

TIMELINE OF ACTIVITIES FLORIDA STATE FIRE COLLEGE

DATE	ACTIONS	PROGRAM OR AGENCY INVOLVED	NOTES
Wednesday, Aug. 8, 2018	DEP contacts Fire College to confirm whether AFFF has been used at the facility as part of training activities, and if there is an onsite potable well at the facility.	DEP	Outreach and coordination DEP site number: ERIC_6494
Thursday, Aug. 9, 2018	Fire College confirms use of AFFF and that the facility has one onsite potable well that serves the College.	DEP	DEP secures sampling kits and schedules staff for site visit to collect samples the following week.
Wednesday, Aug. 15, 2018	DEP collects samples from Fire College potable well.	DEP	Samples are sent by DEP to an out of state certified lab for processing.
Tuesday, Sept. 4, 2018	DEP receives certified results from Fire College sampling.	DEP	
Thursday, Sept. 6, 2018	DEP notifies DOH and the Fire College of sample results.	DEP	At this time, DEP schedules a joint conference call with Fire College and DOH to go over results and next steps.

Sunday, Sept. 9, 2018	Bottled water supply delivered by DOH to the Fire College for potable use.	DEP and DOH	Supplies of bottled water are made available by the DEP's Water Supply Restoration Program. The Fire College will continue to have access to an alternative water supply until water quality has been restored.
Monday, Sept. 10, 2018	DEP, DOH, DFS and Fire College staff participate in Teleconference to discuss results and next steps	DEP, DOH, DFS	This call was used to refine future onsite sampling plans and inform the development by DOH community sampling plan.
Monday, Sept. 10, 2018	DEP performs additional sampling of wells at the Fire College.	DEP and DOH	Potable well was resampled and sample was collected from the fire training well. Samples are sent to out of state certified lab for processing.
Wednesday, Sept. 12, 2018	Additional bottled water delivered by DOH.	DEP	Supplies of bottled water are made available by the DEP's Water Supply Restoration Program. The Fire College will continue to have access to an alternative water supply until water quality has been restored.
Thursday, Sept. 13, 2018	Notification Letter Sent by DFS to all Fire College Employees and Trainees.	DFS	

Thursday, Sept. 13, 2018	DOH orders sampling kits to perform private well sampling.	DOH	Because the study of PFOS and PFOA are still new, special kits have to be ordered.
Wednesday, Sept. 19, 2018	DEP, DOH and DFS participate in teleconference on SIS investigation status.	DEP DOH DFS	
Friday, Sept. 28, 2018	DOH receives sampling kits that were ordered.	DOH	
Friday, Sept. 28, 2018	Confirmatory Sample results received for Fire College.	DEP	
Monday, Oct. 1, 2018	DEP, DOH and DFS participate in teleconference to discuss results.	DEP DOH DFS	
Tuesday, Oct. 2, 2018	Application submitted for Fire College Well Treatment System.	DFS	
Tuesday, Oct. 2, 2018 and Wednesday, Oct. 3, 2018	DOH begins Community Outreach and Private Well Sampling.	DOH	DOH staff goes door to door to residences with known private potable wells within a one-mile radius of the Fire College notifying them of the regional groundwater study that is underway and offered free voluntary sampling of their well. Samples were collected for any residents that were home and agreed to participate in the sampling.

<p>Wednesday, Oct. 3, 2018 – Friday, Dec. 21, 2018</p>	<p>DEP performs Statewide Fire Training Facility Survey.</p>	<p>DEP</p>	<p>DEP conducted a statewide survey of 45 fire training facilities statewide. This survey was to gather information with regard to historic use of AFFF and whether the facility has on-site potable wells or nearby public and private potable wells in order to rank these sites for prioritization for assessment.</p> <p>The Department plans to assess all the 25 sites where usage or suspected usage of AFFF has occurred in a phased approach throughout the 2019 calendar year.</p>
<p>Tuesday, Oct. 9, 2018</p>	<p>Notification Letter sent by DFS to Fire College Employees and Trainees of second round of test results.</p>	<p>DFS</p>	
<p>Thursday, Oct. 11, 2018</p>	<p>Request for Additional Information sent to DFS regarding the pending well treatment system application</p>	<p>DFS</p>	
<p>Wednesday, Nov. 28, 2018</p>	<p>Permit Issued for Fire College Well Treatment System.</p>	<p>DEP</p>	
<p>Friday, Dec. 21, 2018</p>	<p>Permit Modification Application Submitted for Fire College Well</p>	<p>DEP</p>	

Friday, Nov. 2, 2018	Certified results of private well sampling received.	DOH	
Monday, Nov. 5, 2018	Private Well Results Notification	DOH	Notification letters were hand delivered along with bottled water to residents with results above the EPA Health Advisory Level.
Wednesday, Nov. 7, 2018	Site Reconnaissance performed by DEP SIS staff.	DEP	
Tuesday, Nov. 13 and Wednesday, 14, 2018	DEP SIS staff completed sampling of soils, surface water, sediment and groundwater.	DEP	
Wednesday, Nov. 14, 2018	Private Well Results Notification	DOH	Notification letters were hand delivered results along with bottled water to residents with results above the EPA Health Advisory Level.
Friday, Nov. 30, 2018	Filter installed at one private residence.	DEP	
Tuesday, December 4, 2018	Open House held at the Fire College to provide an opportunity for staff and trainees to learn more about the groundwater study, results to date and status of drinking water quality restoration efforts.	DEO and DOH	

