

TRAFFIC PAINT TEST REPORT

Project No.: EA16335



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Formulation:		Supplier: SHERWIN WILLIAMS							
Yellow WB 15-01Y		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Date Sampled	Date Received	Date Reported	Applicator and Location
	2016	(25/25°C)	(Krebs)	(%)	(%)	2016	2016	2016	
B6	VR0826SN	1.648	74.4*			May-16	May-19	May-20	Contract No. 16733, Hwy 36:08, Eagle Eng., Lafrentz Road Marking
B8	VR0756AG	1.671	79.0	78.9	61.9	May-24	May-25	May-27	CMA 27, Volker Stevin, HWY 2A:04 & 7:08
B14	VR2645VN	1.655	84.3	78.8	61.9	May-10	Jun-6	Jun-7	Con10515, Lafrentz, Hwy 45:04, :06, Associated Engineering
B16	VR0826SN	1.640	75.0*			May-29	Jun-6	Jun-7	Con13061, WSP Hwy 695:04
B26	VR0826SN	1.644	72.2*			Jun-6	Jun-8	Jun-8	Lafrentz, CON:0015196, Hwy 44:00, 1.117 to 27.477 km
B42	VR1456VC	1.668	77.0*			Jun-13	Jun-17	Jun-22	Lafrentz, Laprairie Works, 43:06, 49:12
B44	VR1456VC	1.647	72.6*			Jun-17	Jun-20	Jun-22	Lafrentz, Con#15190, Hwy 16:20, from gun
B46	VR0756AG	1.664	76.4*			Jun-9	Jun-20	Jun-22	Lafrentz, Con#12340, Hwy 47:06, from gun
B48	VR1456VC	1.662	78.6	79.0	61.8	Jun-8	Jun-20	Jun-22	Lafrentz, Con#17596, Hwy2:66, from truck
B51	VR0756AG	1.661	77.4*			Jun-14	Jun-20	Jun-22	Volker Stevin, CMA 30, Hwy 1:12/ 761:02
B55	VR1456VC	1.667	77.8*			Jun-20	Jun-22	Jun-22	Lafrentz, Con#15787, HWY 36:12 & 14, S Hwy 602 (WSP)
B65	VR0756AG	1.666	78.0*			Jun-14	Jun-27	Jun-27	Volker Stevin, Hwy 1:12/761:02
B72	VR0566PG	1.653	77.6*			Jun-23	Jun-29	Jun-29	LaPrairie, CMA3, Hwy2:56, Donnelly
B85	VR0756AG	1.656	76.2*			Jun-28	Jul-5	Jul-6	Lafrentz, Hwy 2:60 (Nampa)
B87	VR0826SN	1.661	76.0*			Jun-29	Jul-6	Jul-7	Lafrentz, Hwy 35:10, from gun
B89	VR1456VC	1.678	78.4	79.1	62	Jun-14	Jul-7	Jul-8	Lafrentz, Con15196, Hwy 2:36 & Hwy 44:00 re-application (Sandstar)
B97	VR1566KN	1.659	77.8*			Jul-9	Jul-15	Jul-18	Lafrentz, TND 15533, Hwy 2:36, Hwy 651:02, UAR 79 from applicator gun
B26	VR0826SN	1.644	72.2*	77.7	60.5*	Jun-6	Jun-8	Jul-15	Lafrentz, CON:0015196, Hwy 44:00, 1.117 to 27.477 km
B101	VR1606FN	1.659	69.9*	77.8	61.3	Jul-5	Jul-19	Jul-20	Lafrentz, CON 15181, Hwy 40:24, from gun
Tolerance Limits									
2016	15-01Y	1.680	83.3	79.5	62.6				
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
Upper Limit		1.73	88.3	81.5	64.6				
Lower Limit		1.63	78.3	77.5	60.6				

* Indicates result outside tolerance limits.

Test Not Required by AT

PER _____

DATE _____

Reviewed By: _____

Reporting of these results constitutes a testing service only.
 Engineering Interpretation or evaluation of the test results is provided only on written request.