

APPENDIX J. Traffic Survey Data

Class		Axles	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) \geq 1.7m, d(1) \leq 3.2m \text{ \& } axles=2$		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	$groups=3, d(1) \geq 2.1m, d(1) \leq 3.2m, d(2) \geq 2.1m \text{ \& } axles=3,4,5$		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m \text{ \& } axles=2$		Medium
4	TB3	3	2	Three axle truck or Bus	$axles=3 \text{ \& } groups=2$		
5	T4	≥ 3	2	Four axle truck	$axles \geq 3 \text{ \& } groups=2$		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axles=3 \text{ \& } groups=3$		Heavy
7	ART4	4	≥ 2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ \& } axles = 4 \text{ \& } groups > 2$		
8	ART5	5	≥ 2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ \& } axles = 5 \text{ \& } groups > 2$		
9	ART6	≥ 6	≥ 2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	$axles=6 \text{ \& } groups > 2 \text{ or } axles > 6 \text{ \& } groups=3$		
10	BD	≥ 6	4	B-Double or Heavy truck and trailer	$groups=4 \text{ \& } axles \geq 6$		
11	DRT	≥ 6	5	Double road train or Heavy truck and two trailers	$groups=5,6 \text{ \& } axles \geq 6$		
12	TRT	≥ 6	≥ 6	Triple road train or Heavy truck and three (or more) trailers	$groups \geq 6 \text{ \& } axles \geq 6$		Light
14	M/C	2	1 OR 2	Motorcycle	$d(1) \geq 1.18m, d(1) \leq 1.7m \text{ \& } axles=2$		
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18 \text{ \& } axles=2$		

	Northbound	Southbound
Total	50747	53106
Mean Speed	29.3	32.2
85%	34.7	35.8



SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: NORTHBOUND SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	40.4	-
0015	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	42.2	-
0045	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	38.2	-
0100	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0115	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	38.2	-
0130	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.7	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.5	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.1	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	-
0330	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.2	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
0400	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0415	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0430	10	9	0	0	0	0	0	0	0	0	0	0	0	1	0	33.6	-
0445	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	-
0500	11	9	0	1	0	0	0	0	0	0	0	0	0	1	0	34.5	39.1
0515	11	10	0	1	0	0	0	0	0	0	0	0	0	0	0	38.1	41.2
0530	24	23	0	1	0	0	0	0	0	0	0	0	0	0	0	33.1	37.1
0545	28	27	0	1	0	0	0	0	0	0	0	0	0	0	0	34.7	37.9
0600	41	37	0	3	0	0	0	0	0	1	0	0	0	0	0	30.9	36.6
0615	49	44	0	3	0	0	0	0	1	0	0	0	0	1	0	33.3	36.3
0630	79	71	0	6	0	0	0	0	1	1	0	0	0	0	0	32.5	35.9
0645	82	71	2	6	2	0	0	0	0	0	0	0	0	1	0	30.2	34.2
0700	120	99	1	16	2	0	0	0	0	0	1	0	0	0	1	29.9	34.8
0715	157	146	1	4	2	0	0	1	1	0	1	0	0	0	1	23.1	32.8
0730	176	156	0	12	3	1	1	0	1	0	0	0	0	2	0	27.2	33.9
0745	147	135	1	2	2	0	1	0	0	0	0	0	0	1	5	11.9	15.4
0800	157	148	2	4	1	1	0	1	0	0	0	0	0	0	0	26.2	32.2
0815	138	129	1	5	0	1	1	1	0	0	0	0	0	0	0	14.5	25.5
0830	148	133	2	10	1	1	1	0	0	0	0	0	0	0	0	22.7	30.7
0845	141	121	2	10	2	1	0	0	1	0	0	0	0	1	3	26.2	34
0900	119	96	1	17	3	0	0	0	0	0	0	0	0	1	1	30.1	34.1
0915	142	126	2	10	1	1	0	1	1	0	0	0	0	0	0	29.9	34.1
0930	117	101	1	7	4	2	0	0	0	2	0	0	0	0	0	28.4	33
0945	100	80	3	12	0	2	0	0	0	2	0	0	0	1	0	30.7	34.2
1000	101	87	1	11	0	1	1	0	0	0	0	0	0	0	0	30.7	33.9
1015	118	101	0	12	4	0	0	0	1	0	0	0	0	0	0	28	33.7
1030	129	108	1	12	1	1	1	0	1	1	0	0	0	3	0	28.5	32.4
1045	112	95	2	11	1	2	0	1	0	0	0	0	0	0	0	30.5	33.4
1100	97	87	0	5	4	0	0	0	0	1	0	0	0	0	0	31.2	34.9
1115	115	97	0	13	2	0	0	0	0	1	1	0	0	1	0	26.3	33
1130	88	73	0	12	2	1	0	0	0	0	0	0	0	0	0	31	34.4
1145	116	104	0	9	1	2	0	0	0	0	0	0	0	0	0	29.6	34
1200	102	89	0	8	3	0	0	0	0	1	1	0	0	0	0	30.9	34.4
1215	113	102	1	7	1	0	0	0	0	0	0	0	0	0	0	31.2	35.1
1230	110	99	1	7	1	1	0	0	0	0	0	0	0	1	0	30.9	34.9
1245	124	106	1	10	4	1	0	0	0	0	0	0	0	2	0	29.7	34.3
1300	116	103	0	10	1	0	0	1	0	0	0	0	0	1	0	31.3	34.7
1315	133	105	1	18	1	2	0	0	1	2	1	0	0	2	0	30.3	33.9
1330	130	110	0	10	6	0	0	0	0	3	0	0	0	1	0	27.7	33.7
1345	117	103	1	10	0	0	0	0	0	1	0	0	0	2	0	29.8	33.3
1400	121	96	0	17	4	1	0	0	2	1	0	0	0	0	0	25.3	31.3
1415	137	118	1	12	4	1	0	0	0	0	0	0	0	1	0	26.8	33.3
1430	148	130	2	10	1	0	0	2	1	0	0	1	0	1	0	25.9	32.2
1445	156	143	0	8	1	3	0	0	0	0	0	0	0	1	0	23.6	31.3
1500	152	138	1	9	1	1	0	1	0	0	0	0	0	1	0	30.3	34.2
1515	178	165	1	7	1	2	0	0	0	1	0	0	0	1	0	27.2	32.6
1530	181	160	2	9	3	1	0	0	0	1	0	1	0	4	0	25.2	31.8
1545	159	143	0	10	2	0	0	0	0	2	0	0	0	2	0	30.4	35
1600	173	156	3	11	0	1	1	0	0	1	0	0	0	0	0	27	32.9
1615	173	157	3	7	4	0	1	0	0	0	0	0	0	1	0	28.8	33.5
1630	155	139	1	8	3	1	0	1	0	1	0	0	0	1	0	25	32.9
1645	194	174	2	9	3	4	0	0	0	1	0	0	0	1	0	27.2	33.1
1700	179	166	0	10	1	2	0	0	0	0	0	0	0	0	0	26.1	32.7
1715	192	184	1	6	1	0	0	0	0	0	0	0	0	0	0	27.8	34.5
1730	150	138	0	9	0	0	0	0	0	0	0	0	0	3	0	31.3	34.6
1745	146	136	3	5	0	0	0	0	1	1	0	0	0	0	0	30.4	34.6
1800	146	139	2	5	0	0	0	0	0	0	0	0	0	0	0	30.8	34.9
1815	155	144	1	6	1	0	0	0	2	0	0	0	0	1	0	31.2	34.9
1830	132	120	1	3	1	0	0	0	0	3	0	1	0	3	0	30.5	35.2
1845	133	127	0	4	1	0	0	0	0	1	0	0	0	0	0	31.5	36.2
1900	106	94	1	6	3	0	1	0	0	0	0	0	0	1	0	29.3	36.7
1915	100	97	0	3	0	0	0	0	0	0	0	0	0	0	0	31.6	35
1930	76	73	0	3	0	0	0	0	0	0	0	0	0	0	0	34.8	38.7
1945	68	66	0	2	0	0	0	0	0	0	0	0	0	0	0	33.2	36.5
2000	78	70	0	6	0	0	0	0	1	0	0	0	0	0	0	31.4	36.4
2015	70	68	0	2	0	0	0	0	0	0	0	0	0	0	0	32	34.5
2030	41	40	0	1	0	0	0	0	0	0	0	0	0	0	0	32.8	36.3
2045	39	36	0	2	1	0	0	0	0	0	0	0	0	0	0	32.8	35.5
2100	40	37	0	2	0	0	0	0	0	1	0	0	0	0	0	32.5	34.8
2115	25	23	0	1	0	0	0	0	0	0	0	0	0	0	0	33.5	38.8
2130	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	32.5	36.6
2145	30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	33.4	38
2200	43	43	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	36.6
2215	34	32	0	2	0	0	0	0	0	0	0	0	0	0	0	33.4	38.9
2230	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	32	36.4
2245	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	36.3
2300	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
2315	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	35.7	39.5
2330	11	8	0	2	0	0	0	0	0	0	0	0	0	1	0	34.9	39
2345	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	31.3	-
07-19	6643	5912	50	441	85	38	8	10	13	27	5	3	0	40	11	27.7	33.8
06-22	7589	6799	53	489													

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0015	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	-
0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0100	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	-
0115	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.3	-
0130	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	29.6	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
0315	4	3	0	0	0	0	0	0	0	1	0	0	0	0	0	36.9	-
0330	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	-
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0415	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	34.2	-
0430	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	29.9	-
0445	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
0500	11	7	0	0	0	1	0	0	1	1	0	0	0	1	0	32.6	36.1
0515	20	14	1	3	0	2	0	0	0	0	0	0	0	0	0	34.6	39.1
0530	24	21	0	2	0	0	0	0	1	0	0	0	0	0	0	34.6	40.2
0545	33	27	0	4	0	0	0	1	0	1	0	0	0	0	0	32.2	35.5
0600	35	32	0	2	0	0	0	0	0	0	0	0	0	1	0	32.8	36.4
0615	53	40	0	8	0	1	1	0	0	1	0	0	0	2	0	34.1	39.4
0630	52	41	0	9	0	0	0	0	1	0	0	0	0	1	0	35	38.3
0645	74	63	0	9	1	0	0	0	0	0	0	0	0	1	0	32.6	38.2
0700	94	82	0	10	0	0	0	1	1	0	0	0	0	0	0	33.8	38.4
0715	130	114	0	11	1	1	0	0	1	2	0	0	0	0	0	30.3	34.6
0730	178	152	0	13	6	2	0	1	1	1	0	0	0	2	0	27	33.3
0745	153	131	2	15	4	0	0	0	0	0	0	0	0	1	0	22.5	31
0800	150	133	1	10	2	1	1	1	0	1	0	0	0	0	0	25.1	32.9
0815	96	88	0	2	4	0	0	0	0	0	0	0	0	0	2	11.6	21.5
0830	162	138	2	13	3	5	0	0	0	0	0	0	0	0	1	22.1	32.5
0845	125	107	3	12	1	2	0	0	0	0	0	0	0	0	0	28.7	32.7
0900	97	78	0	18	0	1	0	0	0	0	0	0	0	0	0	30.6	34.4
0915	80	71	0	8	0	1	0	0	0	0	0	0	0	0	0	31.6	35.1
0930	137	117	3	14	1	2	0	0	0	0	0	0	0	0	0	28.8	32.8
0945	113	100	2	9	1	0	0	0	0	0	0	0	0	1	0	27.2	33.9
1000	109	97	0	9	1	1	0	0	0	0	0	0	0	1	0	29.6	33.3
1015	117	97	4	10	2	2	0	0	0	2	0	0	0	0	0	29	33
1030	83	66	0	10	0	0	0	0	0	2	0	0	0	5	0	30.7	34.8
1045	100	87	0	7	3	1	0	1	0	0	0	0	0	1	0	30.7	35.2
1100	87	78	0	6	0	1	0	0	1	1	0	0	0	0	0	31.1	34.1
1115	121	104	2	8	2	2	0	2	1	0	0	0	0	0	0	29.9	33.4
1130	124	109	0	10	2	1	0	1	1	0	0	0	0	0	0	28.7	32.8
1145	114	105	0	5	1	1	0	0	0	0	0	0	0	0	2	27.6	33.7
1200	122	103	0	9	2	3	0	1	2	0	0	1	0	1	0	28.6	33.7
1215	126	118	0	5	1	0	0	0	0	0	0	0	0	2	0	31.2	35
1230	140	127	0	9	3	0	0	0	0	1	0	0	0	0	0	26.6	33.4
1245	138	120	1	12	1	1	0	1	1	1	0	0	0	0	0	29.6	33
1300	127	115	0	10	2	0	0	0	0	0	0	0	0	0	0	27	34.3
1315	151	137	0	6	4	0	0	0	0	0	1	0	0	2	1	26.9	33.9
1330	116	104	0	7	1	0	0	1	0	0	0	0	0	3	0	28.2	34.6
1345	132	112	0	7	8	2	0	1	0	0	0	0	0	2	0	25.5	32
1400	142	131	0	4	2	2	0	0	0	1	0	0	0	2	0	25.6	33.7
1415	154	130	1	14	3	1	0	1	0	2	0	0	0	2	0	25.5	33.1
1430	139	118	1	11	4	1	0	1	0	1	0	0	0	0	2	27.7	33.1
1445	164	147	1	11	1	3	0	1	0	0	0	0	0	0	0	26.4	31.8
1500	148	133	2	7	1	1	0	0	0	2	0	0	0	2	0	27	33
1515	181	170	2	5	2	0	0	0	0	0	0	1	0	1	0	27.3	33
1530	174	162	0	9	1	1	0	0	0	1	0	0	0	0	0	29.1	33.6
1545	157	141	3	8	1	1	0	0	1	0	1	0	0	0	1	27.7	33.1
1600	166	148	3	9	2	1	0	0	1	0	0	0	0	2	0	27.4	33.2
1615	151	130	1	9	3	0	0	1	0	3	1	1	0	2	0	29.2	33.8
1630	178	167	0	8	1	0	0	0	0	1	0	0	0	1	0	29.2	33.8
1645	147	135	1	5	2	1	0	1	0	1	0	0	0	1	0	27.9	32.5
1700	179	163	1	9	3	0	0	0	0	1	0	0	0	2	0	28.3	33.4
1715	166	152	1	5	1	0	0	3	0	1	0	0	0	1	2	26.3	32.8
1730	124	116	0	6	0	1	0	0	0	0	0	0	0	1	0	31.2	35.1
1745	147	138	0	5	2	1	0	0	0	0	0	1	0	0	0	31.4	35.3
1800	131	122	0	5	0	0	0	0	0	2	0	0	0	2	0	30.9	34.7
1815	129	120	0	4	1	2	0	0	0	0	0	0	0	2	0	30.5	35.4
1830	106	99	0	4	0	0	0	1	0	0	0	0	0	1	1	32.2	36.3
1845	77	71	0	5	0	0	0	0	1	0	0	0	0	0	0	32.2	36.6
1900	95	91	0	2	0	0	0	1	0	0	0	0	0	1	0	32.9	36.3
1915	106	101	0	4	0	0	0	1	0	0	0	0	0	0	0	31.9	35.3
1930	71	69	0	1	0	0	0	0	0	0	0	0	0	1	0	32.7	35.7
1945	70	69	0	1	0	0	0	0	0	0	0	0	0	0	0	33.8	37
2000	61	60	0	1	0	0	0	0	0	0	0	0	0	0	0	31.5	34.8
2015	74	70	1	1	0	2	0	0	0	0	0	0	0	0	0	32.8	36.1
2030	65	64	0	1	0	0	0	0	0	0	0	0	0	0	0	31.5	35.1
2045	51	49	0	0	0	1	0	0	0	0	0	0	0	1	0	31	34.5
2100	39	37	0	0	1	0	0	0	0	0	0	0	0	1	0	31.1	33.8
2115	41	39	0	1	0	1	0	0	0	0	0	0	0	0	0	33.4	36.6
2130	31	27	0	3	0	1	0	0	0	0	0	0	0	0	0	31.4	35.2
2145	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	36.2
2200	31	30	0	0	0	1	0	0	0	0	0	0	0	0	0	32.4	37.4
2215	34	31	0	3	0	0	0	0	0	0	0	0	0	0	0	34.5	37.8
2230	35	33	0	2	0	0	0	0	0	0	0	0	0	0	0	32.8	36.8
2245	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	39.2
2300	20	18	0	2	0	0	0	0	0	0	0	0	0	0	0	32.6	36.4
2315	26	26	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	37.2
2330	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	33.2	35.8
2345	10	8	0	1	0	0	0	0	0	0	0	0	0	1	0	34.6	-
07-19	6382	5683	37	408	86	46	1	20	12	27	3	4	0	43	12	28	33.7
06-22	7324	6559	38	451	88	52	2	22	13	28	3	4	0	52	12	28.6	34.1
06-00	7525	6750	38	459	88	53	2	22	13	28	3	4	0	53	12	28.7	34.2
00-00</																	

20 April 2024

	Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000		20	19	0	0	0	0	0	0	0	0	0	0	0	1	0	32.2	36.2
0015		11	8	0	1	0	2	0	0	0	0	0	0	0	0	0	35.5	39.5
0030		4	2	0	1	0	0	0	0	1	0	0	0	0	0	0	33.6	-
0045		4	2	0	0	0	0	0	0	1	0	0	0	0	1	0	31	-
0100		5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	35.3	-
0115		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	37.1	-
0130		4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	36.7	-
0145		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33	-
0200		8	7	0	0	0	1	0	0	0	0	0	0	0	0	0	30.7	-
0215		5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	37.4	-
0230		3	1	0	0	0	2	0	0	0	0	0	0	0	0	0	31.8	-
0245		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	-
0315		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	51.6	-
0330		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-
0345		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35.5	-
0400		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0415		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	35.4	-
0430		3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	-
0445		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	-
0500		7	4	0	0	0	1	0	0	1	1	0	0	0	0	0	32	-
0515		10	9	0	0	0	1	0	0	0	0	0	0	0	0	0	34.4	-
0530		18	14	0	0	0	1	0	0	1	1	0	0	0	1	0	33.4	36.8
0545		16	15	0	0	0	0	0	0	0	1	0	0	0	0	0	36.7	42.3
0600		11	8	1	1	0	0	0	0	0	0	0	0	0	1	0	37.3	42.5
0615		23	21	0	1	1	0	0	0	0	0	0	0	0	0	0	33.8	38.1
0630		37	32	0	5	0	0	0	0	0	0	0	0	0	0	0	34.1	38.8
0645		31	25	0	4	1	0	0	0	1	0	0	0	0	0	0	33.8	35.7
0700		41	35	0	2	0	1	0	0	0	0	0	0	0	3	0	33.9	39.4
0715		34	29	0	5	0	0	0	0	0	0	0	0	0	0	0	33.5	37.4
0730		47	43	0	3	0	0	0	0	0	0	0	0	0	1	0	33.6	37.2
0745		56	47	0	4	1	0	0	1	0	0	0	0	0	2	1	33.3	38.9

21 April 2024

Time [--	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	36.3
0015	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	33.6	37.1
0030	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5 -	
0045	9	7	0	1	0	0	0	0	0	0	0	0	0	1	0	36.4 -	
0100	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	33.5 -	
0115	6	5	0	0	0	0	0	0	1	0	0	0	0	0	0	35.2 -	
0130	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7 -	
0145	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9 -	
0200	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6 -	
0215	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9 -	
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	38.5 -	
0245	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	30.1 -	
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5 -	
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7 -	
0330	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1 -	
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0400	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	37.6 -	
0415	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8 -	
0430	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.2 -	
0445	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	31.8 -	
0500	7	4	0	1	0	2	0	0	0	0	0	0	0	0	0	31.1 -	
0515	4	2	0	0	0	1	0	0	1	0	0	0	0	0	0	34.8 -	
0530	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4 -	
0545	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	33.1 -	
0600	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	37.5 -	
0615	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	32 -	
0630	24	22	0	1	0	1	0	0	0	0	0	0	0	0	0	32.9	36.2
0645	25	22	0	2	0	0	0	1	0	0	0	0	0	0	0	33.6	37
0700	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	37.6	40.4
0715	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	38.1
0730	23	19	0	2	0	0	0	0	0	0	0	0	0	2	0	35.2	40.2
0745	55	47	0	2	1	0	0	0	1	0	0	0	0	3	1	35.1	38.8
0800	28	25	0	2	0	1	0	0	0	0	0	0	0	0	0	36.7	43.7
0815	47	38	0	5	0	0	0	0	0	0	0	0	0	0	4	31.5	38.3
0830	46	45	0	1	0	0	0	0	0	0	0	0	0	0	0	33.5	38.7
0845	61	56	0	2	0	1	0	0	0	0	0	0	0	2	0	33.3	37.2
0900	55	54	0	0	1	0	0	0	0	0	0	0	0	0	0	33	36.2
0915	70	64	0	2	0	1	0	0	0	0	0	0	0	3	0	32.7	37.7
0930	107	94	2	5	1	1	0	0	0	0	0	0	0	4	0	31.5	34.8
0945	112	101	0	7	0	0	0	0	0	0	0	0	0	4	0	30.8	34.8
1000	94	90	0	2	1	0	0	1	0	0	0	0	0	0	0	30.8	33.6
1015	99	94	1	1	1	0	0	0	1	0	0	0	0	1	0	30.5	34.8
1030	111	104	0	5	0	0	0	0	0	0	0	0	0	2	0	30.4	33.7
1045	128	111	1	3	1	1	0	0	0	0	0	0	0	11	0	30.9	34.2
1100	132	121	2	6	1	0	0	0	0	0	0	0	0	2	0	30.2	34.9
1115	151	137	2	4	0	1	0	0	0	0	0	0	0	5	2	30	35.1
1130	106	98	0	3	0	1	0	0	0	0	0	0	0	3	1	32.2	35.6
1145	117	112	0	2	2	0	0	0	0	0	0	0	0	0	1	31.5	35.9
1200	134	128	0	5	0	0	0	0	0	0	0	0	0	1	0	30.6	34.5
1215	131	131	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	33.9
1230	148	135	2	6	1	0	0	0	0	0	0	0	0	4	0	29.5	33.4
1245	153	141	1	8	1	0	0	0	0	0	0	0	0	0	2	29.8	33.2
1300	164	156	0	4	0	0	0	1	0	0	1	0	0	1	1	26.3	32.5
1315	148	141	2	2	1	0	0	0	0	0	0	0	0	2	0	28.2	33.1
1330	151	146	0	4	0	0	0	0	0	0	0	0	0	1	0	28.8	34.2
1345	142	129	2	7	1	0	0	0	0	0	0	0	0	3	0	30	34.1
1400	139	130	1	3	1	0	0	1	0	1	0	0	0	2	0	29.8	33.4
1415	117	112	1	3	0	0	0	0	0	0	0	0	0	1	0	32.5	35.7
1430	123	116	0	4	0	0	0	0	0	0	0	0	0	2	1	30.3	34.9
1445	134	128	0	4	0	0	0	0	0	0	0	0	0	2	0	31.3	34.2
1500	122	113	0	3	0	0	0	0	0	1	0	0	0	5	0	31.2	34.8
1515	117	114	2	1	0	0	0	0	0	0	0	0	0	0	0	31.9	34.9
1530	119	114	2	2	1	0	0	0	0	0	0	0	0	0	0	30.7	34.2
1545	122	118	1	2	0	0	0	0	0	0	0	0	0	1	0	29.6	34.8
1600	116	112	0	3	0	0	0	0	0	0	0	0	0	1	0	32.2	35.5
1615	137	124	2	3	2	1	0	0	0	0	0	0	0	5	0	28.4	34.8
1630	113	106	0	4	0	0	0	0	0	0	0	0	0	3	0	32.4	35.9
1645	103	94	0	5	0	0	0	0	1	0	0	0	0	3	0	30.8	34.2
1700	114	112	0	0	0	0	0	0	1	0	0	0	0	1	0	32	35.3
1715	85	73	1	7	1	2	0	0	0	0	0	0	0	1	0	32.5	36.4
1730	90	83	2	4	0	1	0	0	0	0	0	0	0	0	0	32.8	35.3
1745	102	98	0	2	0	0	0	0	0	0	0	0	0	2	0	31.1	35
1800	75	72	0	2	0	0	0	0	0	1	0	0	0	0	0	33.9	36.9
1815	82	80	0	1	0	0	0	0	1	0	0	0	0	0	0	30.9	37.3
1830	74	65	0	7	0	0	0	0	1	0	0	0	0	1	0	32.6	36.5
1845	81	76	0	4	0	0	0	0	0	0	0	0	0	1	0	32.5	36.7
1900	61	55	0	4	0	0	0	0	0	0	0	0	0	2	0	32.5	34.9
1915	67	59	0	2	4	0	0	0	0	0	0	0	0	2	0	31.2	37.5
1930	67	63	0	3	0	0	0	0	0	0	0	0	0	1	0	32.6	36.4
1945	45	42	0	1	1	1	0	0	0	0	0	0	0	0	0	32.8	38.4
2000	43	38	0	4	0	0	0	0	0	0	0	0	0	1	0	33.6	37.4
2015	39	39	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	37.6
2030	41	40	0	1	0	0	0	0	0	0	0	0	0	0	0	32.5	35.8
2045	33	30	0	3	0	0	0	0	0	0	0	0	0	0	0	32.9	36.1
2100	31	30	0	1	0	0	0	0	0	0	0	0	0	0	0	32.3	35.9
2115	29	27	1	0	0	0	0	0	0	0	0	0	0	1	0	36.2	38.5
2130	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	32.5	35.4
2145	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	37
2200	19	19	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	37.8
2215	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	37.4
2230	14	12	0	2	0	0	0	0	0	0	0	0	0	0	0	33.8	39.7
2245	18	17	0	0	0	1	0	0	0	0	0	0	0	0	0	33.5	36.3
2300	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8 -	
2315	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3 -	
2330	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4 -	
2345	8	6	0	1	0	1	0	0	0	0	0	0	0	0	0	33.1 -	
07-19	4905	4584	27	154	18	11	0	3	6	3	1	0	0	85	13	30.9	35.1
06-22	5473	5113	28	177	23	13	0	4	6	3	1	0	0	92	13	31.1	35.3
06-00	5581	5216	28	180	23	15	0	4	6	3	1	0	0	92	13	31.1	35.3
00-00	5715	5335	28	186	23	20	0										

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0015	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	38.3	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	-
0045	3	2	0	0	0	0	0	0	1	0	0	0	0	0	0	34.1	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.5	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	-
0145	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0230	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	31.7	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.8	-
0315	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	28.2	-
0330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	-
0345	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	32.2	-
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0415	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	34.7
0430	9	7	0	1	0	0	0	0	0	0	0	0	0	1	0	33.6	-
0445	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0500	18	15	0	1	0	1	0	0	1	0	0	0	0	0	0	31	32.2
0515	18	13	1	2	0	1	0	0	0	0	0	0	0	1	0	33.1	38.4
0530	30	29	0	0	0	1	0	0	0	0	0	0	0	0	0	33.5	37.6
0545	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	33.9	37.9
0600	38	33	0	4	0	0	0	0	0	0	0	0	0	1	0	34.1	37.8
0615	45	39	0	2	1	2	0	0	1	0	0	0	0	0	0	32.7	36.4
0630	67	62	0	5	0	0	0	0	0	0	0	0	0	0	0	34.3	37.5
0645	79	67	1	9	1	0	0	0	0	0	0	0	0	1	0	31.3	36.1
0700	97	85	1	9	1	1	0	0	0	0	0	0	0	0	0	31.9	35.2
0715	140	125	1	12	0	1	0	0	0	0	0	0	0	1	0	30.1	34.1
0730	173	158	2	10	2	0	0	1	0	0	0	0	0	0	0	29.3	34.4
0745	155	135	1	5	10	1	0	0	0	0	1	0	0	1	1	22.9	31.2
0800	153	132	1	12	6	0	0	1	0	0	0	0	0	1	0	24.5	29.8
0815	129	112	0	8	6	1	0	1	0	0	0	0	0	0	1	22.3	29.5
0830	136	122	0	5	6	0	0	0	0	1	0	0	0	1	1	23.7	31.5
0845	112	103	0	7	1	0	0	0	0	0	0	0	0	1	0	30.8	34.3
0900	125	102	1	14	1	2	1	1	0	1	0	0	0	2	0	29.1	33.6
0915	116	97	0	13	3	1	0	0	0	1	0	0	0	0	1	30.2	34.5
0930	109	98	0	11	0	0	0	0	0	0	0	0	0	0	0	30.4	33.8
0945	107	92	0	12	0	1	0	0	0	0	0	0	0	2	0	30.8	33.9
1000	99	79	0	17	3	0	0	0	0	0	0	0	0	0	0	30.4	35.5
1015	86	76	0	8	1	0	0	0	0	0	1	0	0	0	0	31.4	35
1030	93	86	0	4	3	0	0	0	0	0	0	0	0	0	0	29.4	34.1
1045	99	91	0	7	0	1	0	0	0	0	0	0	0	0	0	30.7	34.3
1100	98	86	0	10	2	0	0	0	0	0	0	0	0	0	0	30.6	34.4
1115	121	107	0	11	1	0	0	1	0	0	0	0	0	1	0	30.8	35.1
1130	122	109	0	10	1	2	0	0	0	0	0	0	0	0	0	27.8	33.8
1145	116	106	1	4	3	0	0	1	1	0	0	0	0	0	0	28	35.1
1200	124	103	3	10	1	0	0	2	0	3	0	0	0	2	0	29.6	34.1
1215	123	108	0	7	5	3	0	0	0	0	0	0	0	0	0	27.5	33.3
1230	130	116	2	8	2	1	1	0	0	0	0	0	0	0	0	30	34
1245	109	99	1	7	0	0	1	0	0	1	0	0	0	0	0	31.3	35.3
1300	97	82	0	13	1	0	0	0	0	0	0	0	0	1	0	32	35.6
1315	123	103	2	14	1	0	0	1	0	1	0	0	0	1	0	28.6	32.9
1330	133	124	1	3	0	2	0	1	0	1	0	0	0	0	1	26.4	31.7
1345	105	90	2	8	2	2	0	1	0	0	0	0	0	0	0	29.8	35.1
1400	129	111	0	14	2	1	0	0	0	0	0	0	1	0	0	29.8	33.4
1415	124	110	2	7	3	2	0	0	0	0	0	0	0	0	0	28.2	33.3
1430	150	126	1	11	5	3	0	0	0	1	1	0	0	2	2	23.4	30.2
1445	135	119	0	10	3	0	0	1	0	0	0	0	0	2	0	26.8	33
1500	145	137	0	3	1	1	0	0	0	1	0	0	0	1	1	28	32.5
1515	195	179	3	7	2	4	0	0	0	0	0	0	0	0	0	24.3	31.2
1530	167	149	3	8	1	1	0	2	2	0	0	0	0	0	1	22.6	31.3
1545	155	135	2	11	3	1	0	0	0	2	0	1	0	0	0	26.2	33.2
1600	156	135	3	6	8	0	0	0	0	2	0	0	0	0	2	25.3	32.8
1615	164	140	4	14	3	1	1	0	0	1	0	0	0	0	0	27.7	33
1630	153	136	1	12	3	0	0	0	0	0	0	0	0	1	0	28.9	32.9
1645	166	156	0	4	3	0	0	1	0	1	0	0	0	1	0	29.1	33.5
1700	179	163	2	3	9	1	0	0	0	0	0	0	0	1	0	27.1	34.1
1715	165	151	2	5	6	0	0	1	0	0	0	0	0	0	0	29	33.8
1730	150	138	1	7	3	1	0	0	0	0	0	0	0	0	0	31.5	35.3
1745	155	146	1	6	1	0	0	0	0	0	1	0	0	0	0	30.9	35.2
1800	139	132	1	6	0	0	0	0	0	0	0	0	0	0	0	30.8	34.9
1815	123	113	1	7	1	0	0	0	0	0	0	0	0	1	0	32	35.5
1830	121	112	1	6	0	1	0	0	1	0	0	0	0	0	0	31.9	34.8
1845	92	89	1	1	0	0	0	0	0	1	0	0	0	0	0	32	36.7
1900	81	79	0	2	0	0	0	0	0	0	0	0	0	0	0	32.5	36.2
1915	98	97	0	0	0	0	0	0	0	0	0	0	0	0	1	32.4	35.5
1930	63	59	0	2	0	1	0	0	0	0	0	0	0	1	0	32.9	37
1945	70	65	0	3	0	0	0	0	0	0	0	0	0	2	0	32.5	35.8
2000	54	53	0	0	0	0	0	0	0	0	0	0	0	1	0	33.6	38.4
2015	66	64	0	2	0	0	0	0	0	0	0	0	0	0	0	33.4	37.1
2030	27	24	0	1	1	0	0	0	0	0	0	0	0	1	0	32.4	35.9
2045	50	47	0	2	0	0	0	1	0	0	0	0	0	0	0	33.3	36.6
2100	40	39	0	0	1	0	0	0	0	0	0	0	0	0	0	31.8	35
2115	45	42	0	3	0	0	0	0	0	0	0	0	0	0	0	33.4	38
2130	28	26	0	1	1	0	0	0	0	0	0	0	0	0	0	32.4	35.9
2145	34	32	0	1	1	0	0	0	0	0	0	0	0	0	0	32.4	35.4
2200	25	23	0	2	0	0	0	0	0	0	0	0	0	0	0	32.6	37.1
2215	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	36.6
2230	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	33.9	37.9
2245	15	14	0	0	1	0	0	0	0	0	0	0	0	0	0	31.7	36.1
2300	10	8	0	0	0	0	0	0	1	0	0	0	0	0	1	33.4	-
2315	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	37	-
2330	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	35.7	-
2345	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	33.5	-
07-19	6293	5603	48	407	119	36	4	16	4	18	4	1	1	21	11	28.4	33.9
06-22	7178	6431	49	444	125	39	4	17	5	18	4	1	1	28	12	28.9	34.3
06-00	7287	6533	49	448	126	39	4	17	6	18	4	1	1	28	13	29	34.3
00																	

23 April 2024

Time [--	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	-
0015	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	-
0045	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	-
0100	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	33.6	-
0115	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31	-
0130	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	29.5	-
0145	6	2	0	1	1	0	1	0	0	1	0	0	0	0	0	25.3	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.9	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	42.9	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.3	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
0330	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	29	-
0345	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	36.6	-
0400	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	35	-
0415	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0430	8	7	0	0	0	0	0	0	0	0	0	0	0	1	0	30.4	-
0445	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	31.3	-
0500	11	8	1	1	0	0	0	0	0	0	0	0	0	1	0	33.2	37.6
0515	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	35.4	39.4
0530	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	37.8
0545	25	20	0	4	1	0	0	0	0	0	0	0	0	0	0	32.2	36.2
0600	37	36	0	1	0	0	0	0	0	0	0	0	0	0	0	33	37.5
0615	43	37	0	2	0	1	0	1	1	0	0	0	0	1	0	33.4	38.6
0630	55	49	1	4	0	0	0	0	1	0	0	0	0	0	0	32.2	37.3
0645	84	66	1	10	3	1	0	0	0	0	0	0	0	2	1	30.5	36.5
0700	92	79	0	12	1	0	0	0	0	0	0	0	0	0	0	31.2	35.8
0715	161	145	0	7	6	2	0	0	0	1	0	0	0	0	0	28.3	33.5
0730	197	179	1	6	5	5	0	0	0	0	0	0	0	1	0	25.4	32.5
0745	172	151	0	6	5	3	0	0	0	2	0	1	0	0	4	20.2	29.1
0800	138	124	2	5	4	2	0	0	0	0	0	0	0	0	1	12.2	17.8
0815	123	116	0	3	2	2	0	0	0	0	0	0	0	0	0	11.1	13.8
0830	147	131	1	7	2	1	0	2	0	1	0	0	0	1	1	15.2	26.9
0845	112	97	1	10	2	2	0	0	0	0	0	0	0	0	0	29.9	34.2
0900	95	86	0	9	0	0	0	0	0	0	0	0	0	0	0	32.1	35.7
0915	132	106	2	14	4	3	0	0	1	0	0	0	0	2	0	26.7	33.7
0930	109	92	1	10	2	1	0	0	1	1	0	0	0	1	0	28.8	33.6
0945	101	93	1	5	1	0	0	0	0	1	0	0	0	0	0	30	33.7
1000	102	93	0	7	0	0	0	0	0	1	0	0	0	1	0	30.8	33.8
1015	97	86	2	5	1	0	0	0	0	0	1	0	0	2	0	28	33.9
1030	89	73	0	10	1	0	0	1	0	0	1	1	0	2	0	30	33.7
1045	101	87	0	11	2	1	0	0	0	0	0	0	0	0	0	30.6	33.4
1100	107	96	1	9	0	0	0	0	1	0	0	0	0	0	0	31.6	35.3
1115	113	98	3	4	1	1	1	0	1	2	0	0	0	1	1	23.9	33.4
1130	101	88	0	3	1	1	0	0	0	0	0	0	0	8	0	30.8	35.2
1145	116	99	3	10	1	0	1	1	0	0	0	0	0	1	0	30.8	34.4
1200	111	92	1	10	2	1	0	1	1	1	0	1	0	1	0	30.6	34.3
1215	101	90	2	7	0	1	1	0	0	0	0	0	0	0	0	30.3	34.8
1230	135	117	3	10	1	1	0	0	0	1	0	0	0	2	0	30.1	33.1
1245	131	112	0	11	2	1	0	2	0	1	0	0	0	1	1	28.1	33.2
1300	105	92	2	6	2	1	0	0	0	1	1	0	0	0	0	30.2	34
1315	115	105	1	6	0	0	0	1	0	0	0	0	0	2	0	30.8	35
1330	126	114	1	8	2	0	0	0	0	1	0	0	0	0	0	29.5	35.6
1345	114	96	0	15	1	1	1	0	0	0	0	0	0	0	0	30.5	33.9
1400	117	96	1	15	3	0	1	0	0	0	0	0	0	0	1	30.9	33.9
1415	114	97	0	12	1	2	0	0	0	0	1	1	0	0	0	29.4	33.1
1430	134	112	1	17	0	0	0	1	1	1	0	0	0	1	0	29.2	33.4
1445	140	122	2	11	0	0	0	2	0	1	0	0	0	2	0	27.7	32.4
1500	153	146	2	1	1	0	0	1	0	0	0	0	0	0	2	24.6	33.7
1515	174	158	2	5	3	0	0	1	1	1	1	0	0	2	0	28	33.4
1530	138	121	2	11	3	1	0	0	0	0	0	0	0	0	0	27.7	32.9
1545	149	129	0	14	3	0	0	0	0	0	0	1	0	2	0	23.8	32.3
1600	176	158	1	15	0	1	0	0	0	0	0	0	0	1	0	29.4	33.6
1615	165	154	1	7	3	0	0	0	0	0	0	0	0	0	0	29.7	33.6
1630	162	149	2	7	3	1	0	0	0	0	0	0	0	0	0	27.4	32.2
1645	151	145	0	4	1	0	0	0	0	0	0	0	0	0	1	29.8	34.4
1700	174	164	1	7	1	0	0	0	0	0	0	0	0	1	0	29.7	34
1715	177	162	1	11	0	0	0	1	0	0	0	0	0	1	1	29	34
1730	168	158	1	3	2	0	0	0	0	0	0	0	0	3	1	25	33.4
1745	177	167	1	7	1	0	0	0	0	0	0	0	0	1	0	26.8	32.8
1800	142	130	0	8	0	0	0	0	0	0	0	0	0	3	1	30.6	36
1815	126	117	0	7	2	0	0	0	0	0	0	0	0	0	0	31.4	35.9
1830	150	140	0	7	1	0	0	0	1	0	0	0	0	0	1	30.6	34
1845	129	124	0	4	0	0	0	0	0	0	1	0	0	0	0	30.4	34.6
1900	117	110	0	4	2	0	0	0	1	0	0	0	0	0	0	30.5	34.9
1915	101	94	0	6	0	0	0	0	0	0	0	0	0	1	0	31.5	35.8
1930	54	48	1	2	0	0	0	0	2	0	0	0	0	0	1	33.2	36.1
1945	69	68	0	1	0	0	0	0	0	0	0	0	0	0	0	34	36.9
2000	57	56	0	1	0	0	0	0	0	0	0	0	0	0	0	33.5	37.6
2015	69	67	0	2	0	0	0	0	0	0	0	0	0	0	0	34.4	37.7
2030	52	48	0	4	0	0	0	0	0	0	0	0	0	0	0	32.9	35.8
2045	47	42	0	2	0	0	0	0	0	0	0	0	0	3	0	33.1	38
2100	36	33	1	2	0	0	0	0	0	0	0	0	0	0	0	31.9	35.5
2115	36	36	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	36.3
2130	36	34	0	1	0	0	0	0	0	1	0	0	0	0	0	32.2	36.3
2145	34	33	0	1	0	0	0	0	0	0	0	0	0	0	0	32.8	35.5
2200	41	40	0	0	0	1	0	0	0	0	0	0	0	0	0	31.2	36.1
2215	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	33.4	38.8
2230	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	37.2
2245	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	33.4	35.2
2300	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	36.6
2315	15	14	1	0	0	0	0	0	0	0	0	0	0	0	0	32.8	36.8
2330	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	36.8
2345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	39.2	-
07-19	6359	5686	46	399	79	35	5	14	8	17	6	5	0	43	16	27.6	33.8
06-22	7286	6543	50	442	84	37	5	15	13	18	6	5	0	50	18	28.2	34.2
06-00	7440	6692	51	445	84	38	5	15	13	18	6	5	0	50	18	28.3	34.3

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	-
0015	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.4	-
0030	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	35.5	-
0045	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38.2	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.2	-
0115	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	37.2	-
0130	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.7	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-
0315	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.4	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	35.4	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0400	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0415	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
0430	8	7	0	0	0	0	0	0	0	0	0	0	0	1	0	32.6	-
0445	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0500	17	12	0	1	0	1	0	0	2	0	0	0	0	1	0	35.1	38.2
0515	13	11	0	1	0	1	0	0	0	0	0	0	0	0	0	35.1	44.2
0530	24	22	1	1	0	0	0	0	0	0	0	0	0	0	0	33.7	35.8
0545	23	21	0	1	0	0	0	0	0	1	0	0	0	0	0	33.8	38.1
0600	38	29	0	7	0	0	0	1	0	0	0	0	0	1	0	32.9	37.1
0615	34	31	0	2	0	0	0	0	1	0	0	0	0	0	0	34.5	39.4
0630	81	69	0	11	1	0	0	0	0	0	0	0	0	0	0	34.5	37.4
0645	76	69	1	6	0	0	0	0	0	0	0	0	0	0	0	32	36.7
0700	105	91	0	11	2	0	0	0	1	0	0	0	0	0	0	30.1	34.2
0715	143	128	1	11	0	1	0	0	1	1	0	0	0	0	0	28.8	33.7
0730	174	151	1	10	8	1	0	0	0	0	0	0	0	2	1	27.6	33.4
0745	193	170	1	8	7	1	0	0	0	0	0	1	0	0	5	22.1	31.8
0800	159	142	2	2	6	3	0	0	0	0	1	0	0	3	0	21.7	32.3
0815	134	117	0	7	4	3	0	0	0	2	1	0	0	0	0	19.3	29.4
0830	168	141	1	18	5	1	0	0	0	1	0	0	0	1	0	26.5	31.6
0845	147	127	1	12	2	2	1	0	0	0	1	0	0	0	1	29.6	33.8
0900	104	89	0	10	1	1	0	0	1	1	0	0	0	1	0	30.9	34.5
0915	122	105	1	13	1	0	0	1	0	0	0	0	0	1	0	27	33.6
0930	99	91	0	5	1	1	0	0	0	0	0	0	0	1	0	30.1	34.6
0945	104	87	1	11	2	1	0	0	0	0	0	0	0	2	0	29	32.9
1000	100	90	0	5	2	1	0	0	0	0	0	0	0	2	0	29.6	32.9
1015	130	116	1	4	2	4	0	0	1	1	0	0	0	1	0	26.4	33.1
1030	106	99	0	7	0	0	0	0	0	0	0	0	0	0	0	31.4	34.7
1045	86	76	0	6	1	1	0	0	0	1	0	1	0	0	0	30.8	34.9
1100	99	88	0	8	1	1	0	0	0	1	0	0	0	0	0	30	33.8
1115	102	86	0	11	1	0	0	0	0	2	0	0	0	2	0	29.8	33.6
1130	102	86	0	11	0	1	0	0	1	1	2	0	0	0	0	30.9	33.8
1145	128	112	1	12	2	1	0	0	0	0	0	0	0	0	0	29.3	33.2
1200	107	93	1	12	0	0	0	0	1	0	0	0	0	0	0	29.3	33.5
1215	112	100	1	7	2	0	0	1	0	0	0	1	0	0	0	31.4	35.5
1230	135	118	2	8	2	2	0	1	0	1	0	0	0	0	1	28.8	33.2
1245	101	87	1	11	0	0	0	0	0	1	0	0	0	1	0	31.3	35.7
1300	119	103	1	8	1	0	0	1	1	1	1	0	0	2	0	28.4	32.5
1315	106	92	1	8	2	0	0	0	1	0	0	0	0	1	1	29.7	33.7
1330	129	120	0	6	1	0	0	1	0	1	0	0	0	0	0	28.8	34
1345	102	92	1	8	0	0	0	0	1	0	0	0	0	0	0	29.9	34.1
1400	151	124	1	17	5	1	0	2	0	0	0	0	0	0	1	26.8	31.9
1415	141	121	2	14	2	0	0	1	0	0	0	0	0	0	1	29.1	34.7
1430	146	125	2	14	1	0	1	0	0	0	0	0	0	3	0	27.4	33.4
1445	133	111	3	17	0	0	0	0	0	0	0	0	1	1	0	29.5	34.9
1500	112	100	1	9	1	0	0	0	0	1	0	0	0	0	0	28.8	33.3
1515	173	156	0	10	2	0	0	0	1	0	0	0	0	3	1	27.3	32.8
1530	192	172	4	8	2	2	1	0	1	1	0	0	0	1	0	24.7	31.9
1545	148	128	1	13	2	2	0	0	0	0	0	0	1	1	0	27.4	32.5
1600	148	132	1	9	1	1	0	0	0	0	1	0	0	1	2	29.5	33.4
1615	164	152	1	10	0	0	0	0	0	0	0	0	0	1	0	29.8	33.7
1630	162	145	2	9	1	2	0	0	0	1	0	0	0	2	0	29.1	33.7
1645	166	156	3	5	1	1	0	0	0	0	0	0	0	0	0	28.2	34.3
1700	173	168	1	1	1	0	0	1	0	0	0	0	0	1	0	27	33.6
1715	182	163	2	10	2	2	1	0	1	0	1	0	0	0	0	21.5	31.8
1730	177	168	0	5	2	1	0	0	0	0	0	0	0	1	0	29.6	35.8
1745	163	150	2	7	1	0	0	0	0	0	0	1	0	2	0	28.5	33.6
1800	142	135	1	4	1	0	0	0	0	0	0	0	0	0	1	32	35.6
1815	139	135	0	3	0	0	0	0	0	0	0	1	0	0	0	31.4	35.5
1830	141	131	1	7	0	0	0	0	0	0	0	0	0	2	0	30.4	34.3
1845	134	127	0	6	0	0	0	0	0	0	0	0	0	1	0	32	36
1900	110	104	0	4	0	0	0	0	0	0	0	0	0	2	0	32	36.5
1915	104	99	0	3	0	1	0	0	0	0	0	0	0	1	0	33.1	37
1930	78	77	0	1	0	0	0	0	0	0	0	0	0	0	0	33.3	37.8
1945	65	59	0	4	0	0	0	0	0	0	0	0	0	2	0	34.1	36.6
2000	84	83	0	1	0	0	0	0	0	0	0	0	0	0	0	33.1	37
2015	71	67	0	3	0	0	0	0	0	0	0	0	0	1	0	32.4	35.9
2030	59	57	0	1	0	1	0	0	0	0	0	0	0	0	0	31.7	34.1
2045	56	53	0	3	0	0	0	0	0	0	0	0	0	0	0	32.9	36.1
2100	45	43	0	1	1	0	0	0	0	0	0	0	0	0	0	32.8	37.8
2115	46	43	0	3	0	0	0	0	0	0	0	0	0	0	0	31.9	34
2130	41	39	0	1	0	0	0	0	0	0	0	0	0	1	0	34.2	37.5
2145	36	34	0	1	0	1	0	0	0	0	0	0	0	0	0	33.8	39.1
2200	26	24	1	0	1	0	0	0	0	0	0	0	0	0	0	32.1	35.1
2215	24	22	0	1	0	0	0	0	0	0	0	0	0	1	0	33.9	37.3
2230	22	22	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	40.9
2245	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	35.5
2300	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	36.1
2315	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	34.8	-
2330	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	37.2	41.2
2345	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	35.7	-
07-19	6503	5796	47	428	81	38	4	10	12	19	6	5	2	40	15	28.2	33.8
06-22	7527	6752	48	480	83	41	4	11	13	19	6	5	2	48	15	28.9	34.4
06-00	7661	6880	49	483	84	41	4	11	13	19	6	5	2	49	15	28.9	

SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: NORTHBOUND SPEED LIMIT: 50

18 April 2024

[illegible]

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34.9	-
0015	6	0	0	0	1	4	1	0	0	0	0	0	0	0	0	0	33.9	-
0030	4	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	30.5	-
0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0100	6	0	0	0	1	4	0	1	0	0	0	0	0	0	0	0	35.1	-
0115	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	35.3	-
0130	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	29.6	-
0145	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	34.6	-
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	34.7	-
0245	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33.8	-
0300	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	32	-
0315	4	0	0	0	2	0	1	1	0	0	0	0	0	0	0	0	36.9	-
0330	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	30.6	-
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0415	5	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	34.2	-
0430	6	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	29.9	-
0445	8	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	32.7	-
0500	11	0	0	0	4	6	1	0	0	0	0	0	0	0	0	0	32.6	36.1
0515	20	0	0	0	3	13	4	0	0	0	0	0	0	0	0	0	34.6	39.1
0530	24	0	0	0	3	16	4	1	0	0	0	0	0	0	0	0	34.6	40.2
0545	33	0	0	5	4	21	3	0	0	0	0	0	0	0	0	0	32.2	35.5
0600	35	0	0	0	11	19	4	1	0	0	0	0	0	0	0	0	32.8	36.4
0615	53	0	0	0	16	23	11	3	0	0	0	0	0	0	0	0	34.1	39.4
0630	52	0	0	0	7	32	13	0	0	0	0	0	0	0	0	0	35	38.3
0645	74	0	0	5	26	27	13	3	0	0	0	0	0	0	0	0	32.6	38.2
0700	94	0	0	2	24	46	21	1	0	0	0	0	0	0	0	0	33.8	38.4
0715	130	0	2	11	59	56	2	0	0	0	0	0	0	0	0	0	30.3	34.6
0730	178	5	10	33	82	42	6	0	0	0	0	0	0	0	0	0	27	33.3
0745	153	21	26	42	42	21	1	0	0	0	0	0	0	0	0	0	22.5	31
0800	150	16	20	20	58	33	1	1	0	1	0	0	0	0	0	0	25.1	32.9
0815	96	71	9	6	7	3	0	0	0	0	0	0	0	0	0	0	11.6	21.5
0830	162	54	1	18	51	35	3	0	0	0	0	0	0	0	0	0	22.1	32.5
0845	125	0	2	20	71	30	1	0	0	0	0	0	1	0	0	0	28.7	32.7
0900	97	0	0	8	38	46	5	0	0	0	0	0	0	0	0	0	30.6	34.4
0915	80	0	0	0	39	34	6	1	0	0	0	0	0	0	0	0	31.6	35.1
0930	137	0	5	13	78	41	0	0	0	0	0	0	0	0	0	0	28.8	32.8
0945	113	4	10	19	45	34	1	0	0	0	0	0	0	0	0	0	27.2	33.9
1000	109	0	0	12	57	37	3	0	0	0	0	0	0	0	0	0	29.6	33.3
1015	117	0	1	19	60	35	2	0	0	0	0	0	0	0	0	0	29	33
1030	83	0	1	8	34	36	4	0	0	0	0	0	0	0	0	0	30.7	34.8
1045	100	0	3	7	42	46	2	0	0	0	0	0	0	0	0	0	30.7	35.2
1100	87	0	0	3	39	42	3	0	0	0	0	0	0	0	0	0	31.1	34.1
1115	121	0	1	5	67	47	1	0	0	0	0	0	0	0	0	0	29.9	33.4
1130	124	1	4	15	62	41	1	0	0	0	0	0	0	0	0	0	28.7	32.8
1145	114	11	10	7	38	47	0	1	0	0	0	0	0	0	0	0	27.6	33.7
1200	122	0	2	19	68	28	5	0	0	0	0	0	0	0	0	0	28.6	33.7
1215	126	0	0	6	55	60	5	0	0	0	0	0	0	0	0	0	31.2	35
1230	140	3	15	31	54	35	2	0	0	0	0	0	0	0	0	0	26.6	33.4
1245	138	0	0	15	76	46	1	0	0	0	0	0	0	0	0	0	29.6	33
1300	127	12	14	12	40	46	3	0	0	0	0	0	0	0	0	0	27	34.3
1315	151	8	19	20	54	43	7	0	0	0	0	0	0	0	0	0	26.9	33.9
1330	116	6	10	13	40	42	4	1	0	0	0	0	0	0	0	0	28.2	34.6
1345	132	4	26	19	54	27	2	0	0	0	0	0	0	0	0	0	25.5	32
1400	142	24	6	17	43	52	0	0	0	0	0	0	0	0	0	0	25.6	33.7
1415	154	15	17	22	57	40	3	0	0	0	0	0	0	0	0	0	25.5	33.1
1430	139	5	6	26	59	40	3	0	0	0	0	0	0	0	0	0	27.7	33.1
1445	164	5	12	39	77	30	0	0	1	0	0	0	0	0	0	0	26.4	31.8
1500	148	13	9	11	69	41	4	1	0	0	0	0	0	0	0	0	27	33
1515	181	9	9	33	73	56	1	0	0	0	0	0	0	0	0	0	27.3	33
1530	174	0	4	21	89	56	4	0	0	0	0	0	0	0	0	0	29.1	33.6
1545	157	5	6	27	73	44	2	0	0	0	0	0	0	0	0	0	27.7	33.1
1600	166	3	15	36	58	50	3	1	0	0	0	0	0	0	0	0	27.4	33.2
1615	151	0	7	22	53	64	5	0	0	0	0	0	0	0	0	0	29.2	33.8
1630	178	0	6	28	74	63	6	1	0	0	0	0	0	0	0	0	29.2	33.8
1645	147	10	8	16	70	40	2	0	0	0	0	0	0	0	0	1	27.9	32.5
1700	179	2	17	23	71	62	4	0	0	0	0	0	0	0	0	0	28.3	33.4
1715	166	21	11	10	75	45	4	0	0	0	0	0	0	0	0	0	26.3	32.8
1730	124	0	0	3	60	55	6	0	0	0	0	0	0	0	0	0	31.2	35.1
1745	147	0	1	11	49	77	8	1	0	0	0	0	0	0	0	0	31.4	35.3
1800	131	0	0	2	64	58	7	0	0	0	0	0	0	0	0	0	30.9	34.7
1815	129	2	2	12	53	50	8	2	0	0	0	0	0	0	0	0	30.5	35.4
1830	106	0	2	6	29	60	9	0	0	0	0	0	0	0	0	0	32.2	36.3
1845	77	0	0	0	31	34	7	2	0	0	0	0	0	0	0	0	32.2	36.6
1900	95	0	0	0	31	54	9	1	0	0	0	0	0	0	0	0	32.9	36.3
1915	106	0	0	1	37	66	2	0	0	0	0	0	0	0	0	0	31.9	35.3
1930	71	0	0	1	17	49	4	0	0	0	0	0	0	0	0	0	32.7	35.7
1945	70	0	0	0	13	48	8	1	0	0	0	0	0	0	0	0	33.8	37
2000	61	0	0	4	19	36	2	0	0	0	0	0	0	0	0	0	31.5	34.8
2015	74	0	0	1	22	44	7	0	0	0	0	0	0	0	0	0	32.8	36.1
2030	65	0	0	1	33	28	3	0	0	0	0	0	0	0	0	0	31.5	35.1
2045	51	0	1	1	20	27	2	0	0	0	0	0	0	0	0	0	31	34.5
2100	39	0	0	2	17	20	0	0	0	0	0	0	0	0	0	0	31.1	33.8
2115	41	0	0	0	12	25	3	1	0	0	0	0	0	0	0	0	33.4	36.6
2130	31	0	0	3	9	16	3	0	0	0	0	0	0	0	0	0	31.4	35.2
2145	24	0	0	0	10	11	3	0	0	0	0	0	0	0	0	0	32.4	36.2
2200	31	0	0	2	11	14	3	1	0	0	0	0	0	0	0	0	32.4	37.4
2215	34	0	0	0	5	24	4	1	0	0	0	0	0	0	0	0	34.5	37.8
2230	35	0	0	1	12	18	3	0	1	0	0	0	0	0	0	0	32.8	36.8
2245	25	0	0	0	4	16	4	1	0	0	0	0	0	0	0	0	34.5	39.2
2300	20	0	0	0	7	12	1	0	0	0	0	0	0	0	0	0	32.6	36.4
2315	26	0	0	0	6	17	2	1	0	0	0							

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	15	0	0	0	2	12	1	0	0	0	0	0	0	0	0	0	33.3	36.3
0015	21	0	0	0	7	12	2	0	0	0	0	0	0	0	0	0	33.6	37.1
0030	7	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	33.5	-
0045	9	0	0	0	0	5	4	0	0	0	0	0	0	0	0	0	36.4	-
0100	5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	33.5	-
0115	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	35.2	-
0130	6	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	32.7	-
0145	5	0	0	0	2	1	2	0	0	0	0	0	0	0	0	0	34.9	-
0200	7	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	31.6	-
0215	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	32.9	-
0230	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	38.5	-
0245	4	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	30.1	-
0300	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	34.5	-
0315	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	33.7	-
0330	6	0	0	0	0	5	0	1	0	0	0	0	0	0	0	0	35.1	-
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	5	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	37.6	-
0415	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	32.8	-
0430	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.2	-
0445	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31.8	-
0500	7	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	31.1	-
0515	4	0	0	0	1	2	0	1	0	0	0	0	0	0	0	0	34.8	-
0530	6	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	32.4	-
0545	5	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	33.1	-
0600	7	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	37.5	-
0615	10	0	0	1	4	3	2	0	0	0	0	0	0	0	0	0	32	-
0630	24	0	0	0	5	16	3	0	0	0	0	0	0	0	0	0	32.9	36.2
0645	25	0	0	0	5	17	3	0	0	0	0	0	0	0	0	0	33.6	37
0700	12	0	0	0	0	5	6	1	0	0	0	0	0	0	0	0	37.6	40.4
0715	15	0	0	0	2	11	2	0	0	0	0	0	0	0	0	0	34.6	38.1
0730	23	0	0	0	3	13	7	0	0	0	0	0	0	0	0	0	35.2	40.2
0745	55	0	1	0	9	32	11	0	2	0	0	0	0	0	0	0	35.1	38.8
0800	28	0	0	0	4	15	5	4	0	0	0	0	0	0	0	0	36.7	43.7
0815	47	0	4	1	15	17	9	1	0	0	0	0	0	0	0	0	31.5	38.3
0830	46	0	0	0	14	22	10	0	0	0	0	0	0	0	0	0	33.5	38.7
0845	61	0	0	0	15	38	7	1	0	0	0	0	0	0	0	0	33.3	37.2
0900	55	0	0	1	13	37	3	1	0	0	0	0	0	0	0	0	33	36.2
0915	70	0	0	3	21	35	11	0	0	0	0	0	0	0	0	0	32.7	37.7
0930	107	0	0	8	36	56	5	1	0	0	1	0	0	0	0	0	31.5	34.8
0945	112	0	0	5	58	45	3	1	0	0	0	0	0	0	0	0	30.8	34.8
1000	94	0	2	2	38	48	3	1	0	0	0	0	0	0	0	0	30.8	33.6
1015	99	1	5	4	35	52	2	0	0	0	0	0	0	0	0	0	30.5	34.8
1030	111	0	0	3	66	40	2	0	0	0	0	0	0	0	0	0	30.4	33.7
1045	128	0	0	2	74	48	3	1	0	0	0	0	0	0	0	0	30.9	34.2
1100	132	0	2	20	41	65	4	0	0	0	0	0	0	0	0	0	30.2	34.9
1115	151	1	4	11	68	57	10	0	0	0	0	0	0	0	0	0	30	35.1
1130	106	0	2	1	26	73	4	0	0	0	0	0	0	0	0	0	32.2	35.6
1145	117	0	1	10	40	56	10	0	0	0	0	0	0	0	0	0	31.5	35.9
1200	134	0	0	19	46	67	2	0	0	0	0	0	0	0	0	0	30.6	34.5
1215	131	0	0	5	70	52	4	0	0	0	0	0	0	0	0	0	30.6	33.9
1230	148	1	3	14	77	49	4	0	0	0	0	0	0	0	0	0	29.5	33.4
1245	153	2	0	13	74	62	2	0	0	0	0	0	0	0	0	0	29.8	33.2
1300	164	10	18	29	52	54	1	0	0	0	0	0	0	0	0	0	26.3	32.5
1315	148	2	14	9	71	49	3	0	0	0	0	0	0	0	0	0	28.2	33.1
1330	151	2	13	6	71	56	3	0	0	0	0	0	0	0	0	0	28.8	34.2
1345	142	3	2	10	59	63	5	0	0	0	0	0	0	0	0	0	30	34.1
1400	139	0	0	13	70	54	2	0	0	0	0	0	0	0	0	0	29.8	33.4
1415	117	0	0	2	31	76	8	0	0	0	0	0	0	0	0	0	32.5	35.7
1430	123	3	6	4	45	59	6	0	0	0	0	0	0	0	0	0	30.3	34.9
1445	134	0	0	2	61	65	6	0	0	0	0	0	0	0	0	0	31.3	34.2
1500	122	0	1	5	55	54	7	0	0	0	0	0	0	0	0	0	31.2	34.8
1515	117	0	0	3	40	67	7	0	0	0	0	0	0	0	0	0	31.9	34.9
1530	119	0	0	2	61	51	5	0	0	0	0	0	0	0	0	0	30.7	34.2
1545	122	4	6	8	46	54	4	0	0	0	0	0	0	0	0	0	29.6	34.8
1600	116	0	0	1	45	62	8	0	0	0	0	0	0	0	0	0	32.2	35.5
1615	137	3	13	15	55	45	6	0	0	0	0	0	0	0	0	0	28.4	34.8
1630	113	0	0	1	38	67	7	0	0	0	0	0	0	0	0	0	32.4	35.9
1645	103	0	0	7	49	42	5	0	0	0	0	0	0	0	0	0	30.8	34.2
1700	114	0	0	0	45	63	6	0	0	0	0	0	0	0	0	0	32	35.3
1715	85	0	2	1	24	50	8	0	0	0	0	0	0	0	0	0	32.5	36.4
1730	90	0	0	0	23	64	3	0	0	0	0	0	0	0	0	0	32.8	35.3
1745	102	0	0	6	39	55	2	0	0	0	0	0	0	0	0	0	31.1	35
1800	75	0	0	0	16	49	10	0	0	0	0	0	0	0	0	0	33.9	36.9
1815	82	5	2	6	18	39	12	0	0	0	0	0	0	0	0	0	30.9	37.3
1830	74	0	0	0	31	35	5	3	0	0	0	0	0	0	0	0	32.6	36.5
1845	81	0	0	2	25	45	8	1	0	0	0	0	0	0	0	0	32.5	36.7
1900	61	0	0	0	12	47	2	0	0	0	0	0	0	0	0	0	32.5	34.9
1915	67	0	5	8	11	32	10	1	0	0	0	0	0	0	0	0	31.2	37.5
1930	67	0	0	3	17	40	7	0	0	0	0	0	0	0	0	0	32.6	36.4
1945	45	0	0	5	6	27	7	0	0	0	0	0	0	0	0	0	32.8	38.4
2000	43	0	0	0	12	24	6	1	0	0	0	0	0	0	0	0	33.6	37.4
2015	39	0	0	0	10	23	5	0	0	1	0	0	0	0	0	0	34.2	37.6
2030	41	0	0	0	16	23	2	0	0	0	0	0	0	0	0	0	32.5	35.8
2045	33	0	0	0	10	21	2	0	0	0	0	0	0	0	0	0	32.9	36.1
2100	31	0	0	2	11	16	1	1	0	0	0	0	0	0	0	0	32.3	35.9
2115	29	0	0	0	3	13	13	0	0	0	0	0	0	0	0	0	36.2	38.5
2130	17	0	0	0	4	12	1	0	0	0	0	0	0	0	0	0	32.5	35.4
2145	29	0	0	1	11	14	3	0	0	0	0	0	0	0	0	0	32.2	37
2200	19	0	0	0	6	9	4	0	0	0	0	0	0	0	0	0	33.5	37.8
2215	21	0	0	0	3	15	3	0	0	0	0	0	0	0	0	0	34.5	37.4
2230	14	0	0	0	3	8	3	0	0	0	0	0	0	0	0	0	33.8	39.7
2245	18	0	0	0	4	13	1	0	0	0	0	0	0	0	0	0	33.5	36.3
2300	10	0	0	0	2	6	2	0	0	0	0	0	0	0	0	0	33.8	-
2315	10	0	0	0	1	7	2	0	0	0	0	0	0	0	0	0	34.3	-
2330	8																	

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	33.7	-
0015	5	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	38.3	-
0030	3	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	35.6	-
0045	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	34.1	-
0100	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	33.3	-
0115	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.5	-
0130	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34.5	-
0145	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	33.8	-
0200	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	31	-
0215	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0230	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.7	-
0245	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	31.8	-
0300	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	28.8	-
0315	3	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	28.2	-
0330	4	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	30.2	-
0345	5	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	32.2	-
0400	6	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	36.8	-
0415	14	0	0	0	1	12	1	0	0	0	0	0	0	0	0	0	33.4	34.7
0430	9	0	0	0	2	6	1	0	0	0	0	0	0	0	0	0	33.6	-
0445	10	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	29.5	-
0500	18	0	0	0	3	15	0	0	0	0	0	0	0	0	0	0	31	32.2
0515	18	0	0	0	6	9	3	0	0	0	0	0	0	0	0	0	33.1	38.4
0530	30	0	0	2	4	16	8	0	0	0	0	0	0	0	0	0	33.5	37.6
0545	29	0	0	0	6	18	5	0	0	0	0	0	0	0	0	0	33.9	37.9
0600	38	0	0	0	8	22	8	0	0	0	0	0	0	0	0	0	34.1	37.8
0615	45	0	0	1	15	25	4	0	0	0	0	0	0	0	0	0	32.7	36.4
0630	67	0	0	1	9	45	10	2	0	0	0	0	0	0	0	0	34.3	37.5
0645	79	0	0	4	31	38	6	0	0	0	0	0	0	0	0	0	31.3	36.1
0700	97	0	0	6	33	50	7	1	0	0	0	0	0	0	0	0	31.9	35.2
0715	140	0	4	10	62	63	1	0	0	0	0	0	0	0	0	0	30.1	34.1
0730	173	0	3	33	70	58	9	0	0	0	0	0	0	0	0	0	29.3	34.4
0745	155	22	21	42	46	22	2	0	0	0	0	0	0	0	0	0	22.9	31.2
0800	153	10	11	46	72	12	2	0	0	0	0	0	0	0	0	0	24.5	29.8
0815	129	21	17	31	50	10	0	0	0	0	0	0	0	0	0	0	22.3	29.5
0830	136	29	3	20	62	21	1	0	0	0	0	0	0	0	0	0	23.7	31.5
0845	112	0	0	6	49	54	3	0	0	0	0	0	0	0	0	0	30.8	34.3
0900	125	0	3	19	57	45	1	0	0	0	0	0	0	0	0	0	29.1	33.6
0915	116	1	0	12	48	55	0	0	0	0	0	0	0	0	0	0	30.2	34.5
0930	109	0	4	3	54	41	7	0	0	0	0	0	0	0	0	0	30.4	33.8
0945	107	0	0	0	63	41	3	0	0	0	0	0	0	0	0	0	30.8	33.9
1000	99	0	0	14	39	39	7	0	0	0	0	0	0	0	0	0	30.4	35.5
1015	86	0	0	2	36	47	1	0	0	0	0	0	0	0	0	0	31.4	35
1030	93	0	1	14	43	34	1	0	0	0	0	0	0	0	0	0	29.4	34.1
1045	99	0	0	3	53	38	5	0	0	0	0	0	0	0	0	0	30.7	34.3
1100	98	0	0	9	42	45	2	0	0	0	0	0	0	0	0	0	30.6	34.4
1115	121	0	0	7	59	52	3	0	0	0	0	0	0	0	0	0	30.8	35.1
1130	122	5	7	22	52	35	1	0	0	0	0	0	0	0	0	0	27.8	33.8
1145	116	3	21	3	33	52	4	0	0	0	0	0	0	0	0	0	28	35.1
1200	124	0	4	17	51	44	8	0	0	0	0	0	0	0	0	0	29.6	34.1
1215	123	6	4	30	36	47	0	0	0	0	0	0	0	0	0	0	27.5	33.3
1230	130	0	1	13	62	48	6	0	0	0	0	0	0	0	0	0	30	34
1245	109	0	0	4	48	51	6	0	0	0	0	0	0	0	0	0	31.3	35.3
1300	97	0	1	2	34	52	8	0	0	0	0	0	0	0	0	0	32	35.6
1315	123	0	1	24	63	33	2	0	0	0	0	0	0	0	0	0	28.6	32.9
1330	133	8	13	17	70	24	1	0	0	0	0	0	0	0	0	0	26.4	31.7
1345	105	6	1	10	30	57	1	0	0	0	0	0	0	0	0	0	29.8	35.1
1400	129	0	0	8	76	42	3	0	0	0	0	0	0	0	0	0	29.8	33.4
1415	124	1	10	20	50	38	5	0	0	0	0	0	0	0	0	0	28.2	33.3
1430	150	16	21	44	54	12	2	0	0	0	1	0	0	0	0	0	23.4	30.2
1445	135	1	21	23	50	38	2	0	0	0	0	0	0	0	0	0	26.8	33
1500	145	1	13	20	65	42	4	0	0	0	0	0	0	0	0	0	28	32.5
1515	195	25	23	31	85	28	3	0	0	0	0	0	0	0	0	0	24.3	31.2
1530	167	27	32	32	46	27	3	0	0	0	0	0	0	0	0	0	22.6	31.3
1545	155	12	25	10	54	52	2	0	0	0	0	0	0	0	0	0	26.2	33.2
1600	156	9	30	25	47	44	1	0	0	0	0	0	0	0	0	0	25.3	32.8
1615	164	5	4	37	80	34	3	0	0	0	0	0	1	0	0	0	27.7	33
1630	153	1	1	25	74	47	5	0	0	0	0	0	0	0	0	0	28.9	32.9
1645	166	5	8	29	64	55	2	1	0	0	0	0	0	0	0	2	29.1	33.5
1700	179	4	26	30	53	64	2	0	0	0	0	0	0	0	0	0	27.1	34.1
1715	165	0	6	21	77	56	5	0	0	0	0	0	0	0	0	0	29	33.8
1730	150	0	4	7	49	83	7	0	0	0	0	0	0	0	0	0	31.5	35.3
1745	155	0	9	5	54	78	9	0	0	0	0	0	0	0	0	0	30.9	35.2
1800	139	0	1	11	54	65	7	1	0	0	0	0	0	0	0	0	30.8	34.9
1815	123	0	0	2	50	62	7	2	0	0	0	0	0	0	0	0	32	35.5
1830	121	0	0	4	39	74	4	0	0	0	0	0	0	0	0	0	31.9	34.8
1845	92	0	2	6	26	49	9	0	0	0	0	0	0	0	0	0	32	36.7
1900	81	0	0	0	26	47	8	0	0	0	0	0	0	0	0	0	32.5	36.2
1915	98	0	1	0	29	63	5	0	0	0	0	0	0	0	0	0	32.4	35.5
1930	63	0	0	3	16	36	8	0	0	0	0	0	0	0	0	0	32.9	37
1945	70	0	0	0	24	41	5	0	0	0	0	0	0	0	0	0	32.5	35.8
2000	54	0	0	0	15	29	10	0	0	0	0	0	0	0	0	0	33.6	38.4
2015	26	0	0	0	20	37	9	0	0	0	0	0	0	0	0	0	33.4	37.1
2030	27	0	0	1	8	15	3	0	0	0	0	0	0	0	0	0	32.4	35.9
2045	50	0	0	0	12	32	6	0	0	0	0	0	0	0	0	0	33.3	36.6
2100	40	0	0	1	13	24	2	0	0	0	0	0	0	0	0	0	31.8	35
2115	45	0	0	0	10	27	7	1	0	0	0	0	0	0	0	0	33.4	38
2130	28	0	0	1	11	15	1	0	0	0	0	0	0	0	0	0	32.4	35.9
2145	34	0	0	0	8	24	2	0	0	0	0	0	0	0	0	0	32.4	35.4
2200	25	0	0	0	10	13	2	0	0	0	0	0	0	0	0	0	32.6	37.1
2215	23	0	0	0	9	12	1	1	0	0	0	0	0	0	0	0	32.4	36.6
2230	19	0	0	0	6	9	4	0	0	0	0	0	0	0	0	0	33.9	37.9
2245	15	0	0	1	6	7	1	0	0	0	0	0	0	0	0	0	31.7	36.1
2300	10	1	0	0	0	6	3	0	0	0	0	0	0	0	0	0	33.4	-
2315	7	0	0	0	1	2	3	1	0	0	0</							

23 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.2	-
0015	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	33.7	-
0030	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	33.9	-
0045	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	35.1	-
0100	4	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	33.6	-
0115	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31	-
0130	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	29.5	-
0145	6	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	25.3	-
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.6	-
0215	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.5	-
0230	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	42.9	-
0245	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.9	-
0300	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	29.3	-
0315	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.5	-
0330	3	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	29	-
0345	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	36.6	-
0400	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	35	-
0415	7	0	0	0	1	6	0	0	0	0	0	0	0	0	0	0	33.7	-
0430	8	0	0	0	6	2	0	0	0	0	0	0	0	0	0	0	30.4	-
0445	9	0	0	2	0	5	2	0	0	0	0	0	0	0	0	0	31.3	-
0500	11	0	0	0	4	4	3	0	0	0	0	0	0	0	0	0	33.2	37.6
0515	14	0	0	0	2	8	4	0	0	0	0	0	0	0	0	0	35.4	39.4
0530	17	0	0	0	4	10	2	1	0	0	0	0	0	0	0	0	33.8	37.8
0545	25	0	0	0	10	12	3	0	0	0	0	0	0	0	0	0	32.2	36.2
0600	37	0	0	0	12	20	5	0	0	0	0	0	0	0	0	0	33	37.5
0615	43	0	0	1	11	21	10	0	0	0	0	0	0	0	0	0	33.4	38.6
0630	55	0	0	1	21	25	8	0	0	0	0	0	0	0	0	0	32.2	37.3
0645	84	0	7	10	24	34	9	0	0	0	0	0	0	0	0	0	30.5	36.5
0700	92	0	0	4	42	40	6	0	0	0	0	0	0	0	0	0	31.2	35.8
0715	161	0	13	28	58	58	4	0	0	0	0	0	0	0	0	0	28.3	33.5
0730	197	17	23	31	84	38	4	0	0	0	0	0	0	0	0	0	25.4	32.5
0745	172	43	31	44	38	15	1	0	0	0	0	0	0	0	0	0	20.2	29.1
0800	138	103	16	2	11	6	0	0	0	0	0	0	0	0	0	0	12.2	17.8
0815	123	102	10	3	5	2	1	0	0	0	0	0	0	0	0	0	11.1	13.8
0830	147	83	10	24	20	10	0	0	0	0	0	0	0	0	0	0	15.2	26.9
0845	112	0	0	14	51	46	1	0	0	0	0	0	0	0	0	0	29.9	34.2
0900	95	0	1	3	24	62	5	0	0	0	0	0	0	0	0	0	32.1	35.7
0915	132	11	5	21	54	37	4	0	0	0	0	0	0	0	0	0	26.7	33.7
0930	109	0	3	18	52	30	5	1	0	0	0	0	0	0	0	0	28.8	33.6
0945	101	1	3	3	53	38	3	0	0	0	0	0	0	0	0	0	30	33.7
1000	102	0	0	4	52	42	3	1	0	0	0	0	0	0	0	0	30.8	33.8
1015	97	3	12	7	38	35	2	0	0	0	0	0	0	0	0	0	28	33.9
1030	89	1	2	5	41	37	2	1	0	0	0	0	0	0	0	0	30	33.7
1045	101	0	0	1	57	42	1	0	0	0	0	0	0	0	0	0	30.6	33.4
1100	107	0	1	5	37	54	9	1	0	0	0	0	0	0	0	0	31.6	35.3
1115	113	13	23	16	34	25	2	0	0	0	0	0	0	0	0	0	23.9	33.4
1130	101	0	1	2	49	45	4	0	0	0	0	0	0	0	0	0	30.8	35.2
1145	116	0	0	6	59	49	2	0	0	0	0	0	0	0	0	0	30.8	34.4
1200	111	0	1	9	46	54	1	0	0	0	0	0	0	0	0	0	30.6	34.3
1215	101	0	0	8	50	39	4	0	0	0	0	0	0	0	0	0	30.3	34.8
1230	135	0	0	8	76	47	4	0	0	0	0	0	0	0	0	0	30.1	33.1
1245	131	5	11	9	57	48	1	0	0	0	0	0	0	0	0	0	28.1	33.2
1300	105	0	0	9	53	38	4	1	0	0	0	0	0	0	0	0	30.2	34
1315	115	0	0	5	55	52	3	0	0	0	0	0	0	0	0	0	30.8	35
1330	126	2	5	20	45	46	8	0	0	0	0	0	0	0	0	0	29.5	35.6
1345	114	0	1	9	53	46	5	0	0	0	0	0	0	0	0	0	30.5	33.9
1400	117	0	0	6	53	55	3	0	0	0	0	0	0	0	0	0	30.9	33.9
1415	114	1	1	8	69	34	1	0	0	0	0	0	0	0	0	0	29.4	33.1
1430	134	2	2	21	66	39	4	0	0	0	0	0	0	0	0	0	29.2	33.4
1445	140	8	5	11	81	34	1	0	0	0	0	0	0	0	0	0	27.7	32.4
1500	153	24	24	12	45	44	4	0	0	0	0	0	0	0	0	0	24.6	33.7
1515	174	0	12	29	79	50	4	0	0	0	0	0	0	0	0	0	28	33.4
1530	138	8	3	14	67	46	0	0	0	0	0	0	0	0	0	0	27.7	32.9
1545	149	22	19	31	42	32	3	0	0	0	0	0	0	0	0	0	23.8	32.3
1600	176	4	8	9	87	64	2	0	1	0	0	0	1	0	0	0	29.4	33.6
1615	165	0	4	16	77	66	2	0	0	0	0	0	0	0	0	0	29.7	33.6
1630	162	3	7	38	76	33	5	0	0	0	0	0	0	0	0	0	27.4	32.2
1645	151	0	5	22	48	72	4	0	0	0	0	0	0	0	0	0	29.8	34.4
1700	174	3	6	9	77	74	5	0	0	0	0	0	0	0	0	0	29.7	34
1715	177	5	7	24	66	69	6	0	0	0	0	0	0	0	0	0	29	34
1730	168	34	9	13	66	41	5	0	0	0	0	0	0	0	0	0	25	33.4
1745	177	9	23	21	67	57	0	0	0	0	0	0	0	0	0	0	26.8	32.8
1800	142	3	4	8	55	59	13	0	0	0	0	0	0	0	0	0	30.6	36
1815	126	2	4	4	35	72	8	1	0	0	0	0	0	0	0	0	31.4	35.9
1830	150	0	2	9	70	66	3	0	0	0	0	0	0	0	0	0	30.6	34
1845	129	0	0	8	65	51	5	0	0	0	0	0	0	0	0	0	30.4	34.6
1900	117	0	1	8	57	45	6	0	0	0	0	0	0	0	0	0	30.5	34.9
1915	101	1	0	4	35	56	5	0	0	0	0	0	0	0	0	0	31.5	35.8
1930	54	0	1	0	7	42	4	0	0	0	0	0	0	0	0	0	33.2	36.1
1945	69	0	0	0	11	50	8	0	0	0	0	0	0	0	0	0	34	36.9
2000	57	0	0	0	18	30	8	0	1	0	0	0	0	0	0	0	33.5	37.6
2015	69	0	0	1	9	47	10	2	0	0	0	0	0	0	0	0	34.4	37.7
2030	52	0	0	0	15	32	4	1	0	0	0	0	0	0	0	0	32.9	35.8
2045	47	0	0	1	12	26	8	0	0	0	0	0	0	0	0	0	33.1	38
2100	36	0	0	2	10	22	2	0	0	0	0	0	0	0	0	0	31.9	35.5
2115	36	0	0	0	11	22	3	0	0	0	0	0	0	0	0	0	32.9	36.3
2130	36	0	0	0	16	16	4	0	0	0	0	0	0	0	0	0	32.2	36.3
2145	34	0	0	1	4	29	0	0	0	0	0	0	0	0	0	0	32.8	35.5
2200	41	0	0	4	15	20	2	0	0	0	0	0	0	0	0	0	31.2	36.1
2215	29	0	0	1	10	12	6	0	0	0	0	0	0	0	0	0	33.4	38.8
2230	20	0	0	0	5	12	3	0	0	0	0	0	0	0	0	0	33.8	37.2
2245	21	0	0	0	8	11	0	2	0	0	0	0	0	0	0	0	33.4	35.2
2300	14	0	0	0	3	10	1	0	0	0	0	0	0	0	0	0	33.9	36.6
2315	15	0	0	0	6	8	0	1	0	0	0							

24 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	33.9	-
0015	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	35.4	-
0030	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	35.5	-
0045	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38.2	-
0100	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	42.2	-
0115	4	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	37.2	-
0130	4	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	35.1	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	33.1	-
0215	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.6	-
0230	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	27.7	-
0245	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	36.8	-
0300	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.6	-
0315	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.4	-
0330	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	35.4	-
0345	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	32.1	-
0400	7	0	0	1	0	5	1	0	0	0	0	0	0	0	0	0	33.7	-
0415	6	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	32.7	-
0430	8	0	0	0	3	5	0	0	0	0	0	0	0	0	0	0	32.6	-
0445	8	0	0	1	1	6	0	0	0	0	0	0	0	0	0	0	31.8	-
0500	17	0	0	0	2	11	4	0	0	0	0	0	0	0	0	0	35.1	38.2
0515	13	0	0	0	2	8	1	2	0	0	0	0	0	0	0	0	35.1	44.2
0530	24	0	0	0	3	19	2	0	0	0	0	0	0	0	0	0	33.7	35.8
0545	23	0	0	0	7	10	5	1	0	0	0	0	0	0	0	0	33.8	38.1
0600	38	0	0	1	12	20	5	0	0	0	0	0	0	0	0	0	32.9	37.1
0615	34	0	0	0	6	21	6	1	0	0	0	0	0	0	0	0	34.5	39.4
0630	81	0	0	0	13	56	11	1	0	0	0	0	0	0	0	0	34.5	37.4
0645	76	0	0	4	25	41	6	0	0	0	0	0	0	0	0	0	32	36.7
0700	105	0	1	7	61	32	4	0	0	0	0	0	0	0	0	0	30.1	34.2
0715	143	0	8	22	56	54	3	0	0	0	0	0	0	0	0	0	28.8	33.7
0730	174	12	12	28	68	46	6	0	0	0	0	0	0	0	2	0	27.6	33.4
0745	193	40	32	31	55	32	2	1	0	0	0	0	0	0	0	0	22.1	31.8
0800	159	40	19	36	33	27	2	0	0	2	0	0	0	0	0	0	21.7	32.3
0815	134	43	27	17	38	9	0	0	0	0	0	0	0	0	0	0	19.3	29.4
0830	168	5	13	35	80	35	0	0	0	0	0	0	0	0	0	0	26.5	31.6
0845	147	0	3	16	73	53	2	0	0	0	0	0	0	0	0	0	29.6	33.8
0900	104	0	0	3	49	50	2	0	0	0	0	0	0	0	0	0	30.9	34.5
0915	122	9	7	21	46	32	7	0	0	0	0	0	0	0	0	0	27	33.6
0930	99	0	1	14	36	45	3	0	0	0	0	0	0	0	0	0	30.1	34.6
0945	104	0	0	12	64	27	1	0	0	0	0	0	0	0	0	0	29	32.9
1000	100	0	0	7	60	32	1	0	0	0	0	0	0	0	0	0	29.6	32.9
1015	130	7	20	10	53	36	4	0	0	0	0	0	0	0	0	0	26.4	33.1
1030	106	0	0	1	46	56	3	0	0	0	0	0	0	0	0	0	31.4	34.7
1045	86	0	5	5	23	47	6	0	0	0	0	0	0	0	0	0	30.8	34.9
1100	99	0	0	11	49	35	4	0	0	0	0	0	0	0	0	0	30	33.8
1115	102	0	0	4	71	25	1	1	0	0	0	0	0	0	0	0	29.8	33.6
1130	102	0	0	1	49	49	3	0	0	0	0	0	0	0	0	0	30.9	33.8
1145	128	0	1	13	70	41	3	0	0	0	0	0	0	0	0	0	29.3	33.2
1200	107	0	0	16	59	30	2	0	0	0	0	0	0	0	0	0	29.3	33.5
1215	112	0	0	8	43	57	4	0	0	0	0	0	0	0	0	0	31.4	35.5
1230	135	0	6	18	59	52	0	0	0	0	0	0	0	0	0	0	28.8	33.2
1245	101	0	1	7	33	51	9	0	0	0	0	0	0	0	0	0	31.3	35.7
1300	119	1	2	17	68	30	1	0	0	0	0	0	0	0	0	0	28.4	32.5
1315	106	0	2	9	54	38	3	0	0	0	0	0	0	0	0	0	29.7	33.7
1330	129	1	10	7	70	37	4	0	0	0	0	0	0	0	0	0	28.8	34
1345	102	1	3	6	50	36	6	0	0	0	0	0	0	0	0	0	29.9	34.1
1400	151	3	5	35	79	29	0	0	0	0	0	0	0	0	0	0	26.8	31.9
1415	141	1	6	15	69	42	7	1	0	0	0	0	0	0	0	0	29.1	34.7
1430	146	7	12	14	66	45	2	0	0	0	0	0	0	0	0	0	27.4	33.4
1445	133	0	2	21	55	48	7	0	0	0	0	0	0	0	0	0	29.5	34.9
1500	112	1	8	10	54	37	2	0	0	0	0	0	0	0	0	0	28.8	33.3
1515	173	7	17	22	76	47	4	0	0	0	0	0	0	0	0	0	27.3	32.8
1530	192	17	28	32	79	35	1	0	0	0	0	0	0	0	0	0	24.7	31.9
1545	148	1	12	43	56	26	9	1	0	0	0	0	0	0	0	0	27.4	32.5
1600	148	1	3	20	62	57	5	0	0	0	0	0	0	0	0	0	29.5	33.4
1615	164	1	1	19	71	71	1	0	0	0	0	0	0	0	0	0	29.8	33.7
1630	162	2	2	26	74	51	7	0	0	0	0	0	0	0	0	0	29.1	33.7
1645	166	7	6	29	56	66	2	0	0	0	0	0	0	0	0	0	28.2	34.3
1700	173	18	11	16	63	61	4	0	0	0	0	0	0	0	0	0	27	33.6
1715	182	47	27	24	55	27	2	0	0	0	0	0	0	0	0	0	21.5	31.8
1730	177	1	18	15	58	69	16	0	0	0	0	0	0	0	0	0	29.6	35.8
1745	163	4	12	18	70	55	4	0	0	0	0	0	0	0	0	0	28.5	33.6
1800	142	0	0	7	48	79	8	0	0	0	0	0	0	0	0	0	32	35.6
1815	139	0	1	3	61	67	7	0	0	0	0	0	0	0	0	0	31.4	35.5
1830	141	0	6	11	45	76	3	0	0	0	0	0	0	0	0	0	30.4	34.3
1845	134	0	0	2	50	73	9	0	0	0	0	0	0	0	0	0	32	36
1900	110	0	1	6	37	54	12	0	0	0	0	0	0	0	0	0	32	36.5
1915	104	0	0	1	25	68	10	0	0	0	0	0	0	0	0	0	33.1	37
1930	78	0	0	8	10	47	12	1	0	0	0	0	0	0	0	0	33.3	37.8
1945	65	0	0	0	15	43	5	1	0	1	0	0	0	0	0	0	34.1	36.6
2000	84	0	0	0	25	49	10	0	0	0	0	0	0	0	0	0	33.1	37
2015	71	0	0	0	24	42	5	0	0	0	0	0	0	0	0	0	32.4	35.9
2030	59	0	0	0	21	37	1	0	0	0	0	0	0	0	0	0	31.7	34.1
2045	56	0	0	0	18	34	4	0	0	0	0	0	0	0	0	0	32.9	36.1
2100	45	0	0	2	13	22	8	0	0	0	0	0	0	0	0	0	32.8	37.8
2115	46	0	0	0	14	30	2	0	0	0	0	0	0	0	0	0	31.9	34
2130	41	0	0	0	8	26	7	0	0	0	0	0	0	0	0	0	34.2	37.5
2145	36	0	0	0	8	19	8	1	0	0	0	0	0	0	0	0	33.8	39.1
2200	26	0	0	0	13	11	2	0	0	0	0	0	0	0	0	0	32.1	35.1
2215	24	0	0	0	4	17	3	0	0	0	0	0	0	0	0	0	33.9	37.3
2230	22	0	0	0	5	9	7	1	0	0	0	0	0	0	0	0	35.6	40.9
2245	18	0	0	0	2	16	0	0	0	0	0	0	0	0	0	0	33.3	35.5
2300	14	0	0	0	4	9	1	0	0	0	0	0	0	0	0	0	32.7	36.1
2315	10	0	0	1	1	5	2	1										



SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: NORTHBOUND

SPEED LIMIT: 50

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	11	12	39	52	15	12	13	12.6	22
0100-0200	9	13	16	22	8	14	10	10.8	13.1
0200-0300	4	4	16	16	5	5	6	4.8	8
0300-0400	5	8	9	12	13	8	7	8.2	8.9
0400-0500	26	19	9	10	39	28	29	28.2	22.9
0500-0600	74	88	51	22	95	67	77	80.2	67.7
0600-0700	251	214	102	66	229	219	229	228.4	187.1
0700-0800	600	555	178	105	565	622	615	591.4	462.9
0800-0900	584	533	366	182	530	520	608	555	474.7
0900-1000	478	427	428	344	457	437	429	445.6	428.6
1000-1100	460	409	578	432	377	389	422	411.4	438.1
1100-1200	416	446	560	506	457	437	431	437.4	464.7
1200-1300	449	526	585	566	486	478	455	478.8	506.4
1300-1400	496	526	550	605	458	460	456	479.2	507.3
1400-1500	562	599	520	513	538	505	571	555	544
1500-1600	670	660	488	480	662	614	625	646.2	599.9
1600-1700	695	642	485	469	639	654	640	654	603.4
1700-1800	667	616	453	391	649	696	695	664.6	595.3
1800-1900	566	443	380	312	475	547	556	517.4	468.4
1900-2000	350	342	304	240	312	341	357	340.4	320.9
2000-2100	228	251	190	156	197	225	270	234.2	216.7
2100-2200	127	135	135	106	147	142	168	143.8	137.1
2200-2300	110	125	116	72	82	111	90	103.6	100.9
2300-2400	39	76	89	36	27	43	44	45.8	50.6
Totals									
0700-1900	6643	6382	5571	4905	6293	6359	6503	6436	6093.7
0600-2200	7599	7324	6302	5473	7178	7286	7527	7382.8	6955.6
0600-0000	7748	7525	6507	5581	7287	7440	7661	7532.2	7107
0000-0000	7877	7669	6647	5715	7462	7574	7803	7677	7249.6
AM Peak	700 600	700 555	1000 578	1100 506	700 565	700 622	700 615		
PM Peak	1600 695	1500 660	1200 585	1300 605	1500 662	1700 696	1700 695		



SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: SOUTHBOUND SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	4	0	0	1	0	0	0	0	0	0	0	0	0	0	33.9	-
0015	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	37.6	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.9	-
0045	4	3	0	0	0	0	0	0	0	1	0	0	0	0	0	31.2	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.4	-
0130	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	35.6	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.7	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.8	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.3	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0330	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.2	-
0345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	-
0400	5	3	0	0	1	0	0	0	0	1	0	0	0	0	0	32.6	-
0415	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	34.5	-
0430	11	9	0	0	0	1	0	0	0	0	0	0	0	1	0	34.1	36
0445	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	35.7	-
0500	9	7	0	1	0	0	0	0	0	0	0	0	0	1	0	33.8	-
0515	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	35.3
0530	22	17	0	1	3	1	0	0	0	0	0	0	0	0	0	36.5	41.1
0545	31	25	0	1	4	1	0	0	0	0	0	0	0	0	0	32.7	36.1
0600	41	37	0	1	2	1	0	0	0	0	0	0	0	0	0	33.3	37.9
0615	43	38	0	2	2	1	0	0	0	0	0	0	0	0	0	34	37.2
0630	71	56	0	1	8	3	0	0	0	1	0	0	0	2	0	35.2	37.1
0645	89	81	0	2	3	2	0	0	0	1	0	0	0	0	0	34.5	37.9
0700	109	97	1	1	5	4	0	0	0	1	0	0	0	0	0	33.4	36.1
0715	185	161	0	3	13	8	0	0	0	0	0	0	0	0	0	31.8	36.9
0730	162	150	0	5	3	2	0	1	0	0	0	0	0	1	0	31.8	35.3
0745	159	150	0	2	5	2	0	0	0	0	0	0	0	0	0	31.4	34.4
0800	140	130	0	3	5	2	0	0	0	0	0	0	0	0	0	33	35.8
0815	165	152	1	9	3	0	0	0	0	0	0	0	0	0	0	28.6	33.3
0830	168	160	0	3	4	0	0	0	0	0	0	0	0	1	0	31.4	34.7
0845	144	132	1	4	4	0	0	1	0	2	0	0	0	0	0	32.7	36.6
0900	124	106	0	8	7	0	0	0	1	0	0	0	0	2	0	32.9	36.3
0915	141	127	0	7	3	1	0	2	0	0	0	0	0	1	0	32.1	35.6
0930	134	119	1	12	1	0	0	0	1	0	0	0	0	0	0	31.2	34.7
0945	124	112	1	8	2	1	0	0	0	0	0	0	0	0	0	31.6	35.5
1000	130	115	0	12	1	0	0	1	0	0	0	0	0	1	0	33.7	36.9
1015	115	102	1	5	1	1	0	1	0	2	0	1	0	1	0	31.1	34.7
1030	125	110	1	12	0	1	0	0	0	0	0	0	0	1	0	31.2	35.1
1045	113	100	2	9	1	1	0	0	0	0	0	0	0	0	0	32.6	36.4
1100	127	110	1	13	0	0	0	1	0	0	0	0	0	2	0	32.5	35.5
1115	122	110	0	6	2	0	0	0	2	1	0	0	0	1	0	31.6	35.6
1130	130	110	1	16	0	0	0	0	3	0	0	0	0	0	0	31.1	34.6
1145	121	104	0	11	1	0	1	2	0	1	0	0	0	1	0	31.9	36
1200	127	105	0	17	3	0	0	1	0	1	0	0	0	0	0	32.2	35.2
1215	138	122	0	12	1	2	0	0	1	0	0	0	0	0	0	31.5	35.7
1230	127	108	1	16	0	1	0	0	0	0	0	0	0	1	0	31.8	35.4
1245	133	116	0	12	1	1	0	0	0	1	0	0	0	0	2	31.6	34.9
1300	121	106	1	13	0	1	0	0	0	0	0	0	0	0	0	31.2	35.5
1315	105	94	0	8	1	0	0	1	0	0	0	0	0	0	0	32.6	36.1
1330	133	120	0	9	2	1	0	0	1	0	0	0	0	0	0	30.9	33.9
1345	112	98	0	13	0	1	0	0	0	0	0	0	0	0	0	31.4	34.7
1400	147	132	0	13	1	0	0	0	0	0	0	0	0	1	0	30.5	34.1
1415	123	107	0	11	0	2	0	0	0	1	0	0	0	1	1	30.4	34.4
1430	162	146	0	15	1	0	0	0	0	0	0	0	0	0	0	30.6	34
1445	165	153	0	8	0	2	0	0	1	0	0	0	0	1	0	30.3	34.1
1500	161	140	1	17	1	0	1	1	0	0	0	0	0	0	0	30.9	34.5
1515	165	152	0	10	1	0	0	0	1	0	0	1	0	0	0	31.8	34.7
1530	165	144	0	19	0	0	0	0	2	0	0	0	0	0	0	31	34.4
1545	198	179	0	11	1	2	0	1	2	2	0	0	0	0	0	31.3	34.6
1600	191	163	0	24	0	0	0	0	0	0	0	0	0	4	0	30.7	33.9
1615	181	168	1	5	2	0	0	0	0	0	0	0	0	4	1	31.8	35.1
1630	171	158	0	13	0	0	0	0	0	0	0	0	0	0	0	31.4	34.9
1645	185	169	1	11	3	0	0	0	0	0	0	0	0	1	0	31.6	35.1
1700	190	177	0	9	1	0	0	0	1	0	0	0	0	2	0	32.5	36.4
1715	209	202	2	5	0	0	0	0	0	0	0	0	0	0	0	32.6	35.1
1730	172	158	0	11	1	0	0	0	0	0	0	0	0	2	0	33.3	36
1745	146	132	0	6	3	1	0	0	0	1	0	0	0	3	0	32.1	36.9
1800	133	123	0	6	2	1	0	0	0	0	0	0	0	1	0	33.1	36.4
1815	114	108	1	3	1	0	0	0	0	0	0	0	0	0	0	34	38
1830	134	124	1	8	1	0	0	0	0	0	0	0	0	0	0	32.5	35.6
1845	105	101	1	3	0	0	0	0	0	0	0	0	0	0	0	31.6	34.8
1900	84	81	0	2	0	0	0	0	0	0	0	0	0	1	0	34.1	38.4
1915	93	89	0	1	2	1	0	0	0	0	0	0	0	0	0	33.4	36.8
1930	93	84	1	5	3	0	0	0	0	0	0	0	0	0	0	33.4	37.1
1945	69	68	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	37.4
2000	57	54	0	0	2	1	0	0	0	0	0	0	0	0	0	32.8	36.7
2015	50	45	0	3	1	1	0	0	0	0	0	0	0	0	0	33.3	36.5
2030	51	48	0	0	3	0	0	0	0	0	0	0	0	0	0	32.4	34.9
2045	45	42	0	1	1	0	0	0	0	0	0	0	0	1	0	32.5	35.3
2100	45	40	0	2	1	1	0	0	0	0	0	0	0	1	0	32.7	36.2
2115	41	41	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	38.7
2130	40	39	0	0	1	0	0	0	0	0	0	0	0	0	0	32.2	35.3
2145	45	43	0	0	2	0	0	0	0	0	0	0	0	0	0	32	35.6
2200	26	23	0	0	1	0	0	0	0	0	0	0	0	1	0	31.3	36.7
2215	26	23	0	1	1	0	0	0	0	1	0	0	0	0	0	32.7	35.9
2230	20	13	0	0	1	0	0	0	0	0	0	0	0	0	0	34.2	38.4
2245	16	13	0	0	2	0	0	0	0	0	0	0	0	0	0	32.3	36.4
2300	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
2315	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	30.4	-
2330	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	34.5	-
2345	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	37.2	-
07-19	6951	6262	21	457	88	38	2	13	16	13	0	2	0	34	5	31.7	35.3
06-22	7908	7148	22	477													

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	37.3	-
0015	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	32.6	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	25.5	-
0045	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	35.1	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.4	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	29.8	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0215	3	1	0	0	1	1	0	0	0	0	0	0	0	0	0	34.2	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	42.7	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	38.4	-
0300	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	28.5	-
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37	-
0330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.9	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0415	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
0430	11	10	0	0	0	1	0	0	0	0	0	0	0	0	0	34	36.1
0445	9	7	0	1	0	0	0	0	0	1	0	0	0	0	0	33.5	-
0500	12	9	0	1	0	2	0	0	0	0	0	0	0	0	0	34.6	37.3
0515	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	34.5	35.8
0530	27	23	0	0	1	2	0	0	0	1	0	0	0	0	0	32.3	37.3
0545	33	29	0	2	1	0	0	0	0	0	0	0	0	0	1	34.8	40.3
0600	26	23	0	1	2	0	0	0	0	0	0	0	0	0	0	34.6	37.4
0615	57	49	0	1	1	2	0	0	0	2	0	0	0	2	0	34.8	38.1
0630	74	68	0	1	4	1	0	0	0	0	0	0	0	0	0	35.7	39.3
0645	86	77	0	3	3	3	0	0	0	0	0	0	0	0	0	34.5	37.3
0700	103	93	0	3	2	2	0	0	1	0	0	0	0	2	0	33.6	37.2
0715	179	152	0	21	4	2	0	0	0	0	0	0	0	0	0	32	35.9
0730	167	150	0	13	2	0	0	0	0	1	0	0	0	1	0	32.5	36.3
0745	145	135	1	4	0	0	0	2	0	1	0	0	0	2	0	32.8	36.8
0800	102	92	0	7	0	0	0	0	0	0	0	0	0	3	0	32.2	36.2
0815	128	123	0	3	1	0	1	0	0	0	0	0	0	0	0	29.7	33.9
0830	127	117	0	9	0	0	0	1	0	0	0	0	0	0	0	32	36
0845	110	102	1	6	1	0	0	0	0	0	0	0	0	0	0	33.4	36.2
0900	147	125	1	18	1	0	0	0	0	2	0	0	0	0	0	31	34
0915	119	106	0	12	0	0	1	0	0	0	0	0	0	0	0	31.5	34.6
0930	124	106	0	16	1	0	0	0	0	0	0	0	0	1	0	31.5	35.3
0945	123	107	0	11	1	2	0	1	0	0	0	0	0	1	0	31.1	34.8
1000	117	101	0	12	0	0	0	0	1	3	0	0	0	0	0	30.6	33.8
1015	120	108	1	8	0	2	0	0	0	1	0	0	0	0	0	31.7	34.4
1030	140	118	2	17	0	1	0	1	0	0	0	0	0	1	0	31.2	35
1045	127	105	1	17	1	2	0	1	0	0	0	0	0	0	0	31.1	34.2
1100	122	107	0	13	0	0	0	0	1	0	0	0	0	1	0	31.8	34.7
1115	124	110	0	11	1	0	0	1	1	0	0	0	0	0	0	30.7	34.8
1130	144	129	1	10	1	2	0	0	0	0	0	0	0	1	0	30	33.5
1145	146	125	2	15	0	2	0	0	0	1	0	0	0	1	0	31.4	35.6
1200	116	104	0	10	0	1	0	0	1	0	0	0	0	0	0	32.6	35.5
1215	149	128	1	14	2	1	0	0	1	0	1	0	0	1	0	30.9	34.1
1230	148	136	0	12	0	0	0	0	0	0	0	0	0	0	0	31.4	35.1
1245	132	118	0	13	0	0	0	0	0	0	0	0	0	1	0	32.3	35.6
1300	144	130	1	10	0	0	0	0	0	0	0	0	0	3	0	32.6	36.5
1315	161	141	0	16	1	0	0	0	0	0	0	0	0	3	0	32	36.5
1330	156	125	0	27	0	1	0	1	0	0	1	0	0	1	0	29.8	33.7
1345	161	146	1	13	0	1	0	0	0	0	0	0	0	0	0	31.3	35.3
1400	173	158	0	12	0	0	0	0	1	0	0	0	0	2	0	30.9	34.4
1415	169	153	0	13	1	0	0	0	0	2	0	0	0	0	0	31.5	35.8
1430	183	162	0	16	3	0	0	0	0	0	0	0	0	2	0	31.6	34.8
1445	194	173	0	16	3	0	0	0	0	0	0	0	0	2	0	32.7	35.7
1500	171	159	0	11	0	1	0	0	0	0	0	0	0	0	0	31.9	35.4
1515	151	127	0	22	0	0	0	0	0	0	0	0	0	1	1	31.4	36.1
1530	183	160	1	16	0	0	0	0	0	1	0	0	0	5	0	30.9	34.2
1545	143	124	0	17	0	0	0	1	0	1	0	0	0	0	0	32.6	35.8
1600	177	160	0	14	1	0	0	0	0	0	0	0	0	2	0	31.9	35.1
1615	173	158	0	12	0	0	0	0	0	0	0	0	0	3	0	31.8	36
1630	160	151	1	7	0	0	0	1	0	0	0	0	0	0	0	31.3	34.9
1645	165	153	0	9	0	1	0	1	0	0	0	0	0	0	1	31.7	34.8
1700	179	169	0	10	0	0	0	0	0	0	0	0	0	0	0	33	36
1715	183	168	0	13	0	0	0	0	0	0	0	0	0	2	0	32.4	35.5
1730	160	148	1	7	0	0	1	0	1	0	0	0	0	2	0	32.9	36.1
1745	140	128	0	10	0	0	0	1	0	0	0	0	0	1	0	34.2	37.7
1800	168	153	1	7	2	1	0	0	0	0	0	0	0	3	1	32.6	37
1815	131	128	0	3	0	0	0	0	0	0	0	0	0	0	0	32.6	36.1
1830	121	111	0	7	0	0	0	0	0	0	1	0	0	2	0	34	37.9
1845	92	82	1	5	2	0	0	0	0	0	0	0	0	2	0	33.6	36.4
1900	88	83	0	5	0	0	0	0	0	0	0	0	0	0	0	34	37.5
1915	92	91	0	1	0	0	0	0	0	0	0	0	0	0	0	34.5	38.6
1930	76	73	0	0	0	0	0	0	0	1	0	0	0	2	0	33.2	36.5
1945	65	63	0	0	2	0	0	0	0	0	0	0	0	0	0	33	36.3
2000	63	61	0	2	0	0	0	0	0	0	0	0	0	0	0	34	39
2015	49	45	0	0	1	0	0	0	0	1	0	0	0	2	0	32.8	37.4
2030	57	50	0	2	4	1	0	0	0	0	0	0	0	0	0	32.2	35.4
2045	55	51	0	2	1	0	0	0	0	0	0	0	0	1	0	33.2	35.8
2100	51	46	0	2	2	1	0	0	0	0	0	0	0	0	0	32	36.7
2115	54	47	0	2	3	1	0	0	0	0	0	0	0	1	0	31.4	34.6
2130	27	25	0	0	2	0	0	0	0	0	0	0	0	0	0	31.5	37.4
2145	29	26	0	0	0	2	0	0	0	0	0	0	0	1	0	31.3	34.5
2200	15	11	0	0	2	2	0	0	0	0	0	0	0	0	0	34.6	41.1
2215	31	29	0	1	1	0	0	0	0	0	0	0	0	0	0	33.6	37.9
2230	15	13	0	0	2	0	0	0	0	0	0	0	0	0	0	32.9	39.3
2245	23	21	0	1	0	1	0	0	0	0	0	0	0	0	0	33.4	36.1
2300	13	12	0	0	0	1	0	0	0	0	0	0	0	0	0	34.8	40.5
2315	22	17	0	1	1	3	0	0	0	0	0	0	0	0	0	32.8	35.3
2330	12	10	0	0	1	0	0	0	0	0	0	0	0	1	0	33.8	37.6
2345	8	7	0	0	1	0	0	0	0	0	0	0	0	0	0	35.7	-
07-19	6997	6264	18	568	31	22	3	12	8	13	3	0	0	52	3	31.9	35.5
06-22	7946	7142	18	590	56	33	3	12	8	17	3	0	0	61	3	32.1	35.7
06-00	8085	7262	18	593	64	40	3	12	8	17	3	0	0	62	3		

