

2018-May-17

**Leddy Library – East and West Buildings
Schedule for Fire Alarm System – Testing
Friday, 2018-May-18 and Monday, 2018-May-21**

Leddy Library East – Basement - Archives Rooms G100, G100B, G100C, G100D and G108

Friday, 2018-May-18, 6:00 – 9:00 AM

Sequence one:

- Test the VESDA by introducing smoke to the system
- Confirm that the horn strobes for the area of protection activate
- Confirm that the timer activates and horn strobes continue to activate in a pre-alarm condition for 25 seconds
- Upon expiration of the 25 seconds, the tones will escalate to 3-3-3 indicating that discharge of the suppression agent is going to occur
- Upon timer expiration (30 seconds) the solenoid will be confirmed to have operated
- Confirm that the Main and West go into evacuation

Sequence two:

- Test the VESDA by introducing smoke to the system
- Confirm that the horn strobes for the area of protection activate
- Confirm that the timer activates and horn strobes continue to activate in a pre-alarm condition for 25 seconds
- Activate the abort switch to confirm that the system timer suspends until the abort is released
- Upon release of the abort, confirm that the timer continues and the solenoid activates
- Confirm that Main and West go into evacuation

Sequence three:

- Initiate an alarm from the pull station within the protected space
- Confirm that the solenoid releases without delay
- Confirm that Main and West go into evacuation

Leddy Library East and West Buildings – ALL Floors and Rooms

Monday, 2018-May-21, 6:00 AM – 6:00 PM

- Confirm alarms from both Main and West will activate the entire facility horn strobes and relays
- Confirm decibel levels specifically in rooms:
 - G102E
 - 218A, 218B, 218C, 218D
 - Archives rooms (G100, G100B, G100C, G100D, G108)

End of Schedule