ATTACHMENT J – NOTICE OF INTENT

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY REGION

NOTICE OF INTENT

TO COMPLY WITH THE TERMS OF GENERAL ORDER R5-2022-0006-02 NPDES CAG995002 FOR LIMITED THREAT DISCHARGES TO SURFACE WATERS

To obtain coverage under this General Order, which also serves as the National Pollutant Discharge Elimination System (NPDES) Permit, the Discharger must submit a complete Notice of Intent including the following requirements. Additional information may be requested by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) for a specific project.

1. Form

To be submitted by all Dischargers.

State Water Board Form 200 – Report of Waste Discharge Form

2. Project Description

To be submitted by all Dischargers

 Discharge Type/Description; Discharge location (County, City, street, nearest cross street, Township/Range/Section, GPS coordinates); Maximum daily discharge in gallons per day (GPD); Average daily discharge in GPD; Total volume of discharge Approximate start-up date; Projected discharge duration; If discharge flows are intermittent, the discharge frequency and volume per 	A full description on official letterhead, of the proposed project, treatment processes (if applicable), and discharge. Include the following:
Township/Range/Section, GPS coordinates); Maximum daily discharge in gallons per day (GPD); Average daily discharge in GPD; Total volume of discharge Approximate start-up date; Projected discharge duration;	Discharge Type/Description;
 Average daily discharge in GPD; Total volume of discharge Approximate start-up date; Projected discharge duration; 	
 Total volume of discharge Approximate start-up date; Projected discharge duration; 	Maximum daily discharge in gallons per day (GPD);
 Approximate start-up date; Projected discharge duration; 	Average daily discharge in GPD;
Projected discharge duration;	Total volume of discharge
	Approximate start-up date;
If discharge flows are intermittent, the discharge frequency and volume per	Projected discharge duration;
	If discharge flows are intermittent, the discharge frequency and volume per

discharge;

Name of receiving water body;

Name of major downstream water body;

A narrative description of any additives and their composition;

A narrative description of the proposed or existing treatment system or reasons why a treatment system is not necessary;

If a professional engineer has evaluated the existing or proposed discharge for compliance with this General Order, identify; name, mailing address, phone number, certificate number, date.

A site map showing the location of the proposed project, treatment system (if applicable), discharge points, the receiving water, groundwater wells and residences within 1,500 feet.

3. Fee Requirement

To be submitted by all new Dischargers.

Provide the applicable fee. Information concerning the applicable fee can be found at the <u>State Water Boards' Fees home page</u> (http://www.waterboards.ca.gov/resources/fees/). Checks must be made payable to the State Water Resources Control Board. For existing dischargers, the annual permitting fee satisfies this fee requirement when requesting continued coverage under this General Order.

4. Discharge Type

To be submitted by all Dischargers. Check all that apply.

Well Development Water	Construction Dewatering
Pump/Well Testing	Water Supply System
Pipeline/Tank Pressure Testing	Filter Backwash
Pipeline/Tank Flushing or Dewatering	Condensate
Aggregate Mine	Superchlorination
Groundwater Extraction and/or Cleanup Project	Equipment Decontamination
Liquid Mine Waste	Wastewater from Cleanup Site
Ambient Streamflow Augmentation	Other/Describe

5. Evaluation of Disposal/Reclamation Options

To be submitted by new Dischargers.

Provide an evaluation of disposal/reclamation options and justification for selecting a surface water disposal alternative. If no alternative disposal options are viable, explain why (attach additional sheets as necessary). If alternative disposal options are feasible, contact the Central Valley Water Board. If the answer to any of the following questions is "Yes", then surface water disposal is not an option. This order does not apply if there is no discharge to surface waters.
Is discharge to the local municipal wastewater treatment plant a viable option?
If no, provide proof that discharge to the local municipal wastewater treatment plant is not viable or explain why it is infeasible to connect to the wastewater treatment plant. The Discharger may submit any denial or restrictive flow letter from the wastewater treatment plant as proof that this is not a viable option.
Is land disposal a viable option?
If no, provide an explanation why ponds, infiltration basins, spray disposal areas, and/or subsurface infiltration are not viable options.
Is underground injection a viable option?
If no, provide an explanation.
Is this discharge eligible for coverage under another statewide general order (e.g., State Water Resources Control Board Order WQ 2014-0194-DWQ for drinking water system discharges)?