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	8	7	0	0	0	0	0	0	0	1	0	0	0	0	0	34.2	-
0015	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
0115	4	3	0	0	0	0	0	0	0	0	0	0	0	1	0	37.1	-
0130	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	40.7	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	26.5	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.1	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0300	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	30.9	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	3	1	0	0	2	0	0	0	0	0	0	0	0	0	0	31.1	-
0345	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	37.4	-
0400	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-
0415	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	37.8	-
0430	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	37.1	-
0445	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	34.5	-
0500	5	3	0	0	1	1	0	0	0	0	0	0	0	0	0	32.8	-
0515	7	6	0	0	1	0	0	0	0	0	0	0	0	0	0	34.2	-
0530	9	7	0	0	0	2	0	0	0	0	0	0	0	0	0	37	-
0545	8	7	0	0	0	0	0	0	0	0	0	0	0	0	1	32.1	-
0600	10	8	0	0	1	1	0	0	0	0	0	0	0	0	0	34.3	-
0615	19	16	0	0	3	0	0	0	0	0	0	0	0	0	0	34.9	38.8
0630	26	21	0	0	1	3	0	0	0	0	0	0	0	1	0	35.3	39.5
0645	28	23	0	0	1	3	0	0	0	0	0	0	0	1	0	33.4	35.8
0700	28	24	0	0	1	3	0	0	0	0	0	0	0	0	0	34.8	39.7
0715	38	26	0	1	5	2	0	0	2	0	0	0	0	1	1	34.8	37.7
0730	36	30	0	0	4	2	0	0	0	0	0	0	0	0	0	34.2	40.4
0745	60	52	0	1	1	6	0	0	0	0	0	0	0	0	0	34	38.6
0800	56	49	0	0	5	1	0	0	0	1	0	0	0	0	0	34.2	37.2
0815	63	52	0	0	6	5	0	0	0	0	0	0	0	0	0	36.1	39.9
0830	99	92	0	0	4	2	0	0	0	1	0	0	0	0	0	32.4	36.7
0845	103	92	0	1	6	2	0	0	0	0	0	0	0	0	2	34.3	37.2
0900	113	106	0	2	3	0	0	0	0	0	0	0	0	2	0	33.6	37.9
0915	121	108	0	4	6	1	0	0	0	0	0	0	0	2	0	32.7	35.8
0930	141	128	1	4	6	1	0	1	0	0	0	0	0	0	0	30.3	35
0945	154	142	0	4	7	0	0	0	0	0	0	0	0	1	0	32.1	35.2
1000	155	142	1	4	5	1	0	0	0	0	0	1	0	1	0	31.6	35.5
1015	148	142	0	2	2	1	0	0	0	1	0	0	0	0	0	32.7	36.5
1030	149	140	0	3	1	2	0	0	0	0	0	0	0	2	1	32.1	35.4
1045	147	139	1	3	2	0	0	0	0	0	0	0	0	2	0	32	34.9
1100	183	172	0	7	0	0	0	0	0	0	0	0	0	3	1	31.7	35.2
1115	175	162	0	6	1	0	0	0	0	0	0	0	0	6	0	32.6	35.2
1130	199	193	0	2	0	0	0	0	0	0	0	0	0	4	0	31.9	36
1145	192	183	1	2	0	2	0	0	0	0	0	0	0	4	0	31.5	34.9
1200	184	175	0	4	1	0	0	0	0	0	0	0	0	3	1	32.6	35.9
1215	155	139	0	9	1	1	0	0	0	0	0	0	0	5	0	32.4	35.5
1230	171	155	0	14	0	0	0	0	0	0	0	0	0	2	0	32.5	35.6
1245	169	162	0	4	0	0	0	0	0	0	0	0	0	3	0	32.3	36.1
1300	159	143	1	9	0	0	0	0	0	1	0	0	0	4	1	31.6	35.1
1315	158	148	0	5	0	0	0	0	0	1	0	0	0	4	0	33	36.7
1330	163	146	1	8	0	0	0	0	0	0	0	0	0	8	0	32.9	36.1
1345	163	153	0	7	1	0	0	0	0	0	0	0	0	2	0	32.5	35.3
1400	133	123	1	6	0	0	0	0	0	0	0	0	0	2	1	32.2	35.3
1415	138	126	0	8	0	0	0	0	1	0	0	0	0	1	2	31.5	34.9
1430	158	146	1	6	0	0	0	0	0	0	0	0	0	4	1	31.4	35.6
1445	140	132	1	4	0	0	0	0	0	0	0	0	0	2	1	32.6	35.7
1500	111	106	0	3	0	0	0	0	0	0	0	0	0	2	0	32.8	36.3
1515	150	142	3	4	0	0	0	0	0	0	0	0	0	1	0	30.8	34.5
1530	117	114	0	3	0	0	0	0	0	0	0	0	0	0	0	32.6	36
1545	127	115	1	7	1	0	0	0	0	0	0	0	0	3	0	32.5	36.5
1600	132	123	0	5	3	0	0	0	0	0	0	0	0	1	0	32.4	35.3
1615	137	126	2	7	0	1	0	0	0	0	0	0	0	1	0	32	35.3
1630	155	144	0	7	0	0	0	0	0	0	0	0	0	4	0	32.7	35.5
1645	117	111	0	2	0	0	0	0	0	0	0	0	0	2	2	32.1	36
1700	121	112	0	5	1	0	0	0	0	0	0	0	0	3	0	32.6	36.5
1715	111	98	1	7	0	0	0	0	0	0	0	0	0	5	0	33	37.2
1730	110	102	1	4	1	0	0	0	0	0	0	0	0	2	0	33.3	37.2
1745	104	93	0	6	1	0	0	1	0	0	0	0	0	3	0	33.4	37.7
1800	82	80	1	1	0	0	0	0	0	0	0	0	0	0	0	33.8	37.7
1815	102	98	0	2	1	0	0	0	0	0	0	0	0	1	0	33.4	36.9
1830	74	66	0	6	0	0	0	0	0	0	0	0	0	2	0	33.1	36.5
1845	76	73	1	2	0	0	0	0	0	0	0	0	0	0	0	34.5	38.5
1900	66	62	0	2	2	0	0	0	0	0	0	0	0	0	0	33.3	36.9
1915	67	62	1	2	1	1	0	0	0	0	0	0	0	0	0	33.3	38.5
1930	42	41	0	0	0	0	0	0	0	0	0	0	0	1	0	33.6	36
1945	56	52	0	1	2	1	0	0	0	0	0	0	0	0	0	32.9	36.7
2000	49	47	0	0	1	1	0	0	0	0	0	0	0	0	0	34	40.7
2015	53	50	1	0	1	0	0	0	0	0	0	0	0	0	1	31.8	35.5
2030	43	39	0	1	1	0	0	0	0	0	0	0	0	2	0	33.2	35.6
2045	38	32	0	2	3	0	0	0	0	0	0	0	0	1	0	32	36.8
2100	33	32	0	0	0	0	0	0	0	0	0	0	0	1	0	32.4	36.2
2115	30	30	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	37.8
2130	40	38	0	0	2	0	0	0	0	0	0	0	0	0	0	32.8	37.5
2145	33	31	0	1	1	0	0	0	0	0	0	0	0	0	0	34.1	38.2
2200	37	34	1	0	1	1	0	0	0	0	0	0	0	0	0	31.1	33.8
2215	27	25	0	0	1	1	0	0	0	0	0	0	0	0	0	34.2	38.1
2230	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	39.9
2245	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	34.2
2300	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	35
2315	20	19	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1	35.6
2330	17	12	0	0	3	2	0	0	0	0	0	0	0	0	0	31.1	36.6
2345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.2	-
07-19	6077	5625	19	201	76	33	0	2	3	5	0	1	0	98	14	32.5	36
06-22	6710	6209	21	210	96	43	0	2	3	5	0	1	0	105	15	32.5	36.1
06-00	6880	6368	22	210	102	47	0	2	3	5	0	1	0	105	15	32.5	36.1
00-00	6964	6439	22	211	107	51	0										

21 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	9	8	0	0	0	1	0	0	0	0	0	0	0	0	0	33.2	-
0015	9	6	0	0	2	1	0	0	0	0	0	0	0	0	0	28.8	-
0030	4	2	0	1	1	0	0	0	0	0	0	0	0	0	0	29.5	-
0045	10	9	0	0	0	1	0	0	0	0	0	0	0	0	0	32	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	31.2	-
0115	7	6	0	0	1	0	0	0	0	0	0	0	0	0	0	34.3	-
0130	5	3	0	0	2	0	0	0	0	0	0	0	0	0	0	36.9	-
0145	5	3	0	0	1	1	0	0	0	0	0	0	0	0	0	33	-
0200	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
0215	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	37.4	-
0245	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	-
0300	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.4	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
0330	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	36.7	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.4	-
0400	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	38.9	-
0415	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	32.1	-
0430	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	31.8	-
0445	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	40.5	-
0500	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	-
0515	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	31.4	-
0530	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	34	-
0545	4	2	0	1	1	0	0	0	0	0	0	0	0	0	0	38.8	-
0600	7	6	0	0	0	1	0	0	0	0	0	0	0	0	0	33.7	-
0615	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	34.2	-
0630	11	10	0	0	0	0	0	0	0	0	0	0	0	1	0	37	42.5
0645	17	14	0	0	2	1	0	0	0	0	0	0	0	0	0	34.3	38.1
0700	19	15	0	0	2	2	0	0	0	0	0	0	0	0	0	34	39.1
0715	23	17	0	0	4	1	0	0	0	1	0	0	0	0	0	34.7	38.1
0730	22	15	0	0	1	4	0	0	0	0	0	0	0	2	0	34.9	38.5
0745	38	34	0	0	3	1	0	0	0	0	0	0	0	0	0	33.8	38.3
0800	37	36	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1	36.5
0815	34	28	0	2	4	0	0	0	0	0	0	0	0	0	0	33.8	36.2
0830	42	37	1	1	2	1	0	0	0	0	0	0	0	0	0	32.3	36.2
0845	81	75	1	1	2	0	0	0	0	0	0	0	0	2	0	33.3	36.5
0900	83	74	1	2	2	2	0	0	0	0	0	0	0	1	1	33.2	38.6
0915	93	86	0	2	0	0	0	0	1	0	0	0	0	4	0	32.9	35.5
0930	102	101	0	1	0	0	0	0	0	0	0	0	0	0	0	34.7	37.7
0945	136	127	1	4	3	1	0	0	0	0	0	0	0	0	0	33.3	36.2
1000	137	129	1	5	1	0	0	0	0	0	0	0	0	1	0	32.3	36.2
1015	135	127	0	2	3	1	0	0	0	0	0	0	0	2	0	33.2	36.7
1030	173	161	0	4	2	3	0	0	0	0	0	0	0	3	0	32.4	36.2
1045	167	160	0	6	0	0	0	0	0	0	0	0	0	1	0	33.4	36.5
1100	148	143	1	1	1	1	0	1	0	0	0	0	0	0	0	32.1	35.6
1115	145	133	0	6	2	0	0	0	0	0	0	0	0	4	0	33.2	37
1130	145	137	1	2	1	0	0	0	0	0	0	0	0	2	2	33.2	36.1
1145	150	139	1	5	0	0	0	0	0	0	0	0	0	3	2	32.8	36.2
1200	170	164	0	6	0	0	0	0	0	0	0	0	0	0	0	32.4	35.3
1215	186	175	2	3	0	1	0	0	0	0	0	0	0	5	0	32.2	35.8
1230	144	135	2	6	0	0	0	0	0	0	0	0	0	1	0	31.8	35
1245	134	128	0	2	0	1	0	0	0	0	0	0	0	2	1	32.2	36
1300	133	124	1	3	0	0	0	0	0	0	0	0	0	5	0	31.3	34.9
1315	148	140	0	6	0	0	0	0	0	0	0	0	0	2	0	32.3	36.1
1330	158	146	0	6	0	1	0	1	1	0	0	0	0	1	2	31.5	35.6
1345	158	147	1	6	0	0	0	0	0	0	0	0	0	4	0	31.7	35.1
1400	115	110	3	1	0	0	0	0	0	0	0	0	0	1	0	32.6	35
1415	109	99	1	4	0	0	0	0	0	1	0	0	0	4	0	32.2	35.3
1430	107	104	0	1	0	0	0	0	1	0	0	0	0	1	0	32.7	35.7
1445	124	116	0	3	0	1	0	0	0	0	0	0	0	4	0	33.1	36.2
1500	129	117	2	7	0	0	0	0	0	0	0	0	0	3	0	32.3	35.3
1515	112	102	0	6	1	0	0	0	0	0	0	0	0	3	0	31.5	34.8
1530	135	130	0	3	0	0	0	0	0	0	0	0	0	2	0	31.8	34.7
1545	151	133	1	10	1	0	0	0	1	1	0	0	0	3	1	32.2	36
1600	106	102	1	1	0	0	0	0	0	0	0	0	0	1	1	32.3	35.9
1615	124	116	0	2	0	0	0	0	0	2	0	0	0	4	0	32.6	36.2
1630	107	99	0	3	1	2	0	0	1	0	0	0	0	1	0	33	36.4
1645	111	104	0	2	0	0	0	1	0	0	0	0	0	4	0	33	36.1
1700	93	89	0	3	0	0	0	0	0	0	0	0	0	1	0	32.4	35
1715	109	101	0	2	3	0	0	0	0	0	0	0	0	3	0	33	36.7
1730	97	85	0	4	4	0	0	0	0	0	0	0	0	4	0	32.1	35.8
1745	94	88	0	2	0	1	0	0	0	0	0	0	0	3	0	34.4	37.7
1800	88	84	0	3	1	0	0	0	0	0	0	0	0	0	0	33	36.9
1815	91	83	0	4	2	1	0	0	1	0	0	0	0	0	0	33.4	37.3
1830	59	55	0	1	1	1	0	0	0	0	0	0	0	1	0	34.8	38.1
1845	68	63	0	4	0	0	0	0	0	0	0	0	0	0	1	33.7	38.5
1900	69	64	1	1	1	0	0	0	0	0	0	0	0	0	2	33.3	38.1
1915	63	60	1	2	0	0	0	0	0	0	0	0	0	0	0	33.3	37.4
1930	51	46	0	1	3	0	0	0	0	0	0	0	0	1	0	33	37.6
1945	33	31	0	1	1	0	0	0	0	0	0	0	0	0	0	36.1	40.4
2000	36	33	0	2	1	0	0	0	0	0	0	0	0	0	0	33.3	38.8
2015	40	35	0	1	2	2	0	0	0	0	0	0	0	0	0	34.1	37
2030	22	22	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	36.9
2045	36	31	0	1	1	2	0	0	0	0	0	0	0	1	0	31.1	34.2
2100	30	26	0	1	2	1	0	0	0	0	0	0	0	0	0	32.3	35
2115	29	25	0	0	2	1	0	0	0	1	0	0	0	0	0	33.2	37.2
2130	21	17	0	0	1	2	0	0	0	0	0	0	0	1	0	35.3	41.5
2145	16	15	0	0	1	0	0	0	0	0	0	0	0	0	0	31.8	39.4
2200	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	-
2215	13	12	0	0	0	1	0	0	0	0	0	0	0	0	0	33.5	35.9
2230	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	29.3	-
2245	11	10	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1	38.7
2300	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	31.3	-
2315	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	36.2	-
2330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6	-
2345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	-
07-19	5270	4913	22	148	48	26	0	3	6	5	0	0	0	88	11	32.7	36.1
06-22	5760	5356	24	159	65	36	0	3	6	6	0	0	0	92	13	32.7	36.2
06-00	5816	5408	24	160	66	38	0	3	6	6	0	0	0	92	13	32.7	36.2
00-00	5925	5498	24	162	76	45	0	3	6	6	0	0	0	92</			

22 April 2024

Time [--	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	4	0	0	1	0	0	0	0	0	0	0	0	0	0	34.1	-
0015	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.9	-
0030	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	31	-
0045	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	33.5	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	24.2	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.2	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.5	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	-
0315	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	33.2	-
0330	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	37.1	-
0345	8	6	0	1	1	0	0	0	0	0	0	0	0	0	0	33.9	-
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.2	-
0415	9	7	0	0	1	1	0	0	0	0	0	0	0	0	0	33.4	-
0430	7	5	0	0	1	1	0	0	0	0	0	0	0	0	0	33.2	-
0445	19	15	0	0	2	1	0	0	0	1	0	0	0	0	0	32.5	36
0500	20	17	0	0	1	1	0	0	0	0	0	0	0	1	0	33.7	38.5
0515	16	15	0	0	1	0	0	0	0	0	0	0	0	0	0	34	37.6
0530	25	21	0	0	2	1	0	0	0	1	0	0	0	0	0	33.2	37.1
0545	19	13	0	0	5	1	0	0	0	0	0	0	0	0	0	34.2	39.5
0600	20	15	0	0	2	2	0	0	1	0	0	0	0	0	0	34.3	38.3
0615	49	39	0	1	1	8	0	0	0	0	0	0	0	0	0	33.1	37.1
0630	78	66	0	2	4	6	0	0	0	0	0	0	0	0	0	32.2	36.9
0645	88	79	0	2	6	1	0	0	0	0	0	0	0	0	0	34.8	37.7
0700	127	102	0	2	7	12	0	0	0	0	0	0	0	0	4	34.5	37.6
0715	144	129	0	5	3	7	0	0	0	0	0	0	0	0	0	33.3	36
0730	139	127	0	1	8	3	0	0	0	0	0	0	0	0	0	34	37.1
0745	181	168	0	4	6	1	0	0	1	0	0	0	0	1	0	32.2	35.8
0800	135	124	1	2	6	2	0	0	0	0	0	0	0	0	0	32.1	35.7
0815	154	146	1	3	2	0	0	0	0	1	0	0	0	0	1	30.5	34.7
0830	151	136	0	7	4	3	0	1	0	0	0	0	0	0	0	31.5	35.2
0845	138	128	0	4	2	4	0	0	0	0	0	0	0	0	0	32	35.2
0900	129	109	0	11	3	2	0	1	0	1	0	0	0	2	0	32	35.2
0915	103	89	0	9	2	2	0	0	0	1	0	0	0	0	0	31.3	33.8
0930	131	116	2	9	2	2	0	0	0	0	0	0	0	0	0	30.6	33.5
0945	122	110	1	3	4	1	0	0	0	0	0	0	0	1	2	31.6	34.8
1000	106	94	1	3	5	3	0	0	0	0	0	0	0	0	0	32.1	34.7
1015	114	98	0	8	5	2	0	0	0	1	0	0	0	0	0	32.4	35.5
1030	129	117	1	6	4	1	0	0	0	0	0	0	0	0	0	31	34.6
1045	108	90	1	9	4	3	0	1	0	0	0	0	0	0	0	31.9	34.9
1100	115	99	1	6	6	3	0	0	0	0	0	0	0	0	0	31.1	33.5
1115	106	94	0	5	7	0	0	0	0	0	0	0	0	0	0	32	34.9
1130	129	119	0	5	3	2	0	0	0	0	0	0	0	0	0	31.3	33.5
1145	139	127	0	9	1	2	0	0	0	0	0	0	0	0	0	30.2	33.7
1200	121	115	0	2	3	1	0	0	0	0	0	0	0	0	0	31.4	35
1215	127	108	1	8	7	2	0	0	0	1	0	0	0	0	0	30.3	35.1
1230	154	135	1	10	3	2	0	1	0	1	0	0	0	0	1	30.7	33.6
1245	129	116	0	8	4	1	0	0	0	0	0	0	0	0	0	31	34.1
1300	121	107	0	10	3	0	0	0	0	1	0	0	0	0	0	31.4	34.8
1315	99	85	0	11	2	1	0	0	0	0	0	0	0	0	0	31.1	34.6
1330	129	120	1	3	2	1	0	0	0	1	0	0	0	1	0	31.2	34.1
1345	99	88	0	2	5	3	0	0	1	0	0	0	0	0	0	31.4	33.7
1400	156	133	0	17	1	2	0	1	1	1	0	0	0	0	0	30.2	33.6
1415	125	112	0	8	3	0	0	0	0	0	0	0	0	2	0	30.4	33.8
1430	164	149	1	11	0	1	0	0	0	2	0	0	0	0	0	29.5	32.8
1445	162	149	0	9	3	0	0	0	0	0	0	0	0	1	0	31.8	35.2
1500	163	145	2	7	3	4	0	2	0	0	0	0	0	0	0	30.4	33.4
1515	153	139	0	11	2	0	0	0	0	1	0	0	0	0	0	32	34.8
1530	152	137	0	10	3	0	0	0	0	0	0	0	0	2	0	30.3	34.9
1545	118	110	0	6	1	0	0	0	0	0	0	0	0	1	0	32.7	35.9
1600	177	162	0	9	4	1	0	0	0	0	0	0	0	1	0	31.7	35.1
1615	185	166	0	14	2	1	0	0	1	0	0	0	0	1	0	31.9	35.1
1630	199	183	0	10	2	2	0	0	0	1	0	0	0	1	0	31.3	33.8
1645	158	150	0	4	2	1	0	0	1	0	0	0	0	0	0	32.4	35.9
1700	176	168	0	3	3	2	0	0	0	0	0	0	0	0	0	32.9	36.8
1715	187	175	0	5	3	1	0	0	0	0	0	0	0	3	0	32.9	35.8
1730	148	139	0	5	3	1	0	0	0	0	0	0	0	0	0	32.7	36.1
1745	146	139	0	2	2	1	0	0	0	0	0	0	0	2	0	30.5	34
1800	120	114	2	2	2	0	0	0	0	0	0	0	0	0	0	32.5	35.6
1815	123	113	0	2	2	2	0	0	3	0	0	0	0	1	0	33.9	36.5
1830	107	99	0	3	3	1	0	0	1	0	0	0	0	0	0	32.4	36.7
1845	86	83	0	1	1	0	0	0	0	0	0	0	0	1	0	33	37.5
1900	59	53	0	2	3	1	0	0	0	0	0	0	0	0	0	33.9	38.7
1915	67	59	0	0	6	2	0	0	0	0	0	0	0	0	0	32.7	34.9
1930	52	46	0	3	1	2	0	0	0	0	0	0	0	0	0	31	35.7
1945	43	39	0	0	3	1	0	0	0	0	0	0	0	0	0	33.7	37
2000	56	51	0	0	4	0	0	0	0	0	0	0	0	1	0	33.6	37.2
2015	46	44	0	0	1	0	0	0	0	0	0	0	0	1	0	33.7	35.9
2030	42	37	0	1	3	0	0	0	0	0	0	0	0	1	0	31.2	36.4
2045	25	20	0	0	1	3	0	0	0	0	0	0	0	0	1	31.8	37.2
2100	40	34	0	0	5	1	0	0	0	0	0	0	0	0	0	31.8	34
2115	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	36.8
2130	34	28	0	0	3	3	0	0	0	0	0	0	0	0	0	32.1	37.6
2145	25	20	0	0	2	2	0	0	0	0	0	0	0	1	0	34	43.2
2200	21	17	0	0	2	1	0	0	0	0	0	0	0	1	0	34.5	39.4
2215	19	16	1	0	1	1	0	0	0	0	0	0	0	0	0	33.2	39.1
2230	9	7	0	0	0	1	0	0	1	0	0	0	0	0	0	29.6	-
2245	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	26.6	-
2300	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	39.6	-
2315	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	-
2330	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	34.6	-
2345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	39.8	-
07-19	6584	5961	17	304	158	86	0	7	9	13	0	0	0	21	8	31.7	35.1
06-22	7339	6622	17	315	203	118	0	7	10	13	0	0	0	25	9	31.8	35.3
06-00	7410	6681	18	316	208	121	0	7	11	13	0	0	0	26	9	31.8	35.3
00-00	7563	6804															

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	3	1	0	0	0	2	0	0	0	0	0	0	0	0	0	34.9	-
0015	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	-
0045	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.7	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	37.1	-
0115	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	31.5	-
0130	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	32.8	-
0145	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.9	-
0315	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	32	-
0330	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	35.2	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
0400	5	2	0	0	3	0	0	0	0	0	0	0	0	0	0	36	-
0415	7	5	0	1	1	0	0	0	0	0	0	0	0	0	0	31.4	-
0430	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	-
0445	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	29.4	-
0500	11	9	0	0	1	0	0	0	0	0	0	0	0	0	1	33.3	36.4
0515	13	12	0	0	1	0	0	0	0	0	0	0	0	0	0	35.2	36.9
0530	20	15	0	0	1	4	0	0	0	0	0	0	0	0	0	33.7	37.8
0545	22	18	0	0	0	3	0	0	1	0	0	0	0	0	0	31.5	32.8
0600	38	30	0	2	3	3	0	0	0	0	0	0	0	0	0	33.2	37.3
0615	40	34	0	1	3	2	0	0	0	0	0	0	0	0	0	35	37.8
0630	71	55	0	3	8	4	0	0	0	1	0	0	0	0	0	34.7	38.7
0645	89	78	0	1	5	4	0	0	0	0	1	0	0	0	0	34.6	37.4
0700	143	129	2	3	2	5	1	0	0	0	0	0	0	1	0	34.1	37.8
0715	172	158	0	5	5	3	0	1	0	0	0	0	0	0	0	32.2	35.9
0730	159	146	0	2	7	4	0	0	0	0	0	0	0	0	0	32.8	35.8
0745	168	156	0	6	3	2	0	1	0	0	0	0	0	0	0	31.6	34.8
0800	140	130	0	2	4	1	0	1	0	0	0	0	0	2	0	30	34.9
0815	169	161	0	8	0	0	0	0	0	0	0	0	0	0	0	28.5	32.7
0830	177	164	0	7	3	0	0	0	0	0	0	1	0	2	0	30.3	35.3
0845	139	120	0	15	2	0	0	0	0	1	0	0	0	1	0	32.4	35.7
0900	132	121	0	7	4	0	0	0	0	0	0	0	0	0	0	31.2	35
0915	125	109	0	12	1	1	0	0	1	1	0	0	0	0	0	32.4	35.8
0930	97	88	0	5	0	0	1	0	0	0	0	0	0	2	1	31.6	36.3
0945	120	98	1	12	0	1	1	2	2	1	0	0	0	2	0	31.1	34.9
1000	105	96	0	7	0	0	0	2	0	0	0	0	0	0	0	33	36.2
1015	113	100	1	11	0	0	0	0	1	0	0	0	0	0	0	32	35
1030	125	108	1	14	1	1	0	0	0	0	0	0	0	0	0	31.6	34.8
1045	120	102	2	9	0	1	1	0	1	2	0	0	0	2	0	30.9	34.6
1100	114	97	0	16	0	0	0	0	0	0	1	0	0	0	0	31.8	35.6
1115	112	97	0	12	0	2	0	0	0	0	0	0	0	1	0	31.6	35.6
1130	113	93	0	14	2	0	0	0	1	1	0	0	0	2	0	31.7	35.1
1145	109	97	0	11	0	0	0	0	0	1	0	0	0	0	0	31.2	34.8
1200	130	110	1	16	0	1	0	0	0	0	0	0	0	2	0	30.9	35.5
1215	150	137	0	12	0	0	0	1	0	0	0	0	0	0	0	30.4	34.4
1230	139	120	0	18	0	0	0	0	0	0	0	0	0	1	0	30.9	34.3
1245	124	114	0	9	0	0	1	0	0	0	0	0	0	0	0	31.4	34.3
1300	131	117	0	12	1	0	0	0	1	0	0	0	0	0	0	32	34.8
1315	156	133	1	20	0	1	0	0	0	0	0	0	0	0	1	31.8	34.8
1330	102	86	2	11	0	1	0	0	0	2	0	0	0	0	0	31.3	35
1345	124	112	2	9	0	0	0	0	0	0	0	0	0	1	0	31.4	35.7
1400	127	113	0	11	0	0	1	0	1	1	0	0	0	0	0	31.1	34.5
1415	141	131	0	8	0	0	0	0	0	1	0	0	0	1	0	32.3	35.7
1430	159	141	0	16	0	0	0	0	1	0	0	0	0	0	1	31.6	34.9
1445	160	144	0	13	1	1	0	0	0	1	0	0	0	0	0	32.2	36
1500	157	141	0	11	3	0	0	1	0	0	0	0	0	1	0	31.7	35
1515	142	124	2	12	1	1	0	1	0	0	0	0	0	1	0	31.5	35.1
1530	157	141	0	16	0	0	0	0	0	0	0	0	0	0	0	31.6	35
1545	147	122	0	15	0	0	1	2	0	0	0	0	0	7	0	31.7	35.5
1600	176	156	0	11	2	0	0	0	1	1	0	0	0	4	1	31.3	34.8
1615	176	158	1	16	0	0	0	0	0	0	0	0	0	0	1	32.8	35.3
1630	182	176	0	5	0	0	1	0	0	0	0	0	0	0	0	31.9	34.7
1645	177	154	0	19	1	2	0	0	0	0	0	0	0	1	0	31.7	35.2
1700	211	195	0	13	0	0	0	0	0	0	0	0	0	3	0	32.6	35.7
1715	209	195	1	12	0	0	0	0	0	0	0	0	0	0	1	32.1	36
1730	152	144	0	5	0	0	0	0	2	0	0	0	0	0	1	30.6	34.6
1745	156	152	1	3	0	0	0	0	0	0	0	0	0	0	0	32.1	35.7
1800	130	123	1	4	0	0	0	0	0	1	0	0	0	0	1	33.1	36.7
1815	136	135	0	1	0	0	0	0	0	0	0	0	0	0	0	32.3	35.7
1830	133	125	0	6	0	0	0	0	0	0	0	0	0	2	0	33.2	36.5
1845	93	88	0	4	0	0	0	0	0	0	0	0	0	1	0	33	36.5
1900	71	67	0	4	0	0	0	0	0	0	0	0	0	0	0	33.8	37.9
1915	87	83	1	2	0	0	0	0	1	0	0	0	0	0	0	33.5	38.6
1930	55	53	0	2	0	0	0	0	0	0	0	0	0	0	0	34.6	39.7
1945	49	44	1	1	2	0	0	0	0	0	0	0	0	0	1	32.9	36.8
2000	51	46	0	0	4	0	0	0	0	0	0	0	0	0	1	33.1	39
2015	49	42	0	2	1	1	0	0	0	1	0	0	0	2	0	35	39.5
2030	65	59	0	1	4	1	0	0	0	0	0	0	0	0	0	32.2	35.6
2045	50	48	0	0	2	0	0	0	0	0	0	0	0	0	0	34.1	36.9
2100	29	27	0	0	2	0	0	0	0	0	0	0	0	0	0	30.8	33.4
2115	42	38	0	1	2	1	0	0	0	0	0	0	0	0	0	32.1	35.3
2130	44	40	0	0	2	1	0	0	0	0	0	0	0	1	0	32.8	36.7
2145	37	32	0	1	2	2	0	0	0	0	0	0	0	0	0	33.4	39.7
2200	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	39.4
2215	27	23	0	0	2	1	0	0	0	0	0	0	0	1	0	33.5	36.9
2230	14	13	0	0	0	1	0	0	0	0	0	0	0	0	0	32.3	33.9
2245	9	7	0	0	1	0	0	0	0	0	0	0	0	1	0	34	-
2300	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	36.6
2315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
2330	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	40.7	-
2345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-
07-19	6829	6157	19	486	43	28	8	12	12	14	1	1	0	40	8	31.7	35.2
06-22	7696	6933	21	507	83	47	8	12	13	16	2	1	0	43	10	31.9	35.6
06-00	7799	7028	21	507	86	49	8	12	13	17	2	1	0	45	10	31.9	35.6
0																	

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	31.5	-
0015	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-
0030	3	1	0	0	1	1	0	0	0	0	0	0	0	0	0	38.3	-
0045	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	44.8	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.7	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	31.6	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35	-
0300	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	24.1	-
0315	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	33.3	-
0330	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-
0345	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	34.2	-
0400	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	33	-
0415	7	5	0	0	1	1	0	0	0	0	0	0	0	0	0	33.9	-
0430	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
0445	11	10	0	0	1	0	0	0	0	0	0	0	0	0	0	33	35.1
0500	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0	36.6	-
0515	12	8	0	0	3	1	0	0	0	0	0	0	0	0	0	36.7	38.9
0530	30	25	0	0	2	2	0	0	0	1	0	0	0	0	0	35.1	38.9
0545	17	13	0	0	2	2	0	0	0	0	0	0	0	0	0	35.4	38
0600	31	23	0	0	2	5	0	0	0	0	0	0	0	0	1	34.8	39.1
0615	34	26	0	2	1	5	0	0	0	0	0	0	0	0	0	34.4	37.1
0630	84	75	0	1	1	7	0	0	0	0	0	0	0	0	0	33.4	36.1
0645	106	92	0	2	7	5	0	0	0	0	0	0	0	0	0	33.4	35.8
0700	134	123	0	2	7	2	0	0	0	0	0	0	0	0	0	34.2	37.5
0715	147	124	0	7	10	5	0	0	0	0	0	0	0	1	0	33.2	37
0730	176	155	0	10	8	2	0	0	0	0	0	0	0	0	1	33.8	36.7
0745	171	160	1	3	5	1	0	0	0	1	0	0	0	0	0	31.5	35.1
0800	128	121	0	3	2	0	0	1	0	0	0	0	0	1	0	31.8	35.3
0815	142	134	1	6	1	0	0	0	0	0	0	0	0	0	0	31.2	35.5
0830	187	173	0	4	9	0	0	0	1	0	0	0	0	0	0	32.2	35.2
0845	123	109	1	8	2	1	0	1	0	0	0	0	0	1	0	33.3	35.9
0900	129	116	0	9	1	0	0	0	0	0	0	0	0	3	0	32.6	36.4
0915	144	122	0	15	4	0	0	0	0	0	0	0	0	2	1	31	35
0930	139	123	0	13	1	1	0	0	1	0	0	0	0	0	0	30.9	34.8
0945	108	97	0	3	4	0	0	1	0	1	0	0	0	2	0	31.9	35.1
1000	120	110	0	7	1	2	0	0	0	0	0	0	0	0	0	31.8	35.4
1015	132	120	0	7	2	1	0	0	0	1	0	0	0	0	1	30.9	34
1030	133	123	1	8	1	0	0	0	0	0	0	0	0	0	0	31.6	34.5
1045	122	103	2	11	3	2	0	0	0	0	0	0	0	0	1	31.6	34.8
1100	138	124	0	12	1	0	0	0	0	0	0	0	0	1	0	31.6	35.5
1115	112	98	0	11	0	1	0	0	0	1	0	0	0	1	0	31.9	35.6
1130	135	117	0	14	2	0	0	0	1	0	0	0	0	1	0	31.1	34.3
1145	119	100	0	16	1	0	1	0	0	0	0	0	0	0	1	31.5	35.2
1200	148	125	2	13	0	2	1	1	2	0	0	0	0	2	0	31.3	35.3
1215	133	120	0	9	0	0	0	0	1	0	0	0	0	3	0	31	34.5
1230	132	115	1	14	0	0	0	0	1	0	0	0	0	1	0	30.4	33.6
1245	141	125	1	13	0	0	0	2	0	0	0	0	0	0	0	31.7	34.9
1300	132	116	1	12	0	0	0	0	0	1	0	1	0	1	0	31.7	34.5
1315	140	120	0	15	2	1	1	0	0	0	0	0	0	1	0	31.1	34.5
1330	138	123	1	10	1	0	0	0	1	1	0	0	0	0	1	31.4	34.6
1345	133	107	0	17	2	1	0	1	0	1	0	0	0	4	0	31	34.5
1400	129	111	1	14	0	2	0	0	0	0	0	0	0	1	0	31.5	35.2
1415	134	120	0	8	1	0	0	0	2	1	0	0	0	1	1	31	34
1430	166	143	0	21	1	0	0	0	0	0	0	0	0	1	0	32.5	36.1
1445	158	134	1	19	1	2	0	0	0	1	0	0	0	0	0	31.7	36.2
1500	157	136	0	14	1	0	0	0	0	2	0	0	0	4	0	31	34.4
1515	161	146	0	12	2	0	0	0	1	0	0	0	0	0	0	31.5	34.4
1530	146	131	0	14	0	0	0	0	0	0	0	0	0	1	0	31	34.8
1545	151	135	0	15	0	0	0	0	0	0	0	0	0	1	0	31.4	35
1600	179	159	0	17	0	0	0	0	1	0	0	0	0	2	0	31.5	34.6
1615	142	130	0	12	0	0	0	0	0	0	0	0	0	0	0	31.6	34.4
1630	238	218	0	14	3	0	1	1	0	1	0	0	0	0	0	30.2	33.2
1645	172	156	1	12	0	1	0	0	0	1	0	0	0	1	0	31.8	34.9
1700	190	176	0	10	2	0	0	0	1	0	0	0	0	1	0	32.6	37.1
1715	205	196	0	8	0	0	0	0	0	1	0	0	0	0	0	31.7	35.2
1730	207	189	2	13	0	0	0	0	0	0	0	0	1	2	0	32	35.8
1745	178	172	1	3	0	0	0	0	0	0	0	0	0	2	0	32.9	36.6
1800	153	144	0	7	1	1	0	0	0	0	0	0	0	0	0	33.2	37.1
1815	115	106	0	8	0	1	0	0	0	0	0	0	0	0	0	34.9	37.9
1830	160	147	0	11	1	0	0	0	0	0	0	0	0	1	0	31.8	35.6
1845	122	117	0	3	1	0	0	0	0	0	0	0	0	1	0	32.6	35.9
1900	105	100	0	3	0	0	0	0	1	1	0	0	0	0	0	33.2	36.3
1915	82	78	0	1	0	0	0	1	0	1	0	1	0	0	0	33.2	37.1
1930	71	64	0	4	2	0	0	0	0	0	0	0	0	0	1	33.7	38.1
1945	68	62	1	3	0	1	0	0	0	1	0	0	0	0	0	34.2	37.7
2000	62	61	0	1	0	0	0	0	0	0	0	0	0	0	0	32.6	35.2
2015	87	81	0	1	1	2	0	1	0	0	0	0	0	1	0	32.8	36.8
2030	59	53	0	2	4	0	0	0	0	0	0	0	0	0	0	32.1	35.5
2045	51	47	0	1	2	0	0	0	0	0	0	0	0	1	0	32.9	36.6
2100	57	53	0	0	4	0	0	0	0	0	0	0	0	0	0	32.8	37.3
2115	48	41	0	2	2	1	0	1	0	0	0	0	0	1	0	32.8	35
2130	34	32	0	0	0	1	0	0	0	0	0	0	0	1	0	33.8	37.3
2145	37	35	0	0	1	0	0	0	0	0	0	0	0	1	0	34.8	37.8
2200	29	24	0	0	3	0	0	0	0	0	0	0	0	2	0	33.4	38.5
2215	19	17	0	0	1	0	0	0	0	0	0	0	0	1	0	33.6	38.5
2230	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	38.7
2245	10	9	0	0	0	1	0	0	0	0	0	0	0	0	0	32.8	-
2300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	-
2315	10	9	0	0	1	0	0	0	0	0	0	0	0	0	0	31	-
2330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
2345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	-
07-19	7099	6369	18	507	84	29	4	8	13	14	0	1	1	44	7	31.8	35.3
06-22	8115	7292	19	530	111	56	4	11	14	17	0	2	1	49	9	32	35.6
06-00	8207	7375	19	530	116	57	4	11	14	17	0	2	1	52	9	32	35.6
00-00	8																



SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: SOUTHBOUND SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	33.9	-
0015	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	37.6	-
0030	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.9	-
0045	4	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	31.2	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.4	-
0130	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	35.6	-
0145	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.7	-
0200	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.8	-
0215	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.3	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	36.3	-
0300	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30	-
0315	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	34.1	-
0330	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	41.2	-
0345	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	33.6	-
0400	5	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	32.6	-
0415	7	0	0	0	2	3	2	0	0	0	0	0	0	0	0	0	34.5	-
0430	11	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	34.1	36
0445	9	0	0	0	0	8	0	1	0	0	0	0	0	0	0	0	35.7	-
0500	9	0	0	0	0	2	5	2	0	0	0	0	0	0	0	0	33.8	-
0515	12	0	0	0	0	0	11	1	0	0	0	0	0	0	0	0	33.7	35.3
0530	22	0	0	0	0	1	17	2	2	0	0	0	0	0	0	0	36.5	41.1
0545	31	0	0	2	4	24	1	0	0	0	0	0	0	0	0	0	32.7	36.1
0600	41	0	2	0	6	26	7	0	0	0	0	0	0	0	0	0	33.3	37.9
0615	43	0	0	0	5	32	5	1	0	0	0	0	0	0	0	0	34	37.2
0630	71	0	0	1	7	54	9	1	0	0	0	0	0	0	0	0	35.2	37.1
0645	89	0	0	3	13	64	17	0	0	0	0	0	0	0	0	0	34.5	37.9
0700	109	0	0	3	13	84	9	0	0	0	0	0	0	0	0	0	33.4	36.1
0715	185	4	2	11	56	90	20	1	0	1	0	0	0	0	0	0	31.8	36.9
0730	162	0	0	8	58	87	9	0	0	0	0	0	0	0	0	0	31.8	35.3
0745	159	5	1	0	52	92	8	0	0	1	0	0	0	0	0	0	31.4	34.4
0800	140	0	0	0	28	99	11	2	0	0	0	0	0	0	0	0	33	35.8
0815	165	6	2	20	76	57	4	0	0	0	0	0	0	0	0	0	28.6	33.3
0830	168	0	2	4	68	89	5	0	0	0	0	0	0	0	0	0	31.4	34.7
0845	144	1	2	9	31	87	10	1	3	0	0	0	0	0	0	0	32.7	36.6
0900	124	0	0	1	45	66	7	4	1	0	0	0	0	0	0	0	32.9	36.3
0915	141	0	1	3	46	82	9	0	0	0	0	0	0	0	0	0	32.1	35.6
0930	134	0	0	5	65	57	7	0	0	0	0	0	0	0	0	0	31.2	34.7
0945	124	0	0	5	50	60	9	0	0	0	0	0	0	0	0	0	31.6	35.5
1000	130	0	0	0	25	87	17	1	0	0	0	0	0	0	0	0	33.7	36.9
1015	115	0	0	3	60	44	8	0	0	0	0	0	0	0	0	0	31.1	34.7
1030	125	0	0	10	47	63	5	0	0	0	0	0	0	0	0	0	31.2	35.1
1045	113	0	0	2	36	63	12	0	0	0	0	0	0	0	0	0	32.6	36.4
1100	127	0	0	4	32	83	6	2	0	0	0	0	0	0	0	0	32.5	35.5
1115	122	0	2	6	44	60	10	0	0	0	0	0	0	0	0	0	31.6	36.6
1130	130	0	0	7	54	65	4	0	0	0	0	0	0	0	0	0	31.1	34.6
1145	121	0	0	3	48	59	10	1	0	0	0	0	0	0	0	0	31.9	36
1200	127	0	0	0	45	71	10	0	1	0	0	0	0	0	0	0	32.2	35.2
1215	138	0	9	4	40	77	7	1	0	0	0	0	0	0	0	0	31.5	35.7
1230	127	0	0	1	57	59	8	2	0	0	0	0	0	0	0	0	31.8	35.4
1245	133	0	0	2	62	59	9	1	0	0	0	0	0	0	0	0	31.6	34.9
1300	121	0	0	5	57	54	5	0	0	0	0	0	0	0	0	0	31.2	35.5
1315	105	0	1	2	25	68	9	0	0	0	0	0	0	0	0	0	32.6	36.1
1330	133	1	1	4	50	74	3	0	0	0	0	0	0	0	0	0	30.9	33.9
1345	112	0	0	2	52	54	3	1	0	0	0	0	0	0	0	0	31.4	34.7
1400	147	3	1	6	57	75	4	1	0	0	0	0	0	0	0	0	30.5	34.1
1415	123	1	1	6	69	38	8	0	0	0	0	0	0	0	0	0	30.4	34.4
1430	162	1	0	7	74	77	3	0	0	0	0	0	0	0	0	0	30.6	34
1445	165	8	1	6	58	85	6	1	0	0	0	0	0	0	0	0	30.3	34.1
1500	161	0	0	10	74	71	6	0	0	0	0	0	0	0	0	0	30.9	34.5
1515	165	0	0	1	64	95	4	0	1	0	0	0	0	0	0	0	31.8	34.7
1530	165	1	1	5	71	80	7	0	0	0	0	0	0	0	0	0	31	34.4
1545	198	0	0	6	81	109	1	1	0	0	0	0	0	0	0	0	31.3	34.6
1600	191	2	2	2	89	93	3	0	0	0	0	0	0	0	0	0	30.7	33.9
1615	181	1	0	5	78	86	8	3	0	0	0	0	0	0	0	0	31.8	35.1
1630	171	0	1	3	76	79	12	0	0	0	0	0	0	0	0	0	31.4	34.9
1645	185	0	3	3	66	107	6	0	0	0	0	0	0	0	0	0	31.6	35.1
1700	190	2	1	4	53	109	21	0	0	0	0	0	0	0	0	0	32.5	36.4
1715	209	0	0	1	65	128	15	0	0	0	0	0	0	0	0	0	32.6	35.1
1730	172	0	0	0	44	111	16	0	1	0	0	0	0	0	0	0	33.3	36
1745	146	0	2	10	45	71	18	0	0	0	0	0	0	0	0	0	32.1	36.9
1800	133	0	0	0	35	84	14	0	0	0	0	0	0	0	0	0	33.1	36.4
1815	114	0	0	0	24	69	20	1	0	0	0	0	0	0	0	0	34	38
1830	134	0	0	3	40	83	7	1	0	0	0	0	0	0	0	0	32.5	35.6
1845	105	0	0	2	44	56	3	0	0	0	0	0	0	0	0	0	31.6	34.8
1900	84	0	0	2	15	50	17	0	0	0	0	0	0	0	0	0	34.1	38.4
1915	93	0	0	2	16	64	11	0	0	0	0	0	0	0	0	0	33.4	36.8
1930	93	0	0	0	24	57	10	2	0	0	0	0	0	0	0	0	33.4	37.1
1945	69	0	0	0	23	36	6	4	0	0	0	0	0	0	0	0	33.6	37.4
2000	57	0	0	1	17	34	4	1	0	0	0	0	0	0	0	0	32.8	36.7
2015	50	0	0	0	12	34	3	1	0	0	0	0	0	0	0	0	33.3	36.5
2030	51	0	0	0	17	31	1	2	0	0	0	0	0	0	0	0	32.4	34.9
2045	45	0	0	0	14	29	2	0	0	0	0	0	0	0	0	0	32.5	35.3
2100	45	0	0	0	14	28	3	0	0	0	0	0	0	0	0	0	32.7	36.2
2115	41	0	0	0	7	29	3	1	1	0	0	0	0	0	0	0	33.7	36.2
2130	40	0	0	0	10	19	11	0	0	0	0	0	0	0	0	0	34.3	38.7
2145	45	0	0	2	21	17	3	1	1	0	0	0	0	0	0	0	32.2	35.3
2200	26	0	0	0	11	14	1	0	0	0	0	0	0	0	0	0	32	35.6
2215	26	0	0	1	15	8	2	0	0	0	0	0	0	0	0	0	31.3	36.7
2230	20	0	0	0	5	13	2	0	0	0	0	0	0	0	0	0	32.7	35.9
2245	16	0	0	0	4	10	1	1	0	0	0	0	0	0	0	0	34.2	38

19 April 2024

[illegible]

20 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	8	0	0	0	3	2	3	0	0	0	0	0	0	0	0	0	34.2 -	
0015	8	0	0	0	0	1	5	0	0	1	1	0	0	0	0	0	38.6 -	
0030	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	33.7 -	
0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0100	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	33.8 -	
0115	4	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	37.1 -	
0130	4	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	40.7 -	
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0200	5	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	26.5 -	
0215	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	41.1 -	
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0245	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	34.9 -	
0300	6	0	0	0	5	1	0	0	0	0	0	0	0	0	0	0	30.9 -	
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0330	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	31.1 -	
0345	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	37.4 -	
0400	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	35.9 -	
0415	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	37.8 -	
0430	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	37.1 -	
0445	5	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	34.5 -	
0500	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	32.8 -	
0515	7	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	34.2 -	
0530	9	0	0	0	0	0	6	3	0	0	0	0	0	0	0	0	37 -	
0545	8	0	1	0	1	4	2	0	0	0	0	0	0	0	0	0	32.1 -	
0600	10	0	0	0	0	0	9	1	0	0	0	0	0	0	0	0	34.3 -	
0615	19	0	0	0	0	1	14	4	0	0	0	0	0	0	0	0	34.9	38.8
0630	26	0	0	0	1	1	19	5	1	0	0	0	0	0	0	0	35.3	39.5
0645	28	0	0	0	1	2	24	1	0	0	0	0	0	0	0	0	33.4	35.8
0700	28	0	0	0	0	4	16	7	1	0	0	0	0	0	0	0	34.8	39.7
0715	38	0	0	0	0	4	25	9	0	0	0	0	0	0	0	0	34.8	37.7
0730	36	0	0	2	8	17	6	2	1	0	0	0	0	0	0	0	34.2	40.4
0745	60	0	0	0	13	35	10	2	0	0	0	0	0	0	0	0	34	38.6
0800	56	0	0	1	5	39	11	0	0	0	0	0	0	0	0	0	34.2	37.2
0815	63	0	0	0	3	47	6	6	1	0	0	0	0	0	0	0	36.1	39.9
0830	99	0	0	5	30	54	10	0	0	0	0	0	0	0	0	0	32.4	36.7
0845	103	0	0	1	10	79	12	0	1	0	0	0	0	0	0	0	34.3	37.2
0900	113	0	0	0	29	67	16	1	0	0	0	0	0	0	0	0	33.6	37.9
0915	121	0	0	3	26	85	7	0	0	0	0	0	0	0	0	0	32.7	35.8
0930	141	0	4	9	67	55	6	0	0	0	0	0	0	0	0	0	30.3	35
0945	154	0	0	3	60	81	7	2	0	0	1	0	0	0	0	0	32.1	35.2
1000	155	0	5	3	53	82	11	1	0	0	0	0	0	0	0	0	31.6	35.5
1015	148	0	0	4	36	91	16	0	1	0	0	0	0	0	0	0	32.7	36.5
1030	149	0	1	4	50	83	9	2	0	0	0	0	0	0	0	0	32.1	35.4
1045	147	0	0	2	59	78	8	0	0	0	0	0	0	0	0	0	32	34.9
1100	183	0	1	9	62	107	3	1	0	0	0	0	0	0	0	0	31.7	35.2
1115	175	0	0	0	50	114	10	1	0	0	0	0	0	0	0	0	32.6	35.2
1130	199	0	1	3	80	101	13	1	0	0	0	0	0	0	0	0	31.9	36
1145	192	3	5	4	61	109	9	1	0	0	0	0	0	0	0	0	31.5	34.9
1200	184	0	5	2	47	114	11	5	0	0	0	0	0	0	0	0	32.6	35.9
1215	155	0	2	4	38	101	9	1	0	0	0	0	0	0	0	0	32.4	35.5
1230	171	1	1	3	39	113	14	0	0	0	0	0	0	0	0	0	32.5	35.6
1245	169	0	0	8	45	106	10	0	0	0	0	0	0	0	0	0	32.3	36.1
1300	159	0	0	3	75	72	8	0	1	0	0	0	0	0	0	0	31.6	35.1
1315	158	0	0	2	45	92	17	2	0	0	0	0	0	0	0	0	33	36.7
1330	163	0	0	0	44	104	14	1	0	0	0	0	0	0	0	0	32.9	36.1
1345	163	0	0	0	54	101	8	0	0	0	0	0	0	0	0	0	32.5	35.3
1400	133	0	1	5	42	77	7	1	0	0	0	0	0	0	0	0	32.2	35.3
1415	138	1	1	2	57	69	7	1	0	0	0	0	0	0	0	0	31.5	34.9
1430	158	1	1	8	56	80	12	0	0	0	0	0	0	0	0	0	31.4	35.6
1445	140	0	1	0	41	89	9	0	0	0	0	0	0	0	0	0	32.6	35.7
1500	111	0	0	1	30	70	10	0	0	0	0	0	0	0	0	0	32.8	36.3
1515	150	0	0	4	84	53	7	2	0	0	0	0	0	0	0	0	30.8	34.5
1530	117	0	0	1	37	70	9	0	0	0	0	0	0	0	0	0	32.6	36
1545	127	0	0	1	44	70	12	0	0	0	0	0	0	0	0	0	32.5	36.5
1600	132	0	0	1	40	84	6	1	0	0	0	0	0	0	0	0	32.4	35.3
1615	137	0	0	2	51	78	5	1	0	0	0	0	0	0	0	0	32	35.3
1630	155	0	0	0	50	94	11	0	0	0	0	0	0	0	0	0	32.7	35.5
1645	117	0	2	2	39	62	12	0	0	0	0	0	0	0	0	0	32.1	36
1700	121	0	1	6	39	60	11	3	1	0	0	0	0	0	0	0	32.6	36.5
1715	111	0	0	2	32	62	15	0	0	0	0	0	0	0	0	0	33	37.2
1730	110	0	0	0	32	62	14	2	0	0	0	0	0	0	0	0	33.3	37.2
1745	104	0	0	2	26	60	15	1	0	0	0	0	0	0	0	0	33.4	37.7
1800	82	0	0	0	20	46	14	2	0	0	0	0	0	0	0	0	33.8	37.7
1815	102	0	0	0	20	71	11	0	0	0	0	0	0	0	0	0	33.4	36.9
1830	74	0	0	3	22	41	4	4	0	0	0	0	0	0	0	0	33.1	36.5
1845	76	0	0	0	14	43	16	2	1	0	0	0	0	0	0	0	34.5	38.5
1900	66	0	0	0	16	43	5	2	0	0	0	0	0	0	0	0	33.3	36.9
1915	67	0	0	2	21	33	10	1	0	0	0	0	0	0	0	0	33.3	38.5
1930	42	0	0	0	9	29	4	0	0	0	0	0	0	0	0	0	33.6	36
1945	56	0	0	0	12	38	6	0	0	0	0	0	0	0	0	0	32.9	36.7
2000	49	0	0	1	16	20	9	2	0	1	0	0	0	0	0	0	34	40.7
2015	53	0	1	3	16	29	4	0	0	0	0	0	0	0	0	0	31.8	35.5
2030	43	0	0	0	6	33	4	0	0	0	0	0	0	0	0	0	33.2	35.6
2045	38	0	0	3	13	18	4	0	0	0	0	0	0	0	0	0	32	36.8
2100	33	0	0	1	14	14	4	0	0	0	0	0	0	0	0	0	32.4	36.2
2115	30	0	0	1	7	17	5	0	0	0	0	0	0	0	0	0	33.4	37.8
2130	40	0	0	1	14	19	6	0	0	0	0	0	0	0	0	0	32.8	37.5
2145	33	0	0	0	10	15	7	0	0	1	0	0	0	0	0	0	34.1	38.2
2200	37	0	0	1	21	12	2	0	1	0	0	0	0	0	0	0	31.1	33.8
2215	27	0	0	0	7	15	4	0	1	0	0	0	0	0	0	0	34.2	38.1
2230	21	0	0	0	3	13	4	1	0	0	0	0	0	0	0	0	35.2	39.9
2245	27	0	0	5	10	10	2	0	0	0	0	0	0	0	0	0	30.2	34.2
2300	15	0	0	0	1	13	1	0	0	0	0	0	0	0	0	0	32.7	35
2315	20	0	0	0	2	17	1	0	0	0	0	0	0	0	0	0	33.1	35.6
2330	17	0	0	1	9	5	1	1	0	0	0							

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	9	0	0	0	2	7	0	0	0	0	0	0	0	0	0	0	33.2 -	
0015	9	0	1	0	6	2	0	0	0	0	0	0	0	0	0	0	28.8 -	
0030	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	29.5 -	
0045	10	0	0	0	3	6	1	0	0	0	0	0	0	0	0	0	32 -	
0100	5	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	31.2 -	
0115	7	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	34.3 -	
0130	5	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	36.9 -	
0145	5	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	33 -	
0200	5	0	0	0	1	4	0	0	0	0	0	0	0	0	0	0	32.7 -	
0215	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	32.1 -	
0230	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	37.4 -	
0245	4	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	32.6 -	
0300	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.4 -	
0315	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	32.5 -	
0330	7	0	0	0	1	2	4	0	0	0	0	0	0	0	0	0	36.7 -	
0345	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	42.4 -	
0400	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	38.9 -	
0415	5	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	32.1 -	
0430	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	31.8 -	
0445	3	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	40.5 -	
0500	6	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	34.5 -	
0515	3	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	31.4 -	
0530	5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	34 -	
0545	4	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	38.8 -	
0600	7	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	33.7 -	
0615	9	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	34.2 -	
0630	11	0	0	0	0	8	3	0	0	0	0	0	0	0	0	0	37	42.5
0645	17	0	0	0	2	13	1	1	0	0	0	0	0	0	0	0	34.3	38.1
0700	19	0	0	0	3	12	4	0	0	0	0	0	0	0	0	0	34	39.1
0715	23	0	0	0	2	17	4	0	0	0	0	0	0	0	0	0	34.7	38.1
0730	22	0	0	0	4	12	6	0	0	0	0	0	0	0	0	0	34.9	38.5
0745	38	0	0	1	5	25	7	0	0	0	0	0	0	0	0	0	33.8	38.3
0800	37	0	0	0	10	23	4	0	0	0	0	0	0	0	0	0	33.1	36.5
0815	34	0	0	0	5	27	2	0	0	0	0	0	0	0	0	0	33.8	36.2
0830	42	0	0	5	6	27	4	0	0	0	0	0	0	0	0	0	32.3	36.2
0845	81	0	1	3	11	57	7	2	0	0	0	0	0	0	0	0	33.3	36.5
0900	83	0	3	0	20	43	15	2	0	0	0	0	0	0	0	0	33.2	38.6
0915	93	0	0	1	21	63	8	0	0	0	0	0	0	0	0	0	32.9	35.5
0930	102	0	0	0	20	64	12	4	0	0	2	0	0	0	0	0	34.7	37.7
0945	136	0	0	1	31	92	10	2	0	0	0	0	0	0	0	0	33.3	36.2
1000	137	0	0	3	49	72	12	1	0	0	0	0	0	0	0	0	32.3	36.2
1015	135	0	0	1	39	76	18	1	0	0	0	0	0	0	0	0	33.2	36.7
1030	173	0	0	0	74	81	14	3	1	0	0	0	0	0	0	0	32.4	36.2
1045	167	0	0	0	45	103	18	1	0	0	0	0	0	0	0	0	33.4	36.5
1100	148	0	0	8	36	97	7	0	0	0	0	0	0	0	0	0	32.1	35.6
1115	145	0	0	1	31	93	20	0	0	0	0	0	0	0	0	0	33.2	37
1130	145	0	0	2	31	100	11	0	1	0	0	0	0	0	0	0	33.2	36.1
1145	150	0	3	1	40	92	13	0	1	0	0	0	0	0	0	0	32.8	36.2
1200	170	0	0	0	53	109	8	0	0	0	0	0	0	0	0	0	32.4	35.3
1215	186	0	0	0	79	95	12	0	0	0	0	0	0	0	0	0	32.2	35.8
1230	144	0	0	0	63	70	10	1	0	0	0	0	0	0	0	0	31.8	35
1245	134	0	1	2	44	77	10	0	0	0	0	0	0	0	0	0	32.2	36
1300	133	1	2	2	63	56	7	1	1	0	0	0	0	0	0	0	31.3	34.9
1315	148	1	0	1	64	67	12	2	0	0	1	0	0	0	0	0	32.3	36.1
1330	158	0	2	15	44	88	8	1	0	0	0	0	0	0	0	0	31.5	35.6
1345	158	0	1	5	62	83	7	0	0	0	0	0	0	0	0	0	31.7	35.1
1400	115	0	0	0	34	74	6	1	0	0	0	0	0	0	0	0	32.6	35
1415	109	0	0	0	46	55	8	0	0	0	0	0	0	0	0	0	32.2	35.3
1430	107	0	0	0	38	62	6	1	0	0	0	0	0	0	0	0	32.7	35.7
1445	124	0	0	0	32	81	11	0	0	0	0	0	0	0	0	0	33.1	36.2
1500	129	0	0	1	46	72	7	3	0	0	0	0	0	0	0	0	32.3	35.3
1515	112	0	0	1	49	57	5	0	0	0	0	0	0	0	0	0	31.5	34.8
1530	135	0	0	0	48	83	4	0	0	0	0	0	0	0	0	0	31.8	34.7
1545	151	0	1	0	59	77	12	1	0	1	0	0	0	0	0	0	32.2	36
1600	106	0	1	0	34	62	8	1	0	0	0	0	0	0	0	0	32.3	35.9
1615	124	0	1	1	38	72	11	1	0	0	0	0	0	0	0	0	32.6	36.2
1630	107	0	0	3	23	71	9	1	0	0	0	0	0	0	0	0	33	36.4
1645	111	0	0	6	26	69	7	1	2	0	0	0	0	0	0	0	33	36.1
1700	93	0	0	0	28	62	3	0	0	0	0	0	0	0	0	0	32.4	35
1715	109	0	0	0	36	63	7	3	0	0	0	0	0	0	0	0	33	36.7
1730	97	0	0	11	23	56	5	2	0	0	0	0	0	0	0	0	32.1	35.8
1745	94	0	0	2	17	61	9	2	3	0	0	0	0	0	0	0	34.4	37.7
1800	88	0	0	2	28	48	10	0	0	0	0	0	0	0	0	0	33	36.9
1815	91	0	0	4	18	55	14	0	0	0	0	0	0	0	0	0	33.4	37.3
1830	59	0	0	0	11	35	12	1	0	0	0	0	0	0	0	0	34.8	38.1
1845	68	0	1	2	10	40	15	0	0	0	0	0	0	0	0	0	33.7	38.5
1900	69	0	2	1	13	40	12	1	0	0	0	0	0	0	0	0	33.3	38.1
1915	63	0	0	0	21	32	9	1	0	0	0	0	0	0	0	0	33.3	37.4
1930	51	0	0	1	20	22	7	1	0	0	0	0	0	0	0	0	33	37.6
1945	33	0	0	0	3	18	9	2	1	0	0	0	0	0	0	0	36.1	40.4
2000	36	0	0	1	16	11	7	0	1	0	0	0	0	0	0	0	33.3	38.8
2015	40	0	1	0	11	24	1	0	3	0	0	0	0	0	0	0	34.1	37
2030	22	0	0	1	5	13	3	0	0	0	0	0	0	0	0	0	32.6	36.9
2045	36	0	0	1	16	18	1	0	0	0	0	0	0	0	0	0	31.1	34.2
2100	30	0	0	0	8	21	1	0	0	0	0	0	0	0	0	0	32.3	35
2115	29	0	0	1	7	17	3	1	0	0	0	0	0	0	0	0	33.2	37.2
2130	21	0	0	0	0	17	3	1	0	0	0	0	0	0	0	0	35.3	41.5
2145	16	0	0	0	10	4	1	1	0	0	0	0	0	0	0	0	31.8	39.4
2200	8	0	0	0	5	2	1	0	0	0	0	0	0	0	0	0	30.6 -	
2215	13	0	0	0	1	12	0	0	0	0	0	0	0	0	0	0	33.5	35.9
2230	8	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	29.3 -	
2245	11	0	0	1	3	4	3	0	0	0	0	0	0	0	0	0	33.1	38.7
2300	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	31.3 -	
2315	7	0	0	0	0	3	3	1	0	0	0	0	0	0	0	0	36.2 -	
2330	4	0	0	0	0	2	1	1										

22 April 2024

[illegible]

23 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	34.9	-
0015	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	33.3	-
0030	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.6	-
0045	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.7	-
0100	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	37.1	-
0115	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31.5	-
0130	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	32.8	-
0145	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	31.8	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	37.9	-
0230	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.9	-
0245	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.9	-
0300	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	28.9	-
0315	4	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	32	-
0330	5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	35.2	-
0345	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	32.9	-
0400	5	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	36	-
0415	7	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	31.4	-
0430	8	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0	30.5	-
0445	7	0	0	2	1	4	0	0	0	0	0	0	0	0	0	0	29.4	-
0500	11	0	0	0	2	8	1	0	0	0	0	0	0	0	0	0	33.3	36.4
0515	13	0	0	0	1	11	1	0	0	0	0	0	0	0	0	0	35.2	36.9
0530	20	0	0	0	4	12	2	2	0	0	0	0	0	0	0	0	33.7	37.8
0545	22	0	0	0	7	15	0	0	0	0	0	0	0	0	0	0	31.5	32.8
0600	38	0	0	1	7	25	5	0	0	0	0	0	0	0	0	0	33.2	37.3
0615	40	0	0	0	4	29	7	0	0	0	0	0	0	0	0	0	35	37.8
0630	71	0	0	1	11	47	11	1	0	0	0	0	0	0	0	0	34.7	38.7
0645	89	0	0	4	5	66	12	2	0	0	0	0	0	0	0	0	34.6	37.7
0700	143	0	0	3	24	89	26	0	1	0	0	0	0	0	0	0	34.1	37.8
0715	172	0	0	2	61	99	9	1	0	0	0	0	0	0	0	0	32.2	35.9
0730	159	1	0	1	35	113	8	1	0	0	0	0	0	0	0	0	32.8	35.8
0745	168	5	1	2	44	110	6	0	0	0	0	0	0	0	0	0	31.6	34.8
0800	140	10	2	3	41	81	3	0	0	0	0	0	0	0	0	0	30	34.9
0815	169	12	1	9	98	46	3	0	0	0	0	0	0	0	0	0	28.5	32.7
0830	177	7	2	10	70	76	9	3	0	0	0	0	0	0	0	0	30.3	35.3
0845	139	0	0	2	47	79	9	1	1	0	0	0	0	0	0	0	32.4	35.7
0900	132	0	0	10	50	65	7	0	0	0	0	0	0	0	0	0	31.2	35
0915	125	0	0	2	42	73	8	0	0	0	0	0	0	0	0	0	32.4	35.8
0930	97	0	1	2	40	49	5	0	0	0	0	0	0	0	0	0	31.6	36.3
0945	120	0	0	6	56	54	3	1	0	0	0	0	0	0	0	0	31.1	34.9
1000	105	0	0	2	26	70	7	0	0	0	0	0	0	0	0	0	33	36.2
1015	113	0	0	3	33	75	2	0	0	0	0	0	0	0	0	0	32	35
1030	125	0	0	2	52	67	4	0	0	0	0	0	0	0	0	0	31.6	34.8
1045	120	0	4	6	42	64	4	0	0	0	0	0	0	0	0	0	30.9	34.6
1100	114	0	3	3	38	60	10	0	0	0	0	0	0	0	0	0	31.8	35.6
1115	112	0	0	6	41	58	7	0	0	0	0	0	0	0	0	0	31.6	35.6
1130	113	0	0	3	42	63	5	0	0	0	0	0	0	0	0	0	31.7	35.1
1145	109	0	0	6	39	57	7	0	0	0	0	0	0	0	0	0	31.2	34.8
1200	130	0	0	12	49	65	4	0	0	0	0	0	0	0	0	0	30.9	35.5
1215	150	0	0	15	67	63	5	0	0	0	0	0	0	0	0	0	30.4	34.4
1230	139	0	0	1	74	61	2	1	0	0	0	0	0	0	0	0	30.9	34.3
1245	124	0	0	1	50	71	2	0	0	0	0	0	0	0	0	0	31.4	34.3
1300	131	0	0	2	51	71	6	1	0	0	0	0	0	0	0	0	32	34.8
1315	156	0	1	4	53	92	6	0	0	0	0	0	0	0	0	0	31.8	34.8
1330	102	1	1	3	33	58	6	0	0	0	0	0	0	0	0	0	31.3	35
1345	124	0	0	9	49	55	9	2	0	0	0	0	0	0	0	0	31.4	35.7
1400	127	0	0	6	60	53	7	0	0	1	0	0	0	0	0	0	31.1	34.5
1415	141	0	0	5	43	81	10	2	0	0	0	0	0	0	0	0	32.3	35.7
1430	159	0	0	1	71	81	6	0	0	0	0	0	0	0	0	0	31.6	34.9
1445	160	0	1	1	60	81	14	3	0	0	0	0	0	0	0	0	32.2	36
1500	157	2	0	1	61	82	10	1	0	0	0	0	0	0	0	0	31.7	35
1515	142	0	0	3	62	73	4	0	0	0	0	0	0	0	0	0	31.5	35.1
1530	157	0	1	4	62	82	8	0	0	0	0	0	0	0	0	0	31.6	35
1545	147	0	2	4	63	67	8	1	2	0	0	0	0	0	0	0	31.7	35.5
1600	176	0	1	8	86	71	7	0	2	0	0	0	1	0	0	0	31.3	34.8
1615	176	0	0	0	53	112	8	2	0	0	1	0	0	0	0	0	32.8	35.3
1630	182	0	0	7	66	97	12	0	0	0	0	0	0	0	0	0	31.9	34.7
1645	177	0	0	5	70	88	13	1	0	0	0	0	0	0	0	0	31.7	35.2
1700	211	1	0	2	66	122	17	2	0	0	1	0	0	0	0	0	32.6	35.7
1715	209	0	5	10	52	120	22	0	0	0	0	0	0	0	0	0	32.1	36
1730	152	4	0	6	68	70	3	1	0	0	0	0	0	0	0	0	30.6	34.6
1745	156	1	0	7	47	89	10	2	0	0	0	0	0	0	0	0	32.1	35.7
1800	130	1	0	3	27	85	12	2	0	0	0	0	0	0	0	0	33.1	36.7
1815	136	0	0	2	46	77	8	3	0	0	0	0	0	0	0	0	32.3	35.7
1830	133	0	0	1	36	83	10	2	1	0	0	0	0	0	0	0	33.2	36.5
1845	93	0	0	0	29	56	8	0	0	0	0	0	0	0	0	0	33	36.5
1900	71	0	0	1	18	41	11	0	0	0	0	0	0	0	0	0	33.8	37.9
1915	87	1	0	0	0	21	47	18	0	0	0	0	0	0	0	0	33.5	38.6
1930	55	0	0	0	14	28	9	3	0	1	0	0	0	0	0	0	34.6	39.7
1945	49	0	1	1	15	25	6	0	1	0	0	0	0	0	0	0	32.9	36.8
2000	51	0	0	2	16	23	9	0	1	0	0	0	0	0	0	0	33.1	39
2015	49	0	0	2	4	32	7	3	0	1	0	0	0	0	0	0	35	39.5
2030	65	0	0	3	22	34	5	1	0	0	0	0	0	0	0	0	32.2	35.6
2045	50	0	0	0	7	39	4	0	0	0	0	0	0	0	0	0	34.1	36.9
2100	29	0	0	0	16	12	1	0	0	0	0	0	0	0	0	0	30.8	33.4
2115	42	0	0	0	15	26	1	0	0	0	0	0	0	0	0	0	32.1	35.3
2130	44	0	0	2	12	24	4	0	1	1	0	0	0	0	0	0	32.8	36.7
2145	37	0	0	1	5	24	6	1	0	0	0	0	0	0	0	0	33.4	39.7
2200	34	0	0	0	4	18	11	1	0	0	0	0	0	0	0	0	35.1	39.4
2215	27	0	0	0	10	14	2	0	1	0	0	0	0	0	0	0	33.5	36.9
2230	14	0	0	0	2	12	0	0	0	0	0	0	0	0	0	0	32.3	33.9
2245	9	0	0	0	1	7	1	0	0	0	0	0	0	0	0	0	34	-
2300	11	0	0	0	4	7	0	0	0	0	0	0	0	0	0	0	31.9	36.6
2315	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	32.5	-
2330	5	0	0	0	1	2	0											

24 April 2024

[illegible]

Grand Total

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 25 31	Vbin 25 31	Vbin 37 43	Vbin 37 43	Vbin 50 56	Vbin 50 56	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
--	53106	147	200	1258	18038	29149	3827	324	63	22	8	0	5	1	2	32.2	35.8



SITE: Pewsham Way (Site 3) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.447770, -2.093181

DIRECTION: SOUTHBOUND

SPEED LIMIT: 50

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	11	15	17	32	10	8	11	11	14.9
0100-0200	4	4	10	22	5	9	3	5	8.1
0200-0300	5	7	7	14	4	3	4	4.6	6.3
0300-0400	11	10	11	12	16	13	6	11.2	11.3
0400-0500	32	26	10	11	38	27	28	30.2	24.6
0500-0600	74	89	29	18	80	66	65	74.8	60.1
0600-0700	244	243	83	44	235	238	255	243	191.7
0700-0800	615	594	162	102	591	642	628	614	476.3
0800-0900	617	467	321	194	578	625	580	573.4	483.1
0900-1000	523	513	529	414	485	474	520	503	494
1000-1100	483	504	599	612	457	463	507	482.8	517.9
1100-1200	500	536	749	588	489	448	504	495.4	544.9
1200-1300	525	545	679	634	531	543	554	539.6	573
1300-1400	471	622	643	597	448	513	543	519.4	548.1
1400-1500	597	719	569	455	607	587	587	619.4	588.7
1500-1600	689	648	505	527	586	603	615	628.2	596.1
1600-1700	728	675	541	448	719	711	731	712.8	650.4
1700-1800	717	662	446	393	657	728	780	708.8	626.1
1800-1900	486	512	334	306	436	492	550	495.2	445.1
1900-2000	339	321	231	216	221	262	326	293.8	273.7
2000-2100	203	224	183	134	169	215	259	214	198.1
2100-2200	171	161	136	96	130	152	176	158	146
2200-2300	88	84	112	40	59	84	71	77.2	76.9
2300-2400	36	55	58	16	12	19	21	28.6	31
Totals									
0700-1900	6951	6997	6077	5270	6584	6829	7099	6892	6543.9
0600-2200	7908	7946	6710	5760	7339	7696	8115	7800.8	7353.4
0600-0000	8032	8085	6880	5816	7410	7799	8207	7906.6	7461.3
0000-0000	8169	8236	6964	5925	7563	7925	8324	8043.4	7586.6
AM Peak	800 617	700 594	1100 749	1000 612	700 591	700 642	700 628		
PM Peak	1600 728	1400 719	1200 679	1200 634	1600 719	1700 728	1700 780		

Class		Axes	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) \geq 1.7m, d(1) \leq 3.2m \text{ \& axes} = 2$		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	$groups = 3, d(1) \geq 2.1m, d(1) \leq 3.2m, d(2) \geq 2.1m \text{ \& axes} = 3, 4, 5$		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m \text{ \& axes} = 2$		Medium
4	TB3	3	2	Three axle truck or Bus	$axes = 3 \text{ \& groups} = 2$		
5	T4	≥ 3	2	Four axle truck	$axes \geq 3 \text{ \& groups} = 2$		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axes = 3 \text{ \& groups} = 3$		Heavy
7	ART4	4	≥ 2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ axes} = 4 \text{ \& groups} > 2$		
8	ART5	5	≥ 2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ axes} = 5 \text{ \& groups} > 2$		
9	ART6	≥ 6	≥ 2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	$axes = 6 \text{ \& groups} > 2 \text{ or } axes > 6 \text{ \& groups} = 3$		
10	BD	≥ 6	4	B-Double or Heavy truck and trailer	$groups = 4 \text{ \& axes} > 6$		
11	DRT	≥ 6	5	Double road train or Heavy truck and two trailers	$groups = 5, 6 \text{ \& axes} > 6$		
12	TRT	≥ 6	≥ 6	Triple road train or Heavy truck and three (or more) trailers	$groups > 6 \text{ \& axes} > 6$		
14	M/C	2	1 OR 2	Motorcycle	$d(1) \geq 1.18m, d(1) \leq 1.7m \text{ \& axes} = 2$		Light
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18 \text{ \& axes} = 2$		

	Eastbound	Westbound
Total	30005	28100
Mean Speed	32	30.6
85%	36.8	34.9



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: EASTBOUND

SPEED LIMIT: 30

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	41	-
0015	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	39.7	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	36.1	-
0045	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	34.8	-
0100	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0115	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	36.9	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0145	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	40.2	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0215	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	43.4	-
0230	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	39.7	-
0245	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37.3	-
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	36.6	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	37.1	-
0330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	39.2	-
0345	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	41.7	-
0400	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	37	-
0415	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0430	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	42.3	-
0445	2	1	0	0	0	0	0	0	0	0	0	0	0	0	1	25	-
0500	7	4	0	2	0	0	0	0	0	0	0	0	0	1	0	35.5	-
0515	10	9	0	0	0	0	0	0	0	0	0	0	0	1	0	35.9	-
0530	20	18	0	1	0	0	0	0	0	0	0	0	0	1	0	34.8	41.4
0545	15	14	0	0	0	0	0	1	0	0	0	0	0	0	0	36.1	42.5
0600	35	28	0	6	0	0	0	0	0	0	0	0	0	1	0	36.2	39.1
0615	44	39	0	5	0	0	0	0	0	0	0	0	0	0	0	34.7	39.1
0630	46	39	0	6	0	0	0	0	0	0	0	0	0	1	0	36	40.1
0645	45	37	0	6	1	0	0	1	0	0	0	0	0	0	0	34.9	40.1
0700	60	51	2	6	0	0	0	1	0	0	0	0	0	0	0	33.8	38.3
0715	71	65	0	6	0	0	0	0	0	0	0	0	0	0	0	33.5	37.6
0730	81	76	0	5	0	0	0	0	0	0	0	0	0	0	0	33.4	37.1
0745	84	72	1	8	1	0	0	1	0	0	0	0	0	1	0	31.8	35.4
0800	91	81	0	10	0	0	0	0	0	0	0	0	0	0	0	31.1	36.5
0815	158	144	0	13	1	0	0	0	0	0	0	0	0	0	0	27.7	31.7
0830	148	136	0	9	1	0	0	1	0	0	0	0	0	1	0	27.3	31.6
0845	58	43	0	12	1	0	0	1	0	1	0	0	0	0	0	32.6	36.1
0900	56	44	0	11	0	0	0	0	0	0	0	0	0	1	0	32.2	37.2
0915	64	50	0	13	0	0	0	0	0	0	0	0	0	1	0	31.9	35.8
0930	57	45	1	10	1	0	0	0	0	0	0	0	0	0	0	32.5	36.1
0945	51	43	1	6	0	0	0	0	0	1	0	0	0	0	0	32.9	38.5
1000	54	44	0	9	0	0	0	0	1	0	0	0	0	0	0	33.7	36.6
1015	52	42	1	7	1	0	0	0	0	0	0	0	0	1	0	31.9	36.3
1030	58	44	0	11	1	0	0	1	0	0	0	0	0	1	0	31.2	36.3
1045	44	36	0	8	0	0	0	0	0	0	0	0	0	0	0	31.4	36
1100	59	49	1	5	1	0	0	1	0	0	0	0	0	1	1	31.3	36.9
1115	47	33	0	13	0	0	0	1	0	0	0	0	0	0	0	32.9	37.5
1130	65	48	0	14	0	0	0	0	1	0	0	0	0	2	0	32.9	37.1
1145	59	44	0	13	1	0	0	1	0	0	0	0	0	0	0	31.4	35.9
1200	69	60	0	6	1	0	0	0	0	1	0	0	0	1	0	32.9	36.6
1215	60	50	0	8	0	0	0	1	1	0	0	0	0	0	0	31.4	37.3
1230	79	66	1	9	1	0	0	1	0	1	0	0	0	0	0	31.7	35.2
1245	61	52	0	9	0	0	0	0	0	0	0	0	0	0	0	30.5	34.5
1300	62	55	0	7	0	0	0	0	0	0	0	0	0	0	0	32.8	36.3
1315	60	52	0	7	0	0	0	0	0	0	0	0	0	0	1	31.9	36.5
1330	51	48	0	3	0	0	0	0	0	0	0	0	0	0	0	32.8	37
1345	62	50	0	9	0	0	0	1	0	0	0	0	0	2	0	31.1	35.3
1400	74	69	0	5	0	0	0	0	0	0	0	0	0	0	0	31.8	34.7
1415	68	49	0	14	0	0	0	0	2	1	0	0	0	1	1	31.1	36.2
1430	57	49	1	6	0	0	0	0	0	1	0	0	0	0	0	33	38.1
1445	77	63	1	10	2	0	0	0	0	0	0	0	0	1	0	33	37.7
1500	140	127	1	9	1	0	0	1	0	0	0	0	0	1	0	21.2	30.1
1515	80	71	1	6	0	0	0	0	0	0	0	0	0	2	0	30.8	34.5
1530	90	75	1	11	0	0	0	0	0	0	0	0	0	3	0	31.3	35.4
1545	78	68	1	7	0	0	0	0	1	0	0	0	0	1	0	31.5	38.2
1600	123	112	1	8	0	0	0	0	1	0	0	0	0	1	0	27.6	32.5
1615	95	82	0	11	0	0	0	0	0	0	0	0	0	1	1	30.8	33.6
1630	88	80	0	5	0	0	0	0	0	0	0	0	0	3	0	30.6	35.3
1645	94	85	1	8	0	0	0	0	0	0	0	0	0	0	0	29.6	34.9
1700	109	98	1	7	0	0	0	0	0	0	0	0	0	2	1	33.6	38.9
1715	108	100	0	8	0	0	0	0	0	0	0	0	0	0	0	31.7	35.4
1730	91	84	0	7	0	0	0	0	0	0	0	0	0	0	0	33.1	37
1745	79	73	0	5	0	0	0	0	0	0	0	0	0	1	0	32.3	36.4
1800	71	60	1	8	1	0	0	0	0	0	0	0	0	1	0	32.6	36.8
1815	58	52	0	4	0	0	0	0	0	0	0	0	0	2	0	33.6	40.6
1830	79	76	0	2	1	0	0	0	0	0	0	0	0	0	0	31.6	35.8
1845	61	60	0	1	0	0	0	0	0	0	0	0	0	0	0	31.8	36.1
1900	56	51	0	4	0	0	0	0	0	0	0	0	0	1	0	33.2	36.1
1915	50	48	0	2	0	0	0	0	0	0	0	0	0	0	0	33	39.1
1930	71	65	0	5	0	0	0	0	0	0	0	0	0	1	0	31.7	37.4
1945	75	70	0	5	0	0	0	0	0	0	0	0	0	0	0	31.4	36
2000	58	56	0	1	1	0	0	0	0	0	0	0	0	0	0	31.3	35.7
2015	58	55	0	3	0	0	0	0	0	0	0	0	0	0	0	32.5	35.2
2030	50	48	0	2	0	0	0	0	0	0	0	0	0	0	0	30.3	35.8
2045	44	40	0	3	0	0	0	0	0	0	0	0	0	1	0	31.3	35.6
2100	35	33	0	1	0	1	0	0	0	0	0	0	0	0	0	32.9	37.2
2115	43	42	0	1	0	0	0	0	0	0	0	0	0	0	0	35	39.2
2130	42	40	0	1	0	1	0	0	0	0	0	0	0	0	0	31.4	34.3
214																	

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	36.7	-
0015	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	-
0030	9	7	0	1	0	0	0	0	0	0	0	0	0	0	1	38	-
0045	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	-
0115	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	33.5	-
0130	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0230	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	39.4	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0315	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	36	-
0330	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	34.2	-
0345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.6	-
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	-
0415	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.5	-
0430	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	36	-
0445	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	40.2	-
0500	5	3	0	1	0	0	0	0	0	0	0	0	0	1	0	34	-
0515	9	6	0	3	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0530	16	14	0	1	0	0	0	0	0	0	0	0	0	1	0	35.2	39.5
0545	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	37.4	48.5
0600	27	23	0	3	0	0	1	0	0	0	0	0	0	0	0	35.1	39.2
0615	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	37.7	43.1
0630	40	34	0	5	0	0	0	0	0	0	0	0	0	1	0	37	42
0645	44	38	0	5	0	0	0	0	0	0	0	0	0	0	1	36.8	41
0700	53	38	0	14	1	0	0	0	0	0	0	0	0	0	0	35.5	40
0715	55	47	0	6	2	0	0	0	0	0	0	0	0	0	0	32.5	37.2
0730	62	49	0	13	0	0	0	0	0	0	0	0	0	0	0	33.5	36.9
0745	81	61	2	15	0	1	0	1	0	0	0	0	0	1	0	32.6	36.1
0800	72	60	0	9	0	0	0	1	0	1	0	0	0	1	0	32	36.6
0815	154	140	2	12	0	0	0	0	0	0	0	0	0	0	0	26.8	30.7
0830	151	135	1	14	0	0	0	0	0	0	0	0	0	1	0	27	32.4
0845	64	52	1	10	1	0	0	0	0	0	0	0	0	0	0	32.3	36.9
0900	52	42	0	10	0	0	0	0	0	0	0	0	0	0	0	31.7	36.1
0915	50	40	0	8	0	0	0	1	0	0	0	0	0	0	1	32.6	35.6
0930	60	48	1	8	0	1	0	0	0	0	0	0	0	2	0	31.5	34.9
0945	72	59	0	12	1	0	0	0	0	0	0	0	0	0	0	30.5	34.1
1000	62	46	2	13	1	0	0	0	0	0	0	0	0	0	0	31.7	36.6
1015	54	40	0	13	0	0	0	1	0	0	0	0	0	0	0	33.1	37.3
1030	57	48	0	9	0	0	0	0	0	0	0	0	0	0	0	33.5	37.2
1045	60	53	0	6	1	0	0	0	0	0	0	0	0	0	0	32.3	37.3
1100	53	48	0	5	0	0	0	0	0	0	0	0	0	0	0	32.4	36.1
1115	61	48	0	11	0	0	0	1	0	0	0	0	0	1	0	31.8	35.1
1130	60	52	0	8	0	0	0	0	0	0	0	0	0	0	0	31.2	36
1145	52	41	0	10	0	1	0	0	0	0	0	0	0	0	0	32.1	36.6
1200	67	55	1	10	0	0	0	0	0	0	0	0	0	1	0	33.2	37.6
1215	84	74	0	10	0	0	0	0	0	0	0	0	0	0	0	32.2	35.3
1230	75	62	1	10	0	0	0	0	0	0	0	0	0	2	0	29.9	36.1
1245	76	63	0	13	0	0	0	0	0	0	0	0	0	0	0	32.2	36.3
1300	80	64	0	9	0	0	2	1	0	0	0	0	0	4	0	32.7	36.6
1315	72	63	0	9	0	0	0	0	0	0	0	0	0	0	0	32.5	37.1
1330	68	54	0	12	0	0	0	0	1	0	0	0	0	1	0	33.1	37.8
1345	73	62	0	8	0	1	0	0	0	0	0	0	0	1	1	31.9	35
1400	70	62	0	8	0	0	0	0	0	0	0	0	0	0	0	32.4	37
1415	64	57	0	5	0	0	0	0	1	0	0	0	0	1	0	33.3	37.4
1430	76	68	0	8	0	0	0	0	0	0	0	0	0	0	0	33.3	38.4
1445	87	74	0	10	0	0	0	0	0	1	0	0	0	2	0	31.8	35.8
1500	174	160	2	10	0	0	0	1	0	0	0	0	0	1	0	21.6	28
1515	102	92	1	9	0	0	0	0	0	0	0	0	0	0	0	24.2	33.9
1530	107	98	1	5	0	0	0	0	0	0	0	0	0	3	0	31.3	35.5
1545	89	79	1	7	0	0	0	0	0	0	0	0	0	1	1	31.2	36.2
1600	79	68	0	10	1	0	0	0	0	0	0	0	0	0	0	32.3	36.6
1615	74	68	0	5	0	0	0	0	0	0	0	0	0	1	0	32.4	36.8
1630	68	63	0	2	0	0	0	0	0	0	0	0	0	2	1	31.1	36.8
1645	93	78	1	11	0	1	0	0	0	0	0	0	0	2	0	32.4	37.7
1700	110	106	0	3	0	0	0	0	0	0	0	0	0	1	0	32.6	36.3
1715	74	68	0	5	0	0	0	0	0	0	0	0	0	1	0	32.9	37
1730	78	68	1	7	0	0	0	0	0	0	0	0	0	2	0	34.1	37.3
1745	67	60	0	6	0	0	1	0	0	0	0	0	0	0	0	34.3	39.9
1800	71	67	0	3	0	0	0	0	0	0	0	0	0	1	0	33.4	37.5
1815	60	51	1	3	0	0	0	0	0	0	0	0	0	5	0	34.6	39.2
1830	75	70	0	4	0	0	0	0	0	0	0	0	0	1	0	34.6	39.6
1845	58	52	1	4	0	0	1	0	0	0	0	0	0	0	0	33.1	38.9
1900	39	35	0	4	0	0	0	0	0	0	0	0	0	0	0	33.8	38
1915	60	54	1	5	0	0	0	0	0	0	0	0	0	0	0	33.6	38.7
1930	59	53	1	4	0	0	0	0	0	0	0	0	0	1	0	31.6	36.9
1945	44	39	0	5	0	0	0	0	0	0	0	0	0	0	0	34.6	40
2000	57	55	0	2	0	0	0	0	0	0	0	0	0	0	0	33.5	36.9
2015	50	42	0	7	0	0	0	1	0	0	0	0	0	0	0	32.7	37.5
2030	44	42	0	1	1	0	0	0	0	0	0	0	0	0	0	32.9	37.5
2045	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	37.4
2100	39	37	0	2	0	0	0	0	0	0	0	0	0	0	0	32	34.7
2115	49	44	0	4	0	1	0	0	0	0	0	0	0	0	0	30.6	34.8
2130	55	52	0	1	0	0	0	0	0	0	0	0	0	2	0	32.6	35.4
2145	42	38	0	0	0	2	0	0	0	0	0	0	0	2	0	33.4	37.1
2200	37	36	0	1	0	0	0	0	0	0	0	0	0	0	0	33.2	35.4
2215	21	18	0	2	0	0	0	0	0	0	0	0	0	1	0	33.7	38.9
2230	27	25	0	1	0	0	0	0	0	0	0	0	0	1	0	35.4	40.1
2245	31	30	0	1	0	0	0	0	0	0	0	0	0	0	0	31.3	35.5
2300	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	38.6
2315	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	33.3	37.7
2330	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0	33.2	39.6
2345	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	-
07-19	3656	3153	20	412	8	5	4	7	2	2	0	0	0	39	4	31.3	36.4
06-22	4356	3790	22	460	9	8	5	8	2	2	0	0	0	45	5	31.6	36.8
06-00	4550	3974	22	468	9	8	5	8	2	2	0	0	0	47	5	31.7	36.8
00-00	4646	4053	22	482	9	8	5	8	2	2	0	0	0				

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	37.2
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	-
0030	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
0045	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	34.8	-
0100	5	4	0	0	0	1	0	0	0	0	0	0	0	0	0	41.7	-
0115	6	4	0	1	0	1	0	0	0	0	0	0	0	0	0	35.7	-
0130	3	1	0	0	0	1	0	0	0	0	0	0	0	1	0	40.6	-
0145	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	35.2	-
0200	8	5	0	2	0	1	0	0	0	0	0	0	0	0	0	36.5	-
0215	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	-
0230	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	37.8	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	36.2	-
0300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	35.3	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	39.3	-
0345	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	43.1	-
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0415	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	35.3	-
0430	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	-
0445	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.8	-
0500	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	43.9	-
0515	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	36.9	-
0530	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	40.6	-
0545	5	2	0	2	0	0	0	0	0	0	0	0	0	0	1	32.9	-
0600	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	40.8	-
0615	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	38.3	-
0630	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	38.5	49.3
0645	16	13	0	3	0	0	0	0	0	0	0	0	0	0	0	35.1	48.9
0700	8	7	1	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
0715	15	12	0	3	0	0	0	0	0	0	0	0	0	0	0	36.8	43.2
0730	22	16	0	6	0	0	0	0	0	0	0	0	0	0	0	34.7	43
0745	24	21	0	3	0	0	0	0	0	0	0	0	0	0	0	34.8	39.8
0800	35	25	0	9	0	0	0	0	0	0	0	0	0	1	0	34.8	39.4
0815	35	26	0	9	0	0	0	0	0	0	0	0	0	0	0	33.1	39
0830	49	46	0	3	0	0	0	0	0	0	0	0	0	0	0	33.8	38.3
0845	59	51	0	5	0	0	0	1	0	0	0	0	0	2	0	35.4	39.5
0900	40	33	0	6	1	0	0	0	0	0	0	0	0	0	0	34.7	38.7
0915	44	41	0	3	0	0	0	0	0	0	0	0	0	0	0	31.7	36.6
0930	60	54	1	5	0	0	0	0	0	0	0	0	0	0	0	32.1	34.9
0945	70	63	1	6	0	0	0	0	0	0	0	0	0	0	0	33.8	38.6
1000	68	62	1	2	0	1	0	0	0	0	0	0	0	1	1	31.4	35.1
1015	56	46	0	8	0	0	0	0	1	0	0	0	0	1	0	32.5	35.5
1030	79	72	0	7	0	0	0	0	0	0	0	0	0	0	0	33.1	37.7
1045	76	69	2	4	0	0	0	0	0	0	0	0	0	1	0	32.7	36.2
1100	74	63	0	7	0	0	0	0	0	0	0	0	0	4	0	32.9	36.9
1115	85	79	0	3	0	0	0	0	0	0	0	0	0	2	1	32.7	36.8
1130	99	88	0	8	0	0	0	0	0	0	0	0	0	3	0	31.7	36.2
1145	126	112	1	11	0	0	0	0	0	0	0	0	0	2	0	29.9	34.6
1200	73	66	0	4	0	0	0	0	0	0	0	0	0	2	1	33	37.2
1215	66	64	1	1	0	0	0	0	0	0	0	0	0	0	0	34.2	38.4
1230	78	70	0	6	0	0	0	0	0	0	0	0	0	2	0	32.6	36.7
1245	94	87	1	5	0	0	0	0	0	0	0	0	0	1	0	33.8	37.6
1300	88	82	0	4	0	0	0	0	0	0	0	0	0	0	2	32.3	36.9
1315	73	64	0	9	0	0	0	0	0	0	0	0	0	0	0	32.9	39.2
1330	69	63	0	6	0	0	0	0	0	0	0	0	0	0	0	32.6	37.1
1345	72	67	2	2	0	0	0	0	0	0	0	0	0	1	0	32.1	38.2
1400	74	72	0	1	0	0	0	0	0	0	0	0	0	0	1	31.9	35.5
1415	81	75	2	2	1	0	0	0	0	0	0	0	0	0	1	32.9	36.1
1430	92	79	0	6	0	0	0	0	0	0	0	0	0	6	1	33.2	37.8
1445	64	56	0	6	0	0	0	0	0	0	0	0	0	1	1	33.5	37.5
1500	64	63	0	1	0	0	0	0	0	0	0	0	0	0	0	32.9	36.5
1515	75	68	0	6	0	0	0	0	0	0	0	0	0	1	0	31.8	35.9
1530	56	50	1	4	0	0	0	0	0	0	0	0	0	1	0	33.4	38.3
1545	60	59	0	1	0	0	0	0	0	0	0	0	0	0	0	33.6	39.3
1600	63	62	0	1	0	0	0	0	0	0	0	0	0	0	0	33	37.1
1615	56	55	0	1	0	0	0	0	0	0	0	0	0	0	0	34.4	37.7
1630	57	52	0	3	0	0	0	0	0	0	0	0	0	2	0	33.3	38.2
1645	55	49	0	3	0	0	0	0	0	0	0	0	0	2	1	33.2	37.4
1700	62	57	0	4	0	0	0	0	0	0	0	0	0	1	0	32.5	36.4
1715	76	66	2	8	0	0	0	0	0	0	0	0	0	0	0	32.8	38.2
1730	68	61	1	5	0	0	0	0	0	0	0	0	0	1	0	34	37.7
1745	56	52	0	4	0	0	0	0	0	0	0	0	0	0	0	34.6	40
1800	57	54	0	2	0	0	0	0	0	0	0	0	0	1	0	33.2	37.6
1815	36	31	0	4	0	0	0	0	0	0	0	0	0	1	0	34.3	39.7
1830	47	40	1	4	0	1	0	0	0	0	0	0	0	1	0	33.5	37.1
1845	51	48	1	1	0	0	0	0	0	0	0	0	0	1	0	35.4	39.5
1900	43	40	0	3	0	0	0	0	0	0	0	0	0	0	0	33.9	40.4
1915	29	26	0	3	0	0	0	0	0	0	0	0	0	0	0	35	39.8
1930	39	38	0	1	0	0	0	0	0	0	0	0	0	0	0	33.8	36.6
1945	41	39	0	1	0	0	0	0	0	0	0	0	0	1	0	32.2	36.4
2000	39	35	0	4	0	0	0	0	0	0	0	0	0	0	0	34.2	36.9
2015	39	35	0	3	0	0	0	0	0	0	0	0	0	0	1	33.4	39.4
2030	34	32	0	1	0	0	0	0	0	0	0	0	0	1	0	33.2	39.1
2045	22	21	0	1	0	0	0	0	0	0	0	0	0	0	0	34.4	40.2
2100	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	39.4
2115	38	36	0	2	0	0	0	0	0	0	0	0	0	0	0	33.8	37.5
2130	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	39
2145	24	22	1	1	0	0	0	0	0	0	0	0	0	0	0	34.2	40.7
2200	23	22	0	1	0	0	0	0	0	0	0	0	0	0	0	32.6	35.8
2215	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34	39.1
2230	29	25	0	4	0	0	0	0	0	0	0	0	0	0	0	36.2	42.1
2245	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	32.9	37.6
2300	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	35.9
2315	20	17	0	2	0	0	0	0	0	0	0	0	0	1	0	34.7	39.9
2330	22	21	0	1	0	0	0	0	0	0	0	0	0	0	0	36.6	44.4
2345	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	37	-
07-19	2987	2698	19	212	2	2	0	1	1	0	0	0	0	42	10	33	37.4
06-22	3443	3123	20	239	2	2	0	1	1	0	0	0	0	44	11	33.2	37.6
06-00	3622	3292	20	248	2	2	0	1	1	0	0	0	0	45	11	33.2	37.6
00-00	3731	3384	20	259	2	6	0	1	1	0	0	0	0	46	12	33.3	37.

