

Date(s):

17/05/2024

Operator:

Arriva London North

Day Route 144

Garage:

Wood Green - WN

Frequency:

High

Route:

144

Type:

LBSL Standard

Category:

Incentivised

EWT Minimum Standard:

1.00 mins

Long Gaps Benchmark:

1.0 %

Location(s):

towards Edmonton Green Bus Station: All

Day Type(s):

All

Time Period(s):

05:00 - 07:00, 07:00 - 10:00, 10:00 - 13:00, 13:00 - 16:00, 16:00 - 19:00, 19:00 - 22:00, 22:00 - 24:00

Additional requirements:

none

Route 144 (towards Edmonton Green Bus Station)

Muswell Hill Primary School

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	6.68	0.13	6.81	84.5	15.2	0.3	0.0	0.0	20.6
07:00 - 10:00	22	21	95.5	4.24	0.61	4.85	91.8	8.2	0.0	0.0	0.0	14.2
10:00 - 13:00	21	19	90.5	4.30	0.88	5.18	85.9	11.8	2.3	0.0	4.0	13.7
13:00 - 16:00	21	13	61.9	4.26	5.40	9.66	67.6	23.5	6.1	2.8	11.9	35.5
16:00 - 19:00	21	16	76.2	4.34	2.24	6.58	81.2	16.3	2.5	0.0	3.6	25.2
19:00 - 22:00	16	16	100.0	5.40	0.55	5.95	79.1	20.9	0.0	0.0	0.0	18.6
22:00 - 24:00	10	10	100.0	6.00	0.15	6.15	86.8	13.2	0.0	0.0	0.0	17.4
Muswell Hill Primary School Summary	120	104	86.7	4.58	1.99	6.57	81.5	15.7	2.2	0.6	4.0	35.5

Myddelton Road

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	6.73	0.10	6.83	82.9	16.7	0.4	0.0	0.0	20.9
07:00 - 10:00	21	20	95.2	4.29	0.72	5.01	90.1	9.9	0.0	0.0	0.0	15.0
10:00 - 13:00	21	20	95.2	4.30	1.11	5.41	86.9	12.5	0.5	0.0	0.5	14.3
13:00 - 16:00	21	12	57.1	4.26	6.63	10.89	59.6	25.8	11.0	3.6	19.6	37.2
16:00 - 19:00	21	16	76.2	4.32	1.44	5.76	78.8	19.1	2.1	0.0	3.2	17.2
19:00 - 22:00	17	17	100.0	5.30	1.73	7.03	80.3	19.6	0.1	0.0	0.0	24.4
22:00 - 24:00	10	10	100.0	5.95	0.08	6.02	82.9	17.1	0.0	0.0	0.0	16.3
Myddelton Road Summary	120	104	86.7	4.58	2.24	6.82	78.9	17.4	2.9	0.8	4.9	37.2

Turnpike Lane Bus Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	8	8	100.0	6.93	0.03	6.96	80.2	19.1	0.7	0.0	0.0	21.5
07:00 - 10:00	21	20	95.2	4.40	1.37	5.77	83.8	16.2	0.0	0.0	0.0	16.7
10:00 - 13:00	21	20	95.2	4.30	1.02	5.32	87.6	12.4	0.0	0.0	0.2	17.6
13:00 - 16:00	21	16	76.2	4.33	4.50	8.83	65.0	27.4	5.8	1.8	11.1	33.6
16:00 - 19:00	21	17	81.0	4.28	1.82	6.10	76.9	21.8	1.3	0.0	3.5	19.0
19:00 - 22:00	17	15	88.2	5.16	2.71	7.88	70.6	22.1	7.3	0.0	7.6	28.6
22:00 - 24:00	10	11	110.0	5.89	1.12	7.01	82.8	17.2	0.0	0.0	0.0	22.2
Turnpike Lane Bus Station Summary	119	107	89.9	4.60	2.14	6.74	77.3	20.1	2.3	0.4	4.0	33.6

