

GPL Odorizers

Odorizer Design Questionnaire

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STATION INFORMATION							
Description of Odorizer							
Location and Purpose:							
GAS PROPERTIES							
Pressure 1 (normal, high side)							PSI
Pressure 2 (normal, low side)							PSI
Does the pressure fluctuate frequently?		☐ Yes ☐ No Fluctuation Range (PSI)			(PSI)		
Ambient Temp Conditions (F)				Min			Max
Max Flow Rate per Day							MMCF/Day
Min Flow Rate per Hour							MMCF/Hr.
Max Actual Operating Pressure							PSI
ODORIZATION EQUIPMENT							
Injection Rate						LB/MMSCF	
Power Supply		☐ 24 VDC¹			☐ SOLAR		
Communication Required?		□ Wireless			☐ No Modem		
Odorant Tank Required?		☐ Yes			□ No		
Odorant Tank Capacity ² (gallons)		□ 60) [120	□ 250	□ 50	0 🗆 1,000
Containment Required?		☐ Yes			□ No		
Odorizer Location		☐ Indoor			☐ Outdoor		
Odorant Tank Location		☐ Indoor			☐ Outdoor		
Hazardous Area Classification		☐ Yes ☐	No				Classification
Mercaptan Specification			Free	ze Point	in F		Flash Point in F
GAS METER							
Manufacturer					Model #		
4-20mA Signal		☐ Yes			□ No		
Loop Powered		☐ Yes			□ No		
TRAINING							
Start-up training required?		☐ Yes			□ No		

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¹ Customer to supply 120 VAC.

² At typical injection rates, approx. 0.08 gal/million cubic ft. of gas is required. Use this data to determine tank size