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March 31, 2009

CITGO Branded Marketer:

Each year from June 1 through Sept. 15, the “Reid Vapor Pressure” (RVP) of gasoline is restricted at the retail level to help reduce Volatile Organic Compounds (VOC) emissions into the atmosphere. With the introduction of reformulated gasoline into certain areas, and many state or local areas mandating more restrictive gasoline RVPs, the program has become more complex. The following information should assist and guide you in determining the correct gasoline RVPs required for your marketing area. Please be advised that this information reflects CITGO’s understanding of the regulatory requirements and is subject to change by EPA or state agencies.

### **Conventional Gasoline**

Federal regulations limit the maximum allowable RVP for conventional gasoline at the retail level for the period June 1 through Sept. 15. During this period, the maximum allowable RVP is 9.0 p.s.i., except for certain ozone non-attainment areas where the maximum RVP is 7.8 p.s.i. or lower (see “Special Situations” section below for areas requiring less than 7.8 p.s.i.). A list of all such non-attainment areas in the eastern half of the United States requiring 7.8 p.s.i. RVP (or lower) conventional gasoline is attached and marked *Exhibit A*. Hereafter, any reference to RVP level refers to the maximum allowable p.s.i.

Per federal regulations, conventional gasoline meeting the 9.0 p.s.i. RVP requirement will be available at all CITGO conventional gasoline terminals on or before May 1. Additionally, conventional gasoline meeting the 7.8 p.s.i. RVP (or lower) requirement will be available around May 15 at the indicated terminals listed in the attached *Exhibit C*.

### **Conventional Gasoline Areas – Special Situations**

The specific counties referenced below are listed in *Exhibit A*.

#### **Cincinnati and Dayton, OH**

The following eight counties will require 7.8 p.s.i. RVP conventional gasoline beginning June 1: Butlee, Clark, Clermont, Greene, Hamilton, Miami, Montgomery and Warrar

#### **Detroit, MI**

Per state regulations, Lewanee, Livingston, Macomb, Monroe, St. Clair, Washtenaw and Wayne counties will require 7.0 p.s.i. RVP conventional gasoline.

**Kansas City, MO**

The Kansas Department of Health and Environment and the Missouri Department of Natural Resources enacted state regulations for the Kansas City Metropolitan Area, which lowered the RVP of summer gasoline from 7.2 p.s.i. to 7.0 p.s.i. This began with the 2001 ozone season.

**Birmingham, AL**

Two counties in the Birmingham area will again require a 7.0 p.s.i. RVP conventional gasoline.

**Atlanta, GA**

The affected area around Atlanta is 45 counties and will require a 7.0 p.s.i. RVP, low sulfur conventional gasoline.

**El Paso, TX**

In the El Paso area, the TCEQ requires that "no person shall place, store or hold, in any stationary tank, reservoir or other container, any gasoline that may ultimately be used in a motor vehicle, with an RVP greater than 7.0 p.s.i. or that does not meet the EPA specifications for RFG." The requirement applies from June 1 through Sept. 15 of each year for retail facilities and May 1 through Sept. 15 for terminals.

**East Texas**

Under state regulations, the Texas TCEQ adopted a state rule establishing cleaner gasoline and vapor recovery equipment requirements in 95 counties in the eastern half of Texas. The rule requires that beginning May 1 through Oct. 1 of each year, "no person shall transfer, allow the transfer, place, store or hold, in any stationary tank, reservoir or other container, any gasoline with an RVP greater than 7.8 p.s.i." The RVP control period runs from June 1 through Oct. 1 of each year for gasoline dispensing facilities and May 1 through Oct. 1 of each year for all other affected facilities. The affected counties are shown in *Exhibit A*.

**Louisville, KY**

Under state regulation, Clark and Floyd counties in Indiana (Louisville, KY, area), will require 7.8 p.s.i. RVP conventional gasoline. The state regulation allows VOC Region 2 Reformulated Gasoline to be used in these counties in place of conventional gasoline.

**Pittsburgh-Beaver Valley, PA**

Per state regulations, the following counties will require 7.8 p.s.i. RVP conventional gasoline: Allegheny, Armstrong, Beaver, Butler, Forsythe, Fayette, Washington and Westmoreland. CITGO plans to supply the 7.8 p.s.i. RVP conventional gasoline to these counties. Reformulated gasoline cannot be used as a compliant fuel in Allegheny County.

### **Reformulated Gasoline (RFG)**

With the transition to the VOC control season each year, the governing parameter in the federal regulations for RFG is VOC percent reduction. There is a minimum allowable VOC percent reduction specification RFG at the retail level for the period June 1 through Sept. 15. During this period, the minimum allowable VOC reduction per the federal regulations is 25.0 percent in VOC Control Region 1 and 23.4 percent in VOC Control Region 2. The EPA issued the Seasonal Transition Final Rule (published in the Federal Register on Feb. 26, 2002), which provides a VOC enforcement tolerance of 2 percent. A list of RFG areas in the eastern half of the United States and their appropriate VOC percent reduction specification is attached and marked *Exhibit B*.

Per federal regulations, RFG meeting the required VOC levels will be available at the CITGO RFG terminals shown in *Exhibit C* on May 1. For the period May 1 through Sept. 15, only VOC Controlled Region 1 RFG may be delivered to Region 1 RFG retail locations, and either VOC Controlled Region 1 or Region 2 RFG may be delivered to Region 2 RFG retail locations. Product transfer documents, including bills-of-lading, for VOC-controlled RFG containing ethanol are required by the regulations to show that the RFG is VOC controlled and that it contains ethanol.

Caution should be taken to always know the type of product you are delivering to your retail locations. Many states require retail pump labeling for gasoline containing ethanol, and it is recommended that you consult your TSM or CITGO MarketNet<sup>®</sup> to obtain the necessary retail pump labels. These are provided by CITGO free of charge.

### **Conversion of Retail Locations**

Please note that federal regulations require and hold you responsible for completing the conversion of your retail locations by June 1. If an EPA or state inspector obtains a sample from a retail location beginning June 1, he will expect the RVP to test at or below the federal or state specification. The above requirements also apply to wholesale purchaser-consumer locations.

Beginning May 1, CITGO will supply low vapor pressure gasoline (9.0 p.s.i. conventional gasoline and VOC controlled RFG) meeting the federal and state requirements for your area. Conventional gasoline meeting 7.8 p.s.i. RVP (and lower as appropriate) will be available around May 15. *All retail gasoline tanks must be converted to the required RVP or VOC control level by 12:01 a.m. June 1.*

### **Retail Conversion for Locations with Conventional Gasoline or Existing RFG Locations with Ethanol**

As a guideline to retail tank conversion, CITGO recommends the following steps:

- During April, be careful not to build high inventories of slower moving grades such as premium or mid-grade. Do not over-deliver to retail tankage.
- Beginning May 1, determine retail tank inventory and the projected May sales volume. This information is necessary to plan the conversion using the following procedure.
- Conventional Gasoline - Prior to the first low vapor pressure gasoline delivery in May, draw the tank inventory to 20 percent or less of the receipt volume. For example, a

receipt of 4,000 gallons would require the tank inventory to be 1,000 gallons or less prior to delivery.

- This procedure should be repeated at least three times prior to June 1.
- If a lower sales volume product such as premium or mid-grade indicates that three turns are not possible prior to June 1, then you must draw the tank inventory to a lower level (10 percent or less) prior to each delivery and complete the conversion with two turns.

CITGO is providing you with this information as a guideline to assist in the RVP conversion. You are responsible for ensuring conversion of all retail tanks and regulatory compliance by June 1.

In order to assist you with the RVP conversion process, CITGO offers a service of performing RVP analysis of gasoline samples. Upon your request, samples kits will be sent to the address of your choice for the purpose of collecting the retail location samples. These samples can then be shipped, via overnight delivery, to the CITGO Product Technology Laboratory (PTL) for analysis. The test results will be reported to you or your designee within eight hours of receipt at the PTL, excluding weekends. This service is being made available to you to assist in your conversion planning process. However, the test results are "For Information Purposes Only" and cannot be used as a defense in the event of a violation from the EPA or other regulatory authorities. Please contact Jay Silvas at 1-918-495-5939, or e-mail [jsilva1@CITGO.com](mailto:jsilva1@CITGO.com), if you wish to utilize this service.

Please be aware that the EPA may issue Notices of Violation (NOV) for RVP exceedances, carrying fines up to \$37,500 per day, per violation. Over the past few summers, these fines have ranged from several thousand dollars to more than \$100,000. Typical reasons for the RVP exceedances at retail locations included failure to convert retail tanks to the lower RVP by June 1, distribution of 9.0 p.s.i. RVP conventional gasoline to retail locations within a 7.8 p.s.i. RVP area and failure to qualify for the RVP waiver when blending ethanol into conventional gasoline because the required percentage of ethanol was not within the acceptable blending range of 9.2 to 10.0 volume percent ethanol.

Through this correspondence, we are providing you information on which areas require the different RVPs for RFG and conventional gasoline as well as other regulatory requirements. Marketers should in turn communicate with downstream parties such as carriers and dealers as to the RVP requirements for specific areas. Should you have any questions relating to gasoline RVPs or the availability of products at terminals that are convenient to you, please contact your Territory Sales Manager.

Sincerely,



Bill Lotz  
Light Oils Compliance Manager  
CITGO Petroleum Corporation

**EXHIBIT A**  
**Conventional Gasoline Areas in the Eastern Half of the United States**  
**Requiring 7.8 p.s.i. RVP (or lower if indicated)**  
**from June 1 through Sept. 15 (or date indicated)**

**ALABAMA**

**Birmingham Area (7.0 psi)**  
Jefferson and Shelby counties

**FLORIDA**

**Jacksonville Area**  
Duval County

**Miami-Ft. Lauderdale - W. Palm Beach**  
Broward, Dade and Palm Beach counties

**Tampa-St. Petersburg - Clearwater**  
Hillsborough and Pinellas counties

**GEORGIA**

**Atlanta Area (45 counties)(7.0 psi)**  
Barrow , Banks, Bartow, Chattanooga,  
Butts, Clarke, Carroll, Floyd, Cherokee,  
Gordon, Clayton, Cobb, Heard, Jasper,  
Coweta, Jones, Dawson, Lamar DeKalb,  
Lumpkin, Douglas, Madison, Fayette,  
Meriwether, Forsyth, Monroe, Fulton, Morgan,  
Gwinnett, Oconee, Hall, Polk, Haralson, Pike,  
Henry, Putnam, Jackson, Troup, Newton,  
Upson, Paulding, Pickens, Rockdale,  
Spaulding and Walton counties

**INDIANA**

**(7.8 psi Conventional or  
VOC Control Region 2 RFG)**  
Clark and Floyd counties

**KANSAS**

**Kansas City Area (7.0 psi)**  
Johnson and Wyandotte counties

**LOUISIANA**

**Baton Rouge Area**  
Ascension, East Baton Rouge, Iberville,  
Livingston, Pointe Coupee and  
West Baton Rouge parishes

**Beauregard Parish Area**  
Beauregard Parish

**Grant Parish Area**  
Grant Parish

**LOUISIANA (continued)**

**Lafayette Area**  
Lafayette Parish

**Lafourche Parish Area**  
Lafourche Parish

**Lake Charles Area**  
Calcasieu Parish

**New Orleans Area**  
Jefferson, Orleans, St. Bernard, St. Charles,  
St. James and St. Mary parishes

**MICHIGAN**

**Detroit Area (7.0 psi Conventional MTBE-  
free gasoline)**  
Lenawee, Livingston, Macomb, Monroe,  
Oakland, St. Clair, Washtenaw and Wayne  
counties

**MISSOURI**

**Kansas City Area (7.0 psi)**  
Clay, Jackson and Platte counties

**MAINE**

Androscoggin, Cumberland, Kennebec, Knox,  
Lincoln, Sagadahoc and York counties

**NORTH CAROLINA**

**Charlotte-Gastonia Area**  
Gaston and Mecklenburg counties

**Greensboro-Winston-Salem-Highpoint**  
Davidson, Davie (partial - that part of Davie  
County bounded by the Yadkin River,  
Dutchmans Creek, North Carolina Highway  
801, Fulton Creek and back to Yadkin River),  
Forsythe and Guilford counties

**Raleigh-Durham Area**  
Durham, Granville (Dutchville Township only)  
and Wake counties

**PENNSYLVANIA**

**Pittsburgh-Beaver Valley Area**  
Allegheny, Armstrong, Beaver, Butler,  
Forsythe, Fayette, Washington and  
Westmoreland counties

**EXHIBIT A (CONTINUED)**

**TENNESSEE**

**Memphis Area**

Shelby County

**Nashville Area**

Davidson, Rutherford, Sumner, Williamson  
and Wilson counties

**TEXAS**

**El Paso Area (7.0 psi)**

El Paso County

**Beaumont-Port Arthur Area**

Hardin, Jefferson and Orange counties

**Eastern Texas – 95 counties (7.8 p.s.i., May  
1 through Oct. 1)**

Anderson, Angelina, Aransas, Atascosa,  
Austin, Bastrop, Bee, Bell, Bexar, Bosque,  
Bowie, Brazos, Burleson, Caldwell, Calhoun,  
Camp, Cass, Cherokee, Colorado, Comal,  
Cooke, Coryell, De Witt, Delta, Ellis, Falls,  
Fannin, Fayette, Franklin, Freestone, Goliad,  
Gonzales, Grayson, Gregg, Grimes,  
Guadalupe, Harrison, Hays, Henderson, Hill,  
Hood, Hopkins, Houston, Hunt, Jackson,  
Jasper, Johnson, Karnes, Kaufman, Lamar,  
Lavaca, Lee, Leon, Limestone, Live Oak,  
Madison, Marion, Matagorda, McLennan,  
Milam, Morris, Nacogdoches, Navarro,  
Newton, Nueces, Panola, Parker, Polk, Rains,  
Red River, Refugio, Robertson, Rockwall,  
Rusk, Sabine, San Jacinto, San Patricio, San  
Augustine, Shelby, Smith, Somervell, Titus,  
Travis, Trinity, Tyler, Upshur, Van Zandt,  
Victoria, Walker, Washington, Wharton,  
Williamson, Wilson, Wise and Wood counties

**EXHIBIT B**  
**Reformulated Gasoline Areas in the**  
**Eastern Half of the United States**  
**June 1 through Sept. 15**

**VOC percent reduction values shown in this exhibit represent the appropriate**  
**VOC standard in the regulations.**

**VOC Control Region 1**  
**(25.0 Percent VOC Reduction Min.)**

**DISTRICT OF COLUMBIA**

**Entire Area**

**ILLINOIS**

**East St. Louis Area**

Madison, Monroe, St. Clair and Stafford counties

**MARYLAND**

Baltimore City and Ann Arundel, Baltimore, Calvert, Carroll, Charles, Frederick, Hartford, Howard, Kent, Montgomery, Prince George's and Queen Anne's counties

**MISSOURI**

**St. Louis Area**

City of St. Louis and Franklin, Jefferson, St. Charles and St. Louis counties

**Norfolk-Virginia Beach-Newport News**

Chesapeake City, Hampton City, James City County, Newport News City, Norfolk City, Poquoson City, Portsmouth City, Suffolk City, Virginia Beach City, Williamsburgh City and York County

**Richmond-Petersburg**

Charles City County, Chesterfield County, Colonial Heights City, Hanover County, Henrico County, Hopewell City and Richmond City

**TEXAS**

**Houston/Galveston Area**

Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery and Waller counties

**Dallas-Ft. Worth Area**

Collin, Dallas, Denton and Tarrant counties

**VIRGINIA**

Alexandria City, Fairfax City, Fairfax County, Falls Church City, Loudoun County, Manassas City, Manassas Park City, Prince William County, Stafford County and Washington, DC MSA

**VOC Control Region 2**  
**(23.4 Percent VOC Reduction Min.)**

**CONNECTICUT**

**Entire State**

**DELAWARE**

**Entire State**

**KENTUCKY**

Boone, Bullitt (Part), Campbell, Jefferson, Kenton and Oldham (Part) counties

**MARYLAND**

Cecil County

**MASSACHUSETTS**

**Entire State**

**NEW HAMPSHIRE**

Hillsborough, Merrimack, Rockingham and Strafford counties

**NEW JERSEY**

**Entire State**

**NEW YORK**

Bronx, Dutchess, Essex, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk and Westchester counties

**PENNSYLVANIA**

Bucks, Chester, Delaware, Montgomery and Philadelphia counties

**RHODE ISLAND**

**Entire State**

**EXHIBIT B (CONTINUED)**

***Midwest Only, for RFG areas  
with 10 percent ethanol blends of  
VOC Control Region 2  
(21.4 Percent VOC Reduction Min.)***

**ILLINOIS**

Cook, Du Page, Grundy (Part - Aux Sable and Goose Lake Townships), Kane, Kendall (Part - Oswego Township), Lake, McHenry and Will counties

**INDIANA**

Lake and Porter counties

**WISCONSIN**

Kenosha, Milwaukee, Ozaukee, Racine, Washington and Waukesha counties

**EXHIBIT C  
Branded Marketers**

Products Available at Terminals In or Near RFG Areas and 7.8 psi RVP (or lower) Conventional Gasoline Areas (other terminals will have 9.0 psi RVP Conventional Gasoline)

		CONVENTIONAL		RFG		Comments
		<=7.8	9.0	VOC Region 1 (25.0%VOC Reduction Minimum)	VOC Region 2 (23.4%VOC Reduction Minimum)	
<b>Alabama</b>						
Birmingham	CITGO	7.0	x			
<b>Arkansas</b>						
W. Memphis	Valero		x			
<b>Delaware</b>						
Delaware City	Valero				Ethanol	
<b>Florida</b>						
Jacksonville	Hess	x	x			
Pt. Everglades	CITGO/Transmontaigne	x				
Pt. Everglades	CITGO	x				
Taft	GATX		x			
Tampa	CITGO		x			
Tampa	Hess	x				
<b>Georgia</b>						
Athens	Kinder Morgan	7.0	x			
Chattahoochie	TPSI	7.0				
Doraville	CITGO	7.0				
Macon	Marathon	7.0	x			
Macon	Conoco		x			
Macon	TPSI		x			
Powder Springs	Marathon/Ashland	7.0				
Rome	TPSI		x			
<b>Kentucky</b>						
Louisville	CITGO		x			
<b>Louisiana</b>						
Baton Rouge	Exxon	x				
Chalmette	Chalmette Refining	x				
Kenner	Motiva	x				
Lake Charles	CITGO	x				
Pt. Allen	Placid	x				
Opelousas	Chevron		x			
<b>Maine</b>						
South Portland	CITGO/Motiva	x	x			Mandatory blending with ethanol - going to CBOBs this summer.
<b>Maryland</b>						
Baltimore	CITGO/Motiva				Ethanol	
<b>Massachusetts</b>						
Braintree	CITGO				Ethanol	
Revere	Global				Ethanol	
Everett	ExxonMobil				Ethanol	
Springfield	ExxonMobil				Ethanol	
<b>Michigan</b>						
Detroit	Buckeye	7.0 (2)				
Novi	Delta Fuels	7.0 (2)				
Jackson	CITGO		x			
Niles	CITGO		x			
Ferrysburg	CITGO		x			
Holland	Holland		x			

**EXHIBIT C  
Branded Marketers**

Products Available at Terminals In or Near RFG Areas and 7.8 psi RVP (or lower) Conventional Gasoline Areas (other terminals will have 9.0 psi RVP Conventional Gasoline)

