

REPORT DATE:3/03/2005

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

Refinery	Units	PG 64-22 0K	PG 70-28 0K	PG 76-28 0K
Frontier CIC Muskogee, Oklahoma	Spec. Grav. Lbs/Gal.	1.0261 8.5459	1.0229 8.5193	1.0253 8.5392
Frontier Terminal & Trading Muskogee, Oklahoma	Spec. Grav. Lbs/Gal.	1.0292 8.5718		
Gary Williams Energy Corp. Wynnewood, Oklahoma	Spec. Grav. Lbs/Gal.	1.0134 8.4400	0.9958 8.2932	0.9967 8.3008
Koch Muskogee, Oklahoma	Spec. Grav. Lbs/Gal.	1.0358 8.6268	1.0289 8.5693	1.0283 8.5642
Koch Saginaw, Texas	Spec. Grav. Lbs/Gal.	1.0355 8.6243	1.0324 8.5901	1.0309 8.5860
Lion Muskogee, Oklahoma	Spec. Grav. Lbs/Gal.	1.0336 8.6084		
Valero Catoosa, Oklahoma	Spec. Grav. Lbs/Gal.	1.0260 8.5451	1.0189 8.4859	1.0227 8.5176
Sinclair Tulsa, Oklahoma	Spec. Grav. Lbs/Gal.	1.0302 8.5801		
Valero Ardmore, Oklahoma	Spec. Grav. Lbs/Gal.	1.0174 8.4734	1.0120 8.4283	1.0106 8.4167
Valero * Ark City, Ks	Spec. Grav. Lbs/Gal.	1.0295 8.5743		
Valero McKee (Sunray), Texas	Spec. Grav. Lbs/Gal.	0.9991 8.3207		
Trumbull Oklahoma City, Oklahoma	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 3/03/2005

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