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TECHNICAL REVIEW COMMITTEE MEETING MINUTES . . . . . February 9, 1989

Place of meeting: Public Works Building 31, Roosevelt Roads Naval Station

Time of meeting: 8:30 AM

Meeting Principals: (Attachment 1)

Meeting Agenda: (Attachment 2)

8:30 AM Welcome statement by Captain J.C. Kennedy, Commanding Officer

8:40 AM History of Navy's IRP NAVSTA Roosevelt Roads by Mr. Felix Mentay, Director, Environmental Engineering Division

8:45 AM Purpose of TRC in the Remedial Investigation/Feasibility Study (RIFS) process by Sheila Ashton of Naval Facilities Engineering Command, Atlantic Division. Discussion of handout of abbreviations in the Installation Restoration Program (IRP), terminology, and responsibilities (Attachment 3). Approximately $500,000 has been spent to date at the sites at Vieques and Roosevelt Roads. Approximately $125,000 is left in the budget to complete the site investigations and reports.

9:15 AM Presentation of Site Summaries by Thomas F. Palik, Project Manager for the contractor, Hunter/ESE. Individual site summaries are included as Attachment 4.

Site Summary Questions and Answers

1. (General)

Question: Santos Rohena, Jr. EQB - Will we be provided work plans for the sites?

Answer: Sheila Ashton, LANTDIV - A Draft Interim Report for the sites will be available for your review in the next few months which will contain indepth information on the work completed to date at the sites

2. (re: Roosevelt Roads Site 6)

Question: Jose C. Font, US EPA - were the metals in the soils analyzed for using only EPTOX protocols?

Answer: Thomas F. Palik, Hunter/ESE - Soil samples were also analyzed for total metals.

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3. (re: Roosevelt Roads Site 15)

Question: Santos Rohena, Jr. EQB - Why weren't surface water samples collected in the ditch on the east side of the ditch?

Answer: Thomas F. Palik, Hunter/ESE - The ditch, as depicted on the site figure, is really a shallow swale and will be removed from the figure to avoid confusion.

11:00 AM Field Trip to Roosevelt Roads Sites

Site 16 Old Power Plant, Building 38
Site 7 Station Landfill
Site 15 Substation 2
Site 13 Tanks 210 and 217
Site 8 Drone Washdown
Site 6 Langley Drive Disposal Area
Site 5 Army Cremator Disposal Area
Site 12 Tow Way Road Fuels Farm
Site 10 Building 25 Storage Area
Site 9 PCB Disposal, Dry Dock Area

12:30 AM Lunch

Station (Page 1 of 2)	Site#	Name	# Samples MW	GW	SW	SD	Soil	Constituents of Concern	Future Plan
NAF Vieques	1	Quebrda Disposal Site	3	6	0	3	6	Metals	No further action
NAF Vieques	2	Mangrve Disposal Site	0	0	5	5	8	None	No further action
NAF Vieques	3	IRFNA/MAF-4 Disposal Site	0	1	0	0	0	None	No further action
NAVSTA Roosevelt Roads	5	Army Cremator Disposal Area	5	10	10	10	0	o Thallium and copper in groundwater (SG03)	No further action
NAVSTA Roosevelt Roads	6	Langly Drive Disposal	1	1	6	6	32	o Lead in soil (not EPTOX), in surface water, groundwater organics (low) in RGGW01	o Resample SW for lead, RGGW01 for prior, pollution
NAVSTA Roosevelt Roads	7	Statio Landfill	8	16	0	0	2	o Low levels of oil and grease in soils, metals in GW	No further action
NAVSTA Roosevelt Roads	8	Drone Crashdown	0	0	8	6	1	o Oil and grease (coming from Bldg. 200)	No further action
NAVSTA Roosevelt Roads	9	PCB Disposal, Dry Dock	0	0	4	30	0	None (PCBs not detected)	No further action

Station (Continued Page 2 of 2)	Site#	Name	# Samples MW	GW	SW	SD	Soil		Constituents of Concern	Future Plan
NAVSTA Roosevelt Roads	10	Building 25 Storage	8	16	0	0	0	o	Low levels of organics and metals	No further action
NAVSTA Roosevelt Roads	12	Tow Way Road Fuels Farm	6	12	2	2	74	o	Elev. levels of benzene and toluene in MW 126W02 (fuel cont. in soils-SB)	Install 16 SBs, 2 MWs, sample exist MW for TRPH, BTEX, lead
NAVSTA Roosevelt Roads	13	Tanks 210 and 217	11	22	12	12	0	o	Sign levels of fuel in GW	o 20SBs, 3 MW (TRPH, BTEX, lead)
NAVSTA Roosevelt Roads	14	Ensenada Honda Shoreline and Mangroves	0	0	12	12	0	o	Elev. levels of oil and grease in sediments	o Risk assess
NAVSTA Roosevelt	15	Substation 2	0	0	0	0	36(33*)	o	PCBs-risk assess, for remed. alt.	No further action
NAVSTA Roosevelt	16	Old Power Plant, Bldg. 38	0	0	0	0	23(20*)	o	PCBs-risk assess for remed. alt.	No further action
NAVSTA Roosevelt Roads	18	Pest Control Shop and Surrounding Area	3	3	8	8	15	o	Elev. levels of pesticides in soils, SW, SD, and MW 18GW02	o Risk assess.

*Soil Boring

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