

Checklist of E/OHS Activities for Compressed Gas Safety

Program Contact Person(s) Elizabeth Johnson

Department Contacts:

Metals Shop Elizabeth Johnson

Industrial Tech. Jason Kaere

Chemistry Lab Amy Ruben

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: October 2016

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



COMPRESSED GAS FIELD REVIEW

Compressed Gas Inventory

<i>Date: 1/09/2019</i>	<i>Program Contact Person: Shane Carlson</i>
<i>Department: Metals Shop</i>	<i>Department Responsible Person: Elizabeth Johnson</i>
<i>Location: Metals Shop Room</i>	
<i>Cylinders:</i> ☐ O2 <u> (5) </u> ☐ Acetyl <u> (4) </u> ☐ NH4 <u> </u>	☐ CO2 <u> </u> ☐ Argon <u> (3) </u> ☐ Argon/CO2 <u> (4) </u> ☐ Other(helium) <u> </u>
<i>Date: 1/09/2019</i>	<i>Program Contact Person : Amy Ruben</i>
<i>Department: Chemistry Lab</i>	<i>Department Responsible Person: Amy Ruben</i>
<i>Location: Chemistry Lab storage</i>	
<i>Cylinders:</i> ☐ O2 <u> </u> ☐ Acetyl <u> </u> ☐ NH4 <u> </u>	☐ CO2 <u> (1) </u> ☐ Argon <u> </u> ☐ Argon/CO2 <u> </u> ☐ Other(helium) <u> </u>



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
3. 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
5. 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
7. 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

Training: Elizabeth Johnson

Trainer: Shane Carlson

Signature: _____

Date: 1/09/2019

