

MINHERS Addendum 79f, Table 5.1.2(1) Informative Note Correction

Date Approved:	August 9, 2024
Voluntary Compliance Date:	Interim Addendum 79i is in effect
Mandatory Compliance Date:	January 1, 2024
Transition Period:	(Replaces Interim Addendum 79i on the MCD)
Proponent:	SDC 300
Organization:	RESNET

Purpose:

Corrects an error in an informative note to Table 5.1.2(1) introduced by Addendum 66.

Amendment:

Modify the (Informative Note) identified as “1” below as shown:

Table 5.1.2(1) Emission Factors for Household Combustion Fuels¹

Fuel Type	Units	MBtu per Unit	CO ₂ e lb/MBtu	NO _x lb/MBtu	SO ₂ lb/MBtu
Natural Gas	Therm	0.1000	147.3	0.0922	0.0006
Fuel Oil #2	Gallon	0.1385	195.9	0.1300	0.0015
Liquid Petroleum Gas (LPG)	Gallon	0.0915	177.8	0.1421	0.0002

¹ (Informative Note) Developed from [ASHRAE Standard 189.1-2020, Addendum m, Appendix J, Table J-6 using combined pre-combustion and combustion values for 100-year GWP time horizon on the U.S. EPA AP-42, Fifth Edition Compilation of Air Pollutant Emissions Factors, Volume 1, Chapter 1: External Combustion Sources. <https://www.epa.gov/air-emissions-factors-and-quantification/ap-42-fifth-edition-volume-i-chapter-1-external-0>](https://www.ashrae.org/standards-and-research/standards/189-1-2020-addendum-m-appendix-j-table-j-6-using-combined-pre-combustion-and-combustion-values-for-100-year-gwp-time-horizon-on-the-u-s-e-p-a-a-p-42-fifth-edition-compilation-of-air-pollutant-emissions-factors-volume-1-chapter-1-external-combustion-sources-https://www.epa.gov/air-emissions-factors-and-quantification/ap-42-fifth-edition-volume-i-chapter-1-external-0)