

TRAFFIC ANALYSIS REPORT

For Project: Loudwater

Location/Name: 2019-02-20 London Rd Birfield Westbound

Report Generated: 20/02/2019 10:36:54

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 18/12/2018 11:15:00 through 20/02/2019 10:05:00

85th Percentile Speed = 33.3 mph

85th Percentile Vehicles = 490,452 counts

Max Speed = 85.0 mph on 07/01/2019 14:20:00

Total Vehicles = 577,002 counts

85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
19/12/2018 00:00:00	34.0	3961	4660	55	34.5	34.1%
20/12/2018 00:00:00	34.8	5351	6295	55	34.6	42.7%
21/12/2018 00:00:00	35.0	5711	6719	65	35.0	44.0%
22/12/2018 00:00:00	35.6	5591	6578	70	35.1	44.8%
23/12/2018 00:00:00	35.9	5000	5882	65	35.0	49.4%
24/12/2018 00:00:00	37.0	3361	3954	60	35.3	52.4%
25/12/2018 00:00:00	36.6	4684	5510	65	35.3	51.4%
26/12/2018 00:00:00	37.9	2075	2441	70	35.6	58.7%
27/12/2018 00:00:00	37.5	2723	3203	65	35.3	58.5%
28/12/2018 00:00:00	36.8	4190	4929	65	35.3	51.4%
29/12/2018 00:00:00	36.4	4343	5109	65	35.3	49.9%
30/12/2018 00:00:00	36.8	4071	4789	60	35.3	51.8%
31/12/2018 00:00:00	37.0	3187	3749	65	35.3	54.5%
01/01/2019 00:00:00	36.8	4333	5098	60	35.2	52.9%
02/01/2019 00:00:00	37.1	2688	3162	70	35.2	55.8%
03/01/2019 00:00:00	35.4	4904	5769	65	34.8	46.6%
04/01/2019 00:00:00	35.0	5441	6401	65	34.8	44.2%

05/01/2019 00:00:00	35.4	5672	6673	75	35.0	45.9%
06/01/2019 00:00:00	36.4	4543	5345	70	35.3	49.9%
07/01/2019 00:00:00	37.0	3533	4157	70	35.3	54.3%
08/01/2019 00:00:00	34.9	5405	6359	85	34.8	42.5%
09/01/2019 00:00:00	34.7	5524	6499	60	34.9	40.2%
10/01/2019 00:00:00	34.7	5534	6510	60	34.8	40.4%
11/01/2019 00:00:00	34.6	5615	6606	60	34.7	40.4%
12/01/2019 00:00:00	35.0	5882	6920	60	34.9	43.5%
13/01/2019 00:00:00	36.3	4889	5752	65	35.2	50.0%
14/01/2019 00:00:00	36.9	3551	4178	65	35.2	54.3%
15/01/2019 00:00:00	32.2	9097	10702	65	34.1	22.6%
16/01/2019 00:00:00	32.4	9301	10942	75	34.2	23.5%
17/01/2019 00:00:00	32.1	9353	11003	55	34.1	21.8%
18/01/2019 00:00:00	32.0	10334	12158	70	34.0	21.5%
19/01/2019 00:00:00	31.9	10508	12362	70	34.0	21.3%
20/01/2019 00:00:00	32.7	10344	12170	65	34.1	25.5%
21/01/2019 00:00:00	33.7	8588	10103	75	34.4	32.0%
22/01/2019 00:00:00	31.1	9988	11750	60	33.9	18.2%
23/01/2019 00:00:00	29.8	9422	11085	60	33.8	14.1%
24/01/2019 00:00:00	31.7	9257	10891	55	33.7	20.7%
25/01/2019 00:00:00	31.2	9814	11546	75	34.0	18.5%
26/01/2019 00:00:00	31.2	10446	12290	65	34.0	18.3%
27/01/2019 00:00:00	32.4	10310	12129	75	34.0	24.1%
28/01/2019 00:00:00	33.3	8750	10294	65	34.0	30.5%
29/01/2019 00:00:00	31.5	9960	11718	70	34.0	19.4%
30/01/2019 00:00:00	31.0	9648	11351	60	33.9	17.6%
31/01/2019 00:00:00	31.0	10092	11873	65	33.9	17.9%
01/02/2019 00:00:00	31.0	10055	11829	60	33.9	17.9%
02/02/2019 00:00:00	32.8	6571	7731	60	33.8	26.7%
03/02/2019 00:00:00	32.8	9312	10955	60	34.0	26.2%
04/02/2019 00:00:00	33.5	8152	9591	65	34.2	31.2%
05/02/2019 00:00:00	30.1	10686	12572	70	33.9	15.2%

06/02/2019 00:00:00	30.1	10665	12547	75	33.8	15.2%
07/02/2019 00:00:00	30.7	10921	12848	55	33.9	17.0%
08/02/2019 00:00:00	31.9	10830	12741	65	34.1	21.2%
09/02/2019 00:00:00	31.5	10908	12833	65	34.0	19.4%
10/02/2019 00:00:00	32.8	10680	12565	60	34.1	25.8%
11/02/2019 00:00:00	33.6	8844	10405	65	34.2	32.5%
12/02/2019 00:00:00	31.6	10423	12262	60	34.0	19.9%
13/02/2019 00:00:00	31.7	10529	12387	65	34.0	20.1%
14/02/2019 00:00:00	31.6	10872	12790	60	33.9	20.1%
15/02/2019 00:00:00	31.4	10849	12763	70	34.1	18.9%
16/02/2019 00:00:00	32.1	11215	13194	70	34.0	22.1%
17/02/2019 00:00:00	32.8	10193	11992	65	34.2	25.7%
18/02/2019 00:00:00	33.9	8604	10122	65	34.4	34.7%
19/02/2019 00:00:00	32.0	10373	12203	65	34.0	21.7%
20/02/2019 00:00:00	32.3	10588	12457	60	34.1	22.7%

20/02/2019 TRAFFIC ANALYSIS REPORT

For Project: Loudwater

Location/Name: 2019-02-20 London Rd Birfield Westbound

Report Generated: 20/02/2019 10:36:54

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 18/12/2018 11:15:00 through 20/02/2019 10:05:00

85th Percentile Speed = 33.3 mph

85th Percentile Vehicles = 490,452 counts

Max Speed = 85.0 mph on 07/01/2019 14:20:00

Total Vehicles = 577,002 counts

