

## Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE Contaminated Sites Program

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File No.: 1513.38.095

December 9, 2024

Electronic Delivery Only Mr. Ethan Berto Coastal Helicopters, Inc. 8995 Yandukin Drive Juneau, AK 99801 Eberto@surveypt.com

Ms. Patty Wahto Juneau International Airport 1873 Shell Simmons Drive, Ste. 200 Juneau, AK 99801 Patty.Wahto@jnuairport.com

Re: DEC Letter for "Site Characterization Report", dated June 2024

Dear Mr. Berto & Ms. Wahto,

The Alaska Department of Environmental Conservation (DEC) Contaminated Sites Program (CSP) received "Site Characterization Report", dated June 2024, and submitted to the department on July 15, 2024, via electronic mail by Cox Environmental Services (CES). The submitted report and this letter are for both parcels associated with the active contaminated site owned by Juneau International Airport (JIA) and Coastal Helicopters, Inc. (Coastal). The field work was conducted in accordance with two work plans, one for JIA, dated April 30, 2024, and approved by the DEC on May 3, 2024, and one for Coastal, dated April 2, 2024, and approved by the DEC on April 9, 2024. The report is approved.

The report details field work activities that occurred in May 2024 and consisted of advancing 24 soil borings and completing 6 of those 24 boring into groundwater monitoring wells. The soil and groundwater samples were analyzed by gasoline range organics (GRO), diesel range organics (DRO), residual range organics (RRO), polycyclic aromatic hydrocarbons (PAHs), volatile organic compounds (VOCs) and metals.

Concentrations of GRO were detected in at least one soil sample above DEC Method 2 Ingestion and Inhalation cleanup level. DRO, RRO, arsenic, 1,3,5-trimethylbenzene were detected in at least one soil sample above the DEC Method 2 cleanup levels. In addition, concentrations of arsenic and lead were detected in at least one groundwater sample above Table C DEC cleanup levels.

Additional site characterization is required south of JIA-12 and west of CF-12 to determine the extent of the groundwater contaminant plume. Provide the CSP a work plan for review and approval.

As a reminder, the work plan may be submitted electronically. Files containing up to 20MB may be emailed to me at CS.Submittals@alaska.gov and files larger than 20 MB up to a limit of 8 GB may be submitted to me through the Alaska ZendTo "drop-off" option at https://drop.state.ak.us/drop/. The CSP prefers electronic only submittals and no longer requires that hard copies be submitted.

Please feel free to contact me at (907) 269-7556 or alena.voigt@alaska.gov if you have any questions.

Sincerely,

ALena D. Voigt

Alena Voigt Project Manager Contaminated Sites Program

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