

## Road Conditions Data

Road Jurisdiction: City of London

Version Date: August 24, 2014

Road Segment	Test Date	Surface Condition	Test Speed (km/h)	Reporting Time Interval (In Seconds)	Sampling Rate	Travel Direction	Lateral Motion Standard Deviation	Longitudinal Motion Standard Deviation
Clarke Rd S of Culver Drive, Patch in SB Curb Lane	Apr 16-14	Bare & Dry	27.50	2.0	32 Hertz	Southbound	0.0879	0.1226
Clarke Rd S of Culver Drive, Patch in SB Curb Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Southbound	0.0741	0.1029
Clarke Rd S of Culver Drive, Patch in SB Curb Lane	Apr 16-14	Bare & Dry	28.00	2.0	32 Hertz	Southbound	0.0687	0.1143
Highbury Ave S of Dingman Drive, Patch in SB Lane	May 22-14	Bare & Dry	82.00	2.0	32 Hertz	Southbound	0.0624	0.0332
Highbury Ave S of Dingman Drive, Patch in SB Lane	May 22-14	Bare & Dry	82.00	2.0	32 Hertz	Southbound	0.0618	0.0271
Highbury Ave S of Dingman Drive, Patch in SB Lane	May 22-14	Bare & Dry	82.00	2.0	32 Hertz	Southbound	0.0591	0.0222
Highbury Ave S of Dingman Drive, Patch in SB Lane	May 22-14	Bare & Dry	82.00	2.0	32 Hertz	Southbound	0.0586	0.0324
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Eastbound	0.0775	0.1843
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Eastbound	0.0870	0.1745
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Eastbound	0.0803	0.1990
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	31.00	2.0	32 Hertz	Westbound	0.0630	0.2130
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Westbound	0.0654	0.2009
Park Ave, West of Merlin Cres; Patch Across WB Lane	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Westbound	0.0669	0.1893
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Northbound	0.1207	0.1895
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	29.00	2.0	32 Hertz	Northbound	0.1190	0.1741
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	28.00	2.0	32 Hertz	Northbound	0.0692	0.1647
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	26.00	2.0	32 Hertz	Northbound	0.1361	0.1957
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	25.00	2.0	32 Hertz	Northbound	0.1390	0.1868
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	24.00	2.0	32 Hertz	Northbound	0.0578	0.1606
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	25.00	2.0	32 Hertz	Northbound	0.1408	0.1811
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	32.00	2.0	32 Hertz	Southbound	0.1656	0.7545
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	25.00	2.0	32 Hertz	Southbound	0.1162	0.3288
Vancouver St at Whitney St; Patch Across Full Road	Apr 16-14	Bare & Dry	25.00	2.0	32 Hertz	Southbound	0.1208	0.3562
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	18.00	2.0	32 Hertz	Southbound	0.1396	0.1938
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	22.00	2.0	32 Hertz	Southbound	0.1315	0.2828
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	20.00	2.0	32 Hertz	Southbound	0.1336	0.2546
Vancouver St at Whitney St; Patch Across Full Road	May 22-14	Bare & Dry	22.00	2.0	32 Hertz	Southbound	0.1492	0.2857
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Eastbound	0.0576	0.1292
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	30.00	2.0	32 Hertz	Eastbound	0.0478	0.1407
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	32.00	2.0	32 Hertz	Eastbound	0.0567	0.1388
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	28.00	2.0	32 Hertz	Westbound	0.0584	0.0721
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	28.00	2.0	32 Hertz	Westbound	0.0454	0.0521
Wavell St at Spruce St; Patch Across Full Road	Apr 16-14	Bare & Dry	27.00	2.0	32 Hertz	Westbound	0.0598	0.0614

Overall = 0.0902 0.1794