

# **Status Report**

## ***Recent Site Activities, Investigations, and Documents***

**RAB meeting handout**

**June 14, 2007**



# Documents Submitted to EPA for Review and Comment (March)

- **Final Phase I RCRA Facility Investigation (RFI) Report for Solid Waste Management Unit (SWMU) 14**
  - Fire Training Pit Area
- **Draft Phase I RFI Report for SWMU 42**
  - Water Treatment Plant Filter Backwash Lagoons
- **Draft Phase I RFI Report for SWMU 16**
  - Waste Explosives Storage Building (Building 1666)
- **Draft Phase I RFI Report for SWMU 68**
  - Former Southern Fire Training Pit Area
- **Draft Phase I RFI Report for SWMU 28**
  - Domestic Sewage Treatment Plant (Bundy Area) – Sludge Drying Beds



# Documents Submitted to EPA for Review and Comment (April)

- **Draft Phase I RFI Report for SWMU 27**
  - Domestic Sewage Treatment Plant (Capehart Area) – Sludge Drying Beds
- **Draft Phase I RFI Report for SWMU 29**
  - Waste Water Treatment Plant (Industrial Area) – Sludge Drying Beds
- **Draft Phase I RFI Report for Area of Concern (AOC) A**
  - Torpedo Shop
- **Land Use Controls for SWMUs 11, 30, 31, 32, 37**
  - Old Power Plant, Former Incinerator Area, Waste Oil Collection Area, Storage Yard/Battery Collection Area, Waste Oil Storage Area

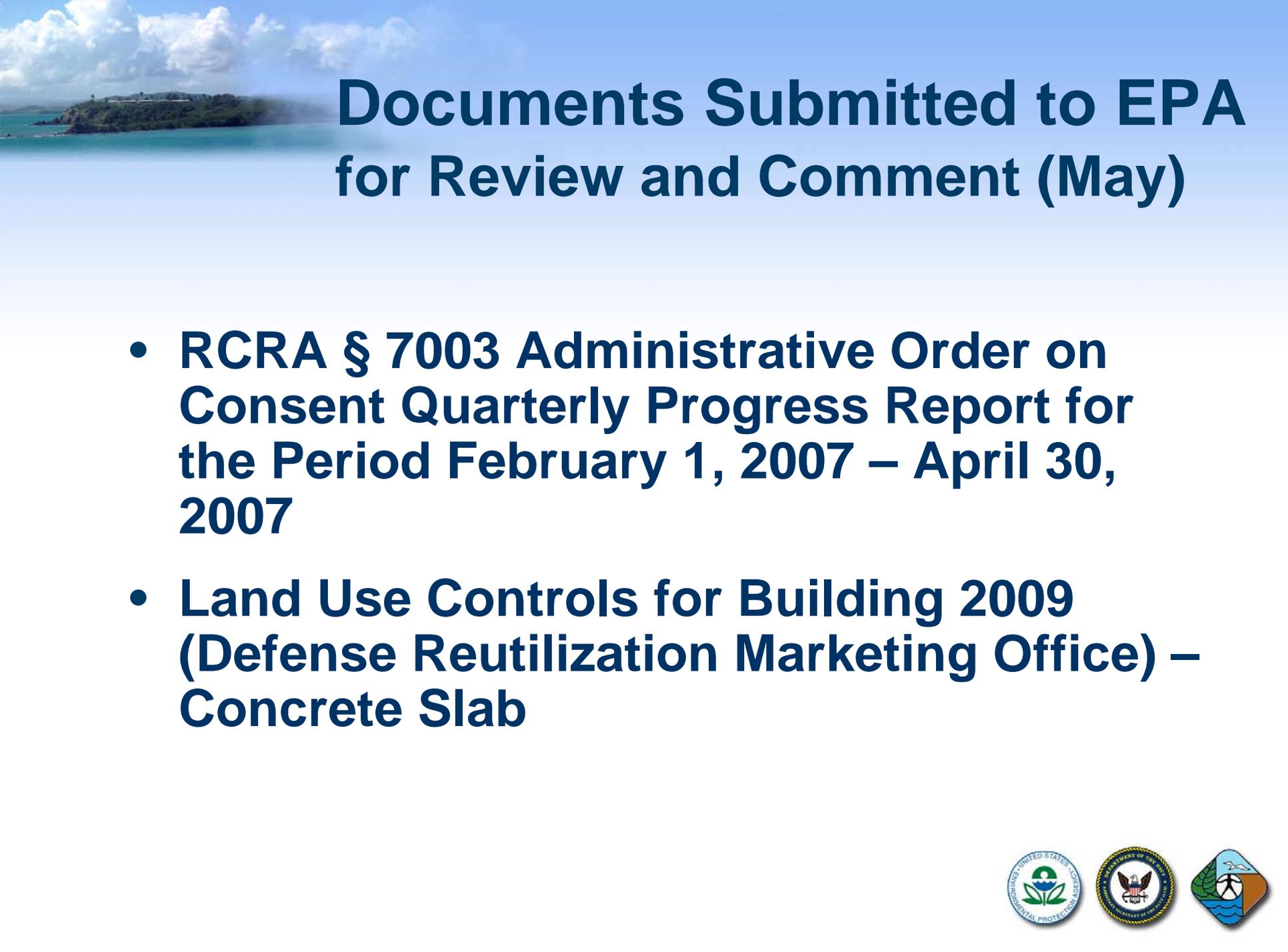




# Documents Submitted to EPA for Review and Comment (April) (continued)

- **Semiannual Monitored Natural Attenuation Report for Sites 735 and 1995**
  - Where petroleum leaked/spilled from two underground and aboveground storage tanks