Redvers Road

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	6.96	0.68	7.64	74.2	25.4	0.4	0.0	0.0	20.9
07:00 - 10:00	20	18	90.0	4.57	1.21	5.77	85.2	13.5	1.3	0.0	2.5	22.9
10:00 - 13:00	21	20	95.2	4.35	1.53	5.88	83.9	16.1	0.0	0.0	1.2	18.6
13:00 - 16:00	21	18	85.7	4.35	3.76	8.11	71.6	19.4	9.0	0.0	12.2	29.1
16:00 - 19:00	21	16	76.2	4.24	3.52	7.76	65.2	30.3	4.5	0.0	10.8	28.2
19:00 - 22:00	18	16	88.9	4.98	3.08	8.07	67.9	26.4	5.7	0.0	9.4	25.7
22:00 - 24:00	10	10	100.0	5.80	0.87	6.66	79.4	20.6	0.0	0.0	0.0	18.6
Redvers Road Summary	120	107	89.2	4.62	2.48	7.10	75.0	21.2	3.8	0.0	6.7	29.1

White Hart Lane

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	8	8	100.0	7.69	0.12	7.81	71.7	27.3	1.0	0.0	0.0	21.9
07:00 - 10:00	20	19	95.0	4.65	1.17	5.82	86.5	13.4	0.1	0.0	1.3	20.2
10:00 - 13:00	21	20	95.2	4.35	1.68	6.04	80.8	18.8	0.4	0.0	1.9	20.7
13:00 - 16:00	20	18	90.0	4.42	3.88	8.30	61.6	22.8	12.1	3.4	18.4	33.1
16:00 - 19:00	22	15	68.2	4.24	5.39	9.63	65.1	30.8	4.0	0.0	9.2	32.6

19:00 - 22:00	18	17	94.4	4.82	1.88	6.70	69.3	25.5	5.2	0.0	8.2	27.0
22:00 - 24:00	10	10	100.0	5.80	1.42	7.22	76.5	23.5	0.0	0.0	0.0	18.6
White Hart Lane Summary	119	107	89.9	4.67	2.82	7.50	72.6	22.6	4.2	0.7	7.4	33.1

Cambridge Roundabout / East Side

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	8	8	100.0	7.78	0.24	8.03	71.7	27.0	1.3	0.0	0.0	22.7
07:00 - 10:00	19	17	89.5	4.75	0.87	5.62	83.3	15.8	0.9	0.0	2.4	18.2
10:00 - 13:00	21	16	76.2	4.35	5.48	9.83	60.2	25.4	8.0	6.5	18.8	34.7
22:00 - 24:00	10	10	100.0	5.75	1.53	7.28	75.5	24.5	0.0	0.0	0.0	19.9
Cambridge Roundabout / East Side	58	51	87.9	5.03	2.41	7.43	73.6	20.9	3.3	2.2	7.5	34.7

Angel Corner / Silver Street Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	7	7	100.0	8.02	0.58	8.60	67.2	31.3	1.5	0.0	0.0	22.5
07:00 - 10:00	20	18	90.0	4.79	0.73	5.52	81.4	17.1	1.5	0.0	3.1	17.9
10:00 - 13:00	21	15	71.4	4.35	5.49	9.85	58.0	22.9	16.5	2.5	24.6	32.4
22:00 - 24:00	11	10	90.9	5.78	1.83	7.61	73.6	26.4	0.0	0.0	0.0	19.7
Angel Corner / Silver Street Station	59	50	84.7	5.08	2.40	7.48	71.3	21.4	6.4	0.9	9.8	32.4

Direction towards Edmonton Green Bus Station (selected locations)

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	58	58	100.0	7.21	0.25	7.47	76.6	22.7	0.8	0.0	0.0	22.7
07:00 - 10:00	143	133	93.0	4.50	0.94	5.44	86.0	13.4	0.6	0.0	1.3	22.9
10:00 - 13:00	147	130	88.4	4.33	2.06	6.39	77.6	17.1	4.0	1.3	7.3	34.7

13:00 - 16:00	104	77	74.0	4.32	4.67	8.99	65.3	23.8	8.7	2.3	14.5	37.2
16:00 - 19:00	106	80	75.5	4.28	2.86	7.14	73.4	23.7	2.9	0.0	6.1	32.6
19:00 - 22:00	86	81	94.2	5.12	1.95	7.08	73.0	23.2	3.9	0.0	5.3	28.6
22:00 - 24:00	71	71	100.0	5.85	0.98	6.83	79.5	20.5	0.0	0.0	0.0	22.2
Direction 1 Summary	715	630	88.1	4.64	2.41	7.05	75.4	20.3	3.7	0.7	6.4	37.2

Date(s):

17/05/2024

Operator:

Arriva London North

Day Route 102

Garage:

