

Air Quality Testing Performed For:

## **AUBURN FIRE DEPARTMENT**

NEXT AIR QUALITY TEST DUE DATE:

**DEC 2023** 

The results of the Air Quality Testing indicate a Compressed Gas Association Specification # G-7.1 of: Grade E Type 1 (gaseous).

CONSTITUENT	MAXIMUM AIR CONCENTRATIONS		SAMPLE AIR RESULTS	
	GRADE D TYPE 1	GRADE E TYPE 1		
CARBON MONOXIDE CO	20 PPM	10 PPM	0	PPM
CARBON DIOXIDE CO2	1000 PPM	500 PPM	0	PPM
WATER VAPOR H2O	70 PPM	70 PPM	30	PPM
OIL VAPOR / MIST	5 PPM (Mg / M3)	5 PPM (Mg / M3)	0	PPM
OXYGEN O2			0	OPTIONA
NITROGEN N2	Approximately 78% by volume atmospheric concentration:			OPTIONA
	Any pronounced odors or tastes	will be considered		
unsatisfactory:  Any Visible contaminates, i.e., carbon fumes or harmful dust residues:				

Operating time since last filter change: Air sample drawn from either storage tanks or compressor filter:

Hours

X CADE CHAPMAN

Date Test Performed: 8/24/2023

Date Test Performed:

## AIR TECH

A DIVISION OF FIRESAFE EQUIPMENT PO BOX 1355, AUBURN, ME 04211 800-538-3473 or 207-784-7525