21 April 2024

	Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000		21	20	0	0	0	0	0	0	0	0	0	0	0	1	0	34.1	44
0015		14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	35.4	40.4
0030		12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36	40.1
0045		6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4 -	
0100		9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6 -	
0115		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	39.2 -	
0130		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	38.3 -	
0145		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	38.3 -	
0200		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9 -	
0215		3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	38.3 -	
0230		4	2	0	1	1	0	0	0	0	0	0	0	0	0	0	30 -	
0245		11	10	0	1	0	0	0	0	0	0	0	0	0	0	0	35.4	41.6
0300		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	39.5 -	
0315		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.5 -	
0330		7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	38.2 -	
0345		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.7 -	
0400		6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	40.1 -	
0415		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38.4 -	
0430		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	36.2 -	
0445		1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	36.2 -	
0500		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32 -	
0515		6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	39.2 -	
0530		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	40.4 -	
0545		6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	40.8 -	
0600		4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	33.8 -	
0615		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	32.9 -	
0630		12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	40.4
0645		7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	42.6 -	
0700		12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	34.9	40.4
0715		14	11	0	2	0	0	0	0	0	0	0	0	0	0	1	33.1	40
0730		12	10	0	1	0	0	0	0	0	0	0	0	1	0	0	35.6	40.1
0745		22	20	0	1	0	0	0	0	0	0	0	0	0	1	0	34.8	40
0800		27	23	0	3	0	0	0	0	0	0	0	0	0	0	1	35.3	43.2
0815		24	21	0	1	0	0	0	0	0	0	0	0	0	0	2	31.9	40
0830		30	26	0	4	0	0	0	0	0	0	0	0	0	0	0	36.1	40
0845		35	29	0	5	0	0	0	0	0	0	0	0	0	0	1	33.3	38.6
0900		29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	35.7	40.2
0915		32	29	1	2	0	0	0	0	0	0	0	0	0	0	0	33.7	40
0930		35	32	0	2	0	0	0	0	0	0	0	0	1	0	0	33.2	37.1
0945		42	39	0	3	0	0	0	0	0	0	0	0	0	0	0	33	37.3
1000		63	58	0	4	0	0	0	0	0	0	0	0	0	1	0	30.2	36
1015		40	35	0	5	0	0	0	0	0	0	0	0	0	0	0	31.8	38.3
1030		62	59	0	2	0	0	0	0	0	0	0	0	1	0	0	32.8	37.6
1045		56	50	1	3	0	0	0	0	0	0	0	0	0	1	1	32	37.2
1100		57	50	0	7	0	0	0	0	0	0	0	0	0	0	0	32.7	36.3
1115		69	62	0	7	0	0	0	0	0	0	0	0	0	0	0	32.4	36.3
1130		58	55	0	3	0	0	0	0	0	0	0	0	0	0	0	33.8	37.3
1145		96	87	2	4	1	0	0	1	0	0	0	0	0	1	0	32	35.8
1200		92	83	0	5	0	0	0	0	0	0	0	0	0	4	0	32.1	36.6
1215		114	107	1	3	1	0	0	0	0	0	0	0	0	2	0	30.4	35.8
1230		71	65	1	2	0	0	0	0	0	0	0	0	0	3	0	32.7	36.4
1245		69	61	2	5	0	0	0	0	0	0	0	0	0	1	0	32.9	36.7
1300		92	86	0	6	0	0	0	0	0	0	0	0	0	0	0	32.4	37.7
1315		72	66	0	6	0	0	0	0	0	0	0	0	0	0	0	30.7	36.4
1330		54	54	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	37.2
1345		77	72	0	4	1	0	0	0	0	0	0	0	0	0	0	32.7	36.7
1400		56	52	1	2	1	0	0	0	0	0	0	0	0	0	0	32.7	36.9
1415		52	49	1	0	0	0	1	0	0	0	0	0	0	1	0	34.2	39.5
1430		60	56	1	1	0	0	0	0	0	0	0	0	0	2	0	33.4	37.2
1445		60	55	1	2	0	0	0	0	0	0	0	0	0	2	0	32.3	35.8
1500		60	53	1	6	0	0	0	0	0	0	0	0	0	0	0	35.1	39.7
1515		62	60	0	2	0	0	0	0	0	0	0	0	0	0	0	33.6	35.9
1530		82	75	0	7	0	0	0	0	0	0	0	0	0	0	0	32.2	37.9
1545		64	60	0	2	1	0	0	0	0	0	0	0	0	0	1	32.4	36
1600		59	52	0	3	0	0	0	1	0	0	0	0	0	2	1	33.4	37.4
1615		65	53	0	2	0	2	0	0	0	0	0	0	0	7	0	35.1	39.1
1630		55	50	0	4	0	0	0	0	0	0	0	0	0	1	0	34.7	38.5
1645		53	45	0	4	0	0	0	0	0	0	0	0	0	2	2	34.5	38.8
1700		44	38	0	5	0	0	0	0	0	0	0	0	0	1	0	35.3	39.3
1715		41	35	0	6	0	0	0	0	0	0	0	0	0	0	0	35.8	39.6
1730		44	42	0	2	0	0	0	0	0	0	0	0	0	0	0	33.9	40.7
1745		42	39	0	2	0	0	0	1	0	0	0	0	0	0	0	33.6	38.4
1800		50	45	0	0	0	1	0	0	0	0	0	0	0	4	0	33.5	37.7
1815		50	44	0	5	0	0	0	0	0	0	0	0	0	1	0	33.7	40.3
1830		43	40	0	3	0	0	0	0	0	0	0	0	0	0	0	34.2	38.7
1845		36	32	0	1	1	0	0	0	0	0	0	0	0	1	1	33.8	38.9
1900		38	37	0	1	0	0	0	0	0	0	0	0	0	0	0	32.7	37.8
1915		37	34	0	2	0	0	0	0	0	0	0	0	0	1	0	33.9	37.9
1930		32	31	0	0	0	0	0	0	0	0	0	0	0	1	0	33.8	39.2
1945		29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	34.7	42.2
2000		33	30	0	2	0	0	0	0	0	0	0	0	0	1	0	34.1	39
2015		29	23	0	3	0	0	0	0	0	0	0	0	0	3	0	34.7	39.1
2030		33	32	0	1	0	0	0	0	0	0	0	0	0	0	0	34.4	40.9
2045		31	29	0	2	0	0	0	0	0	0	0	0	0	0	0	32.3	37
2100		30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	32	35.5
2115		26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	32.1	35.2
2130		17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	40.6
2145		19	16	0	2	0	0	0	0	0	0	0	0	0	1	0	31.9	33.8
2200		20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	41.2
2215		16	14	0	2	0	0	0	0	0	0	0	0	0	0	0	34.2	38.1
2230		8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1 -	
2245		21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	34.4	41.3
2300		12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	44.3
2315		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	33.2 -	
2330		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	38 -	
2345		7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6 -	
07-19		2534	2305	13	150	6	3	1	4	0	0	0	0	0	39	13	33.1	37.8
06-22		2916	2662	13	168	6	3	1	4	0</								

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0015	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.4	-
0045	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-
0115	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	31	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.1	-
0200	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	39.6	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	-
0315	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	41.3	-
0330	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	39.1	-
0345	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	41.6	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	42.7	-
0415	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	39.5	-
0430	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4	-
0445	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	41.4	-
0500	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	38.2	-
0515	12	9	0	2	0	0	0	0	0	0	0	0	0	1	0	35.6	41.5
0530	18	14	1	3	0	0	0	0	0	0	0	0	0	0	0	37.1	43
0545	14	12	0	1	0	0	0	1	0	0	0	0	0	0	0	35.5	42.3
0600	43	39	0	4	0	0	0	0	0	0	0	0	0	0	0	35.7	38.9
0615	39	38	0	1	0	0	0	0	0	0	0	0	0	0	0	36.1	40.9
0630	47	41	0	4	0	0	0	0	0	0	0	0	0	2	0	37.5	43.5
0645	61	57	1	3	0	0	0	0	0	0	0	0	0	0	0	34.6	39
0700	64	58	0	6	0	0	0	0	0	0	0	0	0	0	0	33.4	36.8
0715	75	67	0	8	0	0	0	0	0	0	0	0	0	0	0	33.6	39
0730	82	69	1	12	0	0	0	0	0	0	0	0	0	0	0	32.3	36
0745	77	68	1	6	0	0	0	1	0	0	0	0	0	1	0	32.1	36.1
0800	86	74	0	10	0	0	0	0	0	0	0	0	0	2	0	30.1	34.3
0815	163	148	2	12	0	0	0	0	0	0	0	0	0	1	0	26.1	30.5
0830	145	132	1	10	0	0	0	0	0	1	0	0	0	0	1	27.4	32.8
0845	73	64	0	8	0	0	0	1	0	0	0	0	0	0	0	31.4	35.4
0900	55	43	0	11	1	0	0	0	0	0	0	0	0	0	0	32.2	36.7
0915	49	39	0	7	0	0	0	1	0	0	0	0	0	1	1	31.5	35.9
0930	50	45	0	3	0	0	1	0	0	0	0	0	0	0	1	31.7	34.7
0945	61	50	1	9	0	0	0	0	0	0	0	0	0	1	0	31.9	35.3
1000	50	38	1	11	0	0	0	0	0	0	0	0	0	0	0	32.6	36.5
1015	53	44	0	8	1	0	0	0	0	0	0	0	0	0	0	31.8	36.1
1030	39	33	0	6	0	0	0	0	0	0	0	0	0	0	0	32.7	35.9
1045	62	53	0	8	0	0	0	1	0	0	0	0	0	0	0	32	35.7
1100	55	46	1	7	0	0	0	1	0	0	0	0	0	0	0	31.3	35.5
1115	60	45	1	14	0	0	0	0	0	0	0	0	0	0	0	31.5	36.4
1130	71	57	0	11	0	0	0	1	0	0	0	0	0	2	0	32	36.8
1145	62	52	0	8	2	0	0	0	0	0	0	0	0	0	0	30.4	36.9
1200	46	37	1	8	0	0	0	0	0	0	0	0	0	0	0	32.8	37
1215	42	37	0	5	0	0	0	0	0	0	0	0	0	0	0	32.4	36.4
1230	67	51	0	13	0	0	0	1	0	0	0	0	0	2	0	32.4	35.8
1245	64	54	0	8	1	0	1	0	0	0	0	0	0	0	0	31	34.8
1300	54	46	0	8	0	0	0	0	0	0	0	0	0	0	0	34.1	38.3
1315	73	61	0	11	0	1	0	0	0	0	0	0	0	0	0	30.8	36
1330	58	53	0	4	1	0	0	0	0	0	0	0	0	0	0	32	35
1345	50	38	1	9	1	0	1	0	0	0	0	0	0	0	0	32	35.9
1400	78	61	0	15	1	0	0	0	0	0	0	0	0	1	0	33.3	37.7
1415	64	56	0	6	0	0	0	1	0	0	0	0	0	1	0	32.9	36.5
1430	74	63	1	8	0	1	0	0	0	0	0	0	0	1	0	31.9	36.8
1445	60	53	1	4	0	0	1	0	0	0	0	0	0	1	0	31.5	37.3
1500	165	147	2	13	0	1	1	0	0	0	0	0	0	0	1	22	29.1
1515	83	77	0	6	0	0	0	0	0	0	0	0	0	0	0	30.5	35.5
1530	85	73	0	11	0	0	0	0	0	0	0	0	0	1	0	29.2	33
1545	80	70	0	10	0	0	0	0	0	0	0	0	0	0	0	31.1	35.9
1600	107	92	2	13	0	0	0	0	0	0	0	0	0	0	0	27.8	33.5
1615	83	75	2	4	0	0	0	0	0	0	0	0	0	2	0	31.7	36.7
1630	90	83	0	4	0	0	0	0	0	1	0	0	0	2	0	31.8	35.4
1645	81	76	1	4	0	0	0	0	0	0	0	0	0	0	0	31.4	34.3
1700	83	77	0	4	0	0	0	0	0	0	0	0	0	2	0	32.5	37.8
1715	94	86	0	6	0	0	0	0	0	0	0	0	0	2	0	30.7	34.3
1730	108	98	0	10	0	0	0	0	0	0	0	0	0	0	0	30.4	35.3
1745	85	82	0	3	0	0	0	0	0	0	0	0	0	0	0	31.9	35.3
1800	69	58	2	8	0	0	0	0	0	0	0	0	0	1	0	33.2	38.1
1815	57	54	0	3	0	0	0	0	0	0	0	0	0	0	0	33.8	37.1
1830	64	63	0	1	0	0	0	0	0	0	0	0	0	0	0	32.7	38
1845	46	43	0	2	0	0	0	0	0	0	0	0	0	1	0	34.2	38.6
1900	46	43	0	3	0	0	0	0	0	0	0	0	0	0	0	34.6	38.5
1915	43	41	0	2	0	0	0	0	0	0	0	0	0	0	0	32	35.8
1930	63	58	1	4	0	0	0	0	0	0	0	0	0	0	0	30.2	33.8
1945	37	35	0	1	0	0	0	0	0	0	0	0	0	1	0	34.9	40.8
2000	41	40	0	1	0	0	0	0	0	0	0	0	0	0	0	31.8	35.1
2015	40	34	0	5	0	0	0	0	0	0	0	0	0	1	0	32.8	35.2
2030	35	30	0	3	0	0	0	0	0	0	0	0	0	2	0	33.2	37.6
2045	32	29	0	2	0	0	0	0	0	0	0	0	0	0	1	32.8	38.1
2100	52	51	0	1	0	0	0	0	0	0	0	0	0	0	0	32.6	35.5
2115	39	36	0	2	0	0	1	0	0	0	0	0	0	0	0	30.8	33.7
2130	54	53	0	1	0	0	0	0	0	0	0	0	0	0	0	31.4	35.4
2145	22	21	0	0	0	0	0	0	0	0	0	0	0	1	0	34.7	39.8
2200	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0	35.3	42
2215	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	32.5	36.5
2230	22	21	0	1	0	0	0	0	0	0	0	0	0	0	0	32.9	36.5
2245	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	36	44.4
2300	11	10	0	1	0	0	0	0	0	0	0	0	0	0	0	34.1	36.8
2315	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	33	-
2330	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	33.2	-
2345	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	36	-
07-19	3542	3089	22	376	8	3	5	8	0	2	0	0	0	25	4	30.8	35.7
06-22	4236	3735	24	413	8	3	6	8	0	2	0	0	0	32	5	31.2	36
06-00	4357	3850	24	419	8	3	6	8	0	2	0	0	0	32	5	31.3	36
00-00	4457	3934	25	432	8	3	6	9	0	2	0	0	0	33	5	31.5	36.2</

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	35.4	-
0015	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37.9	-
0045	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.4	-
0100	4	2	0	1	0	0	0	0	0	0	0	0	0	1	0	32.3	-
0115	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38.4	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0200	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	33.1	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.6	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	38.1	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	40.4	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-
0415	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
0430	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	41.8	-
0445	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	-
0500	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	39.6	-
0515	14	11	0	2	0	0	0	0	0	0	0	0	0	1	0	34.2	37
0530	19	17	0	1	0	0	0	0	0	0	0	0	0	1	0	35.9	42.9
0545	19	16	0	3	0	0	0	0	0	0	0	0	0	0	0	37.5	45.4
0600	40	34	0	6	0	0	0	0	0	0	0	0	0	0	0	36.4	40.9
0615	45	43	0	2	0	0	0	0	0	0	0	0	0	0	0	34.4	37.3
0630	42	32	1	5	1	0	0	0	0	0	0	0	0	3	0	35.9	40.1
0645	59	50	1	8	0	0	0	0	0	0	0	0	0	0	0	35.8	40.9
0700	63	55	0	7	0	0	0	0	1	0	0	0	0	0	0	34.3	38.5
0715	63	53	0	7	0	0	0	0	0	0	0	1	0	2	0	33.8	37.5
0730	89	73	1	14	0	0	0	0	0	0	0	0	0	0	1	32.5	36.6
0745	84	72	1	8	0	0	0	2	0	0	0	0	0	1	0	31.8	36.9
0800	101	86	0	14	1	0	0	0	0	0	0	0	0	0	0	28.2	33
0815	150	133	0	14	0	1	0	0	0	0	0	0	0	1	1	25	31.8
0830	143	129	1	11	0	0	0	1	0	1	0	0	0	0	0	22.3	30.1
0845	67	53	1	11	2	0	0	0	0	0	0	0	0	0	0	31.7	37.2
0900	45	39	1	5	0	0	0	0	0	0	0	0	0	0	0	31.8	36.9
0915	58	44	1	12	0	0	0	0	0	0	0	0	0	0	1	33	36.5
0930	50	39	0	10	0	0	0	0	0	0	0	0	0	1	0	32.3	35
0945	50	45	0	4	1	0	0	0	0	0	0	0	0	0	0	33.3	37.7
1000	48	40	1	7	0	0	0	0	0	0	0	0	0	0	0	31.4	35.6
1015	50	34	1	14	1	0	0	0	0	0	0	0	0	0	0	32.4	36.8
1030	45	36	0	8	1	0	0	0	0	0	0	0	0	0	0	33.2	37
1045	71	60	1	10	0	0	0	0	0	0	0	0	0	0	0	30.8	34.7
1100	51	39	1	10	1	0	0	0	0	0	0	0	0	0	0	30.8	35.3
1115	55	47	0	8	0	0	0	0	0	0	0	0	0	0	0	32.6	37.4
1130	46	35	0	9	0	0	0	1	0	0	0	0	0	1	0	32.4	38.4
1145	60	51	1	8	0	0	0	0	0	0	0	0	0	0	0	33.3	37.6
1200	60	51	1	8	0	0	0	0	0	0	0	0	0	0	0	31.7	35.2
1215	65	55	1	8	1	0	0	0	0	0	0	0	0	0	0	32.2	36.6
1230	70	59	1	10	0	0	0	0	0	0	0	0	0	0	0	30.9	35
1245	72	66	0	6	0	0	0	0	0	0	0	0	0	0	0	32.6	36.1
1300	74	66	0	8	0	0	0	0	0	0	0	0	0	0	0	31.3	35
1315	62	50	1	10	0	0	0	0	0	1	0	0	0	0	0	31.9	35.5
1330	64	49	0	15	0	0	0	0	0	0	0	0	0	0	0	32.7	38
1345	78	65	0	10	2	0	0	1	0	0	0	0	0	0	0	31	34.9
1400	63	52	0	10	0	0	0	0	0	0	0	0	0	0	1	32	36.4
1415	74	63	1	7	0	1	1	0	0	0	0	0	0	1	0	32.7	37.5
1430	78	72	0	5	0	0	0	0	0	0	0	0	0	0	1	32.5	37.7
1445	76	66	0	8	0	0	0	0	0	0	0	0	0	2	0	32.2	35.8
1500	133	122	1	8	2	0	0	0	0	0	0	0	0	0	0	18.1	28.1
1515	98	93	0	5	0	0	0	0	0	0	0	0	0	0	0	26.9	35.2
1530	87	80	0	5	2	0	0	0	0	0	0	0	0	0	0	33.2	36.6
1545	74	60	0	13	0	0	0	0	0	0	0	0	0	1	0	31.6	35.2
1600	120	107	0	11	0	0	0	0	0	0	0	0	0	2	0	28.9	33.2
1615	88	81	1	6	0	0	0	0	0	0	0	0	0	0	0	31.7	35.3
1630	79	71	0	6	0	0	0	0	0	0	0	0	0	2	0	32	36
1645	99	90	0	8	0	0	0	0	0	0	0	0	0	1	0	31.5	36
1700	84	76	1	5	0	0	0	0	0	0	0	0	0	1	1	34.4	38.7
1715	90	83	0	6	0	0	0	0	0	0	0	0	0	1	0	32.8	36.9
1730	89	84	0	4	0	0	0	0	0	0	0	0	0	1	0	33.3	38.7
1745	74	70	0	1	0	0	1	0	0	0	0	0	0	0	2	33.7	39.9
1800	68	64	0	4	0	0	0	0	0	0	0	0	0	0	0	29.9	35.2
1815	67	61	0	6	0	0	0	0	0	0	0	0	0	0	0	32.4	38.4
1830	82	71	0	8	2	0	0	0	0	0	0	0	0	0	1	31.3	38.3
1845	52	48	1	2	0	0	0	0	1	0	0	0	0	0	0	32.8	36.2
1900	59	53	0	5	0	0	0	1	0	0	0	0	0	0	0	32.7	36.4
1915	39	37	0	2	0	0	0	0	0	0	0	0	0	0	0	34.6	38.4
1930	58	52	0	4	1	0	0	0	0	0	0	0	0	1	0	32.1	36.7
1945	40	31	2	5	0	0	0	0	0	0	0	0	0	1	1	33.6	37.9
2000	60	54	4	1	0	0	0	0	0	0	0	0	0	0	1	31.1	35.7
2015	56	51	2	3	0	0	0	0	0	0	0	0	0	0	0	33.2	37.6
2030	40	38	0	1	1	0	0	0	0	0	0	0	0	0	0	31.9	37.2
2045	32	31	0	0	0	0	0	0	0	0	0	0	0	1	0	34.2	39.5
2100	36	34	0	1	0	0	0	0	0	0	0	0	0	1	0	33.1	35.4
2115	42	41	0	1	0	0	0	0	0	0	0	0	0	0	0	32.4	34.7
2130	31	27	1	2	1	0	0	0	0	0	0	0	0	0	0	34.1	37.2
2145	32	29	1	0	0	0	0	0	0	0	0	0	0	2	0	32.8	34.7
2200	37	35	0	2	0	0	0	0	0	0	0	0	0	0	0	34.2	38.2
2215	27	26	0	1	0	0	0	0	0	0	0	0	0	0	0	35.5	41.6
2230	17	16	0	0	0	0	0	0	0	0	0	0	0	1	0	34.3	40.2
2245	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	44
2300	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36.1	41.8
2315	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	34.8	-
2330	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	33.7	-
2345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37.8	-
07-19	3609	3138	20	394	16	2	2	6	1	2	0	1	0	18	9	30.7	36
06-22	4320	3775	32	440	20	2	2	7	1	2	0	1	0	27	11	31.2	36.4
06-00	4448	3897	32	445	20	2	2	7	1	2	0	1	0	28	11	31.3	36.5
00-00	4553	3989	32	455	20	2	2	7	1	2	0	1	0	31			

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0015	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	37	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	37.7	-
0045	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	31.4	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0115	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	37.7	-
0130	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	-
0200	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	39.8	-
0215	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	44.4	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0315	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	41.1	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	44.1	-
0400	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	39	-
0415	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	-
0430	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	41.2	-
0445	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	35.8	-
0500	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	40.4	-
0515	13	9	0	2	1	0	0	0	0	0	0	0	0	1	0	34.6	41
0530	22	21	0	0	0	0	0	0	0	0	0	0	0	1	0	35.7	39.9
0545	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6	47.3
0600	39	34	0	4	0	0	1	0	0	0	0	0	0	0	0	35.6	40.6
0615	35	32	0	2	0	0	0	0	0	0	0	0	0	1	0	36	39.1
0630	53	45	0	5	1	0	0	0	0	0	0	0	0	2	0	35.9	39.8
0645	56	47	0	8	0	0	0	0	0	0	0	0	0	1	0	32.4	34.6
0700	49	43	0	5	1	0	0	0	0	0	0	0	0	0	0	32.3	36.5
0715	72	68	1	1	1	0	0	0	0	1	0	0	0	0	0	32.5	37.9
0730	89	79	1	9	0	0	0	0	0	0	0	0	0	0	0	33.7	38
0745	88	76	1	8	0	0	0	1	0	0	0	0	0	2	0	32.3	36.7
0800	109	94	0	13	0	0	0	2	0	0	0	0	0	0	0	29.2	33.4
0815	158	140	0	16	0	0	0	0	1	0	0	0	0	1	0	28.1	31.8
0830	136	121	2	12	0	0	0	0	1	0	0	0	0	0	0	27.9	32.3
0845	61	50	0	11	0	0	0	0	0	0	0	0	0	0	0	30.9	35.8
0900	65	53	0	10	0	0	0	0	0	0	1	0	0	0	1	31.9	34.6
0915	58	53	0	4	0	0	0	0	0	1	0	0	0	0	0	31.2	35.1
0930	53	43	1	9	0	0	0	0	0	0	0	0	0	0	0	31.7	37.2
0945	39	33	0	5	0	0	1	0	0	0	0	0	0	0	0	30.7	36.2
1000	48	43	0	4	1	0	0	0	0	0	0	0	0	0	0	32.1	37.9
1015	48	40	0	7	0	0	0	0	0	0	0	0	0	0	1	30.8	36.8
1030	50	38	0	12	0	0	0	0	0	0	0	0	0	0	0	30.8	35.8
1045	68	49	1	17	0	0	0	0	0	0	0	0	0	1	0	31.4	35.5
1100	65	54	0	10	0	0	0	1	0	0	0	0	0	0	0	31	34
1115	54	47	0	6	0	0	0	0	0	0	0	0	0	0	1	32.9	38.2
1130	58	43	1	12	0	0	0	1	0	0	0	0	0	0	1	29.7	33.1
1145	61	55	0	5	0	0	0	0	0	0	0	0	0	0	1	32.1	35.7
1200	63	53	0	8	0	0	0	1	0	0	0	0	0	1	0	31.4	34
1215	68	47	0	18	2	0	0	0	0	0	0	0	0	1	0	31.1	34.7
1230	55	50	0	5	0	0	0	0	0	0	0	0	0	0	0	31.5	35.6
1245	75	61	0	12	0	1	0	0	0	0	0	0	0	1	0	32.1	35.5
1300	82	69	0	12	1	0	0	0	0	0	0	0	0	0	0	31.1	35
1315	76	67	0	8	1	0	0	0	0	0	0	0	0	0	0	31.2	35.6
1330	57	49	0	8	0	0	0	0	0	0	0	0	0	0	0	31.4	35.1
1345	51	43	0	7	1	0	0	0	0	0	0	0	0	0	0	32.7	37.1
1400	63	56	0	7	0	0	0	0	0	0	0	0	0	0	0	32	36.1
1415	55	47	0	5	0	0	0	0	0	0	0	0	0	2	1	32.3	36.8
1430	66	56	0	8	1	0	0	0	0	0	0	0	0	0	1	30.7	34.2
1445	77	65	0	8	2	0	0	0	0	0	0	0	0	2	0	31.4	34.5
1500	168	157	0	11	0	0	0	0	0	0	0	0	0	0	0	25.4	29.1
1515	78	68	0	8	1	0	0	0	0	0	0	0	0	1	0	31.3	35
1530	88	82	0	5	0	0	0	0	0	0	0	0	0	1	0	31	35.7
1545	111	100	0	11	0	0	0	0	0	0	0	0	0	0	0	27.9	32.5
1600	118	104	1	9	2	0	0	0	0	0	0	0	0	2	0	30.4	34.7
1615	91	87	0	3	0	0	0	0	0	0	0	0	0	1	0	32	35.2
1630	90	84	0	6	0	0	0	0	0	0	0	0	0	0	0	32.9	37.6
1645	94	85	1	6	0	0	0	0	0	0	0	0	0	1	1	32	37.5
1700	93	83	1	5	1	0	0	1	0	0	0	0	0	2	0	32.2	36.7
1715	115	106	0	8	0	0	0	0	0	0	0	0	0	1	0	30.4	34.9
1730	98	86	0	11	0	0	0	1	0	0	0	0	0	0	0	31	34.8
1745	77	71	0	5	0	0	0	0	0	0	0	0	0	1	0	32.6	37.8
1800	70	65	0	4	0	0	0	1	0	0	0	0	0	0	0	34.9	39.4
1815	52	47	0	4	0	0	0	0	0	0	0	0	0	1	0	34.8	41.4
1830	97	90	0	7	0	0	0	0	0	0	0	0	0	0	0	29.8	34.1
1845	81	70	0	6	1	0	1	1	0	0	0	0	0	2	0	32.4	37.9
1900	65	62	0	3	0	0	0	0	0	0	0	0	0	0	0	33.5	36.9
1915	60	53	0	7	0	0	0	0	0	0	0	0	0	0	0	34.1	38.8
1930	61	55	0	3	0	0	0	0	0	0	0	0	0	2	1	31.8	34.9
1945	48	42	1	4	0	0	0	0	0	0	0	0	0	1	0	32.3	36.9
2000	44	41	0	1	1	0	0	0	0	0	0	0	0	1	0	32.6	36.4
2015	59	55	0	3	1	0	0	0	0	0	0	0	0	0	0	31.5	36.6
2030	50	49	0	1	0	0	0	0	0	0	0	0	0	0	0	30.3	34.9
2045	39	38	0	1	0	0	0	0	0	0	0	0	0	0	0	33.2	37.4
2100	59	55	0	2	0	0	0	0	0	0	0	0	0	2	0	31.7	36.4
2115	38	35	0	3	0	0	0	0	0	0	0	0	0	0	0	32	36.1
2130	58	51	0	5	1	0	0	0	0	0	0	0	0	1	0	33.2	37.4
2145	36	35	0	1	0	0	0	0	0	0	0	0	0	0	0	32.2	37.3
2200	43	40	0	2	0	0	0	0	0	0	0	0	0	1	0	31.9	35.9
2215	32	28	0	2	0	0	0	0	0	0	0	0	0	2	0	34.1	37.8
2230	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0	34.6	39.3
2245	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	39
2300	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	35.5	40.8
2315	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	35.1	40.9
2330	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
2345	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	-
07-19	3738	3270	11	391	16	1	2	10	2	2	1	0	0	24	8	30.9	35.5
06-22	4538	3999	12	444	20	1	3	10	2	2	1	0	0	35	9	31.3	35.8
06-00	4701	4151	12	452	20	1	3	10	2	2	1	0	0	38	9	31.4	36
00-00	4799	4237	12	461	21	1	3	10	2	2	1	0	0				



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: EASTBOUND

SPEED LIMIT: 30

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	1	2	0	1	0	1	0	0	0	0	0	0	41	-
0015	4	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	39.7	-
0030	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	36.1	-
0045	5	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	34.8	-
0100	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.5	-
0115	4	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	36.9	-
0130	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34.7	-
0145	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	40.2	-
0200	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48.1	-
0215	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.4	-
0230	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	39.7	-
0245	3	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	37.3	-
0300	4	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	36.6	-
0315	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	37.1	-
0330	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39.2	-
0345	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	41.7	-
0400	3	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	37	-
0415	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.1	-
0430	4	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	42.3	-
0445	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	25	-
0500	7	0	0	0	2	2	3	0	0	0	0	0	0	0	0	0	35.5	-
0515	10	0	0	0	0	7	2	1	0	0	0	0	0	0	0	0	35.9	-
0530	20	0	0	0	4	11	4	1	0	0	0	0	0	0	0	0	34.8	41.4
0545	15	0	0	0	4	5	5	1	0	0	0	0	0	0	0	0	36.1	42.5
0600	35	0	0	0	1	26	5	2	1	0	0	0	0	0	0	0	36.2	39.1
0615	44	0	0	0	5	28	10	1	0	0	0	0	0	0	0	0	34.7	39.1
0630	46	0	0	0	5	24	17	0	0	0	0	0	0	0	0	0	36	40.1
0645	45	0	0	0	8	23	13	1	0	0	0	0	0	0	0	0	34.9	40.1
0700	60	0	0	0	19	30	8	3	0	0	0	0	0	0	0	0	33.8	38.3
0715	71	0	0	0	21	39	9	2	0	0	0	0	0	0	0	0	33.5	37.6
0730	81	0	0	0	24	46	11	0	0	0	0	0	0	0	0	0	33.4	37.1
0745	84	0	0	1	38	38	7	0	0	0	0	0	0	0	0	0	31.8	35.4
0800	91	0	0	8	39	35	7	2	0	0	0	0	0	0	0	0	31.1	36.5
0815	158	0	3	27	101	24	2	1	0	0	0	0	0	0	0	0	27.7	31.7
0830	148	0	1	43	76	27	1	0	0	0	0	0	0	0	0	0	27.3	31.6
0845	58	0	0	4	14	34	5	1	0	0	0	0	0	0	0	0	32.6	36.1
0900	56	0	1	0	22	26	7	0	0	0	0	0	0	0	0	0	32.2	37.2
0915	64	0	0	3	24	32	5	0	0	0	0	0	0	0	0	0	31.9	35.8
0930	57	0	0	4	15	31	7	0	0	0	0	0	0	0	0	0	32.5	36.1
0945	51	0	1	3	14	25	5	3	0	0	0	0	0	0	0	0	32.9	38.5
1000	54	0	0	0	11	36	5	2	0	0	0	0	0	0	0	0	33.7	36.6
1015	52	0	0	1	21	25	4	1	0	0	0	0	0	0	0	0	31.9	36.3
1030	58	0	0	3	26	23	6	0	0	0	0	0	0	0	0	0	31.2	36.3
1045	44	0	0	1	21	17	5	0	0	0	0	0	0	0	0	0	31.4	36
1100	59	0	1	4	24	22	8	0	0	0	0	0	0	0	0	0	31.3	36.9
1115	47	0	0	0	19	20	6	2	0	0	0	0	0	0	0	0	32.9	37.5
1130	65	0	0	2	19	35	8	1	0	0	0	0	0	0	0	0	32.9	37.1
1145	59	0	0	5	22	26	6	0	0	0	0	0	0	0	0	0	31.4	35.9
1200	69	0	0	0	24	38	7	0	0	0	0	0	0	0	0	0	32.9	36.6
1215	60	0	1	2	30	18	9	0	0	0	0	0	0	0	0	0	31.4	37.3
1230	79	0	0	5	24	47	3	0	0	0	0	0	0	0	0	0	31.7	35.2
1245	61	0	0	4	37	16	2	2	0	0	0	0	0	0	0	0	30.5	34.5
1300	62	0	0	3	16	37	4	2	0	0	0	0	0	0	0	0	32.8	36.3
1315	60	0	1	1	24	29	4	1	0	0	0	0	0	0	0	0	31.9	36.5
1330	51	0	0	1	19	24	5	2	0	0	0	0	0	0	0	0	32.8	37
1345	62	0	4	2	19	30	6	1	0	0	0	0	0	0	0	0	31.1	35.3
1400	74	0	0	0	36	31	6	1	0	0	0	0	0	0	0	0	31.8	34.7
1415	68	0	0	8	27	25	7	1	0	0	0	0	0	0	0	0	31.1	36.2
1430	57	0	0	1	19	26	10	1	0	0	0	0	0	0	0	0	33	38.1
1445	77	0	0	2	25	37	10	3	0	0	0	0	0	0	0	0	33	37.7
1500	140	30	16	36	45	12	1	0	0	0	0	0	0	0	0	0	21.2	30.1
1515	80	0	0	7	31	35	7	0	0	0	0	0	0	0	0	0	30.8	34.5
1530	90	0	0	3	41	38	7	1	0	0	0	0	0	0	0	0	31.3	35.4
1545	78	0	0	10	29	23	15	1	0	0	0	0	0	0	0	0	31.5	38.2
1600	123	1	4	23	69	24	2	0	0	0	0	0	0	0	0	0	27.6	32.5
1615	95	1	0	3	38	49	4	0	0	0	0	0	0	0	0	0	30.8	33.6
1630	88	0	1	9	39	34	4	0	0	1	0	0	0	0	0	0	30.6	35.3
1645	94	2	6	9	32	37	8	0	0	0	0	0	0	0	0	0	29.6	34.9
1700	109	0	0	1	33	57	13	4	1	0	0	0	0	0	0	0	33.6	38.9
1715	108	0	0	5	39	58	6	0	0	0	0	0	0	0	0	0	31.7	35.4
1730	91	0	1	0	18	61	11	0	0	0	0	0	0	0	0	0	33.1	37
1745	79	0	0	4	22	48	4	1	0	0	0	0	0	0	0	0	32.3	36.4
1800	71	0	0	0	31	32	6	2	0	0	0	0	0	0	0	0	32.6	36.8
1815	58	0	0	2	15	29	11	1	0	0	0	0	0	0	0	0	33.6	40.6
1830	79	0	0	3	24	46	6	0	0	0	0	0	0	0	0	0	31.6	35.8
1845	61	0	0	4	22	28	6	1	0	0	0	0	0	0	0	0	31.8	36.1
1900	56	0	0	1	18	31	4	2	0	0	0	0	0	0	0	0	33.2	36.1
1915	50	0	0	3	18	17	11	1	0	0	0	0	0	0	0	0	33	39.1
1930	71	0	0	4	34	23	8	0	1	1	0	0	0	0	0	0	31.7	37.4
1945	75	0	0	3	36	29	7	0	0	0	0	0	0	0	0	0	31.4	36
2000	58	0	0	3	21	30	4	0	0	0	0	0	0	0	0	0	31.3	35.7
2015	58	0																

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	36.7	-
0015	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	35.2	-
0030	9	0	0	0	0	5	2	2	0	0	0	0	0	0	0	0	38	-
0045	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	33.6	-
0100	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	28.3	-
0115	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	33.5	-
0130	5	0	0	0	1	2	1	1	0	0	0	0	0	0	0	0	36.3	-
0145	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	36.3	-
0230	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	39.4	-
0245	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.8	-
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	44.3	-
0315	4	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	36	-
0330	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.2	-
0345	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	41.6	-
0400	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	35.6	-
0415	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	42.5	-
0430	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	36	-
0445	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	40.2	-
0500	5	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	34	-
0515	9	0	0	0	0	6	2	1	0	0	0	0	0	0	0	0	36.8	-
0530	16	0	0	0	0	4	5	7	0	0	0	0	0	0	0	0	35.2	39.5
0545	11	0	0	0	0	7	2	1	1	0	0	0	0	0	0	0	37.4	48.5
0600	27	0	0	0	0	7	12	7	0	1	0	0	0	0	0	0	35.1	39.2
0615	20	0	0	0	1	10	6	3	0	0	0	0	0	0	0	0	37.7	43.1
0630	40	0	0	0	1	19	18	2	0	0	0	0	0	0	0	0	37	42
0645	44	0	0	0	7	15	19	3	0	0	0	0	0	0	0	0	36.8	41
0700	53	0	0	1	7	28	16	1	0	0	0	0	0	0	0	0	35.5	40
0715	55	0	0	2	18	28	7	0	0	0	0	0	0	0	0	0	32.5	37.2
0730	62	0	0	1	17	36	8	0	0	0	0	0	0	0	0	0	33.5	36.9
0745	81	0	0	0	23	51	7	0	0	0	0	0	0	0	0	0	32.6	36.1
0800	72	0	0	4	26	33	8	1	0	0	0	0	0	0	0	0	32	36.6
0815	154	0	1	46	88	19	0	0	0	0	0	0	0	0	0	0	26.8	30.7
0830	151	0	10	31	81	27	1	0	1	0	0	0	0	0	0	0	27	32.4
0845	64	0	1	1	21	33	7	0	1	0	0	0	0	0	0	0	32.3	36.9
0900	52	0	0	1	28	17	6	0	0	0	0	0	0	0	0	0	31.7	36.1
0915	50	0	1	0	17	27	5	0	0	0	0	0	0	0	0	0	32.6	35.6
0930	60	0	1	3	19	34	2	0	0	1	0	0	0	0	0	0	31.5	34.9
0945	72	0	1	4	38	25	4	0	0	0	0	0	0	0	0	0	30.5	34.1
1000	62	0	0	4	27	26	5	0	0	0	0	0	0	0	0	0	31.7	36.6
1015	54	0	0	1	15	30	6	2	0	0	0	0	0	0	0	0	33.1	37.3
1030	57	0	0	1	15	33	6	2	0	0	0	0	0	0	0	0	33.5	37.2
1045	60	0	0	3	23	25	9	0	0	0	0	0	0	0	0	0	32.3	37.3
1100	53	0	0	2	18	27	6	0	0	0	0	0	0	0	0	0	32.4	36.1
1115	61	0	0	3	21	32	4	1	0	0	0	0	0	0	0	0	31.8	35.1
1130	60	0	0	4	28	24	3	1	0	0	0	0	0	0	0	0	31.2	36
1145	52	0	0	3	16	26	7	0	0	0	0	0	0	0	0	0	32.1	36.6
1200	67	0	0	0	26	30	9	1	1	0	0	0	0	0	0	0	33.2	37.6
1215	84	0	0	1	37	38	8	0	0	0	0	0	0	0	0	0	32.2	35.3
1230	75	2	4	6	28	27	7	1	0	0	0	0	0	0	0	0	29.9	36.1
1245	76	0	0	1	31	37	7	0	0	0	0	0	0	0	0	0	32.2	36.3
1300	80	0	0	1	30	42	6	1	0	0	0	0	0	0	0	0	32.7	36.6
1315	72	0	0	2	22	38	8	2	0	0	0	0	0	0	0	0	32.5	37.1
1330	68	0	0	1	23	33	9	2	0	0	0	0	0	0	0	0	33.1	37.8
1345	73	0	1	2	20	45	4	1	0	0	0	0	0	0	0	0	31.9	35
1400	70	0	0	0	28	32	10	0	0	0	0	0	0	0	0	0	32.4	37
1415	64	0	0	3	16	32	12	0	1	0	0	0	0	0	0	0	33.3	37.4
1430	76	0	0	0	30	33	10	2	0	1	0	0	0	0	0	0	33.3	38.4
1445	87	0	0	6	32	40	7	2	0	0	0	0	0	0	0	0	31.8	35.8
1500	174	27	24	55	61	7	0	0	0	0	0	0	0	0	0	0	21.6	28
1515	102	28	6	7	23	34	4	0	0	0	0	0	0	0	0	0	24.2	33.9
1530	107	0	0	2	55	42	6	2	0	0	0	0	0	0	0	0	31.3	35.5
1545	89	0	2	10	28	39	10	0	0	0	0	0	0	0	0	0	31.2	36.2
1600	79	0	0	4	28	40	6	1	0	0	0	0	0	0	0	0	32.3	36.6
1615	74	0	0	3	28	33	9	1	0	0	0	0	0	0	0	0	32.4	36.8
1630	68	0	0	3	31	27	7	0	0	0	0	0	0	0	0	0	31.1	36.8
1645	93	0	0	4	35	40	12	2	0	0	0	0	0	0	0	0	32.4	37.7
1700	110	0	0	3	36	61	10	0	0	0	0	0	0	0	0	0	32.6	36.3
1715	74	0	0	1	27	36	9	1	0	0	0	0	0	0	0	0	32.9	37
1730	78	0	0	0	18	48	9	3	0	0	0	0	0	0	0	0	34.1	37.3
1745	67	0	0	2	16	32	15	2	0	0	0	0	0	0	0	0	34.3	39.9
1800	71	0	0	0	18	41	12	0	0	0	0	0	0	0	0	0	33.4	37.5
1815	60	0	0	0	14	29	13	3	1	0	0	0	0	0	0	0	34.6	39.2
1830	75	0	0	2	16	37	17	1	1	1	0	0	0	0	0	0	34.6	39.6
1845	58	0	0	1	20	26	9	2	0	0	0	0	0	0	0	0	33.1	38.9
1900	39	0	0	1	14	17	5	1	1	0	0	0	0	0	0	0	33.8	38
1915	60	0	0	0	20	27	13	0	0	0	0	0	0	0	0	0	33.6	38.7
1930	59	0	3	2	22	24	8	0	0	0	0	0	0	0	0	0	31.6	36.9
1945	44	0	0	0	12	20	10	2	0	0	0	0	0	0	0	0	34.6	40
2000	57	0	0	0	10	41	5	1	0	0	0	0	0	0	0	0	33.5	36.9
2015	50	0	0	4	13	26	6	1	0	0	0	0	0	0	0	0	32.7	37.5
2030	44	0	0	0	19	18	5	2	0	0	0	0	0	0	0	0	32.9	37.5
2045	31	0	0	0	11	16	3	1	0	0	0	0	0	0	0	0	33.3	37.4
2100	39	0	0	0	15	21	3	0	0	0	0	0	0	0	0	0	32	34.7
2115	49	0	0	2	27	16	3	1	0	0	0	0	0	0	0	0	30.6	34.8
2130	55	0	0	0	19	32	2	1	1	0	0	0	0	0	0	0	32.6	35.4
2145	42	0	0	0	10	26	6	0	0	0	0	0	0	0	0	0	33.4	37.1
2200	37	0	0	2	3	30	2	0	0	0	0	0	0	0	0	0	33.2	35.4
2215	21	0	0	0	6	11	4	0	0	0	0	0	0	0	0	0	33.7	38.9
2230	27	0	0	0	8	13	3	2	0	0	0	1	0	0	0	0	35.4	40.1
2245	31	0	0	3	11	15	2	0	0	0	0	0	0	0	0	0	31.3	35.5
2300	20	0	0	0	0	15	4	1	0	0	0	0	0	0	0	0	35.9	38.6
2315	32	0	0	2	12	13	3	1	0	0	0	1	0	0	0	0	33.3	37.7
2330	19	0	0	0</														

20 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	11	0	0	0	4	6	1	0	0	0	0	0	0	0	0	0	33.5	37.2
0015	7	0	0	0	1	3	3	0	0	0	0	0	0	0	0	0	34.3	-
0030	7	0	0	0	2	5	0	0	0	0	0	0	0	0	0	0	32	-
0045	7	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	34.8	-
0100	5	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	41.7	-
0115	6	0	0	0	1	3	1	1	0	0	0	0	0	0	0	0	35.7	-
0130	3	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	40.6	-
0145	5	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	35.2	-
0200	8	0	0	0	1	4	2	1	0	0	0	0	0	0	0	0	36.5	-
0215	4	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	32.6	-
0230	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	37.8	-
0245	2	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	36.2	-
0300	5	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	32.5	-
0315	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	35.3	-
0330	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	39.3	-
0345	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.1	-
0400	3	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	36.3	-
0415	5	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	35.3	-
0430	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	33.5	-
0445	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	42.8	-
0500	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	43.9	-
0515	3	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	36.9	-
0530	6	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	40.6	-
0545	5	0	1	0	1	1	0	2	0	0	0	0	0	0	0	0	32.9	-
0600	7	0	0	0	0	1	5	1	0	0	0	0	0	0	0	0	40.8	-
0615	9	0	0	0	1	2	5	1	0	0	0	0	0	0	0	0	38.3	-
0630	13	0	0	1	0	5	4	2	1	0	0	0	0	0	0	0	38.5	49.3
0645	16	0	0	0	9	3	2	0	1	1	0	0	0	0	0	0	35.1	48.9
0700	8	0	0	1	3	2	2	0	0	0	0	0	0	0	0	0	32.7	-
0715	15	0	0	1	2	4	6	2	0	0	0	0	0	0	0	0	36.8	43.2
0730	22	0	0	1	6	9	3	2	1	0	0	0	0	0	0	0	34.7	43
0745	24	0	0	0	5	13	5	1	0	0	0	0	0	0	0	0	34.8	39.8
0800	35	0	0	1	6	19	8	1	0	0	0	0	0	0	0	0	34.8	39.4
0815	35	0	0	1	10	17	7	0	0	0	0	0	0	0	0	0	33.1	39
0830	49	0	0	1	12	26	9	1	0	0	0	0	0	0	0	0	33.8	38.3
0845	59	0	0	1	8	31	17	2	0	0	0	0	0	0	0	0	35.4	39.5
0900	40	0	0	0	6	27	7	0	0	0	0	0	0	0	0	0	34.7	38.7
0915	44	0	0	2	18	20	4	0	0	0	0	0	0	0	0	0	31.7	36.6
0930	60	0	0	2	23	29	5	0	1	0	0	0	0	0	0	0	32.1	34.9
0945	70	0	0	2	19	35	13	1	0	0	0	0	0	0	0	0	33.8	38.6
1000	68	0	1	0	27	38	2	0	0	0	0	0	0	0	0	0	31.4	35.1
1015	56	0	1	1	16	33	5	0	0	0	0	0	0	0	0	0	32.5	35.5
1030	79	0	0	6	18	41	12	2	0	0	0	0	0	0	0	0	33.1	37.7
1045	76	0	0	0	22	47	6	1	0	0	0	0	0	0	0	0	32.7	36.2
1100	74	0	0	2	22	40	10	0	0	0	0	0	0	0	0	0	32.9	36.9
1115	85	0	1	0	28	46	8	0	2	0	0	0	0	0	0	0	32.7	36.8
1130	99	0	0	4	38	52	5	0	0	0	0	0	0	0	0	0	31.7	36.2
1145	126	0	0	13	65	42	6	0	0	0	0	0	0	0	0	0	29.9	34.6
1200	73	0	1	1	20	41	6	3	1	0	0	0	0	0	0	0	33	37.2
1215	66	0	1	0	10	41	13	1	0	0	0	0	0	0	0	0	34.2	38.4
1230	78	0	0	1	29	38	8	2	0	0	0	0	0	0	0	0	32.6	36.7
1245	94	0	0	1	20	58	15	0	0	0	0	0	0	0	0	0	33.8	37.6
1300	88	0	2	3	30	42	11	0	0	0	0	0	0	0	0	0	32.3	36.9
1315	73	0	0	5	30	22	12	3	0	1	0	0	0	0	0	0	32.9	39.2
1330	69	0	2	2	17	39	8	1	0	0	0	0	0	0	0	0	32.6	37.1
1345	72	0	0	1	33	25	13	0	0	0	0	0	0	0	0	0	32.1	38.2
1400	74	0	2	0	30	37	4	1	0	0	0	0	0	0	0	0	31.9	35.5
1415	81	0	1	0	17	57	6	0	0	0	0	0	0	0	0	0	32.9	36.1
1430	92	0	1	2	27	45	16	0	1	0	0	0	0	0	0	0	33.2	37.8
1445	64	0	1	1	17	35	9	1	0	0	0	0	0	0	0	0	33.5	37.5
1500	64	0	0	0	19	40	4	1	0	0	0	0	0	0	0	0	32.9	36.5
1515	75	0	0	2	29	38	6	0	0	0	0	0	0	0	0	0	31.8	35.9
1530	56	0	0	2	16	25	13	0	0	0	0	0	0	0	0	0	33.4	38.3
1545	60	0	0	1	21	24	11	2	1	0	0	0	0	0	0	0	33.6	39.3
1600	63	0	0	1	18	36	6	2	0	0	0	0	0	0	0	0	33	37.1
1615	56	0	0	2	8	34	10	1	1	0	0	0	0	0	0	0	34.4	37.7
1630	57	0	0	2	17	28	10	0	0	0	0	0	0	0	0	0	33.3	38.2
1645	55	0	1	0	20	26	4	2	0	1	1	0	0	0	0	0	33.2	37.4
1700	62	0	0	2	21	33	3	3	0	0	0	0	0	0	0	0	32.5	36.4
1715	76	0	0	1	26	37	12	0	0	0	0	0	0	0	0	0	32.8	38.2
1730	68	0	0	1	11	44	12	0	0	0	0	0	0	0	0	0	34	37.7
1745	56	0	0	0	12	26	16	1	1	0	0	0	0	0	0	0	34.6	40
1800	57	0	0	3	16	28	8	1	0	1	0	0	0	0	0	0	33.2	37.6
1815	36	0	0	1	8	17	9	1	0	0	0	0	0	0	0	0	34.3	39.7
1830	47	0	0	2	11	27	7	0	0	0	0	0	0	0	0	0	33.5	37.1
1845	51	0	0	0	8	29	12	1	1	0	0	0	0	0	0	0	35.4	39.5
1900	43	0	0	0	14	20	6	3	0	0	0	0	0	0	0	0	33.9	40.4
1915	29	0	0	1	5	14	7	2	0	0	0	0	0	0	0	0	35	39.8
1930	39	0	0	0	5	30	2	1	1	0	0	0	0	0	0	0	33.8	36.6
1945	41	0	1	0	12	23	5	0	0	0	0	0	0	0	0	0	32.2	36.4
2000	39	0	0	0	9	25	3	2	0	0	0	0	0	0	0	0	34.2	36.9
2015	39	0	1	2	6	21	8	1	0	0	0	0	0	0	0	0	33.4	39.4
2030	34	0	0	0	13	14	7	0	0	0	0	0	0	0	0	0	33.2	39.1
2045	22	0	0	0	5	12	4	1	0	0	0	0	0	0	0	0	34.4	40.2
2100	29	0	0	0	7	13	8	1	0	0	0	0	0	0	0	0	34.1	39.4
2115	38	0	0	0	7	25	4	1	1	0	0	0	0	0	0	0	33.8	37.5
2130	34	0	0	0	10	16	6	2	0	0	0	0	0	0	0	0	34.2	39
2145	24	0	0	1	5	14	3	1	0	0	0	0	0	0	0	0	34.2	40.7
2200	23	0	1	0	3	18	1	0	0	0	0	0	0	0	0	0	32.6	35.8
2215	34	0	0	0	7	22	5	0	0	0	0	0	0	0	0	0	34	39.1
2230	29	0	0	0	6	12	8	3	0	0	0	0	0	0	0	0	36.2	42.1
2245	21	0	0	0	9	9	3	0	0	0	0	0	0	0	0	0	32.9	37.6
2300	20	0	0	0	2	16	2	0	0	0	0	0	0	0	0	0	33.8	35.9
2315	20	0	0	0	5	12	1	0	2	0	0	0	0	0	0	0	34.7	39.9
2330	22	0	0	0	2	14	3	1	1									

21 April 2024

	Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000		21	0	0	0	7	9	2	3	0	0	0	0	0	0	0	0	34.1	44
0015		14	0	0	0	2	8	3	1	0	0	0	0	0	0	0	0	35.4	40.4
0030		12	0	0	0	1	6	5	0	0	0	0	0	0	0	0	0	36	40.1
0045		6	0	0	0	2	3	0	1	0	0	0	0	0	0	0	0	34.4 -	-
0100		9	0	0	0	2	4	3	0	0	0	0	0	0	0	0	0	34.6 -	-
0115		4	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	39.2 -	-
0130		5	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	38.3 -	-
0145		10	0	0	0	0	5	4	1	0	0	0	0	0	0	0	0	38.3 -	-
0200		4	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	34.9 -	-
0215		3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	38.3 -	-
0230		4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	30 -	-
0245		11	0	0	0	3	4	4	0	0	0	0	0	0	0	0	0	35.4	41.6
0300		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39.5 -	-
0315		2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	40.5 -	-
0330		7	0	0	0	0	2	5	0	0	0	0	0	0	0	0	0	38.2 -	-
0345		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	41.7 -	-
0400		6	0	0	0	0	0	2	3	0	1	0	0	0	0	0	0	40.1 -	-
0415		2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	38.4 -	-
0430		5	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	36.2 -	-
0445		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	32 -	-
0500		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39.2 -	-
0515		6	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	40.4 -	-
0530		5	0	0	0	0	1	1	2	0	1	0	0	0	0	0	0	40.8 -	-
0545		6	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	33.8 -	-
0600		4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	32.9 -	-
0615		5	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	35.6	40.4
0630		12	0	0	0	0	1	7	4	0	0	0	0	0	0	0	0	42.6 -	-
0645		7	0	0	0	0	0	3	1	1	2	0	0	0	0	0	0	34.9	40.4
0700		12	0	0	0	1	2	5	3	1	0	0	0	0	0	0	0	33.1	40
0715		14	0	1	1	3	4	4	1	1	0	0	0	0	0	0	0	35	40.1
0730		12	0	0	0	0	3	3	6	0	0	0	0	0	0	0	0	35.6	40.1
0745		22	0	0	0	0	7	7	6	2	0	0	0	0	0	0	0	34.8	40
0800		27	0	1	0	5	13	4	2	2	2	0	0	0	0	0	0	35.3	43.2
0815		24	0	2	2	5	8	6	1	0	0	0	0	0	0	0	0	31.9	40
0830		30	0	0	0	0	3	16	11	0	0	0	0	0	0	0	0	36.1	40
0845		35	0	1	1	8	17	8	0	0	0	0	0	0	0	0	0	33.3	38.6
0900		29	0	0	0	5	14	9	1	0	0	0	0	0	0	0	0	35.7	40.2
0915		32	0	0	2	9	13	5	3	0	0	0	0	0	0	0	0	33.7	40
0930		35	0	0	1	8	21	5	0	0	0	0	0	0	0	0	0	33.2	37.1
0945		42	0	0	0	11	25	5	1	0	0	0	0	0	0	0	0	33	37.3
1000		63	0	1	11	26	19	4	0	2	0	0	0	0	0	0	0	30.2	36
1015		40	0	0	1	19	13	6	1	0	0	0	0	0	0	0	0	31.8	38.3
1030		62	0	0	3	19	30	10	0	0	0	0	0	0	0	0	0	32.8	37.6
1045		56	0	2	2	14	30	8	0	0	0	0	0	0	0	0	0	32	37.2
1100		57	0	0	0	20	31	6	0	0	0	0	0	0	0	0	0	32.7	36.3
1115		69	0	0	3	22	36	7	1	0	0	0	0	0	0	0	0	32.4	36.3
1130		58	0	0	0	15	35	8	0	0	0	0	0	0	0	0	0	33.8	37.3
1145		96	0	0	2	36	47	11	0	0	0	0	0	0	0	0	0	32	35.8
1200		92	0	0	4	30	50	8	0	0	0	0	0	0	0	0	0	32.1	36.6
1215		114	0	5	11	49	37	10	2	0	0	0	0	0	0	0	0	30.4	35.8
1230		71	0	0	1	20	41	8	1	0	0	0	0	0	0	0	0	32.7	36.4
1245		69	0	1	1	13	47	7	0	0	0	0	0	0	0	0	0	32.9	36.7
1300		92	0	0	1	43	30	16	2	0	0	0	0	0	0	0	0	32.4	37.7
1315		72	0	1	3	41	20	7	0	0	0	0	0	0	0	0	0	30.7	36.4
1330		54	0	0	0	11	35	7	1	0	0	0	0	0	0	0	0	34.1	37.2
1345		77	0	0	4	22	43	8	0	0	0	0	0	0	0	0	0	32.7	36.7
1400		56	0	0	1	16	32	7	0	0	0	0	0	0	0	0	0	32.7	36.9
1415		52	0	0	1	12	23	15	1	0	0	0	0	0	0	0	0	34.2	39.5
1430		60	0	0	0	18	34	7	1	0	0	0	0	0	0	0	0	33.4	37.2
1445		60	0	0	1	23	31	5	0	0	0	0	0	0	0	0	0	32.3	35.8
1500		60	0	0	1	10	30	16	2	1	0	0	0	0	0	0	0	35.1	39.7
1515		62	0	0	0	10	47	3	1	1	0	0	0	0	0	0	0	33.6	35.9
1530		82	0	0	5	32	33	9	2	1	0	0	0	0	0	0	0	32.2	37.9
1545		64	0	1	0	23	34	6	0	0	0	0	0	0	0	0	0	32.4	36
1600		59	0	1	1	12	36	9	0	0	0	0	0	0	0	0	0	33.4	37.4
1615		65	0	0	0	6	43	15	1	0	0	0	0	0	0	0	0	35.1	39.1
1630		55	0	0	0	13	30	9	3	0	0	0	0	0	0	0	0	34.7	38.5
1645		53	0	1	1	8	26	15	2	0	0	0	0	0	0	0	0	34.5	38.8
1700		44	0	0	0	6	24	14	0	0	0	0	0	0	0	0	0	35.3	39.3
1715		41	0	0	1	3	27	6	2	1	1	0	0	0	0	0	0	35.8	39.6
1730		44	0	0	2	12	15	11	4	0	0	0	0	0	0	0	0	33.9	40.7
1745		42	0	0	0	12	21	8	1	0	0	0	0	0	0	0	0	33.6	38.4
1800		50	0	0	4	12	24	5	5	0	0	0	0	0	0	0	0	33.5	37.7
1815		50	0	0	0	15	25	10	0	0	0	0	0	0	0	0	0	33.7	40.3
1830		43	0	0	1	9	24	9	0	0	0	0	0	0	0	0	0	34.2	38.7
1845		36	0	1	0	10	17	7	1	0	0	0	0	0	0	0	0	33.8	38.9
1900		38	0	0	2	12	18	4	1	1	0	0	0	0	0	0	0	32.7	37.8
1915		37	0	0	2	7	22	4	2	0	0	0	0	0	0	0	0	33.9	37.9
1930		32	0	0	0	8	16	7	1	0	0	0	0	0	0	0	0	33.8	39.2
1945		29	0	0	0	5	18	5	1	0	0	0	0	0	0	0	0	34.7	42.2
2000		33	0	0	0	8	18	6	1	0	0	0	0	0	0	0	0	34.1	39
2015		29	0	0	0	8	14	7	0	0	0	0	0	0	0	0	0	34.7	39.1
2030		33	0	0	0	7	19	3	4	0	0	0	0	0	0	0	0	34.4	40.9
2045		31	0	0	3	7	17	3	1	0	0	0	0	0	0	0	0	32.3	37
2100		30	0	0	0	12	17	1	0	0	0	0	0	0	0	0	0	32	35.5
2115		26	0	0	1	11	12	1	1	0	0	0	0	0	0	0	0	32.1	35.2
2130		17	0	1	0	1	9	6	0	0	0	0	0	0	0	0	0	35.6	40.6
2145		19	0	0	0	9	9	0	0	1	0	0	0	0	0	0	0	31.9	33.8
2200		20	0	0	0	4	13	2	0	0	1	0	0	0	0	0	0	34.7	41.2
2215		16	0	0	0	5	6	5	0	0	0	0	0	0	0	0	0	34.2	38.1
2230		8	0	0	0	2	4	1	1	0	0	0	0	0	0	0	0	35.1 -	-
2245		21	0	0	0	7	8	5	1	0	0	0	0	0	0	0	0	34.4	41.3
2300																			

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	34.1	-
0015	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	35.6	-
0030	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	28.4	-
0045	3	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	44.3	-
0100	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40	-
0115	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	31	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	35.1	-
0200	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	39.6	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	34.3	-
0300	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.3	-
0315	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	41.3	-
0330	4	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	39.1	-
0345	5	0	0	0	0	2	1	1	0	1	0	0	0	0	0	0	41.6	-
0400	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	42.7	-
0415	6	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	39.5	-
0430	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	34.4	-
0445	5	0	0	0	0	2	1	2	0	0	0	0	0	0	0	0	41.4	-
0500	6	0	0	0	0	3	2	1	0	0	0	0	0	0	0	0	38.2	-
0515	12	0	0	0	1	9	1	1	0	0	0	0	0	0	0	0	35.6	41.5
0530	18	0	0	0	3	7	6	2	0	0	0	0	0	0	0	0	37.1	43
0545	14	0	0	1	0	7	5	1	0	0	0	0	0	0	0	0	35.5	42.3
0600	43	0	0	0	3	32	6	2	0	0	0	0	0	0	0	0	35.7	38.9
0615	39	0	0	0	5	18	15	1	0	0	0	0	0	0	0	0	36.1	40.9
0630	47	0	0	0	7	16	17	7	0	0	0	0	0	0	0	0	37.5	43.5
0645	61	0	0	1	4	46	9	1	0	0	0	0	0	0	0	0	34.6	39
0700	64	0	0	0	17	39	8	0	0	0	0	0	0	0	0	0	33.4	36.8
0715	75	0	0	1	23	33	18	0	0	0	0	0	0	0	0	0	33.6	39
0730	82	0	0	1	31	42	8	0	0	0	0	0	0	0	0	0	32.3	36
0745	77	0	0	3	28	40	6	0	0	0	0	0	0	0	0	0	32.1	36.1
0800	86	0	1	6	45	32	1	1	0	0	0	0	0	0	0	0	30.1	34.3
0815	163	1	6	55	85	15	1	0	0	0	0	0	0	0	0	0	26.1	30.5
0830	145	1	3	32	79	29	1	0	0	0	0	0	0	0	0	0	27.4	32.8
0845	73	0	0	5	30	33	5	0	0	0	0	0	0	0	0	0	31.4	35.4
0900	55	0	0	2	20	27	6	0	0	0	0	0	0	0	0	0	32.2	36.7
0915	49	0	1	1	23	21	3	0	0	0	0	0	0	0	0	0	31.5	35.9
0930	50	0	1	3	18	24	2	2	0	0	0	0	0	0	0	0	31.7	34.7
0945	61	0	0	2	24	30	4	1	0	0	0	0	0	0	0	0	31.9	35.3
1000	50	0	0	1	14	31	4	0	0	0	0	0	0	0	0	0	32.6	36.5
1015	53	0	0	1	22	23	7	0	0	0	0	0	0	0	0	0	31.8	36.1
1030	39	0	0	2	7	27	3	0	0	0	0	0	0	0	0	0	32.7	35.9
1045	62	0	0	1	24	33	4	0	0	0	0	0	0	0	0	0	32	35.7
1100	55	0	0	2	26	22	4	1	0	0	0	0	0	0	0	0	31.3	35.5
1115	60	0	0	1	26	27	6	0	0	0	0	0	0	0	0	0	31.5	36.4
1130	71	0	1	2	26	32	9	1	0	0	0	0	0	0	0	0	32	36.8
1145	62	0	3	10	18	23	7	1	0	0	0	0	0	0	0	0	30.4	36.9
1200	46	0	0	0	17	23	6	0	0	0	0	0	0	0	0	0	32.8	37
1215	42	0	0	2	16	20	4	0	0	0	0	0	0	0	0	0	32.4	36.4
1230	67	0	0	1	25	36	5	0	0	0	0	0	0	0	0	0	32.4	35.8
1245	64	0	0	2	32	26	4	0	0	0	0	0	0	0	0	0	31	34.8
1300	54	0	0	1	10	30	13	0	0	0	0	0	0	0	0	0	34.1	38.3
1315	73	0	0	6	35	24	8	0	0	0	0	0	0	0	0	0	30.8	36
1330	58	0	0	0	23	31	4	0	0	0	0	0	0	0	0	0	32	35
1345	50	0	0	1	21	23	4	1	0	0	0	0	0	0	0	0	32	35.9
1400	78	0	0	1	23	42	12	0	0	0	0	0	0	0	0	0	33.3	37.7
1415	64	0	0	0	20	37	6	1	0	0	0	0	0	0	0	0	32.9	36.5
1430	74	0	0	6	31	28	7	2	0	0	0	0	0	0	0	0	31.9	36.8
1445	60	0	0	4	23	24	9	0	0	0	0	0	0	0	0	0	31.5	37.3
1500	165	16	34	54	46	13	2	0	0	0	0	0	0	0	0	0	22	29.1
1515	83	0	1	10	35	31	5	1	0	0	0	0	0	0	0	0	30.5	35.5
1530	85	0	2	14	42	23	4	0	0	0	0	0	0	0	0	0	29.2	33
1545	80	0	0	2	41	32	5	0	0	0	0	0	0	0	0	0	31.1	35.9
1600	107	2	5	21	50	26	3	0	0	0	0	0	0	0	0	0	27.8	33.5
1615	83	0	0	5	30	38	10	0	0	0	0	0	0	0	0	0	31.7	36.7
1630	90	0	1	2	31	51	4	0	1	0	0	0	0	0	0	0	31.8	35.4
1645	81	0	0	3	37	36	4	0	1	0	0	0	0	0	0	0	31.4	34.3
1700	83	0	0	2	35	30	16	0	0	0	0	0	0	0	0	0	32.5	37.8
1715	94	0	0	4	45	42	3	0	0	0	0	0	0	0	0	0	30.7	34.3
1730	108	0	4	7	49	43	5	0	0	0	0	0	0	0	0	0	30.4	35.3
1745	85	0	0	3	30	49	3	0	0	0	0	0	0	0	0	0	31.9	35.3
1800	69	0	0	0	23	34	12	0	0	0	0	0	0	0	0	0	33.2	38.1
1815	57	0	0	1	9	39	8	0	0	0	0	0	0	0	0	0	33.8	37.1
1830	64	0	0	4	21	28	10	1	0	0	0	0	0	0	0	0	32.7	38
1845	46	0	0	0	10	28	7	1	0	0	0	0	0	0	0	0	34.2	38.6
1900	46	0	0	0	9	27	9	1	0	0	0	0	0	0	0	0	34.6	38.5
1915	43	0	0	0	17	22	4	0	0	0	0	0	0	0	0	0	32	35.8
1930	63	0	0	6	30	25	2	0	0	0	0	0	0	0	0	0	30.2	33.8
1945	37	0	0	0	7	21	6	3	0	0	0	0	0	0	0	0	34.9	40.8
2000	41	0	0	1	16	21	3	0	0	0	0	0	0	0	0	0	31.8	35.1
2015	40	0	0	0	9	28	3	0	0	0	0	0	0	0	0	0	32.8	35.2
2030	35	0	0	1	12	16	5	1	0	0	0	0	0	0	0	0	33.2	37.6
2045	32	1	1	0	7	18	3	1	1	0	0	0	0	0	0	0	32.8	38.1
2100	52	0	0	1	20	25	3	2	0	1	0	0	0	0	0	0	32.6	35.5
2115	39	0	0	3	23	11	1	1	0	0	0	0	0	0	0	0	30.8	33.7
2130	54	0	0	1	26	24	3	0	0	0	0	0	0	0	0	0	31.4	35.4
2145	22	0	0	0	2	15	5	0	0	0	0	0	0	0	0	0	34.7	39.8
2200	35	0	0	0	7	17	8	3	0	0	0	0	0	0	0	0	35.3	42
2215	21	0	0	0	8	12	1	0	0	0	0	0	0	0	0	0	32.5	36.5
2230	22	0	0	0	7	14	1	0	0	0	0	0	0	0	0	0	32.9	36.5
2245	12	0	0	0	2	5	3	2	0	0	0	0	0	0	0	0	36	44.4
2300	11	0	0	0	1	9	1	0	0	0	0	0	0	0	0	0	34.1	36.8
2315	10	0	0	0	3	6	1	0	0	0	0	0	0	0	0	0	33	-
2330	7	0	0	0	4	2	0	1	0</									

23 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	9	0	0	0	3	2	3	1	0	0	0	0	0	0	0	0	35.4 -	
0015	5	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	34.9 -	
0030	3	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	37.9 -	
0045	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.4 -	
0100	4	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	32.3 -	
0115	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	31.9 -	
0130	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38.4 -	
0145	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.1 -	
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1 -	
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0230	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.6 -	
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0300	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.8 -	
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0330	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38.1 -	
0345	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	40.4 -	
0400	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	40 -	
0415	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	32.3 -	
0430	3	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	41.8 -	
0445	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	33.4 -	
0500	8	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	39.6 -	
0515	14	0	0	0	3	10	0	1	0	0	0	0	0	0	0	0	34.2	37
0530	19	0	0	0	3	9	5	2	0	0	0	0	0	0	0	0	35.9	42.9
0545	19	0	0	0	0	12	4	2	1	0	0	0	0	0	0	0	37.5	45.4
0600	40	0	0	0	3	23	12	1	0	0	1	0	0	0	0	0	36.4	40.9
0615	45	0	0	0	7	32	5	1	0	0	0	0	0	0	0	0	34.4	37.3
0630	42	0	0	1	2	23	13	3	0	0	0	0	0	0	0	0	35.9	40.1
0645	59	0	0	0	5	37	15	1	0	1	0	0	0	0	0	0	35.8	40.9
0700	63	0	0	0	10	40	9	4	0	0	0	0	0	0	0	0	34.3	38.5
0715	63	0	0	0	16	35	12	0	0	0	0	0	0	0	0	0	33.8	37.5
0730	89	0	1	0	30	49	8	1	0	0	0	0	0	0	0	0	32.5	36.6
0745	84	0	0	6	31	37	10	0	0	0	0	0	0	0	0	0	31.8	36.9
0800	101	0	0	22	56	21	2	0	0	0	0	0	0	0	0	0	28.2	33
0815	150	11	21	26	61	28	3	0	0	0	0	0	0	0	0	0	25	31.8
0830	143	32	11	30	51	18	1	0	0	0	0	0	0	0	0	0	22.3	30.1
0845	67	0	0	4	34	19	7	3	0	0	0	0	0	0	0	0	31.7	37.2
0900	45	0	0	3	16	21	5	0	0	0	0	0	0	0	0	0	31.8	36.9
0915	58	0	1	0	13	36	7	1	0	0	0	0	0	0	0	0	33	36.5
0930	50	0	0	1	22	24	2	0	0	1	0	0	0	0	0	0	32.3	35
0945	50	0	0	2	10	30	7	1	0	0	0	0	0	0	0	0	33.3	37.7
1000	48	0	0	0	22	21	5	0	0	0	0	0	0	0	0	0	31.4	35.6
1015	50	0	0	1	20	23	6	0	0	0	0	0	0	0	0	0	32.4	36.8
1030	45	0	0	0	15	24	6	0	0	0	0	0	0	0	0	0	33.2	37
1045	71	0	1	1	31	35	3	0	0	0	0	0	0	0	0	0	30.8	34.7
1100	51	0	1	3	23	22	2	0	0	0	0	0	0	0	0	0	30.8	35.3
1115	55	0	0	3	20	24	8	0	0	0	0	0	0	0	0	0	32.6	37.4
1130	46	0	0	2	17	18	9	0	0	0	0	0	0	0	0	0	32.4	38.4
1145	60	0	0	0	19	32	7	2	0	0	0	0	0	0	0	0	33.3	37.6
1200	60	0	0	1	25	32	2	0	0	0	0	0	0	0	0	0	31.7	35.2
1215	65	0	0	2	28	27	8	0	0	0	0	0	0	0	0	0	32.2	36.6
1230	70	0	0	3	28	34	5	0	0	0	0	0	0	0	0	0	30.9	35
1245	72	0	0	0	26	40	6	0	0	0	0	0	0	0	0	0	32.6	36.1
1300	74	0	0	3	34	33	4	0	0	0	0	0	0	0	0	0	31.3	35
1315	62	0	0	2	25	30	5	0	0	0	0	0	0	0	0	0	31.9	35.5
1330	64	0	0	1	28	24	10	0	1	0	0	0	0	0	0	0	32.7	38
1345	78	0	0	2	37	35	4	0	0	0	0	0	0	0	0	0	31	34.9
1400	63	0	1	1	24	29	7	1	0	0	0	0	0	0	0	0	32	36.4
1415	74	0	0	1	25	36	9	3	0	0	0	0	0	0	0	0	32.7	37.5
1430	78	0	1	2	23	39	13	0	0	0	0	0	0	0	0	0	32.5	37.7
1445	76	0	0	3	20	47	6	0	0	0	0	0	0	0	0	0	32.2	35.8
1500	133	53	11	26	40	2	1	0	0	0	0	0	0	0	0	0	18.1	28.1
1515	98	16	1	10	32	38	1	0	0	0	0	0	0	0	0	0	26.9	35.2
1530	87	0	0	1	22	56	7	0	1	0	0	0	0	0	0	0	33.2	36.6
1545	74	0	0	4	28	38	2	2	0	0	0	0	0	0	0	0	31.6	35.2
1600	120	0	0	18	70	27	4	1	0	0	0	0	0	0	0	0	28.9	33.2
1615	88	0	0	6	36	38	7	1	0	0	0	0	0	0	0	0	31.7	35.3
1630	79	0	0	1	35	35	6	2	0	0	0	0	0	0	0	0	32	36
1645	99	0	0	3	46	42	8	0	0	0	0	0	0	0	0	0	31.5	36
1700	84	0	1	2	17	45	17	2	0	0	0	0	0	0	0	0	34.4	38.7
1715	90	0	0	1	29	48	10	1	0	1	0	0	0	0	0	0	32.8	36.9
1730	89	0	0	2	29	41	14	3	0	0	0	0	0	0	0	0	33.3	38.7
1745	74	0	1	5	17	28	22	1	0	0	0	0	0	0	0	0	33.7	39.9
1800	68	1	1	8	31	22	4	1	0	0	0	0	0	0	0	0	29.9	35.2
1815	67	0	0	1	28	24	13	0	1	0	0	0	0	0	0	0	32.4	38.4
1830	82	0	3	8	30	26	13	2	0	0	0	0	0	0	0	0	31.3	38.3
1845	52	0	0	1	16	32	2	1	0	0	0	0	0	0	0	0	32.8	36.2
1900	59	0	0	1	14	41	2	1	0	0	0	0	0	0	0	0	32.7	36.4
1915	39	0	0	0	9	21	8	1	0	0	0	0	0	0	0	0	34.6	38.4
1930	58	0	0	5	18	28	6	1	0	0	0	0	0	0	0	0	32.1	36.7
1945	40	0	1	0	6	27	6	0	0	0	0	0	0	0	0	0	33.6	37.9
2000	60	0	2	3	27	24	4	0	0	0	0	0	0	0	0	0	31.1	35.7
2015	56	0	0	0	21	27	6	2	0	0	0	0	0	0	0	0	33.2	37.6
2030	40	0	0	2	20	13	3	2	0	0	0	0	0	0	0	0	31.9	37.2
2045	32	0	0	0	7	18	6	1	0	0	0	0	0	0	0	0	34.2	39.5
2100	36	0	0	1	13	18	3	0	0	0	0	0	1	0	0	0	33.1	35.4
2115	42	0	0	0	17	21	4	0	0	0	0	0	0	0	0	0	32.4	34.7
2130	31	0	0	0	7	20	4	0	0	0	0	0	0	0	0	0	34.1	37.2
2145	32	0	0	0	11	17	3	1	0	0	0	0	0	0	0	0	32.8	34.7
2200	37	0	0	0	7	23	7	0	0	0	0	0	0	0	0	0	34.2	38.2
2215	27	0	1	0	5	12	6	2	1	0	0	0	0	0	0	0	35.5	41.6
2230	17	0	0	0	6	7	3	1	0	0	0	0	0	0	0	0	34.3	40.2
2245	20	0	0	0	10	6	1	2	1	0	0	0	0	0	0	0	34.1	44
2300	12	0	0	0	1	6	5	0	0	0	0	0	0	0	0	0	36.1	41.8
2315	8	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	34.8 -	
2330	4	0	0	0	1	3</												

24 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34.7 -	
0015	5	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	37 -	
0030	4	0	0	0	1	0	2	1	0	0	0	0	0	0	0	0	37.7 -	
0045	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.4 -	
0100	3	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	36.8 -	
0115	3	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	37.7 -	
0130	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33.8 -	
0145	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33.6 -	
0200	3	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	39.8 -	
0215	4	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	44.4 -	
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0300	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	32.1 -	
0315	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	41.1 -	
0330	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	34.1 -	
0345	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	44.1 -	
0400	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39 -	
0415	3	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	35.2 -	
0430	3	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	41.2 -	
0445	6	0	0	0	0	5	1	0	0	0	0	0	0	0	0	0	35.8 -	
0500	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	40.4 -	
0515	13	0	0	1	3	5	3	1	0	0	0	0	0	0	0	0	34.6	41
0530	22	0	0	0	4	10	8	0	0	0	0	0	0	0	0	0	35.7	39.9
0545	13	0	0	0	0	7	4	2	0	0	0	0	0	0	0	0	38.6	47.3
0600	39	0	0	0	7	24	5	1	1	1	0	0	0	0	0	0	35.6	40.6
0615	35	0	0	0	3	22	8	1	1	0	0	0	0	0	0	0	36	39.1
0630	53	0	0	0	2	37	12	2	0	0	0	0	0	0	0	0	35.9	39.8
0645	56	0	0	1	16	35	4	0	0	0	0	0	0	0	0	0	32.4	34.6
0700	49	0	1	1	16	26	3	1	1	0	0	0	0	0	0	0	32.3	36.5
0715	72	1	2	1	21	36	8	3	0	0	0	0	0	0	0	0	32.5	37.9
0730	89	0	0	0	26	46	16	1	0	0	0	0	0	0	0	0	33.7	38
0745	88	0	0	4	33	42	7	1	1	0	0	0	0	0	0	0	32.3	36.7
0800	109	1	1	12	61	30	4	0	0	0	0	0	0	0	0	0	29.2	33.4
0815	158	0	0	33	85	38	2	0	0	0	0	0	0	0	0	0	28.1	31.8
0830	136	0	3	19	88	24	2	0	0	0	0	0	0	0	0	0	27.9	32.3
0845	61	0	0	4	33	18	5	1	0	0	0	0	0	0	0	0	30.9	35.8
0900	65	0	1	2	23	32	6	1	0	0	0	0	0	0	0	0	31.9	34.6
0915	58	0	0	3	27	23	4	0	0	1	0	0	0	0	0	0	31.2	35.1
0930	53	0	1	0	27	17	8	0	0	0	0	0	0	0	0	0	31.7	37.2
0945	39	0	0	2	22	12	3	0	0	0	0	0	0	0	0	0	30.7	36.2
1000	48	0	0	5	19	16	6	2	0	0	0	0	0	0	0	0	32.1	37.9
1015	48	0	2	6	12	22	6	0	0	0	0	0	0	0	0	0	30.8	36.8
1030	50	0	0	2	26	21	1	0	0	0	0	0	0	0	0	0	30.8	35.8
1045	68	0	0	3	34	27	3	0	1	0	0	0	0	0	0	0	31.4	35.5
1100	65	0	0	4	31	27	1	2	0	0	0	0	0	0	0	0	31	34
1115	54	0	1	0	17	26	9	1	0	0	0	0	0	0	0	0	32.9	38.2
1130	58	0	1	3	33	20	0	1	0	0	0	0	0	0	0	0	29.7	33.1
1145	61	0	1	0	21	33	6	0	0	0	0	0	0	0	0	0	32.1	35.7
1200	63	0	0	1	29	29	4	0	0	0	0	0	0	0	0	0	31.4	34
1215	68	0	1	1	34	28	2	1	1	0	0	0	0	0	0	0	31.1	34.7
1230	55	0	0	3	21	28	3	0	0	0	0	0	0	0	0	0	31.5	35.6
1245	75	0	0	3	28	37	5	2	0	0	0	0	0	0	0	0	32.1	35.5
1300	82	0	0	4	36	37	5	0	0	0	0	0	0	0	0	0	31.1	35
1315	76	0	1	5	32	28	8	2	0	0	0	0	0	0	0	0	31.2	35.6
1330	57	0	0	2	27	25	3	0	0	0	0	0	0	0	0	0	31.4	35.1
1345	51	0	0	1	19	24	5	1	0	1	0	0	0	0	0	0	32.7	37.1
1400	63	0	0	6	19	32	5	1	0	0	0	0	0	0	0	0	32	36.1
1415	55	0	2	2	11	34	6	0	0	0	0	0	0	0	0	0	32.3	36.8
1430	66	0	1	3	36	24	2	0	0	0	0	0	0	0	0	0	30.7	34.2
1445	77	0	0	1	39	34	2	1	0	0	0	0	0	0	0	0	31.4	34.5
1500	168	0	5	73	79	8	3	0	0	0	0	0	0	0	0	0	25.4	29.1
1515	78	0	0	6	29	41	1	1	0	0	0	0	0	0	0	0	31.3	35
1530	88	0	0	7	40	33	8	0	0	0	0	0	0	0	0	0	31	35.7
1545	111	3	6	9	63	28	2	0	0	0	0	0	0	0	0	0	27.9	32.5
1600	118	0	0	9	63	41	5	0	0	0	0	0	0	0	0	0	30.4	34.7
1615	91	0	0	2	36	41	10	2	0	0	0	0	0	0	0	0	32	35.2
1630	90	0	0	3	29	43	13	1	1	0	0	0	0	0	0	0	32.9	37.6
1645	94	0	1	8	31	38	15	1	0	0	0	0	0	0	0	0	32	37.5
1700	93	0	0	5	38	39	9	1	1	0	0	0	0	0	0	0	32.2	36.7
1715	115	0	5	10	41	56	3	0	0	0	0	0	0	0	0	0	30.4	34.9
1730	98	0	0	4	41	49	4	0	0	0	0	0	0	0	0	0	31	34.8
1745	77	0	0	1	32	30	12	2	0	0	0	0	0	0	0	0	32.6	37.8
1800	70	0	0	1	14	36	15	4	0	0	0	0	0	0	0	0	34.9	39.4
1815	52	0	0	0	13	23	14	1	1	0	0	0	0	0	0	0	34.8	41.4
1830	97	0	0	19	38	33	7	0	0	0	0	0	0	0	0	0	29.8	34.1
1845	81	0	0	3	31	34	11	2	0	0	0	0	0	0	0	0	32.4	37.9
1900	65	0	0	0	11	46	8	0	0	0	0	0	0	0	0	0	33.5	36.9
1915	60	0	0	5	6	35	13	1	0	0	0	0	0	0	0	0	34.1	38.8
1930	61	0	0	3	17	36	5	0	0	0	0	0	0	0	0	0	31.8	34.9
1945	48	0	0	0	18	24	6	0	0	0	0	0	0	0	0	0	32.3	36.9
2000	44	0	0	0	12	28	4	0	0	0	0	0	0	0	0	0	32.6	36.4
2015	59	0	0	2	27	24	6	0	0	0	0	0	0	0	0	0	31.5	36.6
2030	50	0	1	4	25	16	2	2	0	0	0	0	0	0	0	0	30.3	34.9
2045	39	0	0	0	12	21	4	2	0	0	0	0	0	0	0	0	33.2	37.4
2100	59	1	0	2	21	30	5	0	0	0	0	0	0	0	0	0	31.7	36.4
2115	38	0	0	2	13	19	4	0	0	0	0	0	0	0	0	0	32	36.1
2130	58	0	0	0	20	29	8	1	0	0	0	0	0	0	0	0	33.2	37.4
2145	36	0	0	0	15	16	5	0	0	0	0	0	0	0	0	0	32.2	37.3
2200	43	0	0	2	17	22	1	1	0	0	0	0	0	0	0	0	31.9	35.9
2215	32	0	0	0	7	20	4	1	0	0	0	0	0	0	0	0	34.1	37.8
2230	22	0	0	0	5	7	10	0	0	0	0	0	0	0	0	0	34.6	39.3
2245	20	0	0	0	5	10	4	1	0	0	0	0	0	0	0	0	34.5	39
2300	13	0	0	0	2	7	3	1	0	0	0	0	0	0	0	0	35.5	40.8
2315	16	0	0	2	1	8	4	0	0	1	0	0	0	0	0	0	35.1	40.9
2330	8	0	0	0	3													



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: EASTBOUND

SPEED LIMIT: 30

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	16	20	32	53	12	18	12	15.6	23.3
0100-0200	11	9	19	28	5	9	8	8.4	12.7
0200-0300	8	7	18	22	4	2	7	5.6	9.7
0300-0400	11	7	10	11	11	6	8	8.6	9.1
0400-0500	10	12	13	14	18	10	13	12.6	12.9
0500-0600	52	41	17	18	50	60	50	50.6	41.1
0600-0700	170	131	45	28	190	186	183	172	133.3
0700-0800	296	251	69	60	298	299	298	288.4	224.4
0800-0900	455	441	178	116	467	461	464	457.6	368.9
0900-1000	228	234	214	138	215	203	215	219	206.7
1000-1100	208	233	279	221	204	214	214	214.6	224.7
1100-1200	230	226	384	280	248	212	238	230.8	259.7
1200-1300	269	302	311	346	219	267	261	263.6	282.1
1300-1400	235	293	302	295	235	278	266	261.4	272
1400-1500	276	297	311	228	276	291	261	280.2	277.1
1500-1600	388	472	255	268	413	392	445	422	376.1
1600-1700	400	314	231	232	361	386	393	370.8	331
1700-1800	387	329	262	171	370	337	383	361.2	319.9
1800-1900	269	264	191	179	236	269	300	267.6	244
1900-2000	252	202	152	136	189	196	234	214.6	194.4
2000-2100	210	182	134	126	148	188	192	184	168.6
2100-2200	144	185	125	92	167	141	191	165.6	149.3
2200-2300	87	116	107	65	90	101	117	102.2	97.6
2300-2400	46	78	72	34	31	27	46	45.6	47.7
Totals									
0700-1900	3641	3656	2987	2534	3542	3609	3738	3637.2	3386.7
0600-2200	4417	4356	3443	2916	4236	4320	4538	4373.4	4032.3
0600-0000	4550	4550	3622	3015	4357	4448	4701	4521.2	4177.6
0000-0000	4658	4646	3731	3161	4457	4553	4799	4622.6	4286.4
AM Peak	800 455	800 441	1100 384	1100 280	800 467	800 461	800 464		
PM Peak	1600 400	1500 472	1400 311	1200 346	1500 413	1500 392	1500 445		



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: WESTBOUND

SPEED LIMIT: 30

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0045	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.9	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	31.5	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33	-
0230	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	35.6	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	35.9	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48.5	-
0330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	37.7	-
0400	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0415	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
0430	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	31.7	-
0445	14	12	0	0	1	0	0	0	0	0	0	0	0	0	1	32.8	40.4
0500	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	39.3
0515	18	14	0	3	1	0	0	0	0	0	0	0	0	0	0	31.9	35.8
0530	23	18	0	2	2	0	0	0	0	0	0	0	0	1	0	32.4	37.3
0545	36	31	0	2	1	0	0	0	0	0	0	0	0	1	1	33	38.6
0600	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	38.5
0615	37	32	1	3	0	0	0	0	0	0	0	0	0	1	0	34.5	39.1
0630	66	56	0	7	1	0	0	0	0	0	0	0	0	2	0	35.4	40.1
0645	74	67	0	4	2	0	0	1	0	0	0	0	0	0	0	33.9	37.9
0700	73	70	1	1	0	0	0	0	0	0	0	0	0	1	0	31.9	35.1
0715	97	88	1	6	2	0	0	0	0	0	0	0	0	0	0	32.7	37.2
0730	113	107	0	5	0	0	0	0	0	0	0	0	0	1	0	31.2	35.8
0745	177	170	0	5	0	0	0	0	0	0	0	0	0	2	0	30	33.8
0800	181	167	1	10	1	1	0	0	0	0	0	0	0	1	0	28.7	32.8
0815	192	181	0	7	2	0	0	0	0	0	0	0	0	2	0	25.3	29.4
0830	157	149	1	6	0	0	1	0	0	0	0	0	0	0	0	26.4	32
0845	97	88	1	6	0	0	0	0	0	0	0	0	0	2	0	32	35.7
0900	86	81	0	4	0	0	0	0	0	1	0	0	0	0	0	30.3	33.4
0915	67	58	0	6	1	0	0	0	0	0	0	0	0	2	0	31.1	35
0930	68	59	0	8	0	0	0	0	0	0	0	0	0	1	0	29.6	33.4
0945	67	55	0	10	0	0	0	0	0	0	0	0	0	1	1	29.9	33.2
1000	46	39	1	5	0	0	0	0	0	1	0	0	0	0	0	30.2	34.7
1015	51	45	0	5	0	0	0	0	0	0	0	0	0	1	0	30.1	34.9
1030	64	58	1	5	0	0	0	0	0	0	0	0	0	0	0	29.6	32.7
1045	61	54	0	6	0	0	0	1	0	0	0	0	0	0	0	30.6	34.2
1100	41	36	0	4	0	0	0	0	0	1	0	0	0	0	0	30.7	33.3
1115	54	40	0	12	0	1	0	0	0	0	0	0	0	1	0	29.8	33.2
1130	51	43	0	7	0	0	0	0	0	0	0	0	0	1	0	30.3	34.3
1145	53	45	0	8	0	0	0	0	0	0	0	0	0	0	0	31.2	35.3
1200	55	45	0	9	0	0	0	0	0	1	0	0	0	0	0	30.9	35.4
1215	51	44	1	6	0	0	0	0	0	0	0	0	0	0	0	30.4	33.6
1230	49	43	1	5	0	0	0	0	0	0	0	0	0	0	0	30.8	35.7
1245	66	57	0	9	0	0	0	0	0	0	0	0	0	0	0	30.1	33.9
1300	60	52	0	6	1	0	0	0	0	0	0	0	0	0	1	30.5	34.1
1315	50	44	0	4	0	0	0	1	0	0	0	0	0	1	0	29.5	33.9
1330	73	64	0	7	0	0	0	0	0	0	0	0	0	2	0	29.6	33.6
1345	52	44	0	5	0	0	0	0	0	1	0	0	0	2	0	32.6	36.9
1400	54	49	0	4	0	0	0	0	1	0	0	0	0	0	0	29.9	33.7
1415	71	62	0	6	0	0	0	0	1	1	0	0	0	1	0	30	34.5
1430	83	72	0	11	0	0	0	0	0	0	0	0	0	0	0	29.3	33.4
1445	107	94	0	11	0	0	0	1	0	0	0	0	0	1	0	29.4	33
1500	70	62	2	5	0	0	0	0	0	0	0	0	0	1	0	26.2	30.9
1515	76	66	0	10	0	0	0	0	0	0	0	0	0	0	0	30.2	34.7
1530	78	67	0	6	0	0	0	0	0	1	0	0	0	4	0	31.3	35.4
1545	70	64	0	3	0	0	0	0	0	0	0	0	0	3	0	29.7	33.9
1600	75	66	0	9	0	0	0	0	0	0	0	0	0	0	0	27.7	32.4
1615	57	45	1	10	0	0	0	0	0	0	0	0	0	1	0	30.7	35.3
1630	64	60	0	4	0	0	0	0	0	0	0	0	0	0	0	30.4	34
1645	78	69	0	5	0	1	0	0	0	0	0	0	0	2	1	30.7	35.1
1700	104	97	0	4	0	0	0	0	0	0	0	0	0	3	0	30.4	33.7
1715	83	78	0	3	0	0	0	0	0	0	0	0	0	2	0	31.4	34.4
1730	73	68	0	3	0	0	0	1	0	0	0	0	0	1	0	31.5	35.4
1745	52	49	1	2	0	0	0	0	0	0	0	0	0	0	0	30.5	33.1
1800	66	62	0	2	0	1	0	0	0	0	0	0	0	1	0	31.1	34.6
1815	56	52	0	4	0	0	0	0	0	0	0	0	0	0	0	31.4	35.7
1830	43	39	0	3	1	0	0	0	0	0	0	0	0	0	0	32.5	36.9
1845	52	46	1	5	0	0	0	0	0	0	0	0	0	0	0	31.4	35.6
1900	35	29	0	5	0	0	0	0	0	0	0	0	0	1	0	31.1	36.6
1915	59	55	0	2	1	0	0	0	0	0	0	0	0	1	0	31.6	36.6
1930	36	34	0	1	1	0	0	0	0	0	0	0	0	0	0	33.1	36.8
1945	49	45	0	3	1	0	0	0	0	0	0	0	0	0	0	31.2	34.8
2000	34	30	0	3	1	0	0	0	0	0	0	0	0	0	0	31.7	35.1
2015	49	48	0	1	0	0	0	0	0	0	0	0	0	0	0	30.9	33.4
2030	23	22	0	0	0	0	0	0	0	0	0	0	0	1	0	31.9	37.1
2045	29	23	0	4	2	0	0	0	0	0	0	0	0	0	0	30.8	34.8
2100	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	36.2
2115	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0	32.3	36.9
2130	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	31	-
2145	29	2															

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	26.4	-
0015	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	29	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	-
0045	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	34	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	38.4	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	36.9	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.8	-
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	37.5	-
0315	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	37.2	-
0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.5	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.7	-
0415	5	4	0	0	1	0	0	0	0	0	0	0	0	0	0	33.6	-
0430	7	5	0	0	2	0	0	0	0	0	0	0	0	0	0	31.1	-
0445	14	12	0	0	1	0	0	0	0	0	0	0	0	1	0	36.6	44.3
0500	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	32.6	37.7
0515	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	37.4	42.2
0530	20	13	0	7	0	0	0	0	0	0	0	0	0	0	0	31.7	36.8
0545	25	21	0	3	0	0	0	0	0	0	0	0	0	1	0	33.7	38.3
0600	20	16	0	3	0	0	0	0	0	0	0	0	0	1	0	33.1	39.7
0615	39	36	0	2	0	0	0	0	0	0	0	0	0	1	0	34.3	40.2
0630	35	31	0	2	0	0	0	0	0	0	0	0	0	2	0	35	39.2
0645	74	68	0	4	0	0	0	0	0	0	0	0	0	1	1	32.8	37.9
0700	44	40	0	4	0	0	0	0	0	0	0	0	0	0	0	32.3	37.1
0715	72	63	1	5	0	1	0	0	0	1	0	0	0	0	1	30.8	35.7
0730	93	85	0	5	1	0	0	0	0	0	0	0	0	2	0	31.6	35.4
0745	149	141	1	6	0	0	0	0	0	0	0	0	0	1	0	30	33.6
0800	156	147	2	7	0	0	0	0	0	0	0	0	0	0	0	28.6	32.4
0815	215	196	3	12	3	0	0	0	0	0	0	0	0	1	0	24.4	28.7
0830	145	134	0	8	2	0	0	0	0	0	0	0	0	1	0	27	30.8
0845	138	126	0	9	0	0	1	1	0	0	0	0	0	1	0	30.5	33.7
0900	83	71	1	11	0	0	0	0	0	0	0	0	0	0	0	30.6	33.6
0915	60	53	1	5	0	0	0	0	0	0	0	0	0	1	0	30.6	34.1
0930	61	53	0	7	0	0	0	1	0	0	0	0	0	0	0	29.8	34.1
0945	47	43	0	4	0	0	0	0	0	0	0	0	0	0	0	28	30.7
1000	82	69	0	12	0	0	0	1	0	0	0	0	0	0	0	31.2	34.8
1015	50	43	1	5	0	0	0	1	0	0	0	0	0	0	0	30.6	34
1030	58	52	0	5	0	1	0	0	0	0	0	0	0	0	0	30.8	35.3
1045	64	54	0	7	1	1	0	0	0	0	0	0	0	1	0	29.8	33.6
1100	60	50	0	9	0	0	0	1	0	0	0	0	0	0	0	30.7	33.8
1115	65	56	1	8	0	0	0	0	0	0	0	0	0	0	0	29.3	33.8
1130	65	59	0	6	0	0	0	0	0	0	0	0	0	0	0	30.5	34.4
1145	65	58	0	7	0	0	0	0	0	0	0	0	0	0	0	30.2	34.1
1200	47	41	1	5	0	0	0	0	0	0	0	0	0	0	0	31	34.4
1215	70	60	1	7	1	0	0	0	0	0	0	0	0	1	0	30.8	35
1230	70	64	0	2	0	1	0	1	0	1	0	0	0	1	0	29.8	33.4
1245	55	50	0	5	0	0	0	0	0	0	0	0	0	0	0	31.7	36.1
1300	57	51	0	6	0	0	0	0	0	0	0	0	0	0	0	30.4	33.3
1315	68	62	2	3	0	0	0	0	0	0	0	0	0	1	0	31.1	35.2
1330	67	59	0	6	0	0	0	1	0	1	0	0	0	0	0	29.9	34.3
1345	66	58	0	6	1	0	0	0	0	0	0	0	0	1	0	29.9	33.3
1400	81	77	0	3	0	1	0	0	0	0	0	0	0	0	0	30.1	33.9
1415	72	57	0	11	0	0	1	3	0	0	0	0	0	0	0	30.5	33.7
1430	92	79	1	11	0	0	0	0	0	0	0	0	0	1	0	29.5	32.4
1445	126	107	1	17	0	0	0	0	0	0	0	0	0	1	0	29.6	33.7
1500	81	72	0	8	0	0	0	0	0	0	0	0	0	1	0	27.1	31.5
1515	76	73	0	3	0	0	0	0	0	0	0	0	0	0	0	29.8	34
1530	89	78	0	8	0	0	0	1	0	0	0	0	0	2	0	30.5	34.3
1545	81	74	1	5	0	0	0	0	0	0	0	0	0	1	0	30.8	33.6
1600	66	62	0	4	0	0	0	0	0	0	0	0	0	0	0	30.8	35.8
1615	61	53	0	8	0	0	0	0	0	0	0	0	0	0	0	31.3	35.7
1630	53	47	0	6	0	0	0	0	0	0	0	0	0	0	0	31	35
1645	64	59	0	4	0	0	0	0	0	0	0	0	0	1	0	32.2	35.5
1700	63	62	0	1	0	0	0	0	0	0	0	0	0	0	0	31.9	36.7
1715	79	74	1	2	0	1	0	0	0	0	0	0	0	1	0	31.3	35.5
1730	50	45	1	4	0	0	0	0	0	0	0	0	0	0	0	31.2	35.8
1745	58	57	0	1	0	0	0	0	0	0	0	0	0	0	0	31.4	36.1
1800	57	54	0	2	0	0	0	0	0	0	0	0	0	1	0	32.2	34.9
1815	59	56	0	2	0	0	0	0	0	0	0	0	0	0	1	31.1	35.1
1830	63	56	1	5	0	0	0	0	0	0	0	0	0	0	1	29.4	35.5
1845	48	45	0	3	0	0	0	0	0	0	0	0	0	0	0	32.5	36.7
1900	45	40	1	3	0	0	0	0	0	0	0	0	0	1	0	30.8	34.7
1915	37	33	1	2	0	0	0	1	0	0	0	0	0	0	0	31.8	35.6
1930	36	34	0	1	0	0	0	0	0	1	0	0	0	0	0	32.5	38
1945	47	46	0	0	0	0	0	0	0	0	0	0	0	1	0	33.7	37.7
2000	39	36	0	2	0	0	0	0	0	0	0	0	0	1	0	31.2	35.9
2015	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	32.6	37.1
2030	28	27	0	1	0	0	0	0	0	0	0	0	0	0	0	32.2	37.1
2045	23	22	0	0	0	0	0	0	0	0	0	0	0	1	0	30.5	34.6
2100	35	32	0	3	0	0	0	0	0	0	0	0	0	0	0	29.8	31.9
2115	26	26	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	33.9
2130	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	37.5
2145	20	18	0	2	0	0	0	0	0	0	0	0	0	0	0	31.7	37.4
2200	15	11	0	3	0	0	0	0	0	0	0	0	0	1	0	33.4	37.8
2215	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	32.5	36.5
2230	30	27	0	2	0	1	0	0	0	0	0	0	0	0	0	30.3	33.2
2245	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	33	38.6
2300	20	18	0	2	0	0	0	0	0	0	0	0	0	0	0	30.5	39.5
2315	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	31.2	-
2330	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	37.8
2345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.4	-
07-19	3691	3325	21	290	9	6	2	11	0	3	0	0	0	21	3	29.9	34.1
06-22	4239	3834	23	315	9	6	2	12	0	4	0	0	0	30	4	30.2	34.4
06-00	4368	3954	23	322	9	7	2	12	0	4	0	0	0	31	4	30.3	34.4
00-00	4500	4065	23	336	13	7	2	12	0	4	0	0	0				

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	11	10	0	0	0	0	0	0	0	0	0	0	0	1	0	31.3	34.8
0015	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.8	-
0030	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	32.6	-
0045	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
0100	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	-
0115	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	35.6	-
0130	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	35.2	-
0145	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	37.3	-
0200	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	32.4	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	34.3	-
0245	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	33.8	-
0300	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	34	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	-
0330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	-
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	31	-
0415	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	31.4	-
0430	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
0445	9	8	1	0	0	0	0	0	0	0	0	0	0	0	0	33	-
0500	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	33.2	-
0515	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	37.6	-
0530	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
0545	9	6	0	1	1	0	0	0	0	0	0	0	0	1	0	36.2	-
0600	12	10	0	1	1	0	0	0	0	0	0	0	0	0	0	31.6	38.1
0615	14	12	0	1	1	0	0	0	0	0	0	0	0	0	0	35.9	42.5
0630	15	12	0	2	0	0	0	0	0	0	0	0	0	1	0	33.4	38.1
0645	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	32.9	36.8
0700	18	17	0	0	0	0	1	0	0	0	0	0	0	0	0	34.3	38.6
0715	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	35	39.3
0730	26	23	1	1	1	0	0	0	0	0	0	0	0	0	0	32.1	36.6
0745	40	35	0	4	0	0	0	0	0	0	0	0	0	0	1	33.3	38.4
0800	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	34.1	39
0815	68	60	0	7	0	0	0	0	0	0	0	0	0	1	0	32.3	36.2
0830	82	70	0	11	0	0	0	0	0	0	0	0	0	1	0	31.4	35.3
0845	85	77	0	8	0	0	0	0	0	0	0	0	0	0	0	31	36.4
0900	67	65	0	2	0	0	0	0	0	0	0	0	0	0	0	31.8	34.9
0915	81	73	0	6	1	0	0	0	0	0	0	0	0	1	0	30.2	35.2
0930	78	70	0	5	0	0	0	0	0	0	0	0	0	3	0	30.1	33.6
0945	96	90	0	4	0	0	1	0	0	0	0	0	0	1	0	30	33.1
1000	68	65	1	1	0	0	0	0	0	0	0	0	0	1	0	31.3	35.3
1015	77	67	0	8	0	1	0	0	0	0	0	0	0	0	1	29.8	34.3
1030	74	68	0	3	0	0	0	0	0	0	0	0	0	3	0	30.3	35.7
1045	66	62	0	3	0	0	0	0	0	0	0	0	0	0	1	29.6	33.6
1100	91	81	1	9	0	0	0	0	0	0	0	0	0	0	0	31.1	35.3
1115	82	78	0	3	0	0	0	0	0	0	0	0	0	1	0	31.3	35.6
1130	78	72	2	4	0	0	0	0	0	0	0	0	0	0	0	31.5	35.6
1145	62	55	2	2	0	0	0	1	0	0	0	0	0	2	0	32	35.6
1200	83	80	0	1	0	0	0	0	0	0	0	0	0	2	0	31.8	35.9
1215	69	69	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	35.3
1230	52	49	0	2	0	0	0	0	0	0	0	0	0	1	0	31.5	35
1245	57	55	0	2	0	0	0	0	0	0	0	0	0	0	0	31.7	35.1
1300	62	57	1	2	0	0	0	0	0	0	0	0	0	1	1	31	35
1315	67	63	1	3	0	0	0	0	0	0	0	0	0	0	0	31.3	34.5
1330	74	67	0	5	0	0	0	0	0	0	0	0	0	2	0	32	35.4
1345	52	51	0	0	0	0	0	0	0	0	0	0	0	1	0	32.7	37
1400	52	48	0	2	0	0	1	0	0	0	0	0	0	1	0	31.6	35.3
1415	79	71	0	3	0	1	1	0	0	0	0	0	0	3	0	31.5	36.4
1430	55	53	0	2	0	0	0	0	0	0	0	0	0	0	0	31.8	35
1445	48	47	0	1	0	0	0	0	0	0	0	0	0	0	0	31.9	36.6
1500	44	39	0	3	0	0	0	0	0	0	0	0	0	2	0	31.6	35.4
1515	70	65	0	3	0	0	0	0	0	0	0	0	0	1	1	31	34.2
1530	50	46	1	1	0	0	0	0	0	0	0	0	0	1	1	29.9	32.6
1545	60	56	0	2	0	0	0	0	0	0	0	0	0	2	0	31.4	34.7
1600	44	44	0	0	0	0	0	0	0	0	0	0	0	0	0	30.3	33.6
1615	51	51	0	0	0	0	0	0	0	0	0	0	0	0	0	31.2	33.9
1630	40	37	0	2	0	0	0	0	0	0	0	0	0	1	0	31.1	35.6
1645	39	38	0	1	0	0	0	0	0	0	0	0	0	0	0	32.1	36
1700	47	38	1	4	0	0	0	0	0	0	0	0	0	4	0	31.9	36.3
1715	45	41	0	4	0	0	0	0	0	0	0	0	0	0	0	31.8	35
1730	43	39	0	2	0	0	0	0	0	0	0	0	0	2	0	29.8	33.6
1745	39	35	0	3	0	0	0	0	0	0	0	0	0	1	0	32.9	37.9
1800	40	38	0	2	0	0	0	0	0	0	0	0	0	0	0	32.9	37
1815	45	43	0	2	0	0	0	0	0	0	0	0	0	0	0	33.6	37.5
1830	24	22	0	1	0	0	0	0	0	0	0	0	0	0	1	34	41.4
1845	35	31	1	3	0	0	0	0	0	0	0	0	0	0	0	33.2	37.7
1900	33	31	0	2	0	0	0	0	0	0	0	0	0	0	0	32.7	37.5
1915	25	21	1	2	0	0	0	0	0	0	0	0	0	1	0	33.6	38.3
1930	33	30	1	2	0	0	0	0	0	0	0	0	0	0	0	31.8	36
1945	25	20	0	2	0	0	0	0	0	0	0	0	0	3	0	30.6	34.5
2000	26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	30.4	35
2015	27	26	0	0	0	0	0	0	0	0	0	0	0	1	0	31.6	35.2
2030	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	31.1	35.6
2045	25	24	1	0	0	0	0	0	0	0	0	0	0	0	0	31.3	35.4
2100	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	29.2	32
2115	25	24	0	1	0	0	0	0	0	0	0	0	0	0	0	31.9	35.6
2130	27	26	0	1	0	0	0	0	0	0	0	0	0	0	0	31.5	35.7
2145	22	21	1	0	0	0	0	0	0	0	0	0	0	0	0	31.3	34.9
2200	20	18	0	1	1	0	0	0	0	0	0	0	0	0	0	32.2	40
2215	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	40.5
2230	13	11	0	1	0	0	0	0	0	0	0	0	0	1	0	31.9	40.9
2245	18	17	0	0	0	0	0	0	0	0	0	0	0	1	0	32	34.5
2300	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	32.7	38.8
2315	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	30.8	36.9
2330	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	39.5
2345	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	37.5
07-19	2754	2548	12	139	2	2	4	1	0	0	0	0	0	39	7	31.4	35.6
06-22	3129	2893	16	157	4	2	4	1	0	0	0	0	0	45	7	31.5	35.6
06-00	3256	3014	16	160	5	2	4	1	0	0	0	0	0	47	7	31.5	35.7
00-00	3364	3111	17	165	7	2	4	1	0	0	0	0	0	50	7	31.6	35.7

21 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	29.9	-
0015	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	38.1	-
0045	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	-
0100	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0115	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	31.6	-
0130	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0145	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
0200	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.8	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48	-
0230	3	2	0	0	0	0	0	0	0	0	0	0	0	1	0	25.8	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39.7	-
0300	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	33.7	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.6	-
0330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	29.5	-
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	34	-
0415	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.1	-
0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0445	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	-
0500	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.7	-
0515	7	6	0	0	0	0	0	0	0	1	0	0	0	0	0	33	-
0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0545	7	5	0	1	1	0	0	0	0	0	0	0	0	0	0	34.3	-
0600	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	26.2	-
0615	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	36.3	-
0630	18	16	0	0	1	0	0	0	0	0	0	0	0	1	0	32.3	38.4
0645	17	16	0	0	1	0	0	0	0	0	0	0	0	0	0	32.4	38.5
0700	23	21	0	2	0	0	0	0	0	0	0	0	0	0	0	36.6	39.2
0715	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	33.8	40.6
0730	14	13	0	1	0	0	0	0	0	0	0	0	0	0	0	36.2	39.3
0745	26	20	0	5	0	0	0	0	0	0	0	0	0	0	1	31.6	38.4
0800	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	33.7	37.8
0815	31	29	0	1	0	0	0	0	0	0	0	0	0	0	1	30.1	34.5
0830	34	32	0	1	0	0	0	0	0	0	0	0	0	1	0	31.9	38.1
0845	39	39	0	0	0	0	0	0	0	0	0	0	0	0	0	32	35.9
0900	42	41	0	0	0	0	0	0	0	0	0	0	0	1	0	33	37.9
0915	40	38	0	2	0	0	0	0	0	0	0	0	0	0	0	34.2	38.5
0930	54	51	1	1	0	0	0	0	0	0	0	0	0	1	0	33.4	38.9
0945	97	91	0	3	0	1	0	0	0	0	0	0	0	2	0	30.2	33.9
1000	96	91	0	5	0	0	0	0	0	0	0	0	0	0	0	30.3	34.5
1015	68	67	0	1	0	0	0	0	0	0	0	0	0	0	0	30.8	36.1
1030	79	75	1	3	0	0	0	0	0	0	0	0	0	0	0	29.3	33.8
1045	72	67	0	4	0	0	0	0	0	0	0	0	0	1	0	31.6	35.9
1100	53	51	0	2	0	0	0	0	0	0	0	0	0	0	0	32.1	36.2
1115	67	62	0	1	0	0	0	0	0	0	0	0	0	2	2	29.6	33.5
1130	43	38	1	3	0	0	0	0	0	0	0	0	0	0	1	32.8	38.7
1145	50	45	0	4	0	0	0	0	0	0	0	0	0	0	1	30.6	35.1
1200	68	65	0	2	0	0	0	0	0	0	0	0	0	1	0	32	35.3
1215	66	63	0	3	0	0	0	0	0	0	0	0	0	0	0	30.6	33.3
1230	54	50	0	3	0	0	0	0	0	0	0	0	0	1	0	31.4	35.7
1245	49	46	1	2	0	0	0	0	0	0	0	0	0	0	0	32.2	34.8
1300	54	53	0	1	0	0	0	0	0	0	0	0	0	0	0	32.8	36.7
1315	65	63	0	1	0	0	0	0	0	0	0	0	0	1	0	30.4	34.8
1330	83	79	1	3	0	0	0	0	0	0	0	0	0	0	0	32.1	35.9
1345	52	49	0	3	0	0	0	0	0	0	0	0	0	0	0	31.5	37.6
1400	45	42	1	2	0	0	0	0	0	0	0	0	0	0	0	32.2	36.6
1415	49	43	0	4	0	0	0	0	0	0	0	0	0	2	0	30.7	35.2
1430	55	49	1	0	0	0	0	0	0	0	0	0	0	3	2	31.5	36.2
1445	56	54	0	1	0	1	0	0	0	0	0	0	0	0	0	31.8	35.3
1500	48	47	1	0	0	0	0	0	0	0	0	0	0	0	0	31.5	34.9
1515	43	41	1	1	0	0	0	0	0	0	0	0	0	0	0	31	34.6
1530	51	45	0	3	0	0	0	0	0	0	0	0	0	3	0	32.6	36.8
1545	52	43	1	4	0	0	0	0	1	0	0	0	0	3	0	32.2	36.9
1600	26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	32.7	37.6
1615	54	53	0	1	0	0	0	0	0	0	0	0	0	0	0	32	35.4
1630	41	37	1	0	0	0	0	1	0	0	0	0	0	2	0	32.9	37.5
1645	37	34	0	2	0	0	0	0	0	0	0	0	0	1	0	32.4	36.9
1700	24	20	0	2	0	0	0	0	0	0	0	0	0	2	0	32.3	36.4
1715	41	37	1	1	0	0	0	0	0	0	0	0	0	2	0	31.7	37.7
1730	34	26	1	5	0	0	0	0	0	0	0	0	0	2	0	31.8	36.6
1745	49	44	1	3	0	0	0	0	0	0	0	0	0	0	1	30.6	36.1
1800	47	44	0	3	0	0	0	0	0	0	0	0	0	0	0	33	38.1
1815	20	19	0	0	0	0	0	0	0	0	0	0	0	1	0	34.2	37.6
1830	23	21	1	0	0	0	0	0	0	0	0	0	0	1	0	32.9	37.5
1845	27	24	0	1	0	0	0	0	0	0	0	0	0	2	0	34.2	39.8
1900	22	20	0	1	0	0	0	0	0	0	0	0	0	1	0	31.9	34.8
1915	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	31.8	34.7
1930	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	33	36.2
1945	26	24	0	2	0	0	0	0	0	0	0	0	0	0	0	31.3	37.1
2000	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	33	40.2
2015	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	31.1	35.2
2030	20	17	0	2	0	0	0	0	0	0	0	0	0	1	0	29.1	31.5
2045	33	32	0	1	0	0	0	0	0	0	0	0	0	0	0	29.8	33.4
2100	33	32	0	1	0	0	0	0	0	0	0	0	0	0	0	31	34.9
2115	14	13	0	1	0	0	0	0	0	0	0	0	0	0	0	31.7	37.4
2130	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	32.8	42
2145	14	11	0	1	0	0	0	0	0	0	0	0	0	2	0	28.1	31.7
2200	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	29.6	-
2215	13	11	0	0	0	0	0	0	0	0	0	0	0	2	0	29.9	34.3
2230	3	2	0	0	0	0	0	0	0	0	0	0	0	1	0	43.8	-
2245	12	11	0	0	1	0	0	0	0	0	0	0	0	0	0	33	35.3
2300	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
2315	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	33.6	-
2330	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	32.3	-
2345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.4	-
07-19	2270	2114	15	93	0	2	0	1	1	0	0	0	0	35	9	31.7	36
06-22	2601	2427	15	104	2	2	0	1	1	0	0	0	0	40	9	31.7	36
06-00	2658	2479	15	105	3	2	0	1	1	0	0	0	0	43	9	31.7	36
00-00	2741	2555	15	109	4	2	0	1	1	1	0	0	0	44	9	31.7	36