6. Wastewater Sampling and Analysis Requirements

To be submitted by all Dischargers.

Provide the results of analysis of the wastewater for the applicable pollutants specified in Table I-1 of Attachment I for the type of wastewater to be discharged.

Provide the analytical data from the laboratory.

Provide a summary of the analysis after comparison of the analytical results to the screening levels in Attachment I.

7. Evaluation of Salt Control Program Applicability

To be submitted by all Dischargers. Based on the information provided, the Discharger may already consistently comply with the Salt Control Program or be eligible for the Conservative or Alternative Salinity Permitting Approach of the Salt Control Program.

Provide the <u>Salt Control Program Notice of Intent</u> (https://www.waterboards.ca.gov/centralvalley/water_issues/salinity/forms_temps_guide /salt_noi_form.pdf). <u>Salt Control Program Notice of Intent Guidance</u> (https://www.waterboards.ca.gov/centralvalley/water_issues/salinity/forms_temps_guide /) can be found on the Central Valley Water Board's website.

If a discharge is does not consistently comply with the Salt Control Program or is not eligible for the Conservative Salinity Permitting Approach, Dischargers will be required to enroll under the Alternative Salinity Permitting Approach and pay the applicable fees to <u>participate in the Prioritization and Optimization study</u>

(https://www.cvsalinity.org/participate-in-the-p-o-study-for-salt-compliance.html).

8. Additional Requirements for Discharges to Impaired Water Bodies

To be submitted if proposed discharge is to impaired water bodies pursuant to CWA section 303(d).

Provide the results of analysis of the wastewater for pollutants causing impairment under the current CWA 303(d) List, if proposing to discharge to an impaired surface water. The list of impaired surface waters can be found under the CWA section 303(d) List on the <u>Impaired Waters List Page</u>

(http://www.waterboards.ca.gov/centralvalley/water_issues/tmdl/impaired_waters_list/).

9. Additional Requirements for Discharges from Drinking Water Supply Systems

To be submitted for drinking water supply system discharges only, for application for Categorical Exception to Priority Pollutant monitoring requirements.

If the discharge is necessary to implement control measures regarding drinking water conducted to fulfill statutory requirements under the federal Safe Drinking Water Act or the California Health and Safety Code, then the Discharger shall submit the following for the approval of the Executive Officer of the Central Valley Water Board:

A detailed description of the proposed action, including the proposed method of completing the action.

A time schedule.

A discharge and receiving water quality monitoring plan (before project initiation, during the project, and after project completion, with the appropriate quality control procedures).

CEQA documentation.

Contingency plans.

Identification of alternate water supply (if needed).

Residual waste disposal plans.

Water suppliers with more than one discharge point shall submit:

A Pollution Prevention and Monitoring and Reporting Program Plan which contains all of the elements in Attachment F.

10. Additional Requirements for Application for Intake Water Credits.

To be submitted by dischargers seeking Intake Water Credits and where treatment is required to reduce pollutants to levels that will comply with effluent limitations prior to discharging to surface waters and the primary source of water for the Discharger is the same as the water body that receives the effluent discharge.

Provide a written request for an intake water credit on a pollutant-by-pollutant basis;

Provide a completed Attachment G;

Provide the analytical results of sampling of the intake water for the pollutants for which intake water credits are requested.

11. Additional Requirements for Wastewater Requiring Treatment Prior to Discharge

To be submitted by Dischargers where treatment is required to reduce pollutants to levels that will comply with effluent limitations prior to discharging to surface waters.

A narrative description of the existing or proposed treatment system, including the technology that will result in the discharge of wastewater that complies with effluent limitations.

Schematics and blueprints of the existing or proposed treatment system signed by a registered engineer.

Analytical results of sampling of the treated effluent for the applicable pollutants specified in Table I-1 of Attachment I for the type of wastewater to be discharged.

12. Certification

"I certify under penalty of law that this document and all attachments were prepared under my direction and supervision in accordance with a system designed to ensure 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 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 fine or imprisonment."

B. Signature: _____ C. Date: _____

D. Title: