

**PRODUCT CODES****Codes - Reformulated Gasoline - RBOB****Grade F (1-5)**

*RBOB, 10% ethanol  
87 AKI*

Fungible Code	Oxygen, wt.%		VOC Controls
	<i>Minimum</i>	<i>Maximu</i>	
F1	1.7	4.0	Region 1 VOC Controlled
F3	1.7	4.0	11.5 psi RVP
F4	1.7	4.0	13.5 psi RVP
F5	1.7	4.0	15.0 psi RVP

**Grade H (1-5)**

*RBOB, 10% ethanol  
93 AKI*

Fungible Code	Oxygen, wt.%		VOC Controls
	<i>Minimu</i>	<i>4.0</i>	
H1	1.7	4.0	Region 1 VOC Controlled
H3	1.7	4.0	11.5 psi RVP
H4	1.7	4.0	13.5 psi RVP
H5	1.7	4.0	15.0 psi RVP

Note: AKI = Antiknock Index or octane rating

**PRODUCT CODES**

**Codes - Conventional Blendstock for Oxygenate Blending (CBOB)**

**Grade L**

*CBOB  
Gasoline  
87AKI  
after blending with  
10% ethanol*

<b>Fungible</b>	<b>RVP, psi</b>
<b>Code</b>	<i>Maximum</i>
L1	8.8
L2	10.0
L3	12.5
L4	14.5

Note: AKI = Antiknock Index or octane rating

**Grade U**

*Premium CBOB  
Gasoline  
93AKI  
after blending with  
10% ethanol*

<b>Fungible</b>	<b>RVP, psi</b>
<b>Code</b>	<i>Maximum</i>
U1	8.8
U2	10.0
U3	12.5
U4	14.5

Note: AKI = Antiknock Index or octane rating

**PRODUCT CODES**

**Grade V**

*Conventional  
Gasoline  
93AKI  
after blending with  
10% ethanol*

Fungible Code	RVP, psi
	<i>Maximum</i>
V1	8.8
V2	10.0
V3	12.5
V4	14.5

Note: AKI = Antiknock Index or octane rating

For the intrastate movement from Pascagoula, MS to Kola, MS only.

**PRODUCT CODES**

**Codes - Distillates**

**Jet Fuel**

Fungible Code	Product Description	Sulfur ppm wt.
54	Jet Fuel	3000
56	Bonded Jet Fuel	3000

**Diesel**  
(undyed or low dyed products)

Fungible Code	Product Description	Sulfur ppm wt.	Dye Level	
			Min <sup>1</sup>	Max
61	Ultra Low Sulfur Diesel Fuel 10 ppm wt. at Origin	15		none
63	Ultra Low Sulfur Diesel Fuel 10 ppm wt. at Origin Up to 5% Renewable Diesel	15		none
<b><u>67</u></b>	<b><u>Ultra Low Sulfur Diesel Fuel Heating Oil</u></b> <b><u>10 ppm wt. at Origin</u></b>	<b><u>15</u></b>		<b><u>none</u></b>
68	Ultra Low Sulfur Diesel Fuel 10 ppm wt. at Origin Up to 5% Renewable Diesel at origin and may contain up to 5% Biodiesel on Delivery	15		none

**Diesel**  
(Dyed by Plantation at selected Plantation delivery terminals <sup>2</sup>)

Fungible Code	Product Description	Sulfur ppm wt.	Dye Level	
			Min <sup>1</sup>	Max
83	Ultra Low Sulfur Diesel Fuel	15		2.1 mg/L

**Notes**

<sup>1</sup>

<sup>2</sup>

VPD = visible presence of red dye, as defined in EPA low sulfur diesel regulations

Deliveries limited by location. See Delivery Locations with Dye Injection Systems (Section II, page 8): Products, with codes 80-88 will be dyed at selected Plantation delivery terminals to a minimum level of red dye, spectrally equivalent to 3.9 pounds of Solid Red #26 per thousand barrels, in accordance with IRS diesel dye requirements.

**PRODUCT CODES**

**Codes - Transmix**

**Transmix**  
*Fungible Only*

<b>Fungible Code</b>	<b><i>Product Description</i></b>
91	Ultra Low Sulfur - Conventional Gasoline
92	High Sulfur – Jet/ULSD Interface
95	High Sulfur - Conventional Gasoline
96	High Sulfur - Conventional Gasoline
97	Ultra Low or High Sulfur - Conventional Gasoline

**PRODUCT CODES**

**Codes - Summary Table Of Product Codes**

Table of Gasoline Octane Ratings (AKI)

Octane Rating (AKI)	RBOB with 10% Ethanol	CBOB with 10% Ethanol
87	F (1-5)	L (1-4)
93	H (1-5)	U (1-4)

**Explanation of RFG**

*Grades F, H (with 10 % ethanol)*

Gasoline Type	Number In Code	VOC Controls	Oxygen Content (weight %)
RFG	1	Region 1 VOC Controlled	1.7 to 4.0
RFG	3	11.5 psi RVP	1.7 to 4.0
RFG	4	13.5 psi RVP	1.7 to 4.0
RFG	5	15.0 psi RVP	1.7 to 4.0

**Explanation of RVP in Conventional Gasolines**

*Grades L, U (with 10% ethanol)*

Number In Code	L & U Codes with 10% Ethanol RVP (psi)
1	8.8
2	10.0
3	12.5
4	14.5
5	-