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	31.7	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33	-
0045	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	30.8	-
0100	3	1	0	1	1	0	0	0	0	0	0	0	0	0	0	36.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	35	-
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
0315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	25.4	-
0330	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.1	-
0345	7	6	0	0	0	0	0	0	0	0	0	0	0	1	0	34.3	-
0400	4	3	0	0	1	0	0	0	0	0	0	0	0	0	0	37.6	-
0415	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-
0430	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	40.1
0445	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	36.9
0500	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	33.5	37.1
0515	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	35.8	38.4
0530	33	29	0	2	0	0	0	0	0	0	0	0	0	2	0	34.1	37.6
0545	33	29	0	2	0	0	0	0	0	0	0	0	0	2	0	32.2	38.3
0600	27	26	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1	37.7
0615	37	32	0	2	3	0	0	0	0	0	0	0	0	0	0	33.5	38.3
0630	59	52	0	4	0	1	0	0	0	0	0	0	0	2	0	33.3	37.4
0645	65	59	0	4	1	0	0	0	0	0	0	0	0	1	0	33.8	37.1
0700	75	69	0	6	0	0	0	0	0	0	0	0	0	0	0	32.4	36.3
0715	85	79	1	5	0	0	0	0	0	0	0	0	0	0	0	32	34.9
0730	104	94	0	8	0	1	0	0	0	0	0	0	0	1	0	31.7	35.2
0745	161	148	0	8	2	0	0	0	0	0	0	0	0	3	0	30.5	33.7
0800	171	160	0	8	3	0	0	0	0	0	0	0	0	0	0	26	30.4
0815	173	160	0	7	3	2	0	0	0	0	0	0	0	1	0	25.7	29.2
0830	179	165	1	10	1	1	1	0	0	0	0	0	0	0	0	26.8	31.2
0845	110	102	0	7	0	0	0	0	0	0	0	0	0	1	0	31	34.1
0900	76	69	0	5	0	1	0	0	0	0	0	0	0	1	0	28.8	32.4
0915	49	44	0	4	1	0	0	0	0	0	0	0	0	0	0	29.7	33.4
0930	53	45	0	7	1	0	0	0	0	0	0	0	0	0	0	30.5	34.4
0945	55	52	0	3	0	0	0	0	0	0	0	0	0	0	0	30.4	34
1000	46	42	0	4	0	0	0	0	0	0	0	0	0	0	0	31.8	35.6
1015	42	35	0	6	1	0	0	0	0	0	0	0	0	0	0	29.9	33.5
1030	58	46	0	10	0	0	0	0	2	0	0	0	0	0	0	30.9	34.5
1045	58	48	0	10	0	0	0	0	0	0	0	0	0	0	0	31	34.5
1100	53	47	0	4	0	0	0	0	0	1	0	0	0	1	0	30.3	34.3
1115	60	57	0	3	0	0	0	0	0	0	0	0	0	0	0	30.6	33.9
1130	49	40	0	8	0	0	0	0	0	0	0	0	0	1	0	29.8	35.9
1145	51	45	0	4	1	0	0	0	0	1	0	0	0	0	0	30.6	35.3
1200	59	48	0	10	0	0	0	0	0	0	0	0	0	1	0	29.1	32.5
1215	48	42	0	6	0	0	0	0	0	0	0	0	0	0	0	30.1	32.5
1230	54	47	1	6	0	0	0	0	0	0	0	0	0	0	0	30.8	35
1245	50	45	1	4	0	0	0	0	0	0	0	0	0	0	0	29.8	35.9
1300	54	46	0	7	0	0	0	0	0	1	0	0	0	0	0	30.4	33.3
1315	48	43	1	4	0	0	0	0	0	0	0	0	0	0	0	30.2	35.1
1330	58	54	0	3	1	0	0	0	0	0	0	0	0	0	0	30.1	34.2
1345	48	40	0	7	1	0	0	0	0	0	0	0	0	0	0	30	33.9
1400	53	46	0	6	0	0	0	0	1	0	0	0	0	0	0	30.3	33.4
1415	59	50	0	9	0	0	0	0	0	0	0	0	0	0	0	29.8	33.7
1430	79	69	0	10	0	0	0	0	0	0	0	0	0	0	0	28.7	33.1
1445	120	108	2	9	0	0	0	1	0	0	0	0	0	0	0	29.1	31.9
1500	81	77	0	3	0	0	0	1	0	0	0	0	0	0	0	27.6	32.4
1515	81	72	0	6	1	0	1	0	0	0	0	0	0	1	0	29.7	33.4
1530	76	69	1	4	0	0	0	0	0	1	0	0	0	1	0	30.1	33.7
1545	52	45	0	7	0	0	0	0	0	0	0	0	0	0	0	30.2	33.8
1600	52	40	1	9	1	0	1	0	0	0	0	0	0	0	0	29.9	33.5
1615	65	56	0	8	1	0	0	0	0	0	0	0	0	0	0	30.2	34.6
1630	78	73	0	5	0	0	0	0	0	0	0	0	0	0	0	31.5	35.1
1645	65	61	0	2	1	1	0	0	0	0	0	0	0	0	0	30.7	33.8
1700	73	69	0	4	0	0	0	0	0	0	0	0	0	0	0	30.9	35.3
1715	78	71	0	4	0	0	0	0	0	0	0	0	0	3	0	30.6	34.1
1730	55	48	1	4	0	0	0	0	0	0	0	0	0	2	0	30.4	34.2
1745	58	53	0	5	0	0	0	0	0	0	0	0	0	0	0	31.5	34.9
1800	47	46	0	1	0	0	0	0	0	0	0	0	0	0	0	31.9	34.2
1815	53	49	0	4	0	0	0	0	0	0	0	0	0	0	0	30.4	34.7
1830	37	35	0	2	0	0	0	0	0	0	0	0	0	0	0	31	35.5
1845	43	41	1	1	0	0	0	0	0	0	0	0	0	0	0	32	35.9
1900	32	31	0	1	0	0	0	0	0	0	0	0	0	0	0	30.9	34
1915	55	48	0	6	0	0	0	0	0	0	0	0	0	0	1	30.2	34.9
1930	22	19	0	2	0	0	0	0	0	0	0	0	0	1	0	30.4	34.1
1945	37	35	0	2	0	0	0	0	0	0	0	0	0	0	0	32.1	35.2
2000	31	29	0	0	1	0	0	0	0	0	0	0	0	1	0	31.2	35.5
2015	37	33	0	3	1	0	0	0	0	0	0	0	0	0	0	33	37.2
2030	33	30	0	1	1	0	0	0	0	0	0	0	0	1	0	31.2	36.7
2045	26	25	0	0	1	0	0	0	0	0	0	0	0	0	0	33.1	38.6
2100	27	24	0	1	1	0	0	0	0	0	0	0	0	1	0	30.5	34.1
2115	28	27	0	1	0	0	0	0	0	0	0	0	0	0	0	30.5	34.2
2130	18	17	0	1	0	0	0	0	0	0	0	0	0	0	0	30.9	34.5
2145	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	31.3	34.5
2200	8	5	0	3	0	0	0	0	0	0	0	0	0	0	0	28.7	-
2215	14	12	0	1	0	0	0	0	0	0	0	0	0	1	0	32.1	37.1
2230	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	-
2245	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	35.7
2300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	30.5	-
2315	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.6	-
2330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
2345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
07-19	3432	3090	11	277	19	6	3	2	3	4	0	0	0	17	0	29.8	33.8
06-22	3978	3589	11	305	29	7	3	2	3	4	0	0	0	24	1	30.1	34.2
06-00	4024	3630	11	309	29	7	3	2	3	4	0	0	0	25	1	30.1	34.2
00-00	4178	3772	11	314	31	7	3	2	3	4	0	0	0	30	1	30.2	34.3

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0045	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	35.5	-
0100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
0115	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0130	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	24.3	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	27.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	31.8	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.9	-
0300	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	30.8	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	3	1	0	1	0	0	0	0	0	0	0	0	0	1	0	33.1	-
0345	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	37.5	-
0400	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	32.1	-
0415	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0	33.4	-
0430	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	35.8	-
0445	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	36.6	42.5
0500	15	14	0	0	0	0	0	0	0	0	0	0	0	1	0	34.4	40.6
0515	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	34.2	40.4
0530	32	29	0	2	0	0	0	0	0	0	0	0	0	1	0	33.3	37
0545	32	28	1	1	0	0	0	0	0	0	0	0	0	1	1	32	36.9
0600	26	25	0	1	0	0	0	0	0	0	0	0	0	0	0	33.4	37.4
0615	47	44	0	1	1	1	0	0	0	0	0	0	0	0	0	33	36.8
0630	59	52	2	4	0	0	0	0	0	0	0	0	0	1	0	34.5	38.1
0645	89	80	0	8	0	0	0	0	0	0	0	0	0	0	1	33.8	39
0700	72	65	0	5	1	0	0	0	0	0	0	0	0	1	0	32.9	35.8
0715	108	92	0	15	0	0	0	0	0	0	0	0	0	0	1	30.7	35
0730	116	106	0	8	1	0	0	0	0	0	0	0	0	0	1	31.1	35.2
0745	169	163	1	3	0	0	0	0	0	0	0	0	0	2	0	29.2	32.8
0800	187	173	0	9	2	1	0	0	0	1	0	0	0	1	0	26.2	30.3
0815	197	183	1	10	2	0	0	1	0	0	0	0	0	0	0	25.9	30.4
0830	173	169	0	4	0	0	0	0	0	0	0	0	0	0	0	26.1	30.5
0845	110	101	0	6	0	0	0	0	0	0	0	0	0	3	0	30.7	34.5
0900	75	65	1	7	1	0	0	0	0	0	0	0	0	1	0	30.5	35
0915	72	65	1	6	0	0	0	0	0	0	0	0	0	0	0	29.8	33.5
0930	53	48	0	4	0	0	0	0	0	0	0	0	0	1	0	30.6	34.8
0945	54	48	0	6	0	0	0	0	0	0	0	0	0	0	0	30.8	34.4
1000	66	57	1	6	0	0	0	0	0	0	0	0	0	2	0	28.3	33.1
1015	45	37	3	5	0	0	0	0	0	0	0	0	0	0	0	29.4	33.3
1030	62	52	0	8	0	0	1	0	0	0	0	0	0	1	0	29.7	33.4
1045	55	42	0	12	1	0	0	0	0	0	0	0	0	0	0	31.3	35.9
1100	62	50	1	11	0	0	0	0	0	0	0	0	0	0	0	30.4	34.1
1115	61	51	0	8	0	0	0	0	0	1	0	0	0	1	0	31	35.7
1130	44	33	1	9	0	0	0	0	0	0	0	0	0	1	0	31.2	36.5
1145	44	43	0	1	0	0	0	0	0	0	0	0	0	0	0	30.7	34.3
1200	46	38	0	8	0	0	0	0	0	0	0	0	0	0	0	30.8	34.2
1215	60	54	0	5	0	0	0	0	0	0	0	0	0	1	0	30.4	34.7
1230	53	46	0	6	0	0	0	1	0	0	0	0	0	0	0	30.8	34.4
1245	52	49	1	2	0	0	0	0	0	0	0	0	0	0	0	30.8	34.6
1300	75	67	0	6	0	0	0	0	0	0	0	0	0	1	1	30	33.1
1315	60	54	1	5	0	0	0	0	0	0	0	0	0	0	0	30.2	33.6
1330	59	51	0	8	0	0	0	0	0	0	0	0	0	0	0	31.2	35.8
1345	55	44	0	10	0	0	0	0	0	0	0	0	0	1	0	29.5	33.4
1400	60	52	0	5	0	1	0	0	0	0	0	0	0	2	0	30.2	33.5
1415	58	53	0	5	0	0	0	0	0	0	0	0	0	0	0	29.9	33.1
1430	78	70	0	7	1	0	0	0	0	0	0	0	0	0	0	30	34.6
1445	119	108	0	11	0	0	0	0	0	0	0	0	0	0	0	30.1	33.7
1500	60	52	0	5	0	0	0	1	0	0	0	0	0	1	1	26.6	31.1
1515	78	71	1	6	0	0	0	0	0	0	0	0	0	0	0	29.6	34.1
1530	66	56	1	8	0	0	0	1	0	0	0	0	0	0	0	30.3	33.1
1545	89	80	0	7	0	0	0	0	0	0	0	0	0	2	0	30.4	34.7
1600	63	50	0	12	0	1	0	0	0	0	0	0	0	0	0	28.8	33.1
1615	54	50	1	3	0	0	0	0	0	0	0	0	0	0	0	31.3	34.7
1630	62	56	2	3	0	0	0	0	0	0	0	0	0	1	0	31.2	36.5
1645	80	73	0	5	0	0	0	0	0	0	0	0	0	2	0	31.8	35.6
1700	69	61	0	6	0	1	0	0	0	0	0	0	0	1	0	31.4	34.9
1715	58	51	0	4	1	0	0	0	0	0	0	0	0	1	1	32.2	36.1
1730	55	53	1	1	0	0	0	0	0	0	0	0	0	0	0	31.7	36.1
1745	48	44	0	2	0	0	0	0	0	0	0	0	0	1	1	29.5	34.4
1800	61	57	1	3	0	0	0	0	0	0	0	0	0	0	0	31.7	35.8
1815	65	60	0	5	0	0	0	0	0	0	0	0	0	0	0	30.1	34.4
1830	49	47	0	1	0	0	0	0	0	1	0	0	0	0	0	29.9	34.8
1845	52	46	1	3	0	0	0	0	0	0	0	0	0	2	0	31.4	36.1
1900	40	36	1	3	0	0	0	0	0	0	0	0	0	0	0	30.3	36.1
1915	51	47	0	3	1	0	0	0	0	0	0	0	0	0	0	29.9	35.2
1930	33	32	0	1	0	0	0	0	0	0	0	0	0	0	0	31.5	35.4
1945	41	38	0	2	1	0	0	0	0	0	0	0	0	0	0	33.3	36.5
2000	32	30	0	1	1	0	0	0	0	0	0	0	0	0	0	31.2	35.2
2015	27	26	1	0	0	0	0	0	0	0	0	0	0	0	0	29.4	34.1
2030	23	21	0	2	0	0	0	0	0	0	0	0	0	0	0	31.8	34.7
2045	27	21	0	3	0	0	0	0	0	0	0	0	0	3	0	31.2	33.8
2100	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	30.2	35
2115	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	30.4	34.3
2130	26	25	0	0	1	0	0	0	0	0	0	0	0	0	0	31.9	39.2
2145	25	23	0	2	0	0	0	0	0	0	0	0	0	0	0	31.3	36
2200	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	31.4	36.9
2215	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	31.8	-
2230	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	33.8	-
2245	11	10	0	0	1	0	0	0	0	0	0	0	0	0	0	30.6	33.5
2300	12	11	0	0	1	0	0	0	0	0	0	0	0	0	0	33.2	39.1
2315	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	30.7	-
2330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	34.5	-
2345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	29.3	-
07-19	3609	3236	20	295	10	4	1	4	1	2	0	0	0	30	6	29.7	34
06-22	4204	3784	24	327	15	5	1	4	1	2	0	0	0	34	7	30.1	34.6
06-00	4271	3847	24	328	17	5	1	4	1	2	0	0	0	35	7	30.1	34.6
00-00	4415	3972	25	338	19	5	1	4	1	2	0	0	0	40			

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.1	-
0045	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	33.2	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	44.5	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.7	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0230	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	38.1	-
0245	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.7	-
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	30.9	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	29.1	-
0345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	32.9	-
0400	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32	-
0415	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.8	-
0430	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	33.3	-
0445	9	7	1	1	0	0	0	0	0	0	0	0	0	0	0	34.2	-
0500	18	16	0	0	0	0	0	0	0	0	0	0	0	2	0	33.7	40.6
0515	13	11	0	1	0	0	0	0	0	0	0	0	0	1	0	32	36.9
0530	30	27	0	1	0	0	0	0	0	0	0	0	0	2	0	32	36.1
0545	39	36	0	3	0	0	0	0	0	0	0	0	0	0	0	32.1	36.4
0600	36	35	0	0	0	0	0	0	0	0	0	0	0	0	1	31.8	35.8
0615	44	40	0	2	0	0	1	0	0	0	0	0	0	1	0	34.4	39.6
0630	54	49	0	2	2	0	0	0	1	0	0	0	0	0	0	32.5	34.4
0645	81	74	1	5	1	0	0	0	0	0	0	0	0	0	0	31.9	35.8
0700	84	73	0	7	1	0	0	0	0	0	0	0	0	3	0	31.2	35
0715	106	99	0	5	2	0	0	0	0	0	0	0	0	0	0	31.9	35.9
0730	108	101	1	4	1	0	0	0	0	0	0	0	0	0	1	30.7	34
0745	160	148	0	9	0	1	0	0	0	0	0	0	0	2	0	29.9	33.2
0800	194	181	1	12	0	0	0	0	0	0	0	0	0	0	0	26.6	30.7
0815	183	169	0	9	2	0	0	0	0	0	0	0	0	3	0	25.8	29.1
0830	156	139	1	11	4	0	0	0	0	0	0	0	0	1	0	27.2	32.1
0845	111	102	0	6	0	0	0	0	0	0	0	0	0	2	1	30.6	33.9
0900	76	71	0	3	0	0	0	0	0	0	0	0	0	0	2	30.2	34.3
0915	68	59	0	8	0	1	0	0	0	0	0	0	0	0	0	30.5	33.7
0930	37	31	0	4	0	0	0	1	0	0	0	0	0	0	1	27.9	33.1
0945	51	48	0	3	0	0	0	0	0	0	0	0	0	0	0	30.4	35.2
1000	54	47	0	5	0	1	0	0	0	0	0	0	0	0	1	29.7	33.5
1015	61	54	0	5	1	0	0	0	0	0	0	0	0	1	0	29.8	33.5
1030	60	53	0	6	1	0	0	0	0	0	0	0	0	0	0	29.8	33.9
1045	49	44	0	4	0	0	0	0	1	0	0	0	0	0	0	30.1	33.4
1100	56	50	0	5	0	0	0	0	0	0	0	0	0	1	0	29.6	32.5
1115	46	38	0	6	0	0	1	0	0	1	0	0	0	0	0	30.8	33.7
1130	49	39	1	8	0	1	0	0	0	0	0	0	0	0	0	31.5	35
1145	50	40	0	9	0	0	0	0	0	0	0	0	0	1	0	29.8	34.2
1200	51	48	0	2	0	0	0	0	0	0	0	0	0	1	0	31.2	35.5
1215	49	43	0	5	0	1	0	0	0	0	0	0	0	0	0	29.5	34.4
1230	62	59	0	2	0	0	0	0	0	0	0	0	0	0	1	29.3	33.5
1245	56	45	0	10	0	0	0	0	0	0	0	0	0	1	0	29.9	33.9
1300	61	52	1	7	0	0	0	0	0	0	0	0	0	0	1	30.2	34.7
1315	42	35	1	3	0	0	0	0	0	0	0	0	0	3	0	31.3	36.8
1330	53	47	0	5	0	0	0	0	0	0	0	0	0	1	0	30.5	34.8
1345	46	42	1	3	0	0	0	0	0	0	0	0	0	0	0	30.9	36.9
1400	54	46	0	7	1	0	0	0	0	0	0	0	0	0	0	30.6	34.3
1415	68	57	0	11	0	0	0	0	0	0	0	0	0	0	0	28.8	33.1
1430	71	63	1	5	0	0	0	0	0	0	0	0	0	2	0	31.1	34
1445	98	90	0	7	1	0	0	0	0	0	0	0	0	0	0	27.8	33.5
1500	65	62	0	2	0	1	0	0	0	0	0	0	0	0	0	28.3	32.7
1515	78	69	0	7	0	0	0	1	0	0	0	0	0	1	0	30.9	34.4
1530	77	69	0	8	0	0	0	0	0	0	0	0	0	0	0	30.6	34.5
1545	72	63	0	7	0	1	0	0	0	0	0	0	0	1	0	30.4	34.2
1600	81	73	0	7	0	0	0	0	0	0	0	0	0	1	0	30.1	34.9
1615	53	46	0	6	0	0	0	0	0	0	0	0	0	0	1	30.8	34.1
1630	71	66	0	4	0	0	0	0	0	0	0	0	0	1	0	31.3	35.6
1645	71	65	0	3	0	0	0	0	0	0	0	0	0	2	1	30.7	34.3
1700	74	65	0	5	0	0	0	1	0	0	0	0	0	3	0	30.9	35.4
1715	77	68	0	6	0	0	0	1	0	0	0	0	0	1	1	30.8	35.6
1730	73	68	1	4	0	0	0	0	0	0	0	0	0	0	0	31.4	36.1
1745	71	62	0	5	0	1	0	0	0	0	0	0	0	3	0	32.3	37.1
1800	57	53	1	3	0	0	0	0	0	0	0	0	0	0	0	32.2	35.6
1815	66	61	0	4	0	0	0	0	0	0	0	0	0	1	0	31.5	34.7
1830	57	53	1	3	0	0	0	0	0	0	0	0	0	0	0	31.1	35
1845	53	50	0	2	0	0	0	0	0	0	0	0	0	1	0	30.6	33.2
1900	51	48	0	2	0	1	0	0	0	0	0	0	0	0	0	32.1	37.2
1915	55	49	0	5	0	0	0	0	0	0	0	0	0	1	0	32.1	36.2
1930	43	41	0	2	0	0	0	0	0	0	0	0	0	0	0	32.5	37.7
1945	35	28	1	3	0	0	0	0	0	0	0	0	0	3	0	31.9	36.7
2000	44	43	0	1	0	0	0	0	0	0	0	0	0	0	0	31.4	35.5
2015	47	46	0	1	0	0	0	0	0	0	0	0	0	0	0	31.6	36.1
2030	21	19	0	1	0	0	0	0	0	0	0	0	0	1	0	31.5	36.6
2045	34	30	1	3	0	0	0	0	0	0	0	0	0	0	0	30.5	33.4
2100	27	26	0	1	0	0	0	0	0	0	0	0	0	0	0	30.7	39.2
2115	30	24	0	2	1	0	0	0	0	0	0	0	0	3	0	29.4	34.7
2130	14	12	0	1	0	0	0	0	0	0	0	0	0	1	0	32.6	39.1
2145	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	31.5	34.7
2200	18	16	0	2	0	0	0	0	0	0	0	0	0	0	0	29.6	36.4
2215	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	33.1	40.3
2230	10	7	0	2	0	0	0	0	0	0	0	0	0	1	0	30.4	-
2245	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	30.6	-
2300	7	5	0	1	0	0	0	0	0	0	0	0	0	1	0	29.9	-
2315	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	34.2	-
2330	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	32.7	-
2345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.4	-
07-19	3566	3206	11	272	14	8	1	4	1	1	0	0	0	37	11	29.9	33.9
06-22	4209	3797	14	303	18	9	2	4	2	1	0	0	0	47	12	30.2	34.2
06-00	4270	3851	14	308	18	9	2	4	2	1	0	0	0	49	12	30.2	34.3
00-00	4416	3978	15	320	18	9	2	4	2	1	0	0	0	55	12		



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: WESTBOUND

SPEED LIMIT: 30

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	28.7	-
0045	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.9	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31.5	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33	-
0230	6	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	35.6	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	35.9	-
0315	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48.5	-
0330	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.9	-
0345	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	37.7	-
0400	4	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	31.8	-
0415	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	32.3	-
0430	5	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	31.7	-
0445	14	0	1	0	3	7	3	0	0	0	0	0	0	0	0	0	32.8	40.4
0500	17	0	0	1	1	11	3	1	0	0	0	0	0	0	0	0	34.5	39.3
0515	18	0	0	0	7	10	1	0	0	0	0	0	0	0	0	0	31.9	35.8
0530	23	0	0	1	6	13	3	0	0	0	0	0	0	0	0	0	32.4	37.3
0545	36	0	1	0	12	15	7	1	0	0	0	0	0	0	0	0	33	38.6
0600	25	0	0	0	6	14	5	0	0	0	0	0	0	0	0	0	33.8	38.5
0615	37	0	0	0	9	18	10	0	0	0	0	0	0	0	0	0	34.5	39.1
0630	66	0	0	0	13	36	13	4	0	0	0	0	0	0	0	0	35.4	40.1
0645	74	0	0	0	13	49	11	1	0	0	0	0	0	0	0	0	33.9	37.9
0700	73	0	0	2	26	42	2	1	0	0	0	0	0	0	0	0	31.9	35.1
0715	97	0	0	2	33	49	13	0	0	0	0	0	0	0	0	0	32.7	37.2
0730	113	0	2	1	60	42	7	1	0	0	0	0	0	0	0	0	31.2	35.8
0745	177	0	2	11	93	66	5	0	0	0	0	0	0	0	0	0	30	33.8
0800	181	0	4	28	97	50	2	0	0	0	0	0	0	0	0	0	28.7	32.8
0815	192	0	15	67	100	9	1	0	0	0	0	0	0	0	0	0	25.3	29.4
0830	157	2	13	39	74	27	2	0	0	0	0	0	0	0	0	0	26.4	32
0845	97	0	0	3	35	50	8	1	0	0	0	0	0	0	0	0	32	35.7
0900	86	0	1	1	49	34	1	0	0	0	0	0	0	0	0	0	30.3	33.4
0915	67	0	1	3	27	31	4	1	0	0	0	0	0	0	0	0	31.1	35
0930	68	0	1	4	39	22	2	0	0	0	0	0	0	0	0	0	29.6	33.4
0945	67	1	2	3	34	23	3	1	0	0	0	0	0	0	0	0	29.9	33.2
1000	46	0	0	2	27	15	2	0	0	0	0	0	0	0	0	0	30.2	34.7
1015	51	0	0	3	29	17	2	0	0	0	0	0	0	0	0	0	30.1	34.9
1030	64	0	1	5	37	20	1	0	0	0	0	0	0	0	0	0	29.6	32.7
1045	61	0	1	2	33	23	1	0	1	0	0	0	0	0	0	0	30.6	34.2
1100	41	0	0	1	22	17	1	0	0	0	0	0	0	0	0	0	30.7	33.3
1115	54	0	0	4	29	17	4	0	0	0	0	0	0	0	0	0	29.8	33.2
1130	51	0	0	5	25	20	1	0	0	0	0	0	0	0	0	0	30.3	34.3
1145	53	0	0	1	26	24	2	0	0	0	0	0	0	0	0	0	31.2	35.3
1200	55	0	0	1	32	18	3	1	0	0	0	0	0	0	0	0	30.9	35.4
1215	51	0	0	3	28	20	0	0	0	0	0	0	0	0	0	0	30.4	33.6
1230	49	1	0	1	23	21	3	0	0	0	0	0	0	0	0	0	30.8	35.7
1245	66	0	0	4	37	21	4	0	0	0	0	0	0	0	0	0	30.1	33.9
1300	60	0	0	5	28	24	2	1	0	0	0	0	0	0	0	0	30.5	34.1
1315	50	0	2	2	32	12	2	0	0	0	0	0	0	0	0	0	29.5	33.9
1330	73	0	4	1	41	24	3	0	0	0	0	0	0	0	0	0	29.6	33.6
1345	52	0	0	1	18	28	2	2	1	0	0	0	0	0	0	0	32.6	36.9
1400	54	0	0	4	32	16	2	0	0	0	0	0	0	0	0	0	29.9	33.7
1415	71	0	0	7	40	22	2	0	0	0	0	0	0	0	0	0	30	34.5
1430	83	0	2	9	46	22	4	0	0	0	0	0	0	0	0	0	29.3	33.4
1445	107	0	0	11	67	28	1	0	0	0	0	0	0	0	0	0	29.4	33
1500	70	1	3	22	35	7	1	1	0	0	0	0	0	0	0	0	26.2	30.9
1515	76	0	0	5	42	25	4	0	0	0	0	0	0	0	0	0	30.2	34.7
1530	78	0	0	3	35	35	5	0	0	0	0	0	0	0	0	0	31.3	35.4
1545	70	0	4	2	37	25	2	0	0	0	0	0	0	0	0	0	29.7	33.9
1600	75	0	5	10	43	17	0	0	0	0	0	0	0	0	0	0	27.7	32.4
1615	57	0	0	3	32	17	4	1	0	0	0	0	0	0	0	0	30.7	35.3
1630	64	0	0	4	33	26	1	0	0	0	0	0	0	0	0	0	30.4	34
1645	78	1	0	6	38	26	5	1	1	0	0	0	0	0	0	0	30.7	35.1
1700	104	0	0	9	52	41	1	1	0	0	0	0	0	0	0	0	30.4	33.7
1715	83	0	0	2	38	39	3	1	0	0	0	0	0	0	0	0	31.4	34.4
1730	73	0	1	0	33	35	4	0	0	0	0	0	0	0	0	0	31.5	35.4
1745	52	0	0	2	30	17	3	0	0	0	0	0	0	0	0	0	30.5	33.1
1800	66	0	0	1	35	28	2	0	0	0	0	0	0	0	0	0	31.1	34.6
1815	56	0	0	3	25	23	5	0	0	0	0	0	0	0	0	0	31.4	35.7
1830	43	0	0	3	18	17	4	0	1	0	0	0	0	0	0	0	32.5	36.9
1845	52	0	0	4	18	26	3	1	0	0	0	0	0	0	0	0	31.4	35.6
1900	35	1	0	0	14	17	3	0	0	0	0	0	0	0	0	0	31.1	36.6
1915	59	0	0	0	25	29	5	0	0	0	0	0	0	0	0	0	31.6	36.6
1930	36	0	0	1	11	20	4	0	0	0	0	0	0	0	0	0	33.1	36.8
1945	49	0	0	0	29	18	2	0	0	0	0	0	0	0	0	0	31.2	34.8
2000	34	0	0	2	13	17	2	0	0	0	0	0	0	0	0	0	31.7	35.1
2015	49	0	0</															

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	26.4	-
0015	4	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	29	-
0030	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	33.1	-
0045	7	0	0	0	4	1	1	1	0	0	0	0	0	0	0	0	34	-
0100	5	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	38.4	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.1	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	36.9	-
0245	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	28.8	-
0300	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	37.5	-
0315	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	37.2	-
0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0345	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.5	-
0400	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	30.7	-
0415	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	33.6	-
0430	7	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	31.1	-
0445	14	0	0	0	0	10	2	2	0	0	0	0	0	0	0	0	36.6	44.3
0500	12	0	0	0	5	5	2	0	0	0	0	0	0	0	0	0	32.6	37.7
0515	13	0	0	0	1	7	5	0	0	0	0	0	0	0	0	0	37.4	42.2
0530	20	0	0	0	11	7	2	0	0	0	0	0	0	0	0	0	31.7	36.8
0545	25	0	0	0	8	13	4	0	0	0	0	0	0	0	0	0	33.7	38.3
0600	20	0	1	0	5	10	4	0	0	0	0	0	0	0	0	0	33.1	39.7
0615	39	0	0	2	8	19	8	2	0	0	0	0	0	0	0	0	34.3	40.2
0630	35	0	0	0	5	19	10	1	0	0	0	0	0	0	0	0	35	39.2
0645	74	0	1	1	25	33	12	2	0	0	0	0	0	0	0	0	32.8	37.9
0700	44	0	0	2	14	23	5	0	0	0	0	0	0	0	0	0	32.3	37.1
0715	72	0	1	3	39	23	6	0	0	0	0	0	0	0	0	0	30.8	35.7
0730	93	0	0	3	46	37	5	1	1	0	0	0	0	0	0	0	31.6	35.4
0745	149	0	0	5	101	40	3	0	0	0	0	0	0	0	0	0	30	33.6
0800	156	0	0	20	99	35	2	0	0	0	0	0	0	0	0	0	28.6	32.4
0815	215	1	25	81	96	12	0	0	0	0	0	0	0	0	0	0	24.4	28.7
0830	145	0	6	35	86	16	2	0	0	0	0	0	0	0	0	0	27	30.8
0845	138	0	0	6	75	52	5	0	0	0	0	0	0	0	0	0	30.5	33.7
0900	83	0	0	1	52	30	0	0	0	0	0	0	0	0	0	0	30.6	33.6
0915	60	0	0	3	33	22	1	1	0	0	0	0	0	0	0	0	30.6	34.1
0930	61	1	3	2	24	31	0	0	0	0	0	0	0	0	0	0	29.8	34.1
0945	47	0	0	8	33	5	1	0	0	0	0	0	0	0	0	0	28	30.7
1000	82	0	0	1	49	27	4	1	0	0	0	0	0	0	0	0	31.2	34.8
1015	50	0	0	0	31	19	0	0	0	0	0	0	0	0	0	0	30.6	34
1030	58	0	0	4	31	17	4	2	0	0	0	0	0	0	0	0	30.8	35.3
1045	64	0	0	3	43	15	2	1	0	0	0	0	0	0	0	0	29.8	33.6
1100	60	0	0	2	34	23	1	0	0	0	0	0	0	0	0	0	30.7	33.8
1115	65	2	1	7	28	24	3	0	0	0	0	0	0	0	0	0	29.3	33.8
1130	65	0	0	3	37	21	4	0	0	0	0	0	0	0	0	0	30.5	34.4
1145	65	0	1	3	37	22	2	0	0	0	0	0	0	0	0	0	30.2	34.1
1200	47	0	0	1	26	16	4	0	0	0	0	0	0	0	0	0	31	34.4
1215	70	0	0	4	34	29	2	1	0	0	0	0	0	0	0	0	30.8	35
1230	70	0	0	7	35	25	3	0	0	0	0	0	0	0	0	0	29.8	33.4
1245	55	0	0	0	29	21	5	0	0	0	0	0	0	0	0	0	31.7	36.1
1300	57	0	1	0	31	23	2	0	0	0	0	0	0	0	0	0	30.4	33.3
1315	68	0	0	1	37	23	7	0	0	0	0	0	0	0	0	0	31.1	35.2
1330	67	0	0	8	31	27	1	0	0	0	0	0	0	0	0	0	29.9	34.3
1345	66	0	0	5	40	19	2	0	0	0	0	0	0	0	0	0	29.9	33.3
1400	81	0	1	7	43	25	5	0	0	0	0	0	0	0	0	0	30.1	33.9
1415	72	0	2	2	34	33	1	0	0	0	0	0	0	0	0	0	30.5	33.7
1430	92	0	2	4	62	21	2	1	0	0	0	0	0	0	0	0	29.5	32.4
1445	126	0	0	14	70	39	3	0	0	0	0	0	0	0	0	0	29.6	33.7
1500	81	1	2	21	43	13	1	0	0	0	0	0	0	0	0	0	27.1	31.5
1515	76	1	0	6	43	23	3	0	0	0	0	0	0	0	0	0	29.8	34
1530	89	0	1	4	44	39	1	0	0	0	0	0	0	0	0	0	30.5	34.3
1545	81	0	0	5	41	33	2	0	0	0	0	0	0	0	0	0	30.8	33.6
1600	66	0	1	3	31	26	5	0	0	0	0	0	0	0	0	0	30.8	35.8
1615	61	0	0	0	33	23	5	0	0	0	0	0	0	0	0	0	31.3	35.7
1630	53	0	0	3	23	25	2	0	0	0	0	0	0	0	0	0	31	35
1645	64	0	0	1	26	33	3	1	0	0	0	0	0	0	0	0	32.2	35.5
1700	63	0	0	1	34	21	6	1	0	0	0	0	0	0	0	0	31.9	36.7
1715	79	0	0	3	40	30	6	0	0	0	0	0	0	0	0	0	31.3	35.5
1730	50	0	0	2	22	22	4	0	0	0	0	0	0	0	0	0	31.2	35.8
1745	58	0	0	4	23	27	4	0	0	0	0	0	0	0	0	0	31.4	36.1
1800	57	0	0	0	21	32	3	1	0	0	0	0	0	0	0	0	32.2	34.9
1815	59	0	1	1	24	29	4	0	0	0	0	0	0	0	0	0	31.1	35.1
1830	63	0	7	7	19	26	3	1	0	0	0	0	0	0	0	0	29.4	35.5
1845	48	0	0	0	17	26	5	0	0	0	0	0	0	0	0	0	32.5	36.7
1900	45	0	0	3	23	16	2	1	0	0	0	0	0	0	0	0	30.8	34.7
1915	37	0	0	0	14	20	3	0	0	0	0	0	0	0	0	0	31.8	35.6
1930	36	0	0	0	16	14	5	1	0	0	0	0	0	0	0	0	32.5	38
1945	47	0	0	0	10	29	8	0	0	0	0	0	0	0	0	0	33.7	37.7
2000	39	0	1	0	20	17	1	0	0	0	0	0	0	0	0	0	31.2	35.9
2015	27	0	0	0	11	12	3	1	0	0	0	0	0	0	0	0	32.6	37.1
2030	28	0	0	0	10	14	4	0	0	0	0	0	0	0	0	0	32.2	37.1
2045	23	0	0	0	14	9	0	0	0	0	0	0	0	0	0	0	30.5	34.6
2100	35	0	0	3	22	8	2	0	0	0	0	0	0	0	0	0	29.8	31.9
2115	26	0	0	1	16	7	2	0	0	0	0	0	0	0	0	0	30.6	33.9
2130	17	0	0	1	6	8	2	0	0	0	0	0	0	0	0	0	31.6	37.5
2145	20	0	0	0	11	6	3	0	0	0	0	0	0	0	0	0	31.7	37.4
2200	15	0	0	0	4	9	2	0	0	0	0	0	0	0	0	0	33.4	37.8
2215	20	0	0	0	8	10	2	0	0	0	0	0	0	0	0	0	32.5	36.5
2230	30	0	0	0	22	8	0	0	0	0	0	0	0	0	0	0	30.3	33.2
2245	17	0	0	0	7	7	2	0	1	0	0	0	0	0	0	0	33	38.6
2300	20	0	0	1	12	3	4	0	0	0	0	0	0	0	0	0	30.5	39.5
2315	9	0	0	0	4	5	0	0	0	0	0	0	0	0	0	0	31.2	-
2330	12	0	0	0	3	7	2</											

20 April 2024

[illegible]

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	29.9 -	
0015	10	0	1	1	3	4	1	0	0	0	0	0	0	0	0	0	28.3 -	
0030	4	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	38.1 -	
0045	6	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	33.1 -	
0100	6	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	31.8 -	
0115	3	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	31.6 -	
0130	3	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	34.9 -	
0145	4	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	32.3 -	
0200	4	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	30.8 -	
0215	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48 -	
0230	3	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	25.8 -	
0245	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	39.7 -	
0300	7	0	0	0	2	4	1	0	0	0	0	0	0	0	0	0	33.7 -	
0315	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.6 -	
0330	4	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	29.5 -	
0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0400	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	34 -	
0415	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	25.1 -	
0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0445	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.5 -	
0500	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.7 -	
0515	7	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	33 -	
0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0545	7	0	0	1	2	1	2	1	0	0	0	0	0	0	0	0	34.3 -	
0600	4	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	26.2 -	
0615	6	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	36.3 -	
0630	18	0	0	0	8	6	4	0	0	0	0	0	0	0	0	0	32.3	38.4
0645	17	0	0	1	6	7	2	1	0	0	0	0	0	0	0	0	32.4	38.5
0700	23	0	0	0	2	16	3	1	1	0	0	0	0	0	0	0	36.6	39.2
0715	13	0	0	1	4	5	3	0	0	0	0	0	0	0	0	0	33.8	40.6
0730	14	0	0	0	1	6	7	0	0	0	0	0	0	0	0	0	36.2	39.3
0745	26	0	1	0	12	9	4	0	0	0	0	0	0	0	0	0	31.6	38.4
0800	16	0	0	1	2	9	4	0	0	0	0	0	0	0	0	0	33.7	37.8
0815	31	0	1	2	15	11	2	0	0	0	0	0	0	0	0	0	30.1	34.5
0830	34	0	0	1	16	11	4	2	0	0	0	0	0	0	0	0	31.9	38.1
0845	39	0	0	0	19	17	2	1	0	0	0	0	0	0	0	0	32	35.9
0900	42	0	0	0	16	18	6	2	0	0	0	0	0	0	0	0	33	37.9
0915	40	0	0	1	17	15	4	1	0	1	1	0	0	0	0	0	34.2	38.5
0930	54	0	0	0	21	22	9	2	0	0	0	0	0	0	0	0	33.4	38.9
0945	97	0	0	9	46	40	2	0	0	0	0	0	0	0	0	0	30.2	33.9
1000	96	0	0	8	50	35	3	0	0	0	0	0	0	0	0	0	30.3	34.5
1015	68	0	1	9	21	31	6	0	0	0	0	0	0	0	0	0	30.8	36.1
1030	79	0	0	10	48	16	5	0	0	0	0	0	0	0	0	0	29.3	33.8
1045	72	0	0	0	36	30	6	0	0	0	0	0	0	0	0	0	31.6	35.9
1100	53	0	0	1	22	25	4	1	0	0	0	0	0	0	0	0	32.1	36.2
1115	67	1	3	4	30	27	2	0	0	0	0	0	0	0	0	0	29.6	33.5
1130	43	0	1	0	16	17	8	1	0	0	0	0	0	0	0	0	32.8	38.7
1145	50	0	1	2	23	22	2	0	0	0	0	0	0	0	0	0	30.6	35.1
1200	68	0	0	1	28	32	7	0	0	0	0	0	0	0	0	0	32	35.3
1215	66	0	0	2	36	26	2	0	0	0	0	0	0	0	0	0	30.6	33.3
1230	54	0	0	2	25	23	4	0	0	0	0	0	0	0	0	0	31.4	35.7
1245	49	0	0	0	17	30	2	0	0	0	0	0	0	0	0	0	32.2	34.8
1300	54	0	0	0	23	25	4	1	1	0	0	0	0	0	0	0	32.8	36.7
1315	65	0	0	3	41	19	2	0	0	0	0	0	0	0	0	0	30.4	34.8
1330	83	0	0	2	33	42	5	1	0	0	0	0	0	0	0	0	32.1	35.9
1345	52	0	0	6	17	20	8	1	0	0	0	0	0	0	0	0	31.5	37.6
1400	45	0	0	0	23	17	3	2	0	0	0	0	0	0	0	0	32.2	36.6
1415	49	0	1	6	18	21	3	0	0	0	0	0	0	0	0	0	30.7	35.2
1430	55	0	2	0	26	23	4	0	0	0	0	0	0	0	0	0	31.5	36.2
1445	56	0	0	0	23	30	3	0	0	0	0	0	0	0	0	0	31.8	35.3
1500	48	0	0	0	24	21	3	0	0	0	0	0	0	0	0	0	31.5	34.9
1515	43	0	0	3	18	20	2	0	0	0	0	0	0	0	0	0	31	34.6
1530	51	0	0	0	21	24	5	1	0	0	0	0	0	0	0	0	32.6	36.8
1545	52	0	0	0	23	23	6	0	0	0	0	0	0	0	0	0	32.2	36.9
1600	26	0	0	1	8	12	5	0	0	0	0	0	0	0	0	0	32.7	37.6
1615	54	0	0	1	25	23	5	0	0	0	0	0	0	0	0	0	32	35.4
1630	41	0	0	1	13	20	7	0	0	0	0	0	0	0	0	0	32.9	37.5
1645	37	0	0	1	16	15	4	1	0	0	0	0	0	0	0	0	32.4	36.9
1700	24	0	0	0	8	16	0	0	0	0	0	0	0	0	0	0	32.3	36.4
1715	41	0	3	2	12	16	6	1	1	0	0	0	0	0	0	0	31.7	37.7
1730	34	0	0	2	14	15	3	0	0	0	0	0	0	0	0	0	31.8	36.6
1745	49	0	1	5	21	19	3	0	0	0	0	0	0	0	0	0	30.6	36.1
1800	47	0	0	0	18	20	9	0	0	0	0	0	0	0	0	0	33	38.1
1815	20	0	0	0	4	11	5	0	0	0	0	0	0	0	0	0	34.2	37.6
1830	23	0	0	1	7	12	3	0	0	0	0	0	0	0	0	0	32.9	37.5
1845	27	0	0	0	6	15	6	0	0	0	0	0	0	0	0	0	34.2	39.8
1900	22	0	0	0	8	13	1	0	0	0	0	0	0	0	0	0	31.9	34.8
1915	32	0	0	0	14	16	2	0	0	0	0	0	0	0	0	0	31.8	34.7
1930	32	0	0	0	8	21	3	0	0	0	0	0	0	0	0	0	33	36.2
1945	26	0	0	2	10	12	2	0	0	0	0	0	0	0	0	0	31.3	37.1
2000	23	0	0	0	12	7	3	1	0	0	0	0	0	0	0	0	33	40.2
2015	25	0	0	0	15	8	2	0	0	0	0	0	0	0	0	0	31.1	35.2
2030	20	0	0	0	16	4	0	0	0	0	0	0	0	0	0	0	29.1	31.5
2045	33	0	0	1	22	9	1	0	0	0	0	0	0	0	0	0	29.8	33.4
2100	33	0	0	4	15	10	3	1	0	0	0	0	0	0	0	0	31	34.9
2115	14	0	0	0	7	5	2	0	0	0	0	0	0	0	0	0	31.7	37.4
2130	12	0	0	0	3	7	1	1	0	0	0	0	0	0	0	0	32.8	42
2145	14	0	0	3	9	2	0	0	0	0	0	0	0	0	0	0	28.1	31.7
2200	9	0	0	0	7	2	0	0	0	0	0	0	0	0	0	0	29.6 -	
2215	13	0	0	1	7	5	0	0	0	0	0	0	0	0	0	0	29.9	34.3
2230	3	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	43.8 -	
2245	12	0	0	0	3	8	0	1	0	0	0	0	0	0	0	0	33	35.3
2300	6	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	32 -	
2315	7	0	0	0	2	4	0	1	0	0	0	0	0	0	0	0	33.6 -	
2330	5	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	32.3 -	
2345	2																	

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	31.7	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	33	-
0045	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	30.8	-
0100	3	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	36.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0245	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	35	-
0300	4	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	32	-
0315	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	25.4	-
0330	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	28.1	-
0345	7	0	0	0	1	5	1	0	0	0	0	0	0	0	0	0	34.3	-
0400	4	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	37.6	-
0415	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31.6	-
0430	11	0	0	0	3	5	3	0	0	0	0	0	0	0	0	0	34.1	40.1
0445	14	0	0	0	2	10	1	1	0	0	0	0	0	0	0	0	33.5	36.9
0500	12	0	0	0	4	7	0	1	0	0	0	0	0	0	0	0	33.5	37.1
0515	20	0	0	0	2	10	7	1	0	0	0	0	0	0	0	0	35.8	38.4
0530	33	0	0	0	9	18	6	0	0	0	0	0	0	0	0	0	34.1	37.6
0545	33	0	0	1	16	10	5	1	0	0	0	0	0	0	0	0	32.2	38.3
0600	27	0	0	0	8	14	5	0	0	0	0	0	0	0	0	0	33.1	37.7
0615	37	0	0	1	13	14	9	0	0	0	0	0	0	0	0	0	33.5	38.3
0630	59	0	0	0	18	32	9	0	0	0	0	0	0	0	0	0	33.3	37.4
0645	65	0	0	1	15	40	7	1	1	0	0	0	0	0	0	0	33.8	37.1
0700	75	0	0	1	27	37	8	2	0	0	0	0	0	0	0	0	32.4	36.3
0715	85	0	0	0	30	50	5	0	0	0	0	0	0	0	0	0	32	34.9
0730	104	0	0	0	48	47	9	0	0	0	0	0	0	0	0	0	31.7	35.2
0745	161	0	0	4	92	61	3	1	0	0	0	0	0	0	0	0	30.5	33.7
0800	171	4	9	47	91	19	1	0	0	0	0	0	0	0	0	0	26	30.4
0815	173	0	4	61	101	7	0	0	0	0	0	0	0	0	0	0	25.7	29.2
0830	179	1	5	51	94	26	2	0	0	0	0	0	0	0	0	0	26.8	31.2
0845	110	0	0	1	60	43	6	0	0	0	0	0	0	0	0	0	31	34.1
0900	76	1	1	8	49	17	0	0	0	0	0	0	0	0	0	0	28.8	32.4
0915	49	0	0	5	27	17	0	0	0	0	0	0	0	0	0	0	29.7	33.4
0930	53	0	0	2	30	20	1	0	0	0	0	0	0	0	0	0	30.5	34.4
0945	55	0	0	2	33	17	3	0	0	0	0	0	0	0	0	0	30.4	34
1000	46	0	0	0	23	20	3	0	0	0	0	0	0	0	0	0	31.8	35.6
1015	42	0	0	4	22	16	0	0	0	0	0	0	0	0	0	0	29.9	33.5
1030	58	0	0	1	31	25	1	0	0	0	0	0	0	0	0	0	30.9	34.5
1045	58	0	0	1	30	23	4	0	0	0	0	0	0	0	0	0	31	34.5
1100	53	0	0	2	30	21	0	0	0	0	0	0	0	0	0	0	30.3	34.3
1115	60	0	0	3	31	22	4	0	0	0	0	0	0	0	0	0	30.6	33.9
1130	49	1	1	4	23	18	2	0	0	0	0	0	0	0	0	0	29.8	35.9
1145	51	0	0	3	27	17	4	0	0	0	0	0	0	0	0	0	30.6	35.3
1200	59	0	2	3	33	21	0	0	0	0	0	0	0	0	0	0	29.1	32.5
1215	48	0	0	3	29	15	1	0	0	0	0	0	0	0	0	0	30.1	32.5
1230	54	0	0	1	36	16	1	0	0	0	0	0	0	0	0	0	30.8	35
1245	50	0	1	6	23	16	4	0	0	0	0	0	0	0	0	0	29.8	35.9
1300	54	0	0	2	33	17	2	0	0	0	0	0	0	0	0	0	30.4	33.3
1315	48	0	0	2	31	12	3	0	0	0	0	0	0	0	0	0	30.2	35.1
1330	58	1	0	2	37	13	4	1	0	0	0	0	0	0	0	0	30.1	34.2
1345	48	0	0	1	34	12	1	0	0	0	0	0	0	0	0	0	30	33.9
1400	53	0	0	1	30	21	1	0	0	0	0	0	0	0	0	0	30.3	33.4
1415	59	0	0	2	41	16	0	0	0	0	0	0	0	0	0	0	29.8	33.7
1430	79	1	0	9	50	18	1	0	0	0	0	0	0	0	0	0	28.7	33.1
1445	120	0	0	6	87	23	4	0	0	0	0	0	0	0	0	0	29.1	31.9
1500	81	2	1	16	46	12	4	0	0	0	0	0	0	0	0	0	27.6	32.4
1515	81	0	0	6	48	26	1	0	0	0	0	0	0	0	0	0	29.7	33.4
1530	76	0	0	2	53	17	3	1	0	0	0	0	0	0	0	0	30.1	33.7
1545	52	0	0	4	25	23	0	0	0	0	0	0	0	0	0	0	30.2	33.8
1600	52	0	0	5	26	21	0	0	0	0	0	0	0	0	0	0	29.9	33.5
1615	65	0	0	7	29	27	2	0	0	0	0	0	0	0	0	0	30.2	34.6
1630	78	0	0	1	38	33	6	0	0	0	0	0	0	0	0	0	31.5	35.1
1645	65	0	2	2	26	34	1	0	0	0	0	0	0	0	0	0	30.7	33.8
1700	73	0	0	7	33	26	6	1	0	0	0	0	0	0	0	0	30.9	35.3
1715	78	0	0	3	40	33	2	0	0	0	0	0	0	0	0	0	30.6	34.1
1730	55	0	0	0	36	17	2	0	0	0	0	0	0	0	0	0	30.4	34.2
1745	58	0	0	0	25	30	3	0	0	0	0	0	0	0	0	0	31.5	34.9
1800	47	0	0	1	16	27	3	0	0	0	0	0	0	0	0	0	31.9	34.2
1815	53	0	0	3	31	15	4	0	0	0	0	0	0	0	0	0	30.4	34.7
1830	37	0	0	1	18	15	3	0	0	0	0	0	0	0	0	0	31	35.5
1845	43	0	0	1	17	21	3	1	0	0	0	0	0	0	0	0	32	35.9
1900	32	0	0	0	19	11	2	0	0	0	0	0	0	0	0	0	30.9	34
1915	55	2	0	3	28	19	3	0	0	0	0	0	0	0	0	0	30.2	34.9
1930	22	0	0	2	11	7	2	0	0	0	0	0	0	0	0	0	30.4	34.1
1945	37	0	0	0	14	22	1	0	0	0	0	0	0	0	0	0	32.1	35.2
2000	31	0	0	2	13	14	2	0	0	0	0	0	0	0	0	0	31.2	35.5
2015	37	0	0	1	11	20	4	1	0	0	0	0	0	0	0	0	33	37.2
2030	33	0	0	2	17	10	3	1	0	0	0	0	0	0	0	0	31.2	36.7
2045	26	0	0	0	10	11	4	1	0	0	0	0	0	0	0	0	33.1	38.6
2100	27	0	0	1	16	9	1	0	0	0	0	0	0	0	0	0	30.5	34.1
2115	28	0	0	0	16	11	1	0	0	0	0	0	0	0	0	0	30.5	34.2
2130	18	0	0	1	9	8	0	0	0	0	0	0	0	0	0	0	30.9	34.5
2145	12	0	0	0	5	7	0	0	0	0	0	0	0	0	0	0	31.3	34.5
2200	8	0	0	2	4	2	0	0	0	0	0	0	0	0	0	0	28.7	-
2215	14	0	0	1	5	6	2	0	0	0	0	0	0	0	0	0	32.1	37.1
2230	4	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	30.2	-
2245	11	0	0	1	3	6	1	0	0	0	0	0	0	0	0	0	31.9	35.7
2300	5	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	30.5	-
2315	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.6	-
2330	1	0	0	0	0	1	0	0	0	0								

23 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	27.1 -	
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0030	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	28.7 -	
0045	3	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	35.5 -	
0100	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	32.9 -	
0115	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	28.7 -	
0130	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	24.3 -	
0145	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	27.1 -	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0215	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	31.8 -	
0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0245	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	31.9 -	
0300	5	0	0	0	4	0	1	0	0	0	0	0	0	0	0	0	30.8 -	
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0330	3	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	33.1 -	
0345	2	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	37.5 -	
0400	4	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	32.1 -	
0415	6	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	33.4 -	
0430	5	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	35.8 -	
0445	13	0	0	0	1	5	7	0	0	0	0	0	0	0	0	0	36.6	42.5
0500	15	0	0	0	4	7	4	0	0	0	0	0	0	0	0	0	34.4	40.6
0515	12	0	0	0	4	6	1	0	1	0	0	0	0	0	0	0	34.2	40.4
0530	32	0	0	0	9	19	4	0	0	0	0	0	0	0	0	0	33.3	37
0545	32	1	0	0	14	14	3	0	0	0	0	0	0	0	0	0	32	36.9
0600	26	0	0	0	5	17	3	1	0	0	0	0	0	0	0	0	33.4	37.4
0615	47	0	0	0	14	30	3	0	0	0	0	0	0	0	0	0	33	36.8
0630	59	0	0	0	11	35	12	1	0	0	0	0	0	0	0	0	34.5	38.1
0645	89	0	0	2	24	42	20	0	1	0	0	0	0	0	0	0	33.8	39
0700	72	0	0	1	22	43	5	1	0	0	0	0	0	0	0	0	32.9	35.8
0715	108	0	6	1	49	47	5	0	0	0	0	0	0	0	0	0	30.7	35
0730	116	0	1	6	47	58	4	0	0	0	0	0	0	0	0	0	31.1	35.2
0745	169	0	1	23	90	52	3	0	0	0	0	0	0	0	0	0	29.2	32.8
0800	187	1	6	63	98	19	0	0	0	0	0	0	0	0	0	0	26.2	30.3
0815	197	1	5	65	102	24	0	0	0	0	0	0	0	0	0	0	25.9	30.4
0830	173	3	9	53	87	20	1	0	0	0	0	0	0	0	0	0	26.1	30.5
0845	110	0	0	6	54	47	3	0	0	0	0	0	0	0	0	0	30.7	34.5
0900	75	0	0	5	36	32	2	0	0	0	0	0	0	0	0	0	30.5	35
0915	72	0	0	5	37	30	0	0	0	0	0	0	0	0	0	0	29.8	33.5
0930	53	0	0	3	27	21	2	0	0	0	0	0	0	0	0	0	30.6	34.8
0945	54	0	0	1	28	22	3	0	0	0	0	0	0	0	0	0	30.8	34.4
1000	66	0	1	13	30	20	2	0	0	0	0	0	0	0	0	0	28.3	33.1
1015	45	0	0	5	25	15	0	0	0	0	0	0	0	0	0	0	29.4	33.3
1030	62	0	1	3	36	20	2	0	0	0	0	0	0	0	0	0	29.7	33.4
1045	55	0	0	1	26	25	2	1	0	0	0	0	0	0	0	0	31.3	35.9
1100	62	0	1	3	30	24	4	0	0	0	0	0	0	0	0	0	30.4	34.1
1115	61	0	2	5	25	24	4	1	0	0	0	0	0	0	0	0	31	35.7
1130	44	0	0	0	25	15	4	0	0	0	0	0	0	0	0	0	31.2	36.5
1145	44	0	0	4	20	16	3	1	0	0	0	0	0	0	0	0	30.7	34.3
1200	46	0	0	2	27	13	3	1	0	0	0	0	0	0	0	0	30.8	34.2
1215	60	0	0	2	32	25	1	0	0	0	0	0	0	0	0	0	30.4	34.7
1230	53	0	0	2	27	23	1	0	0	0	0	0	0	0	0	0	30.8	34.4
1245	52	0	1	3	24	21	3	0	0	0	0	0	0	0	0	0	30.8	34.6
1300	75	0	1	4	45	21	3	0	1	0	0	0	0	0	0	0	30	33.1
1315	60	0	0	3	37	18	2	0	0	0	0	0	0	0	0	0	30.2	33.6
1330	59	0	1	2	29	22	4	1	0	0	0	0	0	0	0	0	31.2	35.8
1345	55	0	0	1	40	13	1	0	0	0	0	0	0	0	0	0	29.5	33.4
1400	60	0	0	2	36	19	2	1	0	0	0	0	0	0	0	0	30.2	33.5
1415	58	0	0	2	36	18	2	0	0	0	0	0	0	0	0	0	29.9	33.1
1430	78	1	4	5	38	25	5	0	0	0	0	0	0	0	0	0	30	34.6
1445	119	0	0	12	58	44	5	0	0	0	0	0	0	0	0	0	30.1	33.7
1500	60	0	1	18	32	9	0	0	0	0	0	0	0	0	0	0	26.6	31.1
1515	78	0	1	7	46	22	2	0	0	0	0	0	0	0	0	0	29.6	34.1
1530	66	0	0	1	39	25	0	1	0	0	0	0	0	0	0	0	30.3	33.1
1545	89	0	0	7	49	29	4	0	0	0	0	0	0	0	0	0	30.4	34.7
1600	63	0	0	8	42	12	1	0	0	0	0	0	0	0	0	0	28.8	33.1
1615	54	0	0	0	27	23	4	0	0	0	0	0	0	0	0	0	31.3	34.7
1630	62	0	0	5	28	21	8	0	0	0	0	0	0	0	0	0	31.2	36.5
1645	80	0	0	0	37	35	7	1	0	0	0	0	0	0	0	0	31.8	35.6
1700	69	0	0	1	33	32	3	0	0	0	0	0	0	0	0	0	31.4	34.9
1715	58	1	0	1	19	32	5	0	0	0	0	0	0	0	0	0	32.2	36.1
1730	55	0	0	4	23	21	6	1	0	0	0	0	0	0	0	0	31.7	36.1
1745	48	0	3	3	24	16	2	0	0	0	0	0	0	0	0	0	29.5	34.4
1800	61	0	0	1	28	27	5	0	0	0	0	0	0	0	0	0	31.7	35.8
1815	65	0	0	4	37	21	3	0	0	0	0	0	0	0	0	0	30.1	34.4
1830	49	0	3	1	29	13	3	0	0	0	0	0	0	0	0	0	29.9	34.8
1845	52	0	0	1	23	26	2	0	0	0	0	0	0	0	0	0	31.4	36.1
1900	40	0	1	4	17	14	4	0	0	0	0	0	0	0	0	0	30.3	36.1
1915	51	0	1	5	22	21	2	0	0	0	0	0	0	0	0	0	29.9	35.2
1930	33	0	0	2	14	14	3	0	0	0	0	0	0	0	0	0	31.5	35.4
1945	41	0	0	1	11	27	0	2	0	0	0	0	0	0	0	0	33.3	36.5
2000	32	0	0	0	18	12	2	0	0	0	0	0	0	0	0	0	31.2	35.2
2015	27	0	0	3	16	7	0	1	0	0	0	0	0	0	0	0	29.4	34.1
2030	23	0	0	0	11	10	2	0	0	0	0	0	0	0	0	0	31.8	34.7
2045	27	0	0	1	13	10	2	0	0	1	0	0	0	0	0	0	31.2	33.8
2100	20	0	2	0	9	8	1	0	0	0	0	0	0	0	0	0	30.2	35
2115	29	0	0	2	16	9	2	0	0	0	0	0	0	0	0	0	30.4	34.3
2130	26	0	0	1	14	5	6	0	0	0	0	0	0	0	0	0	31.9	39.2
2145	25	0	0	3	12	8	1	0	0	1	0	0	0	0	0	0	31.3	36
2200	17	0	0	2	7	6	2	0	0	0	0	0	0	0	0	0	31.4	36.9
2215	7	0	0	0	3	3	1	0	0	0	0	0	0	0	0	0	31.8 -	
2230	10	0	0	0	5	3	1	0	0	1	0	0	0	0	0	0	33.8 -	
2245	11	0	0	0	7	4	0	0	0	0	0	0	0	0	0	0	30.6	33.5
2300	12	0	0	0	3	7	2	0	0	0	0	0	0	0	0	0	33.2	39.1
2315	5	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	30.7 -	
2330	4	0	0	0	1	2	1											

24 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	1	2	2	0	0	0	0	0	0	0	0	0	34.9 -	
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0030	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.1 -	
0045	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	33.2 -	
0100	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	45 -	
0115	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	44.5 -	
0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0145	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.7 -	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0215	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	36.8 -	
0230	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	38.1 -	
0245	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	30.7 -	
0300	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	30.9 -	
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0330	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	29.1 -	
0345	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	32.9 -	
0400	4	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	32 -	
0415	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.8 -	
0430	6	0	0	0	3	2	1	0	0	0	0	0	0	0	0	0	33.3 -	
0445	9	0	0	0	3	4	1	1	0	0	0	0	0	0	0	0	34.2 -	
0500	18	0	1	1	2	8	6	0	0	0	0	0	0	0	0	0	33.7	40.6
0515	13	0	0	1	3	8	1	0	0	0	0	0	0	0	0	0	32	36.9
0530	30	0	0	0	15	12	3	0	0	0	0	0	0	0	0	0	32	36.1
0545	39	0	0	1	16	20	2	0	0	0	0	0	0	0	0	0	32.1	36.4
0600	36	1	0	0	13	21	1	0	0	0	0	0	0	0	0	0	31.8	35.8
0615	44	0	0	0	8	23	13	0	0	0	0	0	0	0	0	0	34.4	39.6
0630	54	0	0	0	16	35	3	0	0	0	0	0	0	0	0	0	32.5	34.4
0645	81	0	0	2	33	37	9	0	0	0	0	0	0	0	0	0	31.9	35.8
0700	84	1	2	4	29	40	8	0	0	0	0	0	0	0	0	0	31.2	35
0715	106	0	0	0	46	51	8	1	0	0	0	0	0	0	0	0	31.9	35.9
0730	108	0	1	5	55	43	4	0	0	0	0	0	0	0	0	0	30.7	34
0745	160	0	0	12	94	50	4	0	0	0	0	0	0	0	0	0	29.9	33.2
0800	194	5	5	46	111	25	2	0	0	0	0	0	0	0	0	0	26.6	30.7
0815	183	0	3	63	108	9	0	0	0	0	0	0	0	0	0	0	25.8	29.1
0830	156	3	6	27	89	30	1	0	0	0	0	0	0	0	0	0	27.2	32.1
0845	111	0	1	1	65	37	7	0	0	0	0	0	0	0	0	0	30.6	33.9
0900	76	0	0	6	41	28	1	0	0	0	0	0	0	0	0	0	30.2	34.3
0915	68	0	0	2	38	24	4	0	0	0	0	0	0	0	0	0	30.5	33.7
0930	37	1	1	6	20	8	1	0	0	0	0	0	0	0	0	0	27.9	33.1
0945	51	0	0	2	30	16	3	0	0	0	0	0	0	0	0	0	30.4	35.2
1000	54	1	1	0	31	19	1	1	0	0	0	0	0	0	0	0	29.7	33.5
1015	61	0	1	5	33	18	4	0	0	0	0	0	0	0	0	0	29.8	33.5
1030	60	0	0	7	28	24	1	0	0	0	0	0	0	0	0	0	29.8	33.9
1045	49	0	0	4	29	14	2	0	0	0	0	0	0	0	0	0	30.1	33.4
1100	56	0	0	4	36	14	2	0	0	0	0	0	0	0	0	0	29.6	32.5
1115	46	0	0	1	27	16	1	0	1	0	0	0	0	0	0	0	30.8	33.7
1130	49	0	0	1	23	21	3	1	0	0	0	0	0	0	0	0	31.5	35
1145	50	0	0	3	29	18	0	0	0	0	0	0	0	0	0	0	29.8	34.2
1200	51	0	0	3	22	24	1	1	0	0	0	0	0	0	0	0	31.2	35.5
1215	49	2	1	2	22	21	1	0	0	0	0	0	0	0	0	0	29.5	34.4
1230	62	0	2	5	35	18	2	0	0	0	0	0	0	0	0	0	29.3	33.5
1245	56	0	1	4	29	21	1	0	0	0	0	0	0	0	0	0	29.9	33.9
1300	61	0	0	8	34	14	4	1	0	0	0	0	0	0	0	0	30.2	34.7
1315	42	0	0	2	20	15	5	0	0	0	0	0	0	0	0	0	31.3	36.8
1330	53	0	0	2	30	16	5	0	0	0	0	0	0	0	0	0	30.5	34.8
1345	46	0	0	5	22	14	4	1	0	0	0	0	0	0	0	0	30.9	36.9
1400	54	0	0	3	31	18	1	1	0	0	0	0	0	0	0	0	30.6	34.3
1415	68	0	0	9	42	17	0	0	0	0	0	0	0	0	0	0	28.8	33.1
1430	71	0	0	1	37	29	3	1	0	0	0	0	0	0	0	0	31.1	34
1445	98	2	5	16	48	26	1	0	0	0	0	0	0	0	0	0	27.8	33.5
1500	65	0	1	9	36	19	0	0	0	0	0	0	0	0	0	0	28.3	32.7
1515	78	0	2	1	33	40	2	0	0	0	0	0	0	0	0	0	30.9	34.4
1530	77	0	0	5	41	25	4	2	0	0	0	0	0	0	0	0	30.6	34.5
1545	72	0	0	4	39	27	2	0	0	0	0	0	0	0	0	0	30.4	34.2
1600	81	1	0	7	40	28	5	0	0	0	0	0	0	0	0	0	30.1	34.9
1615	53	0	0	0	30	22	1	0	0	0	0	0	0	0	0	0	30.8	34.1
1630	71	0	0	5	30	31	5	0	0	0	0	0	0	0	0	0	31.3	35.6
1645	71	0	1	2	38	25	4	1	0	0	0	0	0	0	0	0	30.7	34.3
1700	74	0	0	2	43	25	4	0	0	0	0	0	0	0	0	0	30.9	35.4
1715	77	1	0	3	42	22	9	0	0	0	0	0	0	0	0	0	30.8	35.6
1730	73	0	0	3	32	31	6	1	0	0	0	0	0	0	0	0	31.4	36.1
1745	71	0	1	3	20	37	9	1	0	0	0	0	0	0	0	0	32.3	37.1
1800	57	0	0	1	21	32	3	0	0	0	0	0	0	0	0	0	32.2	35.6
1815	66	0	0	0	31	31	4	0	0	0	0	0	0	0	0	0	31.5	34.7
1830	57	0	0	2	28	22	5	0	0	0	0	0	0	0	0	0	31.1	35
1845	53	0	0	0	33	19	1	0	0	0	0	0	0	0	0	0	30.6	33.2
1900	51	0	0	3	18	23	6	1	0	0	0	0	0	0	0	0	32.1	37.2
1915	55	0	0	0	26	25	3	1	0	0	0	0	0	0	0	0	32.1	36.2
1930	43	0	0	3	13	20	6	1	0	0	0	0	0	0	0	0	32.5	37.7
1945	35	0	0	2	14	15	4	0	0	0	0	0	0	0	0	0	31.9	36.7
2000	44	0	0	2	21	19	2	0	0	0	0	0	0	0	0	0	31.4	35.5
2015	47	0	0	1	24	19	3	0	0	0	0	0	0	0	0	0	31.6	36.1
2030	21	0	0	0	13	6	2	0	0	0	0	0	0	0	0	0	31.5	36.6
2045	34	0	0	0	20	14	0	0	0	0	0	0	0	0	0	0	30.5	33.4
2100	27	1	0	4	11	6	4	1	0	0	0	0	0	0	0	0	30.7	39.2
2115	30	0	0	4	16	9	1	0	0	0	0	0	0	0	0	0	29.4	34.7
2130	14	0	0	0	9	3	1	0	0	1	0	0	0	0	0	0	32.6	39.1
2145	27	0	0	0	14	12	1	0	0	0	0	0	0	0	0	0	31.5	34.7
2200	18	0	0	5	8	3	2	0	0	0	0	0	0	0	0	0	29.6	36.4
2215	11	0	0	0	6	3	2	0	0	0	0	0	0	0	0	0	33.1	40.3
2230	10	0	0	2	5	2	1	0	0	0	0	0	0	0	0	0	30.4 -	
2245	6	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	30.6 -	
2300	7	0	0	1	5	0	1	0	0	0	0	0	0	0	0	0	29.9 -	
2315	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	34.2 -	
2330	4	0	0	0	1	3	0	0										



SITE: London Road (Site 4) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.449309, -2.092747

DIRECTION: WESTBOUND

SPEED LIMIT: 30

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	5	18	27	25	6	7	8	8.8	13.7
0100-0200	2	6	13	16	3	5	4	4	7
0200-0300	7	4	9	10	2	3	7	4.6	6
0300-0400	7	6	10	12	14	10	7	8.8	9.4
0400-0500	25	28	21	5	31	28	20	26.4	22.6
0500-0600	94	70	28	15	98	91	100	90.6	70.9
0600-0700	202	168	62	45	188	221	215	198.8	157.3
0700-0800	460	358	104	76	425	465	458	433.2	335.1
0800-0900	627	654	264	120	633	667	644	645	515.6
0900-1000	288	251	322	233	233	254	232	251.6	259
1000-1100	222	254	285	315	204	228	224	226.4	247.4
1100-1200	199	255	313	213	213	211	201	215.8	229.3
1200-1300	221	242	261	237	211	211	218	220.6	228.7
1300-1400	235	258	255	254	208	249	202	230.4	237.3
1400-1500	315	371	234	205	311	315	291	320.6	291.7
1500-1600	294	327	224	194	290	293	292	299.2	273.4
1600-1700	274	244	174	158	260	259	276	262.6	235
1700-1800	312	250	174	148	264	230	295	270.2	239
1800-1900	217	227	144	117	180	227	233	216.8	192.1
1900-2000	179	165	116	112	146	165	184	167.8	152.4
2000-2100	135	117	98	101	127	109	146	126.8	119
2100-2200	89	98	99	73	85	100	98	94	91.7
2200-2300	57	82	66	37	37	45	45	53.2	52.7
2300-2400	20	47	61	20	9	22	16	22.8	27.9
Totals									
0700-1900	3664	3691	2754	2270	3432	3609	3566	3592.4	3283.7
0600-2200	4269	4239	3129	2601	3978	4204	4209	4179.8	3804.1
0600-0000	4346	4368	3256	2658	4024	4271	4270	4255.8	3884.7
0000-0000	4486	4500	3364	2741	4178	4415	4416	4399	4014.3
AM Peak	800 627	800 654	900 322	1000 315	800 633	800 667	800 644		
PM Peak	1400 315	1400 371	1200 261	1300 254	1400 311	1400 315	1700 295		

Class		Axes	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) \geq 1.7m, d(1) \leq 3.2m \text{ \& axes} = 2$		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	$groups = 3, d(1) \geq 2.1m, d(1) \leq 3.2m, d(2) \geq 2.1m \text{ \& axes} = 3, 4, 5$		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m \text{ \& axes} = 2$		Medium
4	TB3	3	2	Three axle truck or Bus	$axes = 3 \text{ \& groups} = 2$		
5	T4	>3	2	Four axle truck	$axes > 3 \text{ \& groups} = 2$		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axes = 3 \text{ \& groups} = 3$		Heavy
7	ART4	4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ axes} = 4 \text{ \& groups} > 2$		
8	ART5	5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m \text{ or } d(1) < 2.1m \text{ or } d(1) > 3.2m \text{ axes} = 5 \text{ \& groups} > 2$		
9	ART6	>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	$axes = 6 \text{ \& groups} > 2 \text{ or } axes > 6 \text{ \& groups} = 3$		
10	BD	>6	4	B-Double or Heavy truck and trailer	$groups = 4 \text{ \& axes} > 6$		
11	DRT	>6	5	Double road train or Heavy truck and two trailers	$groups = 5, 6 \text{ \& axes} > 6$		
12	TRT	>6	>6	Triple road train or Heavy truck and three (or more) trailers	$groups > 6 \text{ \& axes} > 6$		
14	M/C	2	1 OR 2	Motorcycle	$d(1) \geq 1.18m, d(1) \leq 1.7m \text{ \& axes} = 2$		Light
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18 \text{ \& axes} = 2$		

	Eastbound	Westbound
Total	69331	71256
Mean Speed	45.6	40.7
85%	50.7	46.3



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: EASTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	8	6	0	1	0	1	0	0	0	0	0	0	0	0	0	55.7	-
0015	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	58.7	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.4	-
0045	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	46.3	-
0100	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	67.2	-
0115	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	49.9	-
0130	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	51.4	-
0145	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	61.2	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	55.1	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.5	-
0245	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52.4	-
0300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3	-
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	47.8	-
0345	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	61.9	-
0400	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	51	-
0415	4	3	0	0	0	0	0	0	0	1	0	0	0	0	0	42.8	-
0430	11	9	0	1	0	0	0	0	0	0	0	0	0	1	0	52	61.8
0445	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0500	17	12	0	2	0	1	0	0	0	0	0	0	0	2	0	51.5	62.8
0515	17	15	0	2	0	0	0	0	0	0	0	0	0	0	0	52.4	61.1
0530	35	31	0	2	0	0	0	0	0	0	0	0	0	2	0	50.2	57.2
0545	31	28	0	2	0	0	0	0	1	0	0	0	0	0	0	50	56.8
0600	57	45	0	9	0	0	0	0	1	1	0	0	0	1	0	48.6	54.1
0615	73	61	0	10	0	0	0	0	0	1	0	0	0	1	0	49.8	55.4
0630	97	85	0	9	0	0	0	1	0	1	0	0	0	1	0	48.9	55.4
0645	101	83	2	12	0	1	0	0	1	0	0	0	0	1	1	49.1	53.6
0700	140	110	2	25	2	0	0	0	1	0	0	0	0	0	0	47.6	52.5
0715	193	164	1	26	0	0	0	0	1	0	0	1	0	0	0	46	50.9
0730	219	201	0	15	0	1	0	0	0	0	0	0	0	2	0	46	49.7
0745	218	187	0	23	2	1	0	0	1	0	0	0	0	4	0	45.8	50.9
0800	203	181	0	19	1	2	0	0	0	0	0	0	0	0	0	44.7	49.9
0815	234	209	0	24	0	0	0	0	1	0	0	0	0	0	0	42.9	47.6
0830	219	198	1	15	0	1	1	1	0	0	0	0	0	1	1	44	49
0845	168	141	2	21	0	1	0	0	1	2	0	0	0	0	0	44.8	50.6
0900	156	128	0	26	1	0	0	0	0	0	0	0	0	1	0	46.1	50.4
0915	178	150	2	20	1	2	0	1	1	0	0	0	0	1	0	44.3	49
0930	147	123	1	18	0	2	0	0	1	2	0	0	0	0	0	44.7	49.7
0945	131	113	1	11	0	3	0	0	0	2	0	0	0	1	0	44.5	50.3
1000	137	118	0	17	0	1	0	0	1	0	0	0	0	0	0	46.4	51.4
1015	152	129	1	16	0	1	0	0	3	0	0	0	0	2	0	44.7	50.2
1030	159	131	0	19	2	2	0	0	0	1	1	0	0	3	0	44	48.9
1045	143	124	0	14	1	2	0	1	0	1	0	0	0	0	0	44.7	49.1
1100	135	119	1	12	3	0	0	0	0	0	0	0	0	0	0	42.6	48.2
1115	142	114	0	24	1	2	0	1	0	0	0	0	0	0	0	43.5	47.7
1130	131	107	0	17	3	0	0	0	0	0	0	0	0	4	0	45.3	50.4
1145	149	122	2	18	2	2	1	0	1	0	0	0	0	0	1	45.1	50.1
1200	144	124	0	13	3	0	0	0	1	1	0	1	0	1	0	45.5	49.7
1215	160	141	3	15	0	0	0	0	1	0	0	0	0	0	0	45.2	50.2
1230	159	138	1	15	1	1	0	1	0	1	0	0	0	1	0	45.3	50.6
1245	151	133	0	13	1	0	0	0	0	1	0	0	0	3	0	45.9	50.9
1300	153	135	0	15	1	0	0	1	0	0	0	0	0	1	0	46.2	50.3
1315	176	143	0	24	2	2	0	0	1	2	0	0	0	2	0	43.4	48.9
1330	146	124	0	15	3	0	0	0	0	3	0	0	0	1	0	44.4	49.3
1345	165	143	1	20	0	0	0	0	0	0	0	0	0	1	0	45.8	49.7
1400	169	138	2	22	3	2	0	0	1	1	0	0	0	0	0	43.2	48.2
1415	182	151	1	25	2	0	0	1	0	1	0	0	0	1	0	45	49.2
1430	165	135	3	19	1	1	0	1	1	0	0	1	0	2	1	44.4	48.4
1445	205	187	0	13	2	0	0	0	0	1	1	0	0	1	0	44.4	48.9
1500	268	249	1	15	1	0	0	0	0	0	0	0	0	2	0	44	48.9
1515	215	198	1	12	0	0	0	0	0	0	0	0	0	4	0	44.1	49.5
1530	251	219	1	23	1	0	0	0	1	0	0	0	0	6	0	44	48.5
1545	199	180	0	14	0	0	0	0	0	1	0	0	0	4	0	47.2	51.8
1600	257	236	1	16	1	1	0	0	0	0	0	1	0	1	0	44.3	48
1615	235	216	1	15	0	0	0	0	0	1	0	0	0	2	0	45.2	48.8
1630	229	211	0	14	0	0	0	1	0	0	0	0	0	2	1	44.5	49
1645	246	226	1	11	2	3	0	0	0	1	0	0	0	2	0	43.2	49.2
1700	257	238	1	14	0	2	0	0	0	0	0	0	0	2	0	46.4	49.7
1715	253	238	3	11	0	1	0	0	0	0	0	0	0	0	0	44.9	49.9
1730	206	189	0	14	0	0	1	0	0	0	0	0	0	2	0	46.7	50.3
1745	204	193	1	7	0	0	0	0	0	2	0	0	0	1	0	45.7	50.1
1800	178	165	1	9	0	0	0	0	1	0	0	0	1	1	1	47.3	52.4
1815	190	176	0	8	0	0	0	0	0	1	1	0	1	0	3	46.9	50.8
1830	177	169	2	3	0	0	0	0	0	0	0	0	0	2	1	46.2	50.6
1845	168	163	0	4	0	0	0	0	0	1	0	0	0	0	0	47.5	51.1
1900	142	130	0	9	1	0	0	0	0	1	0	0	0	1	0	45.3	51.7
1915	117	114	0	3	0	0	0	0	0	0	0	0	0	0	0	47.4	52.3
1930	123	117	0	5	0	0	0	0	0	0	0	0	0	1	0	48.1	53
1945	112	109	0	3	0	0	0	0	0	0	0	0	0	0	0	46.9	51.3
2000	113	101	0	8	0	0	0	0	1	0	0	0	0	3	0	47	51.7
2015	113	106	0	7	0	0	0	0	0	0	0	0	0	0	0	47	49.9
2030	66	62	0	3	0	0	0	0	0	1	0	0	0	0	0	48	52.8
2045	58	53	0	4	0	0	0	0	0	0	0	0	0	1	0	43.8	49.8
2100	60	57	1	1	0	0	0	0	0	0	1	0	0	0	0	46.3	51
2115	55	52	0	2	0	0	0	0	0	0	0	0	0	1	0	47.8	52.8

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	46.3	-
0015	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	53.9	-
0030	11	9	0	1	0	0	0	0	0	0	0	0	0	0	1	53.4	67.6
0045	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	48.5	-
0100	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	49.4	-
0115	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	43.2	-
0130	6	5	0	0	0	0	0	1	0	0	0	0	0	0	0	48.8	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.8	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	49.8	-
0215	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	48.6	-
0230	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	53.7	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	45.8	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	53.9	-
0315	7	6	0	0	0	0	0	0	0	1	0	0	0	0	0	50.4	-
0330	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	47.5	-
0345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	57.5	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0415	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	52.7	-
0430	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	46.2	-
0445	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	50.8	58.2
0500	13	7	0	1	0	2	0	0	1	1	0	0	0	1	0	48.8	53.1
0515	25	17	0	6	0	2	0	0	0	0	0	0	0	0	0	49.2	53.2
0530	32	27	0	3	0	0	0	0	1	0	0	0	0	1	0	48.8	57.6
0545	35	29	0	4	0	0	0	1	1	0	0	0	0	0	0	49.2	57
0600	56	51	1	3	0	0	0	0	0	0	0	0	0	1	0	49.3	53
0615	58	47	1	7	0	1	1	0	0	0	0	0	0	1	0	51.7	58.5
0630	83	70	0	10	0	0	0	0	1	0	0	0	0	2	0	51.1	56.3
0645	102	87	1	11	1	0	0	0	0	2	0	0	0	0	0	48.1	54.8
0700	125	100	0	22	1	0	0	1	1	0	0	0	0	0	0	48.7	54.3
0715	159	142	0	14	1	1	0	1	0	0	0	0	0	0	0	44.9	49.9
0730	208	184	0	19	0	1	0	0	1	1	0	0	0	2	0	46.3	50.9
0745	215	177	1	33	0	0	1	0	0	1	0	0	0	2	0	44	48.8
0800	205	183	0	19	0	1	0	1	0	0	0	0	0	1	0	46.1	50.9
0815	212	190	0	17	2	1	0	0	0	0	1	0	0	1	0	41.2	46.5
0830	247	217	1	25	0	1	0	1	0	0	0	0	0	2	0	43.4	48.4
0845	157	130	3	18	0	4	1	0	0	1	0	0	0	0	0	36.6	47.2
0900	135	114	0	20	0	1	0	0	0	0	0	0	0	0	0	45.6	50.2
0915	121	105	1	12	0	1	0	0	0	0	0	0	1	0	1	46.8	51.6
0930	163	137	1	20	0	1	0	0	1	1	0	0	0	2	0	45.5	49.7
0945	158	135	1	17	2	1	0	0	0	0	1	0	0	1	0	44.5	48.8
1000	142	115	0	24	1	2	0	0	0	0	0	0	0	0	0	44.6	48.4
1015	162	130	2	23	2	1	0	1	0	1	0	2	0	0	0	43.4	47
1030	117	91	1	19	1	0	0	0	1	0	0	0	0	4	0	46.5	50.6
1045	139	120	0	15	0	1	0	0	0	1	0	0	0	2	0	45.1	50.2
1100	122	108	0	13	0	1	0	0	0	0	0	0	0	0	0	46.2	50.7
1115	150	128	2	13	1	2	0	2	0	0	0	0	0	2	0	46.2	50.2
1130	158	138	2	15	0	0	0	1	0	0	0	0	0	1	1	43.8	49.5
1145	148	128	0	17	1	1	0	0	1	0	0	0	0	0	0	43.8	49.1
1200	156	129	0	15	1	2	0	1	3	0	0	0	0	5	0	43.6	49.8
1215	175	160	1	13	0	0	0	0	0	0	0	0	0	1	0	45.1	49.2
1230	187	165	0	17	1	0	0	1	1	2	0	0	0	0	0	44.2	49.2
1245	182	153	4	20	1	1	0	1	1	1	0	0	0	0	0	42.4	48.3
1300	185	158	2	19	1	0	1	1	0	0	0	0	0	3	0	45.1	50.8
1315	192	170	0	17	1	0	0	0	1	1	0	0	0	2	0	45.6	50.3
1330	164	141	2	17	0	0	0	0	1	0	0	0	0	3	0	45.9	50.3
1345	179	155	2	16	1	2	0	0	0	0	1	0	0	2	0	43.7	48.5
1400	185	170	1	10	0	0	0	1	0	0	0	1	0	2	0	43	47.9
1415	197	165	1	19	2	0	0	1	1	3	0	0	0	5	0	44.5	48.8
1430	180	160	4	14	0	0	0	1	0	0	1	0	0	0	0	44.6	49.4
1445	194	174	0	16	0	1	0	1	0	0	1	0	0	1	0	45.9	50.8
1500	294	270	0	18	0	0	0	1	0	0	0	0	0	5	0	43.7	47
1515	258	240	1	13	0	1	0	0	0	2	0	0	0	0	1	42.6	47.5
1530	241	221	1	16	1	0	0	0	0	0	0	0	0	2	0	44.9	49.9
1545	217	198	1	14	2	0	0	0	0	0	0	0	0	1	1	44.9	50.2
1600	221	197	0	21	0	0	0	0	0	0	0	0	1	2	0	44.1	50.4
1615	200	178	0	12	0	0	0	1	2	2	1	0	0	3	1	46.4	51.2
1630	221	208	0	7	1	0	0	0	0	2	0	0	0	2	1	43.1	49.7
1645	237	221	0	10	2	0	0	0	0	1	0	0	0	3	0	45.2	50.3
1700	245	227	1	12	0	0	0	0	0	2	0	0	0	3	0	45.8	49.9
1715	203	188	0	10	0	0	0	2	0	1	0	0	0	2	0	46.9	51.4
1730	183	173	0	7	0	0	0	2	0	0	0	0	0	1	0	47.4	51.9
1745	191	178	0	10	0	0	0	0	0	2	0	0	0	1	0	48.8	52.5
1800	163	154	0	6	0	0	0	0	0	1	0	1	0	1	0	47.6	53.4
1815	176	157	1	9	0	0	0	0	0	0	0	0	0	9	0	47.8	51.8
1830	142	133	0	6	0	0	0	1	0	0	0	0	0	2	0	48.9	53.6
1845	119	109	1	8	0	0	0	0	0	1	0	0	0	0	0	48.5	53.5
1900	123	114	0	8	0	0	0	0	0	0	0	0	0	1	0	49.6	55.3
1915	147	138	2	7	0	0	0	0	0	0	0	0	0	0	0	48.7	53
1930	102	93	1	6	0	0	0	0	0	0	0	0	0	2	0	47.5	51.6
1945	89	84	1	4	0	0	0	0	0	0	0	0	0	0	0	50.3	55.6
2000	100	97	0	3	0	0	0	0	0	0	0	0	0	0	0	46.5	50.5
2015	107	98	0	7	0	1	0	0	0	0	0	0	0	1	0	47.6	52.7
2030	91	91	0	0	0	0	0	0	0	0	0	0	0	0	0	47.2	52
2045	65	63	0	0	0	0	0	0	0	0	0	0	0	1	1	43.6	51.5
2100	64	62	0	1	0	0	0	0	0	0	0	0	0	1	0	43.8	49.2
2115	71	65	0	4	0	2	0	0	0	0	0	0	0	0	0	44.9	50.4
2130	67	62	0	3	0	1	0	0	0	0	0	0	0	1	0	47.3	52.4
2145	59	54	0	0	0	3	0	0	0	0	0	0	0	2	0	46.2	50.9
2200	66	63	0	1	0	1	0	0	0	0	0	0	0	1	0	47.6	53
2215	46	39	0	6	0	0	0	0	0	0	0	0	0	1	0	49.2	56.8
2230	51	48	0	2	0	0	0	0	0	0	0	0	0	1	0	49.2	53
2245	46	45	0	1	0	0	0	0	0	0	0	0	0	0	0	47.9	51.3
2300	35	34	0	1	0	0	0	0	0	0	0	0	0	0	0	46.7	52
2315	54	53	0	1	0	0	0	0	0	0	0	0	0	0	0	47.4	52.8
2330	32	29	0	2	0	1	0	0	0	0	0	0	0	0	0	46.3	50.7
2345	14	13	0	1	0	0	0	0	0	0	0	0	0	0	0	50.6	65.5
07-19	8730	7724	38	747	26	28	3	23	16	26	6	4	2	81	6	44.9	50.1
06-22	10114	9000	45	821	27	36	4	23	17	28	6	4	2	94	7	45.3	50.7
06-00	10458	9324	45	836	27	3											

20 April 2024

	Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000		29	28	0	0	0	0	0	0	0	0	0	0	0	1	0	47.4	51.8
0015		16	13	0	1	0	2	0	0	0	0	0	0	0	0	0	52.7	61.2
0030		10	8	0	1	0	0	0	0	1	0	0	0	0	0	0	49	-
0045		9	7	0	0	0	0	0	1	0	0	0	0	0	1	0	47.2	-
0100		10	8	0	0	0	2	0	0	0	0	0	0	0	0	0	52.4	-
0115		10	8	0	1	0	1	0	0	0	0	0	0	0	0	0	51.3	-
0130		5	2	0	0	0	2	0	0	0	0	0	0	0	1	0	51.7	-
0145		7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	47.9	-
0200		10	6	0	2	0	2	0	0	0	0	0	0	0	0	0	50.1	-
0215		8	7	0	0	0	1	0	0	0	0	0	0	0	0	0	48.9	-
0230		7	4	0	1	0	2	0	0	0	0	0	0	0	0	0	48.2	-
0245		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.1	-
0300		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	50.4	-
0315		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	56.2	-
0330		4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	51.3	-
0345		3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	52.2	-
0400		2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	54.5	-
0415		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	-
0430		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	44.2	-
0445		6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	49.6	-
0500		8	4	0	0	0	2	0	0	2	0	0	0	0	0	0	50.7	-
0515		11	9	0	1	0	1	0	0	0	0	0	0	0	0	0	51.4	57.2
0530		15	10	0	0	0	1	0	0	2	1	0	0	0	1	0	51.4	60.1
0545		16	13	0	2	0	0	0	0	0	1	0	0	0	0	0	50.1	60.9
0600		10	7	1	1	0	0	0	0	0	0	0	0	0	1	0	54.3	-
0615		22	20	0	2	0	0	0	0	0	0	0	0	0	0	0	53.3	59.4
0630		33	28	0	4	0	1	0	0	0	0	0	0	0	0	0	52.1	62.6
0645		36	28	0	7	0	0	0	0	0	0	0	1	0	0	0	49.7	55.7
0700		41	33	1	3	1	0	0	0	0	0	0	0	0	3	0	50.9	57
0715		39	32	0	7	0	0	0	0	0	0	0	0	0	0	0	50.8	56
0730		51	45	0	5	0	0	0	0	0	0	0	0	0	1	0	51.5	58.9
0745		62	52	0	6	0	0	0	2	0	0	0	0	0	2	0	51.7	57.3
0800		76	61	0	12	1	0	0	0	0	0	0	0	0	2	0	50.3	55.2
0815		103	92	1	9	0	0	0	0	0	0	0	0	0	0	1	47.9	53.5
0830		100	90	0	9	0	1	0	0	0	0	0	0	0	0	0	46.5	52.6
0845		137	124	1	10	0	0	0	1	0	0	0	0	0	1	0	45.8	51.1
0900		110	97	0	10	0	2	0	0	1	0	0	0	0	0	0	45.5	50.2
0915		96	91	0	4	0	0	0	0	1	0	0	0	0	0	0	47.3	51.6
0930		135	125	1	7	0	0	0	0	0	0	0	0	0	2	0	45.4	50.9
0945		161	147	2	10	0	0	0	0	0	0	0	0	0	0	2	45.1	53
1000		169	153	0	9	0	2	0	0	1	0	1	0	0	3	0	45.9	50.5
1015		178	163	0	9	1	0	0	0	1	1	0	0	0	3	0	45.2	49
1030		188	170	0	16	0	0	0	0	0	0	0	0	0	2	0	45.1	50
1045		189	176	1	7	0	0	0	0	0	0	1	0	0	4	0	45.2	49.4
1100		182	167	2	9	0	0	0	1	0	0	0	0	0	3	0	45.6	49.8
1115		187	173	0	10	0	0	0	0	0	1	0	0	0	2	1	42.9	49.8
1130		211	193	2	10	0	0	0	0	0	0	0	0	0	6	0	43.5	48.8
1145		237	224	0	11	0	0	0	0	0	1	0	0	0	1	0	43.3	48.1
1200		205	188	1	13	0	0	0	0	0	0	0	0	0	3	0	45.5	49.7
1215		185	177	0	4	0	0	0	0	1	0	0	0	0	3	0	45.6	50.3
1230		192	183	1	4	0	0	0	1	0	1	0	0	0	2	0	45.7	49.8
1245		215	203	0	8	0	0	0	0	1	0	0	0	0	3	0	46.1	50.3
1300		196	188	1	6	0	0	0	0	0	0	0	0	0	0	1	45.2	49.5
1315		180	164	0	13	0	0	0	1	0	0	0	0	0	2	0	46.1	50.3
1330		193	178	1	11	0	0	0	0	0	0	0	0	0	1	2	43.8	50
1345		199	190	3	5	0	0	0	0	0	0	0	0	0	1	0	44.3	50.1
1400		172	163	3	5	0	0	0	0	0	0	0	0	0	1	0	46	50
1415		210	199	1	1	0	0	0	0	0	0	0	0	0	9	0	46.3	50.4
1430		202	185	0	7	0	0	0	0	0	0	0	0	0	10	0	46.1	49.9
1445		157	150	2	3	0	0	0	0	0	1	0	0	0	1	0	46.7	50.4
1500		170	161	1	6	0	0	0	0	0	0	0	0	0	2	0	45.5	50.1
1515		191	177	0	4	0	0	0	0	0	0	0	0	0	10	0	45.1	49
1530		135	127	0	4	0	1	0	0	0	0	0	0	0	3	0	47.5	50.9
1545		170	165	1	4	0	0	0	0	0	0	0	0	0	0	0	46.4	50.7
1600		171	161	1	5	0	0	0	0	0	0	0	0	0	4	0	45.3	50.1
1615		147	140	0	3	0	0	0	0	0	0	0	0	0	4	0	47.2	52.1
1630		167	153	3	7	0	0	0	0	0	0	0	0	0	4	0	46.2	51.1
1645		154	146	0	3	0	0	0	1	0	0	0	0	0	4	0	45.6	50.7
1700		153	145	1	7	0	0	0	0	0	0	0	0	0	0	0	46.6	51.1
1715		176	163	3	7	0	0	0	1	0	0	0	0	0	2	0	47.4	53.3
1730		177	164	4	6	0	0	0	0	0	0	0	0	0	3	0	45.9	52.4
1745		147	142	0	5	0	0	0	0	0	0	0	0	0	0	0	47.5	51.7
1800		138	134	0	2	0	0	0	0	1	0	0	0	0	1	0	47.3	52.8
1815		123	111	0	10	0	0	0	0	0	0	0	0	0	2	0	48.7	53.6
1830		138	126	2	4	0	0	0	0	1	0	0	0	0	5	0	48.8	52.9
1845		115	110	1	3	0	0	0	0	0	0	0	0	0	1	0	46.7	51.5
1900		114	107	1	4	1	0	0	0	0	0	0	0	0	1	0	49.3	54.1
1915		100	94	0	4	0	0	0	0	0	0	0	0	0	2	0	48.9	53.9
1930		97	93	0	3	0	0	0	0	0	0	0	0	0	1	0	48	53.2
1945		98	94	1	2	0	0	0	0	0	0	0	0	0	1	0	47.9	52
2000		73	67	0	5	0	0	0	0	0	0	0	0	0	1	0	48.2	53
2015		71	66	0	5	0	0	0	0	0	0	0	0	0	0	0	47.5	52.3
2030		73	68	0	4	0	0	0	0	0	0	0	0	0	1	0	45	49.1
2045		40	40	0	0	0	0	0	0	0	0	0	0	0	0	0	47.6	51.7
2100		56	55	0	1	0	0	0	0	0	0	0	0	0	0	0	45.9	51.8
2115		64	60	0	4	0	0	0	0	0	0	0	0	0	0	0	45.7	51.1
2130		50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	47.9	52.8
2145		46	42	0	2	0	0	0	1	0	0	0	0	0	1	0	49.3	52.8
2200		45	43	0	1	0	0	0	0	1	0	0	0	0	0	0	48.6	52.9
2215		55	54	0	1	0	0	0	0	0	0	0	0	0	0	0	47.1	52
2230		49	45	0	4	0	0	0	0	0	0	0	0	0	0	0	50.1	58.3
2245		37	37	0	0	0	0	0	0	0	0	0	0	0	0	0	48.1	53.8
2300		29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	48.3	52.7
2315		41	38	0	2	0	0	0	0	0	0	0	0	0	1	0	47.1	51.6
2330		32	30	0	2	0	0	0	0	0	0	0	0	0	0	0	48	57.2
2345		29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	51.6	55.3
07-19		7430	6901	41	333	3	6	0	9									

21 April 2024

	Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000		28	27	0	0	0	0	0	0	0	0	0	0	0	1	0	48.3	56.7
0015		30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	48.5	55.2
0030		21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3	58.3
0045		8	8	0	1	0	0	0	0	0	0	0	0	0	1	0	50.6	-
0100		9	8	0	0	0	1	0	0	0	0	0	0	0	0	0	48	-
0115		10	9	0	0	0	0	0	0	1	0	0	0	0	0	0	52.6	-
0130		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	47.5	-
0145		12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	50.2	55.5
0200		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	52.5	-
0215		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	54.4	-
0230		3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	43.9	-
0245		11	8	0	3	0	0	0	0	0	0	0	0	0	0	0	53.2	63.2
0300		3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	53	-
0315		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	53.7	-
0330		5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	48.5	-
0345		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.4	-
0400		10	7	0	2	0	0	0	1	0	0	0	0	0	0	0	54.6	-
0415		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	53.1	-
0430		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	50.1	-
0445		2	0	0	1	0	0	0	0	1	0	0	0	0	0	0	46.6	-
0500		6	2	0	1	0	3	0	0	0	0	0	0	0	0	0	45.5	-
0515		8	6	0	0	0	1	0	0	1	0	0	0	0	0	0	54	-
0530		8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	50.7	-
0545		9	8	0	0	0	1	0	0	0	0	0	0	0	0	0	52.3	-
0600		7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	51.7	-
0615		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	49.1	-
0630		29	27	0	1	0	1	0	0	0	0	0	0	0	0	0	50.3	54
0645		21	18	0	2	0	0	0	1	0	0	0	0	0	0	0	53.7	64.5
0700		21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	52.2	59.2
0715		21	18	0	2	0	0	0	0	0	0	0	0	0	0	1	48.6	55.6
0730		25	20	0	2	0	0	0	0	0	0	0	0	0	3	0	52.3	56.6
0745		71	64	0	2	1	0	0	0	1	0	0	0	0	3	0	51.8	

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	49.4	-
0015	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	54	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	46.9	-
0045	5	4	0	0	0	0	0	0	1	0	0	0	0	0	0	56.3	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	45.4	-
0115	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	40.8	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	49.4	-
0145	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	51.5	-
0200	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43.3	-
0230	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	45.7	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	39	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	-
0315	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	50.7	-
0330	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0345	10	8	0	1	0	0	0	0	0	1	0	0	0	0	0	51.8	-
0400	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	49.5	-
0415	9	8	0	0	0	0	0	0	0	1	0	0	0	0	0	53.6	-
0430	14	13	0	0	0	0	0	0	0	0	0	0	0	1	0	50	59.1
0445	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	52.2	-
0500	13	11	0	1	0	1	0	0	0	0	0	0	0	0	0	48.2	51.5
0515	23	15	1	4	0	1	0	0	0	0	0	0	0	2	0	49.8	55.7
0530	30	27	0	2	0	1	0	0	0	0	0	0	0	0	0	50	53.7
0545	35	30	0	3	0	0	0	1	0	1	0	0	0	0	0	50.3	57
0600	65	58	0	6	0	0	0	0	0	0	0	0	0	1	0	50.5	56
0615	66	59	0	4	1	1	0	0	1	0	0	0	0	0	0	50.8	56.1
0630	95	81	0	10	0	1	0	0	0	0	0	0	0	3	0	51.5	57.4
0645	123	107	2	13	0	0	0	0	0	0	0	0	0	1	0	48.1	53
0700	137	121	0	15	1	0	0	0	0	0	0	0	0	0	0	46.2	51.2
0715	186	163	0	19	1	0	0	0	0	2	0	0	0	1	0	46.2	50.2
0730	233	207	1	22	1	0	0	0	0	0	0	0	0	1	1	45.6	49.8
0745	194	170	1	21	1	0	0	0	0	0	0	0	0	1	0	45.1	49.5
0800	209	178	1	26	1	0	0	0	0	0	0	0	0	3	0	44.3	48.7
0815	216	190	1	25	0	0	0	0	0	0	0	0	0	0	0	42.7	47.4
0830	219	194	0	21	1	0	0	0	0	1	0	0	0	1	1	42.6	46.9
0845	147	130	1	15	0	0	0	0	0	0	0	0	0	1	0	45.4	49.3
0900	160	129	2	25	1	0	0	1	1	0	0	0	0	1	0	43.8	49.1
0915	152	126	1	19	0	2	0	0	1	1	0	0	0	1	1	42.8	48.8
0930	129	115	0	14	0	0	0	0	0	0	0	0	0	0	0	46.3	50.6
0945	144	120	0	21	0	2	0	0	0	0	0	0	0	1	0	44.2	49.1
1000	119	86	2	26	4	0	0	0	0	1	0	0	0	0	0	44.6	49.8
1015	120	101	0	15	3	0	0	0	0	1	0	0	0	0	0	44.7	49.4
1030	120	108	0	10	1	0	0	1	0	0	0	0	0	0	0	44.8	48.5
1045	145	129	0	14	0	1	0	0	1	0	0	0	0	0	0	44.3	49
1100	116	101	1	11	0	1	0	2	0	0	0	0	0	0	0	43.8	47.4
1115	144	120	0	22	0	0	0	1	0	0	0	1	0	0	0	44.2	49.4
1130	164	133	1	23	3	0	0	1	1	1	0	0	0	1	0	43.2	49
1145	148	128	0	14	2	0	0	2	2	0	0	0	0	0	0	43.9	49.8
1200	130	100	5	20	0	1	0	1	0	1	0	0	0	2	0	42.8	48.7
1215	142	128	0	11	0	0	0	1	0	1	0	0	0	1	0	45	49.5
1230	162	140	1	19	0	0	1	1	0	0	0	0	0	0	0	45.4	49.3
1245	149	133	0	12	0	0	1	0	1	2	0	0	0	0	0	43.5	49.2
1300	121	101	0	17	1	0	0	1	0	0	0	0	0	1	0	45.1	50.1
1315	170	138	2	24	1	0	0	2	0	1	0	0	0	2	0	41.9	47.7
1330	153	145	0	5	0	0	0	0	2	0	0	1	0	0	0	43.5	48.8
1345	142	117	3	18	1	1	0	1	1	0	0	0	0	0	0	43.3	48
1400	170	140	2	26	1	0	0	0	0	0	0	0	0	1	0	44.4	49.9
1415	174	154	1	12	4	0	0	0	0	1	0	0	0	1	1	44.2	49
1430	180	151	1	21	2	0	0	0	0	3	0	1	0	1	0	42.5	49.3
1445	155	141	1	10	0	0	0	0	0	0	0	0	0	3	0	42.8	49.4
1500	258	241	1	13	0	0	0	0	1	0	0	0	0	1	1	42.5	47.2
1515	242	229	1	9	1	1	0	1	0	0	0	0	0	0	0	42.2	49.2
1530	211	189	2	18	0	1	0	0	0	0	0	0	0	1	0	41.1	46.8
1545	227	196	2	28	0	0	0	1	0	0	0	0	0	0	0	43.9	48
1600	229	213	2	13	0	1	0	0	0	0	0	0	0	0	0	42	47.2
1615	219	198	2	17	0	0	0	0	1	0	0	0	0	1	0	43.9	48.5
1630	209	193	0	14	0	0	0	0	0	0	0	0	0	2	0	44	49.7
1645	232	221	1	5	1	0	0	1	1	0	0	0	0	2	0	43.8	48.1
1700	226	212	6	8	0	0	0	0	0	0	0	0	0	0	0	43.5	48.3
1715	228	218	1	7	1	0	0	0	0	0	0	0	0	1	0	45.9	49.3
1730	223	202	1	18	0	0	0	0	0	1	0	0	0	1	0	43.5	49.7
1745	204	196	0	6	0	1	0	0	0	1	0	0	0	0	0	45.7	49.9
1800	182	168	1	12	0	0	0	0	0	0	0	0	0	1	0	46.2	50.2
1815	166	155	1	9	0	0	0	0	0	0	0	0	0	1	0	48	51.3
1830	151	140	1	8	0	0	0	0	0	2	0	0	0	0	0	46.3	50.9
1845	116	110	1	4	0	0	0	0	0	0	0	0	0	1	0	45.9	50
1900	119	114	0	5	0	0	0	0	0	0	0	0	0	0	0	47.3	52
1915	113	111	0	2	0	0	0	0	0	0	0	0	0	0	0	48	51.7
1930	106	101	1	4	0	0	0	0	0	0	0	0	0	0	0	45.6	50.7
1945	91	84	0	4	0	0	0	0	0	0	0	0	0	3	0	48.7	54.6
2000	73	72	0	1	0	0	0	0	0	0	0	0	0	0	0	46.7	52
2015	90	84	0	6	0	0	0	0	0	0	0	0	0	0	0	48.3	52.8
2030	40	36	0	3	0	0	0	0	0	0	0	0	0	1	0	47.4	53.4
2045	67	62	0	4	0	0	0	1	0	0	0	0	0	0	0	46.8	51.7
2100	65	64	0	1	0	0	0	0	0	0	0	0	0	0	0	48.2	52.9
2115	63	60	0	2	0	0	1	0	0	0	0	0	0	0	0	47.6	53.5
2130	58	53	0	4	1	0	0	0	0	0	0	0	0	0	0	47.6	50.7
2145	46	45	0	1	0	0	0	0	0	0	0	0	0	0	0	47.1	52.5
2200	51	50	0	1	0	0	0	0	0	0	0	0	0	0	0	50.7	54.4
2215	41	39	0	2	0	0	0	0	0	0	0	0	0	0	0	47.8	56.1
2230	39	38	0	1	0	0	0	0	0	0	0	0	0	0	0	48.4	51.8
2245	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	50.9	61.3
2300	18	16	0	0	0	0	0	0	1	0	0	0	0	0	1	51.3	61
2315	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	50.8	56.2
2330	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3	61
2345	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	50.9	-
07-19	8373	7418	51	762	33	12	3	18	14	18	0	3	0	36	5	44.1	49.1
06-22	9653	8609	54	832	35	14	4	19	15	18	0	3	0	45	5	44.6	49.8
06-00	9857	8804	54	839	35	14	4	19	16	18	0</						

