

TABLE D-4
KAPL ANALYTICAL RESULTS FOR CONCRETE
NIAGARA FALLS STORAGE SITE - VICINITY PROPERTY H'

Location Identifier		CP-01	CP-01	CP-02
Field Sample Identifier		CON-H-CP-01-SLAB-A	CON-H-CP-01-SLAB-B	CON-H-CP-02-SLAB
Sample Matrix		Concrete	Concrete	Concrete
Depth Interval (ft)		0.0-0.5	0.5-1.5	0.0-0.5
Date of Sample		12/21/18	12/21/18	12/21/18
Parameter	Units			
RADIONUCLIDES				
CESIUM-137	PCI/G		0.546	
PLUTONIUM-238	PCI/G		0.085	
PLUTONIUM-239	PCI/G		3.545	
STRONTIUM-90	PCI/G			

The qualifiers shown were assigned during chemistry validation.

NOTE: Non-Detected results are shown as blank.