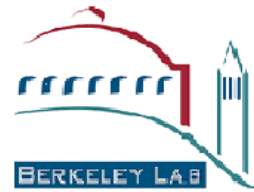
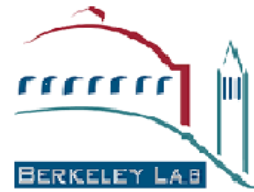


Updates



- **No change to entry requirements**
- **Domestic Travel Change**
 - **Divisions now allowed to have one WPC activity for all domestic travel**
 - **No changes in International or Conference travel**
- **COVID Self-Tests available in B050**
 - **Only averaging 200 per week**
 - **First on-site transmissions**
- **Flu Letter Still Coming**
 - **Only onsite Employees**
 - **If you get the shot onsite, you won't need to complete**

Face Coverings



Face Covering guidance has been updated to include:

• Face coverings are also required indoors – *for the duration of the flu season* – for any onsite employee who has not received the flu vaccine. They are also required outdoors when less than 6 feet from others. *This is irrespective of COVID-19 vaccination status and applies even if COVID-19 face covering requirements are loosened.*

All individuals may remove face coverings whenever you are: (updated 11/12/21)

- Alone inside an enclosed room and the door is closed.
- Actively eating or drinking indoors as long as others are at least 6 feet away. **Wear face coverings between bites and sips; this helps reduce risk.**

What makes a good face covering?

-At least two layers of cloth are **required**.

-The following are unacceptable to use as a face covering: scarves, ski masks, balaclavas, bandanas, turtlenecks, collars, or ones made with only a single layer of fabric.

Find the Guidance here

<https://drive.google.com/file/d/1Hfy3S-Kf53xaoEJWWif8vbGNmhnEAEMj/view>

Lessons Learned



Melted Heat Tape / Tubing Incident (B062)

-A clamshell furnace inside a fume hood is supplied with pure H₂ gas that has been moisturized with H₂O steam.

-To keep the H₂O steam from condensing, 24 inches long Teflon (PTFD) tubing between the moisture source and the furnace was wrapped with a heating tape and held at 110 C°

-It is believed the heating tape failed. This caused a hot spot which resulted in the entire length of Teflon tubing with hydrogen to melt inside the heat tape. The tape may have been overlapped which created non-uniform heat distribution along the tubing.



Pub 3000 / Ch13 – Only Compatible Metal Tubing Shall be allowed

- Flammable / Pyrophoric Gases
- Toxic Gases

https://docs.google.com/document/d/1uqIV4Kb7Km_7Mi1vIFzFGDXylqjjvhrMV0A5Gmfr-M0/edit

PNNL Incident

<https://www.youtube.com/watch?v=K7nf0hdHvMk>



QUESTIONS?