7	FD	17/00/0010	PM	00:14:54	00	100/	110/
9	A907 – M90 J3 Cairneyhill	9.7	EB	17/09/2013	PM	00:14:54	39	10%	11%
9	Roundabout – A994 – A907 – M90 J3	9.7	WB	19/09/2013	PM	00:17:41	33	14%	19%
_	Cairneyhill Roundabout – A994 –								
9	A907 – M90 J3 Cairneyhill	9.7	EB	24/09/2013	PM	00:18:08	32	15%	20%
9	Roundabout – A994 – A907 – M90 J3	9.8	WB	25/09/2013	PM	00:17:06	34	14%	15%
	A823 (M) Masterton –								
10	A823 – Sinclair Gardens Roundabout	4.6	NB	18/09/2013	PM	00:07:35	36	5%	27%
	Sinclair Gardens								
10	Roundabout – A823 – A823 (M) Masterton	4.9	SB	18/09/2013	PM	00:08:37	34	17%	28%
	A90 Admiralty – A921 – A921 / B9157								
11	Junction A921 / B9157	5.8	EB	18/09/2013	PM	00:07:39	46	7%	26%
11	Junction – A921 – A90 Admiralty	5.8	WB	18/09/2013	PM	00:06:57	50	5%	10%
	A90 Admiralty – B981	0.0							,.
12	– A921 – B981 – A92	6.3	NB	18/09/2013	PM	00:07:11	53	6%	15%
12	A92 – B981 – A921 – B981 – A90 Admiralty	6.5	SB	18/09/2013	PM	00:07:05	55	9%	14%
12	B8046 / A904	0.5	00	10/09/2013	F IVÍ	00.07.00	- 55	J/0	14 /0
13	Junction – A904 – A90 Echline	7.0	EB	10/09/2013	PM	00:07:11	59	6%	2%

I		A90 Echline - A904 -								
		B8046 / A904								
	13	Junction	7.0	WB	10/09/2013	PM	00:06:39	63	0%	2%