Mitchell D. Roth Mayor

Deanna Sako *Managing Director*



Ramzi I. Mansour
Director

Brenda Iokepa-Moses Deputy Director

County of Hawai'i

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

345 Kekūanāoʻa Street, Suite 41 · Hilo, Hawaiʻi 96720 · cohdem@hawaiicounty.gov Ph: (808) 961-8083 · Fax: (808) 961-8086

January 2, 2024

Mr. Jelani Shareem EPA Region 9 Compliance Officer 75 Hawthorne Street San Francisco, California 94105-3901 (Email shareem.jelani@epa.gov)

Ms. Kate Rao
EPA Region 9 LCC Project Coordinator
75 Hawthorne Street
San Francisco, California 94105-3901
(Email rao.kate@epa.gov)

Subject:

Federal Administrative Order on Consent EPA Docket No. SDWA-UIC-AOC-2017-0002 Pāhala and Nā'ālehu Large Capacity Cesspools SEMI ANNUAL REPORT (7/1/23 through 12/31/23)

Dear Mr. Shareem and Ms. Rao:

The County of Hawai'i Department of Environmental Management is submitting this report in accordance with Section VI, Reporting Requirements, of EPA Docket No. SDWA-UIC-AOC-2017-002 which requires that Semi-Annual Compliance Reports be submitted to the EPA Region 9 Compliance Officer and EPA Region 9 LCC Project Coordinator twice per year.

As per Item 62 of the Revised Administrative Order on Consent, this report covers the period of July 1, 2023, through December 31, 2023.

Due to the separate facilities and multiple milestones, the report has been submitted in a tabular format for clarity and is provided as ATTACHMENT 1.

Should there be any comments or questions on the report please contact Mr. Chris Laude, P.E., Acting Wastewater Division Chief at 808-961-8279 (christopher.laude@hawaiicounty.gov) or myself at 808-961-8083 (Brenda.iokepa-moses@hawaiicounty.gov).

Mr. Jelani Shareem Ms. Kate Rao January 2, 2024 Page 2

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Brenda Tokepa-Moses

Deputy Director

County of Hawai'i Department of Environmental Management

ATTACHMENT

cc: Mitch Roth, Mayor

Deanna Sako, Managing Director

Diana Mellon-Lacey, Deputy Corporation Counsel

Ramzi I. Mansour, Director of Environmental Management

Chris Laude, P.E., Acting Wastewater Division Chief

Kimberly Wells, EPA Region 9 Counsel

Mark Tomomitsu, DOH-WWB

Craig Lekven, P.E., Brown & Caldwell

REVISED ADMINISTRATIVE ORDER ON CONSENT DOCKET SDWA-UIC-AOC-2017-0002

NA' LEHU AND PAHALA LARGE CAPACITY CESSPOOLS SEMI-ANNUAL REPORT: July 1, 2023, through December 31, 2023

Section V.A. Planning				
Compliance Date	Milestone	Current Status	Pending Actions	Comments
Within 60 days of execution of the Revised AOC (NLT Oct 21, 2022)	V.A.31.a Submit Feasibility Evaluation Report for Pahala and Na'alehu for EPA approval	 Revised AOC effective date is 8/22/2022 Report submitted to EPA on 10/18/2022. EPA approved report on 11/7/2022. 	None.	Complete.
Within 180 days of EPA's written approval of Feasibility Evaluation report (NLT May 6, 2023)	V.A.31.b Submit Pahala Preliminary Engineering Report for EPA approval	 Report submitted to EPA on April 19, 2023. EPA approved using the information in the report to proceed with the EID on 7/31/23. 	None.	Complete.
Within 300 days of EPA's written approval of Feasibility Evaluation Report (NLT Sep 3, 2023)	V.A.31.b Submit Naalehu Preliminary Engineering Report for EPA approval	 Report submitted to EPA on August 31, 2023. EPA approved the report on October 20, 2023. 	None.	Complete.
Within 180 days of EPA's written approval of Preliminary Engineering Report (NLT Jan 27, 2024)	V.A.31.c Submit EID for Pahala for EPA approval	1. EID in progress	Submit Revised EID to EPA.	COH submitted time extension request on December 13, 2023
Within 365 days of EPA's written approval of Preliminary Engineering Report (NLT Oct 19), 2024)	V.A.31.c Submit EID for Naalehu for EPA approval	1. EID in progress	1. Submit EID to EPA.	