## **Delivery Terminals With Red Dye Injection Systems**

<b>Location</b>	<b>Location Code</b>
Macon, Georgia	MC

**PIPELINE CONNECTIONS**

Plantation Pipeline Code	Plantation Terminal Code	Terminating Company Code	Pipeline Connection			
MDDEL	MD Baton Rouge	PL	MDDEL			
MDG MDF PGG PGF	FY Finney	CV KM MX	PGG MDG MDG	PGF MDF MDF		
	CN Collins	TA	MDG PGG	MDF PGF		
CNG CNF	MS Meridian	CS	CNG	X		
		MH		CNF		
		M6		CNF		
		TA	CNG	CNF		
	LK Lockhart	MP	X		CNF	
		MV Moundville	ST	X	CNF	
	OX Oxford	MU	CNG		CNF	
		PJ Chattahoochee	KM	CNG		X
	DV / DD Doraville		KM	CNG		CNF
			KE	CNG		CNF
			CV	CNG		CNF
			CS	CNG		X
			EM	X		CNF
			ME	CNG		CNF
			WV	CNG		CNF
			MA	CNG		CNF
			NM	CNG		X
		TA	CNG		CNF	
	WM	CNG		CNF		
AN Athens	TC	CNG		CNF		
	TA	CNG		CNF		
BE Belton	BU	CNG		CNF		
	MA	CNG		CNF		
SG Spartanburg	BU	CNG		CNF		
	ME	CNG		CNF		
	MX	CNG		CNF		
	TA	X		CNF		
	KM	CNG		CNF		
CT Charlotte	KE	CNG		CNF		
	MA	CNG		CNF		
	MX	CNG		CNF		
	M8	CNG		CNF		
	TA	CNG		CNF		
ME	CNG		X			
GN Greensboro	KM	CNG		CNF		
	TC	CNG		CNF		
	ME	CNG		CNF		
	TA	CNG		CNF		
	WV	CNG		CNF		



Pipeline Connections (continued)

Plantation Pipeline Code	Plantation Terminal Code	Terminating Company Code	Pipeline Connection
BMG BMF	BM Birmingham	AL	BMG BMF
		BU	BMG BMF
		CV	BMG BMF
		KM	BMG BMF
		ME	BMG BMF
		MA	BMG BMF
		M1	BMG X
		BZ	BMG BMF
8MG	MG Montgomery	WV	8MG
		MA	8MG
SF		8MG	
ST		8MG	
VC		8MG	
	PU Pure	BU	8MG
8KX	JY Jersey	KM	8KX
		ME	8KX
	KX Knoxville	CZ	8KX
		CU	8KX
		KM	8KX
		WV	8KX
		ME	8KX
		MA	8KX
MX	8KX		
8CO	BD Bremen	ST	8CO
	CO Columbus	IT KM MA	8CO 8CO 8CO
8MC	MC Macon	ME	8MC
		MA	8MC
		ST	8MC
		VC	8MC
14W	RM Richmond	KM	14R
		TC	14R
		PQ	14R
		TA	14R
	FB Fredericksburg	LO	14W
	CK Cockpit Point	ST	14W
8RK	RK Roanoke	KM	8RK
		KR	8RK
		ME	8RK
Airports	MA Atlanta Airport	FF	AUF/MAF
		LA	AUF/MAF
		ET	AUF/MAF
	CT Charlotte Airport	LA	CNF/CMF
DA Dulles Airport	AF	6DA	
WN Washington National	AF	6WN	

**ORIGIN POINT CODES**

<b><i>Origin Point</i></b>	<b><i>Code</i></b>
Baton Rouge, Louisiana (ExxonMobil Refinery)	B
Baton Rouge, Louisiana (ExxonMobil Refinery – Intrastate Tariff)	D
Baton Rouge, Louisiana (Plantation Pipeline Company - Intrastate Tariff)	Q
Collins, Mississippi (Chalmette - Chalmette, LA)	V
Collins, Mississippi (Conoco Phillips Refinery - Alliance, LA)	R
Collins, Mississippi (TransMontaigne Product Services)	J
Collins, Mississippi (Valero - Meraux, LA)	U
Collins, Mississippi (Parkway Pipeline)	A
Collins, Mississippi (Colonial Pipeline)	X
Customer In-Transit Tankage (Spartanburg, Greensboro, Washington)	T
Garyville, Louisiana (Marathon Refinery via Marathon Pipe Line LLC)	I
Garyville, Louisiana (Marathon Refinery- Intrastate Tariff)	E
Collins, Mississippi (Biodiesel Injection)	Y
Garyville, Louisiana (Marathon Refinery via Marathon Pipe Line LLC – Joint Tariff)	G
Garyville, Louisiana (Marathon Refinery via Bengal Pipeline LLC)	M
Goodhope, Louisiana (Valero Refinery via Bengal Pipeline LLC)	S
Helena, Alabama (Colonial Pipeline)	L
Kola, Mississippi (Leased Tankage- Kola), Injection into Colonial Pipeline	C
Kola, Mississippi (Leased Tankage - Kola), Injection into Plantation's Pipe Line System	Z
Norco, Louisiana (Motiva Norco Refinery via Bengal Pipeline LLC)	H
Norco, Louisiana (Valero Refinery via Parkway Pipeline)	P
Norco, Louisiana (Motiva Norco Refinery – Intrastate Tariff)	Q
Pascagoula, Mississippi (Chevron Refinery)	W
Port Allen, LA (Placid Refinery via Belair Pipeline Company)	F
Union, Louisiana (Motiva Convent Refinery via Bengal Pipeline LLC)	K

**PIPELINE CONNECTION (CUSTODY TICKET USE) CODES**

<b><u>Connection</u></b>	<b><u>Code</u></b>
Belair Pipeline Company	BL
Bengal Pipeline	SR
Alliance Pipeline Company	BI
Colonial Pipeline Company	CP
Marathon Ashland Pipe Line LLC	MR
McCain Pipe Line Company	MP
Plantation Pipe Line Company (Administrative)	CT
T & M Terminal Company	TM