

ASPHALT TEST DATA

WHITE
 YELLOW
 BLUE

IDENT	USE	ASPHALT	GRADE	MO	DAY	YR
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SAMPLED BY		ASPHALT SOURCE (HOT PLANT, TANK, TRUCK, ETC)			QUANTITY	
<input type="text"/>		<input type="text"/>			<input type="text"/>	
SUPPLIER				REMARKS		
<input type="text"/>				<input type="text"/>		
PROJECT NUMBER	TRACS NO.	RECEIVED	COMMENCED	LAB NUMBER		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		

TESTS ON ORIGINAL MATERIAL	T= AASHTO TEST METHOD	SPECS
KINEMATIC VISCOSITY AT 140° F LIQUID ASPH., EMULSIONS AFTER RECOVERY, RECYCLE AGENTS; OR 275° F FOR ASPHALT CEMENTS T201	<input type="text"/>	CS
SAYBOLT – FUROL VISCOSITY AT 77° F OR 122° F (ALL CRS & RS-2) T59, T72	<input type="text"/>	SEC POISES
ABSOLUTE VISCOSITY AT 140° F (FOR EMULSIONS, AFTER RECOVERY) T202	<input type="text"/>	
PENETRATION, 100GM., 5SEC., 77° F T49	<input type="text"/>	+ OR -
SPOT TEST WITH HEPTANE-XYLENE SOLVENT, 35% XYLENE T102	<input type="text"/>	%
SOLUBILITY IN TRICHLOROETHYLENE T44	<input type="text"/>	°F
FLASH POINT (PENSKY-MARTENS – T73) OR (CLEVELAND AND OPEN CUP – T48)	<input type="text"/>	%
DISTILLATE (% BY VOLUME OF TOTAL DISTILLATE TO 680° F) T78 TO 374° F <input type="text"/> % TO 437° F <input type="text"/> %	<input type="text"/>	%
TO 500° F <input type="text"/> % TO 600° F <input type="text"/> %	<input type="text"/>	ml
VOLUME OF TOTAL DISTILLATE TO 680° F	<input type="text"/>	%
SETTLEMENT, 5 DAYS T59	<input type="text"/>	%
SIEVE TEST T59	<input type="text"/>	%
EMULSION PARTICLE CHARGE T59	<input type="text"/>	+ OR -
CLASSIFICATION TEST FOR RAPID-SETTING CATIONICS: UNCOATED PARTICLES ARIZ 502	<input type="text"/>	%
DEMULSIBILITY, 35ML, 0.02 n. CaCl ₂ T59	<input type="text"/>	%
RESIDUE FROM EVAPORATION OR DISTILLATION ARIZ 512, T59	<input type="text"/>	%
RESIDUE FROM RFTC AT	<input type="text"/>	MIN
ASPHALTENES ASTM D2006-70, ARIZ 505	<input type="text"/>	%
SPECIFIC GRAVITY (77° / 77° F) T228	<input type="text"/>	

TEST ON RESIDUE (FROM RTFO-T240)	T= AASHTO TEST METHOD	SPECS
KINEMATIC VISCOSITY AT 275° F (ASPH, CEMENT) OR 140° f (REVVVLE AGENTS) T201	<input type="text"/>	CS
ABSOLUTE VISCOSITY AT 140° F ON AGED RESIDUE, 30 cm Hg VACUUM T202	<input type="text"/>	POISES
VISCOSITY RATIO (NO PUNCH)	<input type="text"/>	
PENETRATION, 100gm., 5sec., 77° F T49	<input type="text"/>	+ OR -
PERCENTAGE OF ORIGINAL PENETRATION (NO PUNCH)	<input type="text"/>	%
DUCTILITY AT 77° F, 5 cm./min. T51	<input type="text"/>	CM
SPOT TEST WITH HEPTANE-XYLENE SOLVENT, 35% XYLENE T102	<input type="text"/>	+ OR -
SOLUBILITY IN TRICHLOROETHYLENE T44	<input type="text"/>	%
INSOLUBLE RESIDUE	<input type="text"/>	%
REMARK		
S		

LAB SUPERVISOR	DATE
<input type="text"/>	<input type="text"/>