ATTACHMENT 1

Page 1

Section V.B. Pahala Community Cesspool Closure Project				
Compliance Date	Milestone	Current Status	Pending Actions	Comments
Within 30 days of	V.B.32.a	1. Contracting in progress	1. Alternative (IWS vs.	
EPA's written	Submit Pahala		Package Plant) will be	
approval of EID	Implementation Plan		identified in EID submittal to	
	for EPA approval		EPA	
NLT Jul 21, 2026	V.B.32.a	TBD	TBD	
	Close Pahala LCCs			

ATTACHMENT 1

Page 2

Section V.C. Na'alehu Community Cesspool Closure Project				
Compliance Date	Milestone	Current Status	Pending Actions	Comments
Within 60 days of EPA's	V.C.33.a.	1. Contracting in progress	TBD	
written approval of EID	Submit Naalehu			
	Implementation			
	Plan for EPA			
	approval			
NLT Dec 31, 2027	V.C.33.a.	TBD	TBD	
	Close Naalehu			
	LCCs			

Section V.D. Pahala Elderly Apartments Cesspool Replacement Project					
Compliance Date Milestone Current Status Pending Actions Comments					
NLT Sep 28, 2018	V.D.34. Close LCCs	LCCs have been closed. The backfill completion report was received by EPA on 6/1/2018.	None.	Complete.	

ATTACHMENT 1

Page 3

Section V.E. Outreach				
Compliance Date	Milestone	Current Status	Pending Actions	Comments
Within 30 days of execution of the Revised AOC (NLT Sep 21, 2022)	V.E.36. Maintain a public webpage to keep EPA and the public informed of the status of the Community Cesspool Closure Projects. Update at least monthly.	 Webpage established on 9/20/2022. Updated on 7/27/2023 Updated on 8/15/2023 Updated on 9/7/2023 Updated on 10/16/2023 Updated on 11/20/2023 Updated on 12/15/2023 Updated on 12/15/2023 Updated webpage address on 12/16/2023 	Monthly webpage updates	
Within 45 days of execution of the Revised AOC (NLT Oct 6, 2022)	V.E.40. Hold public meeting to explain the requirements of the Revised AOC	Public meeting held in Naalehu 8/31/2022.	None	Complete
Within 30 days of EPA approval of Pahala EID	V.E.41. Commence solicitation of public comment on the project options and environmental review information	Public meeting to solicit comments on the preparation of Draft EID and available options held in Pahala on 9/28/23. Public meeting to solicit comments on Draft EID and available options held in Pahala on 12/14/23.	COH and EPA is coordinating the revised language of milestone V.E.41.	Proposed revised language of milestone V.E.41 is presented within time extension request, submitted to EPA on December 13, 2023

ATTACHMENT 1

Page 4

Public comment period on Draft	
EID for Pahala closed on 12/29/23	
and will be followed by	
alternative selection of a	
preferred option within revised	
Draft EID.	

ATTACHMENT 1

Page 5

REVISED ADMINISTRATIVE ORDER ON CONSENT DOCKET SDWA-UIC-AOC-2017-0002 NA' LEHU AND PAHALA LARGE CAPACITY CESSPOOLS

SEMI-ANNUAL REPORT: July 1, 2023, through December 31, 2023

Section V.E. Outreach				
Compliance Date	Milestone	Current Status	Pending Actions	Comments
Within 30 days of EPA approval of Naalehu EID	V.E.40. Commence solicitation of public comment on the project options and environmental review information	Public meeting to solicit comments on preparation of Draft EID and available options held in Naalehu on 11/16/23.	TBD	
Starting NLT Aug 2022	V.E.42 Start holding semi-annual public outreach meetings in August and February	Public meeting held in Naalehu on 8/31/2022 Public meeting held in Pahala on 2/22/23 Public meeting held in Naalehu on 8/24/23	Next district-wide public meeting to be held in Pahala in February 2024	

ATTACHMENT 1

Page 6