

EA-90

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT

TESTS ON EMULSIFIED ASPHALT:

	MIN	MAX
RESIDUE BY DIST. METHOD %	65	
OIL DISTILLATE, % BY VOLUME		4
VISCOSITY S.F. AT <u>122</u> F. SECS	50	500
DEMULSIBILITY <u>35</u> ML. <u>80%</u>		
SIEVE TEST <u>20</u> MESH-%		0.5
STORAGE STABILITY 24 HOUR		
CEMENT MIXING TEST		
PARTICLE CHARGE		

TESTS ON PAVING AND INDUSTRIAL ASPHALTS (FOR RESIDUE OF LIQUID EMULSIFIED ASPHALTS):

	MIN	MAX
PENETRATION AT <u>77</u> F°	90	150
DUCTILITY AT <u>77</u> F-CMS		
SOLUBILITY IN TRICHLOROETHYLENE %	97.5	
ELASTIC RECOVERY %		
ASH		
SOFTENING POINT F°		
FLOAT TEST ON RES. AT 140° F. SECS.	1200	
ABSOLUTE VISCOSITY 140°F POISES		