

Note: This is a reference cited in *AP 42, Compilation of Air Pollutant Emission Factors, Volume I Stationary Point and Area Sources*. AP42 is located on the EPA web site at [www.epa.gov/ttn/chief/ap42/](http://www.epa.gov/ttn/chief/ap42/)

The file name refers to the reference number, the AP42 chapter and section. The file name "ref02\_c01s02.pdf" would mean the reference is from AP42 chapter 1 section 2. The reference may be from a previous version of the section and no longer cited. The primary source should always be checked.

**COMMUNICATION MEMO**

<input checked="" type="checkbox"/> TELEPHONE <input type="checkbox"/> CONFERENCE	DATE	5/14/92	TIME	SERIAL/FILE NO.	PAGE
PERSON CONTACTED	Dave Childress			TELEPHONE	(310)595-7595
COMPANY	Suburban Petroleum			PREPARED BY	Brinn Lusher
LOCATION	Los Angeles			<input type="checkbox"/> INFO. ONLY <input checked="" type="checkbox"/> ACTION REQUIRED	
SUBJECT	Heating value for propane/butane			RESPONSIBLE PERSON	

## NOTES AND DISCUSSION:

91,545 Btu/gal Propane

102,032 Btu/gal Butane

2521 Btu  
 $11^3 \text{ gns}, \quad 36.31 \text{ ft}^3 \text{ gns} = 1 \text{ gallon Propane}$

3267 Btu  
 $11^3 \text{ gns}, \quad 31.23 \text{ ft}^3 \text{ gns} = 1 \text{ gallon Butane}$

AP4D Section 1.5  
 4/93

Reference 4