**Checklist of E/OHS Activities for Compressed Gas Safety**

Program Contact Person(s) Brian Parrie

Department Contacts:

Shop Brian Parrie

On Site. Brian Parrie

Is the Compressed Gas Plan in place? *Yes No N/A*

Is the Plan current?  *Yes No N/A*

Has the Plan been reviewed this school year? *Yes No N/A*

Has the facility been surveyed for compressed gas inventories? *Yes No N/A*

Has training been conducted for affected personnel? *Yes No N/A*

Date:

Are records established/maintained to monitor gas inventory? *Yes No N/A*

COMPRESSED GAS FIELD REVIEW

*Compressed Gas Inventory*

|  |  |
| --- | --- |
| *Date: 1/09/2019* | *Program Contact Person: Shane Carlson* |
| *Department: Metals Shop* | *Department Responsible Person:* Elizabeth Johnson |
| *Location: Metals Shop Room* |  |
| *Cylinders:*   * *O2 \_\_\_(5)\_\_\_\_\_\_\_\_\_* * *Acetyl \_\_\_\_\_(4)\_\_\_\_\_\_\_* * *NH4 \_\_\_\_\_\_\_\_\_\_\_\_* | * *CO2 \_\_\_\_\_\_\_\_* * *Argon \_\_\_\_\_(3)\_\_\_\_\_\_\_* * *Argon/CO2\_\_(4)\_\_\_\_\_\_\_\_\_\_* * *Other( helium) \_\_\_\_\_\_\_\_\_\_\_\_* |
| *Date: 1/09/2019* | *Program Contact Person : Brian Parrie* |
| *Department: Chemistry Lab* | *Department Responsible Person: Amy Ruben* |
| *Location: Chemistry Lab storage* |  |
| *Cylinders:*   * *O2 \_\_\_\_\_\_\_\_\_\_\_\_* * *Acetyl \_\_\_\_\_\_\_\_\_\_\_\_* * *NH4 \_\_\_\_\_\_\_\_\_\_\_\_* | * *CO2 \_\_(1)\_\_\_\_\_\_* * *Argon \_\_\_\_\_\_\_\_\_\_\_\_* * *Argon/CO2\_\_\_\_\_\_\_\_\_\_\_\_* * *Other( helium) \_\_\_\_\_\_\_\_\_\_\_\_* |

*Compliance Check List*

**No Yes**

|  |  |  |
| --- | --- | --- |
| *1. Are cylinders in well-ventilated area?* |  | X |
| *2. Are cylinders stored separate from flammable by at least 20 feet?* |  | X |
| 1. *During storage are oxygen cylinders separated from fuel gas cylinders, unless on welding cart?* |  | X |
| *4. Are cylinders kept away from sources of heat (below 130 F)?* |  | X |
| 1. *Are safety chains used at all times on both full and empty*   *cylinders? (2/3rds from top of cylinder)* |  | X |
| *6. Are empty cylinders maintained separate from full cylinders?* |  | X |
| 1. *Are cylinders kept away from sources of ignition such as electricity,*   *excessive heat or oily rags?* |  | X |
| *8. Are carts designed specifically for gas cylinders available?* |  | X |
| *9. Are damaged cylinders, valves/hoses removed from service?* |  | X |
| *10. Are all cylinders properly labeled with the contents?* |  | X |
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| Training: Elizabeth Johnson  Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Trainer: Shane Carlson  Date: 1/09/2019 |