

Hydrogen Sulfide (H2S)

NORTH DAKOTA SAFETY COUNCIL, INC. - PROGRAM EVALUATION FORM

CONTRACTOR NAME: _____

DATE: _____

Hydrogen Sulfide

ITEM NO.	CITATION REFERENCE	DESCRIPTION	Y	N	GUIDANCE / INSTRUCTIONS
HYDROGEN SULFIDE - H2S					
1	NO REFERENCE	Does program address the potential employee exposure to Hydrogen Sulfide?			Listed areas where H2S or decomposing organic material can be present.
Comments / Location:					
2	NO REFERENCE	Does program address the characteristics of hydrogen sulfide?			1. Toxicity. 2. Color 3. Odor 4. Solubility. 5. Flammability 6. Toxic by-products.
Comments / Location:					
3	NO REFERENCE	Does program address health affects of hydrogen sulfide?			Eye irritations, affects nerve centers of the brain which control breathing.
Comments / Location:					
4	NO REFERENCE	Does program address methods of detecting H2S and permissible exposure limits?			Personal or area monitors that alarm when PEL exceeds the preset level of 10 PPM.
Comments / Location:					
5	NO REFERENCE	Does program address safety precautions?			When monitor alarms sound vacate the area crosswind then upwind and do not re-enter without proper respiratory protection.
Comments / Location:					
6	NO REFERENCE	Does program state the types of respirators to be used with H2S?			Airline respirator with escape bottle or SCBA should b used.
Comments / Location:					
7	NO REFERENCE	Does program address that employees must be aware of and follow provisions of site specific contingency plans?			Employer should be aware of owners contingency plan provisions.
Comments / Location:					
8	NO REFERENCE	Does program address special precautions to be taken when working inside confined spaces?			Employer should have a written confined space program per 29 CFR 1910.146 and employees should be trained under CF 1910.146(g).
Comments / Location:					

EVALUATED BY: _____
NDSC

REVISED 10/10/16

Auditor Comments

Item 1 _____
 Item 2 _____

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Item 3

Item 4

Item 5

Item 6

Item 7

Item 8

Audit Reference:

Disclaimer: The information contained in these forms, questionnaire and monitoring procedures is provided as written guidance to assist contractors in complying with the OSHA regulations and/or operator requirements. NDSC, the operators who participated in the development of this program and their employees disclaim all warranties both express and implied. The information presented here will give contractors a reference document, which should be used as guidance or as a "first step" towards getting your company into compliance. This monitoring program is based on sound safety and environmental concerns. We urge contractors to view their OSHA and DOT compliance efforts as a way to make their workplace safer for their employees.

Each contractor is still responsible for full compliance of all applicable State and Federal regulations.