Automatic Control Valves, Insertion Valves, and Natural Disaster Preparedness

Hamilton, 1/23/2024 & Columbia Falls, 1/24/2024



9:00 am - Introductions & Welcome

• Each attendee will introduce themselves and their systems

9:05 am – Valve Types (Marty Walker, Prestige)

- Globe Pattern Valve
- Pump Control-Valve

9:20 am - Installation & Applications

- Pressure Reducing
- Pressure Relief
- Pump Control
- Altitude Control Valve

10:00 am - BREAK

10:15 am - Maintenance & Troubleshooting

- Basic Troubleshooting of Control Valves
- Troubleshooting Pilot Controls
- System Shut Down
- System Start-up & Pilot Setting

11:30 am - Q & A and Conclusion

12:00 pm – 1:00 pm – Lunch on your own

1:00 - 2:00 pm - Where does our brass come from? (Justin Garrison, Mueller)

- How and where is it made?
- History of Mueller's brass

2:00 – 3:00 pm – Insertion Valves (Justin Garrison, Mueller)

- Where do they work?
- How do they work?

3:00 - BREAK

3:15 pm to 4:00 pm – Natural Disasters/Are you ready? (Julie Allen, MRWS)

- Kinds of natural disasters in Montana
- How to prepare for them



Mueller systems

