

REPORT 9/16/2005

**Average Specific Gravities 60/60°F
and Pounds/Gallon at 60°F
for Approved Asphalt Cements per Materials Division Policy for Acceptance**

Refinery	P/S #	Units	PG 64-22 0K	PG 70-28 0K	AC20-5TR	PG 76-28 0K
Frontier CIC Muskogee, Oklahoma	m00510	Spec. Grav. Lbs/Gal.	1.0261 8.5459	1.0229 8.5193		1.0253 8.5392
Sem Materials*** Muskogee, Oklahoma	m00314	Spec. Grav. Lbs/Gal.	1.0292 8.5718			
Gary Williams Energy Corp. Wynnewood, Oklahoma	m00357	Spec. Grav. Lbs/Gal.	1.0134 8.4400	0.9958 8.2932		0.9967 8.3008
Sem Materials** Muskogee, Oklahoma	m00511	Spec. Grav. Lbs/Gal.	1.0358 8.6268	1.0289 8.5693		1.0283 8.5642
Sem Materials** Saginaw, Texas	m00547	Spec. Grav. Lbs/Gal.	1.0355 8.6243	1.0324 8.5901		1.0309 8.5860
Valero Catoosa, Oklahoma	m00347	Spec. Grav. Lbs/Gal.	1.0260 8.5451	1.0189 8.4859		1.0227 8.5176
Sinclair Tulsa, Oklahoma	m00348	Spec. Grav. Lbs/Gal.	1.0302 8.5801			
Valero Ardmore, Oklahoma	m00352	Spec. Grav. Lbs/Gal.	1.0174 8.4734	1.0120 8.4283		1.0106 8.4125
Valero * Ark City, Ks	m00512	Spec. Grav. Lbs/Gal.	1.0295 8.5743			
Valero McKee, Texas	m00311	Spec. Grav. Lbs/Gal.	0.9991 8.3207			
Wright Asphalt**** Catoosa, Oklahoma	m00635	Spec. Grav. Lbs/Gal.			1.0279 8.5609	
Trumbull Oklahoma City, Oklahoma	m00354	Spec. Grav. Lbs/Gal.	1.0181 8.4792			

Average Specific Gravity to be used on all ODOT projects
from January 1, 2005, thru December 31, 2005

**Modified 8/24/2005

**Formerly Koch

*** Formerly Frontier T&T, **** Added 9/16/05

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