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	53.2	-
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	47.8	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52.1	-
0045	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	51.3	-
0100	5	2	0	2	0	0	0	0	0	0	0	0	0	0	1	43	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	59.9	-
0130	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	49.3	-
0145	6	1	0	4	0	0	0	0	0	1	0	0	0	0	0	41.7	-
0200	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	59.6	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	57.1	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	43.3	-
0315	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	45.2	-
0345	6	4	0	2	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0400	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	46.6	-
0415	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0430	9	8	0	0	0	0	0	0	0	0	0	0	0	0	1	49.6	-
0445	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	48.7	-
0500	10	8	0	0	0	1	0	0	0	0	0	0	0	0	1	53.6	-
0515	22	19	0	2	0	0	0	0	0	0	0	0	0	1	0	49.3	56.6
0530	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	51.3	59.3
0545	32	24	0	8	0	0	0	0	0	0	0	0	0	0	0	50.7	57.4
0600	63	57	0	5	0	0	0	0	0	0	0	0	0	1	0	51.3	55.3
0615	74	65	0	6	0	0	0	1	1	0	0	0	0	1	0	49.2	54.4
0630	81	67	0	8	1	0	0	0	1	1	0	0	0	3	0	49.5	56
0645	131	111	2	16	1	0	0	0	0	0	0	0	0	1	0	46.8	51.9
0700	138	117	0	19	1	0	0	0	1	0	0	0	0	0	0	47	51
0715	160	140	0	17	0	1	0	0	0	1	0	0	0	1	0	46.1	50.6
0730	254	229	1	21	0	0	0	0	1	0	0	0	0	2	0	44.5	49.8
0745	212	185	0	23	0	1	0	1	0	0	0	2	0	0	0	44.7	49.7
0800	224	197	1	24	0	1	0	0	1	0	0	0	0	0	0	43.1	48.5
0815	239	222	1	15	0	1	0	0	0	0	0	0	0	0	0	42.8	47.3
0830	245	225	0	19	0	0	0	0	0	0	0	0	0	1	0	40	45.5
0845	155	133	0	19	2	0	0	0	0	0	0	0	0	1	0	43.9	50.3
0900	105	90	0	13	0	0	0	1	0	0	0	0	0	1	0	47.3	51.3
0915	163	127	0	25	2	3	0	1	1	0	0	1	0	2	1	42.4	47.6
0930	156	129	3	21	0	2	0	0	1	0	0	0	0	0	0	43	47.6
0945	133	122	0	10	0	1	0	0	0	0	0	0	0	0	0	45.7	49.9
1000	121	107	0	12	0	0	0	0	1	0	0	0	0	1	0	45.6	50.4
1015	129	104	2	19	0	1	0	1	1	0	0	0	0	1	0	45.1	49.2
1030	103	82	0	16	0	0	0	1	0	1	1	0	0	2	0	45.3	49.7
1045	155	131	1	21	1	1	0	0	0	0	0	0	0	0	0	44.2	48.3
1100	139	120	2	17	0	0	0	0	0	0	0	0	0	0	0	43.9	51.1
1115	155	134	2	15	0	0	0	1	2	1	0	0	0	0	0	41.8	47.1
1130	118	99	0	9	1	1	0	1	0	0	0	0	0	7	0	45.6	49.5
1145	152	134	1	15	1	0	1	0	0	0	0	0	0	0	0	44.6	49
1200	155	131	1	17	1	1	0	1	1	1	0	0	0	1	0	46	50
1215	133	119	1	9	2	1	1	0	0	0	0	0	0	0	0	44.7	49.6
1230	171	145	5	17	1	1	0	0	0	1	0	0	0	1	0	44.5	49.2
1245	175	150	0	19	0	0	0	2	1	1	0	0	0	2	0	43	47.8
1300	158	141	1	12	2	0	0	0	0	2	0	0	0	0	0	45	49.7
1315	156	140	1	11	0	0	0	1	0	1	0	0	0	1	1	45.5	50.2
1330	158	140	0	17	0	0	0	0	0	1	0	0	0	0	0	46.2	49.9
1345	173	146	0	25	0	0	1	1	0	0	0	0	0	0	0	45.6	49.3
1400	160	133	0	23	1	0	0	1	1	1	0	0	0	0	0	45.1	49.5
1415	166	147	2	15	0	1	0	0	0	0	0	0	0	1	0	44.8	49.1
1430	187	161	2	20	0	2	0	0	1	1	0	0	0	0	0	43.8	48
1445	173	147	1	19	0	0	0	0	0	0	0	0	0	4	2	45.7	50.3
1500	271	253	3	12	0	0	0	1	0	1	0	0	0	1	0	42.3	47.8
1515	233	214	1	12	0	0	1	1	1	1	0	0	0	2	0	44.1	48.6
1530	202	183	1	16	1	1	0	0	0	0	0	0	0	0	0	45.1	50.3
1545	210	182	0	24	0	1	0	0	0	0	0	0	0	3	0	40.8	49.2
1600	245	229	1	12	0	2	0	0	0	0	0	0	0	1	0	44.6	49.2
1615	237	221	0	14	0	0	0	0	0	0	0	0	0	0	2	44.2	49.2
1630	209	192	2	12	0	1	0	0	0	0	0	0	0	2	0	45.8	49.7
1645	210	199	0	9	0	0	0	0	0	0	0	0	0	1	1	45.6	49.8
1700	230	213	3	9	1	0	0	1	0	0	0	0	0	2	1	47.6	52
1715	227	212	0	14	0	0	0	0	0	0	0	0	0	1	0	46.8	50.3
1730	232	220	2	5	0	0	0	0	0	0	0	0	0	4	1	41	50.2
1745	231	222	1	5	0	2	0	0	0	0	0	0	0	1	0	45.2	51.1
1800	196	186	0	9	0	0	0	0	0	0	0	0	0	1	0	46.5	50.7
1815	160	150	1	9	0	0	0	0	0	0	0	0	0	0	0	47.2	52.3
1830	196	183	0	10	0	0	0	1	1	0	0	0	0	1	0	45.6	51.3
1845	158	149	2	5	0	0	0	1	0	0	0	0	0	1	0	47	52
1900	162	152	0	9	0	0	0	0	1	0	0	0	0	0	0	46.3	51.5
1915	119	109	1	8	0	0	0	0	0	0	0	0	0	1	0	47.8	52.6
1930	96	87	0	6	0	0	0	0	2	0	0	0	0	1	0	46.4	51.7
1945	99	91	1	6	0	0	0	0	0	0	0	0	0	1	0	48	52.6
2000	98	93	1	3	0	0	0	0	0	0	0	0	0	1	0	47	51.5
2015	111	107	0	4	0	0	0	0	0	0	0	0	0	0	0	47.1	51.1
2030	75	71	0	3	0	1	0	0	0	0	0	0	0	0	0	48	52.8
2045	67	64	1	2	0	0	0	0	0	0	0	0	0	0	0	48.6	52.6
2100	62	57	0	3	1	0	0	0	0	0	0	0	0	1	0	47.3	51.2
2115	63	62	0	1	0	0	0	0	0	0	0	0	0	0	0	46.1	49.6
2130	52	48	0	3	0	0	0	0	0	1	0	0	0	0	0	46.6	51.8
2145	58	55	0	0	0	1	0	0	0	0	0	0	0	2	0	47.1	51.8
2200	68	66	0	1	0	1	0	0	0	0	0	0	0	0	0	45.8	52.9
2215	49	46	1	2	0	0	0	0	0	0	0	0	0	0	0	48.5	53.8
2230	32	31	0	0	0	0	0	0	0	0	0	0	0	1	0	49.3	54.1
2245	35	33	0	2	0	0	0	0	0	0	0	0	0	0	0	46.2	51.7
2300	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	48.4	54.2
2315	21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	47.2	52.1
2330	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	46.3	50.9
2345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	53.6	-
07-19	8668	7735	45	731	17	26	4	18	15	14	1	3	0	50	9	44.6	49.8
06-22	10079	9031	51	814	20	28	4	19	20	16	1	3	0	63	9	45	50.1
06-00	10318	9260	52	821	20	29	4	19	20	16	1	3	0				

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0030	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	50.3	-
0045	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	47.7	-
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	54.9	-
0115	7	5	0	1	0	1	0	0	0	0	0	0	0	0	0	53.9	-
0130	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52.4	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	40.6	-
0200	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	47.2	-
0215	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	60.9	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.1	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43.2	-
0300	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46	-
0315	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	55.4	-
0330	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	55.4	-
0400	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	47.9	-
0415	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	46.4	-
0430	7	6	0	0	0	0	0	0	0	0	0	0	0	1	0	51.1	-
0445	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	46.4	-
0500	14	11	0	1	0	0	0	0	1	0	0	0	0	1	0	51.2	57.4
0515	20	12	0	3	1	3	0	0	0	0	0	0	0	1	0	48.9	54.6
0530	37	33	0	1	0	2	0	0	0	0	0	0	0	1	0	49.5	55.3
0545	26	24	0	1	0	0	0	0	0	1	0	0	0	0	0	51.7	58.4
0600	66	55	0	9	0	0	0	1	0	0	0	0	0	1	0	45.9	53.8
0615	60	50	0	6	0	0	0	1	0	0	0	0	0	3	0	49.2	57
0630	107	87	1	17	0	0	0	0	0	1	0	0	0	1	0	47.4	52.4
0645	113	98	1	12	0	0	0	0	1	0	0	0	0	1	0	46.7	50.9
0700	143	122	0	19	1	0	0	0	1	0	0	0	0	0	0	46.3	50
0715	175	158	2	12	0	0	0	0	1	1	0	0	0	1	0	44.2	49.8
0730	222	197	1	21	0	3	0	0	0	0	0	0	0	0	0	44.3	49.3
0745	245	224	0	20	0	0	0	0	0	0	0	0	0	1	0	43.5	47.8
0800	217	200	0	17	0	0	0	0	0	0	0	0	0	0	0	43.8	48.5
0815	262	228	0	28	2	0	0	0	0	1	0	0	0	2	1	43.2	47.8
0830	242	212	0	28	1	0	0	0	0	0	0	0	0	1	0	43.9	47.9
0845	175	149	0	20	1	4	1	0	0	0	0	0	0	0	0	45.1	49.7
0900	140	116	1	18	0	1	0	0	1	1	0	0	0	2	0	45.6	50.7
0915	153	133	3	12	1	2	0	0	0	2	0	0	0	0	0	44	49.2
0930	127	105	2	14	1	1	0	0	0	1	0	1	0	2	0	43.2	48.9
0945	122	106	2	12	0	0	1	0	0	0	0	0	0	0	1	43.9	48.7
1000	127	111	0	12	2	0	0	0	1	1	0	0	0	0	0	44.6	49.9
1015	143	126	0	13	1	1	0	0	0	0	0	1	0	1	0	44.2	49.9
1030	124	107	1	14	0	0	0	0	1	0	0	0	0	1	0	45.7	49.3
1045	136	110	0	20	1	1	0	1	0	1	0	1	0	1	0	43.4	49.7
1100	138	120	1	15	0	1	0	0	0	1	0	0	0	0	0	44	48.2
1115	139	116	1	17	0	0	0	0	1	1	0	0	0	3	0	46	51.7
1130	134	111	0	18	1	1	0	1	1	0	0	0	0	1	0	45.2	49.6
1145	158	143	1	11	1	1	0	0	0	1	0	0	0	0	0	45.1	50
1200	153	133	0	16	1	0	0	1	1	0	0	0	0	1	0	44.2	49.4
1215	150	122	1	22	2	0	0	1	0	1	0	0	0	1	0	46	50.8
1230	159	138	1	15	0	2	0	1	1	0	1	0	0	0	0	44.9	48.4
1245	162	135	1	22	0	1	0	0	0	1	0	0	0	2	0	46	52.2
1300	169	145	2	15	2	0	0	0	2	0	0	1	0	2	0	42.2	46.4
1315	157	136	3	12	3	0	0	0	2	0	0	0	0	1	0	45	48.5
1330	166	151	0	13	0	0	0	1	0	0	0	0	0	1	0	44	49.2
1345	133	120	1	11	0	0	0	0	0	0	0	0	0	1	0	45.8	50.3
1400	186	163	1	21	0	0	0	1	0	0	0	0	0	0	0	43.2	48.2
1415	184	163	1	14	1	0	0	1	0	1	0	0	0	3	0	44.8	50.1
1430	176	150	1	22	0	0	0	0	0	0	0	0	0	3	0	44.8	49.6
1445	167	142	4	17	0	0	0	0	1	0	0	0	0	3	0	46.7	51
1500	239	220	1	15	0	0	0	0	1	2	0	0	0	0	0	44.1	47.8
1515	223	196	1	18	2	0	0	1	1	0	0	0	0	4	0	44.8	48.5
1530	235	208	1	19	1	1	0	1	0	1	0	1	0	2	0	43	48.2
1545	228	206	1	20	0	0	0	0	0	0	0	0	0	1	0	44.3	49.6
1600	238	217	1	16	0	0	0	0	0	0	0	0	0	4	0	44.3	49.6
1615	232	215	1	14	0	0	0	0	0	0	0	0	0	2	0	46.1	49.8
1630	207	192	0	12	0	1	0	0	0	0	0	0	0	2	0	45.8	50.4
1645	241	231	1	7	0	1	0	0	0	0	0	0	0	0	1	44.6	49.1
1700	235	222	2	8	0	0	0	0	0	0	0	0	0	3	0	46.2	50.3
1715	256	235	3	15	1	0	0	0	0	1	0	0	0	1	0	45.3	50.3
1730	243	228	1	13	0	0	0	0	0	0	0	0	0	1	0	45.8	49.8
1745	208	198	0	8	0	0	0	0	0	0	0	0	0	2	0	46.5	50.7
1800	183	177	0	5	0	0	0	0	0	0	0	0	0	1	0	48.1	52.1
1815	173	165	0	6	0	0	0	1	0	0	0	0	0	1	0	48.1	52.1
1830	175	163	0	9	0	0	0	0	1	0	0	0	0	2	0	47.4	52.9
1845	172	161	1	9	0	0	0	0	0	0	0	0	0	1	0	47.3	52.7
1900	156	149	0	6	0	0	0	0	0	0	0	0	0	1	0	48.5	52.8
1915	152	144	0	7	0	0	0	0	0	0	0	0	0	1	0	48.6	53.7
1930	116	108	0	5	0	0	0	0	0	0	0	0	0	3	0	47.5	51.3
1945	93	82	0	8	0	0	0	0	0	0	0	0	0	2	1	49.1	53
2000	114	108	1	4	0	0	0	0	0	0	0	0	0	1	0	48.6	53.8
2015	101	96	0	5	0	0	0	0	0	0	0	0	0	0	0	47.1	52.3
2030	87	84	0	3	0	0	0	0	0	0	0	0	0	0	0	45.8	50
2045	80	78	0	2	0	0	0	0	0	0	0	0	0	0	0	46.2	53.6
2100	77	72	0	3	0	0	0	0	0	0	0	0	0	2	0	46.6	55.2
2115	67	61	0	6	0	0	0	0	0	0	0	0	0	0	0	47.2	52.4
2130	92	85	0	6	0	0	0	0	0	0	0	0	0	1	0	47.6	51.8
2145	68	65	0	2	0	1	0	0	0	0	0	0	0	0	0	47.6	51.4
2200	54	50	2	2	0	0	0	0	0	0	0	0	0	0	0	46.7	51.5
2215	52	44	0	4	1	0	0	0	0	0	0	0	0	3	0	47.5	54.6
2230	41	39	0	2	0	0	0	0	0	0	0	0	0	0	0	49.5	55.9
2245	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	49.5	56.1
2300	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	46.6	50.2
2315	23	20	0	2	0	0	0	0	0	1	0	0	0	0	0	51.9	67.6
2330	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	47.8	59.2
2345	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3	54.5
07-19	8772	7826	45	735	26	22	2	11	17	18	1	5	0	61	3	44.9	49.8
06-22	10321	9248	48	836	26	23	2	13	18	19	1	5	0	78	4	45.3	50.2
06-00	10580	9489	50	847	27	23	2	13									



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: EASTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	8	0	0	0	0	0	1	2	1	1	1	2	0	0	0	0	55.7	-
0015	8	0	0	0	0	0	1	4	0	1	0	0	0	0	2	0	58.7	-
0030	3	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	50.4	-
0045	4	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	46.3	-
0100	5	0	0	0	0	0	0	2	0	1	0	0	0	1	0	1	67.2	-
0115	6	0	0	0	0	1	1	0	1	3	0	0	0	0	0	0	49.9	-
0130	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	51.4	-
0145	5	0	0	0	0	0	1	1	0	3	0	0	0	0	0	0	52.7	-
0200	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	61.2	-
0215	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	55.1	-
0230	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	52.5	-
0245	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	52.4	-
0300	5	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	50.3	-
0315	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	46.5	-
0330	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.8	-
0345	3	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	61.9	-
0400	5	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	51	-
0415	4	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	42.8	-
0430	11	0	0	0	0	0	0	6	2	2	0	1	0	0	0	0	52	61.8
0445	3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	48.1	-
0500	17	0	0	0	0	0	4	3	5	2	3	0	0	0	0	0	51.5	62.8
0515	17	0	0	0	0	0	3	2	8	2	2	0	0	0	0	0	52.4	61.1
0530	35	0	0	0	0	0	1	20	8	5	1	0	0	0	0	0	50.2	57.2
0545	31	0	0	0	0	0	2	17	7	4	1	0	0	0	0	0	50	56.8
0600	57	0	0	0	0	6	7	17	21	2	4	0	0	0	0	0	48.6	54.1
0615	73	0	0	0	0	0	6	35	22	9	1	0	0	0	0	0	49.8	55.4
0630	97	0	0	0	0	0	8	56	23	10	0	0	0	0	0	0	48.9	55.4
0645	101	0	0	0	0	0	11	44	40	5	1	0	0	0	0	0	49.1	53.6
0700	140	0	0	0	0	0	26	68	40	6	0	0	0	0	0	0	47.6	52.5
0715	193	0	0	0	0	12	44	90	39	8	0	0	0	0	0	0	46	50.9
0730	219	0	0	1	0	2	46	138	30	2	0	0	0	0	0	0	46	49.7
0745	218	0	0	0	0	13	55	108	32	9	1	0	0	0	0	0	45.8	50.9
0800	203	0	0	0	2	9	76	85	27	4	0	0	0	0	0	0	44.7	49.9
0815	234	0	0	0	1	25	98	93	16	1	0	0	0	0	0	0	42.9	47.6
0830	219	0	1	0	0	14	81	100	22	1	0	0	0	0	0	0	44	49
0845	168	0	0	0	1	18	53	62	28	5	1	0	0	0	0	0	44.8	50.6
0900	156	0	0	0	2	2	39	81	29	2	0	1	0	0	0	0	46.1	50.4
0915	178	0	0	0	0	14	58	88	15	2	1	0	0	0	0	0	44.3	49
0930	147	0	0	0	0	8	53	64	21	1	0	0	0	0	0	0	44.7	49.7
0945	131	0	1	0	0	19	27	59	24	1	0	0	0	0	0	0	44.5	50.3
1000	137	0	0	0	0	0	37	70	26	3	1	0	0	0	0	0	46.4	51.4
1015	152	0	0	0	0	4	60	63	21	4	0	0	0	0	0	0	44.7	50.2
1030	159	0	0	0	0	8	67	69	13	2	0	0	0	0	0	0	44	48.9
1045	143	0	0	0	0	10	45	72	15	1	0	0	0	0	0	0	44.7	49.1
1100	135	0	0	2	0	12	68	43	10	0	0	0	0	0	0	0	42.6	48.2
1115	142	0	0	0	0	19	55	54	11	3	0	0	0	0	0	0	43.5	47.7
1130	131	0	0	0	0	7	37	64	20	3	0	0	0	0	0	0	45.3	50.4
1145	149	0	0	0	3	10	40	67	24	4	1	0	0	0	0	0	45.1	50.1
1200	144	0	0	0	0	4	42	78	17	3	0	0	0	0	0	0	45.5	49.7
1215	160	0	0	0	2	8	47	74	27	2	0	0	0	0	0	0	45.2	50.2
1230	159	0	0	0	0	1	64	64	27	3	0	0	0	0	0	0	45.3	50.6
1245	151	0	0	0	0	7	41	74	27	2	0	0	0	0	0	0	45.9	50.9
1300	153	0	0	0	0	2	38	89	22	1	0	1	0	0	0	0	46.2	50.3
1315	176	0	0	0	5	19	61	74	16	0	1	0	0	0	0	0	43.4	48.9
1330	146	0	0	0	1	13	48	66	17	1	0	0	0	0	0	0	44.4	49.3
1345	165	0	0	0	0	3	42	96	19	5	0	0	0	0	0	0	45.8	49.7
1400	169	0	0	0	1	18	84	48	14	1	2	1	0	0	0	0	43.2	48.2
1415	182	0	0	0	0	7	60	97	16	2	0	0	0	0	0	0	45	49.2
1430	165	0	0	0	1	7	55	86	15	1	0	0	0	0	0	0	44.4	48.4
1445	205	0	0	0	3	9	65	108	17	1	2	0	0	0	0	0	44.4	48.9
1500	268	0	1	2	1	16	94	122	31	1	0	0	0	0	0	0	44	48.9
1515	215	0	0	2	4	16	60	104	28	1	0	0	0	0	0	0	44.1	49.5
1530	251	0	0	0	0	15	92	128	15	1	0	0	0	0	0	0	44	48.5
1545	199	0	0	0	0	2	41	100	46	8	2	0	0	0	0	0	47.2	51.8
1600	257	0	0	1	0	6	94	134	18	4	0	0	0	0	0	0	44.3	48
1615	235	0	0	0	0	6	66	135	26	2	0	0	0	0	0	0	45.2	48.8
1630	229	0	0	0	0	15	86	101	22	3	1	0	1	0	0	0	44.5	49
1645	246	0	0	0	2	29	108	74	28	3	1	1	0	0	0	0	43.2	49.2
1700	257	0	0	0	0	0	50	169	35	3	0	0	0	0	0	0	46.4	49.7
1715	253	0	0	4	7	13	60	128	39	0	2	0	0	0	0	0	44.9	49.9
1730	206	0	0	0	0	1	43	120	37	4	1	0	0	0	0	0	46.7	50.3
1745	204	0	0	0	0	10	60	97	34	3	0	0	0	0	0	0	45.7	50.1
1800	178	0	0	0	0	8	22	97	45	5	1	0	0	0	0	0	47.3	52.4
1815	190	0	0	0	0	0	45	105	35	3	1	0	1	0	0	0	46.9	50.8
1830	177	0	0	1	0	1	42	101	29	3	0	0	0	0	0	0	46.2	50.6
1845	168	0	0	0	0	5	13	109	32	8	1	0	0	0	0	0	47.5	51.1
1900	142	0	0	3	3	10	30	60	28	8	0	0	0	0	0	0	45.3	51.7
1915	117	0	0	0	0	3	19	57	31	6	1	0	0	0	0	0	47.4	52.3
1930	123	0	0	0	0	1	17	68	25	11	1	0	0	0	0	0	48.1	53
1945	112	0	0	0	0	0	22	63	24	2	1	0	0	0	0	0	46.9	51.3
2000	113</																	

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	46.3 -	
0015	4	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	53.9 -	
0030	11	0	0	0	0	0	1	1	2	4	1	1	0	0	1	0	53.4 -	67.6
0045	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	48.5 -	
0100	6	0	0	0	0	0	0	1	4	0	0	0	1	0	0	0	49.4 -	
0115	5	0	0	0	0	0	1	2	0	2	0	0	0	0	0	0	43.2 -	
0130	6	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	48.8 -	
0145	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	52.8 -	
0200	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	49.8 -	
0215	3	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	48.6 -	
0230	4	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	53.7 -	
0245	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	45.8 -	
0300	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	53.9 -	
0315	7	0	0	0	0	0	0	1	1	4	1	0	0	0	0	0	50.4 -	
0330	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	47.5 -	
0345	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	57.5 -	
0400	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	52.7 -	
0415	5	0	0	0	0	0	0	2	0	1	1	0	1	0	0	0	52.7 -	
0430	7	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	46.2 -	
0445	11	0	0	0	0	0	0	1	4	3	3	0	0	0	0	0	50.8	58.2
0500	13	0	0	0	0	0	0	1	7	4	1	0	0	0	0	0	48.8	53.1
0515	25	0	0	0	0	0	0	6	8	9	1	0	1	0	0	0	49.2	53.2
0530	32	0	0	0	0	0	3	4	9	11	3	2	0	0	0	0	48.8	57.6
0545	35	0	0	0	0	0	0	9	11	9	4	1	1	0	0	0	49.2	57
0600	56	0	0	0	0	0	0	8	21	23	3	0	1	0	0	0	49.3	53
0615	58	0	0	0	0	0	0	2	21	24	5	3	3	0	0	0	51.7	58.5
0630	83	0	0	0	0	0	0	2	38	30	8	5	0	0	0	0	51.1	56.3
0645	102	0	0	0	0	0	1	24	42	26	7	0	2	0	0	0	48.1	54.8
0700	125	0	0	0	0	0	0	19	58	36	11	1	0	0	0	0	48.7	54.3
0715	159	4	0	1	3	0	32	90	28	1	0	0	0	0	0	0	44.9	49.9
0730	208	0	0	0	0	0	62	100	43	3	0	0	0	0	0	0	46.3	50.9
0745	215	0	0	0	0	24	63	108	18	2	0	0	0	0	0	0	44	48.8
0800	205	0	0	0	0	0	7	56	97	40	5	0	0	0	0	0	46.1	50.9
0815	212	1	4	3	2	23	106	66	7	0	0	0	0	0	0	0	41.2	46.5
0830	247	0	0	0	0	32	87	104	23	1	0	0	0	0	0	0	43.4	48.4
0845	157	4	16	16	9	17	38	46	10	1	0	0	0	0	0	0	36.6	47.2
0900	135	0	0	0	1	0	48	63	22	1	0	0	0	0	0	0	45.6	50.2
0915	121	0	0	1	0	1	25	62	29	3	0	0	0	0	0	0	46.8	51.6
0930	163	0	0	0	0	0	1	46	92	24	0	0	0	0	0	0	45.5	49.7
0945	158	0	0	0	0	10	55	77	15	1	0	0	0	0	0	0	44.5	48.8
1000	142	0	0	0	0	0	4	52	70	16	0	0	0	0	0	0	44.6	48.4
1015	162	0	0	0	0	9	82	65	6	0	0	0	0	0	0	0	43.4	47
1030	117	0	0	0	2	2	20	69	19	4	0	1	0	0	0	0	46.5	50.6
1045	139	0	0	0	0	2	53	59	24	1	0	0	0	0	0	0	45.1	50.2
1100	122	0	0	0	0	0	1	36	56	25	4	0	0	0	0	0	46.2	50.7
1115	150	0	0	0	0	2	44	76	23	3	1	0	0	1	0	0	46.2	50.2
1130	158	1	0	1	4	17	42	72	18	2	1	0	0	0	0	0	43.8	49.5
1145	148	0	1	0	1	10	60	58	17	1	0	0	0	0	0	0	43.8	49.1
1200	156	0	0	0	6	13	62	51	22	2	0	0	0	0	0	0	43.6	49.8
1215	175	0	0	0	0	6	56	94	16	2	1	0	0	0	0	0	45.1	49.2
1230	187	0	0	1	0	6	82	73	24	1	0	0	0	0	0	0	44.2	49.2
1245	182	0	0	8	12	13	50	80	18	1	0	0	0	0	0	0	42.4	48.3
1300	185	0	0	0	3	7	54	87	29	5	0	0	0	0	0	0	45.1	50.8
1315	192	0	0	0	0	13	41	99	34	4	1	0	0	0	0	0	45.6	50.3
1330	164	0	0	0	2	4	33	98	24	3	0	0	0	0	0	0	45.9	50.3
1345	179	0	0	2	4	17	54	83	13	4	2	0	0	0	0	0	43.7	48.5
1400	185	0	0	0	0	0	19	73	83	9	1	0	0	0	0	0	43	47.9
1415	197	0	0	0	0	11	67	98	19	2	0	0	0	0	0	0	44.5	48.8
1430	180	0	0	0	4	12	46	94	21	3	0	0	0	0	0	0	44.6	49.4
1445	194	0	0	0	1	8	48	94	40	2	1	0	0	0	0	0	45.9	50.8
1500	294	0	0	0	0	3	142	135	13	1	0	0	0	0	0	0	43.7	47
1515	258	0	1	0	10	23	103	102	19	0	0	0	0	0	0	0	42.6	47.5
1530	241	0	0	0	0	18	64	122	34	3	0	0	0	0	0	0	44.9	49.9
1545	217	0	0	0	1	19	57	104	33	3	0	0	0	0	0	0	44.9	50.2
1600	221	1	4	8	6	5	47	107	40	3	0	0	0	0	0	0	44.1	50.4
1615	200	0	0	0	0	4	57	86	50	3	0	0	0	0	0	0	46.4	51.2
1630	221	0	1	19	4	4	63	97	27	6	0	0	0	0	0	0	43.1	49.7
1645	237	0	0	0	0	13	75	107	38	3	0	0	1	0	0	0	45.2	50.3
1700	245	0	0	0	3	9	53	139	33	7	1	0	0	0	0	0	45.8	49.9
1715	203	0	0	0	0	1	44	110	43	4	0	1	0	0	0	0	46.9	51.4
1730	183	0	0	0	0	0	40	91	46	6	0	0	0	0	0	0	47.4	51.9
1745	191	0	0	0	0	0	13	114	57	5	1	1	0	0	0	0	48.8	52.5
1800	163	0	0	0	0	4	26	77	44	11	1	0	0	0	0	0	47.6	53.4
1815	176	0	0	0	0	1	26	91	55	0	1	1	0	1	0	0	47.8	51.8
1830	142	0	0	0	0	0	18	65	50	6	3	0	0	0	0	0	48.9	53.6
1845	119	0	0	0	0	2	15	62	31	7	0	1	0	1	0	0	48.5	53.5
1900	123	0	0	0	0	0	2	8	57	43	12	1	0	0	0	0	49.6	55.3
1915	147	0	0	0	0	3	10	78	51	4	1	0	0	0	0	0	48.7	53
1930	102	0	0	0	1	0	15	56	27	3	0	0	0	0	0	0	47.5	51.6
1945	89	0	0	0	0	0	6	37	35	9	2	0	0	0	0	0	50.3	55.6
2000	100	0	0	1	0	0	26	54	13	5	1	0	0	0	0	0	46.5	50.5
2015	107	0	0	0	0	7	16	44	32	8	0	0	0	0	0	0	47.6	52.7
2030	91	0	0	0	0	1	23	38	26	2	1	0	0	0	0	0	47.2	52
2045	65	0	1	4	1	3	17	27	8	3	1	0	0	0	0	0	43.6	51.5
2100	64	0	0	3	0	2	21	29	9	0	0	0	0	0	0	0	43.8	49.2
2115	71	0	0	0	0	6	18	36	10	1	0	0	0	0	0	0	44.9	50.4
2130	67	0	0	0	0	3	12	30	18	3	1	0	0	0	0	0	47.3	52.4
2145	59	0	0	0	1	0	17	29	9	2	0	1	0	0	0	0	46.2	50.9
2200	66	0	0	0	0	1	11	32	18	4	0	0	0	0	0	0	47.6	53
2215	46	0	0	0	0	0	3	30	6	5	0	2	0	0	0	0	49.2	56.8
2230	51	0	0	0	0	1	8	24	12	3	1	0	2	0	0	0	49.2	53
2245	46	0	0	0	0	1	10	24	8	2	0	0	0	1	0	0	47.9	51.3
2300	35	0	0	0	0	0	9	18	7	0	1	0	0	0	0	0	46.7	52

20 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	29	0	0	0	0	1	5	13	8	2	0	0	0	0	0	0	47.4	51.8
0015	16	0	0	0	0	0	0	3	3	5	4	0	0	0	1	0	52.7	61.2
0030	10	0	0	0	0	0	0	6	4	0	0	0	0	0	0	0	49 -	
0045	9	0	0	0	0	1	1	5	1	1	0	0	0	0	0	0	47.2 -	
0100	10	0	0	0	0	0	0	1	2	4	2	1	0	0	0	0	52.4 -	
0115	10	0	0	0	0	0	0	2	8	0	0	0	0	0	0	0	51.3 -	
0130	5	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	51.7 -	
0145	7	0	0	0	0	0	0	1	5	0	1	0	0	0	0	0	47.9 -	
0200	10	0	0	0	0	0	0	1	5	2	2	0	0	0	0	0	50.1 -	
0215	8	0	0	0	0	0	0	1	4	2	1	0	0	0	0	0	48.9 -	
0230	7	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	48.2 -	
0245	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	52.1 -	
0300	5	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	50.4 -	
0315	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	56.2 -	
0330	4	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	51.3 -	
0345	3	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	52.2 -	
0400	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	54.5 -	
0415	5	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	44.9 -	
0430	5	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	44.2 -	
0445	6	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	49.6 -	
0500	8	0	0	0	0	0	0	0	4	3	1	0	0	0	0	0	50.7 -	
0515	11	0	0	0	0	0	0	2	2	5	2	0	0	0	0	0	51.4	57.2
0530	15	0	0	0	0	0	0	1	5	5	3	1	0	0	0	0	51.4	60.1
0545	16	0	1	0	0	0	0	0	6	4	4	1	0	0	0	0	50.1	60.9
0600	10	0	0	0	0	0	0	0	2	4	3	1	0	0	0	0	54.3 -	
0615	22	0	0	0	0	0	0	0	9	6	6	0	0	1	0	0	53.3	59.4
0630	33	0	0	0	0	0	0	4	11	10	3	3	2	0	0	0	52.1	62.6
0645	36	0	0	0	0	0	2	6	11	12	3	1	0	1	0	0	49.7	55.7
0700	41	0	0	0	0	0	1	8	11	13	7	0	0	0	0	1	50.9	57
0715	39	0	0	0	0	0	1	4	10	18	6	0	0	0	0	0	50.8	56
0730	51	0	0	0	0	0	0	3	24	11	9	3	1	0	0	0	51.5	58.9
0745	62	0	0	0	0	0	0	4	19	28	10	0	0	0	0	1	51.7	57.3
0800	76	0	0	0	0	0	1	4	24	39	8	0	0	0	0	0	50.3	55.2
0815	103	0	0	0	1	6	16	46	26	6	2	0	0	0	0	0	47.9	53.5
0830	100	0	0	0	5	3	20	41	27	3	0	1	0	0	0	0	46.5	52.6
0845	137	0	0	0	2	7	28	68	27	5	0	0	0	0	0	0	45.8	51.1
0900	110	0	0	0	0	8	30	53	15	3	0	0	0	1	0	0	45.5	50.2
0915	96	0	0	0	0	2	16	48	27	2	1	0	0	0	0	0	47.3	51.6
0930	135	0	1	0	0	2	48	59	22	3	0	0	0	0	0	0	45.4	50.9
0945	161	0	1	1	11	14	27	63	34	7	2	0	0	0	1	0	45.1	53
1000	169	0	0	0	0	9	36	86	35	3	0	0	0	0	0	0	45.9	50.5
1015	178	0	0	0	0	8	47	102	19	1	0	1	0	0	0	0	45.2	49
1030	188	0	1	0	0	15	38	102	30	1	0	0	0	0	0	0	45.1	50
1045	189	0	0	0	0	6	56	101	23	3	0	0	0	0	0	0	45.2	49.4
1100	182	0	0	0	0	5	49	98	28	2	0	0	0	0	0	0	45.6	49.8
1115	187	0	1	6	8	18	57	68	24	5	0	0	0	0	0	0	42.9	49.8
1130	211	0	0	1	7	9	90	84	18	1	1	0	0	0	0	0	43.5	48.8
1145	237	2	1	0	0	10	112	89	20	3	0	0	0	0	0	0	43.3	48.1
1200	205	0	0	0	0	13	34	128	29	1	0	0	0	0	0	0	45.5	49.7
1215	185	0	0	0	5	12	37	99	25	4	3	0	0	0	0	0	45.6	50.3
1230	192	0	0	0	0	3	54	106	25	3	1	0	0	0	0	0	45.7	49.8
1245	215	0	0	0	0	2	65	110	33	3	2	0	0	0	0	0	46.1	50.3
1300	196	0	0	1	0	9	52	108	23	2	0	0	0	0	1	0	45.2	49.5
1315	180	0	0	0	0	7	48	96	23	5	1	0	0	0	0	0	46.1	50.3
1330	193	0	0	4	3	16	59	82	28	0	1	0	0	0	0	0	43.8	50
1345	199	0	0	0	0	19	73	75	31	1	0	0	0	0	0	0	44.3	50.1
1400	172	0	0	0	0	2	57	85	25	1	1	1	0	0	0	0	46	50
1415	210	0	0	0	0	5	47	121	33	3	0	0	1	0	0	0	46.3	50.4
1430	202	0	0	0	0	6	61	103	23	6	0	1	0	2	0	0	46.1	49.9
1445	157	0	0	0	0	3	29	96	25	4	0	0	0	0	0	0	46.7	50.4
1500	170	0	0	0	0	6	55	80	27	2	0	0	0	0	0	0	45.5	50.1
1515	191	0	0	1	0	3	70	95	19	3	0	0	0	0	0	0	45.1	49
1530	135	0	0	0	0	2	16	79	34	3	1	0	0	0	0	0	47.5	50.9
1545	170	0	0	0	2	8	29	95	32	3	0	1	0	0	0	0	46.4	50.7
1600	171	0	0	0	0	5	61	77	27	1	0	0	0	0	0	0	45.3	50.1
1615	147	0	0	0	0	0	33	74	33	5	2	0	0	0	0	0	47.2	52.1
1630	167	0	1	0	0	5	40	82	32	6	1	0	0	0	0	0	46.2	51.1
1645	154	0	1	0	0	9	38	76	23	5	2	0	0	0	0	0	45.6	50.7
1700	153	1	0	0	0	1	35	80	29	6	1	0	0	0	0	0	46.6	51.1
1715	176	0	0	0	0	2	40	77	48	9	0	0	0	0	0	0	47.4	53.3
1730	177	0	0	9	6	5	22	71	56	8	0	0	0	0	0	0	45.9	52.4
1745	147	0	0	0	0	1	21	85	31	8	1	0	0	0	0	0	47.5	51.7
1800	138	0	0	0	0	0	33	62	38	3	1	0	1	0	0	0	47.3	52.8
1815	123	0	0	0	0	0	15	67	33	5	2	1	0	0	0	0	48.7	53.6
1830	138	0	0	0	0	0	2	14	67	44	9	1	1	0	0	0	48.8	52.9
1845	115	0	0	0	0	2	30	56	26	0	1	0	0	0	0	0	46.7	51.5
1900	114	0	0	0	1	0	12	48	45	8	0	0	0	0	0	0	49.3	54.1
1915	100	0	0	0	0	2	16	40	33	8	0	0	0	1	0	0	48.9	53.9
1930	97	0	0	0	0	0	22	38	32	4	0	0	1	0	0	0	48	53.2
1945	98	0	0	0	0	0	18	49	26	5	0	0	0	0	0	0	47.9	52
2000	73	0	0	0	0	0	1	9	39	21	1	1	0	0	0	0	48.2	53
2015	71	0	0	0	0	2	9	39	19	1	1	0	0	0	0	0	47.5	52.3
2030	73	0	0	0	1	6	15	41	9	1	0	0	0	0	0	0	45	49.1
2045	40	0	0	0	0	0	8	20	10	1	1	0	0	0	0	0	47.6	51.7
2100	56	0	0	0	0	0	2	15	26	11	2	0	0	0	0	0	45.9	51.8
2115	64	0	0	0	0	4	16	30	12	2	0	0	0	0	0	0	45.7	51.1
2130	50	0	0	0	0	2	12	12	20	4	0	0	0	0	0	0	47.9	52.8
2145	46	0	0	0	0	1	5	21	14	3	2	0	0	0	0	0	49.3	52.8
2200	45	0	0	0	0	0	3	27	13	2	0	0	0	0	0	0	48.6	52.9
2215	55	0	0	0	0	1	9	31	9	5	0	0	0	0	0	0	47.1	52
2230	49	0	0	0	0	0	8	16	17	5	3	0	0	0	0	0	50.1	58.3
2245	37	0	0	0	0	1	5	20	9	1	1	0	0	0	0	0	48.1	53.8
2300	29	0	0	0	0	1	2	19	5	2	0	0	0	0	0	0	48.3	52.7
2315	41	0	0	0	0	0												

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	28	0	0	0	0	1	7	11	4	3	1	0	1	0	0	0	48.3	56.7
0015	30	0	0	0	0	1	4	12	9	3	1	0	0	0	0	0	48.5	55.2
0030	21	0	0	0	0	1	1	8	6	4	1	0	0	0	0	0	50.3	58.3
0045	8	0	0	0	0	0	0	3	5	0	0	0	0	0	0	0	50.6 -	
0100	9	0	0	0	0	0	2	4	3	0	0	0	0	0	0	0	48 -	
0115	10	0	0	0	0	0	0	4	5	0	0	0	0	1	0	0	52.6 -	
0130	10	0	0	0	0	0	3	3	4	0	0	0	0	0	0	0	47.5 -	
0145	12	0	0	0	0	0	0	5	6	1	0	0	0	0	0	0	50.2	55.5
0200	5	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	52.5 -	
0215	4	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	54.4 -	
0230	3	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	43.9 -	
0245	11	0	0	0	0	0	1	3	3	2	2	0	0	0	0	0	53.2	63.2
0300	3	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	53 -	
0315	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	53.7 -	
0330	5	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	48.5 -	
0345	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	52.4 -	
0400	10	0	0	0	0	0	1	2	3	2	1	1	0	0	0	0	54.6 -	
0415	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	53.1 -	
0430	5	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	50.1 -	
0445	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	46.6 -	
0500	6	0	0	0	0	0	2	3	0	1	0	0	0	0	0	0	45.5 -	
0515	8	0	0	0	0	0	0	2	3	2	1	0	0	0	0	0	54 -	
0530	8	0	0	0	0	0	2	2	2	1	0	1	0	0	0	0	50.7 -	
0545	9	0	0	0	0	0	0	5	2	0	1	0	1	0	0	0	52.3 -	
0600	7	0	0	0	0	1	0	2	2	1	0	1	0	0	0	0	51.7 -	
0615	10	0	0	0	0	0	2	2	6	0	0	0	0	0	0	0	49.1 -	
0630	29	0	0	0	0	0	1	11	15	2	0	0	0	0	0	0	50.3	54
0645	21	0	0	0	0	0	1	7	6	3	2	2	0	0	0	0	53.7	64.5
0700	21	0	0	0	0	0	1	6	9	4	0	1	0	0	0	0	52.2	59.2
0715	21	0	1	0	0	0	2	9	6	3	0	0	0	0	0	0	48.6	55.6
0730	25	0	0	0	0	0	0	8	12	4	1	0	0	0	0	0	52.3	56.6
0745	71	0	0	0	0	1	4	29	17	12	7	1	0	0	0	0	51.8	59
0800	43	0	0	1	0	0	6	16	14	4	2	0	0	0	0	0	49.5	55.4
0815	57	0	1	1	0	1	13	23	12	1	3	1	1	0	0	0	47.5	55.1
0830	59	0	0	0	0	0	3	24	26	6	0	0	0	0	0	0	50.4	55.3
0845	78	0	0	0	0	0	9	34	24	6	4	1	0	0	0	0	49.9	55.9
0900	68	0	0	0	0	0	10	28	23	6	1	0	0	0	0	0	49	53.9
0915	93	0	0	0	0	2	15	34	34	5	1	1	0	0	0	1	49.2	53.7
0930	120	0	0	0	0	5	28	63	21	2	1	0	0	0	0	0	46	50.8
0945	118	0	0	0	0	6	24	66	19	2	1	0	0	0	0	0	46	50.6
1000	114	0	0	2	6	10	26	45	23	2	0	0	0	0	0	0	44.5	50.8
1015	124	0	0	0	2	3	16	67	36	0	0	0	0	0	0	0	47.1	51.2
1030	134	0	1	0	1	5	30	62	32	3	0	0	0	0	0	0	46.1	52.3
1045	157	0	0	1	0	5	45	72	30	3	1	0	0	0	0	0	45.9	51.6
1100	165	0	0	0	0	3	34	94	31	2	1	0	0	0	0	0	46.5	50.9
1115	198	0	1	1	4	14	32	98	44	4	0	0	0	0	0	0	45.5	51
1130	145	0	0	1	0	4	30	74	34	1	1	0	0	0	0	0	46.3	50.7
1145	185	0	0	0	0	0	57	93	33	2	0	0	0	0	0	0	45.9	50.4
1200	180	0	0	0	0	5	41	89	43	2	0	0	0	0	0	0	46.5	51
1215	217	0	0	0	0	8	74	120	13	2	0	0	0	0	0	0	44.5	48.1
1230	199	0	0	0	0	6	54	99	35	4	1	0	0	0	0	0	45.8	50.9
1245	203	0	0	0	0	7	71	100	19	6	0	0	0	0	0	0	45	49
1300	234	0	1	0	0	21	74	107	30	1	0	0	0	0	0	0	44.1	49.5
1315	202	0	0	1	5	9	66	93	26	2	0	0	0	0	0	0	44.4	49.5
1330	181	0	0	0	0	5	42	96	33	5	0	0	0	0	0	0	46.1	50.6
1345	200	0	0	0	0	4	60	111	24	1	0	0	0	0	0	0	45.4	49.1
1400	188	0	0	0	2	16	51	93	25	1	0	0	0	0	0	0	44.6	49.4
1415	162	0	0	0	0	3	33	81	40	5	0	0	0	0	0	0	47	52.5
1430	165	0	1	0	0	1	40	86	33	4	0	0	0	0	0	0	46.3	51.1
1445	181	0	0	0	0	7	53	96	23	2	0	0	0	0	0	0	45.1	49.4
1500	166	0	0	0	0	4	31	88	37	5	0	1	0	0	0	0	47.1	51.9
1515	158	0	0	0	0	1	37	77	40	3	0	0	0	0	0	0	46.9	51.1
1530	176	0	0	0	0	12	66	77	17	4	0	0	0	0	0	0	44.4	49.4
1545	172	0	0	0	0	3	48	85	33	3	0	0	0	0	0	0	46	50.7
1600	172	0	0	0	0	3	31	87	45	6	0	0	0	0	0	0	47.2	52
1615	190	0	0	0	0	8	52	77	41	9	2	1	0	0	0	0	46.9	52.4
1630	156	0	0	0	0	0	30	80	39	6	0	1	0	0	0	0	47.7	52.2
1645	142	0	0	0	2	6	21	73	36	3	0	0	0	1	0	0	46.8	51.6
1700	144	0	0	0	0	1	30	72	35	3	3	0	0	0	0	0	47.5	52.3
1715	121	0	0	0	0	0	6	55	46	10	2	0	2	0	0	0	50.5	54.8
1730	120	0	0	0	0	0	8	83	25	2	1	0	1	0	0	0	48.2	51.4
1745	131	0	0	0	0	4	21	59	39	5	2	0	1	0	0	0	48.4	52.3
1800	105	0	0	0	3	2	7	49	37	4	3	0	0	0	0	0	48.6	53.5
1815	115	0	0	0	0	1	23	55	29	5	2	0	0	0	0	0	47.8	53.3
1830	102	0	0	0	0	5	18	41	31	4	2	0	0	0	1	0	47.8	53.2
1845	109	0	0	0	1	0	16	52	29	9	1	0	1	0	0	0	48.8	54
1900	87	0	0	0	0	4	5	58	15	4	1	0	0	0	0	0	47.7	51.4
1915	90	0	8	5	1	1	7	38	23	6	1	0	0	0	0	0	44.1	53.9
1930	81	0	0	0	0	0	19	30	25	5	1	0	0	0	1	0	48.7	54.7
1945	60	0	0	0	0	1	6	28	19	5	1	0	0	0	0	0	49.1	55.2
2000	68	0	0	0	0	0	9	35	19	5	0	0	0	0	0	0	48.3	52.7
2015	55	0	0	0	0	2	6	20	18	6	0	1	1	1	0	0	50.7	57.4
2030	72	0	0	0	0	3	10	45	14	0	0	0	0	0	0	0	46.4	50.9
2045	43	0	0	0	0	1	6	26	8	2	0	0	0	0	0	0	47.1	51.8
2100	44	0	0	0	0	0	17	20	5	1	0	0	1	0	0	0	46.1	50.5
2115	47	0	0	0	0	2	10	20	10	2	1	1	0	1	0	0	48.3	54
2130	33	0	0	0	0	0	10	14	7	2	0	0	0	0	0	0	46.9	54
2145	40	0	0	0	0	1	9	21	9	0	0	0	0	0	0	0	46.6	51.1
2200	34	0	0	0	0	0	5	17	10	2	0	0	0	0	0	0	48.4	54.2
2215	31	0	0	0	0	0	2	23	4	1	0	0	1	0	0	0	48.1	51.9
2230	19	0	0	0	0	1	2	6	6	4	0	0	0	0	0	0	50.6	59.4
2245	35	0	0	0	0	1	5	12	14	2	1	0	0	0	0	0	48.8	54.4
2300	20	0	0	0	0	0	3	10	3	2	1	0	1	0	0	0	51.1	61.7
2315	16	0	0	0	0	0	1	6	5	2	2	0	0	0				

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	49.4 -	
0015	6	0	0	0	0	0	1	2	1	1	0	0	1	0	0	0	54 -	
0030	4	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	46.9 -	
0045	5	0	0	0	0	0	0	3	1	0	0	0	0	0	1	0	56.3 -	
0100	3	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	45.4 -	
0115	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	40.8 -	
0130	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	49.4 -	
0145	4	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	51.5 -	
0200	3	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	50.9 -	
0215	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.3 -	
0230	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	45.7 -	
0245	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	39 -	
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	45.1 -	
0315	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	50.7 -	
0330	4	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	50.9 -	
0345	10	0	0	0	0	0	1	6	1	0	1	0	1	0	0	0	51.8 -	
0400	5	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	49.5 -	
0415	9	0	0	0	0	0	0	2	3	4	0	0	0	0	0	0	53.6 -	
0430	14	0	0	0	0	0	3	4	4	3	0	0	0	0	0	0	50	59.1
0445	7	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	52.2 -	
0500	13	0	0	0	0	0	1	5	7	0	0	0	0	0	0	0	48.2	51.5
0515	23	0	0	0	0	0	4	6	11	1	1	0	0	0	0	0	49.8	55.7
0530	30	0	0	0	0	0	4	10	14	1	1	0	0	0	0	0	50	53.7
0545	35	0	0	0	0	0	5	12	11	6	0	1	0	0	0	0	50.3	57
0600	65	0	0	0	0	0	2	29	24	10	0	0	0	0	0	0	50.5	56
0615	66	0	0	0	0	0	2	29	24	8	3	0	0	0	0	0	50.8	56.1
0630	95	0	0	0	0	0	5	36	35	15	2	0	2	0	0	0	51.5	57.4
0645	123	0	0	0	0	1	23	57	34	6	2	0	0	0	0	0	48.1	53
0700	137	0	0	0	0	7	38	60	26	5	1	0	0	0	0	0	46.2	51.2
0715	186	0	0	0	0	4	43	109	29	1	0	0	0	0	0	0	46.2	50.2
0730	233	0	0	0	0	4	74	119	35	1	0	0	0	0	0	0	45.6	49.8
0745	194	0	0	0	0	3	62	103	24	2	0	0	0	0	0	0	45.1	49.5
0800	209	0	0	1	0	7	84	100	15	2	0	0	0	0	0	0	44.3	48.7
0815	216	0	3	1	0	18	95	84	14	1	0	0	0	0	0	0	42.7	47.4
0830	219	0	4	1	0	22	89	94	7	2	0	0	0	0	0	0	42.6	46.9
0845	147	0	0	0	0	1	48	81	13	3	1	0	0	0	0	0	45.4	49.3
0900	160	0	0	0	0	15	58	68	18	1	0	0	0	0	0	0	43.8	49.1
0915	152	0	0	5	2	14	59	52	18	2	0	0	0	0	0	0	42.8	48.8
0930	129	0	0	0	0	3	31	65	27	2	1	0	0	0	0	0	46.3	50.6
0945	144	0	0	1	0	6	57	64	16	0	0	0	0	0	0	0	44.2	49.1
1000	119	0	0	0	2	9	34	56	17	1	0	0	0	0	0	0	44.6	49.8
1015	120	0	0	0	0	3	46	57	12	2	0	0	0	0	0	0	44.7	49.4
1030	120	0	0	0	0	1	40	68	10	1	0	0	0	0	0	0	44.8	48.5
1045	145	0	0	0	0	8	54	64	17	2	0	0	0	0	0	0	44.3	49
1100	116	0	0	0	0	6	53	50	6	1	0	0	0	0	0	0	43.8	47.4
1115	144	0	0	0	0	7	67	51	15	3	1	0	0	0	0	0	44.2	49.4
1130	164	0	0	0	1	24	62	61	14	2	0	0	0	0	0	0	43.2	49
1145	148	0	0	0	0	23	46	57	17	3	2	0	0	0	0	0	43.9	49.8
1200	130	0	0	0	2	21	47	45	14	1	0	0	0	0	0	0	42.8	48.7
1215	142	0	0	0	0	5	45	73	17	1	1	0	0	0	0	0	45	49.5
1230	162	0	0	0	0	3	44	92	22	1	0	0	0	0	0	0	45.4	49.3
1245	149	0	0	1	6	11	48	65	16	2	0	0	0	0	0	0	43.5	49.2
1300	121	0	0	0	0	2	51	49	14	4	1	0	0	0	0	0	45.1	50.1
1315	170	0	0	0	0	42	59	61	8	0	0	0	0	0	0	0	41.9	47.7
1330	153	0	0	0	1	20	54	66	12	0	0	0	0	0	0	0	43.5	48.8
1345	142	0	0	0	1	17	51	56	16	0	1	0	0	0	0	0	43.3	48
1400	170	0	0	0	3	17	52	71	26	1	0	0	0	0	0	0	44.4	49.9
1415	174	0	0	0	0	10	62	82	20	0	0	0	0	0	0	0	44.2	49
1430	180	0	0	4	1	30	61	59	24	1	0	0	0	0	0	0	42.5	49.3
1445	155	0	0	0	6	21	56	53	17	2	0	0	0	0	0	0	42.8	49.4
1500	258	0	0	3	12	13	111	104	14	1	0	0	0	0	0	0	42.5	47.2
1515	242	0	0	0	7	59	58	90	26	2	0	0	0	0	0	0	42.2	49.2
1530	211	0	0	0	12	46	74	70	7	2	0	0	0	0	0	0	41.1	46.8
1545	227	0	0	0	0	6	109	95	16	1	0	0	0	0	0	0	43.9	48
1600	229	0	0	0	9	30	97	80	13	0	0	0	0	0	0	0	42	47.2
1615	219	0	0	0	0	18	90	90	19	0	1	1	0	0	0	0	43.9	48.5
1630	209	0	0	0	2	29	60	87	27	4	0	0	0	0	0	0	44	49.7
1645	232	0	0	0	3	16	89	106	15	0	2	0	1	0	0	0	43.8	48.1
1700	226	0	0	0	0	24	87	95	18	2	0	0	0	0	0	0	43.5	48.3
1715	228	0	0	0	0	1	59	136	28	4	0	0	0	0	0	0	45.9	49.3
1730	223	0	0	3	15	11	71	90	30	3	0	0	0	0	0	0	43.5	49.7
1745	204	0	0	0	0	7	58	106	29	3	0	1	0	0	0	0	45.7	49.9
1800	182	0	0	0	0	4	39	104	33	1	1	0	0	0	0	0	46.2	50.2
1815	166	0	0	0	0	0	21	97	40	7	1	0	0	0	0	0	48	51.3
1830	151	0	0	0	0	6	32	81	31	1	0	0	0	0	0	0	46.3	50.9
1845	116	0	0	0	1	10	29	51	21	3	0	1	0	0	0	0	45.9	50
1900	119	0	0	0	0	2	19	67	23	8	0	0	0	0	0	0	47.3	52
1915	113	0	0	0	0	0	13	66	28	5	1	0	0	0	0	0	48	51.7
1930	106	0	0	0	0	10	30	47	15	3	1	0	0	0	0	0	45.6	50.7
1945	91	0	0	0	0	0	21	34	26	7	1	2	0	0	0	0	48.7	54.6
2000	73	0	0	0	0	1	15	40	15	2	0	0	0	0	0	0	46.7	52
2015	90	0	0	0	0	0	10	47	28	5	0	0	0	0	0	0	48.3	52.8
2030	40	0	0	0	0	2	6	21	8	3	0	0	0	0	0	0	47.4	53.4
2045	67	0	0	0	0	1	15	35	15	1	0	0	0	0	0	0	46.8	51.7
2100	65	0	0	0	0	0	8	36	16	4	0	1	0	0	0	0	48.2	52.9
2115	63	0	0	0	0	2	13	28	16	3	1	0	0	0	0	0	47.6	53.5
2130	58	0	0	0	0	1	14	27	14	0	0	1	1	0	0	0	47.6	50.7
2145	46	0	0	0	0	0	7	30	7	2	0	0	0	0	0	0	47.1	52.5
2200	51	0	0	0	0	0	3	23	19	5	0	0	0	0	1	0	50.7	54.4
2215	41	0	0	0	0	1	10	15	8	7	0	0	0	0	0	0	47.8	56.1
2230	39	0	0	0	0	0	3	23	12	0	0	0	1	0	0	0	48.4	51.8
2245	20	0	0	0	0	0	2	12	2	1	2	0	0	1	0	0	50.9	61.3
2300	18	1	0	0	0	0	1	11	2	1	0	0	0	0	1	1	51.3	61
2315	16																	

23 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	9	0	0	0	0	0	2	0	3	3	1	0	0	0	0	0	53.2 -	
0015	7	0	0	0	0	0	0	3	1	2	1	0	0	0	0	0	47.8 -	
0030	4	0	0	0	0	0	0	1	1	0	1	1	0	0	0	0	52.1 -	
0045	5	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	51.3 -	
0100	5	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	43 -	
0115	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	59.9 -	
0130	4	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	49.3 -	
0145	6	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	41.7 -	
0200	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	46.5 -	
0215	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	59.6 -	
0230	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	57.1 -	
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0300	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	43.3 -	
0315	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	44.3 -	
0330	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	45.2 -	
0345	6	0	0	0	0	0	0	0	3	1	1	1	0	0	0	0	52.7 -	
0400	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	46.6 -	
0415	4	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	44.3 -	
0430	9	0	0	0	0	0	0	1	6	0	1	1	0	0	0	0	49.6 -	
0445	7	0	0	0	0	0	0	2	2	2	1	0	0	0	0	0	48.7 -	
0500	10	0	0	0	0	0	0	2	2	3	1	1	1	0	0	0	53.6 -	
0515	22	0	0	0	0	0	0	5	9	4	2	2	0	0	0	0	49.3	56.6
0530	27	0	0	0	0	0	0	2	8	12	4	1	0	0	0	0	51.3	59.3
0545	32	0	0	0	0	0	1	4	9	12	4	1	1	0	0	0	50.7	57.4
0600	63	0	0	0	0	0	0	3	28	24	5	1	1	0	0	1	51.3	55.3
0615	74	0	0	0	0	0	1	7	34	25	7	0	0	0	0	0	49.2	54.4
0630	81	0	0	0	0	0	0	10	38	21	10	1	0	1	0	0	49.5	56
0645	131	0	0	3	5	5	4	77	32	5	0	0	0	0	0	0	46.8	51.9
0700	138	0	0	0	0	0	0	27	79	27	5	0	0	0	0	0	47	51
0715	160	0	0	0	1	8	27	92	26	6	0	0	0	0	0	0	46.1	50.6
0730	254	0	0	2	6	25	54	126	38	2	1	0	0	0	0	0	44.5	49.8
0745	212	0	0	0	5	3	82	92	27	1	2	0	0	0	0	0	44.7	49.7
0800	224	0	0	0	0	0	31	93	78	19	3	0	0	0	0	0	43.1	48.5
0815	239	0	2	1	4	15	98	108	11	0	0	0	0	0	0	0	42.8	47.3
0830	245	1	3	1	8	57	107	59	8	1	0	0	0	0	0	0	40	45.5
0845	155	0	0	7	0	4	50	67	26	1	0	0	0	0	0	0	43.9	50.3
0900	105	0	0	0	0	0	1	23	52	25	3	1	0	0	0	0	47.3	51.3
0915	163	0	0	1	0	23	73	56	8	2	0	0	0	0	0	0	42.4	47.6
0930	156	0	0	0	1	20	59	63	12	0	0	1	0	0	0	0	43	47.6
0945	133	0	0	0	0	0	1	40	72	18	2	0	0	0	0	0	45.7	49.9
1000	121	0	0	0	0	0	10	32	53	23	3	0	0	0	0	0	45.6	50.4
1015	129	0	0	0	0	7	38	66	18	0	0	0	0	0	0	0	45.1	49.2
1030	103	0	0	0	0	0	2	35	51	13	2	0	0	0	0	0	45.3	49.7
1045	155	0	0	0	2	10	46	82	14	0	1	0	0	0	0	0	44.2	48.3
1100	139	0	0	0	1	21	39	51	27	0	0	0	0	0	0	0	43.9	51.1
1115	155	0	0	0	0	33	65	44	12	0	1	0	0	0	0	0	41.8	47.1
1130	118	0	0	0	0	6	30	66	16	0	0	0	0	0	0	0	45.6	49.5
1145	152	0	0	0	0	4	63	69	14	2	0	0	0	0	0	0	44.6	49
1200	155	0	0	0	2	0	35	92	23	3	0	0	0	0	0	0	46	50
1215	133	0	0	0	5	5	41	63	17	1	1	0	0	0	0	0	44.7	49.6
1230	171	0	0	0	0	12	56	79	22	2	0	0	0	0	0	0	44.5	49.2
1245	175	0	0	0	2	20	65	80	6	2	0	0	0	0	0	0	43	47.8
1300	158	0	0	0	0	4	62	69	20	2	1	0	0	0	0	0	45	49.7
1315	156	0	0	0	2	5	43	80	23	2	1	0	0	0	0	0	45.5	50.2
1330	158	0	0	0	0	3	38	92	22	2	1	0	0	0	0	0	46.2	49.9
1345	173	0	0	0	0	7	47	97	14	5	3	0	0	0	0	0	45.6	49.3
1400	160	0	0	0	0	5	57	75	21	1	1	0	0	0	0	0	45.1	49.5
1415	166	0	0	0	0	2	60	85	18	1	0	0	0	0	0	0	44.8	49.1
1430	187	0	0	0	0	14	75	82	14	2	0	0	0	0	0	0	43.8	48
1445	173	0	0	0	0	0	1	54	89	26	3	0	0	0	0	0	45.7	50.3
1500	271	0	0	0	0	4	47	104	96	18	2	0	0	0	0	0	42.3	47.8
1515	233	0	0	0	1	7	100	97	25	1	2	0	0	0	0	0	44.1	48.6
1530	202	0	0	0	0	9	64	95	28	6	0	0	0	0	0	0	45.1	50.3
1545	210	2	8	7	20	10	67	68	22	6	0	0	0	0	0	0	40.8	49.2
1600	245	0	1	0	1	5	89	125	22	2	0	0	0	0	0	0	44.6	49.2
1615	237	0	0	0	0	11	91	108	25	2	0	0	0	0	0	0	44.2	49.2
1630	209	0	0	0	0	6	49	123	26	5	0	0	0	0	0	0	45.8	49.7
1645	210	0	0	1	0	6	55	116	29	2	1	0	0	0	0	0	45.6	49.8
1700	230	0	0	1	1	5	28	119	68	8	0	0	0	0	0	0	47.6	52
1715	227	0	0	0	0	2	33	143	48	1	0	0	0	0	0	0	46.8	50.3
1730	232	5	18	22	1	5	40	98	40	3	0	0	0	0	0	0	41	50.2
1745	231	0	1	2	13	11	41	113	43	5	2	0	0	0	0	0	45.2	51.1
1800	196	0	2	0	0	0	42	108	39	4	1	0	0	0	0	0	46.5	50.7
1815	160	0	0	0	7	4	21	72	47	9	0	0	0	0	0	0	47.2	52.3
1830	196	0	0	2	4	4	51	89	40	4	1	1	0	0	0	0	45.6	51.3
1845	158	0	0	0	0	2	39	73	36	8	0	0	0	0	0	0	47	52
1900	162	0	0	0	0	8	38	78	32	5	1	0	0	0	0	0	46.3	51.5
1915	119	0	0	1	0	3	12	62	37	3	1	0	0	0	0	0	47.8	52.6
1930	96	0	0	0	0	5	21	39	31	0	0	0	0	0	0	0	46.4	51.7
1945	99	0	0	0	0	3	12	52	27	5	0	0	0	0	0	0	48	52.6
2000	98	0	0	0	0	0	24	47	24	1	1	1	0	0	0	0	47	51.5
2015	111	0	0	0	0	0	19	67	23	1	0	0	0	0	0	1	47.1	51.1
2030	75	0	0	0	0	0	17	28	24	3	2	0	0	0	0	0	48	52.8
2045	67	0	0	0	0	1	7	35	20	3	1	0	0	0	0	0	48.6	52.6
2100	62	0	0	0	0	0	1	14	30	15	1	0	0	1	0	0	47.3	51.2
2115	63	0	0	0	0	0	14	40	8	1	0	0	0	0	0	0	46.1	49.6
2130	52	0	0	0	0	3	11	25	10	2	1	0	0	0	0	0	46.6	51.8
2145	58	0	0	0	0	0	16	26	14	1	1	0	0	0	0	0	47.1	51.8
2200	68	0	0	0	0	12	8	32	12	3	0	1	0	0	0	0	45.8	52.9
2215	49	0	0	0	0	0	10	25	10	2	1	0	0	1	0	0	48.5	53.8
2230	32	0	0	0	0	2	5	17	4	0	1	1	0	1	1	0	49.3	54.1
2245	35	0	0	0	0	1	8	18	7	1	0	0	0	0	0	0	46.2	51.7
2300	15	0	0	0	0	0	4	5	5	0	1	0	0	0	0	0	48.4	54.2
2315	21	0	0	0														

24 April 2024

	Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000		4	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	48.9	-
0015		7	0	0	0	0	0	1	3	3	0	0	0	0	0	0	0	48.1	-
0030		5	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	50.3	-
0045		2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	47.7	-
0100		5	0	0	0	0	0	1	1	1	1	0	0	1	0	0	0	54.9	-
0115		7	0	0	0	0	0	1	1	2	1	2	0	0	0	0	0	53.9	-
0130		4	0	0	0	0	0	0	2	1	0	1	0	0	0	0	0	52.4	-
0145		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40.6	-
0200		5	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	47.2	-
0215		3	0	0	0	0	0	0	2	0	0	0	0	1	0	0	0	60.9	-
0230		1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.1	-
0245		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.2	-
0300		3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	46	-
0315		2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	55.4	-
0330		4	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	46.5	-
0345		3	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	55.4	-
0400		5	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	47.9	-
0415		4	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	46.4	-
0430		7	0	0	0	0	0	2	2	2	0	0	1	0	0	0	0	51.1	-
0445		8	0	0	0	0	1	2	4	0	0	1	0	0	0	0	0	46.4	-
0500		14	0	0	0	0	0	3	2	5	4	0	0	0	0	0	0	51.2	57.4
0515		20	0	0	0	0	0	4	9	6	0	1	0	0	0	0	0	48.9	54.6
0530		37	0	0	0	0	0	3	16	14	4	0	0	0	0	0	0	49.5	55.3
0545		26	0	0	0	0	0	2	9	10	3	1	0	1	0	0	0	51.7	58.4
0600		66	0	1	3	3	4	3	28	19	4	0	1	0	0	0	0	45.9	53.8
0615		60	0	0	0	0	6	8	22	14	6	3	0	0	1	0	0	49.2	57
0630		107	0	0	0	0	1	22	51	26	7	0	0	0	0	0	0	47.4	52.4
0645		113	0	0	0	0	1	27	55	28	1	1	0	0	0	0	0	46.7	50.9
0700		143	0	0	0	0	2	35	82	19	4	1	0	0	0	0	0	46.3	50
0715		175	0	1	0	0	6	71	70	26	1	0	0	0	0	0	0	44.2	49.8
0730		222	0	0	1	6	16	59	114	25	1	0	0	0	0	0	0	44.3	49.3
0745		245	1	0	0	1	14	124	87	15	2	1	0	0	0	0	0	43.5	47.8
0800		217	0	0	0	0	24	73	104	16	0	0	0	0	0	0	0	43.8	48.5
0815		262	0	0	0	0	17	134	92	17	2	0	0	0	0	0	0	43.2	47.8
0830		242	0	0	0	0	9	99	118	15	1	0	0	0	0	0	0	43.9	47.9
0845		175	0	0	0	0	8	56	85	22	3	1	0	0	0	0	0	45.1	49.7
0900		140	0	0	0	0	7	43	61	27	2	0	0	0	0	0	0	45.6	50.7
0915		153	0	0	0	0	6	16	44	67	17	1	2	0	0	0	0	44	49.2
0930		127	0	0	0	3	18	48	43	12	2	1	0	0	0	0	0	43.2	48.9
0945		122	0	0	0	1	6	41	60	14	0	0	0	0	0	0	0	43.9	48.7
1000		127	0	0	0	0	7	43	58	18	1	0	0	0	0	0	0	44.6	49.9
1015		143	0	0	0	2	12	49	58	20	2	0	0	0	0	0	0	44.2	49.9
1030		124	0	0	0	0	0	29	79	15	1	0	0	0	0	0	0	45.7	49.3
1045		136	0	0	0	10	13	38	57	15	3	0	0	0	0	0	0	43.4	49.7
1100		138	0	0	0	0	7	52	66	10	2	1	0	0	0	0	0	44	48.2
1115		139	0	0	0	1	2	40	68	21	6	1	0	0	0	0	0	46	51.7
1130		134	0	0	0	0	1	52	62	18	1	0	0	0	0	0	0	45.2	49.6
1145		158	0	0	0	0	3	62	66	27	0	0	0	0	0	0	0	45.1	50
1200		153	0	0	0	0	19	42	76	15	1	0	0	0	0	0	0	44.2	49.4
1215		150	0	0	0	0	1	44	78	24	2	0	1	0	0	0	0	46	50.8
1230		159	0	0	0	0	7	47	89	14	2	0	0	0	0	0	0	44.9	48.4
1245		162	0	0	0	0	3	49	76	31	2	1	0	0	0	0	0	46	52.2
1300		169	0	0	0	1	21	80	61	5	1	0	0	0	0	0	0	42.2	46.4
1315		157	0	0	0	3	7	42	88	14	3	0	0	0	0	0	0	45	48.5
1330		166	0	0	0	6	13	49	77	20	1	0	0	0	0	0	0	44	49.2
1345		133	0	0	0	0	8	30	68	23	4	0	0	0	0	0	0	45.8	50.3
1400		186	0	0	0	0	31	59	86	10	0	0	0	0	0	0	0	43.2	48.2
1415		184	0	1	3	0	10	50	89	27	4	0	0	0	0	0	0	44.8	50.1
1430		176	0	1	0	2	15	43	90	20	3	1	1	0	0	0	0	44.8	49.6
1445		167	0	0	0	0	5	31	92	36	3	0	0	0	0	0	0	46.7	51
1500		239	0	0	0	0	5	106	112	16	0	0	0	0	0	0	0	44.1	47.8
1515		223	0	0	0	1	9	68	124	18	2	1	0	0	0	0	0	44.8	48.5
1530		235	0	1	1	14	17	70	119	13	0	0	0	0	0	0	0	43	48.2
1545		228	0	0	0	0	11	99	86	28	4	0	0	0	0	0	0	44.3	49.6
1600		238	0	0	0	9	9	86	100	32	2	0	0	0	0	0	0	44.3	49.6
1615		232	0	0	0	0	0	59	137	33	2	1	0	0	0	0	0	46.1	49.8
1630		207	0	0	0	1	4	61	100	36	5	0	0	0	0	0	0	45.8	50.4
1645		241	0	0	2	2	13	82	111	28	3	0	0	0	0	0	0	44.6	49.1
1700		235	0	0	2	0	1	45	142	41	4	0	0	0	0	0	0	46.2	50.3
1715		256	0	0	0	0	6	89	113	44	3	1	0	0	0	0	0	45.3	50.3
1730		243	0	0	1	0	2	68	133	37	2	0	0	0	0	0	0	45.8	49.8
1745		208	1	0	0	0	4	41	118	38	6	0	0	0	0	0	0	46.5	50.7
1800		183	0	0	0	0	0	25	96	55	7	0	0	0	0	0	0	48.1	52.1
1815		173	0	0	0	0	1	29	83	50	8	1	1	0	0	0	0	48.1	52.1
1830		175	0	0	0	0	8	40	64	50	11	2	0	0	0	0	0	47.4	52.9
1845		172	0	0	0	0	5	35	78	45	9	0	0	0	0	0	0	47.3	52.7
1900		156	0	0	0	0	1	18	83	45	9	0	0	0	0	0	0	48.5	52.8
1915		152	0	0	0	1	4	12	70	53	11	1	0	0	0	0	0	48.6	53.7
1930		116	0	0	0	0	1	19	62	29	4	1	0	0	0	0	0	47.5	51.3
1945		93	0	0	0	0	0	9	44	36	4	0	0	0	0	0	0	49.1	53
2000		114	0	0	0	1	1	18	50	35	6	3	0	0	0	0	0	48.6	53.8
2015		101	0	0	0	0	3	23	49	21	4	0	0	1	0	0	0	47.1	52.3
2030		87	0	0	0	0	2	26	44	11	3	1	0	0	0	0	0	45.8	50
2045		80	0	0	0	0	4	22	31	21	1	1	0	0	0	0	0	46.2	53.6
2100		77	0	0	0	0	4	23	30	12	7	1	0	0	0	0	0	46.6	55.2
2115		67	0	0	0	0	1	13	34	16	3	0	0	0	0	0	0	47.2	52.4
2130		92	0	0	0	0	0	23	46	16	5	1	0	0	0	1	0	47.6	51.8
2145		68	0	0	0	0	0	14	35	14	4	1	0	0	0	0	0	47.6	51.4
2200		54	0	0	0	0	1	12	30	10	1	0	0	0	0	0	0	46.7	51.5
2215		52	0	0	0	0	3	10	21	12	6	0	0	0	0	0	0	47.5	54.6
2230		41	0	0	0	0	0	9	14	12	3	3	0	0</					

Grand Total

	Time [--]	Total	Vbin 6 12 19	Vbin 12 19 25	Vbin 19 25 31	Vbin 25 31 37	Vbin 31 37 43	Vbin 37 43 50	Vbin 43 50 56	Vbin 50 56 62	Vbin 56 62 68	Vbin 62 68 75	Vbin 68 75 81	Vbin 75 81 87	Vbin 81 87 93	Vbin 87 93 99	Mean	Vpp 85	
--		69331	25	100	204	458	3165	18759	32785	11608	1735	326	84	39	23	13	7	45.6	50.7



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: EASTBOUND

SPEED LIMIT: 50

	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	18-Apr	19-Apr	20-Apr	21-Apr	22-Apr	23-Apr	24-Apr	1-5.	1-7.
Hour									
0000-0100	23	22	64	87	21	25	18	21.8	37.1
0100-0200	17	19	32	41	11	16	17	16	21.9
0200-0300	9	9	27	23	7	5	10	8	12.9
0300-0400	13	13	14	11	17	11	12	13.2	13
0400-0500	23	25	18	19	35	24	24	26.2	24
0500-0600	100	105	50	31	101	91	97	98.8	82.1
0600-0700	328	299	101	67	349	349	346	334.2	262.7
0700-0800	770	707	193	138	750	764	785	755.2	586.7
0800-0900	824	821	416	237	791	863	896	839	692.6
0900-1000	612	577	502	399	585	557	542	574.6	539.1
1000-1100	591	560	724	529	504	508	530	538.6	563.7
1100-1200	557	578	817	693	572	564	569	568	621.4
1200-1300	614	700	797	799	583	634	624	631	678.7
1300-1400	640	720	768	817	586	645	625	643.2	685.9
1400-1500	721	756	741	696	679	686	713	711	713.1
1500-1600	933	1010	666	672	938	916	925	944.4	865.7
1600-1700	967	879	639	660	889	901	918	910.8	836.1
1700-1800	920	822	653	516	881	920	942	897	807.7
1800-1900	713	600	514	431	615	710	703	668.2	612.3
1900-2000	494	461	409	318	429	476	517	475.4	443.4
2000-2100	350	363	257	238	270	351	382	343.2	315.9
2100-2200	217	261	216	164	232	235	304	249.8	232.7
2200-2300	173	209	186	119	151	184	178	179	171.4
2300-2400	72	135	131	62	53	55	81	79.2	84.1
Totals									
0700-1900	8862	8730	7430	6587	8373	8668	8772	8681	8203.1
0600-2200	10251	10114	8413	7374	9653	10079	10321	10083.6	9457.9
0600-0000	10496	10458	8730	7555	9857	10318	10580	10341.8	9713.4
0000-0000	10681	10651	8935	7767	10049	10490	10758	10525.8	9904.4
AM Peak	800	800	1100	1100	800	800	800		
	824	821	817	693	791	863	896		
PM Peak	1600	1500	1200	1300	1500	1700	1700		
	967	1010	797	817	938	920	942		



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: WESTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	47.1	-
0015	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	54.2	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.6	-
0045	3	1	1	0	0	0	0	1	0	0	0	0	0	0	0	42.7	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	54.8	-
0130	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	56.7	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	44	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	36.8	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	43.7	-
0230	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	54.5	-
0245	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	49.7	-
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	47.9	-
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	47	-
0330	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	54	-
0345	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	50	-
0400	9	6	0	2	0	0	0	0	0	1	0	0	0	0	0	46.5	-
0415	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	47.9	-
0430	14	11	0	2	0	0	0	1	0	0	0	0	0	0	0	48.4	52
0445	19	16	0	0	0	0	0	0	1	1	0	0	0	0	1	47.9	55.7
0500	26	23	0	2	0	0	0	0	0	0	0	0	0	1	0	46.5	53.5
0515	32	25	0	6	1	0	0	0	0	0	0	0	0	0	0	45.9	50.1
0530	43	35	0	5	0	1	0	0	0	1	0	0	0	1	0	45.8	50.5
0545	67	55	0	7	1	0	0	0	0	2	0	0	0	1	1	44.4	47.8
0600	63	58	0	2	1	1	0	0	0	1	0	0	0	0	0	46	50.7
0615	78	66	2	6	0	1	0	0	0	2	0	0	0	1	0	46.5	51.2
0630	143	120	0	18	0	1	0	0	0	0	0	0	0	4	0	46.3	49
0645	166	146	1	12	2	1	0	1	2	0	0	0	0	1	0	45.4	49.5
0700	186	172	1	7	2	1	1	0	0	1	0	0	0	1	0	40.5	46.3
0715	270	236	2	21	7	2	0	1	0	0	0	0	0	0	1	37.8	46.1
0730	271	233	6	14	5	8	0	1	0	1	0	0	0	2	1	33.7	42.7
0745	324	292	4	21	0	3	0	0	0	1	0	0	0	3	0	37.8	42.3
0800	292	258	2	25	0	3	0	1	0	1	0	0	0	2	0	37.9	43.2
0815	292	262	2	17	3	1	0	1	1	2	1	0	0	2	0	34.8	41.2
0830	247	227	2	14	1	2	0	0	0	0	0	0	0	0	1	36.6	45.3
0845	220	202	2	11	0	1	0	0	0	1	0	0	0	3	0	41.9	47.1
0900	193	168	0	18	1	1	0	2	0	0	0	0	0	3	0	41.9	46.2
0915	185	161	0	18	2	1	0	1	0	0	0	0	0	2	0	41.5	44.6
0930	163	133	0	23	0	0	0	0	2	3	0	0	0	1	1	40.6	45.3
0945	181	166	1	12	1	1	0	0	0	0	0	0	0	0	0	39.9	46.6
1000	150	132	1	13	0	1	0	1	0	1	0	0	0	1	0	43.6	47.3
1015	164	143	2	9	1	1	0	1	1	3	0	0	0	2	1	36.3	45.5
1030	149	135	0	9	0	2	0	1	0	0	0	0	0	1	1	41.2	45.1
1045	156	138	1	13	1	1	0	1	0	0	0	0	0	1	0	42.1	45.6
1100	147	126	0	17	1	0	0	0	1	0	0	0	0	2	0	42.4	47
1115	151	127	0	15	1	2	0	1	2	2	0	0	0	1	0	40.9	45.3
1130	160	134	4	18	0	0	0	1	1	1	0	0	0	1	0	40.6	46.3
1145	143	117	0	20	2	1	0	1	0	1	0	0	0	1	0	43.7	46.9
1200	171	142	0	22	3	1	0	0	2	1	0	0	0	0	0	40.3	45.7
1215	155	135	1	15	0	1	0	0	2	0	0	0	0	1	0	42.3	46
1230	150	133	0	12	0	1	0	0	0	2	0	0	0	2	0	41.8	46.2
1245	157	138	2	15	0	1	0	0	0	1	0	0	0	0	0	41.8	46.1
1300	162	142	1	13	1	2	1	0	0	1	0	0	0	0	1	40.8	45.6
1315	138	122	0	13	1	0	0	1	0	0	0	0	0	0	1	43.9	47.8
1330	169	143	1	17	3	2	0	0	2	0	0	0	0	1	0	42.5	45.9
1345	137	119	0	14	0	2	0	0	1	0	0	0	0	0	1	43.6	47.6
1400	165	145	0	18	0	0	0	1	0	0	0	0	0	0	1	41.9	44.7
1415	172	144	5	18	0	1	0	0	1	0	0	0	0	3	0	39.7	44.1
1430	223	194	2	23	2	1	0	0	0	1	0	0	0	0	0	36.7	43.3
1445	230	199	3	20	0	3	0	2	1	1	0	0	0	1	0	37.3	43.3
1500	187	156	3	19	2	3	1	2	0	0	0	0	0	1	0	36.6	44.5
1515	205	178	2	20	1	2	1	1	0	0	0	0	0	0	0	41.1	45.6
1530	217	195	1	18	0	0	0	0	1	1	0	1	0	0	0	40.5	45.7
1545	229	199	2	15	2	3	0	0	2	2	0	0	0	4	0	40.6	45.6
1600	226	194	2	23	0	2	0	1	0	1	0	0	0	3	0	36.5	43.8
1615	199	167	6	19	1	0	0	0	0	0	0	0	0	5	1	39.8	45.3
1630	214	197	0	14	0	1	0	0	0	0	0	0	0	2	0	38.9	45.7
1645	221	202	3	10	0	0	0	0	0	2	0	0	0	4	0	41.5	46.3
1700	258	235	6	11	0	1	0	0	0	0	0	0	0	5	0	40	43.7
1715	227	217	2	4	0	0	0	0	0	1	0	0	0	3	0	41.8	45.9
1730	219	205	1	11	0	0	0	0	0	0	0	1	0	1	0	42.3	46.1
1745	185	169	4	7	0	0	0	0	0	1	0	0	0	4	0	37.9	45.8
1800	156	139	3	8	0	2	0	0	0	0	0	0	0	3	1	41.9	46.8
1815	141	129	1	7	1	1	0	0	0	1	0	0	0	0	1	42.1	46.9
1830	134	118	3	11	0	0	0	0	2	0	0	0	0	0	0	41.2	46.8
1845	125	119	0	5	0	0	0	0	0	0	0	0	0	1	0	44.6	47.6
1900	105	93	1	6	0	0	0	0	1	0	0	0	0	4	0	45.3	49.8
1915	120	116	0	3	0	0	0	0	0	0	0	0	0	1	0	43.6	46.8
1930	99	90	3	6	0	0	0	0	0	0	0	0	0	0	0	44.4	48.4
1945	93	85	0	5	0	1	0	0	0	1	0	0	0	1	0	44.1	49.4
2000	70	68	0	2	0	0	0	0	0	0	0	0	0	0	0	43.5	48.2
2015	86	80	0	6	0	0	0	0	0	0	0	0	0	0	0	43.8	47.5
2030	49	48	0	0	0	0	0	0	0	0	0	0	0	1	0	43.8	47.4
2045	60	53	2	5	0	0	0	0	0	0	0	0	0	0	0	40.1	46.8
2100	68	64	0	2	0	1	0	0	0	0	0	0	0	1	0	42.2	46.7
2115	52	50	0	1	0	1	0	0	0	0	0	0	0	0	0	42.	

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	41.4	-
0015	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	42.9	-
0030	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	45.7	-
0045	10	7	0	3	0	0	0	0	0	0	0	0	0	0	0	48.7	-
0100	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	50.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	47.1	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38.1	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	42.1	-
0230	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	56.4	-
0245	4	3	0	0	1	0	0	0	0	0	0	0	0	0	0	51.8	-
0300	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0	46.9	-
0315	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	52.4	-
0330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	48.5	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	49.1	-
0400	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	46.4	-
0415	8	6	0	1	1	0	0	0	0	0	0	0	0	0	0	49.4	-
0430	19	15	0	3	0	1	0	0	0	0	0	0	0	0	0	46.6	51.7
0445	21	18	0	1	0	0	0	0	1	0	0	0	0	1	0	50.5	60.1
0500	23	18	0	5	0	0	0	0	0	0	0	0	0	0	0	45.6	48.9
0515	30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	45.4	50.5
0530	48	37	0	8	0	2	0	0	0	1	0	0	0	0	0	43.8	49.8
0545	53	39	0	10	0	0	0	0	2	1	0	0	0	1	0	47.6	52.2
0600	47	43	0	2	0	0	0	0	0	0	0	0	0	1	1	47.4	52.1
0615	93	80	0	6	0	3	0	0	1	0	0	0	0	3	0	46.4	50.5
0630	109	97	1	5	1	3	0	0	0	0	0	0	0	2	0	44.5	47.8
0645	141	126	0	11	0	2	0	0	0	1	0	0	0	0	1	42.6	47.7
0700	142	127	2	5	4	1	0	0	0	1	0	0	0	2	0	43.4	47.3
0715	235	202	3	19	5	1	0	1	0	1	0	0	0	1	2	28.6	41.4
0730	246	220	2	18	0	1	0	0	1	1	0	0	0	1	2	41.3	44.8
0745	258	237	2	13	1	1	0	0	0	1	0	0	0	3	0	38.1	42.5
0800	231	210	3	12	0	3	0	0	0	0	0	0	0	2	1	39.6	44.2
0815	308	272	6	16	2	8	0	1	1	1	0	0	0	1	0	24	32.2
0830	202	185	3	12	0	1	0	0	0	0	0	0	0	1	0	39.5	44.7
0845	197	181	0	13	0	0	1	1	0	0	0	0	0	1	0	39.4	44.2
0900	209	184	1	19	0	1	0	1	0	2	0	1	0	0	0	33.8	43.2
0915	156	139	2	13	0	0	0	0	1	0	0	0	0	1	0	40.7	45.2
0930	150	122	0	24	1	1	0	1	0	1	0	0	0	0	0	42.1	45.7
0945	144	123	1	15	0	2	0	0	1	0	0	0	0	2	0	41.9	45.5
1000	168	145	0	18	0	1	0	1	1	2	0	0	0	0	0	40.5	44.5
1015	151	132	0	12	0	4	0	1	1	1	0	0	0	0	0	41.4	45.4
1030	171	146	2	19	0	2	0	1	0	0	0	0	0	1	0	41.9	45.6
1045	168	141	2	18	2	2	0	2	0	1	0	0	0	0	0	40.6	44.9
1100	158	135	0	19	0	0	0	3	0	0	0	0	0	1	0	41.8	45.9
1115	158	139	2	14	1	1	0	0	0	1	0	0	0	0	0	39.4	44.9
1130	175	158	4	8	1	0	0	0	0	2	0	0	0	2	0	34.7	43.2
1145	191	161	4	23	0	1	0	0	0	0	0	1	0	1	0	39	44
1200	136	120	4	8	0	2	0	0	0	1	0	0	0	1	0	36.3	44.7
1215	179	157	1	15	1	3	0	0	0	1	0	0	0	1	0	39.6	44.2
1230	192	172	2	14	0	1	0	1	0	0	0	0	0	2	0	39.6	44.9
1245	157	139	1	12	1	1	0	0	1	0	0	0	0	2	0	40.3	44.9
1300	175	157	3	12	0	1	0	0	0	0	0	0	0	2	0	41.8	46.3
1315	209	183	2	16	0	2	0	0	0	2	0	0	0	4	0	39.8	45
1330	191	156	1	28	0	2	0	0	1	2	0	0	0	1	0	38.6	43.8
1345	197	170	3	19	1	0	0	0	1	1	0	0	0	1	1	38.6	44.8
1400	237	217	1	15	0	1	0	0	0	1	0	0	0	2	0	38	43.3
1415	214	190	0	17	0	0	1	3	1	1	0	0	0	1	0	41.3	45.7
1430	236	205	2	23	2	0	0	0	0	1	0	0	0	3	0	38.9	43.7
1445	273	238	5	24	2	1	0	1	0	0	1	0	0	1	0	38.1	44.5
1500	218	194	3	18	0	0	0	0	0	1	0	0	0	2	0	41.9	45.5
1515	188	166	0	19	0	0	0	1	0	0	0	1	0	1	0	42.9	46.6
1530	222	189	3	23	0	1	0	1	0	1	0	0	0	4	0	40.5	44.7
1545	189	166	0	21	0	0	0	1	0	0	0	0	0	1	0	42.7	46.7
1600	224	197	2	19	0	4	0	0	0	0	0	0	0	2	0	39.7	45.3
1615	211	189	4	14	0	0	0	0	0	0	0	0	0	4	0	40.7	45.9
1630	197	180	2	13	1	0	0	1	0	0	0	0	0	0	0	39.1	44.3
1645	201	189	2	7	0	0	0	1	0	0	0	1	0	1	0	39.8	44.6
1700	208	199	1	7	0	0	0	0	0	1	0	0	0	0	0	43.1	47.6
1715	226	213	1	9	0	0	0	0	0	0	0	0	0	3	0	43.9	47.3
1730	181	165	4	8	0	0	0	1	0	0	0	0	0	2	1	42.7	47.3
1745	176	167	0	8	0	0	0	0	0	0	0	0	0	1	0	44.2	47.4
1800	208	191	2	6	0	3	0	2	0	0	0	0	0	3	1	38.2	46.5
1815	163	156	1	4	0	1	0	0	0	0	0	0	0	0	1	43.5	48.1
1830	150	135	2	9	0	0	0	0	0	1	0	0	0	2	1	44.3	48.2
1845	122	113	1	7	0	0	0	0	0	0	0	0	0	0	1	44.9	49.3
1900	126	121	0	4	0	0	0	0	0	0	0	0	0	1	0	44	47.9
1915	103	99	1	3	0	0	0	0	0	0	0	0	0	0	0	46.4	51.2
1930	85	81	1	0	0	0	0	0	1	1	0	0	0	1	0	44.4	48.8
1945	87	84	0	1	0	0	0	0	0	1	0	0	0	1	0	44.1	50.3
2000	80	76	0	2	0	0	0	0	0	0	0	0	0	1	1	43.6	50.9
2015	62	59	0	0	0	0	0	0	0	0	0	0	0	3	0	45.3	50.1
2030	69	63	0	6	0	0	0	0	0	0	0	0	0	0	0	44	47.1
2045	72	66	0	4	0	0	0	0	0	0	0	0	0	2	0	42.7	46.8
2100	78	70	0	8	0	0	0	0	0	0	0	0	0	0	0	42.2	46.1
2115	65	61	0	3	0	0	0	0	0	0	0	0	0	1	0	42.5	46.9
2130	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	43.5	51.1
2145	39	34	0	2	0	2	0	0	0	0	0	0	0	1	0	44.4	49.5
2200	31	27	0	3	0	0	0	0	0	0	0	0	0	1	0	47.7	51.4
2215	47	45	0	0	1	0	0	1	0	0	0	0	0	0	0	45.4	49.1
2230	34	31	0	1	0	2	0	0	0	0	0	0	0	0	0	44.3	50.1
2245	36	34	0	1	0	0	0	0	0	0	0	0	0	1	0	44.1	48.2
2300	31	28	0	2	0	1	0	0	0	0	0	0	0	0	0	43.9	49
2315	26	23	0	0	0	3	0	0	0	0	0	0	0	0	0	44.7	47.4
2330	18	17	0	0	0	0	0	0	0	0	0	0	0	1	0	47.4	51.3
2345	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	48	58.4
07-19	9298	8272	92	705	25	54	2	26	10	29	1	4	0	67	11	39.5	45.4
06-22	10583	9461	95	762	26	64	2	26	12	32	1	4	0	84	14	40.1	45.9
06-00	10821	9681	95	769	27	70											

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	17	16	0	0	0	0	0	0	1	0	0	0	0	0	0	46.6	50.6
0015	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	52.3	-
0030	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	44.9	-
0045	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	47	-
0100	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	44.9	-
0115	7	5	0	1	0	0	0	0	0	0	0	0	0	1	0	49	-
0130	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	49.1	-
0145	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	51	-
0200	3	2	0	0	0	0	0	0	0	1	0	0	0	0	0	37.5	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	44.9	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	56.1	-
0245	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0300	9	5	0	0	0	3	0	0	0	0	0	0	0	1	0	50	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0330	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	47.9	-
0345	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	55.1	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	48.4	-
0415	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	46	-
0430	8	6	0	2	0	0	0	0	0	0	0	0	0	0	0	50.6	-
0445	14	12	1	1	0	0	0	0	0	0	0	0	0	0	0	45.8	51.5
0500	10	8	0	2	0	0	0	0	0	0	0	0	0	0	0	46.2	-
0515	12	9	0	2	0	1	0	0	0	0	0	0	0	0	0	52.6	62.3
0530	19	13	0	6	0	0	0	0	0	0	0	0	0	0	0	48.5	51.9
0545	17	13	0	2	1	0	0	0	0	0	0	0	0	1	0	49.6	55.1
0600	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	50	59.7
0615	34	30	0	3	0	1	0	0	0	0	0	0	0	0	0	47	50.8
0630	42	35	0	1	1	3	0	0	0	0	0	0	0	2	0	48.1	53.4
0645	57	51	0	5	0	0	0	0	0	0	0	0	0	1	0	46.6	51
0700	48	43	1	2	0	1	1	0	0	0	0	0	0	0	0	47.3	52.4
0715	65	58	1	4	0	0	0	1	0	0	0	0	0	1	0	47.6	52.7
0730	67	61	1	4	0	1	0	0	0	0	0	0	0	0	0	43.4	49.5
0745	90	84	0	5	0	0	0	0	0	1	0	0	0	0	0	45.8	50.1
0800	84	82	0	1	0	1	0	0	0	0	0	0	0	0	0	46.8	51.3
0815	125	115	0	8	0	0	0	0	0	1	0	0	0	1	0	44.6	48.3
0830	168	157	1	9	0	0	0	0	0	0	0	0	0	1	0	42.6	46.7
0845	167	159	1	7	0	0	0	0	0	0	0	0	0	0	0	42.1	46.2
0900	170	162	1	3	0	0	1	0	0	1	0	0	0	2	0	42.8	46
0915	180	166	0	9	1	1	0	0	0	0	0	0	0	3	0	41.6	45.8
0930	200	182	2	10	1	2	0	0	0	0	0	0	0	3	0	27.4	42.6
0945	198	183	1	9	0	2	1	0	1	0	0	0	0	1	0	40.8	45
1000	205	190	0	8	1	1	0	0	0	0	0	0	0	5	0	41.1	45.1
1015	195	185	2	7	0	1	0	0	0	0	0	0	0	0	0	43.4	46.5
1030	199	179	1	11	0	3	0	0	0	0	0	0	0	4	1	39.9	45.9
1045	188	170	1	10	1	2	0	1	0	0	0	0	0	2	1	35.6	45.1
1100	237	223	1	10	0	0	0	0	1	0	0	0	0	2	0	38.6	44.1
1115	226	212	2	5	0	0	0	0	0	0	0	0	0	7	0	41.6	45.2
1130	247	232	4	5	1	4	0	0	0	0	0	0	0	1	0	31.2	42.2
1145	218	206	3	2	0	2	0	0	0	0	0	0	0	5	0	33.4	44
1200	237	227	1	4	0	1	0	0	0	0	0	0	0	4	0	41.5	44.4
1215	203	188	2	7	1	0	0	0	0	0	0	0	0	5	0	43.5	47
1230	193	177	2	10	1	0	0	0	0	1	0	0	0	2	0	43	46.5
1245	200	192	0	6	0	0	0	0	0	0	0	0	0	2	0	43.7	47
1300	204	185	3	11	0	1	0	0	1	0	0	0	0	3	0	42.5	45.7
1315	197	184	1	7	0	1	0	0	0	0	0	0	0	4	0	42.1	45.6
1330	208	187	1	10	0	0	0	1	0	0	0	0	0	9	0	41.9	45.4
1345	184	175	0	6	0	0	0	1	0	0	0	0	0	2	0	43.7	46.9
1400	167	157	2	4	1	0	1	0	0	0	0	0	0	2	0	43.1	46.3
1415	193	176	3	7	0	1	0	1	1	0	0	0	0	4	0	40.5	45.5
1430	186	174	2	4	0	0	0	1	0	0	0	0	0	5	0	40.7	46
1445	164	159	0	3	0	0	0	0	0	0	0	0	0	2	0	43.3	46.9
1500	139	126	2	5	0	0	0	0	0	0	0	0	0	6	0	43.4	48.2
1515	182	171	2	4	0	1	0	0	0	0	0	0	0	4	0	39.2	45.2
1530	150	145	0	4	0	1	0	0	0	0	0	0	0	0	0	42	46.4
1545	173	157	0	8	0	2	0	0	0	0	0	0	0	5	1	41.9	46.5
1600	159	149	0	9	0	0	0	0	0	0	0	0	0	1	0	43.6	47.5
1615	166	158	0	6	0	0	0	0	0	0	0	0	0	2	0	42.1	46
1630	174	165	1	4	0	0	0	0	0	0	0	0	0	4	0	43.1	46.2
1645	137	130	2	2	0	0	0	0	0	0	0	0	0	2	1	40.9	47.3
1700	141	125	2	7	0	0	0	0	0	0	0	0	0	7	0	40.8	47.4
1715	133	122	1	5	0	0	0	0	0	0	0	0	0	5	0	42.7	46.5
1730	125	114	1	6	0	0	0	0	0	0	0	1	0	3	0	43.4	47.3
1745	128	116	0	7	0	0	0	1	0	0	0	0	0	4	0	43.8	47.8
1800	120	115	0	5	0	0	0	0	0	0	0	0	0	0	0	44.1	47.5
1815	125	122	1	2	0	0	0	0	0	0	0	0	0	0	0	44.8	48.8
1830	87	79	0	5	0	0	0	0	0	0	0	0	0	2	1	46.1	50.1
1845	96	90	2	4	0	0	0	0	0	0	0	0	0	0	0	45.2	50.4
1900	88	83	1	4	0	0	0	0	0	0	0	0	0	0	0	44.1	48.8
1915	81	76	0	3	0	0	0	0	1	0	0	0	0	1	0	46.1	49.5
1930	65	63	0	1	0	0	0	0	0	0	0	0	0	1	0	44.4	47.7
1945	68	63	0	3	0	0	0	0	0	1	0	0	0	1	0	44.9	48.6
2000	61	59	0	2	0	0	0	0	0	0	0	0	0	0	0	43.6	47.9
2015	65	60	1	3	0	0	0	0	0	0	0	0	0	1	0	43.8	48.1
2030	62	58	2	1	0	0	0	0	0	0	0	0	0	1	0	44.8	49.4
2045	58	54	0	3	0	0	0	0	0	0	0	0	0	1	0	41.1	47.7
2100	45	44	0	0	0	0	0	0	0	0	0	0	0	1	0	43	46.8
2115	51	49	0	2	0	0	0	0	0	0	0	0	0	0	0	43	46.9
2130	58	57	0	1	0	0	0	0	0	0	0	0	0	0	0	43	46.9
2145	42	40	0	2	0	0	0	0	0	0	0	0	0	0	0	41.2	46.6
2200	53	52	0	1	0	0	0	0	0	0	0	0	0	0	0	41.9	45.5
2215	35	33	0	2	0	0	0	0	0	0	0	0	0	0	0	43.5	49.7
2230	31	30	0	0	0	0	0	0	0	0	0	0	0	1	0	44.2	49.7
2245	45	42	1	0	0	0	0	0	0	1	0	0	0	1	0	40.9	46.4
2300	27	26	0	1	0	0	0	0	0	0	0	0	0	0	0	45.2	51.9
2315	34	33	0	0	0	0	0	0	1	0	0	0	0	0	0	43.5	48.2
2330	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	47.1	54.4
2345	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	48.5	55
07-19	7848	7314	54	291	8	29	4	7	4	4	0	1	0	127	5	41.3	46.5
06-22	8746	8155	58	327	9	33	4	7	5	5	0	1	0	137	5	41.6	46.9
06-00	9009	8407	59	333	9	33	4	7	6	6	0	1	0	139	5	41.7	46.9
00-0																	

21 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	17	15	0	1	1	0	0	0	0	0	0	0	0	0	0	42.6	47.4
0015	19	19	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	51.1
0030	9	8	0	1	0	0	0	0	0	0	0	0	0	0	0	44.6 -	
0045	11	10	0	1	0	0	0	0	0	0	0	0	0	0	0	46.2	51.6
0100	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	43.1 -	
0115	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	46.9	51.6
0130	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	47.1 -	
0145	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2 -	
0200	3	2	0	0	0	0	0	0	0	1	0	0	0	0	0	44.9 -	
0215	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	54.4 -	
0230	3	2	0	0	0	0	0	0	0	0	0	0	0	1	0	46.9 -	
0245	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	40.9 -	
0300	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	49.5 -	
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	51.6 -	
0330	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	46.9 -	
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.5 -	
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	51.6 -	
0415	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	45.8 -	
0430	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	45 -	
0445	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	50.4 -	
0500	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	44.5 -	
0515	9	7	0	1	0	0	0	0	0	1	0	0	0	0	0	48.3 -	
0530	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	47.9 -	
0545	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	51.2	59
0600	13	11	0	1	0	1	0	0	0	0	0	0	0	0	0	43.5	48
0615	19	17	0	0	1	1	0	0	0	0	0	0	0	0	0	48.6	52.5
0630	30	27	0	1	0	0	0	0	0	0	0	0	0	2	0	48.2	56.1
0645	32	28	0	3	0	1	0	0	0	0	0	0	0	0	0	46.1	50.9
0700	41	34	1	5	0	1	0	0	0	0	0	0	0	0	0	49.7	56.3
0715	37	33	1	3	0	0	0	0	0	0	0	0	0	0	0	47.5	52.4
0730	35	28	0	4	0	0	0	0	0	0	0	0	0	2	1	46.8	53.8
0745	66	58	1	5	0	0	0	0	0	2	0	0	0	0	0	44.9	48.9
0800	43	42	0	1	0	0	0	0	0	0	0	0	0	0	0	44.7	48.4
0815	60	56	0	4	0	0	0	0	0	0	0	0	0	0	0	44.7	48.3
0830	59	56	1	0	1	0	0	0	0	0	0	0	0	1	0	46.8	50
0845	107	102	2	0	0	0	0	0	0	0	0	0	0	3	0	44.9	48.5
0900	108	101	1	4	0	0	0	0	0	0	0	0	0	2	0	44	47.8
0915	132	122	2	5	0	0	0	0	0	0	0	0	0	2	1	42.5	47.3
0930	145	142	0	1	0	0	0	1	0	0	0	0	0	1	0	43.7	46.1
0945	189	181	1	6	0	0	0	0	0	0	0	0	0	1	0	41.6	45.6
1000	196	178	2	9	0	3	0	1	0	1	0	0	0	2	0	38.6	45.3
1015	187	177	1	4	0	1	0	0	0	1	0	0	0	3	0	40	46.8
1030	222	204	4	6	1	3	0	1	0	1	0	0	0	2	0	36.3	44.3
1045	215	203	1	7	1	1	0	0	0	0	0	0	0	2	0	42.1	47
1100	175	167	3	4	0	1	0	0	0	0	0	0	0	0	0	42.5	46.8
1115	174	161	1	7	0	0	0	0	0	0	0	0	0	5	0	42.2	46.5
1130	170	161	3	4	0	0	0	0	0	0	0	0	0	2	0	43.7	48
1145	171	155	2	9	0	1	0	0	0	0	0	0	0	2	2	37.7	45.6
1200	197	190	2	4	0	0	0	0	0	0	0	0	0	1	0	42.9	46
1215	213	195	4	6	0	0	0	0	0	1	0	0	0	7	0	40.6	45.2
1230	174	165	2	5	0	0	0	0	0	0	0	0	0	2	0	41.9	46.2
1245	172	162	3	3	0	0	0	0	1	0	0	0	0	3	0	41.8	45.9
1300	168	154	2	4	0	0	0	0	0	1	0	0	0	6	1	34.9	44.5
1315	196	182	7	2	1	0	0	1	0	0	0	0	0	2	1	38.2	45.1
1330	215	200	3	5	0	1	0	1	1	0	0	0	0	4	0	41.8	45.4
1345	178	169	1	2	0	0	0	0	0	0	0	0	0	6	0	42.4	46.2
1400	149	138	3	3	0	0	0	0	0	0	0	0	0	5	0	43.6	47
1415	154	141	0	5	0	1	0	0	0	1	0	0	0	6	0	43.1	47.3
1430	139	130	1	3	0	0	0	0	1	0	0	0	0	3	1	39.3	46.8
1445	156	149	0	3	0	1	0	0	0	0	0	0	0	3	0	43.6	47
1500	165	150	6	4	1	0	0	1	0	0	0	0	0	3	0	41.6	45.7
1515	141	130	1	5	1	1	0	0	0	0	0	0	0	3	0	42.4	46.8
1530	157	153	1	1	0	0	0	0	0	0	0	0	0	2	0	42.1	45.4
1545	186	165	1	11	0	0	0	0	1	0	0	0	0	8	0	43.3	47.3
1600	131	125	1	3	0	0	0	0	0	0	0	0	0	2	0	42.8	48
1615	158	148	0	3	0	1	0	0	0	1	0	0	0	5	0	43.6	48.2
1630	137	127	0	3	1	0	0	1	0	0	0	0	0	5	0	44.3	49.5
1645	126	119	1	2	0	0	0	0	0	0	0	0	0	4	0	44.4	47.5
1700	121	111	1	5	0	0	0	0	0	0	0	0	0	4	0	44.1	47.9
1715	128	119	1	3	0	1	0	0	0	0	0	0	0	4	0	44.4	47.8
1730	119	106	1	7	0	0	0	0	0	0	0	0	0	5	0	45.1	48.8
1745	129	116	1	5	0	1	0	0	0	1	0	0	0	4	1	41.7	48.2
1800	122	117	0	4	0	0	0	0	1	0	0	0	0	0	0	44.7	47.5
1815	88	84	0	3	0	0	0	0	0	0	0	0	0	1	0	47.3	50.6
1830	74	67	1	3	0	0	0	0	1	0	0	0	0	2	0	46.6	52.3
1845	87	84	0	2	0	1	0	0	0	0	0	0	0	0	0	47.9	53.4
1900	75	71	0	2	0	0	0	0	1	0	0	0	0	1	0	45.6	50
1915	85	83	0	2	0	0	0	0	0	0	0	0	0	0	0	44.4	48.3
1930	68	65	0	3	0	0	0	0	0	0	0	0	0	0	0	45.3	50.6
1945	50	48	0	1	0	0	0	0	0	1	0	0	0	0	0	48.2	53.6
2000	50	46	1	3	0	0	0	0	0	0	0	0	0	0	0	45	47.8
2015	66	63	1	2	0	0	0	0	0	0	0	0	0	0	0	42	47.4
2030	38	34	0	3	0	0	0	0	0	0	0	0	0	1	0	41.8	47
2045	56	54	0	1	0	0	0	0	0	0	0	0	0	1	0	43.3	48.6
2100	57	55	0	1	0	0	0	0	0	1	0	0	0	0	0	44.1	47.8
2115	42	37	0	5	0	0	0	0	0	0	0	0	0	0	0	45	49.3
2130	36	33	1	1	0	0	0	0	0	0	0	0	0	1	0	45.4	51.6
2145	26	22	0	2	0	0	0	0	0	0	0	0	0	2	0	43.8	47.4
2200	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	41.9	52.9
2215	23	20	0	1	0	0	0	0	0	0	0	0	0	2	0	43.1	51.5
2230	11	10	0	0	0	0	0	0	0	0	0	0	0	1	0	48	66.8
2245	23	23	0	0	0	0	0	0	0	0	0	0	0	0	0	45.1	51.2
2300	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	43.1 -	
2315	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	47.6	53.3
2330	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	46.1 -	
2345	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	39.5 -	
07-19	6712	6257	71	197	7	19	0	7	6	10	0	0	0	130	8	42.2	47.2
06-22	7455	6951	74	228	8	22	0	7	7	12	0	0	0	138	8	42.5	47.3
06-00	7567	7056	74	232	8	22	0	7	7	12	0	0	0	141	8	42.5	47.4
00-00	7735	7207															

