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**Ohio EPA Office of Federal Facilities Oversight
Cost Recovery Grant Quarterly Report
for the
Fourth Quarter of FFY00**

JULY 2000

HIGHLIGHTS AND SIGNIFICANT EVENTS

- Wetland basin monitoring for identification, moisture content and percent cover.
- Conducted several butterfly transects as a measurement of wetland health.
- OFFO staff walked down the A2P11 storm sewer outfall ditch to Paddys Run to check out ground water sampling points.
- Conducted storm water inspection at the AWR on July 10th and 25th.
- Collected 12 hi-vol samples for airborne particulates from 6 locations at Fernald.
- Continued monitoring for radon and publishing real-time data to the Internet from three locations near the silos and at a background location.

HIGHLIGHTS AND SIGNIFICANT EVENTS

- Several OFFO staff participated in the Great Miami River cleanup on July 28th.
- Joe Bartoszek found and reported purple loosestrife at Fernald on July 10th and it was removed by site personnel that day.
- The Operable Unit 4 ROD Amendment was approved.
- Dr. Susan Pinney presented information at the bi-monthly FRESH meeting on UC research at Fernald.
- At the July FCAB meeting a resolution concerning Native American reinternment at Fernald was passed, and participants discussed a vision statement for the future of Fernald.
- Construction activities started at Silo 3 of OU4 and continued at the AWR.
- Train #26 and #27 left for Envirocare with materials from the Waste Pits Project.
- 1,564 metric tons of uranium product was shipped to Portsmouth for storage so far in FY2000.

DOCUMENT APPROVALS

Provided Ohio EPA approval on the following document: 1) Change Pages A1P2 CDL; 2) AWR-DCN-S-0003; 3) V/FCN 20450PSP0001-3 for PSP for A2P2-P2 & 3; 4) V/FCN 21120-PSP-0001-3 for PSP A9PI; 5) Silo 3 DCN, 40420-001,002,005,006; 6) AWR-DCN-C-003; 7) VFCN 20702-PSP-0001-5 for A9P1; 8) Silo 3 DCN: RMR-40420-003; 9) AWR-DCN-S-005; 10) OSDF DCNs 20103-001, 20102-057R; 11) EPLTS DCN 20111-017,-018, -019; 12) V/FCN20200-PSP-0006-2 for RA17WAC SP1.

DOCUMENT REVIEWS

Provided review and/or comments to DOE on the following documents: 1) Permit Info Summary for DU Metal Repackaging; 2) IEMP Q1 2000 Report; 3) U238 & TH232 Aerosols Report; 4) OU1 Performance Test Report; 5) VAM 3D Flow Model Re-cal; 6) Data Fusion Modeling w/ VAM3DF; 7) OU4 ROD; 8) Silo 3 RD

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No. RMR-40420-015; 2) ReInjection Demo Test Report; 3) AWR-DCN-C-0004; 4) VCN 20200-PSP-0005-20 3A/4A; 5) A1P3 Part 2 Draft CDL & PSP; 6) AWR-DCN-C-0005; 7) SILO 3 PROJECT DCN# RMR-40420-017; 8) RtC & Revised 3A Stockpile WAC PSP; 9) Draft IRDP for A2P1 non waste unit Carolina; 10) RtC Draft CDL & PSP for A2P1 AFP; 11) RtC A1P2 Cert Report; 12) RtC draft CDL/PSP for A1P3 part 2; 13) V/FCN 20720-PSP-0002-1 for A1P3 Prt 2 PSP; 14) AWR-DCN-C-0006; 15) Background Soil PSP; 16) RtC 9/99 ReInjection Report; 17) RtC 10/99 ReInjection Report; 18) Excavate Sockpile A3A-006t; 19) DCN 20111-020 thru 023; 20) SILO 3 PROJECT DCN NO. 40420-DCN-021; 21) Annual Leachate System Inspection Report; 22) A7 WAC Report; 23) AWR-DCN-C-000A; 24) V/FCN 20710-PSP-0009-18 for A1PII Certified for Reuse Areas; 25) WAC Report Western Half SP1.

