

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION**

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**MONITORING AND REPORTING PROGRAM NO. CI-10016
FOR
WASTEWATER EVAPORATION TANKS
ISSUED TO
HOLLANDIA PRODUCE LLC
OXNARD, VENTURA COUNTY**

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This Monitoring and Reporting Program (MRP) No. CI-10016 is issued pursuant to California Water Code section 13267, which authorizes the Regional Water Quality Control Board, Los Angeles Region (Los Angeles Water Board), to require Hollandia Produce LLC (Hollandia or Discharger), who discharges wastewaters that include reverse osmosis reject water (RO brine) and vegetable process wash water to Wastewater Evaporation Tanks (Evaporation Tanks), to furnish technical or monitoring reports.

The reports required herein are necessary to determine compliance with Waste Discharge Requirements Order No. R4-2023-xxxx (Order) and assure protection of the waters of the state and their beneficial uses, to assess the performance of the Evaporation Tanks, and to identify operational problems. The evidence that supports the need for the reports is set forth in the Order and the Los Angeles Water Board records.

I. REPORTING

- A. Monitoring reports shall be submitted by the dates in the following schedule:

<u>Reporting Period</u>	<u>Report Due</u>
1 st Semi-Annual Report (for the period from January 1 to June 30)	August 15
2 nd Semi-Annual Report (for the period from July 1 to December 31)	February 15

The semi-annual reports shall include all monitoring and inspection data and other records required in the Order and this MRP. The 2nd Semi-Annual report shall include an annual summary of the data obtained during the calendar year.

- B. A transmittal letter that contains the essential points of the report shall accompany each report. Such a letter shall include a discussion of any violations found since the last such report was submitted, and shall describe actions taken or planned for correcting those violations. If the Discharger has previously submitted a detailed time schedule for correcting said violations, a reference to the correspondence transmitting such schedule will be satisfactory. If no violations have occurred since the last submittal, this shall be stated in the transmittal letter.

- C. The Discharger shall arrange the data in tabular form so that the specified information is readily discernible. The data shall be summarized in such a manner as to clearly illustrate whether the facility is operating in compliance with waste discharge requirements.
- D. If there is no discharge to the Evaporation Tanks during any reporting period, the report shall still be submitted and so state.
- E. If the Discharger performs analyses for any parameter more frequently than required by this MRP, using approved analytical methods, the results shall be included in the monitoring report.
- F. The Discharger may include additional data in monitoring reports that are not required by this MRP in order to simplify reporting to other agencies.
- G. The reporting period and the compliance file number (CI-10016) must be clearly displayed on the title page to facilitate routing to the appropriate staff and file.
- H. The Discharger shall comply with the Electronic Submittal of Information (ESI) requirements by submitting all reports required under the MRP, including electronic data format (EDF) groundwater monitoring data, discharge location data, and monitoring reports in Portable Document Format (pdf) to the State Water Resources Control Board GeoTracker database under **Global ID WDR100001875**.

II. REQUIRED MONITORING AND INSPECTIONS

- A. **Tank Wastewater Quality Monitoring:** The Discharger shall sample the water in the Evaporation Tanks at least **semi-annually**. All water samples shall be analyzed for the following constituents:

<u>Parameter</u>	<u>Units</u>
pH	pH units
Electrical conductivity	umhos/cm
Total dissolved solids (TDS)	mg/l
Chloride	mg/l
Sulfate	mg/l
Calcium	mg/l
Magnesium	mg/l
Sodium	mg/l
Nitrate (as NO ₃)	mg/l
Boron	mg/l
Iron	mg/l
Copper	mg/l

Semi-annual sampling shall be performed during the months of May and November. In the event sampling is not performed as above because of unforeseen circumstances, substitute sampling shall be performed as soon as possible after these times, and the reason for the delay shall also be given.

