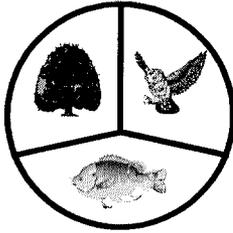


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MINUTES FROM 15 SEPTEMBER 1998 RESTORATION ADVISORY BOARD MEETING NAS
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Restoration Advisory Board

NAS Cecil Field

Meeting Minutes

Tuesday, September 15, 1998

The monthly meeting of NAS Cecil Field's Restoration Advisory Board (RAB) began at 7:00 p.m. on Tuesday, September 15, 1998. The meeting was held in the Eisenhower Room in the Bachelor Officer's Quarters at NAS Cecil Field.

The following RAB members were present:

Community Members

Diane Peterson, Community Co-Chair
Lisa Chelf
Richard Darby
David Scott

Navy, Regulators, and Officials

CDR Scott Morrison, Navy Co-Chair
Mark Davidson
Mike Deliz
Dave Kruzicki
Debbie Vaughn-Wright
John Flowe

The following members were absent:

Community Members

Skip Renckley
William Dike
Margaret Day Julian

Navy, Regulators, and Officials

David Farrell
Keith Halford
William C. Wilson
Rich Donoghue

The following support personnel and guests were present:

Sherrí Akens-Rivera (NAS Cecil Field Public Affairs Office), Captain Bossio (NAS Cecil Field), Eric Blomberg (HLA/ABB-ES), David Porter (Southdiv), Len Scullion (City of Jax JEDC), Mark Speranza (TtNUS, Inc.), Stacey Stanley (TtNUS, Inc.), Chuck Underwood (Public Affairs NAS Cecil Field)

Administrative

Commander Morrison called the meeting to order at 7:05 p.m. by announcing that the site tour was canceled due to feedback from the RAB members. Commander Morrison welcomed everyone to the meeting introduced Captain Bossio to the Rab:

Captain Bossio Retirement and RAB Status Discussion

Captain Bossio announced that his change of command is to take place on October 16, 1998, and that he will be retiring at that time. He bid everyone farewell and thanked all of the RAB members for their hard work and dedication to the clean up effort at NAS Cecil Field. In addition, Captain Bossio distributed a draft Department of Defense document on Adjourning the RAB. The Captain explained that he was presenting this material so that the RAB could start discussing and planning when and how it will be appropriate to adjourn the Cecil Field RAB. Then, service awards were presented to RAB Members: Diane Peterson, Richard Darby, David Scott, and Lisa Chelf.

Continued Administrative

After Captain Bossio completed his presentation to the RAB, Commander Morrison continued with the administrative tasks of the RAB by asking for a motion to approve the August minutes and the minutes were

approved. He also introduced John Flowe from the City of Jacksonville Air and Water Quality Division who is now part of the Cecil Field RAB: Navy Regulators and Officials.

Base Update

Cdr. Morrison gave a brief update on the happenings at Cecil Field, which included Captain Bossio's change of command on October 16, 1998.

Sites Update

Mark Davidson reviewed the details of each of the sites at NAS Cecil Field referencing the Sites Update document which was distributed with the monthly materials for September.

PSC's 6, 18, 19 Presentation

Eric Blomberg of HLA provided a presentation on Potential Sources of Contamination (PSC) Sites 6, 18, and 19.

PSC 6

PSC 6 is the Lake Fretwell Rubble Disposal Area located along the Eastern Shore of Lake Fretwell. The disposal area has been a dumping site for 30 years. (mid-1950s to 1984). The site consists of concrete, lumber, tree clippings, and scrap metal. Field investigations were performed and a Preliminary Risk Evaluation. The recommendations for this site are to collect additional surface soil samples to delineate Benzo(a)pyrene. The remaining analytical results are expected by the end of September 1998.

The following questions were addressed for PSC 6:

Q) What is planned for the pesticide constituents DDD, DDT, and DDE?

A) This is a risk management decision to be determined.

PSC 18

PSC 18 is an ammunition disposal area located in the southeastern part of the main base at the intersection of an old service road and an unnamed tributary that empties into Sal Taylor Creek. This disposal area consists of ordnance and material collected from a nearby magazine area. Mayport explosive ordnance group performed a Geophysics survey to locate and remove any remaining ordnance. HLA then initiated a sampling program where other anomalies were identified. Field investigations and Preliminary Risk Evaluations were performed. The results of this investigation provide for a no further action recommendation. The results show no adverse effects expected in human or ecological receptors from contact with surface soil, subsurface soil, groundwater, surface water, or sediment.

The following questions were addressed for PSC 18:

Q) Why did HLA use ecological risk parameters as a baseline for the PCB concentrations in groundwater?

A) Because the groundwater monitoring well is located next to a tributary stream and the potential for groundwater discharge to surface water exists.

Q) When you have concurrence with No Further Action, is a deed restriction required?

A) No.

PSC 19

PSC 19 is the Rowell Creek Disposal Area located south of 6th Street, west of Rowell Creek and northwest of Lake Fretwell. PSC 19 was used primarily for the disposal of construction debris, concrete slabs, and stormwater drainage vaults. Field Investigations and a Preliminary Risk Evaluation was performed. The recommendation for this site is test pitting which is underway. Once the sampling is complete and the data evaluated, the site will most likely go NFA (if the results are clean).

The following questions were addressed with regard to PSC 19:

Q) Explain why the groundwater and surface water data is compared to primary and secondary drinking water standards?

A) This issue falls under Brownfields Criteria 62-785.

Q) How do the results compare to ecological risk criteria? Why is it not a concern for the potential of the groundwater leaching into the surface water at this site?

A) HLA to follow up on this question.

BRAC Sites

Mark Davidson provided a BRAC site update. Mark indicated that there are 110 remaining grey sites and 71 sites are in some phase of remediation. The remaining grey site deliverables are as follows: 18 Sampling Analysis Outline Reports (SAOR) are due and 57 Sampling Analysis Reports (SAR) are due. All SAR's are due by November 25th, 1998 and all dig and hauls to be completed by December 17th, 1998. 88 Grey tanks are remaining to be removed and 8 of those sites will require SARs.

Q) Are these sites identified in FOSLs also?

A) Yes.

SITE 5

Mark Speranza of TtNUS presented the latest results of Site 5 investigations. Sampling was performed to evaluate the remedial alternatives (natural attenuation or air sparging). Detections of individual BTEX compounds were below groundwater regulatory criteria in all wells. The conclusions and recommendations that Mark described were as follows; concentrations of contaminants of concern detected in groundwater do not warrant an air sparging system. Groundwater downgradient of the disposal pit does not exceed regulatory criteria. Long-term monitoring is recommended as such: Semi-annual monitoring for 1 year followed by recommendations for further reduced monitoring. Mark indicated that within a month the remedial decision will be made.

The following questions were addressed:

Q) Will long term monitoring proceed?

A) Whether the decision is air sparging or natural attenuation, long term monitoring will be performed.

Conclusion

Cdr. Morrison reminded members that the next meeting is October 20, 1998 at 7:00 p.m., and he reminded everyone to fill out their evaluation forms and asked for any input on future agenda items.

The meeting was adjourned at 8:00 p.m.