Tuesday, Dec. 4, 2018	Visit to LHoist Mine to answer questions and provide results on recent sampling efforts.	DEP and DOH	Filter provided through DEP's Water Supply Restoration Program
Wednesday, Dec. 19, 2018	News Release encouraging homeowners in north Marion County/Lowell area, to participate in the ongoing private-well sampling, which began in September.	DOH	
Thursday, Jan. 3, 2019	Request for Additional Information sent to DFS regarding the pending well treatment system permit modification application.	DEP	
Wednesday, Jan. 9, 2019	Filter installed at Fire Station.	DEP	Filter provided through DEP's Water Supply Restoration Program
Monday, Jan. 14, 2019	Teleconference held with DEP, DOH and DFS to provide update on status.	DEP DOH DFS	
Wednesday, Jan. 30, 2019	Fourteen (14) containers of AFFF removed and properly disposed of at authorized out- of-state waste management facilities.	DEP and State Contractor	
February 4th – 12th 2019	Filters installed on private residences.	DEP	

Monday, March 11, 2019	Soil samples collected in and around former drum and tote storage areas.	DEP and State Contractor	
Wednesday, March 27, 2019	Brief trip report for soil sampling sent out.	DEP, DOH, State Lands, Fire College	
Monday, April 1, 2019	Soil sample laboratory results received from State Contractor.	DEP and State Contractor	
Monday, April 15, 2019	Additional field work scheduled for week of April 29, 2019, for soil delineation around drum area.	DEP and State Contractor	
Tuesday, April 30, 2019	Soil samples collected in and around former drum and tote storage areas to expand delineation area horizontally and vertically.	DEP and State Contractor	
Monday, May 20, 2019	Soil sample laboratory results received from Geosyntec- Test America.	DEP and State Contractor	
Monday, June 3, 2019	Drilling and installation of 17 monitor wells at nine locations commenced. Well installation and development completed on 06/27/2019.	DEP and State Contractor	
Thursday, June 18, 2019	Notification Letters sent out to 49 properties (in potential groundwater plume area).	DEP	

Thursday, June 20, 2019	Soil Assessment Report June 2019	DEP and State Contractor	
Thursday, June 27, 2019	Monitor Well installation completed.	DEP and State Contractor	
August 5 - 8, 2019	Groundwater Monitoring Well Sampling conducted.	DEP and State Contractor	Trip Report in Oculus
September 10-12, 2019	Soil samples collected in and around former drum storage area to expand delineation area horizontally and vertically.	DEP and State Contractor	
October 11, 2019	Groundwater Monitoring Well Sample results returned from FDEP lab.	DEP	
October 31, 2019	Soil Sample results returned from FDEP lab.	DEP	
November 4-13, 2019	Monitor well installation, Groundwater sampling, and Soil sampling at FSFC occurs.	DEP and State Contractor	
November 14, 2019	Trip Report-Monitor Well Installation, Groundwater and Soil Assessment November 4-13, 2019	DEP and State Contractor	
November 15, 2019	Soil Assessment Report November 2019 for September 2019 soil sampling.	DEP and State Contractor	
November 20-21, 2019	DEP Monitor Well sampling and water levels at FSFC	DEP	

December 18, 2019	Soil Assessment and Groundwater Assessment Reports-November 2019 sent to FDEP, DOH and FSFC parties.	DEP	
April 6, 2020	Site wide Soil Assessment for Leachability Delineation April 6-9, 2020	State Contractor	
June 8, 2020	Monitor Well Sampling June 8-12, 2020 Lhoist Mine Well #8 water filter in place	DEP and State Contractor	
June 22, 2020	Soil and Groundwater Assessment June 22-26, 2020	DEP and State Contractor	
September 14, 2020	Additional Site wide Soil Assessment for Leachability April 14-18, 2020	DEP and State Contractor	
October 6, 2020	Site Visit to Assess Excavation Area/Boundaries	DEP and DFS	
February 5, 2021	Interim Source Removal Excavation Workplan Approved	DEP and State Contractor	
March 29, 2021	Site Wide Monitor Well and Supply Well Sampling March 29-April 1	State Contractor	
April 12, 2021	Interim Source Removal Excavation commences, 4/12/2021-4/27/2021	DEP and State Contractor	
June 14, 2021	Supplemental Site Assessment Report June 2021 for March MW and Supply Well Sampling	DEP and State Contractor	

June 25, 2021	Interim Source Removal Excavation Completion Report for Area of Concern 1 June 2021	DEP and State Contractor	
August 9, 2021	Final inspection of Interim Source Removal Excavation Area boundary with grass, sod and silt fence removed	State Contractor, DFS/FSFC	
February 21, 2022	Soil and DPT Groundwater Assessment February 21- March 11, 2022	DEP and State Contractor	
Ongoing	DOH and DEP remain in constant communication with the Fire College to ensure faculty and students remain informed and continue to have access to an alternative drinking water supply until water quality is restored through the modification of the existing well and installation of a filtration system	DEP and DOH	
Ongoing	DOH continues to perform private well sampling and conduct outreach to homeowners encouraging their participation.	DOH	