DOCUMENT REVIEWS

Provided review and/or comments to DOE on the following documents: 1) Revised OSDF Package; 2) Phase 3 CFC Package for OSDF; 3) January 2000 ReInjection Report; 4) Final Geophysical Survey Demo Report; 5) 1999 IEMP Site Environmental Report; 6) PPDD Pump Test PSP; 7) Feb. ReInjection Report; 8) 3/00 ReInjection Report; 9) 4/00 ReInjection Report; 10) DCN 20111-024; 11) MW 3027 pumping action; 12) Silo 1&2 AWR RD Package; 13) RtC 3A/4A IRDP.

MEETINGS

One or more OFFO staff participated in the following meetings: Weekly Project Managers conference calls (4); Radon conf. calls (4); OFFO staff meeting; Fernald Team meetings; IEMP meetings (4); rad team mtg; OU4 mtg; Prairie Conference; DOE Openness Advisory Panel; Senator Dewine rep tour of Fernald; FLHP mtg; borrow pit drainage mtg; Natural Resources mtg; NRDA conference call; STCG mtg; ITRC rad team conf. calls (2); AWR call; PPDD mtg.

TRAINING

- Laura Hafer and Kathy Fox participated in DOE's Public Involvement Training.

SEPTEMBER 2000

HIGHLIGHTS AND SIGNIFICANT EVENTS

- Wetland basin monitoring for identification, moisture content and percent cover. Collected 24 wetland soil samples on September 29th.
- Conducted weekly butterfly transects as a measurement of wetland health.
- Collected 9 (out of 12) hi-vol samples for airborne particulates from 6 locations at Fernald. Two monitors were inaccessible and one had a blown fuse.
- Continued monitoring for radon and publishing real-time data to the Internet from

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MEETINGS

One or more OFFO staff participated in the following meetings:
Weekly Project Managers conference calls (4); Radon conf. calls (4); OFFO staff meeting; Fernald Team meetings; Progress Briefing; FCAB Stewardship Committee mtg; FCAB retreat; Fernald Health Effects Subcommittee mtg; Long Term Stewardship Conference at UC; Future of Fernald 3 workshop; FRESH bi-monthly mtg; INEEL excavation and detection; OSDF tour with Tennessee; real-time mtg; ITRC meeting; OU4 mtg; NRT mtg; Real Time Workgroup Mtg; ITRC calls

TRAINING

- OFFO staff attended the mandatory Ohio EPA EEO and Sexual Harassment training.

OHIO EMERGENCY MANAGEMENT AGENCY ACTIVITIES

- OEMA continues to review and update the State of Ohio Hazardous Materials Emergency Management Plan and attached USDOE Annex for the FEMP facility.
- OEMA continues to work with other state agencies through regular scheduled meetings on the implementation of the State's Incident Command System during emergencies, including incidents at DOE facilities. Any changes will be incorporated into the MOU, the State's Hazmat plan and the attached USDOE Annex.
- OEMA, Hamilton County, and Butler County participated in the cooperative planning and training meetings.
- OEMA is working with EPA offices and the counties on the implementation of the DOE funding grant. OEMA continues to administer the CMOG funding program for reimbursement of money to the counties. OEMA continues to track and coordinate the time of all EMA employees that work on issues that relate to DOE facilities.
- Ohio EMA personnel taught two CAMEO/ALOHA/MARPLOT courses, which included personnel from South west Ohio.
- Butler County reports that they continue to take part in tests of the Ring Down phones and other communications equipment.
- Ohio EMA personnel gave presentations on the use of CAMEO/ALOHA/MARPLOT at the Inland Spills Conference which included personnel from Hamilton County.
- Hamilton and Butler counties are in the process of purchasing new and refurbishing old equipment to upgrade their communications and warning capabilities.
- OEMA continues to upgrade the State EOC as a central notification point and information clearinghouse for incident assessment. Computer software is continuously updated (i.e. CAMEO) with chemical inventories, hazards analyses information, emergency contacts, transportation routes, resources, etc., for responding to incidents or exercises with FEMP.
- OEMA continues to have internal working group meetings to coordinate all OEMA