

REPORT DATE: 1/5/2006

**Average Specific Gravities 60/60°F,
Pounds/Gallon at 60°F and Percent Residual
for Approved Emulsions per Materials Division Policy for Acceptance**

Refinery	P/S #	Units	CRS-2	PMCRS-2S	PMCSS-1H	MS-2	NovaBond	SS-1
Coastal Energy Miller, Mo	m00305	Spec. Grav Lbs/Gal. % Residual	1.0136 8.4417 68.7	1.0137 8.4425 71.3				1.0141 8.4458 65.8
Sem Materials Ardmore, Oklahoma	m00324	Spec. Grav Lbs/Gal. % Residual	1.0203 8.4950 67.7	1.0114 8.4233 71.4				1.0188 8.4850 62.3
Sem Materials Catoosa, Oklahoma	m00321	Spec. Grav Lbs/Gal. % Residual	1.0152 8.7552 65.8	1.0125 8.4325 68.9	1.0376 8.6410 64.6		1.0133 8.4392 65.6	1.0181 8.4790 60.5
Sem Materials Dodge City, Kansas	m00322	Spec. Grav Lbs/Gal. % Residual	1.0136 8.4417 65.5	1.0187 8.4508 67.8	1.0376 8.6410 64.6	1.0150 8.4533 68.4		1.0182 8.4801 59.6
Sem Materials Lawton, Oklahoma	m00326	Spec. Grav Lbs/Gal. % Residual	1.0172 8.4717 67.2	1.0154 8.4567 69.0		1.0282 8.5634 68.1		1.0212 8.5051 62.3
Sem Materials Saginaw, Texas	m00547	Spec. Grav Lbs/Gal. % Residual	1.0224 8.5151 68.0	1.0163 8.4350 69.4	1.0397 8.6593 67.4		1.0149 8.4525 70.3	
Vance Brothers Kansas City, Kansas	m00507	Spec. Grav Lbs/Gal. % Residual		1.0118 8.4266 72.3				1.0004 8.3317 66.8

Average Specific Gravity to be used on all ODOT projects
from January 1, 2006 thru December 31, 2006

Marcella Donovan
Liquid Asphalt
Reynolds Toney P.E.
Materials Engineer