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	46.6	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52	-
0045	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	51.7	-
0100	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	45.9	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	46.3	-
0145	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	38.4	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	51.1	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43.2	-
0245	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	47.3	-
0300	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0	46.7	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0330	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	49.9	-
0345	16	13	0	2	0	0	0	0	0	0	0	0	0	1	0	50.6	59.6
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0415	9	4	0	3	0	0	0	0	1	1	0	0	0	0	0	42.2	-
0430	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0	47.1	51
0445	30	25	0	2	0	0	0	0	2	1	0	0	0	0	0	47.1	50.8
0500	27	22	0	0	0	0	0	0	0	4	0	0	0	1	0	47.8	54.9
0515	33	31	0	0	0	0	0	0	0	2	0	0	0	0	0	48	53.9
0530	59	51	0	3	0	1	0	0	1	1	0	0	0	2	0	47.1	51.4
0545	51	45	0	3	0	0	0	0	0	1	0	0	0	2	0	46	48.4
0600	47	42	0	3	0	0	0	1	1	0	0	0	0	0	0	46.2	52
0615	89	75	0	9	1	1	0	1	0	1	0	0	0	0	1	44.9	49.2
0630	144	121	2	15	1	1	0	0	1	1	0	0	0	1	1	41.6	46.4
0645	156	143	0	8	0	3	0	0	0	1	0	0	0	1	0	44.8	47.9
0700	195	178	0	14	2	0	0	0	0	0	0	0	0	1	0	42.5	45.5
0715	212	185	1	18	5	2	0	0	0	0	0	0	0	0	1	40.3	45.1
0730	236	220	1	11	1	2	0	0	0	1	0	0	0	0	0	40.8	44.5
0745	298	268	7	15	0	4	0	0	0	1	0	0	0	3	0	36.6	41.7
0800	284	260	2	18	1	3	0	0	0	0	0	0	0	0	0	37.1	42.4
0815	278	249	3	18	1	4	0	0	0	1	0	0	0	2	0	29.7	39.5
0830	265	248	4	12	0	0	1	0	0	0	0	0	0	0	0	27.8	42.6
0845	219	195	0	20	1	1	0	1	0	0	0	0	0	1	0	40.1	43.7
0900	189	165	0	17	1	2	0	1	0	0	0	0	0	3	0	39.7	44.4
0915	134	115	0	16	0	1	0	1	1	0	0	0	0	0	0	41.8	45.8
0930	164	146	2	13	2	0	0	0	0	0	0	1	0	0	0	41.3	44.8
0945	152	137	0	12	2	0	0	0	0	0	0	0	0	0	1	38.3	44.9
1000	135	119	0	14	1	0	0	0	0	1	0	0	0	0	0	42.8	45.9
1015	139	120	1	14	0	1	0	0	0	3	0	0	0	0	0	41.8	46.2
1030	170	147	0	17	2	1	1	1	1	0	0	0	0	0	0	42.1	45.5
1045	153	125	3	22	1	1	0	1	0	0	0	0	0	0	0	42.9	46
1100	143	125	0	14	1	1	0	0	0	1	0	0	0	1	0	41.1	44.9
1115	146	130	1	14	1	0	0	0	0	0	0	0	0	0	0	42	46.2
1130	155	131	1	18	1	2	0	0	1	0	0	0	0	1	0	43.1	46.2
1145	166	146	2	13	3	1	0	0	0	1	0	0	0	0	0	36.6	44.1
1200	148	134	0	11	1	1	0	0	0	1	0	0	0	0	0	41.2	45
1215	160	133	4	20	0	0	0	1	2	0	0	0	0	0	0	36.1	42.3
1230	165	141	4	15	1	1	0	0	0	3	0	0	0	0	0	41	45
1245	155	140	0	13	0	1	0	0	1	0	0	0	0	0	0	41.3	45.9
1300	148	128	1	14	1	1	0	0	0	3	0	0	0	0	0	39.1	45.4
1315	134	117	0	14	0	0	0	0	0	2	1	0	0	0	0	40.6	45.1
1330	156	136	1	13	1	1	0	1	2	1	0	0	0	0	0	34.8	45.1
1345	146	125	5	14	0	0	0	1	1	0	0	0	0	0	0	40.9	46
1400	173	141	3	21	1	2	0	0	1	4	0	0	0	0	0	39.7	44.1
1415	158	137	2	15	0	1	0	0	1	0	0	0	0	2	0	40.3	45
1430	193	161	4	17	4	2	0	1	1	3	0	0	0	0	0	35.6	42.4
1445	246	219	6	15	4	2	0	0	0	0	0	0	0	0	0	37.5	43.2
1500	188	163	4	17	1	0	0	1	0	0	0	0	0	1	1	40	43.9
1515	179	160	0	14	3	0	1	1	0	0	0	0	0	0	0	40.7	44
1530	208	180	1	19	1	1	0	1	0	1	1	0	0	3	0	36.2	44.1
1545	156	138	1	16	0	0	0	0	0	0	0	0	0	1	0	41.8	45.3
1600	206	182	0	22	0	0	1	0	0	0	0	0	0	1	0	40	43.4
1615	219	197	3	14	0	2	1	1	0	0	0	0	0	1	0	36.8	42.3
1630	255	231	1	19	2	0	0	1	0	0	0	0	0	1	0	38.8	42.9
1645	202	193	1	6	1	1	0	0	0	0	0	0	0	0	0	40.3	44
1700	228	218	0	8	0	1	0	0	0	0	0	0	0	1	0	40.5	44.5
1715	239	224	0	9	0	0	0	0	0	0	0	0	0	6	0	40.6	45.2
1730	182	164	6	7	0	2	0	0	1	0	0	0	0	2	0	38.4	45
1745	160	140	4	9	2	0	0	0	2	2	0	0	0	1	0	35.3	45.4
1800	152	148	1	3	0	0	0	0	0	0	0	0	0	0	0	44.2	47.9
1815	152	139	1	9	0	0	0	2	0	0	0	0	0	1	0	42.9	46.4
1830	127	122	0	5	0	0	0	0	0	0	0	0	0	0	0	42.4	46.7
1845	107	104	0	2	0	0	0	0	0	0	0	0	0	1	0	42.3	47.5
1900	90	85	2	3	0	0	0	0	0	0	0	0	0	0	0	44.4	47.7
1915	92	86	0	5	0	0	0	0	1	0	0	0	0	0	0	43.7	47.5
1930	67	64	0	2	0	0	0	0	0	1	0	0	0	0	0	44.3	48.3
1945	65	62	0	3	0	0	0	0	0	0	0	0	0	0	0	45.4	49.9
2000	72	69	0	2	0	0	0	0	0	0	0	0	0	1	0	44.4	49.3
2015	76	71	0	5	0	0	0	0	0	0	0	0	0	0	0	45	48.7
2030	58	57	0	1	0	0	0	0	0	0	0	0	0	0	0	43.6	47.6
2045	48	47	0	1	0	0	0	0	0	0	0	0	0	0	0	45.2	49
2100	51	48	0	2	0	0	0	0	0	0	0	0	0	1	0	44	48.5
2115	45	43	0	2	0	0	0	0	0	0	0	0	0	0	0	45	49.7
2130	34	30	0	3	0	0	0	0	0	1	0	0	0	0	0	45.7	48.9
2145	33	30	0	3	0	0	0	0	0	0	0	0	0	0	0	44.1	46.9
2200	28	26	1	1	0	0	0	0	0	0	0	0	0	0	0	45.8	51.1
2215	25	21	0	1	1	0	0	2	0	0	0	0	0	0	0	41.5	46.7
2230	11	10	0	0	1	0	0	0	0	0	0	0	0	0	0	45.5	49.7
2245	17	14	0	2	0	0	0	0	0	1	0	0	0	0	0	42.9	47.6
2300	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	49.1	-
2315	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	43.9	-
2330	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	43.2	-
2345	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	-
07-19	8775	7824	81	671	49	45	5	16	15	29	2	1	0	34	3	39.1	44.7
06-22	9942	8897	85	738	51	50	5	18	18	34	2	1	0	38	5	39.7	45.3
06-00	10045	8990	86	742	53	50	5	20	18	35	2	1	0	38			

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	48.3	-
0015	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	50.4	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	43.9	-
0045	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.3	-
0130	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0145	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	53.3	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	39.3	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	80.3	-
0245	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46	-
0300	3	2	0	0	0	0	0	0	0	0	0	0	0	0	1	43.9	-
0315	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	49.5	-
0330	7	6	0	0	0	0	0	0	0	0	0	0	0	0	1	46.5	-
0345	6	4	0	2	0	0	0	0	0	0	0	0	0	0	0	45.1	-
0400	8	6	0	2	0	0	0	0	0	0	0	0	0	0	0	50	-
0415	13	8	0	3	0	0	0	0	0	2	0	0	0	0	0	47.2	54.8
0430	12	8	0	4	0	0	0	0	0	0	0	0	0	0	0	44.5	47.2
0445	17	13	0	2	0	0	0	0	2	0	0	0	0	0	0	49.9	58.4
0500	22	19	0	1	0	0	0	0	1	0	0	0	0	0	1	47.8	58.3
0515	25	22	0	3	0	0	0	0	0	0	0	0	0	0	0	46.3	50.7
0530	54	47	1	5	0	0	0	0	0	0	0	0	0	0	1	46.4	49.6
0545	50	42	0	4	0	1	0	1	0	0	0	0	0	1	1	45.1	50.3
0600	65	62	0	0	1	0	0	0	1	0	0	0	0	0	1	45.2	48.3
0615	90	83	0	3	2	1	0	0	1	0	0	0	0	0	0	46.3	49.9
0630	129	114	0	12	0	0	0	1	1	0	0	0	0	0	1	45.5	49.4
0645	184	165	1	12	0	2	0	1	0	1	0	0	0	1	1	42.8	47.1
0700	200	173	1	19	4	1	0	0	0	0	0	0	0	2	0	42.9	46.4
0715	275	239	5	21	4	4	1	0	0	0	0	0	0	0	1	36.9	43.9
0730	254	228	2	19	1	1	0	0	0	0	0	1	0	1	1	37	43.1
0745	309	281	3	14	2	5	0	1	0	1	0	0	0	1	1	34.8	41
0800	307	274	4	18	0	4	0	2	0	0	0	1	0	4	0	36.2	42.8
0815	303	284	3	12	0	2	0	1	0	0	0	0	0	1	0	27.9	39
0830	300	267	9	14	3	2	1	1	1	1	0	0	0	1	0	24.3	30.3
0845	214	191	3	14	0	2	0	0	0	0	0	0	0	4	0	34.7	44.5
0900	177	154	2	14	1	0	0	1	3	0	0	0	0	2	0	38.7	44.9
0915	165	144	0	17	0	2	0	0	1	1	0	0	0	0	0	40.7	45
0930	129	120	1	6	1	0	0	0	0	0	0	0	0	0	1	41.8	46
0945	163	136	3	15	0	1	1	3	0	1	0	0	0	3	0	39.5	44.7
1000	155	136	3	9	0	3	1	1	0	0	0	0	0	2	0	39.5	45
1015	137	117	1	15	0	2	0	0	1	0	0	1	0	0	0	41.6	46.1
1030	171	144	1	17	0	2	1	0	1	1	0	0	0	2	2	40.2	44.3
1045	158	132	3	19	1	0	0	0	1	0	0	0	0	1	1	37.7	45.1
1100	140	118	1	18	0	0	0	0	1	1	0	0	0	1	0	38	45.3
1115	157	133	0	19	1	2	0	0	0	0	0	1	0	1	0	40.4	45.3
1130	127	107	0	13	1	2	0	1	0	1	0	0	0	2	0	43.7	46.7
1145	142	124	1	15	0	0	0	0	1	0	0	0	0	0	1	39.7	45.2
1200	159	129	2	24	0	1	0	0	0	1	0	0	0	2	0	36.8	44.7
1215	168	151	3	11	1	0	0	0	1	1	0	0	0	0	0	37.1	44.3
1230	165	139	2	21	1	0	0	0	0	0	0	0	0	2	0	40.5	44.1
1245	158	140	1	14	0	1	0	1	0	1	0	0	0	0	0	41	44.9
1300	175	161	0	11	1	0	0	0	1	0	0	0	0	1	0	41.3	44.8
1315	177	154	1	21	0	1	0	0	0	0	0	0	0	0	0	39.8	45.1
1330	152	134	1	12	1	1	0	0	0	1	0	1	0	1	0	41.9	45.4
1345	157	135	3	17	0	0	0	1	0	0	0	0	0	1	0	38.3	44.3
1400	159	142	0	12	0	1	0	1	0	1	0	0	0	2	0	39.4	43.8
1415	183	167	1	13	0	0	0	0	0	1	0	0	0	1	0	40.5	44.9
1430	207	190	1	13	1	0	0	0	1	1	0	0	0	0	0	40.2	43.8
1445	240	219	0	19	0	1	0	0	0	1	0	0	0	0	0	39.8	43.6
1500	178	156	2	17	0	0	0	1	0	0	0	0	0	2	0	41.3	45.4
1515	179	156	4	19	0	0	0	0	0	0	0	0	0	0	0	42	46.1
1530	184	160	0	19	0	2	0	1	0	0	0	0	0	2	0	40.6	46
1545	212	177	1	20	1	0	1	1	0	0	0	0	0	10	1	39.1	46.1
1600	198	177	1	14	0	0	0	1	0	2	0	0	0	3	0	38.4	44.6
1615	206	189	3	13	0	1	0	0	0	0	0	0	0	0	0	41.5	45.9
1630	208	191	6	10	0	0	0	0	0	0	0	0	0	1	0	40.6	45.1
1645	226	196	5	19	0	2	0	0	1	0	0	0	0	3	0	41.1	44.8
1700	241	223	4	9	1	1	0	0	0	0	0	0	0	3	0	41.4	45.5
1715	241	218	4	10	0	3	1	0	0	0	0	1	0	3	1	38.8	46.6
1730	182	168	2	6	2	2	0	0	2	0	0	0	0	0	0	36.5	46.6
1745	181	169	2	7	0	0	0	0	0	0	0	0	0	2	1	39.8	48.1
1800	166	157	0	7	0	0	0	0	0	0	0	0	0	1	1	41.4	48
1815	175	168	1	3	1	0	0	0	1	0	0	0	0	1	0	42.3	46.5
1830	146	137	1	5	0	0	0	1	0	0	0	0	0	2	0	42.2	47.5
1845	114	103	1	6	0	0	0	0	0	0	0	0	0	4	0	45.9	50.5
1900	98	92	1	5	0	0	0	0	0	0	0	0	0	0	0	44.1	49.8
1915	105	99	2	3	0	0	0	0	1	0	0	0	0	0	0	45.4	49.8
1930	80	76	0	3	0	0	0	0	0	1	0	0	0	0	0	45.3	50
1945	82	79	0	2	0	0	0	0	0	0	0	0	0	1	0	44	47.5
2000	70	65	1	4	0	0	0	0	0	0	0	0	0	0	0	45.1	49.7
2015	55	49	0	3	0	0	0	1	0	0	0	0	0	2	0	44.8	48.2
2030	71	63	2	5	0	1	0	0	0	0	0	0	0	0	0	43.2	48.2
2045	66	64	0	2	0	0	0	0	0	0	0	0	0	0	0	43.2	49.4
2100	46	44	0	1	0	1	0	0	0	0	0	0	0	0	0	42.7	46.3
2115	66	64	0	0	1	1	0	0	0	0	0	0	0	0	0	43.5	46.8
2130	65	64	0	0	0	0	0	0	0	0	0	0	0	1	0	41.5	45.7
2145	59	53	0	6	0	0	0	0	0	0	0	0	0	0	0	42.7	47
2200	47	46	0	0	0	0	0	0	0	1	0	0	0	0	0	43.2	47.9
2215	32	30	0	0	0	0	0	0	1	0	0	0	0	1	0	43.8	48.1
2230	21	19	0	1	0	0	0	0	1	0	0	0	0	0	0	44.1	50.9
2245	21	17	0	2	0	0	0	0	0	1	0	0	0	1	0	44.2	50.1
2300	13	11	0	1	0	0	0	0	1	0	0	0	0	0	0	42.7	47
2315	7	6	0	0	0	0	0	0	0	0	0	0	0	1	0	48.1	-
2330	9	8	0	0	0	0	0	0	1	0	0	0	0	0	0	45.4	-
2345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	53.5	-
07-19	9120	8108	98	680	29	52	7	19	17	17	0	6	0	75	12	38.7	45.1
06-22	10451	9344	105	741	33	58	7	22	21	19	0	6	0	81	14	39.4	45.7
06-00	10603	9483	105	745	33	58	7	22	25	21							

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0015	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	62.5	-
0030	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	48.2	-
0045	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	53.3	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	55.7	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	77.6	-
0130	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.1	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	47	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	45.3	-
0230	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	55.3	-
0245	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0300	4	3	0	0	1	0	0	0	0	0	0	0	0	0	0	45	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	50.5	-
0345	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	44.8	-
0400	10	7	0	2	0	0	0	0	0	1	0	0	0	0	0	49.2	-
0415	7	3	0	4	0	0	0	0	0	0	0	0	0	0	0	48.8	-
0430	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0	45.8	52.2
0445	16	11	2	3	0	0	0	0	0	0	0	0	0	0	0	47.8	51.5
0500	23	20	0	1	0	0	0	0	0	0	0	0	0	2	0	46	55.6
0515	29	25	0	3	0	0	0	0	0	0	0	0	0	1	0	46	51.2
0530	62	52	0	5	0	2	0	0	0	1	0	0	0	2	0	44.9	48.3
0545	55	48	0	5	1	0	0	0	0	1	0	0	0	0	0	45.3	49.7
0600	71	66	0	3	1	0	0	0	0	0	0	0	0	0	1	42	48.2
0615	87	79	0	6	0	1	0	0	0	0	0	0	0	1	0	46.3	49.7
0630	132	102	1	19	2	6	0	0	0	1	0	0	0	0	1	42.7	46.8
0645	177	164	0	11	1	1	0	0	0	0	0	0	0	0	0	43.3	46.3
0700	214	189	0	19	1	0	0	0	0	1	0	0	0	4	0	41.5	45
0715	245	213	2	20	4	1	0	2	0	0	0	0	0	1	2	34.6	43.7
0730	248	225	2	17	2	0	0	0	2	0	0	0	0	0	0	38.3	45
0745	300	273	2	16	2	2	0	0	1	2	0	0	0	2	0	34.3	41.1
0800	321	292	1	20	1	3	1	1	0	0	0	0	0	2	0	34.5	40.6
0815	269	251	4	10	0	2	0	0	0	1	0	0	0	1	0	37.8	40.9
0830	264	246	0	15	1	0	0	0	0	1	0	0	0	1	0	38.3	42.9
0845	204	184	3	13	1	0	0	0	0	0	0	0	0	2	1	41.4	45.4
0900	177	155	1	14	0	1	0	0	0	0	0	0	0	4	2	41.9	46.1
0915	171	142	2	22	2	0	0	0	0	2	0	0	0	1	0	41	44.9
0930	153	131	4	14	2	0	0	1	0	0	0	0	0	1	0	39.9	44.5
0945	137	125	1	6	0	2	0	1	0	0	0	0	0	2	0	40.1	45.3
1000	150	127	4	12	1	3	0	0	1	2	0	0	0	0	0	40	43.3
1015	156	137	1	15	1	0	0	0	0	0	1	0	0	1	0	41	44.1
1030	174	155	2	14	1	1	0	0	0	1	0	0	0	0	0	40.5	45.4
1045	137	118	3	15	0	0	0	0	1	0	0	0	0	0	0	41.2	46
1100	165	144	0	18	0	0	0	0	0	1	0	0	0	2	0	41.6	45.2
1115	146	127	0	15	0	1	1	0	0	2	0	0	0	0	0	42.7	46.1
1130	158	138	1	17	0	1	0	0	0	0	0	0	0	1	0	41.7	46.4
1145	143	123	0	19	0	0	0	0	0	0	0	0	0	1	0	42.1	45.5
1200	176	150	0	18	1	2	1	0	2	0	0	0	0	2	0	40.7	44.2
1215	145	128	0	11	0	0	1	0	1	0	0	0	0	3	1	42	45.8
1230	164	150	1	11	0	0	0	0	1	0	0	0	0	1	0	41.1	45.3
1245	174	148	2	19	1	0	0	2	0	1	0	0	0	1	0	41.3	45.6
1300	154	134	1	14	0	0	0	0	0	3	1	0	0	1	0	42.2	45.9
1315	154	138	2	8	1	1	0	1	0	0	0	0	0	3	0	41.8	44.3
1330	167	148	2	13	1	0	0	1	0	2	0	0	0	0	0	39.4	44.8
1345	148	120	1	19	0	1	0	2	0	1	0	0	0	4	0	40.7	44.7
1400	159	136	1	18	0	2	0	0	0	2	0	0	0	0	0	40.7	45.9
1415	178	157	0	15	1	1	0	0	2	0	0	0	0	2	0	30.8	43.3
1430	203	178	1	22	0	0	0	0	0	0	0	0	0	2	0	41	45.9
1445	218	194	1	20	0	2	0	0	0	1	0	0	0	0	0	41.2	45.3
1500	167	151	1	10	0	1	0	0	0	0	2	0	0	2	0	39.3	45.6
1515	211	185	0	18	4	0	0	1	1	1	0	1	0	0	0	39.1	44.2
1530	192	163	0	24	0	1	0	1	0	1	0	0	0	2	0	40	45.6
1545	191	169	0	17	0	0	0	0	1	0	0	0	0	4	0	42.3	45.9
1600	228	208	0	15	0	0	0	0	0	2	0	0	0	3	0	39.1	44.7
1615	177	157	1	14	1	1	0	1	1	0	0	0	0	0	1	38.9	44.9
1630	266	241	6	9	1	4	1	2	0	1	1	0	0	0	0	32.6	41.4
1645	221	205	2	9	1	1	0	0	0	0	0	0	0	3	0	40.8	45.9
1700	248	222	3	14	1	0	1	1	0	2	0	0	0	4	0	38.4	45.6
1715	235	218	2	12	0	0	0	1	0	1	0	0	0	1	0	41.6	45.5
1730	244	222	9	11	0	1	0	0	0	0	0	0	0	1	0	37	46.5
1745	208	192	0	9	1	0	0	0	1	0	0	0	0	5	0	39.7	45.4
1800	181	173	0	7	0	1	0	0	0	0	0	0	0	0	0	43.8	48.8
1815	159	145	1	10	0	1	0	0	0	1	0	0	0	1	0	45.1	49.4
1830	165	152	3	8	0	0	0	0	0	0	1	0	0	1	0	42.5	47
1845	121	117	2	2	0	0	0	0	0	0	0	0	0	0	0	44.8	48.7
1900	139	130	1	4	0	0	0	0	0	3	1	0	0	0	0	44.6	48
1915	119	112	1	3	0	0	0	0	2	0	0	0	0	1	0	46.5	50.7
1930	91	85	0	4	0	0	0	0	0	0	0	0	0	0	2	42.7	49
1945	84	73	1	6	0	0	0	0	0	1	0	0	0	3	0	45.7	50
2000	91	89	0	2	0	0	0	0	0	0	0	0	0	0	0	43.9	47.2
2015	105	102	0	1	0	0	0	1	0	0	0	0	0	1	0	45.1	49
2030	65	62	0	2	0	0	0	0	0	0	0	0	0	0	1	43.2	47.9
2045	74	69	1	3	0	0	0	0	0	0	0	0	0	1	0	41.6	45.9
2100	64	59	0	5	0	0	0	0	0	0	0	0	0	0	0	43.2	47.7
2115	71	60	0	5	0	0	0	2	0	0	0	0	0	4	0	42.4	47.5
2130	44	41	0	2	0	0	0	0	0	0	0	0	0	1	0	44.1	48.2
2145	59	57	0	1	0	0	0	0	0	0	0	0	0	1	0	43.3	47.5
2200	38	37	0	1	0	0	0	0	0	0	0	0	0	0	0	46	50.6
2215	25	23	0	0	1	0	0	0	0	0	0	0	0	1	0	44.9	48.5
2230	25	23	0	1	0	0	0	0	0	0	0	0	0	1	0	45.8	48.5
2245	12	11	0	0	1	0	0	0	0	0	0	0	0	0	0	45.3	51.8
2300	12	9	0	2	0	0	0	0	0	0	0	0	0	1	0	44.1	52.1
2315	12	11	0	0	1	0	0	0	0	0	0	0	0	0	0	43	50.4
2330	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2	-
2345	5	4	0	0	0	0	0	0	1	0	0	0	0	0	0	46.8	-
07-19	9186	8196	75	688	33	37	6	18	15	32	6	1	0	72	7	39.6	45.3
06-22	10659	9546	80	765	37	45	6	21	20	35	6	1	0	85	12	40.2	45.7
06-00	10793	9669	80	769	40	45	6	21	21	35	6						



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: WESTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	0	1	1	2	0	1	0	0	0	0	0	0	47.1	-
0015	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	54.2	-
0030	3	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	50.6	-
0045	3	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	42.7	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	54.8	-
0130	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	56.7	-
0145	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	44	-
0200	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	36.8	-
0215	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.7	-
0230	6	0	0	0	0	0	0	3	1	0	2	0	0	0	0	0	54.5	-
0245	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	49.7	-
0300	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	47.9	-
0315	3	0	0	0	0	1	0	0	2	0	1	0	0	0	0	0	47	-
0330	3	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	54	-
0345	8	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	50	-
0400	9	0	0	0	0	0	2	4	2	1	0	0	0	0	0	0	46.5	-
0415	7	0	0	0	0	0	0	5	2	0	0	0	0	0	0	0	47.9	-
0430	14	0	0	0	0	0	0	11	2	1	0	0	0	0	0	0	48.4	52
0445	19	0	1	0	0	0	1	9	6	1	1	0	0	0	0	0	47.9	55.7
0500	26	0	0	0	0	2	7	9	6	2	0	0	0	0	0	0	46.5	53.5
0515	32	0	0	0	0	0	12	15	5	0	0	0	0	0	0	0	45.9	50.1
0530	43	0	0	0	0	2	8	26	6	1	0	0	0	0	0	0	45.8	50.5
0545	67	0	1	0	0	1	27	33	5	0	0	0	0	0	0	0	44.4	47.8
0600	63	0	0	0	0	3	13	35	12	0	0	0	0	0	0	0	46	50.7
0615	78	0	0	0	0	0	16	47	13	2	0	0	0	0	0	0	46.5	51.2
0630	143	0	0	0	0	0	19	109	15	0	0	0	0	0	0	0	46.3	49
0645	166	0	0	0	0	3	55	86	19	2	1	0	0	0	0	0	45.4	49.5
0700	186	0	1	16	11	9	78	63	9	0	0	0	0	0	0	0	40.5	46.3
0715	270	0	1	12	58	40	78	76	4	1	0	0	0	0	0	0	37.8	46.1
0730	271	0	23	51	27	42	97	28	3	0	0	0	0	0	0	0	33.7	42.7
0745	324	0	0	4	32	102	155	28	3	0	0	0	0	0	0	0	37.8	42.3
0800	292	0	0	11	32	57	155	34	3	0	0	0	0	0	0	0	37.9	43.2
0815	292	0	7	4	65	112	89	15	0	0	0	0	0	0	0	0	34.8	41.2
0830	247	3	6	19	23	65	72	52	7	0	0	0	0	0	0	0	36.6	45.3
0845	220	0	0	0	6	28	106	73	7	0	0	0	0	0	0	0	41.9	47.1
0900	193	0	0	0	10	16	90	76	1	0	0	0	0	0	0	0	41.9	46.2
0915	185	0	0	0	0	22	116	45	2	0	0	0	0	0	0	0	41.5	44.6
0930	163	0	0	0	3	41	71	41	7	0	0	0	0	0	0	0	40.6	45.3
0945	181	0	7	13	12	2	76	66	5	0	1	0	0	0	0	0	39.9	46.6
1000	150	0	0	0	0	4	67	71	7	0	1	0	0	0	0	0	43.6	47.3
1015	164	2	11	17	15	25	46	45	3	0	0	0	0	0	0	0	36.3	45.5
1030	149	0	0	0	1	22	81	45	0	0	0	0	0	0	0	0	41.2	45.1
1045	156	0	0	0	0	17	80	57	1	0	0	1	0	0	0	0	42.1	45.6
1100	147	0	0	1	0	18	69	55	4	0	0	0	0	0	0	0	42.4	47
1115	151	0	0	0	5	25	78	38	4	1	0	0	0	0	0	0	40.9	45.3
1130	160	0	0	0	12	37	55	51	4	1	0	0	0	0	0	0	40.6	46.3
1145	143	0	0	0	0	5	67	64	6	0	0	0	0	1	0	0	43.7	46.9
1200	171	0	0	9	2	22	96	38	4	0	0	0	0	0	0	0	40.3	45.7
1215	155	0	0	0	3	6	82	60	2	0	0	0	0	0	0	0	42.3	46.2
1230	150	0	0	0	0	24	62	61	3	0	0	0	0	0	0	0	41.8	46.2
1245	157	0	0	0	1	30	67	49	9	1	0	0	0	0	0	0	41.8	46.1
1300	162	0	0	0	10	23	79	46	3	1	0	0	0	0	0	0	40.8	45.6
1315	138	0	0	0	0	2	67	59	8	2	0	0	0	0	0	0	43.9	47.8
1330	169	0	0	0	0	10	91	64	4	0	0	0	0	0	0	0	42.5	45.9
1345	137	0	0	0	4	8	46	70	9	0	0	0	0	0	0	0	43.6	47.6
1400	165	0	0	0	0	18	96	49	2	0	0	0	0	0	0	0	41.9	44.7
1415	172	0	0	0	6	39	96	29	2	0	0	0	0	0	0	0	39.7	44.1
1430	223	0	0	4	49	49	91	30	0	0	0	0	0	0	0	0	36.7	43.3
1445	230	0	0	8	46	41	103	37	1	0	0	0	0	0	0	0	37.3	43.3
1500	187	1	14	15	11	26	78	37	4	1	0	0	0	0	0	0	36.6	44.5
1515	205	0	0	1	7	30	109	48	10	0	0	0	0	0	0	0	41.1	45.6
1530	217	0	0	0	0	57	107	51	2	0	0	0	0	0	0	0	40.5	45.7
1545	229	0	0	0	14	32	115	66	2	0	0	0	0	0	0	0	40.6	45.6
1600	226	1	7	15	14	69	84	30	6	0	0	0	0	0	0	0	36.5	43.8
1615	199	0	0	0	22	28	98	46	4	1	0	0	0	0	0	0	39.8	45.3
1630	214	0	2	18	1	45	90	52	5	1	0	0	0	0	0	0	38.9	45.7
1645	221	0	1	0	5	30	108	71	6	0	0	0	0	0	0	0	41.5	46.3
1700	258	0	0	0	2	64	149	36	7	0	0	0	0	0	0	0	40	43.7
1715	227	0	0	0	2	24	125	73	2	0	1	0	0	0	0	0	41.8	45.9
1730	219	0	0	0	0	26	114	73	6	0	0	0	0	0	0	0	42.3	46.1
1745	185	0	6	30	2	12	82	52	1	0	0	0	0	0	0	0	37.9	45.8
1800	156	0	0	7	1	15	61	67	3	2	0	0	0	0	0	0	41.9	46.8
1815	141	0	0	0	2	25	55	54	4	1	1	0	0	0	0	0	42.1	46.9
1830	134	0	0	4	8	19	49	43	9	1	1	0	0	0	0	0	41.2	46.8
1845	125	0	0	0	0	0	47	70	7	1	0	0	0	0	0	0	44.6	47.6
1900	105	0	0	0	0	1	40	48	13	3	0	0	0	0	0	0	45.3	49.8
1915	120	0	0	0	0	5	53	56	6	0	0	0	0	0	0	0	43.6	46.8
1930	99	0	0	0	1	1	35	54	6	1	1	0	0	0	0	0	44.4	48.4
1945	93	0	0	0	0	18	17	46	9	1	2	0	0	0	0	0	44.1	49.4
2000	70	0	0	0	0	1	7	27	29	5	1	0	0	0	0	0	43.5	48.2
2015	86	0	0	0	0	0	44	37	4	1	0	0	0	0	0	0	43.8	47.5
2030	49	0	0	0	0	1	28	17	2	0	0	1	0	0	0	0	43.8	47.4
2045	60	0	0	1	9	7	23	15	5	0	0	0	0	0	0	0	40.1	46.8
2100	68	0	0	0	0	8	34	26	0	0	0	0	0	0	0	0	42.2	46.7
2115	52	0	0	0	0	8	22	17	5	0	0	0	0	0	0	0	42.7	48.3
2130	48	0	0	0	0	10	18	15	4	1	0	0	0	0	0	0	42.3	47.7
2145	58	0	0	0	7	7	33	9	9	0	0	0	0	1	0	0	39.4	44.6
2200	39	0	0	1	0	0	20	17	2	0	0	0	0	0	0	0	43.7	47.9
2215	35	0	0	0	1	3	16	11	2	1	1	0	0	0	0	0	43.2	48.4
2230	29	0	0	0	3	3	10	9	4	0	0	0	0	0	0	0	41.9	49.5

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	41.4	-
0015	4	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	42.9	-
0030	5	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	45.7	-
0045	10	0	0	0	0	1	3	3	1	1	0	0	1	0	0	0	48.7	-
0100	7	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	50.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	47.1	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38.1	-
0215	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	42.1	-
0230	4	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	56.4	-
0245	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	51.8	-
0300	6	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	46.9	-
0315	5	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	52.4	-
0330	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48.5	-
0345	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	49.1	-
0400	3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	46.4	-
0415	8	0	0	0	0	0	1	2	5	0	0	0	0	0	0	0	49.4	-
0430	19	0	0	0	0	0	7	9	1	2	0	0	0	0	0	0	46.6	51.7
0445	21	0	0	0	1	0	0	10	6	3	1	0	0	0	0	0	50.5	60.1
0500	23	0	0	0	0	0	5	15	3	0	0	0	0	0	0	0	45.6	48.9
0515	30	0	0	0	0	0	12	12	6	0	0	0	0	0	0	0	45.4	50.5
0530	48	0	0	0	0	7	16	17	7	1	0	0	0	0	0	0	43.8	49.8
0545	53	0	0	0	0	0	9	29	11	3	0	0	1	0	0	0	47.6	52.2
0600	47	1	0	0	1	1	7	18	15	2	2	0	0	0	0	0	47.4	52.1
0615	93	0	0	0	0	1	16	59	14	2	1	0	0	0	0	0	46.4	50.5
0630	109	0	0	0	0	0	43	59	6	1	0	0	0	0	0	0	44.5	47.8
0645	141	0	0	0	7	17	43	66	7	1	0	0	0	0	0	0	42.6	47.7
0700	142	0	0	0	0	13	64	56	7	1	0	0	1	0	0	0	43.4	47.3
0715	235	24	18	52	46	25	51	15	4	0	0	0	0	0	0	0	28.6	41.4
0730	246	0	0	0	0	35	144	63	4	0	0	0	0	0	0	0	41.3	44.8
0745	258	0	0	4	16	76	132	30	0	0	0	0	0	0	0	0	38.1	42.5
0800	231	0	0	0	2	71	118	34	6	0	0	0	0	0	0	0	39.6	44.2
0815	308	7	74	104	73	22	23	5	0	0	0	0	0	0	0	0	24	32.2
0830	202	0	0	0	15	48	94	44	1	0	0	0	0	0	0	0	39.5	44.7
0845	197	0	0	0	14	50	96	36	1	0	0	0	0	0	0	0	39.4	44.2
0900	209	5	22	22	26	19	88	26	1	0	0	0	0	0	0	0	33.8	43.2
0915	156	0	0	0	3	33	74	46	0	0	0	0	0	0	0	0	40.7	45.2
0930	150	0	0	0	0	8	90	50	2	0	0	0	0	0	0	0	42.1	45.7
0945	144	0	0	0	0	14	80	49	1	0	0	0	0	0	0	0	41.9	45.5
1000	168	0	0	0	2	36	89	39	2	0	0	0	0	0	0	0	40.5	44.5
1015	151	0	0	0	0	22	80	47	2	0	0	0	0	0	0	0	41.4	45.4
1030	171	0	0	0	2	14	99	53	2	0	1	0	0	0	0	0	41.9	45.6
1045	168	0	0	0	1	45	77	42	3	0	0	0	0	0	0	0	40.6	44.9
1100	158	0	0	0	0	22	73	60	3	0	0	0	0	0	0	0	41.8	45.9
1115	158	0	0	0	7	57	60	32	1	1	0	0	0	0	0	0	39.4	44.9
1130	175	0	3	15	46	28	58	24	1	0	0	0	0	0	0	0	34.7	43.2
1145	191	0	1	8	8	41	99	30	3	1	0	0	0	0	0	0	39	44
1200	136	0	0	11	40	16	37	28	1	3	0	0	0	0	0	0	36.3	44.7
1215	179	0	0	0	0	53	95	31	0	0	0	0	0	0	0	0	39.6	44.2
1230	192	0	0	6	4	35	102	42	3	0	0	0	0	0	0	0	39.6	44.9
1245	157	0	0	4	6	23	76	47	1	0	0	0	0	0	0	0	40.3	44.9
1300	175	0	0	0	9	11	80	73	2	0	0	0	0	0	0	0	41.8	46.3
1315	209	0	0	14	16	13	105	59	2	0	0	0	0	0	0	0	39.8	45
1330	191	0	0	3	19	49	87	32	1	0	0	0	0	0	0	0	38.6	43.8
1345	197	1	1	19	4	35	86	49	2	0	0	0	0	0	0	0	38.6	44.8
1400	237	0	0	0	26	73	106	31	1	0	0	0	0	0	0	0	38	43.3
1415	214	0	0	0	1	52	72	85	4	0	0	0	0	0	0	0	41.3	45.7
1430	236	0	0	0	14	68	118	34	1	1	0	0	0	0	0	0	38.9	43.7
1445	273	0	0	17	33	41	123	58	1	0	0	0	0	0	0	0	38.1	44.5
1500	218	0	0	0	0	26	123	67	2	0	0	0	0	0	0	0	41.9	45.5
1515	188	0	0	0	0	16	85	80	7	0	0	0	0	0	0	0	42.9	46.6
1530	222	0	0	0	6	47	111	56	2	0	0	0	0	0	0	0	40.5	44.7
1545	189	0	0	0	0	21	85	76	7	0	0	0	0	0	0	0	42.7	46.7
1600	224	0	1	7	17	33	101	62	3	0	0	0	0	0	0	0	39.7	45.3
1615	211	0	0	0	14	40	92	57	6	2	0	0	0	0	0	0	40.7	45.9
1630	197	0	0	0	11	56	87	38	5	0	0	0	0	0	0	0	39.1	44.3
1645	201	0	2	5	4	36	107	46	1	0	0	0	0	0	0	0	39.8	44.6
1700	208	0	0	0	1	20	103	70	14	0	0	0	0	0	0	0	43.1	47.6
1715	226	0	0	0	0	4	98	119	5	0	0	0	0	0	0	0	43.9	47.3
1730	181	0	0	0	2	33	58	76	10	2	0	0	0	0	0	0	42.7	47.3
1745	176	0	0	0	0	1	78	88	8	1	0	0	0	0	0	0	44.2	47.4
1800	208	7	7	11	17	29	62	67	7	1	0	0	0	0	0	0	38.2	46.5
1815	163	0	1	0	0	8	77	67	9	1	0	0	0	0	0	0	43.5	48.1
1830	150	0	0	0	0	9	60	66	12	1	1	0	0	0	0	1	44.3	48.2
1845	122	0	0	0	0	1	56	52	12	0	0	1	0	0	0	0	44.9	49.3
1900	126	0	0	0	0	4	52	63	7	0	0	0	0	0	0	0	44	47.9
1915	103	0	0	0	0	5	22	56	15	4	1	0	0	0	0	0	46.4	51.2
1930	85	0	0	0	1	6	24	45	9	0	0	0	0	0	0	0	44.4	48.8
1945	87	0	0	0	1	6	37	30	10	3	0	0	0	0	0	0	44.1	50.3
2000	80	1	2	8	0	1	22	30	9	3	2	1	0	1	0	0	43.6	50.9
2015	62	0	0	0	0	0	25	27	9	0	1	0	0	0	0	0	45.3	50.1
2030	69	0	0	0	0	2	31	31	4	1	0	0	0	0	0	0	44	47.1
2045	72	0	0	0	1	9	38	19	3	0	0	1	1	0	0	0	42.7	46.8
2100	78	0	0	0	1	9	37	30	1	0	0	0	0	0	0	0	42.2	46.1
2115	65	0	0	0	0	7	34	19	5	0	0	0	0	0	0	0	42.5	46.9
2130	29	0	0	0	4	2	8	9	5	0	1	0	0	0	0	0	43.5	51.1
2145	39	0	0	0	0	3	16	15	5	0	0	0	0	0	0	0	44.4	49.5
2200	31	0	0	0	0	1	10	14	4	0	0	0	0	1	1	0	47.7	51.4
2215	47	0	0	0	0	1	16	25	4	1	0	0	0	0	0	0	45.4	49.1
2230	34	0	0	0	0	3	11	15	3	2	0	0	0	0	0	0	44.3	50.1
2245	36	0	0	0	0	5	9	18	3	1	0	0	0	0	0	0	44.1	48.2
2300	31	0	0	0	0	2	9	18	2	0	0	0	0	0	0	0	43.9	49</

20 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	17	0	0	0	0	0	4	8	5	0	0	0	0	0	0	0	46.6	50.6
0015	9	0	0	0	0	0	0	5	1	0	0	2	0	1	0	0	52.3	-
0030	10	0	0	0	0	0	0	4	5	1	0	0	0	0	0	0	44.9	-
0045	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	47	-
0100	7	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	44.9	-
0115	7	0	0	0	0	0	0	2	3	1	0	1	0	0	0	0	49	-
0130	8	0	0	0	0	0	0	1	5	1	0	1	0	0	0	0	49.1	-
0145	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	51	-
0200	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	37.5	-
0215	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	44.9	-
0230	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	56.1	-
0245	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	46.5	-
0300	9	0	0	0	0	0	0	3	3	2	0	0	0	1	0	0	50	-
0315	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	48.9	-
0330	6	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	47.9	-
0345	3	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	55.1	-
0400	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	48.4	-
0415	5	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	46	-
0430	8	0	0	0	0	0	0	1	3	3	0	0	1	0	0	0	50.6	-
0445	14	0	0	0	0	0	0	4	6	4	0	0	0	0	0	0	45.8	51.5
0500	10	0	0	0	0	0	1	2	3	4	0	0	0	0	0	0	46.2	-
0515	12	0	0	0	0	0	0	0	5	4	2	1	0	0	0	0	52.6	62.3
0530	19	0	0	0	0	0	0	1	12	4	2	0	0	0	0	0	48.5	51.9
0545	17	0	0	0	0	0	0	1	8	6	2	0	0	0	0	0	49.6	55.1
0600	21	0	0	0	0	0	0	3	8	7	1	2	0	0	0	0	50	59.7
0615	34	0	0	0	0	0	0	7	19	8	0	0	0	0	0	0	47	50.8
0630	42	0	0	0	0	0	0	11	17	10	3	1	0	0	0	0	48.1	53.4
0645	57	0	0	0	0	0	3	10	28	14	1	1	0	0	0	0	46.6	51
0700	48	0	0	0	0	0	0	10	28	6	3	1	0	0	0	0	47.3	52.4
0715	65	0	0	0	0	0	0	12	30	22	1	0	0	0	0	0	47.6	52.7
0730	67	0	0	0	2	10	20	26	8	1	0	0	0	0	0	0	43.4	49.5
0745	90	0	0	0	0	0	0	26	48	14	2	0	0	0	0	0	45.8	50.1
0800	84	0	0	0	0	0	0	13	55	14	2	0	0	0	0	0	46.8	51.3
0815	125	0	0	0	1	0	44	72	8	0	0	0	0	0	0	0	44.6	48.3
0830	168	0	0	0	7	11	74	68	6	2	0	0	0	0	0	0	42.6	46.7
0845	167	0	0	0	1	23	74	64	5	0	0	0	0	0	0	0	42.1	46.2
0900	170	0	0	0	1	11	78	77	3	0	0	0	0	0	0	0	42.8	46
0915	180	0	0	0	0	24	101	48	5	2	0	0	0	0	0	0	41.6	45.8
0930	200	7	42	60	28	12	26	21	4	0	0	0	0	0	0	0	27.4	42.6
0945	198	0	0	0	1	42	107	42	4	2	0	0	0	0	0	0	40.8	45
1000	205	0	0	0	2	36	114	49	4	0	0	0	0	0	0	0	41.1	45.1
1015	195	0	0	0	0	10	87	89	8	1	0	0	0	0	0	0	43.4	46.5
1030	199	2	10	0	6	26	91	53	10	0	1	0	0	0	0	0	39.9	45.9
1045	188	0	16	27	2	39	64	38	1	0	1	0	0	0	0	0	35.6	45.1
1100	237	1	9	5	6	44	123	46	3	0	0	0	0	0	0	0	38.6	44.1
1115	226	0	0	0	1	34	113	75	2	1	0	0	0	0	0	0	41.6	45.2
1130	247	1	25	68	22	43	68	18	2	0	0	0	0	0	0	0	31.2	42.2
1145	218	5	38	17	19	23	74	42	0	0	0	0	0	0	0	0	33.4	44
1200	237	0	0	0	0	30	152	50	5	0	0	0	0	0	0	0	41.5	44.4
1215	203	0	0	0	0	6	102	87	8	0	0	0	0	0	0	0	43.5	47
1230	193	0	0	0	0	11	87	92	2	0	1	0	0	0	0	0	43	46.5
1245	200	0	0	0	0	5	96	91	8	0	0	0	0	0	0	0	43.7	47
1300	204	0	0	0	0	16	115	68	5	0	0	0	0	0	0	0	42.5	45.7
1315	197	0	0	0	0	22	111	57	7	0	0	0	0	0	0	0	42.1	45.6
1330	208	0	0	0	0	12	140	52	4	0	0	0	0	0	0	0	41.9	45.4
1345	184	0	0	0	0	6	85	87	5	0	1	0	0	0	0	0	43.7	46.9
1400	167	0	0	0	0	9	83	72	2	1	0	0	0	0	0	0	43.1	46.3
1415	193	0	0	0	5	47	89	47	4	1	0	0	0	0	0	0	40.5	45.5
1430	186	0	0	1	2	45	84	50	4	0	0	0	0	0	0	0	40.7	46
1445	164	0	0	0	0	8	82	67	6	1	0	0	0	0	0	0	43.3	46.9
1500	139	0	0	0	0	22	48	61	6	1	0	0	0	1	0	0	43.4	48.2
1515	182	0	0	5	5	49	85	34	3	1	0	0	0	0	0	0	39.2	45.2
1530	150	0	0	0	0	19	79	44	7	1	0	0	0	0	0	0	42	46.4
1545	173	0	1	0	4	26	69	70	2	1	0	0	0	0	0	0	41.9	46.5
1600	159	0	0	0	0	13	67	70	8	0	0	1	0	0	0	0	43.6	47.5
1615	166	0	0	0	0	11	102	48	5	0	0	0	0	0	0	0	42.1	46
1630	174	0	0	0	0	2	13	64	94	1	0	0	0	0	0	0	43.1	46.2
1645	137	0	11	0	1	11	53	52	8	1	0	0	0	0	0	0	40.9	47.3
1700	141	2	0	6	3	24	48	49	8	0	1	0	0	0	0	0	40.8	47.4
1715	133	0	0	0	0	8	81	39	4	0	1	0	0	0	0	0	42.7	46.5
1730	125	0	0	1	0	3	63	51	6	1	0	0	0	0	0	0	43.4	47.3
1745	128	0	0	0	0	2	66	51	7	1	1	0	0	0	0	0	43.8	47.8
1800	120	0	0	0	0	5	45	64	5	1	0	0	0	0	0	0	44.1	47.5
1815	125	0	0	0	0	0	52	64	8	1	0	0	0	0	0	0	44.8	48.8
1830	87	0	1	0	0	0	18	52	14	2	0	0	0	0	0	0	46.1	50.1
1845	96	0	0	0	0	3	32	45	14	2	0	0	0	0	0	0	45.2	50.4
1900	88	0	0	0	1	13	19	47	7	1	0	0	0	0	0	0	44.1	48.8
1915	81	0	0	0	0	1	20	49	10	1	0	0	0	0	0	0	46.1	49.5
1930	65	0	0	0	0	2	22	37	4	0	0	0	0	0	0	0	44.4	47.7
1945	68	0	0	0	0	3	18	40	7	0	0	0	0	0	0	0	44.9	48.6
2000	61	0	0	0	0	4	23	31	3	0	0	0	0	0	0	0	43.6	47.9
2015	65	0	0	0	0	9	17	31	7	1	0	0	0	0	0	0	43.8	48.1
2030	62	0	0	0	0	3	26	24	6	2	1	0	0	0	0	0	44.8	49.4
2045	58	0	0	0	3	12	20	21	2	0	0	0	0	0	0	0	41.1	47.7
2100	45	0	0	0	0	0	28	14	3	0	0	0	0	0	0	0	43	46.8
2115	51	0	0	0	2	5	13	28	3	0	0	0	0	0	0	0	43	46.9
2130	58	0	0	0	0	7	24	25	1	1	0	0	0	0	0	0	43	46.9
2145	42	0	0	0	1	5	24	10	2	0	0	0	0	0	0	0	41.2	46.6
2200	53	0	0	0	0	6	32	14	1	0	0	0	0	0	0	0	41.9	45.5
2215	35	0	0	0	0	4	14	13	4	0	0	0	0	0	0	0	43.5	49.7
2230	31	0	0	0	0	3	12	12	4	0	0	0	0	0	0	0	44.2	49.7
2245	45	0	0	0	1	11	20	10	1	2	0	0	0	0	0	0	40.9	46.4
2300	27	0	0	1	0	2	6	12	5	1	0	0	0	0	0	0	45.2	51.9
2315	34	0	0	0	0	4	13	16										

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	17	0	0	0	0	3	5	9	0	0	0	0	0	0	0	0	42.6	47.4
0015	19	0	0	0	0	0	0	5	11	3	0	0	0	0	0	0	45.7	51.1
0030	9	0	0	0	0	0	0	5	2	2	0	0	0	0	0	0	44.6 -	
0045	11	0	0	0	0	0	0	4	4	3	0	0	0	0	0	0	46.2	51.6
0100	8	0	0	0	0	0	1	3	3	1	0	0	0	0	0	0	43.1 -	
0115	11	0	0	0	0	0	0	3	7	0	0	1	0	0	0	0	46.9	51.6
0130	10	0	0	0	0	0	0	3	4	1	2	0	0	0	0	0	47.1 -	
0145	6	0	0	0	0	0	0	3	2	0	1	0	0	0	0	0	46.2 -	
0200	3	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	44.9 -	
0215	4	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	54.4 -	
0230	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	46.9 -	
0245	4	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	40.9 -	
0300	6	0	0	0	0	0	0	0	4	1	1	0	0	0	0	0	49.5 -	
0315	3	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	51.6 -	
0330	6	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	46.9 -	
0345	3	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	50.5 -	
0400	3	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	51.6 -	
0415	5	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	45.8 -	
0430	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	45 -	
0445	4	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	50.4 -	
0500	5	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	44.5 -	
0515	9	0	0	0	0	0	0	2	3	4	0	0	0	0	0	0	48.3 -	
0530	6	0	0	0	0	0	0	1	3	1	1	0	0	0	0	0	47.9 -	
0545	12	0	0	0	0	0	0	0	8	1	2	1	0	0	0	0	51.2	59
0600	13	0	0	0	0	0	2	2	9	0	0	0	0	0	0	0	43.5	48
0615	19	0	0	0	0	0	0	1	12	5	0	1	0	0	0	0	48.6	52.5
0630	30	0	0	0	0	0	0	10	10	6	4	0	0	0	0	0	48.2	56.1
0645	32	0	0	0	0	0	2	5	20	4	1	0	0	0	0	0	46.1	50.9
0700	41	0	0	0	0	0	0	6	17	12	4	1	1	0	0	0	49.7	56.3
0715	37	0	0	0	0	0	0	2	29	2	4	0	0	0	0	0	47.5	52.4
0730	35	0	1	0	0	0	0	6	18	9	1	0	0	0	0	0	46.8	53.8
0745	66	0	0	0	0	0	6	21	32	5	1	1	0	0	0	0	44.9	48.9
0800	43	0	0	0	0	0	3	12	26	2	0	0	0	0	0	0	44.7	48.4
0815	60	0	0	0	0	0	0	26	30	4	0	0	0	0	0	0	44.7	48.3
0830	59	0	0	0	0	0	0	8	41	10	0	0	0	0	0	0	46.8	50
0845	107	0	0	0	0	0	0	34	63	9	0	1	0	0	0	0	44.9	48.5
0900	108	0	0	0	0	0	2	49	49	8	0	0	0	0	0	0	44	47.8
0915	132	0	0	0	0	0	15	67	42	6	1	1	0	0	0	0	42.5	47.3
0930	145	0	0	0	0	0	3	64	74	3	1	0	0	0	0	0	43.7	46.1
0945	189	0	0	0	0	2	25	103	57	2	0	0	0	0	0	0	41.6	45.6
1000	196	0	0	12	23	32	76	50	3	0	0	0	0	0	0	0	38.6	45.3
1015	187	0	0	12	25	14	55	74	7	0	0	0	0	0	0	0	40	46.8
1030	222	0	4	20	42	34	79	41	2	0	0	0	0	0	0	0	36.3	44.3
1045	215	0	0	0	0	0	30	112	67	5	1	0	0	0	0	0	42.1	47
1100	175	0	0	0	0	0	18	94	56	7	0	0	0	0	0	0	42.5	46.8
1115	174	0	0	0	0	0	24	88	54	7	1	0	0	0	0	0	42.2	46.5
1130	170	0	1	3	0	4	65	86	10	1	0	0	0	0	0	0	43.7	48
1145	171	1	5	25	7	21	59	44	9	0	0	0	0	0	0	0	37.7	45.6
1200	197	0	0	0	0	0	19	84	90	3	1	0	0	0	0	0	42.9	46
1215	213	0	0	0	2	50	102	57	2	0	0	0	0	0	0	0	40.6	45.2
1230	174	0	0	0	2	19	89	58	5	1	0	0	0	0	0	0	41.9	46.2
1245	172	0	0	0	3	22	86	58	3	0	0	0	0	0	0	0	41.8	45.9
1300	168	0	31	0	17	30	60	27	2	0	1	0	0	0	0	0	34.9	44.5
1315	196	0	1	19	2	38	96	38	2	0	0	0	0	0	0	0	38.2	45.1
1330	215	0	0	0	0	0	17	139	53	4	2	0	0	0	0	0	41.8	45.4
1345	178	0	0	0	0	0	14	97	63	4	0	0	0	0	0	0	42.4	46.2
1400	149	0	0	0	1	3	82	56	4	2	0	1	0	0	0	0	43.6	47
1415	154	0	0	0	0	0	18	61	68	5	1	0	0	1	0	0	43.1	47.3
1430	139	1	13	10	2	5	50	51	6	0	1	0	0	0	0	0	39.3	46.8
1445	156	0	0	0	0	2	79	65	10	0	0	0	0	0	0	0	43.6	47
1500	165	0	0	0	2	30	76	52	4	1	0	0	0	0	0	0	41.6	45.7
1515	141	0	0	1	0	12	71	52	5	0	0	0	0	0	0	0	42.4	46.8
1530	157	0	0	0	0	0	19	75	61	2	0	0	0	0	0	0	42.1	45.4
1545	186	0	0	0	0	0	7	101	68	7	3	0	0	0	0	0	43.3	47.3
1600	131	0	0	0	1	13	57	55	3	2	0	0	0	0	0	0	42.8	48
1615	158	0	0	0	1	8	72	66	10	1	0	0	0	0	0	0	43.6	48.2
1630	137	0	0	0	0	0	16	38	63	19	1	0	0	0	0	0	44.3	49.5
1645	126	0	0	0	0	0	4	34	81	7	0	0	0	0	0	0	44.4	47.5
1700	121	0	0	0	0	0	4	51	56	10	0	0	0	0	0	0	44.1	47.9
1715	128	0	0	0	0	0	8	50	60	7	2	1	0	0	0	0	44.4	47.8
1730	119	0	0	0	0	0	3	41	62	10	2	1	0	0	0	0	45.1	48.8
1745	129	0	9	8	4	2	25	70	9	1	0	1	0	0	0	0	41.7	48.2
1800	122	0	0	0	0	0	2	47	67	5	1	0	0	0	0	0	44.7	47.5
1815	88	0	0	0	0	0	0	9	64	14	1	0	0	0	0	0	47.3	50.6
1830	74	0	0	0	0	0	1	23	33	14	3	0	0	0	0	0	46.6	52.3
1845	87	0	0	0	0	0	0	9	53	23	2	0	0	0	0	0	47.9	53.4
1900	75	0	0	0	0	0	2	18	43	11	1	0	0	0	0	0	45.6	50
1915	85	0	0	1	0	3	25	49	6	1	0	0	0	0	0	0	44.4	48.3
1930	68	0	0	0	0	0	10	10	34	11	3	0	0	0	0	0	45.3	50.6
1945	50	0	0	0	0	0	0	6	28	14	1	0	0	1	0	0	48.2	53.6
2000	50	0	0	0	0	0	0	18	29	1	2	0	0	0	0	0	45	47.8
2015	66	0	1	0	0	0	12	27	22	3	0	1	0	0	0	0	42	47.4
2030	38	0	0	0	2	0	25	11	0	0	0	0	0	0	0	0	41.8	47
2045	56	0	0	0	0	0	9	20	22	4	0	1	0	0	0	0	43.3	48.6
2100	57	0	0	0	0	0	0	26	26	3	2	0	0	0	0	0	44.1	47.8
2115	42	0	0	0	0	0	0	17	20	5	0	0	0	0	0	0	45	49.3
2130	36	0	0	0	0	0	0	19	10	4	2	1	0	0	0	0	45.4	51.6
2145	26	0	0	0	0	0	2	8	15	1	0	0	0	0	0	0	43.8	47.4
2200	20	0	0	0	0	0	6	8	2	3	1	0	0	0	0	0	41.9	52.9
2215	23	0	0	0	1	1	14	2	4	1	0	0	0	0	0	0	43.1	51.5
2230	11	0	0	0	0	0	0	6	1	1	1	1	0	0	0	0	48	66.8
2245	23	0	0	0	0	0	1	9	7	6	0	0	0	0	0	0	45.1	51.2
2300	10	0	0	0	0	0	2	4	3	1	0	0	0	0	0	0	43.1 -	
2315	13	0	0	0	0	0	0	2	8	3	0	0	0	0				

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	0	0	2	1	2	0	0	0	0	0	0	0	46.6 -	
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0030	4	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	52 -	
0045	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	51.7 -	
0100	6	0	0	0	1	0	2	2	0	0	0	1	0	0	0	0	45.9 -	
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0130	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.3 -	
0145	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	38.4 -	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0215	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	51.1 -	
0230	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.2 -	
0245	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	47.3 -	
0300	6	0	0	0	0	0	2	2	1	1	0	0	0	0	0	0	46.7 -	
0315	2	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	48.9 -	
0330	5	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	49.9 -	
0345	16	0	0	0	0	0	3	6	2	5	0	0	0	0	0	0	50.6	59.6
0400	6	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	50.9 -	
0415	9	0	0	0	0	0	8	1	0	0	0	0	0	0	0	0	42.2 -	
0430	19	0	0	0	0	0	2	14	2	1	0	0	0	0	0	0	47.1	51
0445	30	0	0	0	0	0	7	18	2	2	1	0	0	0	0	0	47.1	50.8
0500	27	0	0	0	0	0	7	12	6	2	0	0	0	0	0	0	47.8	54.9
0515	33	0	0	0	0	0	4	21	5	3	0	0	0	0	0	0	48	53.9
0530	59	0	0	0	0	0	1	11	35	11	0	1	0	0	0	0	47.1	51.4
0545	51	0	0	0	0	0	10	36	3	2	0	0	0	0	0	0	46	48.4
0600	47	0	0	0	0	0	4	8	24	10	1	0	0	0	0	0	46.2	52
0615	89	0	1	0	0	3	23	53	7	2	0	0	0	0	0	0	44.9	49.2
0630	144	0	0	4	12	6	54	67	1	0	0	0	0	0	0	0	41.6	46.4
0645	156	0	0	0	0	0	52	94	10	0	0	0	0	0	0	0	44.8	47.9
0700	195	0	0	0	0	14	108	71	2	0	0	0	0	0	0	0	42.5	45.5
0715	212	0	0	3	11	32	108	55	3	0	0	0	0	0	0	0	40.3	45.1
0730	236	0	0	0	2	36	142	54	2	0	0	0	0	0	0	0	40.8	44.5
0745	298	0	0	10	44	92	126	26	0	0	0	0	0	0	0	0	36.6	41.7
0800	284	0	1	21	8	94	129	30	1	0	0	0	0	0	0	0	37.1	42.4
0815	278	7	25	59	61	57	56	13	0	0	0	0	0	0	0	0	29.7	39.5
0830	265	15	51	67	32	15	57	28	0	0	0	0	0	0	0	0	27.8	42.6
0845	219	0	0	0	0	51	128	40	0	0	0	0	0	0	0	0	40.1	43.7
0900	189	0	0	0	6	54	86	43	0	0	0	0	0	0	0	0	39.7	44.4
0915	134	0	0	0	0	16	68	46	4	0	0	0	0	0	0	0	41.8	45.8
0930	164	0	0	0	0	24	98	37	5	0	0	0	0	0	0	0	41.3	44.8
0945	152	0	7	15	1	18	72	37	2	0	0	0	0	0	0	0	38.3	44.9
1000	135	0	0	0	0	7	77	48	3	0	0	0	0	0	0	0	42.8	45.9
1015	139	0	0	0	2	11	77	45	4	0	0	0	0	0	0	0	41.8	46.2
1030	170	0	0	0	0	11	102	53	4	0	0	0	0	0	0	0	42.1	45.5
1045	153	0	0	0	0	6	92	53	1	0	1	0	0	0	0	0	42.9	46
1100	143	0	0	0	0	22	88	31	1	1	0	0	0	0	0	0	41.1	44.9
1115	146	0	0	0	2	20	77	40	5	1	0	0	0	1	0	0	42	46.2
1130	155	0	0	0	0	6	76	69	4	0	0	0	0	0	0	0	43.1	46.2
1145	166	1	7	6	28	36	55	29	2	1	1	0	0	0	0	0	36.6	44.1
1200	148	0	0	0	0	22	83	42	1	0	0	0	0	0	0	0	41.2	45
1215	160	0	0	6	44	25	73	11	1	0	0	0	0	0	0	0	36.1	42.3
1230	165	0	0	0	0	34	85	45	1	0	0	0	0	0	0	0	41	45
1245	155	0	0	0	0	34	74	42	5	0	0	0	0	0	0	0	41.3	45.9
1300	148	0	0	4	24	17	64	31	7	1	0	0	0	0	0	0	39.1	45.4
1315	134	0	0	0	4	28	64	37	1	0	0	0	0	0	0	0	40.6	45.1
1330	156	0	5	16	46	13	41	34	1	0	0	0	0	0	0	0	34.8	45.1
1345	146	0	0	0	6	27	68	43	2	0	0	0	0	0	0	0	40.9	46
1400	173	0	0	0	3	50	86	29	5	0	0	0	0	0	0	0	39.7	44.1
1415	158	0	0	0	14	21	85	36	1	1	0	0	0	0	0	0	40.3	45
1430	193	0	0	13	47	37	74	21	1	0	0	0	0	0	0	0	35.6	42.4
1445	246	0	0	2	31	87	94	30	2	0	0	0	0	0	0	0	37.5	43.2
1500	188	0	0	0	6	30	122	28	2	0	0	0	0	0	0	0	40	43.9
1515	179	0	0	0	0	28	118	31	1	1	0	0	0	0	0	0	40.7	44
1530	208	0	0	13	41	58	60	34	2	0	0	0	0	0	0	0	36.2	44.1
1545	156	0	0	0	1	11	92	50	2	0	0	0	0	0	0	0	41.8	45.3
1600	206	0	0	0	0	53	123	29	0	0	0	0	0	0	0	0	40	43.4
1615	219	0	0	3	48	45	102	19	1	1	0	0	0	0	0	0	36.8	42.3
1630	255	0	0	7	8	51	160	28	1	0	0	0	0	0	0	0	38.8	42.9
1645	202	0	0	0	0	50	115	37	0	0	0	0	0	0	0	0	40.3	44
1700	228	0	0	0	4	47	124	51	2	0	0	0	0	0	0	0	40.5	44.5
1715	239	0	0	0	4	45	123	66	1	0	0	0	0	0	0	0	40.6	45.2
1730	182	0	1	22	16	10	84	47	2	0	0	0	0	0	0	0	38.4	45
1745	160	0	0	17	49	24	26	41	2	1	0	0	0	0	0	0	35.3	45.4
1800	152	0	0	0	0	2	62	78	9	1	0	0	0	0	0	0	44.2	47.9
1815	152	0	0	0	0	9	74	66	3	0	0	0	0	0	0	0	42.9	46.4
1830	127	0	0	0	0	13	63	47	4	0	0	0	0	0	0	0	42.4	46.7
1845	107	0	0	0	4	15	38	42	7	0	1	0	0	0	0	0	42.3	47.5
1900	90	0	0	0	0	5	26	53	6	0	0	0	0	0	0	0	44.4	47.7
1915	92	0	0	0	1	1	43	44	3	0	0	0	0	0	0	0	43.7	47.5
1930	67	0	0	0	0	5	20	38	4	0	0	0	0	0	0	0	44.3	48.3
1945	65	0	0	0	0	4	22	28	8	1	1	1	0	0	0	0	45.4	49.9
2000	72	0	0	0	0	6	24	33	9	0	0	0	0	0	0	0	44.4	49.3
2015	76	0	0	0	0	0	30	40	5	1	0	0	0	0	0	0	45	48.7
2030	58	0	0	0	0	5	27	21	4	0	1	0	0	0	0	0	43.6	47.6
2045	48	0	0	0	0	2	17	23	3	3	0	0	0	0	0	0	45.2	49
2100	51	0	0	0	0	4	22	22	2	0	0	1	0	0	0	0	44	48.5
2115	45	0	0	0	0	3	15	21	5	1	0	0	0	0	0	0	45	49.7
2130	34	0	0	0	0	0	11	20	3	0	0	0	0	0	0	0	45.7	48.9
2145	33	0	0	0	0	5	5	21	1	1	0	0	0	0	0	0	44.1	46.9
2200	28	0	0	0	0	0	10	13	3	1	0	1	0	0	0	0	45.8	51.1
2215	25	0	0	0	0	6	11	7	0	0	1	0	0	0	0	0	41.5	46.7
2230	11	0	0	0	0	0	4	6	0	1	0	0	0	0	0	0	45.5	49.7
2245	17	0	0	0	0	2	7	8	0	0	0	0	0	0	0	0	42.9	47.6
2300	8	0	0	0	0	0	2	3	2	0	1	0	0	0	0	0	49.1 -	
2315	7	0	0	0	0													

23 April 2024

	Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000		4	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	48.3	-
0015		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	50.4	-
0030		2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	43.9	-
0045		4	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0	46.5	-
0100		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115		1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.3	-
0130		3	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	44.3	-
0145		3	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	53.3	-
0200		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215		3	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	39.3	-
0230		1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	80.3	-
0245		3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	46	-
0300		3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	43.9	-
0315		5	0	0	0	0	0	2	0	2	1	0	0	0	0	0	0	49.5	-
0330		7	0	0	0	0	0	3	2	1	1	0	0	0	0	0	0	46.5	-
0345		6	0	0	0	0	1	2	1	2	0	0	0	0	0	0	0	45.1	-
0400		8	0	0	0	0	0	2	3	2	0	0	1	0	0	0	0	50	-
0415		13	0	0	0	0	0	6	2	5	0	0	0	0	0	0	0	47.2	54.8
0430		12	0	0	0	0	1	2	8	1	0	0	0	0	0	0	0	44.5	47.2
0445		17	0	0	0	0	0	2	9	2	4	0	0	0	0	0	0	49.9	58.4
0500		22	0	0	0	0	1	8	6	2	4	1	0	0	0	0	0	47.8	58.3
0515		25	0	0	0	0	1	7	10	6	0	1	0	0	0	0	0	46.3	50.7
0530		54	0	0	0	0	0	12	35	7	0	0	0	0	0	0	0	46.4	49.6
0545		50	1	0	0	0	3	9	29	8	0	0	0	0	0	0	0	45.1	50.3
0600		65	0	1	0	0	0	20	39	3	1	0	0	1	0	0	0	45.2	48.3
0615		90	0	0	0	0	0	17	58	13	2	0	0	0	0	0	0	46.3	49.9
0630		129	0	0	0	0	4	33	75	16	1	0	0	0	0	0	0	45.5	49.4
0645		184	0	0	3	4	10	71	92	4	0	0	0	0	0	0	0	42.8	47.1
0700		200	0	0	0	0	11	101	85	3	0	0	0	0	0	0	0	42.9	46.4
0715		275	0	1	18	32	77	99	45	3	0	0	0	0	0	0	0	36.9	43.9
0730		254	0	3	23	23	43	134	28	0	0	0	0	0	0	0	0	37	43.1
0745		309	0	0	25	63	77	136	8	0	0	0	0	0	0	0	0	34.8	41
0800		307	0	0	19	36	112	102	37	1	0	0	0	0	0	0	0	36.2	42.9
0815		303	16	59	56	35	72	50	14	0	0	1	0	0	0	0	0	27.9	39
0830		300	14	49	95	105	25	5	6	1	0	0	0	0	0	0	0	24.3	30.3
0845		214	0	0	59	23	24	68	37	3	0	0	0	0	0	0	0	34.7	44.5
0900		177	0	0	0	14	59	60	43	1	0	0	0	0	0	0	0	38.7	44.9
0915		165	0	0	2	1	23	100	39	0	0	0	0	0	0	0	0	40.7	45
0930		129	0	2	0	3	3	74	45	2	0	0	0	0	0	0	0	41.8	46
0945		163	0	0	0	9	45	73	32	2	2	0	0	0	0	0	0	39.5	44.7
1000		155	0	0	10	12	21	69	39	4	0	0	0	0	0	0	0	39.5	45
1015		137	0	0	0	2	11	82	38	4	0	0	0	0	0	0	0	41.6	46.1
1030		171	0	1	6	3	20	109	29	2	0	0	0	0	0	0	1	40.2	44.3
1045		158	0	0	12	24	24	67	28	2	0	1	0	0	0	0	0	37.7	45.1
1100		140	0	4	12	8	18	65	32	1	0	0	0	0	0	0	0	38	45.3
1115		157	0	0	2	1	31	80	41	2	0	0	0	0	0	0	0	40.4	45.3
1130		127	0	0	0	0	0	62	62	2	1	0	0	0	0	0	0	43.7	46.7
1145		142	0	0	0	5	48	52	30	7	0	0	0	0	0	0	0	39.7	45.2
1200		159	2	9	10	8	40	56	33	1	0	0	0	0	0	0	0	36.8	44.7
1215		168	3	1	1	27	48	57	31	0	0	0	0	0	0	0	0	37.1	44.3
1230		165	0	0	0	0	37	98	29	1	0	0	0	0	0	0	0	40.5	44.1
1245		158	0	0	0	0	26	90	40	2	0	0	0	0	0	0	0	41	44.9
1300		175	0	0	0	0	22	103	49	1	0	0	0	0	0	0	0	41.3	44.8
1315		177	0	0	1	12	30	93	40	1	0	0	0	0	0	0	0	39.8	45.1
1330		152	0	0	0	0	17	88	46	1	0	0	0	0	0	0	0	41.9	45.4
1345		157	0	0	0	35	15	76	29	1	1	0	0	0	0	0	0	38.3	44.3
1400		159	0	0	2	5	38	86	26	2	0	0	0	0	0	0	0	39.4	43.8
1415		183	0	0	0	1	42	98	37	5	0	0	0	0	0	0	0	40.5	44.9
1430		207	0	0	0	0	35	139	31	2	0	0	0	0	0	0	0	40.2	43.8
1445		240	0	0	0	2	61	138	36	2	1	0	0	0	0	0	0	39.8	43.6
1500		178	0	0	0	2	21	109	43	2	1	0	0	0	0	0	0	41.3	45.4
1515		179	0	0	0	0	0	24	82	69	4	0	0	0	0	0	0	42	46.1
1530		184	0	0	2	13	22	85	58	4	0	0	0	0	0	0	0	40.6	46
1545		212	1	4	8	18	29	88	58	6	0	0	0	0	0	0	0	39.1	46.1
1600		198	0	3	9	11	40	93	40	2	0	0	0	0	0	0	0	38.4	44.6
1615		206	0	0	0	10	18	107	68	3	0	0	0	0	0	0	0	41.5	45.9
1630		208	0	0	0	1	44	114	42	6	1	0	0	0	0	0	0	40.6	45.1
1645		226	0	0	0	0	36	139	50	1	0	0	0	0	0	0	0	41.1	44.8
1700		241	0	0	0	3	36	128	68	4	1	0	0	0	0	1	0	41.4	45.5
1715		241	0	17	14	7	17	110	71	5	0	0	0	0	0	0	0	38.8	46.6
1730		182	1	0	11	62	19	36	42	11	0	0	0	0	0	0	0	36.5	46.6
1745		181	4	17	3	0	22	49	77	8	1	0	0	0	0	0	0	39.8	48.1
1800		166	4	9	1	0	10	59	72	9	1	0	1	0	0	0	0	41.4	48
1815		175	0	0	0	0	20	77	75	3	0	0	0	0	0	0	0	42.3	46.5
1830		146	0	0	0	14	7	54	66	5	0	0	0	0	0	0	0	42.2	47.5
1845		114	0	0	0	0	1	32	60	21	0	0	0	0	0	0	0	45.9	50.5
1900		98	0	0	0	0	3	48	32	13	2	0	0	0	0	0	0	44.1	49.8
1915		105	0	0	0	0	0	5	25	59	16	0	0	0	0	0	0	45.4	49.8
1930		80	0	0	0	0	2	27	36	13	2	0	0	0	0	0	0	45.3	50
1945		82	0	0	0	0	0	4	36	39	1	2	0	0	0	0	0	44	47.5
2000		70	0	0	0	0	3	23	34	10	0	0	0	0	0	0	0	45.1	49.7
2015		55	0	0	0	0	4	19	28	2	0	2	0	0	0	0	0	44.8	48.2
2030		71	0	0	0	2	5	27	32	5	0	0	0	0	0	0	0	43.2	48.2
2045		66	0	0	0	0	10	31	16	7	1	0	0	0	0	0	1	43.2	49.4
2100		46	0	0	0	0	2	23	20	1	0	0	0	0	0	0	0	42.7	46.3
2115		66	0	0	0	0	2	31	28	4	0	1	0	0	0	0	0	43.5	46.8
2130		65	0	0	0	0	9	35	20	1	0	0	0	0	0	0	0	41.5	45.7
2145		59	0	0	0	0	8	30	16	4	0	1	0	0	0	0	0	42.7	47
2200		47	0	0	0	2	3	14	24	4	0	0	0	0	0	0	0	43.2	47.9
2215		32	0	0	0	0	3	11	15	3	0	0	0	0	0	0	0	43.8	48.1
2230		21	0	0	0	1	1	9	7	1	2	0	0</						

24 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	7	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	46.5	-
0015	3	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	62.5	-
0030	4	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	48.2	-
0045	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	53.3	-
0100	3	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	55.7	-
0115	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	77.6	-
0130	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.1	-
0145	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	47	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	45.3	-
0230	7	0	0	0	0	0	0	1	3	2	1	0	0	0	0	0	55.3	-
0245	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	48.1	-
0300	4	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	45	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	5	0	0	0	0	0	1	2	1	0	0	1	0	0	0	0	50.5	-
0345	5	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	44.8	-
0400	10	0	0	0	0	0	0	7	2	1	0	0	0	0	0	0	49.2	-
0415	7	0	0	0	0	0	0	5	1	1	0	0	0	0	0	0	48.8	-
0430	12	0	0	0	0	1	4	4	2	1	0	0	0	0	0	0	45.8	52.2
0445	16	0	0	0	0	0	1	12	3	0	0	0	0	0	0	0	47.8	51.5
0500	23	0	1	0	0	0	7	9	3	3	0	0	0	0	0	0	46	55.6
0515	29	0	0	0	0	0	8	16	5	0	0	0	0	0	0	0	46	51.2
0530	62	0	0	0	0	0	21	36	5	0	0	0	0	0	0	0	44.9	48.3
0545	55	0	0	0	0	0	19	28	8	0	0	0	0	0	0	0	45.3	49.7
0600	71	1	2	3	0	5	24	31	4	0	1	0	0	0	0	0	42	48.2
0615	87	0	0	0	0	0	21	53	9	4	0	0	0	0	0	0	46.3	49.7
0630	132	0	0	0	0	0	4	82	39	7	0	0	0	0	0	0	42.7	46.8
0645	177	0	0	0	0	5	89	82	1	0	0	0	0	0	0	0	43.3	46.3
0700	214	0	0	0	0	23	126	64	1	0	0	0	0	0	0	0	41.5	45
0715	245	0	15	17	37	81	54	39	2	0	0	0	0	0	0	0	34.6	43.7
0730	248	0	10	9	4	65	106	52	1	1	0	0	0	0	0	0	38.3	45
0745	300	1	5	16	78	89	86	20	5	0	0	0	0	0	0	0	34.3	41.1
0800	321	6	8	6	41	165	80	14	1	0	0	0	0	0	0	0	34.5	40.6
0815	269	0	0	0	10	106	138	15	0	0	0	0	0	0	0	0	37.8	40.9
0830	264	0	0	1	32	61	137	32	0	1	0	0	0	0	0	0	38.3	42.9
0845	204	0	0	0	0	25	121	52	6	0	0	0	0	0	0	0	41.4	45.4
0900	177	0	0	1	9	10	81	74	2	0	0	0	0	0	0	0	41.9	46.1
0915	171	0	0	0	3	32	80	56	0	0	0	0	0	0	0	0	41	44.9
0930	153	0	0	0	9	22	90	32	0	0	0	0	0	0	0	0	39.9	44.5
0945	137	0	0	0	4	35	64	31	3	0	0	0	0	0	0	0	40.1	45.3
1000	150	0	0	0	1	32	98	18	1	0	0	0	0	0	0	0	40	43.3
1015	156	0	0	0	0	23	97	36	0	0	0	0	0	0	0	0	41	44.1
1030	174	0	0	0	3	42	83	44	2	0	0	0	0	0	0	0	40.5	45.4
1045	137	0	0	0	0	23	74	38	2	0	0	0	0	0	0	0	41.2	46
1100	165	0	0	0	0	17	100	44	4	0	0	0	0	0	0	0	41.6	45.2
1115	146	0	0	0	0	7	82	53	3	1	0	0	0	0	0	0	42.7	46.1
1130	158	0	0	0	0	19	88	48	3	0	0	0	0	0	0	0	41.7	46.4
1145	143	0	0	0	0	18	75	47	3	0	0	0	0	0	0	0	42.1	45.5
1200	176	0	0	0	1	37	95	41	2	0	0	0	0	0	0	0	40.7	44.2
1215	145	0	1	0	0	11	74	57	2	0	0	0	0	0	0	0	42	45.8
1230	164	0	0	0	2	26	86	49	1	0	0	0	0	0	0	0	41.1	45.3
1245	174	0	0	1	9	16	94	48	4	2	0	0	0	0	0	0	41.3	45.6
1300	154	0	0	0	0	16	86	48	4	0	0	0	0	0	0	0	42.2	45.9
1315	154	0	0	0	0	6	111	37	0	0	0	0	0	0	0	0	41.8	44.3
1330	167	0	0	0	7	52	66	40	1	1	0	0	0	0	0	0	39.4	44.8
1345	148	0	0	0	1	28	84	33	2	0	0	0	0	0	0	0	40.7	44.7
1400	159	0	0	0	1	44	64	47	2	1	0	0	0	0	0	0	40.7	45.9
1415	178	0	22	60	9	11	52	24	0	0	0	0	0	0	0	0	30.8	43.3
1430	203	0	1	1	11	28	85	73	4	0	0	0	0	0	0	0	41	45.9
1445	218	0	0	0	0	30	131	51	6	0	0	0	0	0	0	0	41.2	45.3
1500	167	0	0	1	23	29	73	38	2	0	0	1	0	0	0	0	39.3	45.6
1515	211	0	0	0	4	76	87	41	3	0	0	0	0	0	0	0	39.1	44.2
1530	192	0	3	3	11	27	83	63	2	0	0	0	0	0	0	0	40	45.6
1545	191	0	0	0	0	22	92	74	3	0	0	0	0	0	0	0	42.3	45.9
1600	228	0	0	4	23	45	96	58	2	0	0	0	0	0	0	0	39.1	44.7
1615	177	0	1	7	24	23	71	49	1	0	1	0	0	0	0	0	38.9	44.9
1630	266	0	15	69	25	40	98	17	1	0	0	0	1	0	0	0	32.6	41.4
1645	221	0	0	2	17	29	97	73	3	0	0	0	0	0	0	0	40.8	45.9
1700	248	0	3	23	9	47	97	62	7	0	0	0	0	0	0	0	38.4	45.6
1715	235	0	0	0	0	36	124	67	6	2	0	0	0	0	0	0	41.6	45.5
1730	244	2	2	21	60	17	66	67	8	1	0	0	0	0	0	0	37	46.5
1745	208	1	7	14	12	7	90	73	4	0	0	0	0	0	0	0	39.7	45.4
1800	181	0	0	0	0	15	67	83	16	0	0	0	0	0	0	0	43.8	48.8
1815	159	0	0	0	0	0	64	73	20	2	0	0	0	0	0	0	45.1	49.4
1830	165	0	0	0	2	25	58	74	5	1	0	0	0	0	0	0	42.5	47
1845	121	0	0	0	0	0	53	56	10	1	1	0	0	0	0	0	44.8	48.7
1900	139	0	0	0	0	0	53	77	9	0	0	0	0	0	0	0	44.6	48
1915	119	0	0	0	0	0	34	64	18	2	0	0	1	0	0	0	46.5	50.7
1930	91	0	1	6	3	0	33	39	7	2	0	0	0	0	0	0	42.7	49
1945	84	0	0	0	0	3	21	47	10	3	0	0	0	0	0	0	45.7	50
2000	91	0	0	0	0	1	44	42	4	0	0	0	0	0	0	0	43.9	47.2
2015	105	0	0	0	0	0	38	60	7	0	0	0	0	0	0	0	45.1	49
2030	65	0	0	0	0	7	25	27	6	0	0	0	0	0	0	0	43.2	47.9
2045	74	0	0	0	0	21	21	30	1	0	1	0	0	0	0	0	41.6	45.9
2100	64	0	0	0	0	5	33	21	4	0	1	0	0	0	0	0	43.2	47.7
2115	71	0	0	0	0	9	36	20	5	1	0	0	0	0	0	0	42.4	47.5
2130	44	0	0	0	0	2	26	11	3	1	0	1	0	0	0	0	44.1	48.2
2145	59	0	0	0	0	3	28	26	2	0	0	0	0	0	0	0	43.3	47.5
2200	38	0	0	0	0	0	14	16	6	1	0	1	0	0	0	0	46	50.6
2215	25	0	0	0	0	0	11	12	0	1	1	0	0	0	0	0	44.9	48.5
2230	25	0	0	0	0	1	7	15	0	1	1	0	0	0	0	0	45.8	48.5
2245	12	0	0	0	0	0	5	5	2	0	0	0	0	0	0	0	45.3	51.8
2300	12	0	0	0	1	0	6	3	1	1	0	0	0	0	0	0	44.1	52.1
2315	12	0	0	0														



SITE: London Road (Site 5) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.446430, -2.087447

DIRECTION: WESTBOUND

SPEED LIMIT: 50

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	12	25	39	56	11	11	16	15	24.3
0100-0200	5	9	23	35	8	7	6	7	13.3
0200-0300	12	12	10	14	5	7	13	9.8	10.4
0300-0400	18	15	20	18	29	21	14	19.4	19.3
0400-0500	49	51	29	13	64	50	45	51.8	43
0500-0600	168	154	58	32	170	151	169	162.4	128.9
0600-0700	450	390	154	94	436	468	467	442.2	351.3
0700-0800	1051	881	270	179	941	1038	1007	983.6	766.7
0800-0900	1051	938	544	269	1046	1124	1058	1043.4	861.4
0900-1000	722	659	748	574	639	634	638	658.4	659.1
1000-1100	619	658	787	820	597	621	617	622.4	674.1
1100-1200	601	682	928	690	610	566	612	614.2	669.9
1200-1300	633	664	833	756	628	650	659	646.8	689
1300-1400	606	772	793	757	584	661	623	649.2	685.1
1400-1500	790	960	710	598	770	789	758	813.4	767.9
1500-1600	838	817	644	649	731	753	761	780	741.9
1600-1700	860	833	636	552	882	838	892	861	784.7
1700-1800	889	791	527	497	809	845	935	853.8	756.1
1800-1900	556	643	428	371	538	601	626	592.8	537.6
1900-2000	417	401	302	278	314	365	433	386	358.6
2000-2100	265	283	246	210	254	262	335	279.8	265
2100-2200	226	211	196	161	163	236	238	214.8	204.4
2200-2300	126	148	164	77	81	121	100	115.2	116.7
2300-2400	44	90	99	35	22	31	34	44.2	50.7
Totals									
0700-1900	9216	9298	7848	6712	8775	9120	9186	9119	8593.6
0600-2200	10574	10583	8746	7455	9942	10451	10659	10441.8	9772.9
0600-0000	10744	10821	9009	7567	10045	10603	10793	10601.2	9940.3
0000-0000	11008	11087	9188	7735	10332	10850	11056	10866.6	10179.4
AM Peak	800 1051	800 938	1100 928	1000 820	800 1046	800 1124	800 1058		
PM Peak	1700 889	1400 960	1200 833	1300 757	1600 882	1700 845	1700 935		

Class		Axes	Groups	Description	Parameters	Dominant Vehicle	Aggregate
1	SV	2	1 OR 2	Short - Car, light Van	d(1)>=1.7m, d(1)<=3.2m & axes=2		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	groups=3, d(1)>=2.1m, d(1)<=3.2m, d(2)>=2.1m & axes=3,4,5		
3	TB2	2	2	Two axle truck or Bus	d(1)>3.2m & axes=2		Medium
4	TB3	3	2	Three axle truck or Bus	axes=3 & groups=2		
5	T4	>3	2	Four axle truck	axes>3 & groups=2		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	d(1)>3.2m, axes=3 & groups=3		Heavy
7	ART4	4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	d(2)<2.1m or d(1)<2.1m or d(1)>3.2m axes = 4 & groups>2		
8	ART5	5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	d(2)<2.1m or d(1)<2.1m or d(1)>3.2m axes = 5 & groups>2		
9	ART6	>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	axes=6 & groups>2 or axes>6 & groups=3		
10	BD	>6	4	B-Double or Heavy truck and trailer	groups=4 & axes>6		
11	DRT	>6	5	Double road train or Heavy truck and two trailers	groups=5,6 & axes>6		
12	TRT	>6	>6	Triple road train or Heavy truck and three (or more) trailers	groups>6 & axes>6		
14	M/C	2	1 OR 2	Motorcycle	d(1)>=1.18m, d(1)<=1.7m & axes=2		Light
15	CYCLE	2	1 OR 2	Cycle	d(1)<1.18 & axes=2		

	Eastbound	Westbound
Total	69780	71134
Mean Speed	46	44.3
85%	50.8	49.3



SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: EASTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	8	6	0	1	0	1	0	0	0	0	0	0	0	0	0	58.1	-
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	52.9	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	54.7	-
0045	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	48	-
0100	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	67.8	-
0115	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	51.4	-
0130	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	50.6	-
0145	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	52.2	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	60.9	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.6	-
0245	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	51.3	-
0300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	50	-
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	47.5	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	48.8	-
0345	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	61.6	-
0400	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	48.1	-
0415	4	3	0	0	0	0	0	0	0	1	0	0	0	0	0	41.9	-
0430	11	9	0	1	0	0	0	0	0	0	0	0	0	1	0	51.5	63.4
0445	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	49.8	-
0500	16	11	0	3	0	1	0	0	0	0	0	0	0	1	0	51.4	60.3
0515	18	15	0	2	0	0	0	0	0	0	0	0	0	1	0	50.8	57
0530	34	30	0	2	0	0	0	0	0	0	0	0	0	2	0	50.2	55.3
0545	29	27	0	2	0	0	0	0	0	0	0	0	0	0	0	50.6	57.3
0600	58	45	0	10	0	0	0	0	1	1	0	0	0	1	0	48.9	55.3
0615	76	65	0	9	0	0	0	0	0	1	0	0	0	1	0	49.8	53.3
0630	95	81	0	11	0	0	0	0	0	2	0	0	0	1	0	49.1	54.7
0645	98	82	2	10	0	0	0	0	0	0	0	1	0	2	1	49.4	54.3
0700	140	112	1	24	1	0	0	0	2	0	0	0	0	0	0	47.8	51.7
0715	198	173	0	25	0	0	0	0	0	0	0	0	0	0	0	46.5	50.6
0730	230	208	0	19	1	0	0	0	1	0	0	0	0	0	1	46.6	50.4
0745	223	197	0	21	0	1	0	1	0	0	0	0	0	3	0	46.3	50.7
0800	215	196	0	16	0	3	0	0	0	0	0	0	0	0	0	46.2	50
0815	231	203	1	26	1	0	0	0	0	0	0	0	0	0	0	44.7	48.3
0830	229	203	2	18	2	1	0	1	0	0	1	0	0	1	0	44.2	49.2
0845	170	138	1	23	1	2	2	0	2	0	0	1	0	0	0	44.4	50.9
0900	153	120	0	29	1	0	0	0	0	0	0	0	0	3	0	47.4	52.3
0915	182	159	1	18	1	1	0	0	1	0	0	0	0	1	0	45	49.4
0930	147	122	1	19	1	1	0	0	0	2	0	0	0	1	0	45.3	50.2
0945	140	122	1	11	0	0	0	1	1	1	0	0	0	2	1	45.8	50.5
1000	138	115	1	18	0	2	0	1	0	1	0	0	0	0	0	46	50.3
1015	150	125	0	18	0	3	0	1	2	0	0	0	0	1	0	45.3	49.7
1030	153	125	1	18	2	1	0	1	1	1	0	0	0	3	0	44.9	49.5
1045	145	127	0	14	0	2	0	1	0	1	0	0	0	0	0	45.3	49
1100	138	120	0	12	3	0	0	0	1	0	0	0	0	0	2	44.2	48.8
1115	141	113	0	25	1	1	0	1	0	0	0	0	0	0	0	44	49
1130	138	111	0	20	3	1	0	0	0	0	0	0	0	3	0	45.2	50.6
1145	144	126	2	13	1	1	0	1	0	0	0	0	0	0	0	46.1	50.4
1200	144	120	0	15	3	1	1	0	1	2	0	0	0	1	0	46	50
1215	152	133	2	15	1	0	0	0	0	0	0	0	1	0	0	44.4	49.4
1230	165	144	0	17	2	0	0	1	0	0	0	0	0	1	0	45.7	49.8
1245	151	135	0	12	2	0	0	0	0	0	0	0	0	2	0	47.2	50.5
1300	156	137	2	14	1	0	0	1	0	0	0	0	0	1	0	47	50.3
1315	172	142	1	21	1	2	0	0	1	2	0	0	0	2	0	44.6	50
1330	148	126	0	15	3	0	0	0	0	2	0	1	0	1	0	45.3	50.1
1345	159	138	1	18	0	0	0	1	0	0	0	0	0	1	0	47	50.2
1400	172	142	1	24	1	2	0	0	1	1	0	0	0	0	0	42.3	49.2
1415	179	148	0	26	2	0	0	1	0	1	0	0	0	1	0	45.4	49.9
1430	165	137	0	18	1	0	0	2	2	1	0	0	0	4	0	45.5	50.3
1445	211	186	3	17	2	0	0	0	0	2	0	0	0	1	0	45.1	49.3
1500	274	251	1	18	1	1	0	0	0	0	0	0	0	2	0	45.2	49.2
1515	208	188	1	14	0	1	0	0	0	1	0	0	0	3	0	46.4	50.5
1530	257	221	5	25	0	2	0	0	1	1	0	0	0	2	0	35.7	47.2
1545	203	178	0	18	1	0	0	0	0	1	0	0	0	5	0	47.8	51.3
1600	263	237	0	22	1	1	0	0	0	0	1	0	0	1	0	46.9	50.2
1615	234	215	3	13	1	0	0	0	0	0	0	0	0	2	0	46.4	50.3
1630	235	214	0	15	0	0	0	0	0	1	0	0	0	5	0	45.3	49.4
1645	242	225	2	11	1	1	0	0	0	0	1	0	0	1	0	44.9	49.8
1700	264	244	0	16	0	2	0	0	0	0	0	0	0	2	0	46.6	49.9
1715	261	243	4	13	0	0	0	0	0	0	0	0	0	0	1	43.3	49.6
1730	210	193	0	13	0	0	0	1	0	0	0	0	0	3	0	48.2	51.4
1745	199	188	0	10	0	0	0	0	0	0	1	0	0	0	0	46.4	50.1
1800	186	171	0	12	0	0	0	0	1	0	0	0	0	1	1	47.8	51.4
1815	184	171	0	6	0	0	0	0	2	1	0	0	0	4	0	47.1	50.6
1830	184	178	0	3	0	0	0	0	0	0	0	0	0	3	0	47.3	50.8
1845	163	158	0	4	0	0	0	0	0	1	0	0	0	0	0	46.8	51
1900	144	133	0	9	1	0	0	0	0	1	0	0	0	0	0	46.9	51.7
1915	124	119	0	4	0	0	0	0	0	0	0	0	0	1	0	47.6	52.1
1930	121	115	0	5	0	0	0	0	0	0	0	0	0	1	0	48.2	52.3
1945	113	109	1	3	0	0	0	0	0	0	0	0	0	0	0	47	51.7
2000	112	101	0	7	0	0	0	0	1	0	0	0	0	3	0	47.5	52.5
2015	112	105	0	7	0	0	0	0	0	0	0	0	0	0	0	47.2	50.6
2030	70	68	0	2	0	0	0	0	0	0	0	0	0	0	0	47.3	52.1
2045	58	52	0	5	0	0	0	0	0	0	0	0	0	1	0	45.7	50.6
2100	59	55	1	2	0	0	0	0	0	1	0	0	0	0	0	47.9	52.9
2115	59	56	0	2	0	0	0	0	0	0	0	0	0	1	0	49.5	

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	-
0015	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	53.7	-
0030	11	9	0	1	0	0	0	0	0	0	0	0	0	0	1	53.2	63.3
0045	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	-
0100	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3	-
0115	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	43.9	-
0130	6	5	0	0	0	0	0	1	0	0	0	0	0	0	0	51.2	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.6	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	49.7	-
0215	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	48.4	-
0230	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	55.6	-
0245	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43.6	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.3	-
0315	7	6	0	0	0	0	0	0	0	1	0	0	0	0	0	49.6	-
0330	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	46	-
0345	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	58.5	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	54.1	-
0415	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	53.7	-
0430	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	46.4	-
0445	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	53.3	61.7
0500	11	7	0	1	0	2	0	0	1	0	0	0	0	0	0	50.2	56.6
0515	25	14	1	6	0	2	0	0	0	1	0	0	0	1	0	48.4	52.2
0530	33	29	0	3	0	0	0	0	0	0	0	0	0	1	0	51.6	55.2
0545	39	32	0	5	0	0	0	0	1	0	0	0	0	1	0	48.4	56.6
0600	54	46	0	4	0	0	1	0	1	0	0	1	0	1	0	49.5	53.8
0615	58	47	1	8	0	1	0	0	0	0	0	0	0	1	0	51.2	56.9
0630	82	66	0	12	0	0	0	0	0	0	0	1	0	3	0	49.9	54.5
0645	102	86	0	13	0	0	0	0	1	1	0	0	0	1	0	48.5	54.2
0700	126	101	0	23	1	0	0	1	0	0	0	0	0	0	0	49.1	53.6
0715	148	130	0	14	1	1	0	1	0	0	1	0	0	0	0	46.5	50
0730	208	180	0	24	0	0	0	0	1	1	0	0	0	2	0	47.4	51.6
0745	210	174	0	34	0	0	0	0	0	1	0	0	0	1	0	45.6	49.3
0800	214	191	0	19	0	1	1	1	0	0	0	0	0	1	0	46.6	50.9
0815	219	193	0	23	0	1	0	0	0	0	0	1	0	1	0	43.5	47.8
0830	258	225	2	25	0	3	0	1	0	0	0	0	0	2	0	45.4	49.6
0845	152	127	0	20	1	3	0	0	1	0	0	0	0	0	0	39.6	48
0900	145	122	0	22	0	1	0	0	0	0	0	0	0	0	0	45.7	49.3
0915	122	108	0	11	0	1	0	1	0	0	0	0	0	0	1	47.2	51.6
0930	161	132	1	23	0	2	0	0	1	1	0	0	0	1	0	46	50.3
0945	158	132	0	21	2	1	0	0	1	0	0	0	0	1	0	44.6	49.1
1000	142	112	2	26	0	1	0	0	0	1	0	0	0	0	0	45.9	50.4
1015	159	125	1	26	3	1	0	1	0	2	0	0	0	0	0	44.2	47.2
1030	115	95	1	14	1	1	0	0	0	0	0	1	0	2	0	46.2	51.7
1045	140	121	0	16	0	1	0	0	0	2	0	0	0	0	0	46.7	52
1100	124	109	0	12	0	1	0	0	1	0	0	0	0	1	0	46.2	49.9
1115	149	126	1	15	1	2	0	1	1	0	0	0	0	2	0	47.1	51.2
1130	161	141	1	16	0	0	0	2	0	0	0	0	0	1	0	44.2	49.5
1145	154	133	2	18	0	1	0	0	0	0	0	0	0	0	0	43.5	49.2
1200	159	132	0	18	1	2	0	1	2	0	0	0	0	3	0	44.8	48.8
1215	169	154	2	12	1	0	0	0	0	0	0	0	0	0	0	45.4	49.3
1230	185	153	2	23	3	0	0	1	0	1	0	1	0	1	0	43.9	49
1245	190	165	2	20	0	0	0	1	1	1	0	0	0	0	0	43.7	48.1
1300	190	160	2	16	4	0	2	2	0	0	0	0	0	4	0	44.2	50.5
1315	189	168	0	14	1	0	0	1	0	3	0	0	0	2	0	45.8	51.3
1330	167	143	0	18	1	0	0	0	1	0	0	0	0	4	0	46.1	49.2
1345	180	153	1	19	2	1	0	0	1	0	0	0	0	3	0	44.3	49.2
1400	191	174	0	12	1	0	0	0	0	1	0	0	0	3	0	44.4	48
1415	199	171	1	21	2	0	0	1	0	1	0	1	0	1	0	45.5	49.2
1430	182	163	1	13	0	0	0	1	1	2	0	0	0	1	0	45.3	49.7
1445	204	186	0	15	0	1	0	0	1	0	0	0	0	1	0	46.5	51.3
1500	298	276	0	16	0	0	0	0	0	0	0	0	0	6	0	45.2	48.3
1515	254	235	1	15	0	0	0	0	0	2	0	0	0	1	0	44.9	48.7
1530	249	228	1	14	2	0	0	1	0	0	0	0	0	3	0	45.3	50.8
1545	222	203	0	15	1	0	0	0	0	0	0	0	0	2	1	45.3	49.4
1600	221	196	1	20	0	0	0	0	0	2	0	0	0	2	0	46.6	50.5
1615	210	191	0	11	0	0	0	2	0	1	1	1	0	3	0	47.8	51.8
1630	213	196	3	7	1	0	0	2	0	2	0	0	0	2	0	42.5	49.1
1645	235	219	1	9	1	0	0	0	0	1	0	0	0	4	0	47.1	51.4
1700	245	227	0	13	0	0	0	0	0	2	0	0	0	3	0	46.7	50.4
1715	206	191	0	11	0	0	0	2	0	0	0	1	0	1	0	48	51.8
1730	188	178	0	7	0	0	0	1	0	0	0	0	0	2	0	49	52.8
1745	195	183	0	9	0	0	0	0	0	1	0	0	0	2	0	50	52.9
1800	164	153	1	7	0	0	0	0	0	2	0	0	0	1	0	47.6	51.8
1815	181	164	0	9	0	1	0	0	0	0	0	0	0	7	0	49	52.4
1830	144	138	1	3	0	0	0	0	0	0	0	0	0	2	0	50.1	54.5
1845	120	111	0	9	0	0	0	0	0	0	0	0	0	0	0	49.2	52.3
1900	125	112	2	9	0	0	0	0	1	0	0	0	0	1	0	49	53
1915	141	133	1	7	0	0	0	0	0	0	0	0	0	0	0	49.7	54.5
1930	104	95	0	7	0	0	0	0	0	0	0	0	0	2	0	48.3	52.1
1945	87	82	1	4	0	0	0	0	0	0	0	0	0	0	0	50.2	55.1
2000	101	97	0	4	0	0	0	0	0	0	0	0	0	0	0	46.3	49.9
2015	106	96	0	8	0	2	0	0	0	0	0	0	0	0	0	49	53.3
2030	93	91	0	2	0	0	0	0	0	0	0	0	0	0	0	46.3	51.9
2045	59	58	0	0	0	0	0	0	0	0	0	0	0	1	0	46.5	51.6
2100	67	64	0	2	0	0	0	0	0	0	0	0	0	1	0	44.2	50.5
2115	68	61	0	5	0	1	0	0	0	0	0	0	0	1	0	45	50.5
2130	70	65	0	4	0	1	0	0	0	0	0	0	0	0	0	47.7	52.2
2145	54	48	0	0	0	3	0	0	0	0	0	0	0	3	0	47.3	51.4
2200	70	67	0	1	0	1	0	0	0	0	0	0	0	1	0	47.3	51.8
2215	46	40	0	5	0	0	0	0	0	0	0	0	0	1	0	49.1	53.1
2230	50	46	0	3	0	0	0	0	0	0	0	0	0	1	0	50.7	56.7
2245	48	47	0	1	0	0	0	0	0	0	0	0	0	0	0	47.1	52.4
2300	33	31	0	2	0	0	0	0	0	0	0	0	0	0	0	47	52.5
2315	51	50	0	1	0	0	0	0	0	0	0	0	0	0	0	48.7	54.3
2330	35	32	0	2	0	0	0	0	0	0	0	0	0	1	0	47.2	51.9
2345	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0	50.6	63.3
07-19	8815	7788	31	778	31	27	3	25	13	30	2	6	0	79	2	45.9	50.4
06-22	10186	9035	36	867	31	35	4	25	16	31	2	8	0	94	2	46.2	50.8
06-00	10535	9363	36	883	31	36	4										

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85	
0000	27	26	0	0	0	0	0	0	0	0	0	0	0	0	1	0	50.3	55.7
0015	19	16	0	1	0	2	0	0	0	0	0	0	0	0	0	0	56	63.3
0030	10	8	0	1	0	0	0	0	1	0	0	0	0	0	0	0	50.7	-
0045	9	7	0	0	0	0	0	1	0	0	0	0	0	0	1	0	48.6	-
0100	10	8	0	0	0	2	0	0	0	0	0	0	0	0	0	0	55.1	-
0115	10	8	0	1	0	1	0	0	0	0	0	0	0	0	0	0	50	-
0130	5	2	0	0	0	2	0	0	0	0	0	0	0	0	1	0	51.2	-
0145	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0	45.6	-
0200	10	6	0	2	0	2	0	0	0	0	0	0	0	0	0	0	49.3	-
0215	8	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	48.1	-
0230	7	4	0	1	0	2	0	0	0	0	0	0	0	0	0	0	47.5	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50.7	-
0300	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49.7	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60.7	-
0330	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	51.8	-
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53	-
0400	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	56.2	-
0415	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	45.9	-
0430	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44.5	-
0445	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48.4	-
0500	8	4	0	0	0	2	0	0	2	0	0	0	0	0	0	0	50.5	-
0515	11	8	0	1	0	2	0	0	0	0	0	0	0	0	0	0	49.3	55.1
0530	15	10	0	0	0	1	0	0	2	1	0	0	0	0	1	0	51.5	60.6
0545	16	13	0	2	0	0	0	0	0	1	0	0	0	0	0	0	52.6	59.9
0600	10	7	1	1	0	0	0	0	0	0	0	0	0	0	1	0	55.5	-
0615	23	21	0	2	0	0	0	0	0	0	0	0	0	0	0	0	53.9	62.8
0630	33	28	0	4	0	1	0	0	0	0	0	0	0	0	0	0	52.2	57
0645	36	29	0	6	0	0	0	0	1	0	0	0	0	0	0	0	49.8	56
0700	42	34	1	2	2	0	0	0	0	0	0	0	0	0	3	0	50	55.5
0715	39	33	0	6	0	0	0	0	0	0	0	0	0	0	0	0	51.4	57.7
0730	51	42	0	8	0	0	0	0	0	0	0	0	0	0	1	0	51.2	54.9
0745	61	51	0	6	0	0	0	2	0	0	0	0	0	0	2	0	51.1	59.4
0800	75	61	0	11	1	0	0	1	0	0	0	0	0	0	1	0	49.9	55.1
0815	104	90	0	12	0	0	0	1	0	0	0	0	0	0	0	1	48.3	53.2
0830	95	85	0	10	0	0	0	0	0	0	0	0	0	0	0	0	48.2	53.9
0845	134	120	2	9	0	0	0	1	0	0	0	0	0	0	2	0	47.1	51.8
0900	107	93	0	11	0	1	0	0	1	1	0	0	0	0	0	0	45.4	50.4
0915	105	97	0	5	1	1	0	0	0	0	0	0	0	0	1	0	47.8	52.2
0930	131	119	1	8	0	0	0	0	0	0	0	0	0	0	3	0	46.8	51.5
0945	148	134	2	11	0	0	0	0	0	0	0	0	0	0	0	1	47.7	53.6
1000	185	168	1	8	0	0	0	0	1	1	0	0	0	0	4	2	42.1	50.3
1015	178	162	0	8	1	0	1	0	1	1	0	0	0	0	4	0	46.7	49.8
1030	192	172	1	17	0	0	0	0	0	0	0	0	0	0	2	0	46.2	50.7
1045	195	183	0	7	0	0	0	0	0	0	1	0	0	0	4	0	45.5	48.9
1100	190	175	1	10	0	0	0	1	0	0	0	0	0	0	3	0	46.2	49.8
1115	185	173	4	7	1	0	0	0	0	0	0	0	0	0	0	0	41.6	49.2
1130	220	202	1	14	0	0	0	0	0	0	0	0	0	0	3	0	45.2	49.6
1145	236	223	0	11	0	0	0	0	0	0	0	0	0	0	2	0	44.7	48.5
1200	205	188	0	14	0	0	0	0	0	0	0	0	0	0	3	0	45.7	49.7
1215	189	180	0	4	0	0	0	0	0	0	0	0	0	0	5	0	45.9	51.4
1230	192	182	2	6	0	0	0	1	0	0	0	0	0	0	1	0	45.9	49.4
1245	220	210	0	6	0	0	0	1	0	0	0	0	0	0	3	0	45.8	49.3
1300	201	192	0	8	0	0	0	0	1	0	0	0	0	0	0	0	46.4	50.2
1315	175	162	0	10	0	0	0	1	0	0	0	0	0	0	2	0	48.1	51.2
1330	195	183	0	9	0	0	0	0	0	0	0	0	0	0	1	2	43.2	48.6
1345	198	191	0	6	0	0	0	0	0	0	0	0	0	0	1	0	45.9	51.1
1400	174	166	1	7	0	0	0	0	0	0	0	0	0	0	0	0	45.8	50.2
1415	212	201	0	2	0	0	0	0	0	1	1	0	0	0	7	0	46.4	50
1430	200	179	2	8	0	2	0	1	0	0	0	0	0	0	8	0	46.3	49.9
1445	161	155	1	4	0	0	0	0	0	0	0	0	0	0	1	0	46.8	51.3
1500	167	155	2	7	1	0	0	0	0	0	0	0	0	0	2	0	44.9	49.5
1515	189	175	0	4	0	0	0	0	0	0	0	0	0	0	10	0	46	49.4
1530	137	129	0	5	0	0	0	0	0	0	0	0	0	0	3	0	47.1	50.6
1545	174	166	1	4	0	0	0	0	0	1	0	0	0	0	2	0	46.5	50.8
1600	165	155	0	6	0	0	0	0	0	0	0	0	0	0	4	0	45.9	49.7
1615	150	142	0	4	0	0	0	0	0	0	0	0	0	0	4	0	47.3	51.9
1630	176	162	2	8	0	0	0	0	0	0	0	0	0	0	4	0	46.9	51.8
1645	155	143	1	5	1	0	1	0	0	0	0	0	0	0	4	0	47.3	52.9
1700	147	140	0	6	0	0	0	0	0	0	0	0	0	0	1	0	46.9	50.2
1715	180	169	2	7	0	0	0	0	0	0	0	0	0	0	2	0	47.5	53
1730	176	164	3	5	0	0	0	1	0	0	0	0	0	0	3	0	48.5	53.4
1745	148	142	0	5	0	0	0	0	0	0	0	0	0	0	1	0	49.3	53.3
1800	142	135	1	3	0	0	0	1	0	0	0	0	0	0	2	0	47.7	51.5
1815	124	112	0	9	1	0	0	0	0	0	0	0	0	0	2	0	48.3	52.8
1830	135	123	2	6	0	0	0	0	0	0	0	0	0	0	4	0	48.8	52.5
1845	120	115	0	2	0	0	0	1	1	0	0	0	0	0	1	0	46.6	50.4
1900	113	105	1	6	0	0	0	0	0	0	0	0	0	0	1	0	49.9	54.7
1915	103	95	0	6	0	0	0	0	0	0	0	0	0	0	2	0	49.2	53.4
1930	95	90	0	5	0	0	0	0	0	0	0	0	0	0	0	0	48.6	53.1
1945	99	94	1	2	0	0	0	0	0	0	0	0	0	0	2	0	47.8	52.3
2000	76	70	0	5	0	0	0	0	0	0	0	0	0	0	1	0	46.9	50.7
2015	72	66	0	6	0	0	0	0	0	0	0	0	0	0	0	0	46.7	51.6
2030	75	70	0	4	0	0	0	0	0	0	0	0	0	0	1	0	45.5	50.7
2045	36	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47.7	50.9
2100	60	58	0	2	0	0	0	0	0	0	0	0	0	0	0	0	45.7	49.3
2115	62	58	0	4	0	0	0	0	0	0	0	0	0	0	0	0	43.8	50
2130	51	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47.5	51.7
2145	45	43	0	2	0	0	0	0	0	0	0	0	0	0	0	0	49.2	54.5
2200	45	43	0	1	0	0	0	0	1	0	0	0	0	0	0	0	47.9	53.7
2215	54	53	0	1	0	0	0	0	0	0	0	0	0	0	0	0	47.5	52.9
2230	48	44	0	4	0	0	0	0	0	0	0	0	0	0	0	0	49.9	56.8
2245	40	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	54.1
2300	29	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3	54.2
2315	39	36	0	2	0	0	0	0	0	0	0	0	0	0	1	0	45.3	49.3
2330	32	30	0	2	0	0	0	0	0									

