



**NCDOR**

**NORTH  
CAROLINA  
DEPARTMENT  
OF REVENUE**

**Roy Cooper  
Governor**

**Ronald G. Penny  
Secretary**

November 22, 2022

**MEMORANDUM**

TO: Motor Fuels and Alternative Fuels Licensees

FROM: John D. Panza, Director  
Excise Tax Division

RE: Motor Fuels and Alternative Fuels Tax Rate  
January 1, 2023 through December 31, 2023

In accordance with North Carolina General Statute Section 105-449.80, the Secretary of Revenue has determined that the motor fuels and alternative fuels tax rate for the period of January 1, 2023 through December 31, 2023 will increase from 38.5 cents to 40.5 cents per gallon or gallon equivalent.

The motor fuel excise tax rate is calculated by using the motor fuel excise tax rate of the preceding calendar year, multiplied by a percentage. The percentage is 100 percent plus or minus the sum of the annual percentage change in State population for the applicable calendar year, multiplied by 75 percent and the annual energy index percentage change in the Consumer Price Index for All Urban Consumers, multiplied by 25 percent.

In addition, the inspection tax will remain at .0025 cents per gallon or gallon equivalent.

If you have any questions, please contact the Excise Tax Division at (919) 707-7500 or toll free (877) 308-9092.