**UITF Emergency Actions (Procedures)**

**April 7, 2021**

**FIRE IN TEST LAB/UITF**

1. Push Safety Crash Button on UITF PSS panel.
2. Evacuate to Muster Point outside the north-east corner of the Test Lab.
3. Report fire to the Guards (5822), they will call 911.
4. Call the UITF Facility Manager: 757-343-7123.
5. If the fire alarm was determined to be a false alarm or a fire drill by Fire Protection Services (or notification by the Guards) an immediate restart of the UITF is permitted, otherwise, Facility Manager permission is required to restart the UITF.
6. Log the event in the UITFLog.

**POWER OUTAGE RESPONSE**

1. Push Emergency Safety Crash Button on UITF PSS panel.
2. Contact the guard and have them notify Cryo on-call of the situation.
3. Call UITF Facility Manager.
4. Log the event in the UITFLog

**ODH ALARM**

1. Try to identify source of alarm
2. If the situation permits, S/D UITF in a normal manner.
3. Ramp down and turn off the GUN HVPS.
4. Turn off RF and zone HV.
5. Close all the valves.
6. If time does not permit a normal shutdown press Safety Crash Button on PSS panel.
7. Call SSG and Cryo on-call.
8. Do not permit entry to the UITF cave until SSG/Cryo investigators arrive.
9. Call UITF Facility Manager.
10. Log the event in the UITFLog

**TORNADO/HIGH WIND RESPONSE**

1. Push Safety Crash Button on PSS panel.
2. When CARM alarm clears, enter Cave 1 for shelter from high winds/tornado.
3. If Cave 1 is unusable as a shelter for any reason, consult evacuation map for other shelters in the Test Lab.
4. When all clear, call UITF Facility Manager.
5. Log the event in the UITFLog

**PERSONNEL FOUND ON CAVE 1 OR 2 ROOF DURING UITF OPERATION WITHOUT RWP REQUIRED DOSIMETRY**

1. Push Safety Crash Button on PSS panel.
2. Hold people involved in UITF Control Room until RadCon arrives.
3. Call RadCon (876-1743)
4. Call UITF Facility Manager.
5. Log the event in the UITFLog