

# Robins Air Force Base (AFB) Environmental Advisory Board (EAB) Updates



## OPTIMIZED REMEDIATION CONTRACT AWARDED

❖ Bhate Zapata LLC (BZJV) and Geosyntec Consultants continue to ramp up their efforts on the Optimized Remediation Contract (ORC) for Robins AFB, which was awarded in September 2020 with a 7-year period of performance. The contract includes 19 active restoration sites at Robins AFB. The team is currently working to prepare annual progress reports to summarize the data collected under the previous contract and assess the remedial progress at each site. The table on page 2 of this update flyer lists each site under the ORC, the Performance Objective (PO) for each site, and other site-specific activities currently being conducted.

# FIFTH FIVE-YEAR REVIEW DRAFTED FOR NATIONAL PRIORITIES LIST (NPL) SITE

The fifth Five-Year Review of the remedy selected for the Base's only NPL site is currently ongoing. The NPL site consists of Landfill Number 4 (LF004) and the Sludge Lagoon Waste Pit 14 (WP-14). The purpose of the Five-Year Review is to conduct a comprehensive evaluation of remedial progress at the site and determine if the selected remedy continues to be protective of human health and the environment. The Five-Year Review is being completed by Nicklaus Engineering, Inc. The draft report was delivered to the Government for review in December 2020. It is anticipated that the document will be submitted to the Regulators for review in February 2021. The final report should be completed by 29 June 2021.

## **EAB TRANSITIONS**

As a reminder, the EAB has positions available for new members. If you are aware of potential candidates who may be interested, please reach out to Ms. Laurel Cordell, EAB Manager (contact information below).

## **EAB MEETINGS**

The next EAB meeting is tentatively scheduled for Thursday, 6 May 2021. Robins AFB will continue to monitor conditions surrounding the COVID pandemic and adjust the meeting as necessary. We hope we can see you all in person again soon.

For more information regarding the EAB, please contact Ms. Laurel Cordell, Robins AFB EAB Manager, at (478) 327-9275 or laurel.cordell@us.af.mil or visit http://www.robinseab.org



# Robins AFB EAB Updates (Cont'd...)



Site	Performance Objective	Current Activities
CG028 (SWMU 28)	Achieve RLs in soil and groundwater; Upon achievement of RLs, continue LTM in accordance with the CAP throughout the duration of the POP	Preparing for an LNAPL extraction event
CG501 (SWMU 59) CG502 (SWMU 60)	Update CAP; RA-O in accordance with the approved CAP and any CAP updates	Preparing a CAP Addendum to expand the biosparge system; Continued
CG503 (SWMU 61)	Site Closure	operation of existing biosparge system  Awaiting December sample data
CG504 (SWMU 47)		Preparing for an LNAPL extraction event; Continued LNAPL removal
DC034 (SWMU 36)   (Horse Pasture)   OT017 (SWMU 17)   OT020 (SWMU 20)   OT041 (SWMU 57)   SS040 (SWMU 10B)   (POL Yard)	RA-O in accordance with the approved CAP; AOs: (1) ASC; (2) Remedy Evaluation and Recommendation; (3) DD Amendment	Preparing Work Plans to conduct site investigations that will allow for refinement of the site CSM to assist in evaluating if the current remedy will meet the CAP objectives; Continued operation of remedial systems
LF003 (SWMU 3) (Landfill No. 3)	RA-O in accordance with the approved CAP; SSI	Preparing SSI scoping session to guide SSI Work Plan; Continued O&M of GWTP.
LF004 (SWMU 4) (Landfill No. 4)	RA-O in accordance with the approved ROD	Continued quarterly inspections and MNA
Building 647 (SWMU 80)	Response Complete for Soil	Preparing CAP proposing LUCs
OT037 (SWMU 62)	Achieve RLs; Upon achievement of RLs, continue LTM in accordance with the CAP throughout the duration of the POP	Preparing SSI Work Plan
TS882 (Skeet Range)	Achieve Response Complete; Upon achievement of RC, continue LTM in accordance with the DD throughout the duration of the POP	Preparing Work Plans to conduct site remediation and implementation of LUCs as selected in the DD
Building 169 (SS043) LF001 (SWMU 1) (Landfill No. 1) LF002 (SWMU 2) (Landfill No. 2) OT023 (SWMU 23)	LTM in accordance with the approved CAP	Continue LTM in accordance with CAP

#### Acronyms:

AO – Alternate Objective ASC – Advanced Site Characterization CAP - Corrective Action Plan CSM - Conceptual Site Model DD - Decision Document GWTP – Groundwater Treatment Plant LTM – Long-Term Monitoring LNAPL – Light Non-Aqueous Phase Liquid

LUC - Land Use Control

MNA – Monitored Natural Attenuation  $O\&M-Operations\ and\ Maintenance$ POP - Period of Performance  $RA\text{-}O-Remedial\ Action-Operation$  $RL-Remediation \ Level$ ROD - Record of Decision

SSI – Supplemental Site Investigation SWMU – Solid Waste Management Unit