



"Equipment and Services for the Environmental Professional"
 4819 West Bayshore Dr. • Bacliff, Texas 77518

**SOIL VAPOR EXTRACTION
 Equipment Worksheet**

Company Name:		Date:	
Contact:		Phone:	
Address:		Fax:	
Job Location:		Email:	

Soil Vapor Extraction

Number of wells _____ Diameter _____
 Flow rate per well _____ ACFM or SCFM
 Vacuum requirement per well _____ Hg / WC
 Vapor Concentration _____ PPMV / lbs./hr / lbs./day

General Considerations

Site Power _____ Volts; _____ 1 or 3 phase
 Electrical Classification _____ Class 1, Div. 1, Class 1, Div. 2
 Noise Requirement? _____ dB @ 3' from skid edge
 Discharge pressure requirement? _____ PSI
 O&M Frequency? _____ (daily/ weekly/ monthly)
 Distance for O&M Tech from office: _____ miles
 Remote monitoring telemetry? _____

Standard Features

Additional Project Notes/ Requirements

- Skid Mounted
- Inlet Filter
- Manual Dilution Valve
- Discharge Silencer
- Vacuum Gauge
- Temperature Gauge
- Belt Guard