



Water Quality Program

Permit Submittal Electronic Certification

Permittee: ECHO BAY MINERALS CO KEY PROJECT

Permit Number: WA0991005

Site Address: 363 FISH HATCHERY RD
REPUBLIC, WA 99166

Submittal Name: Non Routine Unanticipated Discharges

Version: 1

Due Date:

Comments: On Tuesday March 19, 2024 a general inspection at Key Pits discovered an unanticipated release of treated water from the final stage in the sand filter. This release was caused from a poor seal in the sand filter, and ultimately from an air lock that had formed in the pipe to the south gallery. Water was diverted from the sand filter to stop the leak. Air release valves were installed on the south gallery pipeline to prevent air locks in the future.

Pat Hallinan was left a message on the 19th, and conversation occurred on the 22nd where he asked to submit this report along with the DMR's (25th). Discharge water is expected to match water quality that was sampled on March 14, 2024.

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 the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, 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.

Kyle Hawkins

3/25/2024 11:12:43 AM

Signature

Date