

North Bradley - Wednesday 27th June 2018

Junction: Phillips Way / Westbury Road / A363

Approach: Phillips Way

TIME	Left Turn				Northbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	38	1	1	40	41	1	1	43	2	0	0	2
0745 - 0800	41	2	0	43	51	1	0	52	1	1	0	2
Hourly Total	79	3	1	83	92	2	1	95	3	1	0	4
0800 - 0815	44	2	1	47	57	2	1	60	2	1	0	3
0815 - 0830	54	3	0	57	49	1	1	51	4	1	0	5
0830 - 0845	52	2	1	55	58	2	0	60	3	0	0	3
0845 - 0900	51	3	1	55	52	2	1	55	2	0	0	2
Hourly Total	201	10	3	214	216	7	3	226	11	2	0	13
0900 - 0915	38	2	0	40	44	2	0	46	3	1	0	4
0915 - 0930	35	2	1	38	37	2	1	40	2	0	0	2
Hourly Total	73	4	1	78	81	4	1	86	5	1	0	6
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	353	17	5	375	389	13	5	407	19	4	0	23

TIME	Left Turn				Northbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	37	2	1	40	22	1	0	23	2	0	0	2
1645 - 1700	43	2	0	45	24	0	0	24	2	1	0	3
Hourly Total	80	4	1	85	46	1	0	47	4	1	0	5
1700 - 1715	51	2	1	54	27	1	1	29	1	0	0	1
1715 - 1730	49	3	0	52	24	0	1	25	3	0	0	3
1730 - 1745	53	1	1	55	29	1	1	31	1	1	0	2
1745 - 1800	52	2	0	54	30	1	0	31	3	0	0	3
Hourly Total	205	8	2	215	110	3	3	116	8	1	0	9
1800 - 1815	41	1	1	43	22	0	0	22	0	0	0	0
1815 - 1830	36	0	0	36	23	1	0	24	1	0	0	1
Hourly Total	77	1	1	79	45	1	0	46	1	0	0	1
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	362	13	4	379	201	5	3	209	13	2	0	15

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

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

TIME	Queue Lengths (Vehicles)
	Stationary
1630	2
1635	3
1640	3
1645	4
1650	5
1655	6
1700	6
1705	4
1710	5
1715	4
1720	6
1725	10
1730	6
1735	7
1740	7
1745	5
1750	6
1755	6
1800	7
1805	5
1810	6
1815	6
1820	4
1825	5
1830	3

North Bradley - Wednesday 27th June 2018

Junction: Phillips Way / Westbury Road / A363

Approach: Westbury Road

TIME	Left Turn				Eastbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	21	1	0	22	56	2	0	58	27	0	0	27
0745 - 0800	27	0	0	27	62	4	0	66	27	2	0	29
Hourly Total	48	1	0	49	118	6	0	124	54	2	0	56
0800 - 0815	31	0	0	31	68	3	0	71	33	1	0	34
0815 - 0830	38	1	0	39	74	5	1	80	38	2	1	41
0830 - 0845	41	2	0	43	62	4	0	66	41	1	0	42
0845 - 0900	42	2	0	44	61	3	1	65	43	2	0	45
Hourly Total	152	5	0	157	265	15	2	282	155	6	1	162
0900 - 0915	33	0	0	33	50	1	0	51	37	1	0	38
0915 - 0930	27	0	0	27	46	2	1	49	32	0	1	33
Hourly Total	60	0	0	60	96	3	1	100	69	1	1	71
TOTAL	260	6	0	266	479	24	3	506	278	9	2	289

TIME	Left Turn				Eastbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	10	0	0	10	41	2	0	43	21	1	0	22
1645 - 1700	8	0	0	8	43	2	1	46	24	2	0	26
Hourly Total	18	0	0	18	84	4	1	89	45	3	0	48
1700 - 1715	7	1	0	8	51	2	0	53	24	1	0	25
1715 - 1730	9	0	0	9	46	2	1	49	26	1	0	27
1730 - 1745	8	0	0	8	47	1	1	49	21	2	1	24
1745 - 1800	7	0	0	7	42	2	0	44	25	2	0	27
Hourly Total	31	1	0	32	186	7	2	195	96	6	1	103
1800 - 1815	6	0	0	6	35	1	0	36	23	1	0	24
1815 - 1830	5	0	0	5	31	0	0	31	18	1	0	19
Hourly Total	11	0	0	11	66	1	0	67	41	2	0	43
TOTAL	60	1	0	61	336	12	3	351	182	11	1	194

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

TIME	Queue Lengths (Vehicles)
	Stationary
730	7
735	8
740	11
745	7
750	10
755	7
800	8
805	9
810	9
815	7
820	10
825	6
830	7
835	8
840	8
845	12
850	8
855	7
900	8
905	6
910	8
915	6
920	4
925	5
930	4

TIME	Queue Lengths (Vehicles)
	Stationary
1630	4
1635	3
1640	3
1645	3
1650	5
1655	5
1700	5
1705	4
1710	4
1715	5
1720	6
1725	6
1730	9
1735	5
1740	4
1745	4
1750	5
1755	6
1800	6
1805	4
1810	5
1815	7
1820	4
1825	3
1830	4

