

TRAFFIC ANALYSIS REPORT

For Project: Loudwater

Location/Name: 2017-09 04 London Road Birfield Westbound

Report Generated: 05/09/2017 15:11:41

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 31/07/2017 09:30:01 through 04/09/2017 00:25:00

85th Percentile Speed = 33.6 mph

85th Percentile Vehicles = 359,596 counts

Max Speed = 85.0 mph on 07/08/2017 03:00:00

Total Vehicles = 423,054 counts

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

<u>Date/Time Ending</u>	<u>85th pctl(mph)</u>	<u>85th pctl counts</u>	<u>Total</u>	<u>Max Speed</u>	<u>Avg Speeder</u>	<u>% Speeders</u>
01/08/2017 00:00:00	32.4	8379	9858	60	34.0	23.5%
02/08/2017 00:00:00	33.1	10752	12649	65	34.2	27.7%
03/08/2017 00:00:00	32.9	10563	12427	70	34.3	26.4%
04/08/2017 00:00:00	33.3	10938	12868	80	34.2	29.5%
05/08/2017 00:00:00	33.3	11074	13028	70	34.3	28.9%
06/08/2017 00:00:00	34.2	10319	12140	80	34.3	38.4%
07/08/2017 00:00:00	34.9	8525	10029	70	34.7	44.4%
08/08/2017 00:00:00	33.2	10203	12004	85	34.2	28.0%
09/08/2017 00:00:00	33.1	10661	12542	75	34.3	27.6%
10/08/2017 00:00:00	32.8	10411	12248	65	34.1	25.9%
11/08/2017 00:00:00	33.4	10773	12674	60	34.2	29.6%
12/08/2017 00:00:00	33.2	11138	13104	65	34.2	28.8%
13/08/2017 00:00:00	34.2	10007	11773	70	34.3	38.1%
14/08/2017 00:00:00	34.7	8817	10373	70	34.7	41.2%
15/08/2017 00:00:00	33.3	10481	12331	60	34.2	29.8%
16/08/2017 00:00:00	32.9	10995	12935	65	34.1	26.3%
17/08/2017 00:00:00	33.0	11173	13145	65	34.2	27.1%

18/08/2017 00:00:00	33.2	10922	12850	75	34.2	28.0%
19/08/2017 00:00:00	33.3	11159	13128	70	34.2	29.3%
20/08/2017 00:00:00	34.1	10140	11929	65	34.4	36.3%
21/08/2017 00:00:00	34.6	8365	9841	65	34.6	41.8%
22/08/2017 00:00:00	33.0	10412	12250	80	34.0	27.2%
23/08/2017 00:00:00	32.8	10801	12707	65	34.1	26.0%
24/08/2017 00:00:00	33.3	10730	12624	65	34.2	29.0%
25/08/2017 00:00:00	33.2	11010	12953	60	34.3	28.3%
26/08/2017 00:00:00	33.6	10994	12934	65	34.3	31.5%
27/08/2017 00:00:00	34.0	10136	11925	65	34.4	36.1%
28/08/2017 00:00:00	35.0	8432	9920	70	34.7	45.7%
29/08/2017 00:00:00	34.8	8763	10309	70	34.6	43.6%
30/08/2017 00:00:00	33.1	10740	12635	65	34.3	27.5%
31/08/2017 00:00:00	32.6	10747	12643	60	34.1	25.1%
01/09/2017 00:00:00	33.3	11074	13028	80	34.3	28.4%
02/09/2017 00:00:00	33.5	11228	13209	75	34.3	30.0%
03/09/2017 00:00:00	34.0	10421	12260	60	34.4	34.7%
04/09/2017 00:00:00	34.5	8288	9750	65	34.7	39.1%
04/09/2017 00:25:00	43.0	26	31	55	37.7	80.6%