Palmers Green - AD

Frequency:

High

Route:

102

Type:

LBSL Standard

Category:

Incentivised

EWT Minimum Standard:

1.10 mins

Long Gaps Benchmark:

1.3 %

Location(s):

towards Edmonton Green Bus Station: All

Day Type(s):

All

Time Period(s):

05:00 - 07:00, 07:00 - 10:00, 10:00 - 13:00, 13:00 - 16:00, 16:00 - 19:00, 19:00 - 22:00, 22:00 - 24:00

Additional requirements:

none

Route 102 (towards Edmonton Green Bus Station)

Brent Cross Shopping Centre

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	11	11	100.0	4.94	0.15	5.09	93.1	6.9	0.0	0.0	0.0	15.9
07:00 - 10:00	23	23	100.0	4.03	0.35	4.38	95.5	4.5	0.0	0.0	0.0	14.1
10:00 - 13:00	22	23	104.5	4.00	0.29	4.29	98.0	2.0	0.0	0.0	0.0	11.6
13:00 - 16:00	25	20	80.0	3.73	3.98	7.71	72.0	22.6	5.2	0.2	12.1	30.4
16:00 - 19:00	21	17	81.0	4.22	3.33	7.55	68.0	29.0	3.0	0.0	7.4	23.2
19:00 - 22:00	16	15	93.8	5.49	1.45	6.94	78.2	17.9	3.9	0.0	3.3	27.2
22:00 - 24:00	10	10	100.0	6.00	0.37	6.37	79.4	20.6	0.0	0.0	0.0	17.8
Brent Cross Shopping Centre Summary	128	119	93.0	4.27	1.90	6.17	82.1	15.7	2.2	0.0	4.6	30.4

Pennine Drive / Claremont Road

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	10	10	100.0	5.00	0.24	5.24	92.4	7.6	0.0	0.0	0.0	15.3
07:00 - 10:00	23	23	100.0	4.02	0.38	4.40	95.6	4.4	0.0	0.0	0.0	15.0
10:00 - 13:00	22	22	100.0	4.00	0.37	4.37	97.5	2.5	0.0	0.0	0.0	11.3
13:00 - 16:00	25	21	84.0	3.75	4.36	8.11	69.5	23.5	5.5	1.5	12.6	33.1
16:00 - 19:00	22	16	72.7	4.18	3.68	7.86	68.3	27.5	4.2	0.0	8.5	24.3
19:00 - 22:00	16	15	93.8	5.46	1.81	7.27	76.3	19.2	4.5	0.0	3.9	28.5
22:00 - 24:00	10	11	110.0	6.00	0.90	6.90	79.3	20.7	0.0	0.0	0.0	18.2
Pennine Drive / Claremont Road	128	118	92.2	4.26	2.14	6.40	81.4	15.7	2.6	0.3	5.0	33.1

Golders Green Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	5.64	0.09	5.73	90.7	9.3	0.0	0.0	0.0	15.6
07:00 - 10:00	23	23	100.0	3.97	0.56	4.53	96.2	3.8	0.0	0.0	0.0	13.1
10:00 - 13:00	22	22	100.0	4.00	0.61	4.61	94.6	5.4	0.0	0.0	0.0	13.2
13:00 - 16:00	25	22	88.0	3.73	4.74	8.47	65.7	25.0	7.4	1.9	15.8	33.8
16:00 - 19:00	22	19	86.4	4.13	3.39	7.52	70.0	26.4	3.6	0.0	8.8	24.5
19:00 - 22:00	16	15	93.8	5.31	1.99	7.29	71.3	22.8	5.4	0.5	5.3	31.0
22:00 - 24:00	10	10	100.0	5.96	1.13	7.09	78.3	21.7	0.0	0.0	0.0	20.3
Golders Green Station Summary	127	120	94.5	4.25	2.25	6.50	80.0	16.6	2.9	0.5	5.9	33.8

