

Date
Tuesday 25 April 2006
0700 - 1000 (Weekday AM Peak)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	12	0	4	1	0	1	18	19.50
0715 - 0730	2	0	18	1	3	3	1	1	29	31.20
0730 - 0745	3	1	32	0	6	1	0	1	44	42.50
0745 - 0800	1	1	39	0	2	2	0	2	47	48.60
Hourly Total	6	2	101	1	15	7	1	5	138	141.80
Hourly Average	1.50	0.50	25.25	0.25	3.75	1.75	0.25	1.25	34.50	35.45
0800 - 0815	3	0	28	0	2	1	0	3	37	38.10
0815 - 0830	2	0	18	0	4	0	0	2	26	26.40
0830 - 0845	2	1	30	1	2	6	0	1	43	44.80
0845 - 0900	1	0	33	1	3	1	1	1	41	43.00
Hourly Total	8	1	109	2	11	8	1	7	147	152.30
Hourly Average	2.00	0.25	27.25	0.50	2.75	2.00	0.25	1.75	36.75	38.08
0900 - 0915	0	1	31	0	7	2	0	0	41	41.40
0915 - 0930	0	3	25	1	4	1	0	1	35	34.70
0930 - 0945	3	1	20	0	4	4	2	2	36	39.60
0945 - 1000	1	0	26	0	6	3	0	1	37	38.70
Hourly Total	4	5	102	1	21	10	2	4	149	154.40
Hourly Average	1.00	1.25	25.50	0.25	5.25	2.50	0.50	1.00	37.25	38.60
AM Session Total	18	8	312	4	47	25	4	16	434	448.5
AM Session Average	1.50	0.67	26.00	0.33	3.92	2.08	0.33	1.33	36.17	37.38

0830 - 0930 (Junction AM Peak Hour)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0830 - 0845	2	1	30	1	2	6	0	1	43	44.80
0845 - 0900	1	0	33	1	3	1	1	1	41	43.00
0900 - 0915	0	1	31	0	7	2	0	0	41	41.40
0915 - 0930	0	3	25	1	4	1	0	1	35	34.70
Peak Hour Total	3	5	119	3	16	10	1	3	160	163.90
Peak Hour Average	0.75	1.25	29.75	0.75	4.00	2.50	0.25	0.75	40.00	40.98

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	1	1	39	0	2	2	0	2	47	48.60
0800 - 0815	3	0	28	0	2	1	0	3	37	38.10
0815 - 0830	2	0	18	0	4	0	0	2	26	26.40
0830 - 0845	2	1	30	1	2	6	0	1	43	44.80
Peak Hour Total	8	2	115	1	10	9	0	8	153	157.90
Peak Hour Average	2.00	0.50	28.75	0.25	2.50	2.25	0.00	2.00	38.25	39.48

Date
Tuesday 25 April 2006
1600 - 1900 (Weekday PM Peak)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	0	0	62	3	13	0	0	2	80	82.00
1615 - 1630	1	0	48	2	7	1	0	1	60	60.70
1630 - 1645	0	2	75	0	9	2	0	2	90	91.80
1645 - 1700	1	1	65	0	4	3	0	1	75	76.10
Hourly Total	2	3	250	5	33	6	0	6	305	310.60
Hourly Average	0.50	0.75	62.50	1.25	8.25	1.50	0.00	1.50	76.25	77.65
1700 - 1715	0	1	65	0	4	1	0	1	72	72.90
1715 - 1730	2	2	51	2	6	0	0	4	67	68.20
1730 - 1745	0	0	66	1	10	0	0	1	78	79.00
1745 - 1800	0	3	79	2	8	0	1	1	94	94.50
Hourly Total	2	6	261	5	28	1	1	7	311	314.60
Hourly Average	0.50	1.50	65.25	1.25	7.00	0.25	0.25	1.75	77.75	78.65
1800 - 1815	5	5	74	0	7	0	0	3	94	90.00
1815 - 1830	0	0	69	1	4	1	0	1	76	77.50
1830 - 1845	3	1	55	3	3	0	0	3	68	68.00
1845 - 1900	3	3	49	4	1	0	0	1	61	57.80
Hourly Total	11	9	247	8	15	1	0	8	299	293.30
Hourly Average	2.75	2.25	61.75	2.00	3.75	0.25	0.00	2.00	74.75	73.33
PM Session Total	15	18	758	18	76	8	1	21	915	918.5
PM Session Average	1.25	1.50	63.17	1.50	6.33	0.67	0.08	1.75	76.25	76.54

1715 - 1815 (Junction PM Peak Hour)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1715 - 1730	2	2	51	2	6	0	0	4	67	68.20
1730 - 1745	0	0	66	1	10	0	0	1	78	79.00
1745 - 1800	0	3	79	2	8	0	1	1	94	94.50
1800 - 1815	5	5	74	0	7	0	0	3	94	90.00
Peak Hour Total	7	10	270	5	31	0	1	9	333	331.70
Peak Hour Average	1.75	2.50	67.50	1.25	7.75	0.00	0.25	2.25	83.25	82.93

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 5.1: Left from Queens Road to A219 The Broadway								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	0	1	65	0	4	1	0	1	72	72.90
1715 - 1730	2	2	51	2	6	0	0	4	67	68.20
1730 - 1745	0	0	66	1	10	0	0	1	78	79.00
1745 - 1800	0	3	79	2	8	0	1	1	94	94.50
Peak Hour Total	2	6	261	5	28	1	1	7	311	314.60
Peak Hour Average	0.50	1.50	65.25	1.25	7.00	0.25	0.25	1.75	77.75	78.65

Date
Tuesday 25 April 2006
0700 - 1000 (Weekday AM Peak)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	0	0	4	1	2	1	1	1	10	12.80
0715 - 0730	3	0	9	1	5	1	0	3	22	23.10
0730 - 0745	3	1	11	0	2	2	0	1	20	19.00
0745 - 0800	5	0	7	1	2	2	1	1	19	18.30
Hourly Total	11	1	31	3	11	6	2	6	71	73.20
Hourly Average	2.75	0.25	7.75	0.75	2.75	1.50	0.50	1.50	17.75	18.30
0800 - 0815	3	0	14	3	2	0	0	0	22	19.60
0815 - 0830	4	2	29	2	2	0	1	2	42	40.90
0830 - 0845	3	0	29	2	4	1	0	2	41	41.10
0845 - 0900	3	1	30	1	2	0	0	1	38	36.00
Hourly Total	13	3	102	8	10	1	1	5	143	137.60
Hourly Average	3.25	0.75	25.50	2.00	2.50	0.25	0.25	1.25	35.75	34.40
0900 - 0915	1	0	42	2	2	2	0	3	52	55.20
0915 - 0930	4	2	61	0	3	2	0	2	74	72.60
0930 - 0945	4	1	46	1	3	1	0	2	58	56.70
0945 - 1000	0	0	46	1	3	0	0	2	52	54.00
Hourly Total	9	3	195	4	11	5	0	9	236	238.50
Hourly Average	2.25	0.75	48.75	1.00	2.75	1.25	0.00	2.25	59.00	59.63
AM Session Total	33	7	328	15	32	12	3	20	450	449.3
AM Session Average	2.75	0.58	27.33	1.25	2.67	1.00	0.25	1.67	37.50	37.44

0830 - 0930 (Junction AM Peak Hour)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0830 - 0845	3	0	29	2	4	1	0	2	41	41.10
0845 - 0900	3	1	30	1	2	0	0	1	38	36.00
0900 - 0915	1	0	42	2	2	2	0	3	52	55.20
0915 - 0930	4	2	61	0	3	2	0	2	74	72.60
Peak Hour Total	11	3	162	5	11	5	0	8	205	204.90
Peak Hour Average	2.75	0.75	40.50	1.25	2.75	1.25	0.00	2.00	51.25	51.23

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	5	0	7	1	2	2	1	1	19	18.30
0800 - 0815	3	0	14	3	2	0	0	0	22	19.60
0815 - 0830	4	2	29	2	2	0	1	2	42	40.90
0830 - 0845	3	0	29	2	4	1	0	2	41	41.10
Peak Hour Total	15	2	79	8	10	3	2	5	124	119.90
Peak Hour Average	3.75	0.50	19.75	2.00	2.50	0.75	0.50	1.25	31.00	29.98

Date
Tuesday 25 April 2006
1600 - 1900 (Weekday PM Peak)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	1	0	29	3	2	0	0	3	38	40.20
1615 - 1630	1	1	27	1	1	0	1	2	34	35.90
1630 - 1645	2	0	28	2	3	2	0	1	38	38.40
1645 - 1700	1	0	23	1	1	1	0	3	30	32.70
Hourly Total	5	1	107	7	7	3	1	9	140	147.20
Hourly Average	1.25	0.25	26.75	1.75	1.75	0.75	0.25	2.25	35.00	36.80
1700 - 1715	2	1	19	2	2	0	0	2	28	27.80
1715 - 1730	6	0	12	2	0	1	0	4	25	24.70
1730 - 1745	3	2	13	1	1	0	0	1	21	18.40
1745 - 1800	5	1	18	4	1	1	0	1	31	27.90
Hourly Total	16	4	62	9	4	2	0	8	105	98.80
Hourly Average	4.00	1.00	15.50	2.25	1.00	0.50	0.00	2.00	26.25	24.70
1800 - 1815	4	0	23	0	1	0	0	2	30	28.80
1815 - 1830	3	0	19	2	2	1	0	1	28	27.10
1830 - 1845	3	1	21	6	2	0	0	1	34	32.00
1845 - 1900	4	0	17	7	0	0	0	3	31	30.80
Hourly Total	14	1	80	15	5	1	0	7	123	118.70
Hourly Average	3.50	0.25	20.00	3.75	1.25	0.25	0.00	1.75	30.75	29.68
PM Session Total	35	6	249	31	16	6	1	24	368	364.7
PM Session Average	2.92	0.50	20.75	2.58	1.33	0.50	0.08	2.00	30.67	30.39

1715 - 1815 (Junction PM Peak Hour)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1715 - 1730	6	0	12	2	0	1	0	4	25	24.70
1730 - 1745	3	2	13	1	1	0	0	1	21	18.40
1745 - 1800	5	1	18	4	1	1	0	1	31	27.90
1800 - 1815	4	0	23	0	1	0	0	2	30	28.80
Peak Hour Total	18	3	66	7	3	2	0	8	107	99.80
Peak Hour Average	4.50	0.75	16.50	1.75	0.75	0.50	0.00	2.00	26.75	24.95

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 5.2: Left from A219 Wimbledon Bridge to Queens Road								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	1	19	2	2	0	0	2	28	27.80
1715 - 1730	6	0	12	2	0	1	0	4	25	24.70
1730 - 1745	3	2	13	1	1	0	0	1	21	18.40
1745 - 1800	5	1	18	4	1	1	0	1	31	27.90
Peak Hour Total	16	4	62	9	4	2	0	8	105	98.80
Peak Hour Average	4.00	1.00	15.50	2.25	1.00	0.50	0.00	2.00	26.25	24.70

Date
Tuesday 25 April 2006
0700 - 1000 (Weekday AM Peak)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0700 - 0715	2	4	83	0	12	7	2	13	123	138.10
0715 - 0730	1	2	113	0	13	8	4	12	153	172.20
0730 - 0745	2	5	123	0	25	5	1	14	175	188.20
0745 - 0800	6	3	155	0	28	6	0	14	212	222.40
Hourly Total	11	14	474	0	78	26	7	53	663	720.90
Hourly Average	2.75	3.50	118.50	0.00	19.50	6.50	1.75	13.25	165.75	180.23
0800 - 0815	7	2	118	2	15	12	1	15	172	187.50
0815 - 0830	3	4	164	1	14	10	0	12	208	220.20
0830 - 0845	3	3	166	2	14	11	3	15	217	237.20
0845 - 0900	3	4	155	2	21	10	2	13	210	225.80
Hourly Total	16	13	603	7	64	43	6	55	807	870.70
Hourly Average	4.00	3.25	150.75	1.75	16.00	10.75	1.50	13.75	201.75	217.68
0900 - 0915	3	6	146	3	18	11	1	11	199	210.80
0915 - 0930	3	2	139	1	20	6	2	16	189	207.00
0930 - 0945	3	2	116	3	28	21	1	15	189	212.20
0945 - 1000	4	1	128	6	29	15	0	10	193	206.70
Hourly Total	13	11	529	13	95	53	4	52	770	836.70
Hourly Average	3.25	2.75	132.25	3.25	23.75	13.25	1.00	13.00	192.50	209.18
AM Session Total	40	38	1606	20	237	122	17	160	2240	2428.3
AM Session Average	3.33	3.17	133.83	1.67	19.75	10.17	1.42	13.33	186.67	202.36

