

Land Use Control (LUC) Inspection Form for Navy and Commonwealth of Puerto Rico Sites - CY 2014

SWMU/ AOC	SWMU NAME	Restricted Media				Inspection Frequency											Remarks
		Groundwater	Soil	Sediment	Building Interior	Groundwater Not Being Used	Monitoring Wells Not Disturbed	Land Not Being Used for Residential Use	Sediment Not Disturbed	Surface Soils Not Disturbed	Subsurface Soils Not Disturbed	Adjacent Wetlands Not Disturbed	Cap Not Disturbed	Site Access Restrictions in Place			
SWMU 1	Army Cremator Disposal Site	1	1	1		Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 2	Former Langley Drive Disposal Site	1	1	1		Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 3	Solid Waste Landfill	●	●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Groundwater Monitoring
SWMU 5	Misc. Metal Dumpsters						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 6	Bldg 145 Uncontrolled Waste Paint Storage Area						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 7/8	Tow Way Fuel Farm Plume and Disposal Pits	●	●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CMI Underway
SWMU 9	Tanks 212 through 217	1	1	1		Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 10	Transformer Substation 2		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 11	Interior of Bldg 38				1	Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CMS Planned
SWMU 13	Bldg 258 - Former Pest Control Area		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 16	Bldg 1666 - Waste Explosive Storage Bldg						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 17	Bldg 1973 - Haz Waste Container Storage Area		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 18	Bldg 2009 - Haz Waste Container Storage Area		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 19	Bldg 121 - Closed Pesticide Storage Area						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 21	Floating Oil Spill Clean-up "Donuts"						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 22	Ship Waste Offload Barges						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 23	"first stage" O/W Separators at Fuel Pier		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 24	"second stage" O/W Separators at Fuel Pier						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 25	DRMO Storage Yard		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 26	Uncontrolled Storage Area at Bldg 544						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 27	Capehart Sewage Treatment Plan	1	1			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 28	Bundy Sewage Treatment Plan	1	1			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 29	Industrial Wastewater Treatment Plan	1	1			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 30	Former Waste Oil Incinerator	●				Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls, no residential use due to VI
SWMU 31/32	Uncontrolled Storage Area near Bldg 31 and 2022 /Discarded Battery Storage Area at Bldg 31		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CMI needs implemented
SWMU 36	O/W Separator at Berthing Pier						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 38	Sanitary and Storm Water Sewer Systems						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 39	Bldg 3158 Battery Fluid Drainage Area		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 40	Waste Oil Accumulation at Alpha Co. Maint.						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 41	Bldg 3152 Pesticide Storage Area						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 42	Water purification plant lagoons			●		Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 45	Exterior of Old Power Plant (Bldg 38)	1	1	1		Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under Investigation
SWMU 46	Transformer Storage Pad at PWD		●			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w controls
SWMU 47	Misc. Satellite Disposal Areas						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 48	Waste Oil Storage Rack near Bldg 3102						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 49	Waste Oil Accumulation Tank near Bldg 3188						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 50	Uncontrolled Storage Area near Bldg 3166						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 52	Waste Storage Pad at Bldg 3158						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 53	Bldg 64 Former Malaria Control Shop						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CAC w/out controls
SWMU 54	Bldg 1914 - Former Automobile Repair Shop	●				Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CMI Underway
SWMU 55	TCE Plume at TWFF	1	1			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	CMI Underway
SWMU 57	Facility No. 278 POL Drum Storage Area	1	1			Annual	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Site under investigation

Land Use Control (LUC) Inspection Form for Navy and Commonwealth of Puerto Rico Sites - CY 2014

SWMU/ AOC	SWMU NAME	Restricted Media				Inspection Frequency	Groundwater Not Being Used	Monitoring Wells Not Disturbed	Land Not Being Used for Residential Use	Sediment Not Disturbed	Surface Soils Not Disturbed	Subsurface Soils Not Disturbed	Adjacent Wetlands Not Disturbed	Cap Not Disturbed	Site Access Restrictions in Place	Remarks
		Groundwater	Soil	Sediment	Building Interior											
SWMU 58	Rifle Range at Ponce Puerta															CAC w/out controls
SWMU 59	Former Vehicle Maintenance and Refueling Area	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 60	Former Landfill at the Marina	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 61	Former Bundy Area Maintenance Facilities	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 62	Former Bundy Disposal Area		1			Annual										Site under investigation
SWMU 63	Former Pistol Range at BEQ															CAC w/out controls
SWMU 67	Former Gas Station (near Tennis Courts)	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 70	Disposal Area Northwest of Landfill	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 71	Quarry Disposal Site	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 72	Bldg 31 - Public Works Dept.															CAC w/out controls
SWMU 74	Fuel Pipelines and Hydrant Pits	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 75	Bldg 803 - Fire Deluge Bldg	1	1			Annual	√	√	√	√	√	√	√	√	√	Site under investigation
SWMU 77	Small Arms Range/OBOD Punta Medio Mundo	1	1			Annual	√		√	√	√	√	√	√	√	Site under investigation
SWMU 78	Pole Yard	1	1			Annual	√		√	√	√	√	√	√	√	Site under investigation
SWMU 80	Drainage Ditch near Bldg 207	1	1	1		Annual	√		√	√	√	√	√	√	√	Site under Investigation
AOC A - Interior	Torpedo Shop				●	Annual			√							CAC w controls
AOC A - Exterior	Torpedo Shop															CAC w/out controls
AOC B	Uncontrolled Waste Storage Area at Bldg 25															CAC w/out controls
AOC C	Transformer Storage Pads near Bldg 2042		●			Annual		√		√	√	√	√	√	√	CAC w controls
AOC D	Ensenada Honda Sediments															CAC w/out controls
AOC F - 124	MNA Site 124	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 2842B	MNA Site 2842B	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 520	MNA Site 520	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 731	MNA Site 731	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 734	MNA Site 734	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 735	MNA Site 735	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 1738	MNA Site 1738	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress
AOC F - 1995	MNA Site 1995	●	●			Annual	√	√	√	√	√	√	√	√	√	MNA in progress

Notes:

AOC - Area of Concern
 CAC - Corrective Action Complete
 CMI - Corrective Measures Implementation
 CMS - Corrective Measures Study
 MNA - Monitored Natural Attenuation
 SWMU - Solid Waste Management Unit

w - with
 w/out - with out
 1- Site under investigation. Restricted media and land uses will be determined at the conclusion of the investigation.

Corrective Action Complete without controls

Corrective Action Complete with controls

Inspections Conducted by: Freddy de Jesús and Stacin Martin
 Date: February 5, 2014