



STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

Southwest Region Office PO Box 47775 • Olympia, WA 98504-7775 • 360-407-6300

March 13, 2024

Jeff King Pacific Environmental & Redevelopment Corporation (PERC) 8424 E Meadow Lake Drive Snohomish, WA 98290 jking@percnw.com Joel Hecker Pioneer Technologies Corporation 5205 Corporate Center Ct. SE, Suite A Olympia, Washington 98503 <u>HeckerJ@uspioneer.com</u>

SUBJECT: Department of Ecology comments on the Treatability Study Work Plan, Albatross Estates, LLC (former Dupont Works Site), DuPont, Washington, dated January 18, 2024 (received on February 5, 2024) for:

Site Name: Albatross Estates, LLC (former Dupont Work Site) Site Address: 2301 Center Dr Dupont, 98327 Facility/Site No.: 1269 Cleanup Site ID No.: 3555 Agreed Order No.: 21135

Dear Jeff King and Joel Hecker:

The Washington State Department of Ecology (Ecology) has reviewed the Treatability Study Work Plan dated January 18, 2024, prepared by Pacific Environmental & Redevelopment Corporation (PERC) and Pioneer Technologies Corporation on behalf of Albatross Estates for the former Dupont Works Site (Site).

Thank you for proposing a Treatability Study Workplan (TSWP). Ecology concurs with the proposed work presented in the TSWP, that is scheduled to start on March 18, 2024. **This letter provides Ecology's approval of the TSWP with the following comments:**

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- 5.1 Consolidation and Capping, 5.1.1 Process, Bullet 3, pg. 7: Stockpile should be covered with plastic or other cover.
- 5.1 Consolidation and Capping, 5.1.1 Process, Bullet 4, pg. 7: What material will be backfilled into the excavation, for the consolidation and cap?
- 5.2 Soil Mixing, Table 3, pg. 7:
 - Sample R31C26 was taken from 1 to 1.5 ft bgs, not 0.5 ft bgs (from 2007 Closure Report)
 - Avg Arsenic = 48.5 mg/kg for all 4 sample. What is the plan if samples contain Arsenic greater than 20 mg/kg after soil mixing at 1 ft bgs? Will they mix into deeper clean soil with the reclaimer?

As mentioned, I will not be available from March 18-25, 2024. Please contact Andrew Smith at <u>andrew.smith@ecy.wa.gov</u> with any updates during the study.

Let me know if you have any questions.

Sincerely,

Jhn Pearch

John Pearch, LHG Cleanup Project Manager Toxics Cleanup Program Southwest Region Office john.pearch@ecy.wa.gov

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cc by email: Kimberly Seely, <u>kseely@coastlinelaw.com</u> Jon Potter, Albatross, <u>potter.nwp@gmail.com</u> Jerome Lambiotte, CPG, Ecology <u>jerome.lambiotte@ecy.wa.gov</u> Andrew Smith, PE, LHG, Ecology <u>andrew.smith@ecy.wa.gov</u>