

Road Conditions Data

Road Jurisdiction: Lambton County

Version Date: September 16, 2014

Road Segment	Test Date	Test Speed (km/h)	Surface Condition	Total Testing Time (In Seconds)	Sampling Rate of Date Collection	Travel Direction	Lateral Motion Standard Deviation	Longitudinal Motion Standard Deviation
Confederation Line from Sexton Road (Middlesex Cty Border)	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Westbound	0.0159	0.0273
Confederation Line Approaching Donnelly Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Westbound	0.0137	0.0230
Confederation Line From Donnelly Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Westbound	0.0187	0.0267
Confederation Line Approaching Arkona Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Westbound	0.0146	0.0250
Confederation Line From Arkona Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Westbound	0.0175	0.0284
Confederation Line From Arkona Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Eastbound	0.0151	0.0264
Confederation Line Approaching Donnelly Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Eastbound	0.0140	0.0254
Confederation Line From Donnelly Road	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Eastbound	0.0125	0.0209
Confederation Line Approaching Sexton Rd (Midd Cty Border)	20-Jun-14	81	Bare & Dry	30.0	32 Hertz	Eastbound	0.0186	0.0325
Highway 80 From River Street	14-Feb-14	90	Bare & Damp	30.0	32 Hertz	Westbound	0.0118	0.0104
Highway 80 From Nauvoo Road	14-Feb-14	90	Bare & Damp	30.0	32 Hertz	Westbound	0.0136	0.0105
Highway 80 From Little Ireland Road	14-Feb-14	90	Bare & Damp	30.0	32 Hertz	Westbound	0.0144	0.0139
Inwood Road From South of Highway 80	14-Feb-14	90	Bare & Wet	30.0	32 Hertz	Southbound	0.0135	0.0144
Oil Springs Line From Inwood Road	14-Feb-14	45 to 50	Right half of Wb lane intermittently covered in hard-packed snow & ice	30.0	32 Hertz	Westbound	0.0218	0.0240
Oil Springs Line From Forest Road	14-Feb-14	35 to 40	Right half of Wb lane intermittently covered in hard-packed snow & ice	30.0	32 Hertz	Westbound	0.0159	0.0170
Oil Springs Line East of Oakdale Road	14-Feb-14	62 to 67	Bare & Damp	30.0	32 Hertz	Westbound	0.0159	0.0143
Oil Springs Line at Wanstead Road	14-Feb-14	70	Bare & Damp	30.0	32 Hertz	Westbound	0.0239	0.0206
Oil Springs Line From Blackash Road	14-Feb-14	70	Bare & Damp	30.0	32 Hertz	Westbound	0.0202	0.0181
Oil Springs Line From Plank Road South	14-Feb-14	40	Intermittent packed snow	30.0	32 Hertz	Westbound	0.0306	0.0377
Oil Springs Line From Tileyard Road	14-Feb-14	30 to 45	Intermittent packed snow in R half of Right Lane	30.0	32 Hertz	Westbound	0.0231	0.0347
Oil Springs Line From Tileyard Road	14-Feb-14	45 to 55	Bare & Wet	30.0	32 Hertz	Eastbound	0.0125	0.0120

Overall = 0.0170 0.0221