



## NOTICE OF PROPOSED ACTION

The Administrator, Division of Environmental Protection, Carson City, Nevada is issuing the following notice of proposed action under the Nevada Revised Statutes and/or the Clean Water Act, where applicable. The Administrator has received an application for a Groundwater Discharge, permit number NS0050015 from the following applicant:

NPS LAKE MEAD  
601 NEVADA WAY  
BOULDER CITY, NV - 89005

### **Permit NS0050015, NPS - LAS VEGAS BAY WASTEWATER TREATMENT SYSTEM:**

The National Park Service (NPS) has applied for renewal of groundwater discharge permit NS0050015. NPS owns and operates the Las Vegas Bay Wastewater Treatment System (LVBWTS), an aerated partial-mix pond treatment and disposal facility located in the Lake Mead National Recreation Area. LVBWTS includes a force main system, two lift stations (Main Lift Station and the Ramp Lift Station), an aerated 0.64-acre, high-density polyethylene (HDPE)-lined primary treatment pond (Pond #1), a 0.91-acre HDPE-lined secondary treatment pond (Pond #2), and two 0.91-acre percolation/evaporation basins (Ponds #3 and #4). Pond #3 is HDPE-lined and is designed to receive effluent for final settling and evaporation, while Pond #4 remains unlined and serves as a percolation/evaporation pond. Additional excavated ponds (Ponds #5 and #6) are available for facility expansion, if needed, but are currently not in service. One monitoring well is located down-gradient of the treatment system. LVBWTS may occasionally receive hauled waste from vault/portable toilets located throughout Lake Mead area. LVBWTS is designed to treat a maximum flow of 0.016 million gallons per day. Equivalent to secondary treated effluent is discharged to groundwater of the State via a evaporation/percolation basin.

On the basis of preliminary review of the requirements of the Nevada Revised Statutes, as amended, and implementing regulations, the Administrator proposes to issue Permit NS0050015 to discharge for a five (5) year period, subject to certain effluent limitations.

Persons wishing to comment upon or object to the proposed determinations by the Administrator regarding permit issuance should submit their comments or request, in writing, hand delivered or postmarked no later than 5:00 P.M. on 06/16/2025 , either in person or by mail to:

Department of Conservation and Natural Resources  
Division of Environmental Protection  
Bureau of Water Pollution Control  
901 South Stewart Street, Suite 4001  
Carson City, NV 89701

The request must be filed within the comment period and must indicate the interest of the person filing the request and the reasons why a hearing is warranted. All comments or objections received within the thirty (30) day period will be considered in the formulation of final determination(s) regarding the application. If written comments indicate a significant degree of public interest in the proposed permit, the Administrator shall hold a public hearing. A public notice of such hearing will be issued not less than thirty (30) days prior to the hearing date.

If no hearing is held and the determinations of the Administrator are substantially changed from the tentative determinations, the Administrator will give public notice of the revised determinations. Additional comments and objections will be considered at that time.

A public hearing on the proposed determination can be requested by the applicant, any affected

State, any affected interstate agency, the Regional Administrator of EPA Region IX or any interested agency, person or group of persons. The request must be filed within the comment period and must indicate the interest of the person filing the request and the reasons why a hearing is warranted. Any public hearing determined by the Administrator to be held must be conducted in the geographical area of the proposed discharge or any other area the Administrator determined to be appropriate. All public hearings must be conducted in accordance with NAC 445A.238.

The applications, proposed permits, comments received, and other information are on file and may be copied or copies may be obtained by writing to the above address or by contacting Melissa Hanson, Bureau of Water Pollution Control, at (775) 687-9315 or at [mhanson@ndep.nv.gov](mailto:mhanson@ndep.nv.gov). The office facsimile number is (775) 687-4684. For further information, the fact sheet for this project can be viewed at the following website: <https://ndep.nv.gov/posts/category/water>.

Please bring the forgoing notice to the attention of all persons whom you know would be interested in this matter.