

# U. S. ENVIRONMENTAL PROTECTION AGENCY

## OFFICE OF MOBILE SOURCES

### GUIDE\* INDICATING FEDERAL & STATE RVP STANDARDS FOR CONVENTIONAL GASOLINE ONLY

STATUS AS OF April 1999

STATE	COUNTY/PARISH	CITY	MONTH & RVP PSI MAX				SEP 1-15
			MAY	JUN	JUL	AUG	
AL	JEFFERSON	BIRMINGHAM	9.0	7.0**	7.0	7.0	7.0
AL	SHELBY		9.0	7.0**	7.0	7.0	7.0
AL	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
AR	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
AZ	MARICOPA (PART)	PHOENIX	9.0	7.0***	7.0	7.0	7.0(Sep.30)
	(State Fuel Program, See EPA RFG List)****						
AZ	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
CA	( See EPA RFG List)****						
CO		DENVER/BOULDER	9.0	9.0	9.0	9.0	9.0
		(6-County CMSA received waiver of 7.8 for '98,'99 & 2000)					
CO	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
CT	(See EPA RFG List)****						
DC	(See EPA RFG List)****						
DE	(See EPA RFG List)****						
FL	BROWARD		9.0	7.8	7.8	7.8	7.8
FL	DADE	MIAMI	9.0	7.8	7.8	7.8	7.8
FL	DUVAL		9.0	7.8	7.8	7.8	7.8
FL	HILLSBOROUGH		9.0	7.8	7.8	7.8	7.8
FL	PALM BEACH		9.0	7.8	7.8	7.8	7.8
FL	PINELLAS		9.0	7.8	7.8	7.8	7.8

FL	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
GA	CHEROKEE		9.0	7.0**	7.0	7.0	7.0
GA	CLAYTON		9.0	7.0**	7.0	7.0	7.0
GA	COBB	ATLANTA	9.0	7.0**	7.0	7.0	7.0
GA	COWETA		9.0	7.0**	7.0	7.0	7.0
GA	DEKALB		9.0	7.0**	7.0	7.0	7.0
GA	DOUGLAS		9.0	7.0**	7.0	7.0	7.0
GA	FAYETTE		9.0	7.0**	7.0	7.0	7.0
GA	FORSYTH		9.0	7.0**	7.0	7.0	7.0
GA	FULTON		9.0	7.0**	7.0	7.0	7.0
GA	GWINNETT		9.0	7.0**	7.0	7.0	7.0
GA	HENRY		9.0	7.0**	7.0	7.0	7.0
GA	PAULDING		9.0	7.0**	7.0	7.0	7.0
GA	ROCKDALE		9.0	7.0**	7.0	7.0	7.0
GA	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
ID	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
IL	MADISON		9.0	7.2***	7.2	7.2	7.2
IL	MONROE		9.0	7.2***	7.2	7.2	7.2
IL	ST. CLAIR		9.0	7.2***	7.2	7.2	7.2
IL	ALL OTHER CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
IL	(See EPA RFG List)****						
IN	CLARK		9.0	7.8***	7.8	7.8	7.8
IN	FLOYD		9.0	7.8***	7.8	7.8	7.8
IN	ALL OTHER CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
IN	(See EPA RFG List)****						
IA	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
KS	JOHNSON	KANSAS CITY	9.0	7.2***	7.2	7.2	7.2
KS	WYANDOTTE		9.0	7.2***	7.2	7.2	7.2
KS	ALL OTHERS		9.0	9.0	9.0	9.0	9.0