0830 - 0930 (Junction AM Peak Hour)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Junction Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0830 - 0845	3	3	166	2	14	11	3	15	217	237.20
0845 - 0900	3	4	155	2	21	10	2	13	210	225.80
0900 - 0915	3	6	146	3	18	11	1	11	199	210.80
0915 - 0930	3	2	139	1	20	6	2	16	189	207.00
Peak Hour Total	12	15	606	8	73	38	8	55	815	880.80
Peak Hour Average	3.00	3.75	151.50	2.00	18.25	9.50	2.00	13.75	203.75	220.20

0745 - 0845 (Network AM Peak Hour)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
0745 - 0800	6	3	155	0	28	6	0	14	212	222.40
0800 - 0815	7	2	118	2	15	12	1	15	172	187.50
0815 - 0830	3	4	164	1	14	10	0	12	208	220.20
0830 - 0845	3	3	166	2	14	11	3	15	217	237.20
Peak Hour Total	19	12	603	5	71	39	4	56	809	867.30
Peak Hour Average	4.75	3.00	150.75	1.25	17.75	9.75	1.00	14.00	202.25	216.83

Date
Tuesday 25 April 2006
1600 - 1900 (Weekday PM Peak)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Original Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1600 - 1615	4	7	154	8	28	4	1	13	219	227.90
1615 - 1630	5	8	149	2	24	10	3	11	212	223.10
1630 - 1645	3	12	168	5	34	9	1	19	251	266.20
1645 - 1700	2	9	166	8	42	13	1	10	251	261.80
Hourly Total	14	36	637	23	128	36	6	53	933	979.00
Hourly Average	3.50	9.00	159.25	5.75	32.00	9.00	1.50	13.25	233.25	244.75
1700 - 1715	2	7	196	5	34	4	1	15	264	276.50
1715 - 1730	3	11	201	9	29	3	0	11	267	270.50
1730 - 1745	4	11	219	9	25	4	0	13	285	290.20
1745 - 1800	10	9	209	5	28	2	1	13	277	278.90
Hourly Total	19	38	825	28	116	13	2	52	1093	1116.10
Hourly Average	4.75	9.50	206.25	7.00	29.00	3.25	0.50	13.00	273.25	279.03
1800 - 1815	3	10	200	6	15	3	0	12	249	254.10
1815 - 1830	4	14	186	2	15	2	2	11	236	239.00
1830 - 1845	6	12	186	11	14	1	2	18	250	259.10
1845 - 1900	9	1	202	6	11	1	0	16	246	254.70
Hourly Total	22	37	774	25	55	7	4	57	981	1006.90
Hourly Average	5.50	9.25	193.50	6.25	13.75	1.75	1.00	14.25	245.25	251.73
PM Session Total	55	111	2236	76	299	56	12	162	3007	3102
PM Session Average	4.58	9.25	186.33	6.33	24.92	4.67	1.00	13.50	250.58	258.50

1715 - 1815 (Junction PM Peak Hour)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1715 - 1730	3	11	201	9	29	3	0	11	267	270.50
1730 - 1745	4	11	219	9	25	4	0	13	285	290.20
1745 - 1800	10	9	209	5	28	2	1	13	277	278.90
1800 - 1815	3	10	200	6	15	3	0	12	249	254.10
Peak Hour Total	20	41	829	29	97	12	1	49	1078	1093.70
Peak Hour Average	5.00	10.25	207.25	7.25	24.25	3.00	0.25	12.25	269.50	273.43

1700 - 1800 (Network PM Peak Hour)

TIME	Movement 5.3: Eastbound from A219 Wimbledon Bridge to A219 The Broadway								Network Peak Hour Data	
	P/CYCLE	M/CYCLE	CAR	TAXI	LGV	OGV1	OGV2	BUS/COACH	TOTAL	PCU TOTAL
1700 - 1715	2	7	196	5	34	4	1	15	264	276.50
1715 - 1730	3	11	201	9	29	3	0	11	267	270.50
1730 - 1745	4	11	219	9	25	4	0	13	285	290.20
1745 - 1800	10	9	209	5	28	2	1	13	277	278.90
Peak Hour Total	19	38	825	28	116	13	2	52	1093	1116.10
Peak Hour Average	4.75	9.50	206.25	7.00	29.00	3.25	0.50	13.00	273.25	279.03