Henlys Corner

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	8	8	100.0	5.84	0.22	6.06	89.9	10.1	0.0	0.0	0.0	15.9
07:00 - 10:00	23	23	100.0	3.99	0.70	4.69	93.3	6.7	0.0	0.0	0.0	13.0
10:00 - 13:00	22	23	104.5	4.00	0.61	4.61	92.8	7.2	0.0	0.0	0.0	14.4
13:00 - 16:00	24	20	83.3	3.76	5.10	8.86	67.5	22.2	8.2	2.0	16.1	32.9
16:00 - 19:00	23	21	91.3	4.06	3.73	7.79	65.9	31.4	2.7	0.0	10.9	23.9
19:00 - 22:00	17	17	100.0	5.14	2.16	7.30	73.3	20.5	5.3	1.0	6.1	32.0
22:00 - 24:00	10	10	100.0	5.93	1.32	7.25	70.8	29.2	0.0	0.0	0.0	19.7
Henlys Corner Summary	127	122	96.1	4.24	2.46	6.70	78.4	18.1	2.9	0.5	6.5	32.9

East Finchley Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	7	7	100.0	6.16	0.01	6.17	88.2	11.8	0.0	0.0	2.8	15.9
07:00 - 10:00	22	22	100.0	3.96	0.53	4.50	93.1	6.9	0.0	0.0	0.0	13.2
10:00 - 13:00	23	23	100.0	3.98	0.72	4.70	94.1	5.9	0.0	0.0	0.0	14.6
13:00 - 16:00	24	22	91.7	3.75	4.60	8.35	65.6	22.7	9.5	2.2	18.4	33.1
16:00 - 19:00	22	20	90.9	4.04	3.72	7.77	69.2	27.8	3.0	0.0	8.7	23.9

19:00 - 22:00	18	17	94.4	4.95	2.35	7.31	77.1	16.1	5.3	1.5	6.8	32.9
22:00 - 24:00	11	10	90.9	5.85	1.48	7.33	73.2	26.8	0.0	0.0	0.0	19.9
East Finchley Station Summary	127	121	95.3	4.19	2.39	6.58	79.3	16.8	3.2	0.6	6.7	33.1

Muswell Hill

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	6	6	100.0	6.61	-0.01	6.60	86.6	13.4	0.0	0.0	2.6	16.2
07:00 - 10:00	22	22	100.0	4.02	0.83	4.85	91.0	9.0	0.0	0.0	0.0	13.6
10:00 - 13:00	23	22	95.7	4.00	0.52	4.52	94.7	5.3	0.0	0.0	0.0	14.9
13:00 - 16:00	24	22	91.7	3.74	4.02	7.76	71.0	23.8	5.1	0.0	15.7	25.3
16:00 - 19:00	22	21	95.5	4.06	3.35	7.40	68.0	29.4	2.6	0.0	9.8	22.9
19:00 - 22:00	19	19	100.0	4.76	2.03	6.79	75.4	18.1	5.3	1.2	6.7	32.3
22:00 - 24:00	10	10	100.0	5.73	1.70	7.43	72.1	27.9	0.0	0.0	0.0	20.1
Muswell Hill Summary	126	122	96.8	4.20	2.18	6.38	79.5	18.1	2.2	0.1	6.4	32.3

Bounds Green Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	5	5	100.0	6.95	0.19	7.15	72.6	27.4	0.0	0.0	0.0	15.8
07:00 - 10:00	22	22	100.0	4.20	0.68	4.88	87.8	12.2	0.0	0.0	0.0	16.7
10:00 - 13:00	22	23	104.5	4.00	0.80	4.80	91.6	8.4	0.0	0.0	0.0	15.8
13:00 - 16:00	24	21	87.5	3.84	2.55	6.39	72.5	21.4	6.1	0.0	13.8	28.1
16:00 - 19:00	22	22	100.0	3.99	3.21	7.20	72.5	27.5	0.0	0.0	5.9	22.2
19:00 - 22:00	20	18	90.0	4.51	2.50	7.01	74.1	18.5	5.3	2.2	7.9	34.2
22:00 - 24:00	10	10	100.0	5.69	1.51	7.21	71.7	27.2	1.1	0.0	0.0	21.5
Bounds Green Station Summary	125	121	96.8	4.23	1.89	6.12	79.0	18.9	1.9	0.2	5.2	34.2

