Tank Farm Alarm Response Procedure

Effluent Treatment Facility

USQ Not Required – ETF is a <Hazard Category 3 Radiological Facility

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<td>Periodic Review Environmental</td>
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HVAC STACK SAMPLER LOW FLOW

Description: HVAC STACK SAMPLER LOW FLOW
Setpoint: 60 to 90 SCFH flow at generic stack record sampler
Alarm Location: Flow switch at generic stack record sampler
Graphic: Recent Alarm Window, Alarm Summary Screen
Indications: N/A

Automatic Actions:
NONE

Immediate Actions:
[1] NOTIFY the SOM, Maintenance, and Radiation Protection.
[2] INFORM the Central Shift Manager of any unplanned shutdown of the RCA HVAC.

Possible Causes:
1. Vacuum pump failure
2. Filter plugging
3. Flow switch malfunction
4. Low stack flow
5. Shutdown of RCA HVAC system

References:
Drawings: None
Documents: None