- B. **Tank Sediments Sampling:** The Discharger shall sample the sediments (including concentrated brine and salts) in the Evaporation Tanks at least **every five years**, starting 2024, or each time the contents are removed from the tanks, whichever is more frequent. All sediment samples shall be analyzed for heavy metals with US EPA Methods SW 846 and updates. If the total concentration of any metal in the sample exceeds 10 times of its the Soluble Threshold Limit Concentration (STLC), the sample must be analyzed for STLC for that metal. All sediments removed from the Evaporation Tanks shall be handled in accordance with Section A.3 of the Order.
- C. **Freeboard Measurement:** The Discharger shall measure the level of wastewater in the Evaporation Tanks at least **weekly** to ensure the freeboard is at least two feet from water level to the top of tank walls.
- D. **Visual Inspection for Leaks and Defects:** The Discharger shall conduct visual inspections of all exposed liners, tank walls, the leak detection system, and the ground surrounding the Evaporation Tanks at least **monthly** to ensure that wastewater is not leaked out of the tank. Describe corrective and/or preventive action(s) taken or planned in the report for the reporting period.
- E. **Comprehensive Liner and Leak Detection System:** The Discharger shall conduct a comprehensive liner and leak detection system inspection of the Evaporation Tanks every five years, starting in 2024, or when a leak is detected by routine visual inspections, or when sediment is removed from the tank, whichever comes first. Describe corrective and/or preventive action(s) taken or planned in the report for the reporting period.
- F. **Volume of Wastewater Treated:** The Discharger shall record the volumes of each wastewater stream released into the Evaporation Tanks and the volume of wastewater retained in the tank on a **monthly** basis. The total volume of water evaporated from the tank for each month shall be calculated and reported in the corresponding monitoring report.
- G. **Waste Hauling Reporting:** In the event that sediment from cleaning the Evaporation Tanks or other wastes is hauled offsite, the name and address of the hauler shall be reported, along with types and quantities hauled during the reporting period and the location of final point of disposal. In the event that no waste is hauled during the reporting period, a statement to that effect shall be submitted in the semiannual monitoring report.
- H. **Groundwater Monitoring:** The Discharger may be required to implement a groundwater monitoring program for the Evaporation Tanks pursuant to CCR Title 27 section 20380 et. seq, if the Los Angeles Water Board Executive Officer decides

that such monitoring is warranted. When groundwater monitoring is required, the Discharger shall submit a workplan to propose the details of the program, such as monitoring locations, parameters to be tested, and the frequency of sampling for approval by the Executive Officer. The Executive Officer may revise this MRP to include requirements for groundwater monitoring.

III. GENERAL MONITORING AND REPORTING REQUIREMENTS

- A. The Discharger shall comply with all Standard Provisions (Attachment B) related to monitoring, reporting, and recordkeeping.
- B. Monitoring reports shall be signed by the principal executive-level officer of the Facility.
- C. Each monitoring report shall contain the following completed declaration:

"I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the 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 a fine and imprisonment.

Executed on the ____ day of _____ at _____

_____ Signature

_____ Title"

- D. The Discharger shall retain records of all monitoring information, including all calibration and maintenance, monitoring instrumentation, and copies of all reports required by this Order, for a period of at least five (5) years from the date of sampling measurement, or report. This period may be extended by request of the Los Angeles Water Board at any time and shall be extended during the course of any unresolved administrative proceeding or judicial litigation regarding the regulated activity.
- E. The Los Angeles Water Board Executive Officer is delegated authority to revise this Monitoring and Reporting Program, including monitoring frequencies and parameters. The Discharger may make a request (with justification) to reduce the monitoring frequency or to modify the list of monitoring constituents. The Discharger shall not make any adjustment until the Executive Officer provides written approval after determining that the request is adequately justified.

These records and reports are public documents and shall be made available for inspection during normal business hours at the office of the Los Angeles Water Board).

Ordered by :

Date: December 21, 2023

Susana Arredondo
Executive Officer

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