Palmers Green / Palmerston Road

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	5	4	80.0	7.09	-0.11	6.98	69.8	30.3	0.0	0.0	0.0	16.3
07:00 - 10:00	21	22	104.8	4.31	0.91	5.22	90.1	9.9	0.0	0.0	0.0	17.1
10:00 - 13:00	22	22	100.0	4.06	0.26	4.31	90.4	9.3	0.3	0.0	2.3	13.1
13:00 - 16:00	23	22	95.7	3.89	3.46	7.35	76.7	18.5	4.8	0.0	8.4	28.6
16:00 - 19:00	23	17	73.9	4.05	5.67	9.71	48.2	29.4	12.1	10.3	32.4	28.2
19:00 - 22:00	20	14	70.0	4.27	8.40	12.66	63.1	28.8	8.1	0.0	15.9	51.3
22:00 - 24:00	11	10	90.9	5.69	1.51	7.20	72.8	26.0	1.2	0.0	0.0	21.7
Palmers Green / Palmerston	125	111	88.8	4.27	3.23	7.50	73.3	19.5	4.8	2.4	11.4	51.3

Cambridge Roundabout / East Side

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	4	4	100.0	7.59	-0.47	7.12	70.7	29.3	0.0	0.0	0.0	16.9
07:00 - 10:00	21	21	100.0	4.45	1.04	5.49	89.1	10.9	0.0	0.0	0.0	17.1
10:00 - 13:00	22	16	72.7	4.03	3.34	7.37	71.4	23.4	4.6	0.6	11.7	25.0
19:00 - 22:00	6	5	83.3	5.12	2.05	7.17	74.8	25.2	0.0	0.0	0.0	17.9
22:00 - 24:00	11	10	90.9	5.62	0.65	6.27	72.3	27.4	0.3	0.0	0.0	15.6
Cambridge Roundabout / East Side	64	56	87.5	4.68	1.70	6.38	79.8	18.5	1.5	0.2	3.9	25.0

Angel Corner / Silver Street Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	4	4	100.0	7.72	-0.37	7.35	69.8	30.2	0.0	0.0	0.0	17.4
07:00 - 10:00	21	20	95.2	4.47	1.04	5.50	87.1	12.9	0.0	0.0	0.0	17.7
10:00 - 13:00	22	16	72.7	4.03	3.46	7.49	68.4	23.5	5.9	2.2	12.5	24.2
22:00 - 24:00	10	11	110.0	5.64	0.57	6.22	69.9	29.1	1.0	0.0	0.0	16.6
Angel Corner / Silver Street Station	57	51	89.5	4.67	1.73	6.40	77.8	19.3	2.1	0.8	4.3	24.2

Direction towards Edmonton Green Bus Station (selected locations)

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	69	68	98.6	6.17	0.05	6.22	85.7	14.3	0.0	0.0	0.4	17.4
07:00 - 10:00	221	221	100.0	4.11	0.71	4.82	92.1	7.9	0.0	0.0	0.0	17.7
10:00 - 13:00	222	212	95.5	4.01	0.89	4.90	89.5	9.2	1.1	0.3	2.6	25.0
13:00 - 16:00	194	170	87.6	3.76	3.98	7.74	70.1	22.4	6.5	1.0	14.3	33.8
16:00 - 19:00	177	153	86.4	4.09	3.69	7.77	66.1	28.5	4.0	1.4	11.9	28.2
19:00 - 22:00	148	135	91.2	4.92	2.49	7.41	73.3	20.4	5.5	0.8	7.3	51.3
22:00 - 24:00	103	102	99.0	5.81	1.10	6.91	74.0	25.6	0.4	0.0	0.0	21.7
Direction 2 Summary	1,134	1,061	93.6	4.26	2.28	6.54	78.1	18.2	3.0	0.7	6.9	51.3

Route 102, both directions (selected locations)

Date(s):

17/05/2024

Operator:

Arriva London North

Day Route 34

Garage:

Palmers Green - AD

Frequency:

High

Route:

34

Type:

LBSL Standard

Category:

Incentivised

EWT Minimum Standard:

1.00 mins

Long Gaps Benchmark:

1.0 %

Location(s):

towards Walthamstow Central Station: All

Day Type(s):

All

Time Period(s):

05:00 - 07:00, 07:00 - 10:00, 10:00 - 13:00, 13:00 - 16:00, 16:00 - 19:00, 19:00 - 22:00, 22:00 - 24:00

Additional requirements:

none

Route 34 (towards Walthamstow Central Station)