North Bradley - Wednesday 27th June 2018

Junction: Phillips Way / Westbury Road / A363

Approach: A363 SB

TIME	Left Turn				Southbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	43	2	0	45	41	1	0	42	2	0	0	2
0745 - 0800	48	2	1	51	52	0	1	53	3	0	0	3
Hourly Total	91	4	1	96	93	1	1	95	5	0	0	5
0800 - 0815	61	2	1	64	56	1	1	58	2	1	1	4
0815 - 0830	67	3	1	71	47	2	0	49	3	0	0	3
0830 - 0845	67	2	1	70	53	2	0	55	3	0	0	3
0845 - 0900	64	1	1	66	46	2	1	49	2	0	0	2
Hourly Total	259	8	4	271	202	7	2	211	10	1	1	12
0900 - 0915	55	2	1	58	35	1	1	37	1	0	0	1
0915 - 0930	52	2	0	54	34	1	0	35	2	1	0	3
Hourly Total	107	4	1	112	69	2	1	72	3	1	0	4
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	457	16	6	479	364	10	4	378	18	2	1	21

TIME	Left Turn				Southbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	90	1	1	92	56	1	1	58	21	1	0	22
1645 - 1700	96	2	0	98	63	2	0	65	28	0	0	28
Hourly Total	186	3	1	190	119	3	1	123	49	1	0	50
1700 - 1715	84	3	1	88	71	0	0	71	33	0	0	33
1715 - 1730	74	1	1	76	71	1	1	73	38	0	0	38
1730 - 1745	83	2	2	87	85	0	0	85	41	1	0	42
1745 - 1800	71	0	1	72	73	1	0	74	41	0	0	41
Hourly Total	312	6	5	323	300	2	1	303	153	1	0	154
1800 - 1815	69	1	1	71	68	1	1	70	35	0	0	35
1815 - 1830	54	1	0	55	52	0	0	52	28	0	0	28
Hourly Total	123	2	1	126	120	1	1	122	63	0	0	63
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
TOTAL	621	11	7	639	539	6	3	548	265	2	0	267

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

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

TIME	Queue Lengths (Vehicles)
	Stationary
1630	8
1635	6
1640	5
1645	6
1650	7
1655	5
1700	6
1705	9
1710	7
1715	10
1720	11
1725	10
1730	8
1735	14
1740	11
1745	10
1750	9
1755	12
1800	13
1805	10
1810	8
1815	6
1820	7
1825	6
1830	5

North Bradley - Wednesday 27th June 2018

Junction: Phillips Way / Westbury Road / A363

Approach: A363 WB

TIME	Left Turn				Westbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
0730 - 0745	2	0	0	2	53	1	0	54	62	2	0	64
0745 - 0800	1	0	0	1	58	2	1	61	63	2	1	66
Hourly Total	3	0	0	3	111	3	1	115	125	4	1	130
0800 - 0815	2	0	0	2	55	2	1	58	68	2	1	71
0815 - 0830	1	0	0	1	49	2	0	51	71	4	2	77
0830 - 0845	0	0	0	0	56	2	1	59	83	2	1	86
0845 - 0900	2	0	0	2	58	3	1	62	84	4	1	89
Hourly Total	5	0	0	5	218	9	3	230	306	12	5	323
0900 - 0915	1	0	0	1	52	0	1	53	76	2	1	79
0915 - 0930	1	0	0	1	42	1	0	43	67	2	0	69
Hourly Total	2	0	0	2	94	1	1	96	143	4	1	148
TOTAL	10	0	0	10	423	13	5	441	574	20	7	601

TIME	Left Turn				Westbound				Right Turn			
	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL	Lights	HGV	Bus/Coach	TOTAL
1630 - 1645	2	0	0	2	74	1	1	76	68	3	1	72
1645 - 1700	2	0	0	2	81	2	0	83	76	1	0	77
Hourly Total	4	0	0	4	155	3	1	159	144	4	1	149
1700 - 1715	3	0	0	3	86	1	1	88	61	2	0	63
1715 - 1730	1	0	0	1	81	2	0	83	58	2	0	60
1730 - 1745	2	0	0	2	83	0	1	84	69	3	1	73
1745 - 1800	2	0	0	2	74	2	0	76	53	1	0	54
Hourly Total	8	0	0	8	324	5	2	331	241	8	1	250
1800 - 1815	1	0	0	1	66	1	0	67	58	1	1	60
1815 - 1830	0	0	0	0	58	0	0	58	49	2	0	51
Hourly Total	1	0	0	1	124	1	0	125	107	3	1	111
TOTAL	13	0	0	13	603	9	3	615	492	15	3	510

Queues Measured as Stationary Vehicles (Maximum Observed in Period)

TIME	Queue Lengths (Vehicles)
	Stationary
730	3
735	2
740	3
745	3
750	3
755	4
800	5
805	5
810	5
815	3
820	4
825	4
830	6
835	10
840	6
845	4
850	5
855	5
900	4
905	3
910	4
915	5
920	3
925	4
930	2

TIME	Queue Lengths (Vehicles)
	Stationary
1630	5
1635	3
1640	4
1645	4
1650	6
1655	6
1700	4
1705	5
1710	5
1715	7
1720	7
1725	4
1730	5
1735	5
1740	8
1745	8
1750	5
1755	6
1800	9
1805	5
1810	4
1815	5
1820	6
1825	5
1830	4