21 April 2024

	Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000		28	27	0	0	0	0	0	0	0	0	0	0	0	1	0	47.9	54.6
0015		28	27	0	1	0	0	0	0	0	0	0	0	0	0	0	48.4	53.8
0030		21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	54.6
0045		8	8	0	1	0	0	0	0	0	0	0	0	0	1	0	52.6	-
0100		9	8	0	0	0	1	0	0	0	0	0	0	0	0	0	50.9	-
0115		11	10	0	0	0	0	0	0	1	0	0	0	0	0	0	50.8	56.8
0130		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	48.7	-
0145		12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	49.4	55.4
0200		5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	52.6	-
0215		4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	54.8	-
0230		3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	47.7	-
0245		10	8	0	2	0	0	0	0	0	0	0	0	0	0	0	52	-
0300		4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	47.6	-
0315		1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	50.5	-
0330		5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	48.3	-
0345		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	49.6	-
0400		10	7	0	2	0	0	0	1	0	0	0	0	0	0	0	51.4	-
0415		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	53.8	-
0430		5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	49.6	-
0445		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	53.7	-
0500		7	2	0	2	0	3	0	0	0	0	0	0	0	0	0	47.5	-
0515		7	5	0	0	0	1	0	0	1	0	0	0	0	0	0	51.4	-
0530		8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	53.8	-
0545		10	9	0	0	0	1	0	0	0	0	0	0	0	0	0	51.7	-
0600		6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	55.6	-
0615		10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	50.4	-
0630		29	27	0	1	0	1	0	0	0	0	0	0	0	0	0	49.3	53.1
0645		21	19	0	1	0	0	0	1	0	0	0	0	0	0	0	53.4	60.7
0700		21	20	0	1	0	0	0	0	0	0	0	0	0	0	0	52.1	59.9
0715		18	16	0	1	0	1	0	0	0	0	0	0	0	0	0	48.2	56.1
0730		26	19	0	4	0	0	0	0	0	0	0	0	0	3	0	52	58.4
0745		72	64	0	2	1	0	0	0	1	0	0	0	0	4	0	49.5	54.2
0800		43	37	0	4	0	1	0	0	0	0	0	0	0	0	1	49.2	55
0815		56	49	0	6	0	0	0	0	0	0	0	0	0	0	1	47.5	54.5
0830		59	56	0	3	0	0	0	0	0	0	0	0	0	0	0	49.7	55.1
0845		78	66	1	7	0	2	0	0	0	0	0	0	0	2	0	49.5	53.2
0900		67	65	0	0	0	1	0	0	0	0	0	0	0	1	0	48.5	53.4
0915		95	87	1	3	0	1	0	0	0	0	0	0	0	3	0	48.2	52.9
0930		114	102	2	5	0	1	0	0	0	0	0	0	0	4	0	46	50
0945		124	112	0	8	0	0	0	0	0	0	0	0	0	4	0	47.2	51.4
1000		113	108	0	4	0	0	0	1	0	0	0	0	0	0	0	46.5	51.8
1015		128	118	1	5	0	0	0	0	0	0	0	0	1	2	1	47	51.9
1030		135	125	0	6	0	1	0	0	0	0	0	0	0	3	0	45.1	50.2
1045		157	130	1	9	0	0	0	0	0	0	0	0	0	17	0	45.8	50.6
1100		161	145	0	13	0	0	0	0	0	0	0	0	0	2	1	45.1	50
1115		196	177	0	10	0	0	0	0	0	1	1	0	0	6	1	44.6	50.3
1130		148	140	0	3	0	0	0	0	0	0	0	0	0	5	0	47.4	51.2
1145		186	180	1	4	0	0	0	0	0	0	0	0	0	1	0	45.8	50.9
1200		182	165	2	9	0	0	0	1	0	0	0	0	0	5	0	46.8	50.6
1215		223	215	0	4	0	0	0	0	0	0	0	0	0	4	0	45.1	48.8
1230		194	183	1	7	0	1	0	0	0	0	0	0	0	2	0	46.1	50.2
1245		203	186	1	14	0	0	0	0	0	0	0	0	0	2	0	46.2	49.7
1300		248	238	0	8	0	0	0	1	0	0	0	0	0	1	0	46.1	50.2
1315		209	198	0	8	0	0	0	0	0	0	0	0	0	2	1	45.3	49.5
1330		183	170	1	9	1	1	0	0	0	0	0	0	0	1	0	46.5	51.2
1345		197	186	0	9	0	0	0	0	0	0	0	0	0	2	0	46.4	50.2
1400		194	183	2	5	0	0	0	1	0	0	0	0	0	3	0	45.4	49.9
1415		161	156	0	4	0	0	0	0	0	0	0	0	0	1	0	47.3	51.3
1430		160	150	0	7	0	0	0	0	0	0	0	0	0	3	0	46.7	50.4
1445		175	163	1	5	0	0	0	0	0	1	0	0	0	5	0	46.2	50.6
1500		173	161	0	6	0	0	0	0	0	0	0	0	0	6	0	47.4	51.9
1515		168	164	0	3	0	0	0	0	0	0	0	0	0	0	1	47.5	52
1530		174	161	3	8	1	0	0	0	1	0	0	0	0	0	0	45.3	50.2
1545		176	168	3	3	1	0	0	0	0	0	0	0	0	1	0	46.3	50.8
1600		168	157	0	7	0	0	1	0	0	0	0	0	0	3	0	48.2	52.3
1615		185	161	0	7	0	0	0	0	0	0	0	0	0	16	1	47.6	51.7
1630		166	155	1	7	0	0	0	0	0	0	0	0	0	3	0	46.9	53.2
1645		143	128	0	9	0	0	0	0	0	0	0	0	0	5	1	48.2	52.3
1700		143	136	0	4	0	0	0	0	2	0	0	0	0	1	0	48.1	52.2
1715		126	112	0	11	0	0	0	0	0	0	0	0	0	3	0	50.7	55.4
1730		114	109	0	5	0	0	0	0	0	0	0	0	0	0	0	47.7	51
1745		139	132	1	4	0	0	1	0	0	0	0	0	0	1	0	48.6	52.6
1800		107	103	0	1	0	1	0	0	0	0	0	0	0	2	0	49.1	54.8
1815		115	106	0	7	0	0	0	0	1	0	0	0	0	1	0	48.6	52.7
1830		104	94	0	8	0	0	0	0	1	0	0	0	0	1	0	48.6	52.8
1845		105	97	0	6	0	0	0	0	0	0	0	0	0	2	0	49.4	54.6
1900		88	83	0	4	0	0	0	0	0	0	0	0	0	1	0	47.6	51.3
1915		90	80	2	5	0	0	0	0	0	0	0	0	0	3	0	44.4	54.4
1930		84	79	0	4	0	0	0	0	0	0	0	0	0	1	0	48.9	53.5
1945		60	57	1	2	0	0	0	0	0	0	0	0	0	0	0	48.2	52.1
2000		68	62	0	4	0	0	0	0	0	0	0	0	0	2	0	48.1	53.2
2015		54	49	0	3	0	0	0	0	0	0	0	0	0	2	0	51	55.2
2030		72	69	0	2	0	0	0	0	0	0	0	0	0	1	0	47.1	52.6
2045		45	41	0	4	0	0	0	0	0	0	0	0	0	0	0	48.1	51.6
2100		42	41	0	1	0	0	0	0	0	0	0	0	0	0	0	47.6	52.5
2115		48	46	0	1	0	0	0	0	0	0	0	0	0	1	0	47.3	54.9
2130		35	34	0	1	0	0	0	0	0	0	0	0	0	0	0	47.3	54.2
2145		36	33	0	2	0	0	0	0	0	0	0	0	0	1	0	46.4	49.7
2200		38	38	0	0	0	0	0	0	0	0	0	0	0	0	0	48	53.6
2215		30	29	0	1	0	0	0	0	0	0	0	0	0	0	0	48.5	53.5
2230		20	17	0	3	0	0	0	0	0	0	0	0	0	0	0	49.6	55
2245		34	33	0	0	0	1	0	0	0	0	0	0	0	0	0	48.4	53.6
2300		21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	50.2	58.1
2315		15	14	0	1	0	0	0	0	0	0	0	0	0	0	0	51.5	58.7
2330		14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	48.9	58.9
2345		13	11	0	1	0	1	0	0	0	0	0	0	0	0	0	50.2	54.2
07-19		6632	6153	23	283	4	11	2	4	6	2							

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	48.8	-
0015	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	50.2	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	42.9	-
0045	5	4	0	0	0	0	0	0	1	0	0	0	0	0	0	54.5	-
0100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.2	-
0115	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	38.9	-
0130	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	55.8	-
0145	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	51	-
0200	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	50.5	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	40.3	-
0230	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	49.7	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	41.9	-
0300	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	45.2	-
0315	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	48.3	-
0330	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0345	9	7	0	1	0	0	0	0	0	1	0	0	0	0	0	52.9	-
0400	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0415	9	8	0	0	0	0	0	0	0	1	0	0	0	0	0	53.4	-
0430	14	13	0	0	0	0	0	0	0	0	0	0	0	1	0	49.5	60.5
0445	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	52.4	-
0500	11	8	0	1	0	1	0	0	1	0	0	0	0	0	0	51.4	56.1
0515	23	15	1	4	0	1	0	0	0	0	0	0	0	2	0	49.9	55.3
0530	31	28	0	2	0	1	0	0	0	0	0	0	0	0	0	49.3	53.8
0545	34	29	0	3	0	0	0	1	0	1	0	0	0	0	0	51.2	57.9
0600	64	56	0	7	0	0	0	0	0	0	0	0	0	1	0	49.7	53.1
0615	67	61	0	3	1	1	0	0	1	0	0	0	0	0	0	50.2	56.5
0630	95	84	1	8	0	0	0	0	0	0	0	0	0	2	0	50	55.9
0645	114	100	1	11	0	0	0	0	0	0	0	0	0	2	0	48.5	52.5
0700	144	129	0	14	1	0	0	0	0	0	0	0	0	0	0	46.6	50.9
0715	184	159	1	21	1	0	0	0	0	1	0	0	0	1	0	46.2	49.7
0730	232	207	3	21	1	0	0	0	0	0	0	0	0	0	0	46.4	49.9
0745	213	186	0	22	1	0	1	0	0	0	0	0	0	3	0	45.5	48.8
0800	213	184	1	25	0	0	0	0	0	0	0	0	0	3	0	45.2	48.9
0815	217	187	0	27	0	0	0	0	0	2	0	0	0	1	0	43.8	48.4
0830	226	200	0	23	1	0	0	0	1	1	0	0	0	0	0	43.6	48.4
0845	143	126	0	15	0	0	0	1	0	0	0	0	0	1	0	45.6	49.4
0900	157	129	1	25	1	0	0	0	0	0	0	0	0	1	0	44.5	49
0915	156	131	0	21	1	1	0	0	1	0	0	0	0	1	0	43.5	48.6
0930	135	117	0	16	0	0	1	1	0	0	0	0	0	0	0	46.6	50.9
0945	140	115	0	22	0	2	0	0	0	0	0	0	0	1	0	44.8	49.2
1000	119	86	1	29	3	0	0	0	0	0	0	0	0	0	0	45.3	50.3
1015	127	103	0	20	1	1	0	1	0	1	0	0	0	0	0	44.6	49.3
1030	111	98	0	10	1	1	0	1	0	0	0	0	0	0	0	44.4	48.3
1045	148	132	0	14	0	1	0	0	1	0	0	0	0	0	0	44.4	48.8
1100	125	106	1	14	2	1	0	1	0	0	0	0	0	0	0	44	47.2
1115	144	118	1	23	0	0	0	0	2	0	0	0	0	0	0	44.4	50
1130	166	138	1	22	2	0	0	1	0	0	0	1	0	1	0	43.2	48.5
1145	155	133	1	15	2	0	0	2	2	0	0	0	0	0	0	44.5	49.1
1200	131	104	4	16	0	1	0	3	1	0	0	0	0	2	0	41.9	47.4
1215	141	126	0	11	0	1	0	1	0	2	0	0	0	0	0	45.4	49.2
1230	156	137	1	16	0	0	0	1	0	0	0	0	0	1	0	45.2	49.7
1245	154	134	0	17	0	0	1	0	0	1	0	0	0	1	0	43.3	48.8
1300	120	101	0	18	0	0	0	1	0	0	0	0	0	0	0	46	49.6
1315	173	142	2	24	1	0	0	1	0	0	1	1	0	1	0	42.8	48.5
1330	158	148	0	8	0	0	0	0	1	1	0	0	0	0	0	44	48.7
1345	139	118	3	16	0	1	0	0	1	0	0	0	0	0	0	43.1	48
1400	171	143	0	26	0	1	0	0	0	0	0	0	0	1	0	44.7	49.2
1415	180	160	2	14	3	0	0	0	0	1	0	0	0	0	0	44.4	47.6
1430	178	150	1	20	1	3	0	1	0	0	1	0	0	1	0	41.1	48.3
1445	146	128	1	12	0	1	0	1	0	0	0	0	0	3	0	43.7	49.2
1500	269	249	3	14	1	0	0	0	0	0	0	0	0	1	1	42	47.8
1515	237	220	1	12	1	1	0	1	0	0	0	1	0	0	0	42.3	47.9
1530	217	193	2	19	0	0	0	0	1	0	0	0	0	2	0	42.4	47
1545	230	197	2	26	1	0	0	2	1	0	0	0	0	1	0	43.1	47.1
1600	228	199	4	21	1	0	0	0	1	0	0	0	0	1	1	40.5	47.4
1615	224	202	2	19	0	0	1	0	0	0	0	0	0	0	0	44.4	48
1630	208	186	1	18	0	0	0	0	0	0	0	0	0	3	0	43.9	48.4
1645	224	211	1	7	1	0	0	0	1	0	0	0	0	2	1	44.3	47.7
1700	230	220	1	6	0	0	0	0	0	0	0	0	0	3	0	44.8	48.7
1715	240	226	0	12	1	0	0	0	0	0	0	0	0	1	0	45.4	48.9
1730	227	209	0	15	0	1	0	0	0	1	0	0	0	1	0	43.1	48.6
1745	200	193	1	6	0	0	0	0	0	0	0	0	0	0	0	45.9	49.2
1800	181	165	1	13	0	0	0	0	0	1	0	0	0	1	0	46.2	50
1815	169	159	0	9	0	0	0	0	0	0	0	0	0	1	0	47.5	50.7
1830	153	141	1	9	0	0	0	0	2	0	0	0	0	0	0	47.4	51.9
1845	118	112	2	3	0	0	0	0	0	0	0	0	0	1	0	44.9	50.5
1900	119	115	0	4	0	0	0	0	0	0	0	0	0	0	0	47.6	52.3
1915	114	111	0	3	0	0	0	0	0	0	0	0	0	0	0	47.8	51.3
1930	102	99	1	2	0	0	0	0	0	0	0	0	0	0	0	44.8	51
1945	93	85	0	5	0	0	0	0	0	0	0	0	0	3	0	48.1	52.9
2000	72	70	1	1	0	0	0	0	0	0	0	0	0	0	0	46.1	52.1
2015	93	87	0	6	0	0	0	0	0	0	0	0	0	0	0	48	52.8
2030	38	33	1	3	0	0	0	0	0	0	0	0	0	1	0	47.2	55
2045	66	61	0	4	0	0	0	1	0	0	0	0	0	0	0	47.4	51.2
2100	62	60	1	1	0	0	0	0	0	0	0	0	0	0	0	48.2	53.7
2115	67	64	0	2	0	0	1	0	0	0	0	0	0	0	0	46.5	50.3
2130	53	48	0	4	0	0	0	0	0	0	0	0	0	1	0	48.2	52.6
2145	45	44	0	1	0	0	0	0	0	0	0	0	0	0	0	46.7	50.8
2200	56	55	0	1	0	0	0	0	0	0	0	0	0	0	0	49.9	54.3
2215	42	40	0	2	0	0	0	0	0	0	0	0	0	0	0	47.3	53.6
2230	39	39	0	0	0	0	0	0	0	0	0	0	0	0	0	48.8	55.5
2245	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	49.5	54.3
2300	16	13	0	1	0	0	0	0	1	0	0	0	0	0	1	44.2	51.4
2315	18	17	0	1	0	0	0	0	0	0	0	0	0	0	0	53.8	64.5
2330	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	50.4	60.1
2345	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	53.4	-
07-19	8457	7457	47	806	29	17	4	20	16	12	2	3	0	41	3	44.3	48.9
06-22	9721	8635	53	871	30	18	5	21	17	12	2	3	0	51	3	44.8	49.4
06-00	9930	8834	53	879	30	18	5	21	18								

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	53.6	-
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	45.4	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	49.9	-
0045	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0100	4	2	0	1	0	0	0	0	0	0	0	0	0	0	1	43.9	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	56.1	-
0130	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	51.3	-
0145	4	1	0	1	0	0	0	0	0	2	0	0	0	0	0	39.9	-
0200	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	54.1	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	52.2	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	44.3	-
0315	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	-
0330	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	46.2	-
0345	6	3	0	2	1	0	0	0	0	0	0	0	0	0	0	51.5	-
0400	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	46.5	-
0415	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	45.7	-
0430	8	7	0	0	0	0	0	0	0	0	0	0	0	0	1	49.3	-
0445	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	49.6	-
0500	10	8	0	0	0	1	0	0	0	0	0	0	0	0	1	55.5	-
0515	22	18	0	3	0	0	0	0	0	0	0	0	0	1	0	48.9	54.7
0530	29	28	0	0	0	0	0	0	0	0	0	0	0	1	0	50.8	56.8
0545	32	23	0	8	1	0	0	0	0	0	0	0	0	0	0	50.1	55.4
0600	66	60	0	5	0	0	0	0	0	0	0	0	0	1	0	50.5	53.8
0615	67	58	0	6	0	0	0	1	1	0	0	0	0	1	0	48.8	54.9
0630	86	71	1	9	1	0	0	0	1	0	0	0	0	3	0	49.3	53.3
0645	132	113	1	17	1	0	0	0	0	0	0	0	0	0	0	47.8	51.2
0700	145	122	0	21	1	0	0	0	0	1	0	0	0	0	0	47.7	51.2
0715	161	141	0	16	0	0	1	0	0	1	0	0	0	2	0	47.4	51.2
0730	237	215	0	20	0	0	0	0	0	0	0	0	0	1	1	40.9	50.5
0745	233	199	3	25	1	0	0	1	2	1	0	0	0	1	0	42.9	49.4
0800	238	206	0	30	0	1	0	0	0	0	0	1	0	0	0	44.7	49.7
0815	238	211	1	21	0	1	1	0	0	0	0	0	0	3	0	44.3	49
0830	246	221	0	21	0	0	0	2	1	0	0	0	0	1	0	41.6	46.7
0845	157	133	1	18	3	0	0	0	0	0	1	0	0	0	1	43.9	49
0900	105	90	0	13	0	0	1	0	0	0	0	0	0	1	0	47.7	52.1
0915	163	122	3	27	2	3	0	1	1	1	0	0	0	2	1	41.8	47.6
0930	148	120	3	22	1	1	0	0	1	0	0	0	0	0	0	43.7	48.5
0945	134	121	1	11	0	1	0	0	0	0	0	0	0	0	0	45.8	50.3
1000	129	119	0	9	0	0	0	0	0	0	0	0	0	1	0	46.4	49.9
1015	131	107	1	19	0	0	0	0	1	1	0	0	0	2	0	45.4	48.8
1030	102	80	0	18	0	0	0	0	1	2	0	0	0	1	0	45.4	49.1
1045	157	128	1	26	0	1	0	0	0	0	0	0	0	1	0	44	49
1100	132	114	1	15	0	0	0	1	0	0	0	0	0	0	1	45.6	51.5
1115	156	134	3	15	0	1	0	0	1	0	1	1	0	0	0	42.3	48.8
1130	119	98	0	11	1	0	0	1	0	0	0	0	0	8	0	46.4	50.2
1145	153	134	1	16	0	1	1	0	0	0	0	0	0	0	0	44.8	49.6
1200	153	131	1	16	0	1	0	3	0	0	1	0	0	0	0	46.5	49.6
1215	135	116	1	14	2	1	1	0	0	0	0	0	0	0	0	45	49.6
1230	169	143	3	14	2	2	0	0	1	1	0	0	0	3	0	44.5	48.8
1245	177	151	0	21	0	0	0	2	1	1	0	0	0	1	0	43.5	48
1300	153	136	3	11	1	0	0	0	0	1	0	1	0	0	0	43.8	48.2
1315	164	142	2	13	0	2	0	1	0	1	0	0	0	2	1	45	49.6
1330	154	143	0	10	0	0	0	0	0	1	0	0	0	0	0	45.4	49.4
1345	181	152	0	28	0	0	0	1	0	0	0	0	0	0	0	45.4	49.3
1400	152	121	2	25	1	0	0	1	1	1	0	0	0	0	0	45.5	49.9
1415	170	147	2	16	1	2	1	0	0	0	0	0	0	1	0	45.6	48.9
1430	184	162	1	16	0	2	0	0	2	0	0	0	1	0	0	43.8	47.9
1445	178	153	0	19	0	1	0	1	0	2	0	0	0	2	0	45.9	49.4
1500	262	242	3	13	1	0	0	1	0	1	0	0	0	1	0	42.8	48.4
1515	237	220	1	12	0	0	0	1	1	1	0	0	0	1	0	45.9	49.3
1530	208	187	0	18	1	0	0	0	1	0	0	0	0	1	0	45.5	50.6
1545	202	165	4	26	0	1	0	1	0	1	0	0	0	4	0	37.1	48.8
1600	249	227	1	18	0	1	0	0	0	0	0	0	0	2	0	44.9	48.9
1615	236	218	2	15	0	0	0	0	0	0	0	0	0	1	0	45.9	50.3
1630	216	201	0	13	0	0	0	0	0	0	0	0	0	2	0	45.7	49.7
1645	213	196	1	12	0	1	0	0	1	0	0	0	0	1	1	44.2	49.9
1700	229	215	2	9	0	0	0	0	0	0	0	0	0	3	0	48.5	51.7
1715	232	215	0	14	0	0	0	0	0	0	0	0	0	2	1	47.4	51.1
1730	231	213	2	10	1	1	0	0	0	1	0	0	0	2	1	41.9	50.2
1745	237	226	1	7	0	0	1	0	0	1	0	0	0	1	0	46.8	51.3
1800	199	189	0	9	0	0	0	0	0	0	0	0	0	1	0	47.2	51.1
1815	167	155	1	10	1	0	0	0	0	0	0	0	0	0	0	47	53.7
1830	198	184	0	11	0	0	0	0	1	0	0	0	0	1	1	46.1	51.2
1845	151	142	1	6	0	0	0	1	0	0	0	0	0	1	0	48.2	52.3
1900	166	156	0	9	0	0	0	0	1	0	0	0	0	0	0	46.5	50.9
1915	121	112	0	7	0	0	0	0	0	1	0	0	0	1	0	48.5	51.9
1930	93	83	1	6	0	0	0	0	2	0	0	0	0	1	0	48.5	52
1945	99	91	1	6	0	0	0	0	0	0	0	0	0	1	0	48.9	53.5
2000	96	92	1	2	0	0	0	0	0	0	0	0	0	1	0	47.3	51.6
2015	112	108	1	3	0	0	0	0	0	0	0	0	0	0	0	47.2	50.9
2030	78	73	0	5	0	0	0	0	0	0	0	0	0	0	0	46.9	52.3
2045	67	64	0	2	0	0	0	0	0	0	0	0	0	1	0	49.5	54.8
2100	60	55	0	3	1	0	0	0	0	0	0	0	0	1	0	47.3	50.8
2115	68	67	0	1	0	0	0	0	0	0	0	0	0	0	0	46	50.2
2130	48	46	0	1	0	0	0	0	0	1	0	0	0	0	0	46.7	51.9
2145	61	58	1	1	0	0	0	0	0	0	0	0	0	1	0	46.7	51.7
2200	66	63	0	2	0	1	0	0	0	0	0	0	0	0	0	47.2	53
2215	51	48	0	3	0	0	0	0	0	0	0	0	0	0	0	48.1	53.7
2230	31	30	0	0	0	0	0	0	0	0	0	0	0	1	0	48.3	54.8
2245	35	33	0	2	0	0	0	0	0	0	0	0	0	0	0	46.5	49.7
2300	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	53.8
2315	20	19	0	1	0	0	0	0	0	0	0	0	0	0	0	48.9	52.1
2330	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	47.9	53
2345	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	52.5	-
07-19	8721	7707	53	780	20	25	7	19	17	20	3	3	1	57	9	44.8	50
06-22	10141	9014	60	863	23	25	7	20	22	22	3	3	1	69	9	45.2	50.3
06-00	10380	9242	60	872	23	26	7	20	22	22							

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85	
0000	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3	-	
0015	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2	-	
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52.5	-	
0045	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	48	-	
0100	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	53.4	-	
0115	7	5	0	1	0	1	0	0	0	0	0	0	0	0	0	55.3	-	
0130	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	51.2	-	
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	41.4	-	
0200	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	42.5	-	
0215	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	59.4	-	
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	34.9	-	
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	47.4	-	
0315	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	54.5	-	
0330	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	48.5	-	
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	53.5	-	
0400	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	52.4	-	
0415	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	46.1	-	
0430	7	6	0	0	0	0	0	0	0	0	0	0	0	1	0	51.4	-	
0445	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	48.7	-	
0500	13	10	0	0	0	0	0	0	2	0	0	0	0	1	0	52.4	59	
0515	20	12	0	3	1	3	0	0	0	0	0	0	0	1	0	48.9	53.6	
0530	36	32	0	1	0	2	0	0	0	0	0	0	0	1	0	50.5	56.4	
0545	26	24	0	1	0	0	0	0	0	1	0	0	0	0	0	53.2	58.8	
0600	62	50	0	11	0	0	0	0	0	0	0	0	0	1	0	50.1	54.4	
0615	60	50	0	6	0	1	0	1	0	0	0	0	0	2	0	49.4	56.1	
0630	104	84	1	17	0	0	0	0	0	1	0	0	0	1	0	48.4	53.5	
0645	114	97	1	13	0	0	0	1	1	0	0	0	0	1	0	47.7	51.8	
0700	140	118	0	20	1	0	0	0	1	0	0	0	0	0	0	47.1	51.3	
0715	177	158	0	15	0	0	0	0	2	1	0	0	0	1	0	44	48.9	
0730	223	199	1	20	0	2	0	0	0	0	0	0	0	1	0	45.7	49.6	
0745	246	224	0	20	1	0	0	0	0	0	0	0	0	1	0	44.5	48.6	
0800	225	196	1	25	0	0	0	1	0	1	0	0	0	1	0	45.2	49.8	
0815	257	227	0	27	0	0	0	0	0	1	0	0	0	2	0	44.5	48.4	
0830	247	221	2	23	1	0	0	0	0	0	0	0	0	0	0	45.2	48.4	
0845	179	150	0	25	1	2	1	0	0	0	0	0	0	0	0	44.1	49.3	
0900	144	123	0	17	0	1	0	0	1	1	0	0	0	1	0	45.9	49	
0915	145	119	1	17	1	2	0	1	0	3	0	0	0	1	0	44.7	49.8	
0930	136	113	1	17	0	2	0	1	0	1	0	0	0	1	0	44.2	49.5	
0945	123	103	1	14	0	1	2	0	0	0	0	0	0	2	0	44.7	49.1	
1000	135	121	0	12	1	0	0	0	1	0	0	0	0	0	0	44.7	49.4	
1015	141	125	0	11	1	1	0	1	1	0	0	0	0	1	0	44	49.1	
1030	125	102	1	20	0	0	0	0	1	0	0	0	0	1	0	45.4	48.8	
1045	138	114	1	20	0	1	0	0	0	0	1	0	0	1	0	43.7	48.2	
1100	133	114	1	16	0	1	0	0	0	1	0	0	0	0	0	45.4	49.3	
1115	136	110	0	22	0	0	0	0	1	1	0	0	0	2	0	45.6	50.2	
1130	143	119	0	21	1	1	0	0	0	0	0	0	0	1	0	45.2	49.1	
1145	154	139	0	13	1	0	0	0	0	1	0	0	0	0	0	44.8	48.9	
1200	149	129	0	16	1	1	0	0	1	0	0	0	0	1	0	44.5	48.5	
1215	155	126	1	23	3	0	0	0	0	1	0	0	0	1	0	45.8	50.4	
1230	158	132	3	16	0	2	0	3	1	1	0	0	0	0	0	45	48.1	
1245	166	140	0	22	0	1	0	0	0	1	0	0	0	2	0	45.5	50	
1300	169	148	1	13	1	0	0	1	2	1	0	0	0	2	0	41.1	46.2	
1315	153	137	1	12	2	0	0	0	1	0	0	0	0	0	0	45.6	49.4	
1330	169	152	0	13	1	0	0	0	0	2	0	0	0	1	0	43.8	49.2	
1345	133	118	0	12	1	0	0	0	1	0	0	0	0	1	0	46.4	50.3	
1400	178	147	2	26	0	1	0	2	0	0	0	0	0	0	0	44.6	48.8	
1415	176	156	1	16	0	0	0	1	0	1	0	0	0	1	0	45.7	50	
1430	180	153	1	21	1	0	1	0	0	0	0	0	0	2	1	45.4	49.4	
1445	172	151	2	14	0	0	0	0	0	1	0	0	0	4	0	46.4	50.7	
1500	241	222	1	16	0	0	0	0	1	1	0	0	0	0	0	45.2	49.5	
1515	224	202	0	18	2	0	0	0	0	0	0	0	0	2	0	45.8	48.8	
1530	236	211	3	18	0	0	0	1	0	0	1	0	0	2	0	42.7	48.6	
1545	230	205	0	23	1	0	0	0	0	0	0	0	0	1	0	45.6	49.5	
1600	237	214	1	18	0	1	0	0	0	0	0	0	0	3	0	43.5	50.1	
1615	233	214	2	15	0	0	0	0	0	0	0	0	0	2	0	46.2	49.5	
1630	217	198	0	15	0	1	0	0	0	0	0	0	0	3	0	46.8	50.8	
1645	243	230	1	10	0	0	0	0	0	0	0	0	0	1	1	45.9	50.2	
1700	239	225	2	8	1	0	0	0	0	0	0	0	0	3	0	46.9	50.6	
1715	255	239	3	10	2	0	0	0	1	0	0	0	0	0	0	45.7	50.1	
1730	244	228	0	14	0	0	0	0	0	0	0	1	0	1	0	47	50.9	
1745	205	190	2	11	0	0	0	0	0	1	0	0	0	1	0	47.2	51.3	
1800	183	176	1	5	0	0	0	0	0	0	0	0	0	1	0	49.6	53.1	
1815	176	168	1	6	0	0	0	1	0	0	0	0	0	0	0	48.7	52.6	
1830	176	163	0	11	0	0	0	0	0	0	0	1	0	1	0	47	52.6	
1845	177	163	0	10	0	0	1	1	1	0	0	0	0	1	0	47.2	52.4	
1900	154	146	0	7	0	0	0	0	0	0	0	0	0	1	0	48.6	52.3	
1915	149	139	0	8	1	0	0	0	0	0	0	0	0	1	0	48.7	53.5	
1930	116	109	0	5	0	0	0	0	0	0	0	0	0	2	0	47.3	51.2	
1945	91	80	0	8	0	0	0	0	0	0	0	0	0	3	0	49.5	53.8	
2000	118	113	0	4	0	0	0	0	0	0	0	0	0	1	0	48.6	53.7	
2015	102	95	0	6	0	0	0	0	0	0	0	0	0	1	0	47.4	51.9	
2030	87	84	0	3	0	0	0	0	0	0	0	0	0	0	0	46.6	51.6	
2045	78	76	0	2	0	0	0	0	0	0	0	0	0	0	0	46.8	52.4	
2100	77	71	0	4	0	0	0	0	0	0	0	0	0	2	0	47.5	53.1	
2115	68	62	0	6	0	0	0	0	0	0	0	0	0	0	0	47.3	51.7	
2130	89	81	0	7	0	0	0	0	0	0	0	0	0	1	0	47.2	51.2	
2145	67	64	0	2	0	1	0	0	0	0	0	0	0	0	0	46.8	51.9	
2200	56	53	0	2	0	0	0	0	0	0	0	0	0	1	0	48.6	53.4	
2215	50	44	0	4	1	0	0	0	0	0	0	0	0	1	0	46.8	54.1	
2230	41	38	0	2	0	0	0	0	0	0	0	0	0	1	0	48.8	53.7	
2245	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	49.1	54.5	
2300	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	47	49.8	
2315	25	22	0	2	0	0	0	0	0	1	0	0	0	0	0	52.8	60.6	
2330	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0	47.4	59.1	
2345	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	48.7	58.6	
07-19	8821	7832	39	787	25	21	5	14	17	21	2	2	2	0	54	2	45.4	49.9
06-22	10357	9233	41	896	26	23	5	16	18	22	2	2	2	0	71	2	45.8	50.3
06-00	10619	9479	41	907	2													



SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: EASTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	8	0	0	0	0	0	2	0	2	0	2	1	0	1	0	0	58.1	-
0015	7	0	0	0	0	0	2	2	1	1	0	0	0	1	0	0	52.9	-
0030	3	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	54.7	-
0045	4	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	48	-
0100	5	0	0	0	0	0	0	1	1	1	0	0	0	0	2	0	67.8	-
0115	6	0	0	0	0	0	2	0	2	1	1	0	0	0	0	0	51.4	-
0130	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	50.6	-
0145	5	0	0	0	0	0	0	1	0	3	1	0	0	0	0	0	52.2	-
0200	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	60.9	-
0215	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	48.9	-
0230	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	46.6	-
0245	5	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	51.3	-
0300	5	0	0	0	0	0	0	1	2	1	0	1	0	0	0	0	50	-
0315	3	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	47.5	-
0330	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	48.8	-
0345	3	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	61.6	-
0400	5	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	48.1	-
0415	4	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	41.9	-
0430	11	0	0	0	0	0	0	2	4	2	2	0	1	0	0	0	51.5	63.4
0445	3	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	49.8	-
0500	16	0	0	0	0	0	0	4	3	3	4	2	0	0	0	0	51.4	60.3
0515	18	0	0	0	0	0	0	2	7	7	0	2	0	0	0	0	50.8	57
0530	34	0	0	0	0	0	0	2	15	13	3	1	0	0	0	0	50.2	55.3
0545	29	0	0	0	0	0	0	3	12	8	5	1	0	0	0	0	50.6	57.3
0600	58	0	0	0	0	0	3	7	19	23	5	1	0	0	0	0	48.9	55.3
0615	76	0	0	0	0	0	0	4	37	27	5	3	0	0	0	0	49.8	53.3
0630	95	0	0	0	0	1	3	5	44	34	8	0	0	0	0	0	49.1	54.7
0645	98	0	0	0	0	0	0	8	51	31	7	0	1	0	0	0	49.4	54.3
0700	140	0	0	0	0	0	0	10	95	33	2	0	0	0	0	0	47.8	51.7
0715	198	0	1	0	0	0	9	24	121	37	6	0	0	0	0	0	46.5	50.6
0730	230	0	1	0	0	0	0	35	148	43	3	0	0	0	0	0	46.6	50.4
0745	223	0	0	0	0	0	5	48	124	43	3	0	0	0	0	0	46.3	50.7
0800	215	0	0	0	0	0	1	48	131	31	3	1	0	0	0	0	46.2	50
0815	231	0	0	0	0	0	9	74	128	20	0	0	0	0	0	0	44.7	48.3
0830	229	0	0	1	4	21	64	116	22	1	0	0	0	0	0	0	44.2	49.2
0845	170	0	0	2	5	24	28	78	24	7	2	0	0	0	0	0	44.4	50.9
0900	153	0	0	0	0	0	1	37	66	46	2	1	0	0	0	0	47.4	52.3
0915	182	0	0	0	0	0	5	65	88	22	2	0	0	0	0	0	45	49.4
0930	147	0	0	0	0	0	4	53	61	29	0	0	0	0	0	0	45.3	50.2
0945	140	0	0	0	0	1	6	30	76	26	1	0	0	0	0	0	45.8	50.5
1000	138	0	0	0	0	0	4	33	75	23	3	0	0	0	0	0	46	50.3
1015	150	0	0	0	0	0	1	55	73	20	1	0	0	0	0	0	45.3	49.7
1030	153	0	0	0	0	0	5	51	78	18	1	0	0	0	0	0	44.9	49.5
1045	145	0	0	0	0	0	4	39	84	17	1	0	0	0	0	0	45.3	49
1100	138	0	1	0	0	0	2	55	62	17	1	0	0	0	0	0	44.2	48.8
1115	141	0	0	0	0	0	14	45	66	14	1	1	0	0	0	0	44	49
1130	138	0	0	0	0	3	7	34	69	24	1	0	0	0	0	0	45.2	50.6
1145	144	0	0	0	0	4	2	31	82	22	3	0	0	0	0	0	46.1	50.4
1200	144	0	0	0	0	0	1	28	93	20	2	0	0	0	0	0	46	50
1215	152	0	0	0	0	0	16	34	82	20	0	0	0	0	0	0	44.4	49.4
1230	165	0	0	0	0	0	0	46	94	23	2	0	0	0	0	0	45.7	49.8
1245	151	0	0	0	0	0	1	21	95	31	3	0	0	0	0	0	47.2	50.5
1300	156	0	0	0	0	0	0	23	102	27	3	1	0	0	0	0	47	50.3
1315	172	0	0	0	0	0	4	69	69	30	0	0	0	0	0	0	44.6	50
1330	148	0	0	0	2	14	22	86	24	0	0	0	0	0	0	0	45.3	50.1
1345	159	0	0	0	0	0	0	28	95	34	2	0	0	0	0	0	47	50.2
1400	172	0	0	1	21	12	56	63	15	4	0	0	0	0	0	0	42.3	49.2
1415	179	0	0	0	0	2	53	97	27	0	0	0	0	0	0	0	45.4	49.9
1430	165	0	0	0	0	0	1	48	89	26	1	0	0	0	0	0	45.5	50.3
1445	211	0	0	0	0	3	11	48	127	19	2	1	0	0	0	0	45.1	49.3
1500	274	0	0	0	0	0	18	66	160	29	1	0	0	0	0	0	45.2	49.2
1515	208	0	0	1	0	0	3	33	128	43	0	0	0	0	0	0	46.4	50.5
1530	257	9	17	56	9	9	9	49	91	17	0	0	0	0	0	0	35.7	47.2
1545	203	0	0	0	0	0	1	21	121	55	5	0	0	0	0	0	47.8	51.3
1600	263	0	0	0	0	0	1	38	180	42	2	0	0	0	0	0	46.9	50.2
1615	234	0	0	0	0	0	1	51	137	44	1	0	0	0	0	0	46.4	50.3
1630	235	0	0	0	0	0	9	69	126	29	1	1	0	0	0	0	45.3	49.4
1645	242	0	0	0	0	0	7	87	112	34	2	0	0	0	0	0	44.9	49.8
1700	264	0	0	0	0	0	0	40	181	42	1	0	0	0	0	0	46.6	49.9
1715	261	0	0	19	14	6	55	129	35	2	1	0	0	0	0	0	43.3	49.6
1730	210	0	0	0	0	0	0	23	121	61	4	0	1	0	0	0	48.2	51.4
1745	199	0	1	0	0	0	3	34	123	35	2	1	0	0	0	0	46.4	50.1
1800	186	0	0	0	0	0	6	16	109	49	5	1	0	0	0	0	47.8	51.4
1815	184	0	0	0	0	0	0	32	108	42	2	0	0	0	0	0	47.1	50.6
1830	184	0	0	0	0	0	0	34	107	37	6	0	0	0	0	0	47.3	50.8
1845	163	0	0	0	0	0	6	31	94	29	3	0	0	0	0	0	46.8	51
1900	144	0	0	0	0	0	5	33	64	33	9	0	0	0	0	0	46.9	51.7
1915	124	0	0	0	0	0	0	19	74	28	3	0	0	0	0	0	47.6	52.1
1930	121	0	0	0	0	0	0	15	71	31	4	0	0	0	0	0	48.2	52.3
1945	113	0	0	0	0	0	2	24	58	26	3	0	0	0	0	0	47	51.7
2000	112	0																

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	0	0	1	2	1	1	0	0	0	0	0	0	48.2 -	
0015	4	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	53.7 -	
0030	11	0	0	0	0	0	1	4	2	2	2	0	0	0	0	0	53.2 -	63.3
0045	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.4 -	
0100	6	0	0	0	0	0	1	2	2	0	0	1	0	0	0	0	50.3 -	
0115	5	0	0	0	0	1	2	1	1	0	0	0	0	0	0	0	43.9 -	
0130	6	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0	51.2 -	
0145	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	52.6 -	
0200	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	49.7 -	
0215	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	48.4 -	
0230	4	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	55.6 -	
0245	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	43.6 -	
0300	2	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	52.3 -	
0315	7	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	49.6 -	
0330	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	46 -	
0345	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	58.5 -	
0400	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	54.1 -	
0415	5	0	0	0	0	0	1	1	1	0	2	0	0	0	0	0	53.7 -	
0430	7	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	46.4 -	
0445	11	0	0	0	0	0	1	2	3	4	1	0	0	0	0	0	53.3	61.7
0500	11	0	0	0	0	0	2	3	5	0	1	0	0	0	0	0	50.2	56.6
0515	25	0	0	0	0	0	0	4	10	10	0	1	0	0	0	0	48.4	52.2
0530	33	0	0	0	0	0	0	3	12	14	2	1	0	0	1	0	51.6	55.2
0545	39	0	1	0	0	2	6	9	14	6	1	0	0	0	0	0	48.4	56.6
0600	54	0	0	0	0	0	4	27	17	5	1	0	0	0	0	0	49.5	53.8
0615	58	0	0	0	0	0	1	28	20	6	2	0	1	0	0	0	51.2	56.9
0630	82	0	0	0	1	2	5	29	35	8	1	1	0	0	0	0	49.9	54.5
0645	102	0	1	0	0	2	18	40	31	9	0	0	1	0	0	0	48.5	54.2
0700	126	0	0	0	0	0	10	65	45	6	0	0	0	0	0	0	49.1	53.6
0715	148	0	0	0	0	0	23	99	23	3	0	0	0	0	0	0	46.5	50
0730	208	0	0	0	0	0	28	122	53	5	0	0	0	0	0	0	47.4	51.6
0745	210	0	0	0	0	8	47	129	25	0	1	0	0	0	0	0	45.6	49.3
0800	214	0	0	0	0	0	53	107	50	3	1	0	0	0	0	0	46.6	50.9
0815	219	0	0	0	1	10	99	91	18	0	0	0	0	0	0	0	43.5	47.8
0830	258	0	0	0	0	2	89	131	29	7	0	0	0	0	0	0	45.4	49.6
0845	152	0	0	7	20	27	37	46	15	0	0	0	0	0	0	0	39.6	48
0900	145	0	0	0	0	0	44	84	16	1	0	0	0	0	0	0	45.7	49.3
0915	122	0	1	0	0	3	14	73	29	2	0	0	0	0	0	0	47.2	51.6
0930	161	0	0	0	0	4	35	93	28	1	0	0	0	0	0	0	46	50.3
0945	158	0	0	0	0	13	44	86	13	2	0	0	0	0	0	0	44.6	49.1
1000	142	0	0	0	0	5	33	76	28	0	0	0	0	0	0	0	45.9	50.4
1015	159	0	0	0	0	4	55	92	8	0	0	0	0	0	0	0	44.2	47.2
1030	115	0	0	0	3	7	16	62	24	3	0	0	0	0	0	0	46.2	51.7
1045	140	0	0	0	0	1	34	69	34	2	0	0	0	0	0	0	46.7	52
1100	124	0	0	0	0	2	28	74	18	2	0	0	0	0	0	0	46.2	49.9
1115	149	0	0	0	0	1	26	92	28	1	1	0	0	0	0	0	47.1	51.2
1130	161	0	0	0	1	9	60	74	16	1	0	0	0	0	0	0	44.2	49.5
1145	154	0	0	0	4	11	66	57	15	1	0	0	0	0	0	0	43.5	49.2
1200	159	0	0	0	0	6	50	88	13	2	0	0	0	0	0	0	44.8	48.8
1215	169	0	0	0	0	7	40	102	18	2	0	0	0	0	0	0	45.4	49.3
1230	185	0	0	0	0	17	64	88	16	0	0	0	0	0	0	0	43.9	49
1245	190	0	0	0	0	19	60	94	17	0	0	0	0	0	0	0	43.7	48.1
1300	190	0	1	3	17	11	32	90	30	6	0	0	0	0	0	0	44.2	50.5
1315	189	0	0	0	1	17	43	84	40	4	0	0	0	0	0	0	45.8	51.3
1330	167	0	0	0	0	10	16	122	17	2	0	0	0	0	0	0	46.1	49.2
1345	180	0	0	0	0	17	63	77	20	3	0	0	0	0	0	0	44.3	49.2
1400	191	0	0	0	0	5	63	114	9	0	0	0	0	0	0	0	44.4	48
1415	199	0	0	0	0	1	64	110	22	2	0	0	0	0	0	0	45.5	49.2
1430	182	0	0	0	0	26	22	106	25	2	1	0	0	0	0	0	45.3	49.7
1445	204	0	0	0	0	6	46	97	50	5	0	0	0	0	0	0	46.5	51.3
1500	298	0	0	0	0	13	62	204	18	1	0	0	0	0	0	0	45.2	48.3
1515	254	0	1	0	0	10	76	144	19	3	1	0	0	0	0	0	44.9	48.7
1530	249	0	0	0	0	13	72	113	49	2	0	0	0	0	0	0	45.3	50.8
1545	222	0	0	3	3	7	36	149	24	0	0	0	0	0	0	0	45.3	49.4
1600	221	0	0	0	0	3	39	126	51	2	0	0	0	0	0	0	46.6	50.5
1615	210	0	0	0	0	1	28	109	69	3	0	0	0	0	0	0	47.8	51.8
1630	213	0	1	12	14	22	34	106	23	0	1	0	0	0	0	0	42.5	49.1
1645	235	0	0	0	0	6	34	139	52	3	1	0	0	0	0	0	47.1	51.4
1700	245	0	0	0	0	0	57	143	40	5	0	0	0	0	0	0	46.7	50.4
1715	206	0	0	0	0	0	23	121	57	5	0	0	0	0	0	0	48	51.8
1730	188	0	0	0	0	0	7	103	66	12	0	0	0	0	0	0	49	52.8
1745	195	0	0	0	0	0	6	85	95	8	0	1	0	0	0	0	50	52.9
1800	164	0	0	0	0	0	34	79	48	3	0	0	0	0	0	0	47.6	51.8
1815	181	0	0	0	0	0	12	98	68	2	1	0	0	0	0	0	49	52.4
1830	144	0	0	0	0	0	10	65	53	14	2	0	0	0	0	0	50.1	54.5
1845	120	0	0	0	0	0	2	74	36	8	0	0	0	0	0	0	49.2	52.3
1900	125	0	0	0	0	1	5	71	42	6	0	0	0	0	0	0	49	53
1915	141	0	0	0	0	0	7	71	52	11	0	0	0	0	0	0	49.7	54.5
1930	104	0	0	0	0	1	11	50	39	2	0	1	0	0	0	0	48.3	52.1
1945	87	0	0	0	0	0	4	38	36	9	0	0	0	0	0	0	50.2	55.1
2000	101	0	0	0	0	1	18	67	12	3	0	0	0	0	0	0	46.3	49.9
2015	106	0	0	0	0	0	5	66	30	4	1	0	0	0	0	0	49	53.3
2030	93	0	0	0	0	2	30	35	21	5	0	0	0	0	0	0	46.3	51.9
2045	59	0	0	0	0	1	16	30	9	2	1	0	0	0	0	0	46.5	51.6
2100	67	0	0	5	0	0	13	38	11	0	0	0	0	0	0	0	44.2	50.5
2115	68	0	0	0	0	4	20	33	9	2	0	0	0	0	0	0	45	50.5
2130	70	0	0	0	0	1	16	30	20	0	2	0	1	0	0	0	47.7	52.2
2145	54	0	0	0	0	0	11	29	11	2	1	0	0	0	0	0	47.3	51.4
2200	70	0	0	0	0	1	10	40	17	2	0	0	0	0	0	0	47.3	51.8
2215	46	0	0	0	0	0	3	29	9	4	0	0	1	0	0	0	49.1	53.1
2230	50	0	0	0	0	0	3	30	8	6	1	0	0	2	0	0	50.7	56.7
2245	48	0	0	0	0	4	5	24	11	4	0	0	0	0	0	0	47.1	52.4
2300	33	0	0	0	0	0	10	16	5	2	0	0	0	0	0	0	47	52.5

20 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	27	0	0	0	0	0	4	11	8	2	1	0	0	1	0	0	50.3	55.7
0015	19	0	0	0	0	0	3	4	3	5	2	0	1	0	0	1	56	63.3
0030	10	0	0	0	0	0	0	4	6	0	0	0	0	0	0	0	50.7	-
0045	9	0	0	0	0	1	0	5	1	2	0	0	0	0	0	0	48.6	-
0100	10	0	0	0	0	0	0	3	3	2	2	0	0	0	0	0	55.1	-
0115	10	0	0	0	0	0	0	4	6	0	0	0	0	0	0	0	50	-
0130	5	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	51.2	-
0145	7	0	0	0	0	0	3	3	1	0	0	0	0	0	0	0	45.6	-
0200	10	0	0	0	0	0	1	5	3	1	0	0	0	0	0	0	49.3	-
0215	8	0	0	0	0	0	2	3	2	1	0	0	0	0	0	0	48.1	-
0230	7	0	0	0	0	0	2	3	2	0	0	0	0	0	0	0	47.5	-
0245	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	50.7	-
0300	5	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	49.7	-
0315	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	60.7	-
0330	4	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	51.8	-
0345	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	53	-
0400	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56.2	-
0415	5	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	45.9	-
0430	6	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	44.5	-
0445	6	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	48.4	-
0500	8	0	0	0	0	0	0	3	4	1	0	0	0	0	0	0	50.5	-
0515	11	0	0	0	0	0	1	5	4	1	0	0	0	0	0	0	49.3	55.1
0530	15	0	0	0	0	0	1	6	4	2	2	0	0	0	0	0	51.5	60.6
0545	16	0	0	0	0	0	1	4	6	4	1	0	0	0	0	0	52.6	59.9
0600	10	0	0	0	0	0	0	0	6	3	1	0	0	0	0	0	55.5	-
0615	23	0	0	0	0	0	0	8	7	4	4	0	0	0	0	0	53.9	62.8
0630	33	0	0	0	0	0	1	13	11	5	3	0	0	0	0	0	52.2	57
0645	36	0	0	0	1	2	3	7	16	5	1	1	0	0	0	0	49.8	56
0700	42	0	0	0	0	0	5	16	16	5	0	0	0	0	0	0	50	55.5
0715	39	0	0	0	0	0	3	11	16	9	0	0	0	0	0	0	51.4	57.7
0730	51	0	0	0	0	0	0	20	25	5	1	0	0	0	0	0	51.2	54.9
0745	61	0	0	0	0	0	6	24	19	7	4	1	0	0	0	0	51.1	59.4
0800	75	0	0	0	0	3	3	26	34	8	1	0	0	0	0	0	49.9	55.1
0815	104	0	0	0	1	1	10	55	33	4	0	0	0	0	0	0	48.3	53.2
0830	95	0	0	0	0	0	21	41	25	7	1	0	0	0	0	0	48.2	53.9
0845	134	0	0	0	3	1	22	68	36	4	0	0	0	0	0	0	47.1	51.8
0900	107	0	0	0	0	8	23	58	16	2	0	0	0	0	0	0	45.4	50.4
0915	105	0	0	0	0	0	22	46	33	4	0	0	0	0	0	0	47.8	52.2
0930	131	1	0	0	0	1	23	64	38	4	0	0	0	0	0	0	46.8	51.5
0945	148	0	3	0	0	1	23	74	38	5	2	1	0	0	0	1	47.7	53.6
1000	185	0	19	8	3	5	25	91	33	1	0	0	0	0	0	0	42.1	50.3
1015	178	0	0	0	0	0	32	116	29	1	0	0	0	0	0	0	46.7	49.8
1030	192	0	0	0	0	13	33	102	42	2	0	0	0	0	0	0	46.2	50.7
1045	195	0	0	0	0	7	41	124	23	0	0	0	0	0	0	0	45.5	48.9
1100	190	0	0	0	0	0	42	118	28	2	0	0	0	0	0	0	46.2	49.8
1115	185	0	5	22	5	4	37	87	23	2	0	0	0	0	0	0	41.6	49.2
1130	220	0	0	0	0	8	73	107	31	1	0	0	0	0	0	0	45.2	49.6
1145	236	1	0	0	1	8	72	132	20	2	0	0	0	0	0	0	44.7	48.5
1200	205	0	0	0	0	1	58	117	29	0	0	0	0	0	0	0	45.7	49.7
1215	189	0	0	0	2	22	31	84	44	5	1	0	0	0	0	0	45.9	51.4
1230	192	0	0	0	0	8	37	125	19	3	0	0	0	0	0	0	45.9	49.4
1245	220	0	0	0	0	0	75	119	24	2	0	0	0	0	0	0	45.8	49.3
1300	201	0	0	0	0	0	50	116	34	1	0	0	0	0	0	0	46.4	50.2
1315	175	0	0	0	0	1	14	119	32	7	1	1	0	0	0	0	48.1	51.2
1330	195	0	1	1	0	25	72	79	16	1	0	0	0	0	0	0	43.2	48.6
1345	198	0	0	0	0	6	58	88	44	2	0	0	0	0	0	0	45.9	51.1
1400	174	0	0	0	0	0	49	97	27	1	0	0	0	0	0	0	45.8	50.2
1415	212	0	0	0	0	11	27	139	33	1	1	0	0	0	0	0	46.4	50
1430	200	0	0	0	0	3	53	114	25	3	0	1	1	0	0	0	46.3	49.9
1445	161	0	0	0	0	4	36	81	35	4	0	1	0	0	0	0	46.8	51.3
1500	167	0	0	0	2	8	55	78	22	2	0	0	0	0	0	0	44.9	49.5
1515	189	0	0	0	0	4	34	126	25	0	0	0	0	0	0	0	46	49.4
1530	137	0	0	0	0	0	27	79	26	5	0	0	0	0	0	0	47.1	50.6
1545	174	0	0	0	0	6	37	92	35	4	0	0	0	0	0	0	46.5	50.8
1600	165	0	0	0	0	3	38	100	20	4	0	0	0	0	0	0	45.9	49.7
1615	150	0	0	0	0	2	23	88	34	3	0	0	0	0	0	0	47.3	51.9
1630	176	0	0	0	0	2	40	89	42	3	0	0	0	0	0	0	46.9	51.8
1645	155	0	0	0	1	2	32	79	33	5	2	1	0	0	0	0	47.3	52.9
1700	147	0	0	0	0	0	25	92	26	4	0	0	0	0	0	0	46.9	50.2
1715	180	0	0	0	0	3	35	90	43	8	1	0	0	0	0	0	47.5	53
1730	176	0	0	0	1	1	20	86	59	9	0	0	0	0	0	0	48.5	53.4
1745	148	0	0	0	0	0	5	87	48	5	2	1	0	0	0	0	49.3	53.3
1800	142	0	0	0	0	0	22	79	36	3	1	1	0	0	0	0	47.7	51.5
1815	124	0	0	0	0	0	18	61	37	6	2	0	0	0	0	0	48.3	52.8
1830	135	0	0	0	0	2	11	69	47	5	1	0	0	0	0	0	48.8	52.5
1845	120	0	0	0	0	2	23	68	26	0	0	1	0	0	0	0	46.6	50.4
1900	113	0	0	0	0	3	8	42	48	10	2	0	0	0	0	0	49.9	54.7
1915	103	0	0	0	0	0	10	48	37	7	1	0	0	0	0	0	49.2	53.4
1930	95	0	0	0	0	1	15	44	30	2	3	0	0	0	0	0	48.6	53.1
1945	99	0	0	0	0	0	17	53	27	2	0	0	0	0	0	0	47.8	52.3
2000	76	0	0	0	0	1	16	40	17	2	0	0	0	0	0	0	46.9	50.7
2015	72	0	0	0	0	2	17	36	15	2	0	0	0	0	0	0	46.7	51.6
2030	75	0	0	0	1	2	20	38	13	1	0	0	0	0	0	0	45.5	50.7
2045	36	0	0	0	0	0	3	23	9	1	0	0	0	0	0	0	47.7	50.9
2100	60	0	0	0	0	1	18	34	5	1	1	0	0	0	0	0	45.7	49.3
2115	62	0	0	0	0	9	22	22	9	0	0	0	0	0	0	0	43.8	50
2130	51	0	0	0	0	1	11	24	12	3	0	0	0	0	0	0	47.5	51.7
2145	45	0	0	0	0	0	5	25	9	5	1	0	0	0	0	0	49.2	54.5
2200	45	0	0	0	0	0	8	25	11	1	0	0	0	0	0	0	47.9	53.7
2215	54	0	0	0	0	3	6	33	8	4	0	0	0	0	0	0	47.5	52.9
2230	48	0	0	0	0	0	5	22	14	7	0	0	0	0	0	0	49.9	56.8
2245	40	0	0	0	0	0	6	20	10	4	0	0	0	0	0	0	48.2	54.1
2300	29	0	0	0	0	0	3	12	13	0	1	0	0	0	0	0	49.3	54.2
2315	39	0	0	0	0</													

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	28	0	0	0	0	1	6	9	9	2	1	0	0	0	0	0	47.9	54.6
0015	28	0	0	0	0	0	5	12	8	3	0	0	0	0	0	0	48.4	53.8
0030	21	0	0	0	0	1	5	7	7	1	0	0	0	0	0	0	47.4	54.6
0045	8	0	0	0	0	0	0	3	2	3	0	0	0	0	0	0	52.6	-
0100	9	0	0	0	0	0	0	3	5	1	0	0	0	0	0	0	50.9	-
0115	11	0	0	0	0	0	0	6	4	0	1	0	0	0	0	0	50.8	56.8
0130	10	0	0	0	0	0	1	4	5	0	0	0	0	0	0	0	48.7	-
0145	12	0	0	0	0	0	1	6	4	1	0	0	0	0	0	0	49.4	55.4
0200	5	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	52.6	-
0215	4	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	54.8	-
0230	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	47.7	-
0245	10	0	0	0	0	0	2	2	3	1	2	0	0	0	0	0	52	-
0300	4	0	0	0	0	0	1	2	0	1	0	0	0	0	0	0	47.6	-
0315	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	50.5	-
0330	5	0	0	0	0	1	0	2	1	1	0	0	0	0	0	0	48.3	-
0345	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	49.6	-
0400	10	0	0	0	0	0	2	2	4	1	0	1	0	0	0	0	51.4	-
0415	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	53.8	-
0430	5	0	0	0	0	0	1	1	3	0	0	0	0	0	0	0	49.6	-
0445	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	53.7	-
0500	7	0	0	0	0	0	2	3	1	1	0	0	0	0	0	0	47.5	-
0515	7	0	0	0	0	0	0	3	3	1	0	0	0	0	0	0	51.4	-
0530	8	0	0	0	0	0	0	3	2	1	1	1	0	0	0	0	53.8	-
0545	10	0	0	0	0	0	0	6	1	2	0	1	0	0	0	0	51.7	-
0600	6	0	0	0	0	0	0	1	2	2	1	0	0	0	0	0	55.6	-
0615	10	0	0	0	0	0	2	1	5	2	0	0	0	0	0	0	50.4	-
0630	29	0	0	0	0	0	1	17	10	1	0	0	0	0	0	0	49.3	53.1
0645	21	0	0	0	0	0	0	8	6	5	1	0	1	0	0	0	53.4	60.7
0700	21	0	0	0	0	0	1	7	9	3	1	0	0	0	0	0	52.1	59.9
0715	18	0	1	0	0	1	1	4	8	3	0	0	0	0	0	0	48.2	56.1
0730	26	0	0	0	0	0	1	9	10	6	0	0	0	0	0	0	52	58.4
0745	72	0	0	0	0	3	8	21	32	8	0	0	0	0	0	0	49.5	54.2
0800	43	0	0	1	0	0	6	17	15	2	2	0	0	0	0	0	49.2	55
0815	56	0	1	0	0	0	14	23	12	4	2	0	0	0	0	0	47.5	54.5
0830	59	0	0	0	0	0	7	23	22	4	3	0	0	0	0	0	49.7	55.1
0845	78	0	0	0	0	0	8	31	33	4	2	0	0	0	0	0	49.5	53.2
0900	67	0	0	0	0	2	8	30	22	3	2	0	0	0	0	0	48.5	53.4
0915	95	0	0	0	0	4	4	55	28	4	0	0	0	0	0	0	48.2	52.9
0930	114	0	0	0	0	4	15	78	16	1	0	0	0	0	0	0	46	50
0945	124	0	0	0	0	1	19	77	23	3	0	1	0	0	0	0	47.2	51.4
1000	113	0	0	0	0	11	20	51	25	6	0	0	0	0	0	0	46.5	51.8
1015	128	0	0	1	2	6	11	68	39	0	1	0	0	0	0	0	47	51.9
1030	135	0	0	0	0	9	41	60	23	2	0	0	0	0	0	0	45.1	50.2
1045	157	0	0	0	0	7	39	78	30	3	0	0	0	0	0	0	45.8	50.6
1100	161	0	1	2	0	1	48	84	24	1	0	0	0	0	0	0	45.1	50
1115	196	0	2	5	2	9	40	103	33	2	0	0	0	0	0	0	44.6	50.3
1130	148	0	0	0	0	1	20	88	36	3	0	0	0	0	0	0	47.4	51.2
1145	186	1	0	0	1	0	59	87	36	2	0	0	0	0	0	0	45.8	50.9
1200	182	0	0	0	0	9	20	118	31	4	0	0	0	0	0	0	46.8	50.6
1215	223	0	0	0	0	1	78	122	22	0	0	0	0	0	0	0	45.1	48.8
1230	194	0	0	0	0	4	44	111	32	3	0	0	0	0	0	0	46.1	50.2
1245	203	0	0	0	0	4	35	135	26	2	1	0	0	0	0	0	46.2	49.7
1300	248	0	0	0	0	0	63	146	39	0	0	0	0	0	0	0	46.1	50.2
1315	209	0	0	0	0	12	55	116	26	0	0	0	0	0	0	0	45.3	49.5
1330	183	0	0	0	0	7	34	100	38	4	0	0	0	0	0	0	46.5	51.2
1345	197	0	0	0	0	2	34	128	32	1	0	0	0	0	0	0	46.4	50.2
1400	194	0	0	0	0	18	34	110	32	0	0	0	0	0	0	0	45.4	49.9
1415	161	0	0	0	0	4	24	95	31	7	0	0	0	0	0	0	47.3	51.3
1430	160	0	0	0	0	0	35	92	31	2	0	0	0	0	0	0	46.7	50.4
1445	175	0	0	0	0	4	40	96	32	2	1	0	0	0	0	0	46.2	50.6
1500	173	0	0	0	0	0	26	97	47	3	0	0	0	0	0	0	47.4	51.9
1515	168	0	0	0	0	5	28	81	51	3	0	0	0	0	0	0	47.5	52
1530	174	0	0	0	0	6	58	82	27	1	0	0	0	0	0	0	45.3	50.2
1545	176	0	0	0	0	3	47	87	35	4	0	0	0	0	0	0	46.3	50.8
1600	168	0	0	0	0	0	18	96	46	8	0	0	0	0	0	0	48.2	52.3
1615	185	0	0	0	0	3	31	97	51	2	0	1	0	0	0	0	47.6	51.7
1630	166	0	0	0	1	14	28	71	39	12	1	0	0	0	0	0	46.9	53.2
1645	143	0	0	1	1	0	15	74	46	6	0	0	0	0	0	0	48.2	52.3
1700	143	0	0	0	0	3	11	81	40	7	1	0	0	0	0	0	48.1	52.2
1715	126	0	0	0	0	0	1	62	48	11	2	2	0	0	0	0	50.7	55.4
1730	114	0	0	0	0	0	14	66	32	2	0	0	0	0	0	0	47.7	51
1745	139	0	0	0	0	0	17	70	45	5	1	0	1	0	0	0	48.6	52.6
1800	107	0	0	0	4	1	5	48	40	8	1	0	0	0	0	0	49.1	54.8
1815	115	0	0	0	0	0	9	67	35	3	1	0	0	0	0	0	48.6	52.7
1830	104	0	0	0	0	0	11	61	27	4	0	0	1	0	0	0	48.6	52.8
1845	105	0	0	0	1	0	4	59	31	10	0	0	0	0	0	0	49.4	54.6
1900	88	0	0	0	1	4	7	43	28	5	0	0	0	0	0	0	47.6	51.3
1915	90	0	0	15	1	2	6	39	18	8	0	0	0	0	1	0	44.4	54.4
1930	84	0	0	0	0	0	11	34	34	4	1	0	0	0	0	0	48.9	53.5
1945	60	0	0	0	0	0	11	30	15	3	0	1	0	0	0	0	48.2	52.1
2000	68	0	0	0	0	1	13	30	20	3	0	1	0	0	0	0	48.1	53.2
2015	54	0	0	0	0	0	3	21	24	4	1	0	1	0	0	0	51	55.2
2030	72	0	0	0	0	4	10	39	16	3	0	0	0	0	0	0	47.1	52.6
2045	45	0	0	0	0	0	2	30	13	0	0	0	0	0	0	0	48.1	51.6
2100	42	0	0	0	0	2	5	23	10	1	0	1	0	0	0	0	47.6	52.5
2115	48	0	0	0	0	4	12	19	6	3	3	0	1	0	0	0	47.3	54.9
2130	35	0	0	0	0	1	10	14	7	3	0	0	0	0	0	0	47.3	54.2
2145	36	0	0	0	0	0	8	22	6	0	0	0	0	0	0	0	46.4	49.7
2200	38	0	0	0	0	1	6	15	14	2	0	0	0	0	0	0	48	53.6
2215	30	0	0	0	0	0	5	16	8	0	0	0	1	0	0	0	48.5	53.5
2230	20	0	0	0	0	1	2	7	8	2	0	0	0	0	0	0	49.6	55
2245	34	0	0	0	0	1	4	13	13	3	0	0	0	0	0	0	48.4	53.6
2300	21	0	0	0	0	0	4	7	7	1	2	0	0	0	0	0	50.2	58.1
2315	15	0	0	0	0	0	1	5	5	4	0							

22 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	0	0	1	2	2	1	0	0	0	0	0	0	48.8 -	
0015	6	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	50.2 -	
0030	4	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	42.9 -	
0045	5	0	0	0	0	0	0	3	1	0	0	0	0	1	0	0	54.5 -	
0100	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	52.2 -	
0115	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38.9 -	
0130	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	55.8 -	
0145	4	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	51 -	
0200	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	50.5 -	
0215	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40.3 -	
0230	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	49.7 -	
0245	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	41.9 -	
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	45.2 -	
0315	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	48.3 -	
0330	4	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	52.7 -	
0345	9	0	0	0	0	0	0	3	4	0	1	1	0	0	0	0	52.9 -	
0400	6	0	0	0	0	0	1	2	2	0	1	0	0	0	0	0	50.9 -	
0415	9	0	0	0	0	0	1	2	3	3	0	0	0	0	0	0	53.4 -	
0430	14	0	0	0	0	0	3	3	5	3	0	0	0	0	0	0	49.5 -	60.5
0445	7	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	52.4 -	
0500	11	0	0	0	0	0	1	2	6	2	0	0	0	0	0	0	51.4 -	56.1
0515	23	0	0	0	0	0	0	12	9	2	0	0	0	0	0	0	49.9 -	55.3
0530	31	0	0	0	0	0	5	10	15	1	0	0	0	0	0	0	49.3 -	53.8
0545	34	0	0	0	0	0	0	3	12	12	5	2	0	0	0	0	51.2 -	57.9
0600	64	0	0	0	0	0	2	34	23	4	1	0	0	0	0	0	49.7 -	53.1
0615	67	0	0	0	0	0	7	27	23	8	2	0	0	0	0	0	50.2 -	56.5
0630	95	0	0	0	1	2	6	35	37	9	3	2	0	0	0	0	50 -	55.9
0645	114	0	0	0	0	1	12	62	34	4	1	0	0	0	0	0	48.5 -	52.5
0700	144	0	0	0	3	6	18	85	27	5	0	0	0	0	0	0	46.6 -	50.9
0715	184	0	0	0	0	5	30	122	25	2	0	0	0	0	0	0	46.2 -	49.7
0730	232	0	0	0	0	2	47	147	34	2	0	0	0	0	0	0	46.4 -	49.9
0745	213	0	0	0	0	4	56	132	20	1	0	0	0	0	0	0	45.5 -	48.8
0800	213	0	0	0	0	2	71	115	24	1	0	0	0	0	0	0	45.2 -	48.9
0815	217	0	0	0	0	10	97	92	18	0	0	0	0	0	0	0	43.8 -	48.4
0830	226	1	1	0	1	14	95	96	15	3	0	0	0	0	0	0	43.6 -	48.4
0845	143	0	0	0	0	1	41	82	17	2	0	0	0	0	0	0	45.6 -	49.4
0900	157	0	0	0	0	7	54	78	17	1	0	0	0	0	0	0	44.5 -	49
0915	156	0	0	2	2	13	59	68	12	0	0	0	0	0	0	0	43.5 -	48.6
0930	135	0	0	0	0	0	31	76	26	1	1	0	0	0	0	0	46.6 -	50.9
0945	140	0	0	0	0	1	57	66	16	0	0	0	0	0	0	0	44.8 -	49.2
1000	119	0	0	0	0	0	1	44	55	19	0	0	0	0	0	0	45.3 -	50.3
1015	127	0	0	0	0	4	50	55	18	0	0	0	0	0	0	0	44.6 -	49.3
1030	111	0	0	0	0	4	41	59	6	1	0	0	0	0	0	0	44.4 -	48.3
1045	148	0	0	0	0	8	57	68	13	2	0	0	0	0	0	0	44.4 -	48.8
1100	125	0	0	0	0	5	50	65	5	0	0	0	0	0	0	0	44 -	47.2
1115	144	0	0	0	2	4	65	48	23	2	0	0	0	0	0	0	44.4 -	50
1130	166	0	0	0	3	17	62	69	15	0	0	0	0	0	0	0	43.2 -	48.5
1145	155	0	0	0	0	8	60	69	15	3	0	0	0	0	0	0	44.5 -	49.1
1200	131	0	0	0	0	2	27	51	44	7	0	0	0	0	0	0	41.9 -	47.4
1215	141	0	0	0	1	1	50	72	14	2	0	1	0	0	0	0	45.4 -	49.2
1230	156	0	0	0	0	14	36	83	22	1	0	0	0	0	0	0	45.2 -	49.7
1245	154	0	0	7	1	11	50	68	15	2	0	0	0	0	0	0	43.3 -	48.8
1300	120	0	0	0	0	0	34	70	15	1	0	0	0	0	0	0	46 -	49.6
1315	173	0	0	0	1	25	62	68	17	0	0	0	0	0	0	0	42.8 -	48.5
1330	158	0	0	0	0	7	65	71	15	0	0	0	0	0	0	0	44 -	48.7
1345	139	0	0	0	0	14	62	54	8	0	1	0	0	0	0	0	43.1 -	48
1400	171	0	0	0	0	13	49	88	19	2	0	0	0	0	0	0	44.7 -	49.2
1415	180	0	0	0	0	10	50	109	11	0	0	0	0	0	0	0	44.4 -	47.6
1430	178	0	1	5	11	34	51	59	16	1	0	0	0	0	0	0	41.1 -	48.3
1445	146	0	0	0	2	13	54	59	17	0	1	0	0	0	0	0	43.7 -	49.2
1500	269	0	0	1	16	36	100	96	18	2	0	0	0	0	0	0	42 -	47.8
1515	237	0	0	0	2	38	91	91	15	0	0	0	0	0	0	0	42.3 -	47.9
1530	217	0	0	0	1	28	98	81	8	1	0	0	0	0	0	0	42.4 -	47
1545	230	0	0	0	0	21	96	101	9	3	0	0	0	0	0	0	43.1 -	47.1
1600	228	0	0	2	37	23	71	77	17	1	0	0	0	0	0	0	40.5 -	47.4
1615	224	0	0	0	0	7	77	125	13	2	0	0	0	0	0	0	44.4 -	48
1630	208	0	0	0	0	1	21	69	100	15	2	0	0	0	0	0	43.9 -	48.4
1645	224	0	0	0	1	4	97	106	12	3	0	1	0	0	0	0	44.3 -	47.7
1700	230	0	0	0	0	4	80	121	22	3	0	0	0	0	0	0	44.8 -	48.7
1715	240	0	0	0	0	3	70	138	29	0	0	0	0	0	0	0	45.4 -	48.9
1730	227	0	0	1	15	21	58	113	17	2	0	0	0	0	0	0	43.1 -	48.6
1745	200	0	0	0	0	3	44	128	23	2	0	0	0	0	0	0	45.9 -	49.2
1800	181	0	0	0	0	8	27	115	29	2	0	0	0	0	0	0	46.2 -	50
1815	169	0	0	0	0	0	24	104	38	3	0	0	0	0	0	0	47.5 -	50.7
1830	153	0	0	0	0	3	23	88	38	0	1	0	0	0	0	0	47.4 -	51.9
1845	118	0	0	0	11	5	22	54	23	3	0	0	0	0	0	0	44.9 -	50.5
1900	119	0	0	0	0	0	1	15	73	25	5	0	0	0	0	0	47.6 -	52.3
1915	114	0	0	0	0	0	10	73	27	4	0	0	0	0	0	0	47.8 -	51.3
1930	102	0	0	0	7	5	30	39	18	3	0	0	0	0	0	0	44.8 -	51
1945	93	0	0	0	0	0	16	43	25	8	1	0	0	0	0	0	48.1 -	52.9
2000	72	0	0	0	0	0	22	34	13	3	0	0	0	0	0	0	46.1 -	52.1
2015	93	0	0	0	0	0	7	59	25	2	0	0	0	0	0	0	48 -	52.8
2030	38	0	0	0	0	0	10	17	8	3	0	0	0	0	0	0	47.2 -	55
2045	66	0	0	0	0	0	11	41	10	3	1	0	0	0	0	0	47.4 -	51.2
2100	62	0	0	0	0	0	9	30	19	4	0	0	0	0	0	0	48.2 -	53.7
2115	67	0	0	0	0	4	14	36	10	2	1	0	0	0	0	0	46.5 -	50.3
2130	53	0	0	0	0	1	5	31	11	4	0	1	0	0	0	0	48.2 -	52.6
2145	45	0	0	0	0	0	8	26	10	1	0	0	0	0	0	0	46.7 -	50.8
2200	56	0	0	0	0	0	2	30	18	5	0	1	0	0	0	0	49.9 -	54.3
2215	42	0	0	0	0	2	12	10	14	4	0	0	0	0	0	0	47.3 -	53.6
2230	39	0	0	0	0	1	3	21	9	5	0	0	0	0	0	0	48.8 -	55.5
2245	20	0	0	0	0	1	0	12	5	1	0	1	0	0	0	0	49.5 -	54.3
2300	16	1	0	0	0	1	2	9	3									

23 April 2024

	Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000		10	0	0	0	0	0	2	1	2	4	1	0	0	0	0	0	53.6	-
0015		7	0	0	0	0	0	3	2	2	0	0	0	0	0	0	0	45.4	-
0030		4	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	49.9	-
0045		5	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	50.9	-
0100		4	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	43.9	-
0115		1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56.1	-
0130		4	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	51.3	-
0145		4	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	39.9	-
0200		2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	48.9	-
0215		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	54.1	-
0230		2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	52.2	-
0245		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300		2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	44.3	-
0315		1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	44.9	-
0330		2	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	46.2	-
0345		6	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	51.5	-
0400		4	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	46.5	-
0415		4	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	45.7	-
0430		8	0	0	0	0	0	1	4	1	2	0	0	0	0	0	0	49.3	-
0445		7	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	49.6	-
0500		10	0	0	0	0	0	0	3	4	0	2	0	1	0	0	0	55.5	-
0515		22	0	0	0	0	0	4	9	7	1	0	1	0	0	0	0	48.9	54.7
0530		29	0	0	0	0	0	3	12	9	3	2	0	0	0	0	0	50.8	56.8
0545		32	0	0	0	0	0	1	20	7	2	0	2	0	0	0	0	50.1	55.4
0600		66	0	0	0	0	0	0	37	25	1	1	1	0	1	0	0	50.5	53.8
0615		67	0	0	0	2	1	6	29	20	8	1	0	0	0	0	0	48.8	54.9
0630		86	0	0	0	0	0	11	36	32	5	1	1	0	0	0	0	49.3	53.3
0645		132	0	0	0	0	0	1	14	77	38	2	0	0	0	0	0	47.8	51.2
0700		145	0	0	0	0	0	0	15	91	38	1	0	0	0	0	0	47.7	51.2
0715		161	0	0	1	0	0	28	85	40	7	0	0	0	0	0	0	47.4	51.2
0730		237	11	24	3	2	7	36	113	40	1	0	0	0	0	0	0	40.9	50.5
0745		233	0	16	6	5	9	40	125	27	4	1	0	0	0	0	0	42.9	49.4
0800		238	0	0	0	0	0	15	75	114	33	1	0	0	0	0	0	44.7	49.7
0815		238	0	1	0	4	12	69	126	26	0	0	0	0	0	0	0	44.3	49.7
0830		246	1	0	0	0	28	140	67	10	0	0	0	0	0	0	0	41.6	46.7
0845		157	0	0	2	4	6	60	67	17	1	0	0	0	0	0	0	43.9	49.7
0900		105	0	0	0	0	0	14	61	27	3	0	0	0	0	0	0	47.7	52.1
0915		163	0	1	0	9	20	70	50	13	0	0	0	0	0	0	0	41.8	47.6
0930		148	0	0	0	2	17	46	72	10	0	0	0	0	0	1	0	43.7	48.5
0945		134	0	0	0	1	2	28	80	23	0	0	0	0	0	0	0	45.8	50.3
1000		129	0	0	0	0	0	30	77	20	2	0	0	0	0	0	0	46.4	49.9
1015		131	0	0	0	0	1	34	83	13	0	0	0	0	0	0	0	45.4	48.8
1030		102	0	0	0	0	1	36	56	8	1	0	0	0	0	0	0	45.4	49.1
1045		157	0	0	0	1	12	56	72	16	0	0	0	0	0	0	0	44	49
1100		132	0	0	0	0	11	36	56	23	6	0	0	0	0	0	0	45.6	51.5
1115		156	0	0	0	2	23	72	41	18	0	0	0	0	0	0	0	42.3	48.8
1130		119	0	0	0	0	4	21	73	18	2	1	0	0	0	0	0	46.4	50.2
1145		153	0	0	0	0	5	58	68	22	0	0	0	0	0	0	0	44.8	49.6
1200		153	0	0	0	0	0	29	103	17	4	0	0	0	0	0	0	46.5	49.6
1215		135	0	0	0	1	11	39	65	15	3	1	0	0	0	0	0	45	49.6
1230		169	0	0	0	1	12	48	91	17	0	0	0	0	0	0	0	44.5	48.8
1245		177	0	0	0	0	12	72	80	13	0	0	0	0	0	0	0	43.5	48
1300		153	0	0	0	0	10	58	75	10	0	0	0	0	0	0	0	43.8	48.2
1315		164	0	0	0	0	12	48	80	20	4	0	0	0	0	0	0	45	49.6
1330		154	0	0	0	3	4	34	94	18	1	0	0	0	0	0	0	45.4	49.4
1345		181	0	0	0	0	3	53	101	21	2	1	0	0	0	0	0	45.4	49.3
1400		152	0	0	0	0	8	36	83	23	2	0	0	0	0	0	0	45.5	49.9
1415		170	0	0	0	0	1	47	105	15	2	0	0	0	0	0	0	45.6	48.9
1430		184	0	0	0	0	12	71	85	15	1	0	0	0	0	0	0	43.8	47.9
1445		178	0	0	0	0	1	47	108	18	4	0	0	0	0	0	0	45.9	49.4
1500		262	0	0	0	4	46	77	113	21	1	0	0	0	0	0	0	42.8	48.4
1515		237	0	0	0	0	2	58	146	30	1	0	0	0	0	0	0	45.9	49.3
1530		208	0	0	0	0	7	60	105	31	4	1	0	0	0	0	0	45.5	50.6
1545		202	7	23	26	9	6	44	64	16	5	1	0	1	0	0	0	37.1	48.8
1600		249	0	0	1	3	8	72	134	31	0	0	0	0	0	0	0	44.9	48.9
1615		236	0	0	0	0	3	63	129	38	3	0	0	0	0	0	0	45.9	50.3
1630		216	0	0	0	0	6	1	42	136	28	3	0	0	0	0	0	45.7	49.7
1645		213	0	6	6	6	4	42	117	31	1	0	0	0	0	0	0	44.2	49.9
1700		229	0	0	0	0	2	20	123	80	4	0	0	0	0	0	0	48.5	51.7
1715		232	0	1	0	2	4	12	156	56	1	0	0	0	0	0	0	47.4	51.1
1730		231	0	6	24	17	5	33	108	34	4	0	0	0	0	0	0	41.9	50.2
1745		237	0	0	0	0	11	43	116	64	2	1	0	0	0	0	0	46.8	51.3
1800		199	0	0	0	3	7	25	113	44	5	2	0	0	0	0	0	47.2	51.1
1815		167	0	0	3	9	2	18	67	59	8	1	0	0	0	0	0	47	53.7
1830		198	0	0	2	6	6	29	109	43	3	0	0	0	0	0	0	46.1	51.2
1845		151	0	0	0	0	1	14	88	44	4	0	0	0	0	0	0	48.2	52.3
1900		166	0	0	0	0	0	3	39	90	29	5	0	0	0	0	0	46.5	50.9
1915		121	0	0	0	0	0	2	6	71	37	5	0	0	0	0	0	48.5	51.9
1930		93	0	0	0	0	0	5	50	36	2	0	0	0	0	0	0	48.5	52
1945		99	0	0	0	0	0	15	44	32	8	0	0	0	0	0	0	48.9	53.5
2000		96	0	0	0	0	0	27	44	19	4	1	0	1	0	0	0	47.3	51.6
2015		112	0	0	0	0	0	19	68	24	1	0	0	0	0	0	0	47.2	50.9
2030		78	0	0	0	0	3	13	41	19	2	0	0	0	0	0	0	46.9	52.3
2045		67	0	0	0	0	0	6	32	23	3	3	0	0	0	0	0	49.5	54.8
2100		60	0	0	0	0	0	11	32	17	0	0	0	0	0	0	0	47.3	50.8
2115		68	0	0	0	0	1	16	37	14	0	0	0	0	0	0	0	46	50.2
2130		48	0	0	0	0	1	7	29	8	3	0	0	0	0	0	0	46.7	51.9
2145		61	0	0	0	1	2	15	25	14	3	1	0	0	0	0	0	46.7	51.7
2200		66	0	0	0	0	6	11	22	24	3	0	0	0	0	0	0	47.2	53
2215		51	0	0	0	0	3	8	23	13	3	0	0	1	0	0	0	48.1	53.7
2230		31	0	0	0	0	2	4	16	5	3	0	0						

24 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	50.3	-
0015	7	0	0	0	0	0	0	1	4	2	0	0	0	0	0	0	48.2	-
0030	4	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	52.5	-
0045	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	48	-
0100	5	0	0	0	0	0	0	0	2	2	0	0	1	0	0	0	53.4	-
0115	7	0	0	0	0	0	0	1	0	4	1	0	0	1	0	0	55.3	-
0130	4	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	51.2	-
0145	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	41.4	-
0200	5	0	0	0	1	1	0	1	2	0	0	0	0	0	0	0	42.5	-
0215	3	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	59.4	-
0230	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	34.9	-
0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0300	4	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	47.4	-
0315	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	54.5	-
0330	5	0	0	0	0	0	0	1	2	1	0	1	0	0	0	0	48.5	-
0345	3	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	53.5	-
0400	4	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	52.4	-
0415	5	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	46.1	-
0430	7	0	0	0	0	0	0	1	2	2	1	1	0	0	0	0	51.4	-
0445	8	0	0	0	0	0	0	2	2	3	1	0	0	0	0	0	48.7	-
0500	13	0	0	0	0	0	0	2	2	5	4	0	0	0	0	0	52.4	59
0515	20	0	0	0	0	0	0	3	7	9	0	1	0	0	0	0	48.9	53.6
0530	36	0	0	0	0	0	0	1	18	10	7	0	0	0	0	0	50.5	56.4
0545	26	0	0	0	0	0	0	0	10	10	3	2	0	1	0	0	53.2	58.8
0600	62	0	0	0	0	0	1	3	32	18	7	0	0	1	0	0	50.1	54.4
0615	60	0	0	0	0	0	0	11	24	15	7	3	0	0	0	0	49.4	56.1
0630	104	0	0	0	0	0	1	16	44	35	8	0	0	0	0	0	48.4	53.5
0645	114	0	0	0	0	0	4	15	62	28	4	1	0	0	0	0	47.7	51.8
0700	140	0	0	0	0	0	2	22	83	29	4	0	0	0	0	0	47.1	51.3
0715	177	0	2	1	1	9	65	77	20	2	0	0	0	0	0	0	44	48.9
0730	223	0	0	0	0	14	48	134	26	1	0	0	0	0	0	0	45.7	49.6
0745	246	0	0	0	4	13	93	111	21	1	1	1	0	0	1	0	44.5	48.6
0800	225	0	0	0	0	2	83	104	35	1	0	0	0	0	0	0	45.2	49.8
0815	257	0	0	0	0	18	83	132	23	1	0	0	0	0	0	0	44.5	48.4
0830	247	0	0	0	0	3	79	143	21	1	0	0	0	0	0	0	45.2	48.4
0845	179	0	0	0	1	7	81	68	20	2	0	0	0	0	0	0	44.1	49.3
0900	144	0	0	0	0	2	37	91	11	3	0	0	0	0	0	0	45.9	49
0915	145	0	0	0	0	4	62	57	18	4	0	0	0	0	0	0	44.7	49.8
0930	136	0	0	0	1	13	46	57	17	1	1	0	0	0	0	0	44.2	49.5
0945	123	0	0	0	0	3	45	61	13	1	0	0	0	0	0	0	44.7	49.1
1000	135	0	0	0	2	10	34	71	18	0	0	0	0	0	0	0	44.7	49.4
1015	141	0	0	0	0	16	41	68	16	0	0	0	0	0	0	0	44	49.1
1030	125	0	0	0	0	1	29	84	10	1	0	0	0	0	0	0	45.4	48.8
1045	138	0	0	0	0	9	61	59	9	0	0	0	0	0	0	0	43.7	48.2
1100	133	0	0	0	0	1	42	75	14	1	0	0	0	0	0	0	45.4	49.3
1115	136	0	0	0	0	12	22	80	17	4	1	0	0	0	0	0	45.6	50.2
1130	143	0	0	0	0	2	43	82	16	0	0	0	0	0	0	0	45.2	49.1
1145	154	0	0	0	0	6	52	83	13	0	0	0	0	0	0	0	44.8	48.9
1200	149	0	0	0	0	14	36	84	13	2	0	0	0	0	0	0	44.5	48.5
1215	155	0	0	0	0	8	37	79	30	0	0	0	1	0	0	0	45.8	50.4
1230	158	0	0	0	0	2	50	94	12	0	0	0	0	0	0	0	45	48.1
1245	166	0	0	0	2	7	38	90	26	3	0	0	0	0	0	0	45.5	50
1300	169	0	0	0	0	34	84	49	2	0	0	0	0	0	0	0	41.1	46.2
1315	153	0	0	0	0	1	45	85	18	4	0	0	0	0	0	0	45.6	49.4
1330	169	0	0	0	2	11	62	71	22	1	0	0	0	0	0	0	43.8	49.2
1345	133	0	0	0	0	1	28	75	26	3	0	0	0	0	0	0	46.4	50.3
1400	178	0	0	0	0	4	69	91	13	1	0	0	0	0	0	0	44.6	48.8
1415	176	0	0	0	0	1	58	85	29	2	1	0	0	0	0	0	45.7	50
1430	180	0	1	0	0	1	53	101	23	1	0	0	0	0	0	0	45.4	49.4
1445	172	0	0	0	0	5	34	101	28	3	1	0	0	0	0	0	46.4	50.7
1500	241	0	0	0	0	4	75	132	30	0	0	0	0	0	0	0	45.2	49.5
1515	224	0	0	0	0	0	51	151	21	1	0	0	0	0	0	0	45.8	48.8
1530	236	0	0	0	29	13	59	111	24	0	0	0	0	0	0	0	42.7	48.6
1545	230	0	0	0	0	2	64	137	27	0	0	0	0	0	0	0	45.6	49.5
1600	237	0	3	16	2	3	65	107	41	0	0	0	0	0	0	0	43.5	50.1
1615	233	0	0	0	0	2	49	150	31	1	0	0	0	0	0	0	46.2	49.5
1630	217	0	0	1	0	6	33	125	49	3	0	0	0	0	0	0	46.8	50.8
1645	243	0	3	0	1	4	56	132	41	6	0	0	0	0	0	0	45.9	50.2
1700	239	0	0	0	0	3	35	155	45	1	0	0	0	0	0	0	46.9	50.6
1715	255	0	0	0	0	8	72	133	39	3	0	0	0	0	0	0	45.7	50.1
1730	244	0	0	0	0	1	33	152	55	3	0	0	0	0	0	0	47	50.9
1745	205	0	0	0	5	3	22	120	53	2	0	0	0	0	0	0	47.2	51.3
1800	183	0	0	0	0	0	12	89	67	14	1	0	0	0	0	0	49.6	53.1
1815	176	0	0	0	0	0	18	88	64	5	1	0	0	0	0	0	48.7	52.6
1830	176	0	0	0	0	7	35	79	46	6	3	0	0	0	0	0	47	52.6
1845	177	0	0	0	0	20	19	68	66	4	0	0	0	0	0	0	47.2	52.4
1900	154	0	0	0	0	0	22	70	55	7	0	0	0	0	0	0	48.6	52.3
1915	149	0	0	0	6	0	0	83	48	10	2	0	0	0	0	0	48.7	53.5
1930	116	0	0	0	0	0	20	70	24	2	0	0	0	0	0	0	47.3	51.2
1945	91	0	0	0	0	0	7	46	33	4	1	0	0	0	0	0	49.5	53.8
2000	118	0	0	0	0	0	14	60	38	6	0	0	0	0	0	0	48.6	53.7
2015	102	0	0	0	0	2	18	55	24	2	0	1	0	0	0	0	47.4	51.9
2030	87	0	0	0	0	5	17	46	17	1	1	0	0	0	0	0	46.6	51.6
2045	78	0	0	0	0	0	23	35	18	1	1	0	0	0	0	0	46.8	52.4
2100	77	0	0	0	0	4	12	42	13	3	3	0	0	0	0	0	47.5	53.1
2115	68	0	0	0	0	1	9	41	14	3	0	0	0	0	0	0	47.3	51.7
2130	89	0	0	0	0	3	19	42	20	2	2	0	1	0	0	0	47.2	51.2
2145	67	0	0	0	0	3	12	33	15	4	0	0	0	0	0	0	46.8	51.9
2200	56	0	0	0	0	0	6	29	18	3	0	0	0	0	0	0	48.6	53.4
2215	50	0	0	0	0	1	17	18	11	3	0	0	0	0	0	0	46.8	54.1
2230	41	0	0	0	0	0	9	15	15	1	1	0	0	0	0	0	48.8	53.7
2245	32	0	0	0	0	0	2	17	9	3	1	0	0	0	0	0	49.1	54.5
2300	25	0	0	0	0	0	6	15	3	1	0	0	0	0	0	0	47	49.8
2315																		



SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: EASTBOUND

SPEED LIMIT: 50

	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Averages	
	18-Apr	19-Apr	20-Apr	21-Apr	22-Apr	23-Apr	24-Apr	1-5.	1-7.
Hour									
0000-0100	22	22	65	85	21	26	17	21.6	36.9
0100-0200	17	19	32	42	10	13	17	15.2	21.4
0200-0300	9	9	27	22	7	5	9	7.8	12.6
0300-0400	13	13	14	12	16	11	13	13.2	13.1
0400-0500	23	25	18	18	36	23	24	26.2	23.9
0500-0600	97	108	50	32	99	93	95	98.4	82
0600-0700	327	296	102	66	340	351	340	330.8	260.3
0700-0800	791	692	193	137	773	776	786	763.6	592.6
0800-0900	845	843	408	236	799	879	908	854.8	702.6
0900-1000	622	586	491	400	588	550	548	578.8	540.7
1000-1100	586	556	750	533	505	519	539	541	569.7
1100-1200	561	588	831	691	590	560	566	573	626.7
1200-1300	612	703	806	802	582	634	628	631.8	681
1300-1400	635	726	769	837	590	652	624	645.4	690.4
1400-1500	727	776	747	690	675	684	706	713.6	715
1500-1600	942	1023	667	691	953	909	931	951.6	873.7
1600-1700	974	879	646	662	884	914	930	916.2	841.3
1700-1800	934	834	651	522	897	929	943	907.4	815.7
1800-1900	717	609	521	431	621	715	712	674.8	618
1900-2000	502	457	410	322	428	479	510	475.2	444
2000-2100	352	359	259	239	269	353	385	343.6	316.6
2100-2200	220	259	218	161	227	237	301	248.8	231.9
2200-2300	177	214	187	122	157	183	179	182	174.1
2300-2400	72	135	130	63	52	56	83	79.6	84.4
Totals									
0700-1900	8946	8815	7480	6632	8457	8721	8821	8752	8267.4
0600-2200	10347	10186	8469	7420	9721	10141	10357	10150.4	9520.1
0600-0000	10596	10535	8786	7605	9930	10380	10619	10412	9778.7
0000-0000	10777	10731	8992	7816	10119	10551	10794	10594.4	9968.6
AM Peak	800	800	1100	1100	800	800	800		
	845	843	831	691	799	879	908		
PM Peak	1600	1500	1200	1300	1500	1700	1700		
	974	1023	806	837	953	929	943		



SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: WESTBOUND

SPEED LIMIT: 50

18 April 2024

Time [~]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	50.8	-
0015	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	61.3	-
0030	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	52.3	-
0045	3	1	1	0	0	0	0	1	0	0	0	0	0	0	0	46.4	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	51.7	-
0130	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	54.8	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.3	-
0200	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	38.8	-
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	49.7	-
0230	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	56.4	-
0245	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	53.4	-
0300	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	50.7	-
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	53.2	-
0330	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	55.1	-
0345	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	52.9	-
0400	9	6	0	2	0	0	0	0	0	1	0	0	0	0	0	50.7	-
0415	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	49.1	-
0430	14	11	0	2	0	0	0	1	0	0	0	0	0	0	0	49.5	56.1
0445	19	16	0	0	0	0	0	0	1	1	0	0	0	0	1	49.8	57.7
0500	26	24	0	1	0	0	0	0	0	0	0	0	0	1	0	50.4	55.1
0515	31	24	0	6	1	0	0	0	0	0	0	0	0	0	0	48.2	51.8
0530	45	35	0	6	0	1	0	0	0	2	0	0	0	1	0	47.9	50.2
0545	64	53	0	7	1	0	0	0	0	1	0	0	0	1	1	47.8	52
0600	67	59	0	4	1	1	0	0	0	1	0	0	0	0	1	49.5	53.6
0615	77	65	0	7	0	1	0	0	0	2	0	0	0	1	1	49.4	53.1
0630	143	120	0	18	0	1	0	0	0	0	0	0	0	4	0	48.1	51.4
0645	168	145	1	14	3	1	0	1	1	0	0	1	0	1	0	47.7	51.1
0700	184	163	2	9	6	1	0	1	1	0	0	0	0	1	0	43.3	50.1
0715	265	233	0	24	7	1	0	0	0	0	0	0	0	0	0	40.9	49.1
0730	278	250	2	17	0	3	0	0	2	1	0	0	0	2	1	36.9	46
0745	321	291	4	23	0	0	0	0	1	1	0	0	0	1	0	40.5	45.9
0800	291	261	1	25	0	0	0	1	0	1	0	0	0	2	0	43.3	47.6
0815	288	254	3	22	2	1	1	0	0	2	0	0	0	3	0	40.2	44.6
0830	248	229	1	16	0	0	1	0	0	0	0	0	0	1	0	43.1	47.9
0845	215	196	1	13	0	2	0	0	0	0	0	0	0	3	0	44.6	48.7
0900	196	164	1	22	2	1	0	2	0	1	0	0	0	3	0	45.5	49.4
0915	189	163	0	20	1	1	0	1	0	0	0	0	0	3	0	44	48
0930	173	138	1	25	0	1	0	0	3	3	0	0	0	2	0	42.4	47.6
0945	174	161	0	12	0	1	0	0	0	0	0	0	0	0	0	45.2	49.5
1000	142	122	0	17	0	0	0	1	0	1	0	0	0	1	0	46.2	49.8
1015	162	136	2	13	1	1	0	1	2	3	0	0	0	2	1	42.5	47
1030	153	134	0	14	0	1	0	1	0	0	0	0	0	3	0	44.3	48.2
1045	155	138	1	13	0	1	0	0	1	0	0	0	0	1	0	45.3	49
1100	146	121	0	20	1	0	0	0	1	0	0	0	0	3	0	45.5	49.5
1115	154	130	0	17	1	1	0	1	0	3	0	0	0	1	0	44.8	48.8
1130	160	139	1	18	0	0	0	1	0	1	0	0	0	0	0	43.5	48.4
1145	143	117	1	19	3	0	0	1	0	1	0	0	0	1	0	45.6	49.8
1200	178	145	1	27	1	1	0	1	1	1	0	0	0	0	0	43.7	47.8
1215	154	132	1	16	0	1	0	0	3	0	0	0	0	1	0	45.5	49
1230	147	124	1	17	0	3	0	0	0	1	0	0	0	1	0	44.5	48.9
1245	158	138	0	17	0	0	0	0	0	1	0	1	0	0	1	45.3	50.5
1300	155	132	1	18	0	2	0	0	1	1	0	0	0	0	0	44.9	48.8
1315	136	122	0	12	0	0	0	1	0	0	0	0	0	0	1	45.5	49.9
1330	162	137	1	19	2	1	0	0	2	0	0	0	0	0	0	45.8	50.1
1345	145	125	1	16	0	1	0	0	1	0	0	0	0	1	0	45.5	49.7
1400	162	143	2	15	0	0	0	1	0	0	0	0	0	1	0	44.1	49.4
1415	169	143	2	19	0	1	0	0	1	0	0	0	0	3	0	43.1	46.4
1430	227	191	4	30	0	1	0	0	0	1	0	0	0	0	0	41.6	45.9
1445	226	201	1	18	0	1	0	2	0	1	0	0	0	2	0	42	47.2
1500	193	156	2	23	0	4	1	3	0	0	0	0	0	4	0	43.9	48.8
1515	203	175	0	26	1	0	0	1	0	0	0	0	0	0	0	43.9	48.7
1530	211	182	0	26	0	1	0	0	2	0	0	0	0	0	0	43.6	48
1545	232	201	0	20	2	1	0	1	3	2	0	0	0	2	0	44.5	48.7
1600	226	196	0	24	0	1	0	0	0	1	0	0	0	4	0	43	47.5
1615	197	173	1	18	1	0	0	0	0	0	0	0	0	4	0	43.7	48.5
1630	213	194	0	15	0	1	0	0	0	0	0	0	0	3	0	43.1	48.3
1645	228	207	3	14	1	1	0	0	0	0	0	0	0	2	0	45	49.4
1700	256	235	2	15	0	0	0	0	0	0	0	0	0	4	0	43.6	47.8
1715	230	220	0	6	0	0	0	0	0	0	0	0	0	4	0	46	49.1
1730	220	202	0	15	0	0	0	0	0	0	0	0	0	3	0	46	49.7
1745	185	166	2	10	0	0	0	1	0	0	1	0	0	5	0	39.3	47.6
1800	155	145	0	6	0	0	0	0	0	0	0	0	0	4	0	46.1	50.5
1815	143	132	1	8	0	0	0	0	0	0	1	0	0	1	0	46.3	50.8
1830	134	120	1	12	0	0	0	0	1	0	0	0	0	0	0	46.4	50.9
1845	125	116	0	7	0	0	0	0	0	0	0	0	0	2	0	47.2	51.7
1900	106	94	0	9	0	0	0	0	0	0	0	0	0	3	0	47.9	51.4
1915	120	114	0	5	0	0	0	0	0	0	0	0	0	1	0	45.7	49.4
1930	105	94	0	10	0	0	0	1	0	0	0	0	0	0	0	46.9	51
1945	82	77	0	3	0	0	0	0	0	1	0	0	0	1	0	48.6	53.1
2000	69	66	0	3	0	0	0	0	0	0	0	0	0	0	0	47.4	51.5
2015	86	80	0	6	0	0	0	0	0	0	0	0	0	0	0	46.6	49.5
2030	50	48	0	1	0	0	0	0	0	0	0	0	0	1	0	47.5	50.5
2045	61	56	0	4	0	0	0	0	0	0	0	0	0	1	0	44.9	50.6
2100	67	61	0	5	0	0	0	0	0	0	0	0	0	1	0	46.3	51.5
2115	53	53	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2	51

19 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85	
0000	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	46.1	-	
0015	4	3	0	0	0	1	0	0	0	0	0	0	0	0	0	50.2	-	
0030	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	49.2	-	
0045	12	9	0	3	0	0	0	0	0	0	0	0	0	0	0	52.5	63.3	
0100	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	53.7	-	
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	
0130	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	53.6	-	
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	
0200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	38	-	
0215	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	44.9	-	
0230	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	59.9	-	
0245	4	3	0	0	1	0	0	0	0	0	0	0	0	0	0	54.8	-	
0300	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	50.8	-	
0315	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	55	-	
0330	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	49.6	-	
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	49.1	-	
0400	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	49	-	
0415	9	7	0	1	1	0	0	0	0	0	0	0	0	0	0	52.7	-	
0430	18	14	0	3	0	1	0	0	0	0	0	0	0	0	0	47	54.2	
0445	21	18	0	1	0	0	0	0	1	0	0	0	0	1	0	53.3	61	
0500	23	19	0	4	0	0	0	0	0	0	0	0	0	0	0	47.5	50.6	
0515	29	27	0	2	0	0	0	0	0	0	0	0	0	0	0	48.7	53.5	
0530	48	35	0	9	0	2	0	0	1	1	0	0	0	0	0	48.4	52.6	
0545	52	41	0	9	0	0	0	0	0	1	0	0	0	1	0	49.5	54	
0600	45	37	0	6	0	0	0	0	0	0	0	0	0	1	1	49.9	57.1	
0615	96	80	0	9	0	3	0	0	1	0	0	0	0	3	0	49.3	53.2	
0630	104	90	3	7	0	2	0	0	0	0	0	0	0	2	0	47.3	50.8	
0645	143	128	0	12	0	1	0	0	0	1	0	0	0	0	1	44.8	50.6	
0700	163	144	1	10	4	1	0	0	1	1	0	0	0	1	0	44.4	50	
0715	196	153	4	31	4	1	0	1	0	1	0	0	0	1	0	32.5	46.2	
0730	246	222	0	18	0	0	0	0	1	2	0	0	0	3	0	44.2	48	
0745	264	242	0	17	0	0	0	0	0	1	1	0	0	3	0	42	45.6	
0800	232	208	1	17	0	2	0	0	0	1	0	0	0	3	0	43.3	47.9	
0815	310	280	3	20	1	2	0	0	1	1	0	0	0	2	0	36.8	42.3	
0830	193	178	0	12	0	0	0	1	0	1	0	0	0	1	0	43.3	47.2	
0845	212	188	1	18	1	0	0	0	0	0	1	0	0	3	0	42.9	47.5	
0900	208	183	0	23	0	0	0	1	0	1	0	0	0	0	0	41.1	46.6	
0915	159	138	1	17	0	1	1	0	0	0	0	0	0	1	0	44	47.9	
0930	150	125	0	23	0	0	0	1	0	1	0	0	0	0	0	45	48.2	
0945	140	115	1	18	0	3	0	1	1	0	0	0	0	1	0	44.8	48	
1000	169	135	0	27	1	1	0	1	1	3	0	0	0	0	0	43.8	47.5	
1015	149	128	0	13	0	6	0	0	1	0	0	0	1	0	0	44.3	48.2	
1030	177	153	2	20	0	0	0	1	0	0	0	0	0	1	0	44.4	48.4	
1045	165	141	0	18	1	2	0	3	0	0	0	0	0	0	0	43	46.3	
1100	159	136	0	21	0	0	0	2	0	0	0	0	0	0	0	44.7	48.7	
1115	156	134	1	18	1	0	0	0	0	1	0	1	0	0	0	44.4	48.6	
1130	178	159	4	10	0	1	0	0	0	2	0	0	0	2	0	40.9	46.1	
1145	190	163	1	24	0	0	0	0	0	1	0	0	0	1	0	43.2	47.8	
1200	134	118	0	11	1	1	1	0	0	1	0	0	0	1	0	42.7	49.9	
1215	187	164	2	15	0	0	0	0	1	0	0	1	0	4	0	43.3	48.5	
1230	195	171	1	18	0	1	0	1	0	0	0	0	0	3	0	44.3	48.5	
1245	153	136	0	14	0	1	0	0	0	0	0	0	0	2	0	44	48.2	
1300	177	161	0	14	0	0	0	0	0	0	0	0	0	2	0	45.7	48.9	
1315	206	180	4	18	1	1	0	0	0	0	0	0	0	2	0	42.7	48.8	
1330	184	152	1	27	0	0	0	1	1	1	0	0	0	1	0	44	47.2	
1345	194	168	2	21	1	0	0	0	1	0	0	0	0	1	0	43.7	48	
1400	248	225	2	19	0	1	0	0	0	0	0	0	0	1	0	41.2	47.2	
1415	208	184	0	19	0	0	1	2	2	0	0	0	0	0	0	45.5	49.3	
1430	231	193	1	30	3	0	1	0	0	1	0	0	0	2	0	44.5	47.9	
1445	280	247	1	27	2	0	0	1	0	0	0	0	0	2	0	44.7	48.1	
1500	213	193	1	16	0	0	0	0	0	1	0	0	0	2	0	45.3	49.7	
1515	192	162	0	27	0	0	0	0	0	1	0	0	0	2	0	45.7	49.4	
1530	225	192	0	24	0	1	0	1	0	1	0	0	0	6	0	43.9	47.5	
1545	192	168	0	23	0	0	0	1	0	0	0	0	0	0	0	45.7	49.7	
1600	216	194	0	20	0	0	0	0	0	0	0	0	0	2	0	45.7	49.3	
1615	209	188	0	17	0	0	0	0	0	0	0	0	0	4	0	44.8	49	
1630	194	175	2	16	0	1	0	0	0	0	0	0	0	0	0	40.7	47.1	
1645	202	191	1	7	0	0	0	1	1	0	0	0	0	1	0	44.4	48.3	
1700	205	194	0	10	0	0	0	0	0	1	0	0	0	0	0	46.8	51.2	
1715	227	209	0	13	0	1	0	0	0	0	0	0	0	4	0	46.6	50.6	
1730	174	161	1	11	0	0	0	1	0	0	0	0	0	0	0	46.9	51.1	
1745	184	170	1	9	0	0	0	1	0	0	0	0	0	2	1	45.4	50.7	
1800	197	180	0	12	0	0	0	1	0	0	0	0	0	4	0	45	50.6	
1815	164	155	0	7	0	0	0	1	0	0	0	0	0	1	0	45.1	51.1	
1830	153	142	0	7	0	0	0	0	0	1	0	0	0	3	0	47	50.9	
1845	116	106	0	9	0	0	0	0	0	0	0	0	0	1	0	47.3	51.4	
1900	125	116	0	8	0	0	0	0	0	0	0	0	0	1	0	46.6	50.8	
1915	106	101	1	4	0	0	0	0	0	0	0	0	0	0	0	47.4	52.6	
1930	82	76	0	1	0	0	0	0	1	2	0	0	0	2	0	47	50.8	
1945	92	87	1	1	0	0	0	0	0	1	0	0	0	1	1	45.4	53.1	
2000	73	71	0	2	0	0	0	0	0	0	0	0	0	0	0	48.8	55.4	
2015	63	60	0	0	0	0	0	0	0	0	0	0	0	3	0	49.1	52.6	
2030	66	59	0	7	0	0	0	0	0	0	0	0	0	0	0	46.4	50.3	
2045	72	66	0	4	0	0	0	0	0	0	0	0	0	2	0	47.2	52.3	
2100	78	70	0	8	0	0	0	0	0	0	0	0	0	0	0	45.8	49	
2115	63	59	0	3	0	0	0	0	0	0	0	0	0	1	0	44.9	50.1	
2130	29	28	0	1	0	0	0	0	0	0	0	0	0	0	0	48	53.5	
2145	39	34	0	2	0	2	0	0	0	0	0	0	0	1	0	48.3	54.6	
2200	31	27	0	3	0	0	0	0	0	0	0	0	0	1	0	52	58.7	
2215	48	44	0	2	1	0	0	1	0	0	0	0	0	0	0	48.7	53.1	
2230	35	31	0	2	0	2	0	0	0	0	0	0	0	0	0	48.1	54.6	
2245	33	31	0	1	0	1	0	0	0	0	0	0	0	0	0	47	52.8	
2300	33	29	0	2	0	2	0	0	0	0	0	0	0	0	0	48.4	53.1	
2315	24	20	0	1	0	3	0	0	0	0	0	0	0	0	0	48.3	53.8	
2330	18	17	0	0	0	0	0	0	0	0	0	0	0	1	0	51.1	54.1	
2345	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	51.6	60.5	
07-19	9276	8204	40	836	21	28	4	24	12	25	2	2	2	1	76	1	43.7	48.7
06-22	10552	9366	45	911	21	36	4	24	14	29	2	2	2	1	93	4	44.1	49.1
06-00	10791	9582	45	922	22	44	4	25										