Barnet High Street / Barnet Church

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	11	10	90.9	5.49	-0.06	5.43	87.7	12.3	0.0	0.0	0.0	14.2
07:00 - 10:00	19	18	94.7	4.85	0.71	5.56	90.1	9.9	0.0	0.0	0.0	15.6
10:00 - 13:00	18	17	94.4	5.00	0.70	5.70	85.9	14.1	0.0	0.0	0.0	17.9
13:00 - 16:00	19	14	73.7	4.63	3.39	8.02	63.1	25.2	11.6	0.1	15.6	26.1
16:00 - 19:00	18	10	55.6	5.11	8.16	13.28	51.4	27.4	4.8	16.4	20.8	58.8
19:00 - 22:00	16	12	75.0	5.50	3.72	9.22	59.7	29.2	8.7	2.4	9.9	33.2
22:00 - 24:00	10	10	100.0	6.00	0.67	6.67	76.6	23.4	0.0	0.0	0.0	18.0
Barnet High Street / Barnet Church Summary	111	91	82.0	5.03	3.26	8.29	71.1	20.4	4.5	4.0	9.1	58.8

Barnet Everyman Cinema

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	11	10	90.9	5.57	0.11	5.67	83.2	16.8	0.0	0.0	0.0	14.8
07:00 - 10:00	18	18	100.0	4.84	0.80	5.64	89.7	10.3	0.0	0.0	0.0	16.7
10:00 - 13:00	18	17	94.4	5.00	0.72	5.72	85.9	14.1	0.0	0.0	0.0	19.6
13:00 - 16:00	19	14	73.7	4.66	3.28	7.94	65.0	27.5	6.3	1.3	11.0	25.0
16:00 - 19:00	18	10	55.6	5.05	6.93	11.99	53.6	29.6	8.4	8.4	16.6	44.6
19:00 - 22:00	16	13	81.3	5.42	3.07	8.48	61.0	27.9	8.3	2.8	10.3	33.7
22:00 - 24:00	10	10	100.0	6.00	0.94	6.94	77.4	22.6	0.0	0.0	0.0	18.7
Barnet Everyman Cinema Summary	110	92	83.6	5.01	2.93	7.94	71.9	21.5	4.1	2.5	7.2	44.6

Whetstone / the Griffin

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	10	11	110.0	5.80	0.39	6.19	81.4	18.6	0.0	0.0	0.0	19.5
07:00 - 10:00	19	17	89.5	4.86	0.85	5.71	85.3	14.7	0.0	0.0	0.0	16.5

10:00 - 13:00	18	19	105.6	5.00	0.27	5.27	91.5	8.5	0.0	0.0	0.0	17.6
13:00 - 16:00	19	15	78.9	4.71	2.61	7.32	73.5	24.3	2.2	0.0	4.2	23.7
16:00 - 19:00	17	11	64.7	5.03	6.09	11.13	51.6	30.0	11.2	7.2	18.2	41.3
19:00 - 22:00	17	13	76.5	5.35	3.42	8.77	64.6	25.0	8.3	2.1	9.8	32.9
22:00 - 24:00	10	10	100.0	5.96	1.10	7.06	76.6	23.4	0.0	0.0	0.0	19.1
Whetstone / the Griffin Summary	110	96	87.3	5.03	2.59	7.62	73.4	20.8	3.9	1.9	6.1	41.3

Arnos Grove Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	10	10	100.0	6.24	0.60	6.84	78.1	21.9	0.0	0.0	0.0	19.9
07:00 - 10:00	18	18	100.0	4.86	0.53	5.38	84.6	15.4	0.0	0.0	0.0	14.6
10:00 - 13:00	18	19	105.6	5.00	0.82	5.82	86.8	12.5	0.7	0.0	0.7	21.3
13:00 - 16:00	19	16	84.2	4.87	2.12	6.99	74.3	25.3	0.5	0.0	1.9	20.7
16:00 - 19:00	18	12	66.7	4.87	6.03	10.89	57.3	27.0	10.2	5.5	15.8	41.4
19:00 - 22:00	17	13	76.5	5.22	3.52	8.75	65.1	24.6	8.3	2.1	9.2	32.8
22:00 - 24:00	11	10	90.9	5.91	1.05	6.97	71.5	28.5	0.0	0.0	0.0	19.9
Arnos Grove Station Summary	111	98	88.3	5.03	2.51	7.54	73.6	21.5	3.4	1.5	5.1	41.4

