Certificate of Air Quality

Air Quality Testing Performed For:

AUBURN FIRE DEPARTMENT

NEXT AIR QUALITY TEST DUE DATE: ***SEPT 2020***

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	50	PPM
OIL VAPOR / MIST	5 PPM (Mg / M3)	5 PPM (Mg / M3)	0	PPM
OXYGEN O2			0	OPTIONAL
NITROGEN N2	Approximately 78% by volume atmospheric concentration:			OPTIONAL
	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: ***1117*** *Hours*

Air sample drawn from either storage tanks or compressor filter: ***X***

Date Test Performed: ***6/30/2020*** ***CADE CHAPMAN***

Date Test Performed:

AIR TECH

A DIVISION OF FIRESAFE EQUIPMENT

PO BOX 1355, AUBURN, ME 04211

800-538-3473 or 207-784-7525