KY	ALL CONVENTIOANL GASOLINE COUNTIES	9.0	9.0	9.0	9.0	9.0	
KY	(See EPA RFG List)****						
LA	ASCENSION	9.0	7.8	7.8	7.8	7.8	
LA	BEAUREGARD	9.0	7.8	7.8	7.8	7.8	
LA	CALCASIEU	9.0	7.8	7.8	7.8	7.8	
LA	E BATON ROUGE	9.0	7.8	7.8	7.8	7.8	
LA	GRANT	9.0	7.8	7.8	7.8	7.8	
LA	IBERVILLE	9.0	7.8	7.8	7.8	7.8	
LA	JEFFERSON	NEW ORLEANS	9.0	7.8	7.8	7.8	7.8
LA	LAFAYETTE	9.0	7.8	7.8	7.8	7.8	
LA	LAFOURCHE	9.0	7.8	7.8	7.8	7.8	
LA	LIVINGSTON	9.0	7.8	7.8	7.8	7.8	
LA	ORLEANS	9.0	7.8	7.8	7.8	7.8	
LA	POINT COUPEE	9.0	7.8	7.8	7.8	7.8	
LA	ST BERNARD	9.0	7.8	7.8	7.8	7.8	
LA	ST CHARLES	9.0	7.8	7.8	7.8	7.8	
LA	ST JAMES	9.0	7.8	7.8	7.8	7.8	
LA	ST MARY	9.0	7.8	7.8	7.8	7.8	
LA	W̄ BATON ROUGE	9.0	7.8	7.8	7.8	7.8	
LA	ALL OTHERS	9.0	9.0	9.0	9.0	9.0	
MA	(See EPA RFG List)****						
MD	ALL CONVENTIONAL GASOLINE COUNTIES	9.0	9.0	9.0	9.0	9.0	
MD	(See EPA RFG List)****						
ME	ANDROSCOGGIN	7.8**	7.8	7.8	7.8	7.8	
ME	CUMBERLAND	7.8**	7.8	7.8	7.8	7.8	
ME	KENNEBEC	7.8**	7.8	7.8	7.8	7.8	
ME	KNOX	7.8**	7.8	7.8	7.8	7.8	
ME	LINCOLN	7.8**	7.8	7.8	7.8	7.8	

ME	SAGADAHOC		7.8**	7.8	7.8	7.8	7.8
ME	YORK		7.8**	7.8	7.8	7.8	7.8
ME	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
MI	LIVINGSTON	DETROIT/ANNARBOR	9.0	7.8***	7.8	7.8	7.8
MI	MACOMB		9.0	7.8***	7.8	7.8	7.8
MI	MONROE		9.0	7.8***	7.8	7.8	7.8
MI	OAKLAND		9.0	7.8***	7.8	7.8	7.8
MI	ST. CLAIR		9.0	7.8***	7.8	7.8	7.8
MI	WASHTENAW		9.0	7.8***	7.8	7.8	7.8
MI	WAYNE		9.0	7.8***	7.8	7.8	7.8
MI	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
MN	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
MT	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
MO	CLAY	KANSAS CITY	9.0	7.2***	7.2	7.2	7.2
MO	FRANKLIN	(See EPA RFG list)****					
MO	JACKSON		9.0	7.2***	7.2	7.2	7.2
MO	JEFFERSON	(See EPA RFG list)****					
MO	PLATTE		9.0	7.2***	7.2	7.2	7.2
MO	ST CHARLES	(See EPA RFG list)****					
MO	ST LOUIS	(See EPA RFG list)****					
MO	St. Louis City	(See EPA RFG list)****					
MO	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
MS	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
NC	DAVIDSON		9.0	7.8	7.8	7.8	7.8
NC	DAVIE (PART)		9.0	7.8	7.8	7.8	7.8
NC	DURHAM		9.0	7.8	7.8	7.8	7.8
NC	FORSYTH		9.0	7.8	7.8	7.8	7.8
NC	GASTON		9.0	7.8	7.8	7.8	7.8
NC	GRANVILLE (PART)		9.0	7.8	7.8	7.8	7.8
NC	GUILFORD		9.0	7.8	7.8	7.8	7.8

