



Field ID	Component	Results	Units
SS-1(0.0-0.5ft)	PFOS	<b>43</b>	ug/Kg
SS-1(0.0-0.5ft)	PFOA	<b>3.8</b>	ug/Kg
SS-1(0.5-1.0ft)	PFOS	<b>25</b>	ug/Kg
SS-1(0.5-1.0ft)	PFOA	2.4	ug/Kg

Field ID	Component	Results	Units
SS-2(0.0-0.5ft)	PFOS	<b>39</b>	ug/Kg
SS-2(0.0-0.5ft)	PFOA	<b>3.4</b>	ug/Kg
SS-2 (0.5-2.0ft)	PFOS	<b>29</b>	ug/Kg
SS-2 (0.5-2.0ft)	PFOA	<b>2.7</b>	ug/Kg

Field ID	Component	Results	Units
SED-1	PFOS	<b>33</b>	ug/Kg
	PFOA	0.73 l	ug/Kg

Field ID	Component	Results	Units
SS-7(0.0-0.5ft)	PFOS	<b>10</b>	ug/Kg
SS-7(0.0-0.5ft)	PFOA	1.5	ug/Kg
SS-7 (0.5-1.5ft)	PFOS	<b>7.8</b>	ug/Kg
SS-7 (0.5-1.5ft)	PFOA	0.48	ug/Kg

Field ID	Component	Results	Units
SS-3(0.0-0.5ft)	PFOS	<b>12</b>	ug/Kg
SS-3(0.0-0.5ft)	PFOA	<b>2.9</b>	ug/Kg
SS-3 (0.5-1.25ft)	PFOS	<b>27</b>	ug/Kg
SS-3 (0.5-1.25ft)	PFOA	2.3	ug/Kg

Field ID	Component	Results	Units
TMW-2 (5-15ft)	PFOS	<b>340</b>	ng/L
TMW-2 (5-15ft)	PFOA	38	ng/L
TMW-2 (5-15ft)	PFOS+PFOA	<b>378</b>	ng/L

Field ID	Component	Results	Units
SS-4(0.0-0.5ft)	PFOS	5.3	ug/Kg
SS-4(0.0-0.5ft)	PFOA	0.91	ug/Kg
SS-4 (0.5'-1.0ft)	PFOS	3.1	ug/Kg
SS-4 (0.5'-1.0ft)	PFOA	0.59	ug/Kg

Field ID	Component	Results	Units
SED-2	PFOS	<b>13</b>	ug/Kg
	PFOA	0.32 l	ug/Kg

Field ID	Component	Results	Units
SS-5(0.0-0.5ft)	PFOS	<b>28</b>	ug/Kg
SS-5(0.0-0.5ft)	PFOA	<b>5.7</b>	ug/Kg
SS-5 (0.5-2.0ft)	PFOS	<b>82</b>	ug/Kg
SS-5 (0.5-2.0ft)	PFOA	1.2 l	ug/Kg

Field ID	Component	Results	Units
SS-6(0.0-0.5ft)	PFOS	<b>9</b>	ug/Kg
SS-6(0.0-0.5ft)	PFOA	1.5	ug/Kg
SS-6 (0.5-2.0ft)	PFOS	1.8	ug/Kg
SS-6 (0.5-2.0ft)	PFOA	0.19 l	ug/Kg

Field ID	Component	Results	Units
TMW-1 (4-14.50)	PFOS	<b>910</b>	ng/L
TMW-1 (4-14.50)	PFOA	76 U	ng/L
TMW-1 (4-14.50)	PFOS+PFOA	<b>910</b>	ng/L

**Legend**

- Soil Samples
- Sediment Samples
- Monitor Wells

Provisional Cleanup Target Level	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Total PFOS and PFOA	Units
Residential SCTL	1,300	1,300	Not applicable	ug/Kg
Industrial SCTL	25,000	25,000	Not applicable	ug/Kg
Leachability SCTL	7	2	Not applicable	ug/Kg
Groundwater	70	70	70	ng/L

**Figure 2**  
**Sample Locations with PFOA and PFOS Analytical Results**  
**Sample Date: 02/13/20**  
**City of Hialeah Training Facility**  
**7590 West 24th Avenue**  
**Hialeah, Miami-Dade County, Florida**  
**FDEP Site ERIC\_7419**

**Notes:**  
1. AFFF indicates aqueous film forming foam.  
2. ug/Kg indicates micrograms per kilogram.  
3. ng/L indicates nanograms per liter.  
4. Sample depth is presented in feet below land surface.  
5. Yellow shaded, bold text indicates an exceedance of the Florida Department of Environmental Protection (FDEP) Provisional Residential Soil Cleanup Target Level (SCTL).  
6. Grey shaded, bold text indicates an exceedance of the FDEP Provisional Leachability SCTL.  
7. Blue shaded, bold text indicates an exceedance of the FDEP Provisional Groundwater Cleanup Target Level.  
8. Source of 2017 aerial: Florida Department of Transportation Aerial Photo Look Up System website.  
I = Result is between the laboratory method detection limit and the laboratory practical quantitation limit.  
Q = Sample held beyond holding time.  
U = Material was analyzed for but not detected. The reported value is the method detection limit for the sample analyzed.  
V = Analyte was detected in both sample and method blank.

North arrow pointing up.

50 Feet scale bar.



Date: 04/21/20