

## EIA-878 Motor Gasoline Price Survey – Reference Guide

For the purposes of the Motor Gasoline Price Survey (EIA-878), prices are collected for the following gasoline grades as defined by octane rating and ethanol content (ranging from no ethanol through up to 10% ethanol). At this time, we do not collect prices for E15 or above.

Grade	Octane	Ethanol Content
	Rating	
Regular	85, 86, or 87	Contains no ethanol (E0) to Contains up to 10% ethanol (E10)
Midgrade	88, 89, or 90	E0 to E10
Premium	91 or higher	E0 to E10

Your retail price should represent:

- Monday's price as of 8:00 a.m. local time
- Cash (dollars per gallon to the tenth of one cent)
- Include all taxes
- No discounts
- Self-serve (if you do not sell self-serve, then provide your price for mini-serve or full-serve)

If your station sells more than one of the same grade, please provide the price for the grade that contains up to 10% ethanol. Do not provide prices for E15 or higher.

- Example 1: You sell two regular (e.g. 87 octane) grades of gasoline one contains no ethanol and the other contains up to 10% ethanol. Please provide your price for the regular grade with up to 10% ethanol.
- Example 2: You sell two types of regular grade (e.g. 87 octane) gasoline one contains no ethanol and the other contains E15. Please provide your price for the regular grade containing no ethanol.
- Example 3: You sell two types of premium grade (e.g. 91 or higher octane) gasoline -both contain up to 10% ethanol or no ethanol. Please provide your price for the premium grade closest to 91 octane.