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NC	MECKLENBURGH		9.0	7.8	7.8	7.8	7.8
NC	WAKE		9.0	7.8	7.8	7.8	7.8
NC	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
NE	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
NH	ALL CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
NH	(See EPA RFG List)****						
NJ	(See EPA RFG List)****						
NM	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
ND	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
NV	WASHOE		9.0	7.8	7.8	7.8	7.8
NV	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
NY	ALL CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
NY	(See EPA RFG List)****						
OH	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
OK	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
OR	CLACKAMAS	PORTLAND	9.0	7.8	7.8	7.8	7.8
OR	MULTNOMAH		9.0	7.8	7.8	7.8	7.8
OR	WASHINGTON		9.0	7.8	7.8	7.8	7.8
OR	MARION	SALEM	9.0	7.8	7.8	7.8	7.8
OR	POLK		9.0	7.8	7.8	7.8	7.8
OR	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
PA	ALLEGHENY	PITTSBURGH	9.0	7.8***	7.8	7.8	7.8
PA	ARMSTRONG		9.0	7.8***	7.8	7.8	7.8
PA	BEAVER		9.0	7.8***	7.8	7.8	7.8
PA	BUTLER		9.0	7.8***	7.8	7.8	7.8
PA	FAYETTE		9.0	7.8***	7.8	7.8	7.8
PA	WASHINGTON		9.0	7.8***	7.8	7.8	7.8
PA	WESTMORELAND		9.0	7.8***	7.8	7.8	7.8
PA	ALL OTHER CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
PA	(See EPA RFG List)****						
RI	(See EPA RFG List)****						
SC	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
SD	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0

TN	DAVIDSON		9.0	7.8	7.8	7.8	7.8
TN	RUTHERFORD		9.0	7.8	7.8	7.8	7.8
TN	SHELBY		9.0	7.8	7.8	7.8	7.8
TN	SUMNER		9.0	7.8	7.8	7.8	7.8
TN	WILLIAMSON		9.0	7.8	7.8	7.8	7.8
TN	WILSON		9.0	7.8	7.8	7.8	7.8
TN	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
TX	EL PASO	EL PASO	9.0	7.0***	7.0	7.0	7.0
TX	HARDIN		9.0	7.8	7.8	7.8	7.8
TX	JEFFERSON		9.0	7.8	7.8	7.8	7.8
TX	ORANGE		9.0	7.8	7.8	7.8	7.8
TX	VICTORIA		9.0	7.8	7.8	7.8	7.8
TX	ALL OTHER CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
TX	(See EPA RFG List)****						
UT	DAVIS		9.0	7.8	7.8	7.8	7.8
UT	SALT LAKE		9.0	7.8	7.8	7.8	7.8
UT	ALL OTHERS		9.0	9.0	9.0	9.0	9.0
VA	ALL CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
VA	(See EPA RFG List)****						
VT	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
WA	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
WV	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0
WI	ALL CONVENTIONAL GASOLINE COUNTIES		9.0	9.0	9.0	9.0	9.0
WI	(See EPA RFG List)****						
WY	ALL COUNTIES		9.0	9.0	9.0	9.0	9.0

NOTES TO FEDERAL & STATE RVP STANDARDS:

\* This GUIDE is intended for reference purposes only. For specific information regarding borders, RFG parameters, and other variances, please consult respective EPA regional office.

\*\* Indicates change in federal standard not yet federally approved:

AL - Birmingham area has emergency rule supplying gasoline in 1998, with a 7.0 RVP standard and is expected to extend it for 1999.

GA - Atlanta area has conditional approval for 7.0 RVP in 1998 and 1999. SIP is being revised.

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ME - Seven counties (listed) opting out RFG and plan to supply 7.8 RVP gasoline summer 1999. SIP is being revised.

\*\*\* State run program with federally approved State Implementation Plan (SIP).

\*\*\*\* Indicates there are counties or areas in counties in the state which have reformulated gasoline (RFG) requirements. See EPA's "List of Federal Reformulated Gasoline Program Areas," April 1999. RFG areas must meet a VOC emissions performance reduction standard per 40 CFR 80.41.(c), (d).

#### FEDERAL FUEL VOLATILITY REGULATIONS AT 40 CFR 80.27:

Standards for May are maximum standards for all regulated parties except retailers and wholesale purchaser-consumers.

Standards for June 1 to Sept 15 are maximum standards for all regulated parties including retailers and wholesale purchaser-consumers.

Gasoline alcohol blends meeting 80.27(d) have 1.0 psi waiver of applicable federal RVP standard.

(Alaska and Hawaii are exempted from federal volatility regulations.)