

North Bradley - Wednesday 27th June 2018

Junction: Southwick Road / Woodmarsh / Westbury Road

Approach: Southwick Road

TIME	Left Turn				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	25	0	0	25	86	4	0	90
0745 - 0800	23	0	0	23	96	5	1	102
Hourly Total	48	0	0	48	182	9	1	192
0800 - 0815	29	0	0	29	103	5	1	109
0815 - 0830	33	0	0	33	129	6	1	136
0830 - 0845	26	0	1	27	109	7	0	116
0845 - 0900	24	0	0	24	110	5	1	116
Hourly Total	112	0	1	113	451	23	3	477
0900 - 0915	23	0	0	23	94	2	0	96
0915 - 0930	19	0	0	19	88	2	2	92
Hourly Total	42	0	0	42	182	4	2	188
TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
	202	0	1	203	815	36	6	857

TIME	Left Turn				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	24	0	0	24	27	3	1	31
1645 - 1700	19	0	1	20	31	3	0	34
Hourly Total	43	0	1	44	58	6	1	65
1700 - 1715	31	0	0	31	33	4	1	38
1715 - 1730	24	0	0	24	35	2	1	38
1730 - 1745	28	0	0	28	33	2	1	36
1745 - 1800	24	0	1	25	32	4	0	36
Hourly Total	107	0	1	108	133	12	3	148
1800 - 1815	22	0	0	22	24	2	0	26
1815 - 1830	18	0	0	18	25	2	0	27
Hourly Total	40	0	0	40	49	4	0	53
TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
	190	0	2	192	240	22	4	266

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

TIME	Queue Lengths (Vehicles)
	Stationary
730	3
735	4
740	4
745	4
750	3
755	4
800	9
805	6
810	7
815	7
820	7
825	10
830	6
835	6
840	6
845	8
850	10
855	5
900	6
905	4
910	5
915	5
920	3
925	4
930	3

TIME	Queue Lengths (Vehicles)
	Stationary
1630	2
1635	2
1640	2
1645	2
1650	2
1655	2
1700	2
1705	3
1710	2
1715	3
1720	3
1725	2
1730	2
1735	2
1740	2
1745	4
1750	4
1755	4
1800	2
1805	2
1810	3
1815	0
1820	2
1825	2
1830	0

North Bradley - Wednesday 27th June 2018

Junction: Southwick Road / Woodmarsh / Westbury Road

Approach: Woodmarsh

Eastbound					Right Turn				
TIME	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	
0730 - 0745	17	0	0	17	14	0	0	14	
0745 - 0800	20	1	0	21	16	0	0	16	
Hourly Total	37	1	0	38	30	0	0	30	
0800 - 0815	23	0	0	23	28	0	0	28	
0815 - 0830	18	1	0	19	31	0	0	31	
0830 - 0845	26	1	1	28	37	0	0	37	
0845 - 0900	24	0	0	24	38	0	1	39	
Hourly Total	91	2	1	94	134	0	1	135	
0900 - 0915	17	1	0	18	17	0	0	17	
0915 - 0930	15	0	0	15	19	0	0	19	
Hourly Total	32	1	0	33	36	0	0	36	
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	
TOTAL	160	4	1	165	200	0	1	201	

Eastbound					Right Turn				
TIME	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	
1630 - 1645	46	0	0	46	23	0	0	23	
1645 - 1700	42	1	0	43	24	0	0	24	
Hourly Total	88	1	0	89	47	0	0	47	
1700 - 1715	51	0	0	51	21	0	0	21	
1715 - 1730	46	1	0	47	24	0	0	24	
1730 - 1745	47	0	0	47	27	0	0	27	
1745 - 1800	41	0	0	41	28	0	0	28	
Hourly Total	185	1	0	186	100	0	0	100	
1800 - 1815	39	0	0	39	17	0	0	17	
1815 - 1830	29	0	0	29	16	0	0	16	
Hourly Total	68	0	0	68	33	0	0	33	
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	
TOTAL	341	2	0	343	180	0	0	180	

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

Queue Lengths (Vehicles)	
TIME	Stationary
730	0
735	0
740	0
745	0
750	2
755	0
800	0
805	2
810	2
815	2
820	2
825	2
830	3
835	3
840	2
845	3
850	0
855	2
900	0
905	2
910	0
915	2
920	2
925	0
930	0

Queue Lengths (Vehicles)	
TIME	Stationary
1630	0
1635	0
1640	0
1645	2
1650	0
1655	3
1700	3
1705	3
1710	4
1715	2
1720	4
1725	4
1730	2
1735	3
1740	3
1745	3
1750	2
1755	0
1800	2
1805	2
1810	3
1815	0
1820	2
1825	0
1830	0

North Bradley - Wednesday 27th June 2018

Junction: Southwick Road / Woodmarsh / Westbury Road

Approach: Westbury Road

Left Turn					Westbound			
TIME	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	22	2	0	24	68	1	1	70
0745 - 0800	25	3	1	29	89	1	1	91
Hourly Total	47	5	1	53	157	2	2	161
0800 - 0815	33	3	1	37	64	1	0	65
0815 - 0830	34	5	0	39	77	0	1	78
0830 - 0845	32	4	1	37	84	1	0	85
0845 - 0900	39	5	2	46	79	0	1	80
Hourly Total	138	17	4	159	304	2	2	308
0900 - 0915	34	4	0	38	66	0	1	67
0915 - 0930	29	3	1	33	54	0	0	54
Hourly Total	63	7	1	71	120	0	1	121
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	248	29	6	283	581	4	5	590

Left Turn					Westbound			
TIME	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	84	2	1	87	44	1	0	45
1645 - 1700	93	4	1	98	63	1	0	64
Hourly Total	177	6	2	185	107	2	0	109
1700 - 1715	82	3	1	86	85	0	0	85
1715 - 1730	97	4	0	101	68	1	1	70
1730 - 1745	84	2	1	87	92	0	1	93
1745 - 1800	91	3	0	94	79	1	0	80
Hourly Total	354	12	2	368	324	2	2	328
1800 - 1815	88	0	1	89	55	0	0	55
1815 - 1830	71	0	0	71	54	0	0	54
Hourly Total	159	0	1	160	109	0	0	109
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	690	18	5	713	540	4	2	546

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

Queue Lengths (Vehicles)	
TIME	Stationary
730	0
735	2
740	0
745	0
750	2
755	2
800	2
805	4
810	2
815	4
820	4
825	2
830	3
835	3
840	3
845	3
850	4
855	4
900	2
905	4
910	3
915	2
920	0
925	2
930	0

Queue Lengths (Vehicles)	
TIME	Stationary
1630	4
1635	3
1640	5
1645	5
1650	7
1655	6
1700	6
1705	6
1710	4
1715	7
1720	4
1725	5
1730	5
1735	8
1740	5
1745	5
1750	3
1755	4
1800	6
1805	6
1810	7
1815	4
1820	5
1825	4
1830	3