20 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	15	14	0	0	0	0	0	0	1	0	0	0	0	0	0	49.6	55.6
0015	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	57.8	-
0030	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	48.9	-
0045	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.6	-
0100	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3	-
0115	7	5	0	1	0	0	0	0	0	0	0	0	0	1	0	52.3	-
0130	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	52.4	-
0145	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	50.7	-
0200	3	2	0	0	0	0	0	0	0	1	0	0	0	0	0	39.3	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.8	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	58.4	-
0245	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	56.5	-
0300	8	4	0	0	0	3	0	0	0	0	0	0	0	1	0	50.9	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	49.6	-
0330	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	51.7	-
0345	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	57	-
0400	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	46.9	-
0415	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	52.5	-
0430	9	7	0	2	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0445	13	11	1	1	0	0	0	0	0	0	0	0	0	0	0	48.3	56.8
0500	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	50.6	57.3
0515	11	8	0	2	0	1	0	0	0	0	0	0	0	0	0	52.9	59.4
0530	18	12	0	6	0	0	0	0	0	0	0	0	0	0	0	51.6	56.4
0545	17	13	0	2	1	0	0	0	0	0	0	0	0	1	0	53	60.8
0600	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0	52.8	63.1
0615	35	31	0	4	0	0	0	0	0	0	0	0	0	0	0	48.6	54
0630	41	33	0	2	1	3	0	0	0	0	0	0	0	2	0	50.6	55.4
0645	58	53	0	4	0	0	0	0	0	0	0	0	0	1	0	48.7	53.9
0700	51	44	1	2	0	1	1	0	0	0	0	0	0	2	0	49.7	53.8
0715	62	53	2	6	0	0	0	1	0	0	0	0	0	0	0	50.3	55
0730	67	60	1	5	0	1	0	0	0	0	0	0	0	0	0	46.5	52
0745	93	86	0	6	0	0	0	0	0	1	0	0	0	0	0	48.4	51.9
0800	87	83	0	3	0	1	0	0	0	0	0	0	0	0	0	49	53
0815	124	115	0	8	0	0	0	0	0	1	0	0	0	0	0	47.1	50.6
0830	171	159	0	10	1	0	0	0	0	0	0	0	0	1	0	45.6	50.1
0845	169	161	1	7	0	0	0	0	0	0	0	0	0	0	0	45	49.7
0900	158	150	0	5	0	0	1	0	0	1	0	0	0	1	0	45.9	49.7
0915	187	172	0	11	1	0	0	0	0	0	0	0	0	3	0	44.7	49.4
0930	187	172	1	12	0	2	0	0	0	0	0	0	0	0	0	29.5	47.2
0945	202	189	0	10	0	0	1	0	1	0	0	0	0	1	0	44.2	47.8
1000	199	184	1	12	0	0	0	0	0	0	0	0	0	2	0	44.7	48.5
1015	187	175	0	10	1	0	0	0	0	0	0	0	0	1	0	45.1	49.2
1030	197	180	0	11	0	1	0	0	0	0	0	0	0	4	1	44.5	49.1
1045	202	187	0	11	0	1	0	0	0	1	0	0	0	1	1	40.8	48.2
1100	228	210	1	14	0	1	0	0	0	0	0	0	0	2	0	44.2	48.1
1115	231	212	3	9	0	0	0	0	0	0	0	0	0	7	0	44.6	48.1
1130	242	228	1	8	2	1	0	0	0	0	0	0	0	2	0	43	47.9
1145	218	207	2	2	0	0	0	1	0	0	0	0	0	6	0	40.1	47.5
1200	242	233	0	6	0	0	0	0	0	0	0	0	0	3	0	44.9	48.6
1215	199	183	0	10	1	0	0	0	0	0	0	0	0	5	0	45.2	49.7
1230	193	178	0	12	0	0	0	0	0	0	0	0	0	3	0	46	49.8
1245	203	194	0	7	0	0	0	0	0	0	0	0	0	2	0	45.9	49.3
1300	202	185	0	11	0	1	0	0	0	0	0	0	0	5	0	45.5	48.4
1315	194	181	0	9	0	1	0	0	0	1	0	0	0	2	0	45.4	49.4
1330	209	187	1	11	0	0	0	1	0	0	0	0	0	9	0	45.6	49.3
1345	187	176	0	8	0	0	0	0	0	0	0	0	0	3	0	46.4	50.2
1400	176	163	1	8	0	0	1	0	0	0	0	0	0	3	0	46.3	50.2
1415	191	177	2	7	0	0	0	1	0	0	0	0	0	4	0	44.1	48.3
1430	181	168	1	7	0	0	0	0	0	0	0	0	0	5	0	44.3	48.4
1445	167	161	0	4	0	0	0	0	0	0	0	0	0	2	0	46.4	50.4
1500	145	133	1	6	0	0	0	0	0	0	0	0	0	5	0	45.9	50.1
1515	182	171	1	6	0	0	0	0	0	0	0	0	0	4	0	43.5	48.5
1530	146	140	0	5	0	1	0	0	0	0	0	0	0	0	0	44.6	49.1
1545	173	155	0	10	0	1	0	1	0	0	0	0	0	5	1	45.6	48.8
1600	160	150	0	9	0	0	0	0	0	0	0	0	0	1	0	45.2	49.8
1615	167	151	0	10	0	2	0	0	0	0	0	0	0	4	0	44.9	49.3
1630	167	158	0	5	0	0	0	0	0	0	0	0	0	4	0	46.7	50
1645	141	132	1	4	0	0	0	0	0	0	0	0	0	4	0	45.6	49.4
1700	140	123	0	11	0	0	0	0	0	0	0	0	0	5	1	43.9	50.3
1715	134	125	1	5	0	0	0	0	0	0	0	0	0	3	0	46	49.2
1730	120	110	0	7	0	1	0	0	0	0	0	0	0	2	0	46.9	51.2
1745	131	118	1	8	0	0	0	1	0	0	0	0	0	3	0	45.9	51.2
1800	117	112	0	5	0	0	0	0	0	0	0	0	0	0	0	47.1	50.5
1815	124	119	0	4	0	0	0	1	0	0	0	0	0	0	0	47.2	50.2
1830	84	77	0	4	0	0	0	0	0	0	0	0	0	2	1	47.9	51.1
1845	98	93	1	4	0	0	0	0	0	0	0	0	0	0	0	47.4	51.5
1900	88	83	1	4	0	0	0	0	0	0	0	0	0	0	0	46.6	51.5
1915	81	75	0	4	0	0	0	0	1	0	0	0	0	1	0	48.7	51.9
1930	64	59	0	4	0	0	0	0	0	0	0	0	0	1	0	47.8	51.7
1945	69	63	0	4	0	0	0	0	0	1	0	0	0	1	0	47.6	51.8
2000	62	60	0	2	0	0	0	0	0	0	0	0	0	0	0	46.5	51.2
2015	63	59	0	3	0	0	0	0	0	0	0	0	0	1	0	47.5	52.8
2030	62	59	0	1	0	0	0	0	0	0	0	0	0	2	0	47.5	54.1
2045	57	53	0	3	0	0	0	0	0	0	0	0	0	1	0	46.4	51.4
2100	46	45	0	0	0	0	0	0	0	0	0	0	0	1	0	46.1	50.7
2115	50	48	0	1	0	0	0	1	0	0	0	0	0	0	0	46.2	50.9
2130	60	59	0	1	0	0	0	0	0	0	0	0	0	0	0	46.2	49.4
2145	43	41	0	2	0	0	0	0	0	0	0	0	0	0	0	44.8	48.2
2200	50	47	0	3	0	0	0	0	0	0	0	0	0	0	0	44.8	50.1
2215	34	32	0	2	0	0	0	0	0	0	0	0	0	0	0	47	55.1
2230	30	28	0	1	0	0	0	0	0	0	0	0	0	1	0	48.2	53.1
2245	47	45	0	0	0	0	0	0	0	1	0	0	0	1	0	43.9	50.4
2300	27	25	0	2	0	0	0	0	0	0	0	0	0	0	0	48.8	56.6
2315	33	32	0	0	0	0	0	0	1	0	0	0	0	0	0	47.6	52.1
2330	22	20	0	2	0	0	0	0	0	0	0	0	0	0	0	49.8	55.6
2345	17	16	0	1	0	0	0	0	0	0	0	0	0	0	0	51.1	56.5
07-19	7835	7280	25	365	6	16	4	7	1	5	0	0	0	121	5	44.8	49.5
06-22	8735	8120	26	406	7	19	4	8	2	6	0	0	0	132	5	45.1	49.9
06-00	8995	8365	26	417	7	19	4	8	3	7	0	0	0	134	5		

21 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	16	15	0	0	1	0	0	0	0	0	0	0	0	0	0	45.8	52.5
0015	19	19	0	0	0	0	0	0	0	0	0	0	0	0	0	50	56.7
0030	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0	48.3 -	
0045	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0	49.7	55.8
0100	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	48.2 -	
0115	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	51.9	58.4
0130	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3 -	
0145	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	49.3 -	
0200	4	3	0	0	0	0	0	0	0	1	0	0	0	0	0	50.7 -	
0215	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	57.9 -	
0230	3	2	0	0	0	0	0	0	0	0	0	0	0	1	0	49.5 -	
0245	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	51.9 -	
0300	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	52.2 -	
0315	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	54.2 -	
0330	6	5	1	0	0	0	0	0	0	0	0	0	0	0	0	48.6 -	
0345	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3 -	
0400	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	56.2 -	
0415	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	49.6 -	
0430	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2 -	
0445	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	54.2 -	
0500	5	4	0	0	0	0	0	0	0	1	0	0	0	0	0	47.4 -	
0515	9	7	0	1	0	0	0	0	0	1	0	0	0	0	0	50.4 -	
0530	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	52.2 -	
0545	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0	54.6	64
0600	12	10	0	1	0	1	0	0	0	0	0	0	0	0	0	47.5	52.9
0615	19	17	0	1	0	1	0	0	0	0	0	0	0	0	0	51.4	56.8
0630	30	27	0	1	0	0	0	0	0	0	0	0	0	2	0	51.6	58.4
0645	32	29	0	2	0	1	0	0	0	0	0	0	0	0	0	49.4	55.4
0700	41	34	1	5	0	1	0	0	0	0	0	0	0	0	0	53	59.9
0715	34	30	1	3	0	0	0	0	0	0	0	0	0	0	0	50	52
0730	37	31	0	4	0	0	0	0	0	0	0	0	0	2	0	49.7	55.4
0745	65	59	0	5	0	0	0	0	0	1	0	0	0	0	0	47.9	52.5
0800	44	43	0	1	0	0	0	0	0	0	0	0	0	0	0	47.3	51.8
0815	59	55	0	4	0	0	0	0	0	0	0	0	0	0	0	47.9	51.1
0830	66	60	1	2	1	0	0	0	0	0	0	0	0	2	0	50.4	55.3
0845	99	97	0	1	0	0	0	0	0	0	0	0	0	1	0	47.4	51.6
0900	112	104	1	4	0	0	0	0	0	0	0	0	0	2	1	46.5	50.4
0915	132	123	1	4	0	0	0	1	0	0	0	0	0	3	0	45.1	50.2
0930	149	144	0	3	0	0	0	1	0	0	0	0	0	1	0	46.3	49.4
0945	188	179	1	7	0	0	0	0	0	0	0	0	0	1	0	45	48.4
1000	195	179	1	10	0	2	0	1	0	0	0	0	0	2	0	43.4	48.6
1015	179	166	1	6	0	2	0	0	0	0	0	0	0	4	0	43.5	49.5
1030	227	207	3	8	3	3	0	0	0	0	0	0	0	3	0	41.2	47.1
1045	209	194	1	13	0	0	0	0	0	0	0	0	0	1	0	40.5	47.5
1100	172	161	1	8	0	1	0	1	0	0	0	0	0	0	0	40.7	48.5
1115	175	160	1	7	0	1	0	0	0	0	0	0	0	6	0	42.8	47.6
1130	178	168	2	5	0	0	0	0	0	0	0	0	0	2	1	45.5	50
1145	174	157	0	12	0	0	0	0	0	0	0	0	0	3	2	39.5	50.4
1200	196	186	0	8	0	0	0	0	1	0	0	0	0	1	0	45.8	49.2
1215	216	201	1	7	0	0	0	0	0	0	0	0	0	7	0	44.5	48.4
1230	180	170	2	6	0	0	0	0	0	0	0	0	0	2	0	44.9	49.1
1245	168	158	1	4	0	0	0	0	1	1	0	0	0	3	0	45.1	49.7
1300	178	161	2	6	2	0	0	0	0	1	0	0	0	6	0	41.9	47.6
1315	189	181	0	5	0	0	0	0	0	0	0	0	0	3	0	44.7	48.9
1330	212	197	0	8	0	0	0	0	2	0	0	0	0	5	0	45.7	48.8
1345	183	171	0	8	0	0	0	0	0	0	0	0	0	4	0	45.5	49.9
1400	142	130	3	5	0	0	0	0	0	0	0	0	0	4	0	46.8	50.2
1415	166	152	0	5	0	0	0	0	0	1	0	0	0	8	0	45.6	49.7
1430	131	122	1	3	0	0	0	0	0	0	0	1	0	3	1	45.1	49.5
1445	161	147	0	7	0	1	0	0	0	0	0	0	0	6	0	47.1	50.2
1500	166	156	1	5	0	0	0	1	0	0	0	0	0	3	0	44.5	48.3
1515	141	130	0	7	1	0	0	0	0	0	0	0	0	3	0	45.1	49.3
1530	153	146	0	2	0	0	0	0	0	0	0	0	0	5	0	45.5	49.3
1545	186	161	1	16	0	1	0	0	1	1	0	0	0	5	0	46.2	50.1
1600	135	130	0	3	0	0	0	0	0	0	0	0	0	2	0	46.5	50.6
1615	154	143	0	4	1	0	0	0	0	1	0	0	0	5	0	46.2	50.9
1630	131	121	0	4	1	0	0	0	0	0	0	0	0	5	0	46.6	51.6
1645	126	115	1	6	0	0	0	0	0	0	0	0	0	4	0	47.2	50.9
1700	122	113	1	4	0	0	0	0	0	1	0	0	0	3	0	46.4	50.6
1715	126	117	1	4	0	0	0	0	0	0	0	0	0	4	0	47.2	51.7
1730	126	107	2	11	0	0	0	0	0	0	0	0	0	6	0	47.7	51.2
1745	122	112	1	6	0	0	0	0	0	1	0	0	0	2	0	45.5	51.3
1800	117	108	1	7	0	0	0	0	1	0	0	0	0	0	0	47.2	51.6
1815	87	83	0	2	0	0	0	0	1	0	0	0	0	1	0	49.1	53.3
1830	77	72	0	3	0	0	0	0	0	0	0	0	0	2	0	48.5	52.7
1845	81	77	0	3	0	1	0	0	0	0	0	0	0	0	0	50	53.2
1900	80	74	0	4	0	0	0	0	1	0	0	0	0	1	0	47.1	50.8
1915	81	79	1	1	0	0	0	0	0	0	0	0	0	0	0	47.3	50.7
1930	67	64	0	3	0	0	0	0	0	0	0	0	0	0	0	47.8	53.5
1945	52	48	0	3	0	0	0	0	0	1	0	0	0	0	0	47.9	53.3
2000	51	48	0	3	0	0	0	0	0	0	0	0	0	0	0	46.7	50.1
2015	63	60	1	2	0	0	0	0	0	0	0	0	0	0	0	42.9	51.6
2030	39	34	0	4	0	0	0	0	0	0	0	0	0	1	0	45	50.3
2045	60	58	0	1	0	0	0	0	0	0	0	0	0	1	0	47.2	50.5
2100	53	50	0	2	0	0	0	0	0	1	0	0	0	0	0	47.7	53.3
2115	43	38	0	5	0	0	0	0	0	0	0	0	0	0	0	48.1	52.9
2130	35	33	0	1	0	0	0	0	0	0	0	0	0	1	0	46.9	52.3
2145	26	22	0	2	0	0	0	0	0	0	0	0	0	2	0	46.8	51.4
2200	24	22	0	1	0	1	0	0	0	0	0	0	0	0	0	45.3	52.1
2215	18	16	0	2	0	0	0	0	0	0	0	0	0	0	0	47.3	55.1
2230	11	10	0	0	0	0	0	0	0	0	0	0	0	1	0	50.7	72.5
2245	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0	50.8	57.8
2300	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0	46.5 -	
2315	13	12	0	1	0	0	0	0	0	0	0	0	0	0	0	51.1	56
2330	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	50.3 -	
2345	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	40.1 -	
07-19	6707	6218	35	271	9	13	0	5	7	8	0	1	0	135	5	45.2	50
06-22	7450	6909	37	307	9	16	0	5	8	10	0	1	0	143	5	45.4	50.2
06-00	7562	7014	37	312	9	17	0	5	8	10	0	1	0	144	5	45.4	50.2
00-00	7																

22 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	48	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	52.7	-
0045	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	54	-
0100	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	51.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	52.5	-
0145	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	40.6	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	56	-
0230	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	47.1	-
0245	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	53.2	-
0300	6	5	0	0	1	0	0	0	0	0	0	0	0	0	0	49.9	-
0315	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	50.1	-
0330	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	50.3	-
0345	16	12	0	3	0	0	0	0	0	0	0	0	0	1	0	53.7	61.3
0400	6	5	0	1	0	0	0	0	0	0	0	0	0	0	0	53.9	-
0415	9	4	0	3	0	0	0	0	1	1	0	0	0	0	0	46.9	-
0430	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0	49.5	53.5
0445	31	26	0	2	0	0	0	0	2	1	0	0	0	0	0	48.9	54.4
0500	24	18	0	0	0	0	0	0	1	4	0	0	0	1	0	50.4	57.2
0515	32	30	0	0	0	0	0	0	0	2	0	0	0	0	0	51.9	58.2
0530	60	50	0	5	0	0	0	0	1	1	0	0	0	3	0	50.1	53.5
0545	50	43	0	4	0	0	0	0	0	1	0	0	0	2	0	49	53.8
0600	47	41	0	4	0	0	0	1	1	0	0	0	0	0	0	49.8	54.9
0615	87	72	0	10	1	1	0	1	0	1	0	0	0	0	1	48.1	52.5
0630	145	122	1	17	1	0	0	0	0	2	0	0	0	2	0	44.9	50.8
0645	159	143	0	10	0	4	0	0	0	0	0	1	0	1	0	47.1	50.1
0700	198	176	0	18	2	1	0	0	0	0	0	0	0	1	0	46.1	48.9
0715	206	176	0	23	4	2	0	0	0	0	0	0	0	0	1	44.3	49
0730	242	221	1	16	1	0	0	0	0	1	0	0	0	2	0	44.6	48.1
0745	298	272	2	19	1	0	0	0	0	0	0	0	0	4	0	42.3	46.1
0800	284	256	2	24	0	2	0	0	0	0	0	0	0	0	0	42.1	46.4
0815	289	265	3	17	1	0	0	1	0	1	0	0	0	1	0	36.3	43.3
0830	242	220	1	16	0	4	1	0	0	0	0	0	0	0	0	33.2	47.3
0845	220	195	1	20	0	1	0	0	1	0	0	0	0	2	0	43.7	47
0900	187	158	0	22	1	1	0	1	1	0	0	0	0	3	0	42.5	47.3
0915	139	120	0	16	1	0	0	1	1	0	0	0	0	0	0	44	47.6
0930	155	130	2	20	2	0	0	0	0	1	0	0	0	0	0	44.3	48.2
0945	149	129	2	14	2	0	0	1	0	0	0	0	0	0	1	40.8	47.6
1000	143	126	0	15	1	0	0	0	0	1	0	0	0	0	0	44.9	47.7
1015	137	114	1	18	0	2	0	0	0	2	0	0	0	0	0	44.5	48.3
1030	170	140	1	23	2	1	1	1	1	0	0	0	0	0	0	44	47.7
1045	151	122	1	24	1	1	0	2	0	0	0	0	0	0	0	44.7	48.6
1100	141	124	0	15	0	1	0	0	0	1	0	0	0	0	0	43.1	47.4
1115	148	131	0	15	1	0	1	0	0	0	0	0	0	0	0	43.6	47.3
1130	159	138	0	17	1	1	0	0	1	0	0	0	0	1	0	44.3	48.4
1145	166	142	1	18	2	0	0	0	1	1	0	0	0	1	0	41.7	46.2
1200	140	125	0	12	1	0	0	0	1	1	0	0	0	0	0	43	46.3
1215	162	131	2	23	0	1	0	4	1	0	0	0	0	0	0	39.3	45.4
1230	164	134	1	21	2	1	1	1	0	2	1	0	0	0	0	42.6	47
1245	153	135	1	16	0	0	0	0	1	0	0	0	0	0	0	43.3	48.6
1300	152	129	1	17	2	1	0	0	0	2	0	0	0	0	0	42.6	48.2
1315	133	110	0	18	1	0	0	0	0	2	0	1	0	1	0	40.9	46.2
1330	161	143	1	13	2	0	0	1	0	0	0	0	0	1	0	41.2	47.6
1345	143	122	2	18	0	0	0	1	0	0	0	0	0	0	0	43.6	48.3
1400	176	145	1	22	1	2	0	0	2	3	0	0	0	0	0	42.5	47
1415	161	141	1	15	0	1	0	0	1	0	0	0	0	2	0	42.5	48.1
1430	197	158	2	28	1	3	0	1	0	3	0	0	0	1	0	39.1	44.7
1445	252	225	2	18	3	0	0	1	0	1	0	0	0	2	0	40.1	44.7
1500	191	167	1	18	0	1	0	1	0	1	0	0	0	2	0	43.6	47.8
1515	184	159	0	18	2	1	1	1	0	0	0	0	0	2	0	42.1	46.7
1530	197	174	1	18	0	0	0	0	2	1	0	0	0	1	0	42	47.5
1545	152	132	1	19	0	0	0	0	0	0	0	0	0	0	0	44.3	47.8
1600	207	177	0	27	1	0	1	0	0	0	0	0	0	1	0	43	47
1615	217	193	1	21	0	0	0	1	0	0	0	0	0	1	0	42	47.5
1630	255	232	2	20	0	0	0	0	0	0	0	0	0	1	0	42	46.6
1645	197	182	3	11	0	0	0	1	0	0	0	0	0	0	0	42.8	47.9
1700	236	222	0	12	0	0	0	0	0	0	0	0	0	2	0	44	48.1
1715	229	213	0	11	0	0	0	0	0	0	0	0	0	5	0	43.7	48.2
1730	196	178	1	11	0	3	0	0	1	1	0	0	0	1	0	40.7	47.8
1745	152	138	3	6	0	1	0	0	3	0	0	0	0	1	0	41.8	48.2
1800	146	142	0	4	0	0	0	0	0	0	0	0	0	0	0	46.8	50.8
1815	152	139	0	9	1	0	0	1	0	0	0	0	0	1	1	45.3	48.5
1830	124	116	0	7	0	0	0	0	0	0	0	0	0	1	0	45.3	50
1845	104	102	0	2	0	0	0	0	0	0	0	0	0	0	0	45.1	50
1900	90	85	0	4	0	0	0	0	1	0	0	0	0	0	0	46.3	50.7
1915	93	86	0	6	0	0	0	0	1	0	0	0	0	0	0	45.6	50.3
1930	69	64	0	4	0	0	0	0	0	1	0	0	0	0	0	45.8	49.8
1945	64	59	0	5	0	0	0	0	0	0	0	0	0	0	0	48.3	52.8
2000	71	69	0	1	0	0	0	0	0	0	0	0	0	1	0	47.7	52.7
2015	71	66	0	5	0	0	0	0	0	0	0	0	0	0	0	47.6	50.9
2030	61	58	0	3	0	0	0	0	0	0	0	0	0	0	0	46.8	50.7
2045	43	42	0	1	0	0	0	0	0	0	0	4	0	0	0	48.3	52
2100	51	45	0	5	0	0	0	0	0	0	0	0	0	1	0	46.9	51.6
2115	44	42	0	2	0	0	0	0	0	0	0	0	0	0	0	48.1	52.8
2130	36	32	0	3	0	0	0	0	0	1	0	0	0	0	0	48.3	52.1
2145	31	28	0	3	0	0	0	0	0	0	0	0	0	0	0	47.1	51.6
2200	30	27	0	2	0	0	0	0	0	0	0	0	0	1	0	49.5	55.9
2215	26	21	0	2	0	0	0	1	0	0	0	0	0	2	0	45.7	53.2
2230	11	9	0	1	1	0	0	0	0	0	0	0	0	0	0	49.9	56
2245	17	13	0	3	0	0	0	0	0	1	0	0	0	0	0	47	53.6
2300	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	54.1	-
2315	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	46.6	-
2330	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	46.2	-
2345	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	51.3	-
07-19	8757	7719	45	805	40	32	6	21	18	25	1	1	0	41	3	42.5	47.5
06-22	9919	8773	46	888	42	37	6	23	21	30	1	2	0	46	4	43	48.2
06-00	10025	8864	46	897	43	37	6	24	21	31	1	2	0	49</			

23 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	50.6	-
0015	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	53.1	-
0030	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.9	-
0045	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	49.4	-
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43	-
0130	4	2	0	1	0	1	0	0	0	0	0	0	0	0	0	47.1	-
0145	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	58	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0	39.9	-
0230	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	69.6	-
0245	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	47.3	-
0300	3	2	0	0	0	0	0	0	0	0	0	0	0	1	0	47.3	-
0315	5	3	0	2	0	0	0	0	0	0	0	0	0	0	0	51.2	-
0330	7	5	0	1	0	0	0	0	0	0	0	0	0	1	0	47.2	-
0345	7	4	0	3	0	0	0	0	0	0	0	0	0	0	0	50	-
0400	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	53.4	-
0415	13	8	0	3	0	0	0	0	0	2	0	0	0	0	0	51.2	59
0430	12	7	1	4	0	0	0	0	0	0	0	0	0	0	0	46.5	49.3
0445	17	13	0	2	0	0	0	0	2	0	0	0	0	0	0	51.9	58.9
0500	22	19	0	1	0	0	0	0	1	0	0	0	0	1	0	50.5	61.4
0515	25	22	0	3	0	0	0	0	0	0	0	0	0	0	0	49	53.7
0530	55	46	0	8	0	0	0	0	0	0	0	0	0	1	0	48.1	50.9
0545	51	40	0	6	1	1	0	1	0	0	0	0	0	1	1	47.1	53.1
0600	62	58	0	3	0	0	0	0	0	0	0	0	0	0	1	48.4	51.7
0615	90	83	0	4	2	0	0	0	1	0	0	0	0	0	0	49	52.6
0630	134	114	1	16	0	0	0	1	1	0	0	0	0	1	0	47.7	51.5
0645	191	170	0	15	0	1	0	2	0	1	0	0	0	1	1	45.5	49.1
0700	192	169	0	20	1	1	0	0	0	0	0	0	0	1	0	45.8	49.2
0715	273	227	4	33	4	1	0	3	0	0	0	0	0	0	1	36.8	47.2
0730	271	243	1	18	1	3	0	0	0	2	0	0	0	2	1	37.7	47.2
0745	295	273	1	18	0	1	0	0	0	1	0	0	0	1	0	41.3	45.5
0800	306	273	4	24	0	1	0	0	1	0	0	0	0	3	0	42.3	46
0815	310	283	1	23	0	1	0	0	0	0	0	0	0	2	0	39	44.7
0830	275	243	5	18	3	2	0	1	1	1	0	0	0	0	1	24	33.7
0845	205	186	2	14	0	1	0	0	0	0	0	0	0	2	0	38	48.2
0900	182	158	0	16	1	1	0	1	2	2	0	0	0	1	0	41	47.1
0915	156	133	0	21	0	1	0	0	0	1	0	0	0	0	0	44.4	48.2
0930	132	117	1	10	1	1	1	0	0	0	0	0	0	0	1	44.3	50
0945	160	133	1	17	0	1	0	2	1	1	0	0	0	4	0	43.4	47.6
1000	161	138	1	18	0	0	0	0	1	0	0	0	0	3	0	44.4	48.2
1015	135	116	1	17	0	0	0	0	1	0	0	0	0	0	0	45	48.3
1030	177	143	1	24	1	1	1	1	1	0	0	0	0	2	2	43.2	47.4
1045	148	122	2	20	1	1	0	1	1	0	0	0	0	0	0	43.6	48.9
1100	141	113	1	24	0	1	0	0	1	1	0	0	0	0	0	43.3	48.6
1115	154	130	0	20	0	1	0	0	0	2	0	0	0	1	0	43.7	48.2
1130	125	105	0	14	1	1	0	0	0	0	0	1	0	3	0	46.8	50.6
1145	145	125	1	16	0	1	0	0	1	1	0	0	0	0	0	43.8	47.8
1200	161	137	2	19	0	0	0	2	0	0	0	0	0	1	0	43.4	48.5
1215	173	153	2	14	2	0	0	0	0	0	0	1	0	1	0	42.9	48.3
1230	163	141	0	20	0	0	0	1	0	1	0	0	0	0	0	43.3	47.4
1245	150	131	1	15	1	0	0	1	0	1	0	0	0	0	0	44.5	47.9
1300	165	146	1	15	1	0	0	0	1	0	1	0	0	0	0	42.9	47.2
1315	178	155	0	21	0	1	0	0	1	0	0	0	0	0	0	43.2	47.5
1330	150	130	1	14	1	1	0	0	1	2	0	0	0	0	0	44.9	48.2
1345	159	140	1	15	0	0	0	1	1	0	0	0	0	1	0	41.8	47.9
1400	153	140	0	9	1	1	0	1	0	1	0	0	0	0	0	41.8	48
1415	181	162	0	14	0	2	0	0	0	2	0	0	0	1	0	43.9	47.8
1430	213	189	0	22	0	0	0	0	1	1	0	0	0	0	0	43.7	47
1445	234	209	0	23	0	1	0	0	0	1	0	0	0	0	0	44.4	47.9
1500	175	148	1	23	0	0	0	1	0	0	0	0	0	2	0	43.9	48.5
1515	179	151	3	23	0	0	0	1	0	0	0	0	0	1	0	45.8	49.4
1530	183	156	1	23	1	0	0	0	0	0	0	0	0	2	0	44.6	48.7
1545	199	167	1	21	1	1	0	2	0	0	0	0	0	6	0	44	48.3
1600	200	173	1	20	0	0	0	1	0	1	0	0	0	3	1	44.4	49.1
1615	207	192	1	13	0	1	0	0	0	0	0	0	0	0	0	45.6	49.9
1630	218	198	2	14	0	0	1	0	0	0	0	0	0	3	0	44.7	48.8
1645	215	189	0	22	0	0	0	0	1	0	0	0	0	3	0	44.9	48.7
1700	252	230	2	14	1	1	0	0	0	0	0	0	0	4	0	46	50
1715	238	211	3	17	0	0	1	0	1	1	0	0	0	3	1	44.6	49.5
1730	190	176	1	7	2	2	0	0	1	0	0	1	0	0	0	35.1	47.6
1745	178	166	0	8	1	0	0	0	0	0	0	0	0	2	1	44.5	50.8
1800	165	153	1	11	0	0	0	0	0	0	0	0	0	0	0	47.4	51.2
1815	172	165	0	6	0	0	0	0	1	0	0	0	0	0	0	45.5	50.6
1830	142	135	0	5	0	0	0	0	0	0	0	0	0	2	0	46.8	50.5
1845	117	106	1	6	0	0	0	0	0	0	0	0	0	4	0	48	52.3
1900	100	95	1	4	0	0	0	0	0	0	0	0	0	0	0	45.8	52.1
1915	101	96	0	4	0	0	0	0	1	0	0	0	0	0	0	48.2	51.4
1930	76	71	0	4	0	0	0	0	0	1	0	0	0	0	0	48.3	54.4
1945	82	79	0	3	0	0	0	0	0	0	0	0	0	0	0	46.3	50.6
2000	70	66	0	4	0	0	0	0	0	0	0	0	0	0	0	48.9	52.9
2015	55	48	0	4	0	0	0	1	0	0	0	0	0	2	0	47.3	50.9
2030	70	63	0	5	0	1	0	0	1	0	0	0	0	0	0	47.6	51.8
2045	65	62	0	3	0	0	0	0	0	0	0	0	0	0	0	46.6	52.6
2100	46	43	0	3	0	0	0	0	0	0	0	0	0	0	0	46.8	51
2115	67	65	0	2	0	0	0	0	0	0	0	0	0	0	0	47.4	52.7
2130	69	68	0	0	0	0	0	0	0	0	0	0	0	1	0	44.7	50.4
2145	58	52	0	6	0	0	0	0	0	0	0	0	0	0	0	45.6	49.7
2200	46	44	0	1	0	0	0	0	0	0	0	1	0	0	0	47.6	51.7
2215	34	33	0	0	0	0	0	0	0	0	0	0	0	1	0	47.8	53.9
2230	21	19	0	1	0	0	0	0	1	0	0	0	0	0	0	47.7	56
2245	21	17	0	2	0	0	0	0	0	1	0	0	0	1	0	47.6	54.2
2300	13	11	0	1	0	0	0	0	1	0	0	0	0	0	0	45.4	51.2
2315	7	6	0	0	0	0	0	0	0	0	0	0	0	1	0	50.9	-
2330	9	8	0	0	0	0	0	0	1	0	0	0	0	0	0	50.4	-
2345	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	45.2	-
07-19	9053	7979	53	819	26	32	4	21	19	23	1	3	0	64	9	42.6	48.4
06-22	10389	9212	55	899	28	34	4	26	22	25	1	3	0	69	11	43.2	48.9
06-00	10542	9352	55	904	28	34	4	26	25	26	1						

24 April 2024

Time [--]	Total	Cls 1	Cls 2	Cls 3	Cls 4	Cls 5	Cls 6	Cls 7	Cls 8	Cls 9	Cls 10	Cls 11	Cls 12	Cls 14	Cls 15	Mean	Vpp 85
0000	7	5	0	2	0	0	0	0	0	0	0	0	0	0	0	49.8	-
0015	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	63.2	-
0030	4	2	0	1	0	1	0	0	0	0	0	0	0	0	0	51.7	-
0045	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	51.4	-
0100	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	60.9	-
0115	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	75.8	-
0130	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	49	-
0145	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	52.8	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	3	1	0	1	0	1	0	0	0	0	0	0	0	0	0	49.8	-
0230	6	4	0	2	0	0	0	0	0	0	0	0	0	0	0	60.2	-
0245	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0	50.9	-
0300	4	3	0	0	1	0	0	0	0	0	0	0	0	0	0	46.2	-
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0330	5	4	0	0	0	0	0	0	0	0	0	0	0	1	0	53.2	-
0345	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	48.6	-
0400	10	7	0	2	0	0	0	0	0	1	0	0	0	0	0	51.5	-
0415	7	3	0	4	0	0	0	0	0	0	0	0	0	0	0	50.3	-
0430	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0	48.5	54
0445	16	11	2	3	0	0	0	0	0	0	0	0	0	0	0	48.8	56.9
0500	24	20	0	2	0	0	0	0	0	0	0	0	0	2	0	49.1	55.9
0515	27	24	0	2	0	0	0	0	0	0	0	0	0	1	0	49.3	54.2
0530	61	48	0	8	0	2	0	0	0	1	0	0	0	2	0	48.3	51.8
0545	55	47	0	6	1	0	0	0	0	1	0	0	0	0	0	48.4	52.9
0600	70	64	0	4	1	0	0	0	0	0	0	0	0	0	1	47.4	53.3
0615	83	74	0	7	0	1	0	0	0	0	0	0	0	1	0	49.4	54.7
0630	138	109	2	19	1	4	0	1	0	1	0	0	0	1	0	46.5	50.3
0645	174	156	1	14	1	2	0	0	0	0	0	0	0	0	0	46.8	50.4
0700	216	191	0	20	1	0	0	0	0	1	0	0	0	3	0	45.2	49
0715	261	229	2	21	6	1	0	0	0	0	0	0	0	1	1	37.2	47
0730	235	202	0	25	3	2	0	0	1	1	0	0	0	1	0	43.9	47.9
0745	298	271	0	24	1	0	0	0	0	1	0	0	0	1	0	42.3	45.9
0800	322	290	2	26	0	1	1	0	0	0	0	0	0	2	0	41	44.6
0815	272	250	5	15	0	0	0	0	1	1	0	0	0	0	0	40	45.3
0830	258	237	0	19	0	2	0	0	0	0	0	0	0	0	0	42.3	46.3
0845	205	186	0	15	0	0	0	1	0	0	0	0	0	3	0	44.2	48
0900	172	151	0	14	0	1	0	1	0	1	0	0	0	4	0	45.1	48.9
0915	172	139	2	25	2	0	0	1	0	1	1	0	0	1	0	44.7	48.1
0930	158	136	1	16	1	0	0	2	0	1	0	0	0	1	0	43.6	46.9
0945	145	124	0	14	1	3	0	1	0	0	0	0	0	2	0	43.7	48.3
1000	143	125	1	12	1	1	0	0	1	2	0	0	0	0	0	44	47.3
1015	159	141	0	15	2	0	0	0	0	0	0	1	0	0	0	42.9	46.2
1030	175	150	2	21	1	0	0	0	0	1	0	0	0	0	0	44.1	48.7
1045	138	115	4	18	0	0	0	0	1	0	0	0	0	0	0	43.1	47.9
1100	164	138	1	22	0	1	0	0	0	0	0	0	0	2	0	44.6	47.8
1115	148	129	0	15	0	0	1	0	0	1	1	0	0	1	0	45.9	50.1
1130	157	130	1	23	0	1	1	0	0	0	0	0	0	1	0	44.2	48.4
1145	147	123	0	23	0	0	0	0	0	0	0	0	0	1	0	45.5	49.8
1200	173	145	1	18	1	2	1	1	2	0	0	0	0	2	0	43.6	48
1215	148	132	0	9	0	0	1	0	1	1	0	0	0	3	1	44.8	49.3
1230	163	148	1	12	0	0	0	0	1	0	0	0	0	1	0	44.8	48.3
1245	173	146	2	23	0	0	0	1	0	0	0	0	0	1	0	44	48.7
1300	157	136	1	16	0	0	0	0	0	2	0	1	0	1	0	45.1	48.1
1315	160	139	1	13	1	1	0	1	0	0	0	0	0	4	0	44.4	48.2
1330	166	143	1	16	2	0	0	0	1	2	0	0	0	1	0	43.5	48.8
1345	149	117	1	23	1	1	0	1	0	0	0	0	0	5	0	44.2	47.9
1400	159	132	1	23	0	2	0	0	0	0	0	1	0	0	0	44	48.9
1415	178	150	2	19	2	2	0	0	1	1	0	0	0	1	0	35.3	47.4
1430	201	177	1	21	0	0	0	0	0	0	0	0	0	2	0	45.5	49.7
1445	222	192	0	26	0	0	0	0	0	2	0	0	0	2	0	45.2	49.5
1500	177	159	0	13	0	0	0	0	0	0	0	1	0	4	0	43.9	49.3
1515	210	182	3	19	2	0	0	0	2	1	0	0	0	1	0	41.6	47.4
1530	199	171	0	23	0	1	0	1	0	1	0	0	0	2	0	44.5	48.7
1545	184	160	0	21	0	0	0	0	0	0	0	0	0	3	0	45.3	49.1
1600	233	207	1	21	0	0	0	0	1	0	0	0	0	3	0	44.2	48.5
1615	189	169	0	13	2	2	1	0	1	0	0	0	0	1	0	40.9	47.9
1630	259	235	2	17	0	2	1	1	0	1	0	0	0	0	0	40.8	47.3
1645	222	200	2	14	1	1	0	0	0	1	0	0	0	3	0	44.9	49.1
1700	247	217	1	21	0	0	0	1	1	2	0	0	0	4	0	44.9	49.6
1715	244	226	1	15	0	0	0	1	0	0	0	0	0	1	0	44.6	48.3
1730	236	212	3	14	2	3	0	1	0	0	0	0	0	1	0	41.1	49.3
1745	210	195	0	11	0	0	0	0	0	0	0	0	0	4	0	46.3	49.7
1800	178	169	0	8	1	0	0	0	0	0	0	0	0	0	0	46.4	50.8
1815	157	144	1	9	1	0	0	0	0	1	0	0	0	1	0	47.5	52.5
1830	165	150	0	12	0	0	1	0	1	1	0	0	0	0	0	45.9	50
1845	117	114	0	3	0	0	0	0	0	0	0	0	0	0	0	47.4	50.9
1900	142	132	0	5	0	1	0	0	2	2	0	0	0	0	0	47	50.8
1915	116	105	0	7	0	0	0	1	2	0	0	0	0	1	0	48.8	53.2
1930	87	80	1	5	0	0	0	0	0	0	0	0	0	0	1	46.4	52.2
1945	87	76	0	7	0	0	0	0	0	1	0	0	0	3	0	48.5	52.4
2000	90	88	0	2	0	0	0	0	0	0	0	0	0	0	0	47.2	52.2
2015	100	96	0	2	0	0	0	1	0	0	0	0	0	1	0	47.9	51.7
2030	65	61	0	3	0	0	0	0	0	0	0	0	0	1	0	46.3	52.1
2045	75	70	1	3	0	0	0	0	0	0	0	0	0	1	0	45.9	49.6
2100	64	57	0	7	0	0	0	0	0	0	0	0	0	0	0	45.9	50
2115	72	63	0	4	0	0	0	1	0	0	0	0	0	4	0	46.9	51
2130	46	43	0	2	0	0	0	0	0	0	0	0	0	1	0	46.9	50.3
2145	56	54	0	1	0	0	0	1	0	0	0	0	0	0	0	45.7	49.7
2200	37	34	0	2	0	0	0	0	0	0	0	0	0	1	0	47.9	55.1
2215	25	23	0	0	1	0	0	0	0	0	0	0	0	1	0	46.3	50.9
2230	25	22	0	2	0	0	0	0	0	0	0	0	0	1	0	46.9	52
2245	11	9	0	1	1	0	0	0	0	0	0	0	0	0	0	47.8	53.6
2300	14	10	0	2	0	0	0	0	0	0	0	0	0	1	1	44.4	54.5
2315	10	9	0	0	1	0	0	0	0	0	0	0	0	0	0	46.8	-
2330	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0	49.5	-
2345	5	4	0	0	0	0	0	0	1	0	0	0	0	0	0	51.9	-
07-19	9221	8124	47	836	35	30	8	15	16	27	2	4	0	75	2	43.6	48.4
06-22	10686	9452	52	928	38	38	8	20	20	31	2	4	0	89	4	44.1	49
06-00	10818	9567	52	936	41	38	8	20	21	31							

SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: WESTBOUND SPEED LIMIT: 50

18 April 2024

	Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000		5	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	50.8	-
0015		1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	61.3	-
0030		3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	52.3	-
0045		3	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	46.4	-
0100		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0115		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	51.7	-
0130		2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	54.8	-
0145		2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	45.3	-
0200		1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	38.8	-
0215		2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	49.7	-
0230		7	0	0	0	0	0	0	2	2	1	2	0	0	0	0	0	56.4	-
0245		2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	53.4	-
0300		4	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	50.7	-
0315		3	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	53.2	-
0330		3	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	55.1	-
0345		8	0	0	0	0	0	0	3	2	2	1	0	0	0	0	0	52.9	-
0400		9	0	0	0	0	0	0	1	2	4	2	0	0	0	0	0	50.7	-
0415		7	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	49.1	-
0430		14	0	0	0	0	1	0	0	6	5	1	1	0	0	0	0	49.5	56.1
0445		19	0	0	0	1	0	0	0	6	8	4	0	0	0	0	0	49.8	57.7
0500		26	0	0	0	0	0	0	2	9	12	2	1	0	0	0	0	50.4	55.1
0515		31	0	0	0	0	0	0	4	16	8	3	0	0	0	0	0	48.2	51.8
0530		45	0	0	0	0	0	0	4	30	10	0	1	0	0	0	0	47.9	50.2
0545		64	0	1	0	0	0	0	5	38	20	0	0	0	0	0	0	47.8	52
0600		67	0	1	0	0	0	0	1	31	29	5	0	0	0	0	0	49.5	53.6
0615		77	0	0	0	0	0	0	3	41	28	4	1	0	0	0	0	49.4	53.1
0630		143	0	0	0	0	0	0	12	88	43	0	0	0	0	0	0	48.1	51.4
0645		168	0	0	0	0	0	0	20	103	40	4	1	0	0	0	0	47.7	51.1
0700		184	0	0	15	8	3	46	84	22	4	0	2	0	0	0	0	43.3	50.1
0715		265	0	8	16	35	18	37	120	28	2	0	0	1	0	0	0	40.9	49.1
0730		278	8	39	18	2	13	103	88	5	2	0	0	0	0	0	0	36.9	46
0745		321	0	0	0	27	63	126	95	9	1	0	0	0	0	0	0	40.5	45.9
0800		291	0	0	0	3	14	134	125	15	0	0	0	0	0	0	0	43.3	47.6
0815		288	0	0	0	4	75	138	65	5	1	0	0	0	0	0	0	40.2	44.6
0830		248	0	0	0	2	16	118	97	15	0	0	0	0	0	0	0	43.1	47.9
0845		215	0	0	0	2	6	72	114	20	1	0	0	0	0	0	0	44.6	48.7
0900		196	0	0	0	0	5	51	114	25	1	0	0	0	0	0	0	45.5	49.4
0915		189	0	0	0	0	5	90	83	10	0	1	0	0	0	0	0	44	48
0930		173	0	0	0	0	24	74	68	6	1	0	0	0	0	0	0	42.4	47.6
0945		174	0	0	0	0	6	49	97	22	0	0	0	0	0	0	0	45.2	49.5
1000		142	0	0	0	0	0	39	82	15	4	1	1	0	0	0	0	46.2	49.8
1015		162	0	1	0	2	21	65	60	11	2	0	0	0	0	0	0	42.5	47
1030		153	0	0	0	0	6	56	78	13	0	0	0	0	0	0	0	44.3	48.2
1045		155	0	0	0	0	2	50	88	15	0	0	0	0	0	0	0	45.3	49
1100		146	0	0	0	0	0	1	42	82	21	0	0	0	0	0	0	45.5	49.5
1115		154	0	0	0	0	0	4	50	91	9	0	0	0	0	0	0	44.8	48.8
1130		160	0	0	0	1	15	65	65	12	2	0	0	0	0	0	0	43.5	48.4
1145		143	0	0	0	1	0	49	70	23	0	0	0	0	0	0	0	45.6	49.8
1200		178	0	0	0	0	11	85	68	12	2	0	0	0	0	0	0	43.7	47.8
1215		154	0	0	0	0	1	43	94	16	0	0	0	0	0	0	0	45.5	49
1230		147	0	0	0	0	5	50	76	14	2	0	0	0	0	0	0	44.5	48.9
1245		158	0	0	0	0	6	56	68	26	1	1	0	0	0	0	0	45.3	50.5
1300		155	0	0	0	0	8	44	84	16	2	1	0	0	0	0	0	44.9	48.8
1315		136	0	0	0	0	2	45	69	19	1	0	0	0	0	0	0	45.5	49.9
1330		162	0	0	0	0	0	52	83	24	3	0	0	0	0	0	0	45.8	50.1
1345		145	0	0	0	0	0	1	46	77	20	1	0	0	0	0	0	45.5	49.7
1400		162	0	0	0	0	13	53	78	18	0	0	0	0	0	0	0	44.1	49.4
1415		169	0	0	0	0	1	9	86	63	10	0	0	0	0	0	0	43.1	46.4
1430		227	0	0	0	0	35	118	70	4	0	0	0	0	0	0	0	41.6	45.9
1445		226	0	0	0	0	1	55	59	103	8	0	0	0	0	0	0	42	47.2
1500		193	0	0	0	0	3	23	51	94	19	3	0	0	0	0	0	43.9	48.8
1515		203	0	0	0	0	0	16	72	94	20	1	0	0	0	0	0	43.9	48.7
1530		211	2	1	0	1	4	86	103	14	0	0	0	0	0	0	0	43.6	48
1545		232	0	0	0	0	0	8	81	122	20	1	0	0	0	0	0	44.5	48.7
1600		226	0	0	0	0	0	16	109	87	14	0	0	0	0	0	0	43	47.5
1615		197	0	0	0	0	1	10	89	81	12	2	1	1	0	0	0	43.7	48.5
1630		213	0	0	3	14	9	82	84	19	1	1	0	0	0	0	0	43.1	48.3
1645		228	0	0	0	0	4	85	108	31	0	0	0	0	0	0	0	45	49.4
1700		256	0	0	0	0	1	11	115	110	19	0	0	0	0	0	0	43.6	47.8
1715		230	0	0	0	0	0	0	54	150	26	0	0	0	0	0	0	46	49.1
1730		220	0	0	0	0	0	1	60	128	30	0	0	1	0	0	0	46	49.7
1745		185	0	26	15	0	0	3	98	95	11	0	0	0	0	0	0	39.3	47.6
1800		155	0	0	0	0	0	3	39	85	25	2	1	0	0	0	0	46.1	50.5
1815		143	0	0	0	0	0	6	29	77	28	3	0	0	0	0	0	46.3	50.8
1830		134	0	0	0	0	0	3	37	71	16	4	1	2	0	0	0	46.4	50.9
1845		125	0	0	0	0	0	1	17	79	26	2	0	0	0	0	0	47.2	51.7
1900		106	0	0	0	0	0	0	19	58	22	3	3	0	1	0	0	47.9	51.4
1915		120	0	0	0	0	1	4	22	77	16	0	0	0	0	0	0	45.7	49.4
1930		105	0	0	0	0	0	0	20	63	21	1	0	0	0	0	0	46.9	51
1945		82	0	0	0	0	0	0	13	41	25	1	2	0	0	0	0	48.6	53.1
2000		69	0	0	0	0	0	0	7	45	17	0	0	0	0	0	0	47.4	51.5
2015		86	0	0	0	0	0	0	16	60	10	0	0	0	0	0	0	46.6	49.5
2030		50	0	0	0	0	0	1	4	35	8	1	0	0	0	0	1	47.5	50.5
2045		61	0	0	0	0	0	1	24	23	11	2	0	0	0	0	0	44.9	50.6
2100		67	0	0	0	0	0	0	21	32	12	2	0	0	0	0	0	46.3	51.5
2115		53	0	0	0	0	0	0	15	26	11	1	0	0	0	0	0	46.2	51.7
2130		52	0	0	0	0	0	1	19	19	10	3	0	0	0	0	0	45.9	53
2145		56	0	0	0	0	0	8	14	29	4	1	0	0	0	0	0	43.5	48.1
2200		41	0	0	0	0	0	0	4	21	13	2	1	0	0	0	0	48.8	53.2
2215		33	0	0	0	0	0	3	14	7	7	2	0	0	0	0	0	45.6	52
2230		29	0	0	0	0	0	0	5	14	9	1	0	0					

19 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	6	0	0	0	0	0	3	1	2	0	0	0	0	0	0	0	46.1	-
0015	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	50.2	-
0030	5	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	49.2	-
0045	12	0	0	0	0	0	1	5	3	1	1	0	1	0	0	0	52.5	63.3
0100	5	0	0	0	0	0	0	1	3	1	0	0	0	0	0	0	53.7	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	53.6	-
0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0200	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	38	-
0215	2	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	44.9	-
0230	4	0	0	0	0	0	0	1	0	1	2	0	0	0	0	0	59.9	-
0245	4	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	54.8	-
0300	6	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	50.8	-
0315	5	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	55	-
0330	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	49.6	-
0345	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	49.1	-
0400	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	49	-
0415	9	0	0	0	0	0	1	2	4	2	0	0	0	0	0	0	52.7	-
0430	18	0	0	0	0	0	1	4	8	3	2	0	0	0	0	0	47	54.2
0445	21	0	0	0	1	0	1	4	8	5	1	1	0	0	0	0	53.3	61
0500	23	0	0	0	0	0	3	16	3	1	0	0	0	0	0	0	47.5	50.6
0515	29	0	0	0	0	0	4	16	6	3	0	0	0	0	0	0	48.7	53.5
0530	48	0	0	0	0	0	10	23	12	1	0	0	1	0	1	0	48.4	52.6
0545	52	0	0	0	0	0	3	24	20	5	0	0	0	0	0	0	49.5	54
0600	45	0	1	0	0	0	2	19	15	6	0	2	0	0	0	0	49.9	57.1
0615	96	0	0	0	0	0	9	47	37	3	0	0	0	0	0	0	49.3	53.2
0630	104	0	0	0	0	0	16	59	27	2	0	0	0	0	0	0	47.3	50.8
0645	143	0	4	3	0	16	14	70	33	2	1	0	0	0	0	0	44.8	50.6
0700	163	0	0	0	5	18	42	70	25	2	1	0	0	0	0	0	44.4	50
0715	196	5	22	40	29	7	44	42	7	0	0	0	0	0	0	0	32.5	46.2
0730	246	0	0	0	0	6	94	139	7	0	0	0	0	0	0	0	44.2	48
0745	264	0	0	0	0	37	126	96	5	0	0	0	0	0	0	0	42	45.6
0800	232	0	0	0	0	10	124	81	17	0	0	0	0	0	0	0	43.3	47.9
0815	310	0	2	4	50	92	131	28	3	0	0	0	0	0	0	0	36.8	42.3
0830	193	0	0	0	0	11	90	82	9	1	0	0	0	0	0	0	43.3	47.2
0845	212	0	0	0	0	15	102	85	10	0	0	0	0	0	0	0	42.9	47.5
0900	208	0	6	4	2	31	77	84	4	0	0	0	0	0	0	0	41.1	46.6
0915	159	0	0	0	0	7	61	82	9	0	0	0	0	0	0	0	44	47.9
0930	150	0	0	0	0	0	49	88	13	0	0	0	0	0	0	0	45	48.2
0945	140	0	0	0	0	5	36	87	10	2	0	0	0	0	0	0	44.8	48
1000	169	0	0	0	0	6	70	87	6	0	0	0	0	0	0	0	43.8	47.5
1015	149	0	0	0	0	5	51	84	9	0	0	0	0	0	0	0	44.3	48.2
1030	177	0	0	0	0	14	53	98	11	1	0	0	0	0	0	0	44.4	48.4
1045	165	0	0	0	0	2	101	57	5	0	0	0	0	0	0	0	43	46.3
1100	159	0	0	0	0	4	60	81	12	2	0	0	0	0	0	0	44.7	48.7
1115	156	0	0	0	0	10	63	66	11	4	1	0	1	0	0	0	44.4	48.6
1130	178	0	0	0	4	38	81	49	6	0	0	0	0	0	0	0	40.9	46.1
1145	190	0	0	0	1	17	86	69	16	1	0	0	0	0	0	0	43.2	47.8
1200	134	0	0	0	4	34	32	44	17	2	1	0	0	0	0	0	42.7	49.9
1215	187	0	0	0	0	22	74	74	17	0	0	0	0	0	0	0	43.3	48.5
1230	195	0	0	0	0	11	72	101	11	0	0	0	0	0	0	0	44.3	48.5
1245	153	0	0	0	1	4	65	72	10	1	0	0	0	0	0	0	44	48.2
1300	177	0	0	0	1	2	42	113	17	2	0	0	0	0	0	0	45.7	48.9
1315	206	0	0	0	19	22	49	93	21	2	0	0	0	0	0	0	42.7	48.8
1330	184	0	0	0	0	4	68	103	9	0	0	0	0	0	0	0	44	47.2
1345	194	0	0	0	0	9	90	80	15	0	0	0	0	0	0	0	43.7	48
1400	248	0	0	2	15	35	92	94	10	0	0	0	0	0	0	0	41.2	47.2
1415	208	0	0	0	0	0	66	118	21	2	0	1	0	0	0	0	45.5	49.3
1430	231	0	0	0	0	7	82	129	13	0	0	0	0	0	0	0	44.5	47.9
1445	280	0	0	0	0	4	97	166	13	0	0	0	0	0	0	0	44.7	48.1
1500	213	0	0	0	0	2	69	111	30	1	0	0	0	0	0	0	45.3	49.7
1515	192	0	0	0	0	4	52	112	24	0	0	0	0	0	0	0	45.7	49.4
1530	225	0	0	0	0	12	83	115	15	0	0	0	0	0	0	0	43.9	47.5
1545	192	0	0	0	0	11	39	116	25	1	0	0	0	0	0	0	45.7	49.7
1600	216	0	0	0	0	2	56	135	21	2	0	0	0	0	0	0	45.7	49.3
1615	209	0	0	0	0	5	82	100	21	1	0	0	0	0	0	0	44.8	49
1630	194	1	4	16	3	17	64	77	12	0	0	0	0	0	0	0	40.7	47.1
1645	202	0	0	0	1	13	59	115	13	1	0	0	0	0	0	0	44.4	48.3
1700	205	0	0	0	0	1	41	119	41	2	0	1	0	0	0	0	46.8	51.2
1715	227	0	0	0	0	5	42	132	46	2	0	0	0	0	0	0	46.6	50.6
1730	174	0	0	0	0	0	33	102	35	4	0	0	0	0	0	0	46.9	51.1
1745	184	0	8	2	1	1	23	110	36	3	0	0	0	0	0	0	45.4	50.7
1800	197	0	0	0	13	4	48	85	45	2	0	0	0	0	0	0	45	50.6
1815	164	0	2	3	5	2	37	84	28	3	0	0	0	0	0	0	45.1	51.1
1830	153	0	0	0	0	0	28	96	26	1	1	1	0	0	0	0	47	50.9
1845	116	0	0	0	0	0	22	65	27	2	0	0	0	0	0	0	47.3	51.4
1900	125	0	0	0	0	4	23	69	28	1	0	0	0	0	0	0	46.6	50.8
1915	106	0	0	0	1	1	19	56	21	8	0	0	0	0	0	0	47.4	52.6
1930	82	0	0	0	0	2	13	49	14	1	3	0	0	0	0	0	47	50.8
1945	92	1	0	0	0	4	33	34	12	8	0	0	0	0	0	0	45.4	53.1
2000	73	0	0	0	0	0	8	43	12	7	3	0	0	0	0	0	48.8	55.4
2015	63	0	0	0	0	0	4	34	22	2	0	0	0	0	0	1	49.1	52.6
2030	66	0	0	0	0	1	15	37	11	2	0	0	0	0	0	0	46.4	50.3
2045	72	0	0	0	0	2	26	25	13	3	1	1	0	1	0	0	47.2	52.3
2100	78	0	0	0	0	0	23	46	8	1	0	0	0	0	0	0	45.8	49
2115	63	0	0	0	1	4	24	23	8	2	1	0	0	0	0	0	44.9	50.1
2130	29	0	0	0	0	0	10	8	8	2	0	1	0	0	0	0	48	53.5
2145	39	0	0	0	0	0	7	18	9	5	0	0	0	0	0	0	48.3	54.6
2200	31	0	0	0	0	0	4	11	11	1	2	0	0	1	1	0	52	58.7
2215	48	0	0	0	0	0	4	27	12	4	1	0	0	0	0	0	48.7	53.1
2230	35	0	0	0	0	0	14	9	10	1	0	0	1	0	0	0	48.1	54.6
2245	33	0	0	0	0	1	5	15	9	3	0	0	0	0	0	0	47	52.8
2300	33	0	0	0	0	0	4	16	11	2	0	0	0	0	0	0	48.4	53.1
2315	24	0</																

20 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	15	0	0	0	0	0	3	4	7	1	0	0	0	0	0	0	49.6	55.6
0015	9	0	0	0	0	0	0	1	5	0	0	0	2	0	1	0	57.8	-
0030	10	0	0	0	0	0	0	6	3	1	0	0	0	0	0	0	48.9	-
0045	3	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	50.6	-
0100	7	0	0	0	0	0	0	1	2	4	0	0	0	0	0	0	49.3	-
0115	7	0	0	0	0	0	0	2	1	2	1	0	1	0	0	0	52.3	-
0130	8	0	0	0	0	0	0	1	4	1	1	0	0	1	0	0	52.4	-
0145	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	50.7	-
0200	3	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	39.3	-
0215	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.8	-
0230	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	58.4	-
0245	5	0	0	0	0	0	0	2	2	0	0	0	1	0	0	0	56.5	-
0300	8	0	0	0	0	0	0	2	1	3	2	0	0	0	0	0	50.9	-
0315	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	49.6	-
0330	6	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	51.7	-
0345	3	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	57	-
0400	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	46.9	-
0415	5	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	52.5	-
0430	9	0	0	0	0	0	1	0	3	2	2	0	1	0	0	0	52.7	-
0445	13	0	0	0	0	0	2	1	3	5	2	0	0	0	0	0	48.3	56.8
0500	11	0	0	0	0	0	0	2	2	5	2	0	0	0	0	0	50.6	57.3
0515	11	0	0	0	0	0	0	0	3	5	2	1	0	0	0	0	52.9	59.4
0530	18	0	0	0	0	0	0	0	7	8	2	1	0	0	0	0	51.6	56.4
0545	17	0	0	0	0	0	0	0	6	7	2	2	0	0	0	0	53	60.8
0600	21	0	0	0	0	0	1	2	6	5	4	3	0	0	0	0	52.8	63.1
0615	35	0	0	0	0	0	4	2	10	19	0	0	0	0	0	0	48.6	54
0630	41	0	0	0	0	0	0	3	17	16	4	1	0	0	0	0	50.6	55.4
0645	58	0	0	0	0	0	0	8	24	24	2	0	0	0	0	0	48.7	53.9
0700	51	0	0	0	0	0	0	8	26	12	2	2	0	0	1	0	49.7	53.8
0715	62	0	0	0	0	0	0	3	29	23	6	1	0	0	0	0	50.3	55
0730	67	0	0	0	0	0	8	8	27	22	1	1	0	0	0	0	46.5	52
0745	93	0	0	0	0	0	0	8	52	30	0	3	0	0	0	0	48.4	51.9
0800	87	0	0	0	0	0	0	5	45	35	2	0	0	0	0	0	49	53
0815	124	0	0	0	0	0	0	16	81	27	0	0	0	0	0	0	47.1	50.6
0830	171	0	0	0	2	10	39	90	29	1	0	0	0	0	0	0	45.6	50.1
0845	169	0	0	0	0	14	41	90	22	2	0	0	0	0	0	0	45	49.7
0900	158	0	0	0	0	3	37	96	21	1	0	0	0	0	0	0	45.9	49.7
0915	187	0	0	0	0	1	79	82	23	1	1	0	0	0	0	0	44.7	49.4
0930	187	26	24	44	16	7	29	30	9	2	0	0	0	0	0	0	29.5	47.2
0945	202	0	0	0	0	1	99	90	10	1	1	0	0	0	0	0	44.2	47.8
1000	199	0	0	1	1	4	63	111	17	2	0	0	0	0	0	0	44.7	48.5
1015	187	0	0	0	0	5	59	99	19	5	0	0	0	0	0	0	45.1	49.2
1030	197	0	1	4	2	3	55	106	24	2	0	0	0	0	0	0	44.5	49.1
1045	202	0	1	18	13	18	56	83	12	1	0	0	0	0	0	0	40.8	48.2
1100	228	0	0	0	0	1	104	105	17	1	0	0	0	0	0	0	44.2	48.1
1115	231	0	0	3	1	2	71	136	17	0	1	0	0	0	0	0	44.6	48.1
1130	242	0	0	4	4	23	79	118	14	0	0	0	0	0	0	0	43	47.9
1145	218	1	10	15	2	18	83	76	12	1	0	0	0	0	0	0	40.1	47.5
1200	242	0	0	0	0	0	92	128	21	1	0	0	0	0	0	0	44.9	48.6
1215	199	0	0	0	0	6	65	99	24	4	1	0	0	0	0	0	45.2	49.7
1230	193	0	0	0	0	1	51	111	27	3	0	0	0	0	0	0	46	49.8
1245	203	0	0	0	0	1	50	127	25	0	0	0	0	0	0	0	45.9	49.3
1300	202	0	0	0	0	0	62	120	20	0	0	0	0	0	0	0	45.5	48.4
1315	194	0	0	0	0	3	54	110	27	0	0	0	0	0	0	0	45.4	49.4
1330	209	0	0	0	0	1	47	136	24	1	0	0	0	0	0	0	45.6	49.3
1345	187	0	0	0	0	7	23	126	31	0	0	0	0	0	0	0	46.4	50.2
1400	176	0	0	0	0	0	44	99	32	1	0	0	0	0	0	0	46.3	50.2
1415	191	0	0	0	0	7	82	88	11	3	0	0	0	0	0	0	44.1	48.3
1430	181	0	0	0	0	10	58	99	13	1	0	0	0	0	0	0	44.3	48.4
1445	167	0	0	0	0	4	29	101	30	3	0	0	0	0	0	0	46.4	50.4
1500	145	0	0	0	0	3	42	76	20	3	0	0	1	0	0	0	45.9	50.1
1515	182	0	0	2	3	7	79	73	16	2	0	0	0	0	0	0	43.5	48.5
1530	146	0	0	0	0	7	51	72	13	3	0	0	0	0	0	0	44.6	49.1
1545	173	0	0	1	0	0	43	108	19	1	1	0	0	0	0	0	45.6	48.8
1600	160	0	0	0	0	7	45	83	24	1	0	0	0	0	0	0	45.2	49.8
1615	167	0	0	0	0	5	58	85	17	2	0	0	0	0	0	0	44.9	49.3
1630	167	0	0	0	0	0	23	116	27	1	0	0	0	0	0	0	46.7	50
1645	141	0	0	0	0	3	36	83	15	4	0	0	0	0	0	0	45.6	49.4
1700	140	0	0	5	10	6	32	60	24	3	0	0	0	0	0	0	43.9	50.3
1715	134	0	0	0	0	3	31	82	14	3	1	0	0	0	0	0	46	49.2
1730	120	0	0	0	0	0	24	67	26	2	1	0	0	0	0	0	46.9	51.2
1745	131	0	0	0	0	8	34	60	26	3	0	0	0	0	0	0	45.9	51.2
1800	117	0	0	0	0	0	25	68	22	1	0	0	1	0	0	0	47.1	50.5
1815	124	0	0	0	0	0	15	87	18	4	0	0	0	0	0	0	47.2	50.2
1830	84	0	0	1	0	0	7	51	22	2	1	0	0	0	0	0	47.9	51.1
1845	98	0	0	0	0	0	17	51	30	0	0	0	0	0	0	0	47.4	51.5
1900	88	0	0	0	0	8	11	46	20	2	1	0	0	0	0	0	46.6	51.5
1915	81	0	0	0	0	0	10	36	30	3	1	1	0	0	0	0	48.7	51.9
1930	64	0	0	0	0	0	10	32	22	0	0	0	0	0	0	0	47.8	51.7
1945	69	0	0	0	0	1	8	36	22	2	0	0	0	0	0	0	47.6	51.8
2000	62	0	0	0	0	1	13	34	13	0	1	0	0	0	0	0	46.5	51.2
2015	63	0	0	0	0	4	9	31	12	5	1	0	1	0	0	0	47.5	52.8
2030	62	0	0	0	0	3	12	26	16	3	2	0	0	0	0	0	47.5	54.1
2045	57	0	0	0	0	1	16	25	14	1	0	0	0	0	0	0	46.4	51.4
2100	46	0	0	0	0	0	15	22	8	1	0	0	0	0	0	0	46.1	50.7
2115	50	0	0	0	0	6	6	26	12	0	0	0	0	0	0	0	46.2	50.9
2130	60	0	0	0	0	0	16	37	7	0	0	0	0	0	0	0	46.2	49.4
2145	43	0	0	0	0	0	14	27	1	1	0	0	0	0	0	0	44.8	48.2
2200	50	0	0	0	0	1	23	18	7	1	0	0	0	0	0	0	44.8	50.1
2215	34	0	0	0	0	0	11	14	5	4	0	0	0	0	0	0	47	55.1
2230	30	0	0	0	0	0	2	21	6	1	0	0	0	0	0	0	48.2	53.1
2245	47	0	0	0	1	3	24	10	6	3	0	0	0	0	0	0	43.9	50.4
2300	27	0	0	0	0	2	3	9	9	4	0	0	0	0	0	0	48.8	56.6
2315	33	0	0	0</														

21 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	16	0	0	0	0	0	7	4	4	1	0	0	0	0	0	0	45.8	52.5
0015	19	0	0	0	0	0	1	11	3	4	0	0	0	0	0	0	50	56.7
0030	9	0	0	0	0	0	2	4	3	0	0	0	0	0	0	0	48.3	-
0045	12	0	0	0	0	0	2	4	5	1	0	0	0	0	0	0	49.7	55.8
0100	7	0	0	0	0	0	2	1	3	1	0	0	0	0	0	0	48.2	-
0115	11	0	0	0	0	0	0	4	6	0	0	1	0	0	0	0	51.9	58.4
0130	10	0	0	0	0	0	2	3	2	3	0	0	0	0	0	0	50.3	-
0145	6	0	0	0	0	0	1	3	1	1	0	0	0	0	0	0	49.3	-
0200	4	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	50.7	-
0215	3	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	57.9	-
0230	3	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	49.5	-
0245	4	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	51.9	-
0300	6	0	0	0	0	0	0	2	3	0	1	0	0	0	0	0	52.2	-
0315	3	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	54.2	-
0330	6	0	0	0	0	0	1	0	1	3	1	0	0	0	0	0	48.6	-
0345	3	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	50.3	-
0400	3	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	56.2	-
0415	5	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	49.6	-
0430	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	46.2	-
0445	4	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	54.2	-
0500	5	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0	47.4	-
0515	9	0	0	0	0	0	0	5	3	1	0	0	0	0	0	0	50.4	-
0530	7	0	0	0	0	0	0	2	4	1	0	0	0	0	0	0	52.2	-
0545	11	0	0	0	0	0	0	5	2	3	0	0	1	0	0	0	54.6	64
0600	12	0	0	0	0	0	1	6	3	1	0	0	0	0	0	0	47.5	52.9
0615	19	0	0	0	0	0	0	1	6	9	1	2	0	0	0	0	51.4	56.8
0630	30	0	0	0	0	0	0	2	12	9	7	0	0	0	0	0	51.6	58.4
0645	32	0	0	0	0	0	0	4	14	12	1	1	0	0	0	0	49.4	55.4
0700	41	0	0	0	0	0	0	1	13	16	7	3	0	0	0	1	53	59.9
0715	34	0	0	0	0	0	0	1	15	15	2	1	0	0	0	0	50	52
0730	37	0	0	0	0	0	0	1	21	11	4	0	0	0	0	0	49.7	55.4
0745	65	0	0	0	0	2	8	38	10	7	0	0	0	0	0	0	47.9	52.5
0800	44	0	0	0	0	0	0	7	24	13	0	0	0	0	0	0	47.3	51.8
0815	59	0	0	0	0	0	0	4	39	14	2	0	0	0	0	0	47.9	51.1
0830	66	0	0	0	0	0	0	2	36	20	6	1	0	1	0	0	50.4	55.3
0845	99	0	0	0	0	0	1	15	59	21	3	0	0	0	0	0	47.4	51.6
0900	112	0	0	0	0	0	4	21	62	24	1	0	0	0	0	0	46.5	50.4
0915	132	0	0	0	0	0	0	50	59	22	0	1	0	0	0	0	45.1	50.2
0930	149	0	0	0	0	0	0	32	98	16	3	0	0	0	0	0	46.3	49.4
0945	188	0	0	0	0	0	1	58	114	15	0	0	0	0	0	0	45	48.4
1000	195	0	0	0	0	0	19	79	84	13	0	0	0	0	0	0	43.4	48.6
1015	179	0	0	5	19	7	31	91	23	3	0	0	0	0	0	0	43.5	49.5
1030	227	0	0	5	19	19	91	83	10	0	0	0	0	0	0	0	41.2	47.1
1045	209	0	0	0	20	47	68	58	14	2	0	0	0	0	0	0	40.5	47.5
1100	172	0	5	9	4	27	60	52	15	0	0	0	0	0	0	0	40.7	48.5
1115	175	0	0	0	0	34	60	64	14	2	1	0	0	0	0	0	42.8	47.6
1130	178	0	1	3	0	1	40	102	29	2	0	0	0	0	0	0	45.5	50
1145	174	7	29	1	1	2	37	67	25	3	2	0	0	0	0	0	39.5	50.4
1200	196	0	0	0	0	1	47	124	24	0	0	0	0	0	0	0	45.8	49.2
1215	216	0	0	0	0	3	83	111	18	1	0	0	0	0	0	0	44.5	48.4
1230	180	0	0	0	0	6	57	98	19	0	0	0	0	0	0	0	44.9	49.1
1245	168	0	0	0	0	6	53	84	24	0	1	0	0	0	0	0	45.1	49.7
1300	178	0	0	1	16	8	71	67	15	0	0	0	0	0	0	0	41.9	47.6
1315	189	0	0	0	0	8	59	104	15	3	0	0	0	0	0	0	44.7	48.9
1330	212	0	0	0	0	2	58	130	18	3	1	0	0	0	0	0	45.7	48.8
1345	183	0	0	0	0	2	64	88	24	5	0	0	0	0	0	0	45.5	49.9
1400	142	0	0	0	0	1	25	90	24	2	0	0	0	0	0	0	46.8	50.2
1415	166	0	0	0	0	0	59	83	20	2	1	1	0	0	0	0	45.6	49.7
1430	131	0	2	0	0	4	45	65	12	2	0	1	0	0	0	0	45.1	49.5
1445	161	0	0	0	0	0	20	113	27	0	0	0	1	0	0	0	47.1	50.2
1500	166	0	0	0	0	3	64	88	10	1	0	0	0	0	0	0	44.5	48.3
1515	141	0	0	0	0	3	49	69	18	2	0	0	0	0	0	0	45.1	49.3
1530	153	0	0	0	0	4	40	89	19	1	0	0	0	0	0	0	45.5	49.3
1545	186	0	0	0	1	2	45	106	32	0	0	0	0	0	0	0	46.2	50.1
1600	135	0	0	0	0	6	32	69	24	3	0	0	1	0	0	0	46.5	50.6
1615	154	0	0	0	0	7	31	87	29	0	0	0	0	0	0	0	46.2	50.9
1630	131	0	0	0	0	4	32	64	24	7	0	0	0	0	0	0	46.6	51.6
1645	126	0	0	0	0	0	16	83	24	3	0	0	0	0	0	0	47.2	50.9
1700	122	0	0	0	0	2	30	68	18	4	0	0	0	0	0	0	46.4	50.6
1715	126	0	0	0	0	0	24	65	35	1	1	0	0	0	0	0	47.2	51.7
1730	126	0	0	0	0	0	17	78	25	5	0	0	0	1	0	0	47.7	51.2
1745	122	0	0	0	10	3	23	56	25	4	1	0	0	0	0	0	45.5	51.3
1800	117	0	0	0	0	0	19	72	24	2	0	0	0	0	0	0	47.2	51.6
1815	87	0	0	0	0	0	5	46	31	4	1	0	0	0	0	0	49.1	53.3
1830	77	0	0	0	0	0	10	42	22	2	1	0	0	0	0	0	48.5	52.7
1845	81	0	0	0	0	0	2	36	39	4	0	0	0	0	0	0	50	53.2
1900	80	0	0	0	0	0	1	7	58	11	3	0	0	0	0	0	47.1	50.8
1915	81	0	0	0	0	2	11	46	20	2	0	0	0	0	0	0	47.3	50.7
1930	67	0	0	0	0	0	14	31	17	4	1	0	0	0	0	0	47.8	53.5
1945	52	0	0	0	0	0	10	24	15	3	0	0	0	0	0	0	47.9	53.3
2000	51	0	0	0	0	0	14	28	8	0	1	0	0	0	0	0	46.7	50.1
2015	63	0	1	7	3	2	11	19	18	2	0	0	0	0	0	0	42.9	51.6
2030	39	0	0	0	1	0	18	13	7	0	0	0	0	0	0	0	45	50.3
2045	60	0	0	0	0	0	13	34	10	1	1	1	0	0	0	0	47.2	50.5
2100	53	0	0	0	0	0	9	32	7	3	1	1	0	0	0	0	47.7	53.3
2115	43	0	0	0	0	1	4	26	10	2	0	0	0	0	0	0	48.1	52.9
2130	35	0	0	0	0	0	12	16	4	1	2	0	0	0	0	0	46.9	52.3
2145	26	0	0	0	0	0	4	18	3	1	0	0	0	0	0	0	46.8	51.4
2200	24	0	0	0	0	0	10	8	5	1	0	0	0	0	0	0	45.3	52.1
2215	18	0	0	0	0	1	5	6	4	1	1	0	0	0	0	0	47.3	55.1
2230	11	0	0	0	0	0	4	3	1	1	0	2	0	0	0	0	50.7	72.5
2245	24	0	0	0	0	0	0	13	6	5	0	0	0	0	0	0	50.8	57.8
2300	10	0	0	0	0	0	1	4	2	1	1	1	0	0	0	0	46.5	-
2315	13	0	0	0	0	0	0	1	5									

22 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	5	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	48	-
0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0030	4	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	52.7	-
0045	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	54	-
0100	5	0	0	0	0	0	1	2	1	0	0	0	1	0	0	0	51.6	-
0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0130	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	52.5	-
0145	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	40.6	-
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
0215	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56	-
0230	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	47.1	-
0245	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	53.2	-
0300	6	0	0	0	0	0	2	1	2	0	1	0	0	0	0	0	49.9	-
0315	2	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	50.1	-
0330	5	0	0	0	0	0	1	2	1	0	1	0	0	0	0	0	50.3	-
0345	16	0	0	0	0	0	2	3	4	6	1	0	0	0	0	0	53.7	61.3
0400	6	0	0	0	0	0	0	2	2	1	0	1	0	0	0	0	53.9	-
0415	9	0	0	0	0	0	0	8	1	0	0	0	0	0	0	0	46.9	-
0430	19	0	0	0	0	0	1	13	3	2	0	0	0	0	0	0	49.5	53.5
0445	31	0	0	0	0	1	4	13	11	1	1	0	0	0	0	0	48.9	54.4
0500	24	0	0	0	0	0	2	10	6	5	1	0	0	0	0	0	50.4	57.2
0515	32	0	0	0	0	0	1	14	11	3	2	1	0	0	0	0	51.9	58.2
0530	60	0	0	0	0	0	3	24	30	2	1	0	0	0	0	0	50.1	53.5
0545	50	0	0	0	0	0	4	27	15	3	1	0	0	0	0	0	49	53.8
0600	47	0	0	0	0	0	6	15	23	2	1	0	0	0	0	0	49.8	54.9
0615	87	0	1	0	0	0	4	55	24	3	0	0	0	0	0	0	48.1	52.5
0630	145	0	0	0	1	15	34	67	26	2	0	0	0	0	0	0	44.9	50.8
0645	159	0	0	0	0	2	23	103	28	3	0	0	0	0	0	0	47.1	50.1
0700	198	0	0	0	0	1	37	140	20	0	0	0	0	0	0	0	46.1	48.9
0715	206	0	0	1	3	6	71	106	19	0	0	0	0	0	0	0	44.3	49
0730	242	0	0	0	0	2	93	133	14	0	0	0	0	0	0	0	44.6	48.1
0745	298	0	0	0	0	35	149	106	7	1	0	0	0	0	0	0	42.3	46.1
0800	284	0	0	0	0	26	154	102	2	0	0	0	0	0	0	0	42.1	46.4
0815	289	0	0	0	61	105	81	38	4	0	0	0	0	0	0	0	36.3	43.3
0830	242	21	34	14	30	26	50	53	13	1	0	0	0	0	0	0	33.2	47.3
0845	220	0	0	0	0	2	108	103	7	0	0	0	0	0	0	0	43.7	47
0900	187	0	0	0	2	23	80	76	6	0	0	0	0	0	0	0	42.5	47.3
0915	139	0	0	0	0	3	57	71	8	0	0	0	0	0	0	0	44	47.6
0930	155	0	0	0	0	4	66	71	14	0	0	0	0	0	0	0	44.3	48.2
0945	149	0	0	16	9	3	50	61	9	1	0	0	0	0	0	0	40.8	47.6
1000	143	0	0	0	0	2	49	82	10	0	0	0	0	0	0	0	44.9	47.7
1015	137	0	0	0	0	2	58	64	12	1	0	0	0	0	0	0	44.5	48.3
1030	170	0	0	0	0	4	71	90	5	0	0	0	0	0	0	0	44	47.7
1045	151	0	0	0	0	1	59	83	8	0	0	0	0	0	0	0	44.7	48.6
1100	141	0	0	0	3	6	67	58	6	1	0	0	0	0	0	0	43.1	47.4
1115	148	0	0	0	4	10	53	72	6	2	0	0	1	0	0	0	43.6	47.3
1130	159	0	0	0	0	5	62	81	7	4	0	0	0	0	0	0	44.3	48.4
1145	166	0	0	0	2	29	76	51	7	0	0	1	0	0	0	0	41.7	46.2
1200	140	0	0	0	0	8	72	55	5	0	0	0	0	0	0	0	43	46.3
1215	162	0	0	0	14	36	75	35	2	0	0	0	0	0	0	0	39.3	45.4
1230	164	0	0	0	0	27	65	63	9	0	0	0	0	0	0	0	42.6	47
1245	153	0	0	0	0	21	56	63	13	0	0	0	0	0	0	0	43.3	48.6
1300	152	0	0	0	7	22	59	49	9	6	0	0	0	0	0	0	42.6	48.2
1315	133	0	0	0	6	27	53	44	3	0	0	0	0	0	0	0	40.9	46.2
1330	161	0	1	3	18	21	46	57	15	0	0	0	0	0	0	0	41.2	47.6
1345	143	0	0	0	0	9	64	62	8	0	0	0	0	0	0	0	43.6	48.3
1400	176	0	0	0	2	7	102	52	12	1	0	0	0	0	0	0	42.5	47
1415	161	0	0	0	2	19	69	62	9	0	0	0	0	0	0	0	42.5	48.1
1430	197	0	0	2	30	20	105	32	8	0	0	0	0	0	0	0	39.1	44.7
1445	252	0	0	0	2	77	112	57	4	0	0	0	0	0	0	0	40.1	44.7
1500	191	0	0	0	0	8	86	91	6	0	0	0	0	0	0	0	43.6	47.8
1515	184	0	0	0	1	28	97	52	3	3	0	0	0	0	0	0	42.1	46.7
1530	197	0	0	0	1	43	69	76	7	1	0	0	0	0	0	0	42	47.5
1545	152	0	0	0	0	0	65	76	11	0	0	0	0	0	0	0	44.3	47.8
1600	207	0	0	0	1	12	112	74	8	0	0	0	0	0	0	0	43	47
1615	217	0	0	0	5	41	70	95	6	0	0	0	0	0	0	0	42	47.5
1630	255	0	0	0	0	33	133	84	5	0	0	0	0	0	0	0	42	46.6
1645	197	0	0	2	4	10	91	76	14	0	0	0	0	0	0	0	42.8	47.9
1700	236	0	0	0	0	10	100	109	15	1	1	0	0	0	0	0	44	48.1
1715	229	0	0	0	0	19	76	118	16	0	0	0	0	0	0	0	43.7	48.2
1730	196	0	0	7	21	21	63	73	10	0	0	1	0	0	0	0	40.7	47.8
1745	152	0	0	0	22	6	53	57	12	1	1	0	0	0	0	0	41.8	48.2
1800	146	0	0	0	0	0	29	86	30	1	0	0	0	0	0	0	46.8	50.8
1815	152	0	0	0	0	3	44	92	13	0	0	0	0	0	0	0	45.3	48.5
1830	124	0	0	0	0	6	35	62	19	2	0	0	0	0	0	0	45.3	50
1845	104	0	0	0	0	9	30	48	16	0	0	1	0	0	0	0	45.1	50
1900	90	0	0	0	0	2	19	51	17	1	0	0	0	0	0	0	46.3	50.7
1915	93	0	0	0	0	2	31	43	17	0	0	0	0	0	0	0	45.6	50.3
1930	69	0	0	0	0	4	10	45	10	0	0	0	0	0	0	0	45.8	49.8
1945	64	0	0	0	0	0	10	38	11	3	1	0	0	0	1	0	48.3	52.8
2000	71	0	0	0	0	0	9	45	14	3	0	0	0	0	0	0	47.7	52.7
2015	71	0	0	0	0	0	8	44	17	2	0	0	0	0	0	0	47.6	50.9
2030	61	0	0	0	0	2	11	36	10	1	1	0	0	0	0	0	46.8	50.7
2045	43	0	0	0	0	0	7	22	10	2	1	1	0	0	0	0	48.3	52
2100	51	0	0	0	0	0	10	26	14	1	0	0	0	0	0	0	46.9	51.6
2115	44	0	0	0	0	1	5	25	10	3	0	0	0	0	0	0	48.1	52.8
2130	36	0	0	0	0	0	1	22	13	0	0	0	0	0	0	0	48.3	52.1
2145	31	0	0	0	0	0	7	17	6	1	0	0	0	0	0	0	47.1	51.6
2200	30	0	0	0	0	0	7	12	7	2	0	1	0	1	0	0	49.5	55.9
2215	26	0	0	0	0	1	8	12	3	1	1	0	0	0	0	0	45.7	53.2
2230	11	0	0	0	0	0	0	6	4	0	1	0	0	0	0	0	49.9	56
2245	17	0	0	0	0	0	4	9	4	0	0	0	0	0	0	0	47	53.6
2300	8	0	0	0	0	0	0	4	2	0	1	0	1	0	0	0	54.1	-
2315	7	0	0	0	0	0												

23 April 2024

Time [--	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	4	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	50.6 -	
0015	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	53.1 -	
0030	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	45.9 -	
0045	4	0	0	0	0	0	0	2	1	1	0	0	0	0	0	0	49.4 -	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0115	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	43 -	
0130	4	0	0	0	0	0	1	1	0	1	1	0	0	0	0	0	47.1 -	
0145	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	58 -	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0215	3	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	39.9 -	
0230	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	69.6 -	
0245	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	47.3 -	
0300	3	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	47.3 -	
0315	5	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	51.2 -	
0330	7	0	0	0	0	0	0	3	1	2	1	0	0	0	0	0	47.2 -	
0345	7	0	0	0	0	0	0	2	1	2	1	1	0	0	0	0	50 -	
0400	7	0	0	0	0	0	0	1	3	1	1	0	1	0	0	0	53.4 -	
0415	13	0	0	0	0	0	0	0	6	4	3	0	0	0	0	0	51.2	59
0430	12	0	0	0	0	0	0	2	9	1	0	0	0	0	0	0	46.5	49.3
0445	17	0	0	0	0	0	0	2	6	4	4	1	0	0	0	0	51.9	58.9
0500	22	0	0	0	0	0	0	4	11	0	5	2	0	0	0	0	50.5	61.4
0515	25	0	0	0	0	0	0	2	11	12	0	0	0	0	0	0	49	53.7
0530	55	0	0	0	0	0	1	5	34	14	1	0	0	0	0	0	48.1	50.9
0545	51	1	0	0	0	0	0	9	26	10	5	0	0	0	0	0	47.1	53.1
0600	62	0	1	0	0	0	0	6	37	17	0	0	0	1	0	0	48.4	51.7
0615	90	0	0	0	0	0	0	4	56	27	1	2	0	0	0	0	49	52.6
0630	134	0	0	0	0	0	1	16	80	35	2	0	0	0	0	0	47.7	51.5
0645	191	0	0	0	1	4	44	122	18	2	0	0	0	0	0	0	45.5	49.1
0700	192	0	0	0	0	0	0	54	118	20	0	0	0	0	0	0	45.8	49.2
0715	273	0	17	19	43	50	64	65	14	1	0	0	0	0	0	0	36.8	47.2
0730	271	1	8	50	18	7	85	90	12	0	0	0	0	0	0	0	37.7	47.2
0745	295	0	1	1	18	21	156	97	0	1	0	0	0	0	0	0	41.3	45.5
0800	306	0	0	0	0	0	12	197	87	10	0	0	0	0	0	0	42.3	46
0815	310	1	2	4	35	48	145	71	4	0	0	0	0	0	0	0	39	44.7
0830	275	32	50	73	63	29	18	10	0	0	0	0	0	0	0	0	24	33.7
0845	205	1	17	30	8	10	44	81	11	3	0	0	0	0	0	0	38	48.2
0900	182	0	0	18	3	6	75	72	8	0	0	0	0	0	0	0	41	47.1
0915	156	0	0	0	0	10	51	82	13	0	0	0	0	0	0	0	44.4	48.2
0930	132	0	0	7	3	1	30	68	23	0	0	0	0	0	0	0	44.3	50
0945	160	0	0	0	3	8	70	72	5	2	0	0	0	0	0	0	43.4	47.6
1000	161	0	0	1	0	5	52	93	9	0	1	0	0	0	0	0	44.4	48.2
1015	135	0	0	0	0	2	43	78	11	1	0	0	0	0	0	0	45	48.3
1030	177	0	0	1	1	9	80	77	9	0	0	0	0	0	0	0	43.2	47.4
1045	148	0	0	0	5	13	49	61	19	1	0	0	0	0	0	0	43.6	48.9
1100	141	0	0	0	3	10	58	55	15	0	0	0	0	0	0	0	43.3	48.6
1115	154	0	0	0	1	8	69	68	8	0	0	0	0	0	0	0	43.7	48.2
1130	125	0	0	0	0	0	23	75	25	2	0	0	0	0	0	0	46.8	50.6
1145	145	0	0	0	0	11	58	66	8	2	0	0	0	0	0	0	43.8	47.8
1200	161	0	0	0	1	14	69	63	14	0	0	0	0	0	0	0	43.4	48.5
1215	173	0	0	0	2	26	55	74	15	1	0	0	0	0	0	0	42.9	48.3
1230	163	0	0	0	1	5	88	60	9	0	0	0	0	0	0	0	43.3	47.4
1245	150	0	0	0	0	1	65	76	7	1	0	0	0	0	0	0	44.5	47.9
1300	165	0	0	0	1	11	79	70	4	0	0	0	0	0	0	0	42.9	47.2
1315	178	0	0	0	0	9	91	68	10	0	0	0	0	0	0	0	43.2	47.5
1330	150	0	0	0	0	3	50	87	10	0	0	0	0	0	0	0	44.9	48.2
1345	159	0	0	0	12	28	49	62	7	1	0	0	0	0	0	0	41.8	47.9
1400	153	0	0	8	11	6	53	65	9	1	0	0	0	0	0	0	41.8	48
1415	181	0	0	0	0	6	82	81	12	0	0	0	0	0	0	0	43.9	47.8
1430	213	0	0	0	0	2	111	85	15	0	0	0	0	0	0	0	43.7	47
1445	234	0	0	0	0	7	85	124	17	1	0	0	0	0	0	0	44.4	47.9
1500	175	0	0	0	1	8	72	80	13	1	0	0	0	0	0	0	43.9	48.5
1515	179	0	0	0	1	6	37	111	21	3	0	0	0	0	0	0	45.8	49.4
1530	183	0	0	0	0	6	73	88	14	2	0	0	0	0	0	0	44.6	48.7
1545	199	0	3	1	1	2	75	98	17	2	0	0	0	0	0	0	44	48.3
1600	200	0	0	2	3	5	63	105	20	2	0	0	0	0	0	0	44.4	49.1
1615	207	0	0	0	0	5	61	110	31	0	0	0	0	0	0	0	45.6	49.9
1630	218	0	0	0	0	2	92	99	23	1	1	0	0	0	0	0	44.7	48.8
1645	215	0	1	0	0	2	76	113	23	0	0	0	0	0	0	0	44.9	48.7
1700	252	0	0	0	0	0	76	133	40	2	1	0	0	0	0	0	46	50
1715	238	0	1	0	1	32	33	141	28	1	1	0	0	0	0	0	44.6	49.5
1730	190	0	10	45	30	10	29	49	15	1	1	0	0	0	0	0	35.1	47.6
1745	178	0	3	1	4	16	36	81	32	5	0	0	0	0	0	0	44.5	50.8
1800	165	0	0	0	0	2	28	91	37	7	0	0	0	0	0	0	47.4	51.2
1815	172	0	0	0	0	12	45	79	34	1	1	0	0	0	0	0	45.5	50.6
1830	142	0	0	0	0	2	29	77	33	1	0	0	0	0	0	0	46.8	50.5
1845	117	0	0	0	0	0	12	70	32	3	0	0	0	0	0	0	48	52.3
1900	100	0	0	0	0	4	36	30	26	3	1	0	0	0	0	0	45.8	52.1
1915	101	0	0	0	0	0	10	61	25	5	0	0	0	0	0	0	48.2	51.4
1930	76	0	0	0	0	0	15	34	20	5	2	0	0	0	0	0	48.3	54.4
1945	82	0	0	0	0	1	23	41	13	4	0	0	0	0	0	0	46.3	50.6
2000	70	0	0	0	0	0	9	32	23	6	0	0	0	0	0	0	48.9	52.9
2015	55	0	0	0	0	0	10	33	10	0	2	0	0	0	0	0	47.3	50.9
2030	70	0	0	0	0	2	12	25	31	0	0	0	0	0	0	0	47.6	51.8
2045	65	0	0	0	0	0	21	28	12	4	0	0	0	0	0	0	46.6	52.6
2100	46	0	0	0	0	0	9	25	11	1	0	0	0	0	0	0	46.8	51
2115	67	0	0	0	0	0	16	31	16	2	1	1	0	0	0	0	47.4	52.7
2130	69	0	0	0	0	4	22	31	11	1	0	0	0	0	0	0	44.7	50.4
2145	58	0	0	0	1	1	15	33	7	1	0	0	0	0	0	0	45.6	49.7
2200	46	0	0	0	0	2	5	24	14	1	0	0	0	0	0	0	47.6	51.7
2215	34	0	0	0	0	0	10	11	12	0	1	0	0	0	0	0	47.8	53.9
2230	21	0	0	0	0	0	1	4	11	2	2	1	0	0	0	0	47.7	56
2245	21	0	0	0	0	2	3	6	9	1	0	0	0	0	0	0	47.6	54.2
2300	13	0	0	0	0	0	6	4	2	1	0	0	0	0	0	0	45.4	51.2
2315	7	0																

24 April 2024

Time [--]	Total	Vbin 6 12	Vbin 12 19	Vbin 19 25	Vbin 25 31	Vbin 31 37	Vbin 37 43	Vbin 43 50	Vbin 50 56	Vbin 56 62	Vbin 62 68	Vbin 68 75	Vbin 75 81	Vbin 81 87	Vbin 87 93	Vbin 93 99	Mean	Vpp 85
0000	7	0	0	0	0	0	2	1	2	2	0	0	0	0	0	0	49.8 -	
0015	3	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	63.2 -	
0030	4	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	51.7 -	
0045	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	51.4 -	
0100	3	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	60.9 -	
0115	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	75.8 -	
0130	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	49 -	
0145	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	52.8 -	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0215	3	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	49.8 -	
0230	6	0	0	0	0	0	0	1	1	2	1	1	0	0	0	0	60.2 -	
0245	4	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	50.9 -	
0300	4	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	46.2 -	
0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	
0330	5	0	0	0	0	0	1	2	1	0	0	1	0	0	0	0	53.2 -	
0345	5	0	0	0	0	0	1	3	1	0	0	0	0	0	0	0	48.6 -	
0400	10	0	0	0	0	0	0	4	4	2	0	0	0	0	0	0	51.5 -	
0415	7	0	0	0	0	0	0	4	2	1	0	0	0	0	0	0	50.3 -	
0430	12	0	0	0	0	0	1	7	3	1	0	0	0	0	0	0	48.5	54
0445	16	0	0	0	1	0	2	6	5	2	0	0	0	0	0	0	48.8	56.9
0500	24	0	1	0	0	0	0	13	7	2	1	0	0	0	0	0	49.1	55.9
0515	27	0	0	0	0	0	1	14	9	3	0	0	0	0	0	0	49.3	54.2
0530	61	0	0	0	0	0	6	32	20	3	0	0	0	0	0	0	48.3	51.8
0545	55	0	0	0	0	0	9	27	16	3	0	0	0	0	0	0	48.4	52.9
0600	70	0	1	0	0	2	8	38	17	3	1	0	0	0	0	0	47.4	53.3
0615	83	0	0	0	0	0	4	49	23	4	3	0	0	0	0	0	49.4	54.7
0630	138	0	0	0	0	1	27	83	26	1	0	0	0	0	0	0	46.5	50.3
0645	174	0	0	0	0	0	29	112	33	0	0	0	0	0	0	0	46.8	50.4
0700	216	0	0	0	0	6	65	123	19	2	1	0	0	0	0	0	45.2	49
0715	261	0	10	30	23	37	89	63	9	0	0	0	0	0	0	0	37.2	47
0730	235	0	0	0	0	11	94	114	15	0	1	0	0	0	0	0	43.9	47.9
0745	298	0	0	0	1	32	161	88	14	1	0	0	0	0	1	0	42.3	45.9
0800	322	0	0	0	0	31	234	54	3	0	0	0	0	0	0	0	41	44.6
0815	272	0	0	0	8	74	127	52	10	1	0	0	0	0	0	0	40	45.3
0830	258	0	0	0	0	25	134	93	5	1	0	0	0	0	0	0	42.3	46.3
0845	205	0	0	0	0	8	76	106	15	0	0	0	0	0	0	0	44.2	48
0900	172	0	0	1	0	5	44	106	16	0	0	0	0	0	0	0	45.1	48.9
0915	172	0	0	0	0	1	67	95	9	0	0	0	0	0	0	0	44.7	48.1
0930	158	0	0	0	1	4	71	74	8	0	0	0	0	0	0	0	43.6	46.9
0945	145	0	0	0	0	10	66	56	13	0	0	0	0	0	0	0	43.7	48.3
1000	143	0	0	0	0	0	67	71	4	1	0	0	0	0	0	0	44	47.3
1015	159	0	0	0	0	9	73	74	2	1	0	0	0	0	0	0	42.9	46.2
1030	175	0	0	0	1	9	63	85	16	1	0	0	0	0	0	0	44.1	48.7
1045	138	0	0	0	3	12	59	53	9	2	0	0	0	0	0	0	43.1	47.9
1100	164	0	0	0	0	2	58	92	12	0	0	0	0	0	0	0	44.6	47.8
1115	148	0	0	0	0	4	28	92	24	0	0	0	0	0	0	0	45.9	50.1
1130	157	0	0	0	0	8	53	87	8	1	0	0	0	0	0	0	44.2	48.4
1145	147	0	0	0	0	2	48	75	20	1	0	1	0	0	0	0	45.5	49.8
1200	173	0	0	0	0	16	71	76	9	0	1	0	0	0	0	0	43.6	48
1215	148	0	0	2	2	5	39	84	15	1	0	0	0	0	0	0	44.8	49.3
1230	163	0	0	0	0	1	63	86	13	0	0	0	0	0	0	0	44.8	48.3
1245	173	0	0	0	5	11	53	88	15	1	0	0	0	0	0	0	44	48.7
1300	157	0	0	0	0	1	52	95	7	1	0	1	0	0	0	0	45.1	48.1
1315	160	0	0	0	3	5	45	100	6	1	0	0	0	0	0	0	44.4	48.2
1330	166	0	0	0	1	13	68	68	14	2	0	0	0	0	0	0	43.5	48.8
1345	149	0	0	0	0	4	62	70	11	2	0	0	0	0	0	0	44.2	47.9
1400	159	0	0	0	0	3	77	65	13	1	0	0	0	0	0	0	44	48.9
1415	178	5	9	19	33	25	37	41	9	0	0	0	0	0	0	0	35.3	47.4
1430	201	0	0	0	0	2	58	110	28	3	0	0	0	0	0	0	45.5	49.7
1445	222	0	0	0	0	1	67	123	26	4	1	0	0	0	0	0	45.2	49.5
1500	177	0	0	0	0	16	79	59	19	2	1	0	1	0	0	0	43.9	49.3
1515	210	0	0	0	5	38	85	71	11	0	0	0	0	0	0	0	41.6	47.4
1530	199	0	0	0	0	9	68	104	18	0	0	0	0	0	0	0	44.5	48.7
1545	184	0	0	0	0	1	51	115	16	1	0	0	0	0	0	0	45.3	49.1
1600	233	0	0	1	0	23	63	122	22	2	0	0	0	0	0	0	44.2	48.5
1615	189	0	0	7	25	12	65	69	10	1	0	0	0	0	0	0	40.9	47.9
1630	259	0	3	7	23	22	100	92	12	0	0	0	0	0	0	0	40.8	47.3
1645	222	0	2	3	1	4	53	136	20	3	0	0	0	0	0	0	44.9	49.1
1700	247	0	0	0	1	20	68	123	31	4	0	0	0	0	0	0	44.9	49.6
1715	244	0	0	0	2	8	84	129	17	4	0	0	0	0	0	0	44.6	48.3
1730	236	0	0	13	48	8	35	100	31	1	0	0	0	0	0	0	41.1	49.3
1745	210	0	0	0	0	0	39	141	28	2	0	0	0	0	0	0	46.3	49.7
1800	178	0	0	0	0	4	43	92	37	2	0	0	0	0	0	0	46.4	50.8
1815	157	0	0	0	0	1	28	80	43	5	0	0	0	0	0	0	47.5	52.5
1830	165	0	0	0	0	4	39	94	25	2	1	0	0	0	0	0	45.9	50
1845	117	0	0	0	0	0	18	71	26	1	1	0	0	0	0	0	47.4	50.9
1900	142	0	0	0	0	0	29	83	29	1	0	0	0	0	0	0	47	50.8
1915	116	0	0	0	0	0	9	63	38	5	0	1	0	0	0	0	48.8	53.2
1930	87	0	0	1	2	2	18	40	21	2	1	0	0	0	0	0	46.4	52.2
1945	87	0	0	0	0	1	10	49	19	5	3	0	0	0	0	0	48.5	52.4
2000	90	0	0	0	0	0	18	49	21	2	0	0	0	0	0	0	47.2	52.2
2015	100	0	0	0	0	1	13	51	29	5	1	0	0	0	0	0	47.9	51.7
2030	65	0	0	0	0	5	14	25	19	2	0	0	0	0	0	0	46.3	52.1
2045	75	0	0	0	0	1	30	34	8	0	0	2	0	0	0	0	45.9	49.6
2100	64	0	0	0	0	0	22	32	9	1	0	0	0	0	0	0	45.9	50
2115	72	0	0	0	0	0	14	43	12	2	1	0	0	0	0	0	46.9	51
2130	46	0	0	0	0	1	10	26	6	1	2	0	0	0	0	0	46.9	50.3
2145	56	0	0	0	0	0	17	31	8	0	0	0	0	0	0	0	45.7	49.7
2200	37	0	0	0	0	0	8	17	9	3	0	0	0	0	0	0	47.9	55.1
2215	25	0	0	0	1	0	7	12	3	2	0	0	0	0	0	0	46.3	50.9
2230	25	0	0	0	0	2	3	14	5	0	1	0	0	0	0	0	46.9	52
2245	11	0	0	0	0	0	1	6	4	0	0	0	0	0	0	0	47.8	53.6
2300	14	1	0	0	0	1	2	6	3	1	0	0	0	0	0	0	44.4	54.5
2315	10																	



SITE: London Road (Site 6) Chippenham

LOCATION: Attached to lamppost

GRID REFERENCE: 51.444730, -2.081725

DIRECTION: WESTBOUND

SPEED LIMIT: 50

	Thu 18-Apr	Fri 19-Apr	Sat 20-Apr	Sun 21-Apr	Mon 22-Apr	Tue 23-Apr	Wed 24-Apr	Averages 1-5. 1-7.	
Hour									
0000-0100	12	27	37	56	11	11	16	15.4	24.3
0100-0200	5	8	23	34	7	7	6	6.6	12.9
0200-0300	12	12	11	14	5	7	13	9.8	10.6
0300-0400	18	15	19	18	29	22	14	19.6	19.3
0400-0500	49	51	29	13	65	49	45	51.8	43
0500-0600	166	152	57	32	166	153	167	160.8	127.6
0600-0700	455	388	155	93	438	477	465	444.6	353
0700-0800	1048	869	273	177	944	1031	1010	980.4	764.6
0800-0900	1042	947	551	268	1035	1096	1057	1035.4	856.6
0900-1000	732	657	734	581	630	630	647	659.2	658.7
1000-1100	612	660	785	810	601	621	615	621.8	672
1100-1200	603	683	919	699	614	565	616	616.2	671.3
1200-1300	637	669	837	760	619	647	657	645.8	689.4
1300-1400	598	761	792	762	589	652	632	646.4	683.7
1400-1500	784	967	715	600	786	781	760	815.6	770.4
1500-1600	839	822	646	646	724	736	770	778.2	740.4
1600-1700	864	821	635	546	876	840	903	860.8	783.6
1700-1800	891	790	525	496	813	858	937	857.8	758.6
1800-1900	557	630	423	362	526	596	617	585.2	530.1
1900-2000	413	405	302	280	316	359	432	385	358.1
2000-2100	266	274	244	213	246	260	330	275.2	261.9
2100-2200	228	209	199	157	162	240	238	215.4	204.7
2200-2300	125	147	161	77	84	122	98	115.2	116.3
2300-2400	44	92	99	35	22	31	34	44.6	51
Totals									
0700-1900	9207	9276	7835	6707	8757	9053	9221	9102.8	8579.4
0600-2200	10569	10552	8735	7450	9919	10389	10686	10423	9757.1
0600-0000	10738	10791	8995	7562	10025	10542	10818	10582.8	9924.4
0000-0000	11000	11056	9171	7729	10308	10791	11079	10846.8	10162
AM Peak	700 1048	800 947	1100 919	1000 810	800 1035	800 1096	800 1057		
PM Peak	1700 891	1400 967	1200 837	1300 762	1600 876	1700 858	1700 937		