# Documents Submitted to EPA for Review and Comment (May)

- **RCRA § 7003 Administrative Order on Consent Quarterly Progress Report for the Period February 1, 2007 – April 30, 2007**
- **Land Use Controls for Building 2009 (Defense Reutilization Marketing Office) – Concrete Slab**



# Recent Field Activities

- **March 2007: Semiannual Groundwater Sampling at Base Landfill**
  - Lab data is being validated by independent 3rd Party
  - Report activities to begin after receipt of validated data
- **March 2007: Phase I RFI Investigation at SWMU 9**
  - Tanks 212-217 Sludge Burial Pits
    - *Area B Tank 214 Area was being investigated*
  - Lab data is being validated by independent 3rd Party
  - Report activities to begin after receipt of validated data



# Recent Field Activities

## (continued)

- **April 2007: Baseline Ecological Risk Assessment Field Investigation at SWMU 1**
  - Former Army Cremator Disposal Site
    - *Lab data is being validated by independent 3rd Party*
    - *Toxicity testing of soils is still underway*
    - *Lab analysis of samples from Tox Lab yet to be conducted*
    - *Data validation of Tox Lab samples to be conducted following analysis*
    - *Report activities to begin after receipt of all validated data*



# Recent Field Activities

## (continued)

- **May 2007: Baseline Ecological Risk Assessment Field Investigation at SWMU 2**
  - Langlely Drive Disposal Area
    - *Lab analysis is underway*
    - *Toxicity testing of soils and sediment is still underway*
    - *Lab analysis of samples from Tox Lab yet to be conducted*
    - *Data validation of all lab samples to be conducted following analysis*
    - *Report activities to begin after receipt of all validated data*



# Documents Currently Under Development

*(scheduled for submission to EPA in June 2007)*

- **Draft Phase I RFI Work Plan for SWMU 57**
  - Petroleum, Oils & Lubricants (POL) Drum Storage Area
- **Draft Phase I RFI Work Plans for SWMU 60**
  - Former Landfill at the Marina
- **Draft Phase I RFI Work Plan for SWMU 62**
  - Former Bundy Disposal Area
- **Draft Phase I RFI Work Plan for SWMU 67**
  - Former Gas Station
- **Draft Phase I RFI Work Plan for SWMU 70**
  - Disposal Area Northwest of Landfill



# Documents Currently Under Development

*(scheduled for submission to EPA in June 2007)*

- **Draft Corrective Measures Study (CMS) Work Plan for SWMU 56**
  - Hangar 200 Apron
- **Draft CMS Work Plan for SWMU 59**
  - Former Vehicle Maintenance and Refueling Area
- **Draft CMS Work Plan for SWMU 61**
  - Former Bundy Area Maintenance Facilities
- **Monitored Natural Attenuation Work Plan for AOC F**
  - Petroleum leaks/spills from storage tanks



# Documents Currently Under Development

*(scheduled for submission to EPA in July 2007)*

- **Draft Phase I RFI Work Plan for SWMU 71**
  - Quarry Disposal Site
- **Draft Phase I RFI Work Plan for SWMU 75**
  - Building 803, pump house for the former emergency fire deluge system
- **Draft Phase I RFI Work Plan for SWMU 76**
  - Building 2300, U.S. Army Reserve Boat Maintenance Facility



# Documents Currently Under Development

*(scheduled for submission to EPA in July 2007)*

- **Draft CMS Work Plan for SWMU 69**
  - Aircraft Parking Apron
- **Draft CMS Work Plan for SWMU 73**
  - Scrap Metal Recycling Yard
- **Draft CMS Work Plan for SWMU 74**
  - Fuel Pipelines and Hydrant Pits



# Documents Currently Under Development

*(scheduled for submission to EPA in July 2007)*

- **No Further Action Document for SWMUs 16 and 42 and AOC C**
  - Waste Explosives Storage Bldg (Building 1666)
  - Water Treatment Plant Filter Backwash Lagoons
  - Transformer Storage Pads (Building 2042)
- **Draft Phase II RFI Work Plan for SWMU 14**
  - Fire Training Pit Area
- **Draft Phase II RFI Work Plan for SWMUs 27, 28, 29**
  - Domestic Sewage and Industrial Area Wastewater Treatment Plants – Sludge Drying Beds