Palmers Green / Palmerston Road

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	6.45	0.87	7.32	74.3	25.6	0.1	0.0	0.0	20.1
07:00 - 10:00	19	19	100.0	4.89	0.30	5.19	89.7	10.3	0.0	0.0	0.0	15.4
10:00 - 13:00	18	19	105.6	5.00	0.92	5.92	83.1	16.9	0.0	0.0	0.0	17.0
13:00 - 16:00	18	14	77.8	4.94	2.10	7.05	70.7	28.2	1.1	0.0	2.0	22.5
16:00 - 19:00	19	11	57.9	4.82	5.46	10.28	45.9	29.0	11.2	14.0	26.6	41.7
19:00 - 22:00	17	13	76.5	5.14	9.01	14.15	58.2	22.0	10.4	9.3	19.7	44.1
22:00 - 24:00	10	10	100.0	5.85	0.67	6.53	74.9	25.1	0.0	0.0	0.0	19.8
Palmers Green / Palmerston Road Summary	110	95	86.4	5.04	2.90	7.94	70.0	21.9	3.9	4.2	8.6	44.1

Cambridge Roundabout / East Side

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	8	88.9	6.59	1.02	7.60	70.7	28.8	0.5	0.0	0.0	20.5
07:00 - 10:00	18	18	100.0	4.91	0.48	5.39	90.0	10.0	0.0	0.0	0.0	17.2
10:00 - 13:00	18	18	100.0	4.98	1.74	6.72	73.8	25.3	0.9	0.0	0.9	18.8
13:00 - 16:00	18	11	61.1	5.01	7.30	12.30	41.1	31.9	20.4	6.6	27.8	36.6
16:00 - 19:00	19	8	42.1	4.81	10.37	15.17	37.2	32.5	20.4	10.0	32.6	45.8
19:00 - 22:00	18	15	83.3	5.01	5.62	10.63	58.9	24.5	13.8	2.9	16.6	35.1
22:00 - 24:00	10	11	110.0	5.81	0.77	6.58	76.4	22.8	0.8	0.0	0.0	20.8
Cambridge Roundabout / East Side Summary	110	89	80.9	5.04	4.96	10.00	60.4	25.1	10.6	4.0	15.2	45.8

Angel Corner / Silver Street Station

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	9	9	100.0	6.98	0.68	7.66	68.6	29.8	1.7	0.0	0.0	21.4
07:00 - 10:00	18	18	100.0	4.91	0.96	5.87	84.4	14.3	1.3	0.0	1.3	22.1
10:00 - 13:00	19	16	84.2	4.94	2.74	7.68	67.5	28.6	4.0	0.0	4.0	24.1
13:00 - 16:00	17	12	70.6	5.13	9.56	14.69	41.5	29.7	18.5	10.3	28.1	46.9
16:00 - 19:00	7	3	42.9	4.52	14.21	18.72	36.6	23.3	16.7	23.5	43.4	44.1
19:00 - 22:00	18	16	88.9	4.94	5.87	10.80	62.7	30.4	6.3	0.7	6.1	36.0
22:00 - 24:00	11	10	90.9	5.79	0.89	6.68	79.9	20.1	0.0	0.0	0.0	19.6
Angel Corner / Silver Street Station Summary	99	84	84.8	5.09	5.29	10.39	62.3	24.6	8.1	5.0	13.0	46.9

Eley Trading Estate

Time Range	Expected Buses	Observed Buses	Observed Buses (%)	SWT (mins)	EWT (mins)	AWT (mins)	Probability of Waiting < 10 mins (%)	Probability of Waiting 10-20 mins (%)	Probability of Waiting 20-30 mins (%)	Probability of Waiting > 30 mins (%)	Long Gaps (%)	Maximum Gap (mins)
05:00 - 07:00	8	9	112.5	7.23	0.31	7.54	71.0	28.1	0.9	0.0	0.0	20.7
07:00 - 10:00	19	18	94.7	4.96	0.92	5.88	84.3	15.7	0.0	0.0	0.0	20.0
10:00 - 13:00	18	16	88.9	4.93	2.90	7.83	66.1	29.4	4.5	0.0	4.5	25.4
13:00 - 16:00	12	8	66.7	5.27	6.06	11.33	49.6	25.5	10.5	14.3	23.1	32.9
22:00 - 24:00	10	10	100.0	5.77	1.06	6.83	79.0	20.3	0.7	0.0	0.0	20.7
Eley Trading Estate Summary	67	61	91.0	5.26	2.48	7.75	70.7	22.8	3.5	3.0	6.0	32.9