Province: Newfoundland and Labrador	**Materials:** Asphalt Cements
Date Last Reviewed: 04-09-20	**Web Address:** https://www.tw.gov.nl.ca/
Materials Engineer:	**Contact Info:**

Asphalt Binder		
	Description	Asphalt Cements
	PMA's	None.
	Exclusions	None listed.

Newfoundland and Labrador		**Table 1: Requirements for Performance-Graded Asphalt Binders**								
Property		**Test Method: AASTHO (T), ASTM (D) or other**	**Requirements by Performance Grade**							
			PG 52-34	**PG 52-40**	**PG 58-28**	**PG 58-34**	**PG 58-40**	**PG 64-28**	**PG 64-34**	**PG 70-28**	**PG 70-34**
ORIGINAL										
Flash Point, °C		D92	230 min.							
Rotational Viscosity, Pa·s	135 °C	T316	3 max.							
Dynamic Shear, kPa (G*/sin δ, 10 rad./sec)	At Grade Temperature	T315	1.00 min.							
RTFO RESIDUE		T240								
Mass Variation, %		T240	1.00 max.							
Dynamic Shear, kPa (G*/sin δ, 10 rad./sec.)	At Grade Temperature	T315	2.20 min.							
PAV RESIDUE		R28	90 °C		100 °C					
Creep Stiffness, MPa	At Test Temperature	T313	-24 °C	-30 °C	-18 °C	-24 °C	-30 °C	-18 °C	-24 °C	-18 °C	-24 °C
			300 max.							
M-Value			0.300 min.							
NOTES		None.								

Disclaimer: "To ensure the most accurate and current information, the specific agency should be contacted."