Owosso	Sunoco		x		
Flint	Buckeye		x		
Bay City	Marathon		x		

CONVENTIONAL		RFG	
<=7.8	9.0	VOC Region 1 (25.0%VOC Reduction Minimum)	VOC Region 2 (23.4%VOC Reduction Minimum)

<b>New Jersey</b>					
Pennsauken	Hess				Ethanol
Linden	CITGO				Ethanol
Newark	Getty				Ethanol

<b>New York</b>					
Albany	CITGO		x		
Brooklyn	Motiva				Ethanol
Holtsville	Northville				Ethanol
Inwood	ExxonMobil				Ethanol
Newburgh	Warex		x		Ethanol
Inwood	Motiva				Ethanol

CBOBs with ethanol

<b>North Carolina</b>					
Charlotte	CITGO	x	x		
Greensboro	CITGO/Magellan		x		
Greensboro	So Fac/Magellan	x			
Raleigh (APEX)	Motiva	x			
Selma	CITGO		x		
Selma	BP	x			

CONVENTIONAL		RFG	
<=7.8	9.0	VOC Region 1 (25.0%VOC Reduction Minimum)	VOC Region 2 (23.4%VOC Reduction Minimum)

<b>Pennsylvania</b>					
Allentown	PPC		x		
Coraopolis	PPC	x	x		
Greensburg	BP Amoco	x	x		
Malvern	TA-Buckeye				Ethanol
Malvern	Exxon/Mobil				Ethanol
Neville Island	PPC		x		
Sinking Springs	PPC		x		
Twin Oaks	Sun				Ethanol

<b>Rhode Island</b>					
Providence	Motiva				Ethanol
Providence	Mobil				Ethanol

<b>Tennessee</b>					
Memphis	Valero	x	x		
Memphis	Exxon	x	x		
Nashville	CITGO	x			

CONVENTIONAL		RFG	
<=7.8	9.0	VOC Region 1 (23.4%VOC Reduction Minimum)	VOC Region 2 (21.4%VOC Reduction Minimum)

<b>Texas</b>					
Pasadena	Kinder Morgan			x	
Pasadena	ConocoPhillips			x	
Center	Exxon/Mobil	x			
Corpus Christi	CITGO	x			
Beaumont	Motiva	x			
Beaumont	Exxon/Mobil	x			
Victoria	CITGO	x			

**EXHIBIT C  
Branded Marketers**

Products Available at Terminals In or Near RFG Areas and 7.8 psi RVP (or lower) Conventional Gasoline Areas (other terminals will have 9.0 psi RVP Conventional Gasoline)

San Antonio	CITGO	x																																																																																																																																																									
Austin	Flint Hills	x																																																																																																																																																									
Brownsville	CITGO		x																																																																																																																																																								
<b>Virginia</b>																																																																																																																																																											
Chesapeake	CITGO			Ethanol																																																																																																																																																							
Chesapeake	Kinder Morgan		x																																																																																																																																																								
Chesapeake	TPSI		x																																																																																																																																																								
Richmond	CITGO		x	Ethanol																																																																																																																																																							
Fairfax	CITGO			Ethanol																																																																																																																																																							
Fairfax	BP		x																																																																																																																																																								
Roanoke/Montvale	CITGO/BP		x																																																																																																																																																								
<b>West Virginia</b>																																																																																																																																																											
Charleston	Marathon/Ashland		x																																																																																																																																																								
<b>Wisconsin</b>																																																																																																																																																											
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Milwaukee	CITGO/Mobil				Ethanol																																																																																																																																																						
Milwaukee	Marathon		x																																																																																																																																																								
Green Bay	CITGO		x																																																																																																																																																								
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**NOTE (1)** For RFG in the Chicago and Milwaukee RFG covered areas, RFG blended with 10 vol. % ethanol, EPA's Final Rule from the summer of 2001 allows the VOC, % reduction minimum specification of 21.4%.

**NOTE (2)** Clear and ethanol blended products are available.

RUL = REGULAR UNLEADED  
MG = MID-GRADE UNLEADED  
PUL = PREMIUM UNLEADED