

SUBA43068

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Air Quality Analysis

The air sample supplied by

MOOERS FIRE DEPARTMENT
POSEIDON MOD P30, SN: 87/1303/03
MOOERS, NY

has been analyzed by Lawrence Factor, Inc. (an accredited lab - A2LA, ISO/IEC-17025) against the standards and specifications of the Compressed Gas Association, commodity specification for air. No other representations or warranties are expressed or implied other than the analysis results stated below.

CGA E (G-7.1, 2004)



Analytes	Sample	Standard
Oxygen (%)	21.2	20-22
Carbon Dioxide (ppm)	217.17	1000
Carbon Monoxide (ppm)	<1	10
T.H.C. (ppm)	<1	25
Water Vapor (ppm)	19.35	67
Dew Point (F)	-67	-50
Oil/Part. (mg/m3)	<1	5
Unknowns	ND	NA
Odor	ND	None

Results: Sample Meets Standard

IMPORTANT: This air/gas or substance was tested ONLY against a specified standard and may contain undetected items which are beyond the purpose or scope of this analysis. More extensive testing can be conducted upon request. This does NOT guarantee the condition nor safe application of the analyzed air/gas or substance. Results reported relate only to the items tested. This report shall not be reproduced except in full, without the written consent of Lawrence Factor, Inc. Methods used: FTIR, electrochemical, microgravimetry, sniffing.