



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 NS0050011 from the following applicant:

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

Permit NS0050011, NPS - BOULDER BEACH WASTEWATER TREATMENT SYSTEM:

The National Park Service (NPS) has applied for renewal of groundwater discharge permit NS0050011. The NPS owns and operates the Boulder Beach Wastewater Treatment System (BBWTS), an aerated partial mix pond treatment plant located near Boulder Harbor, in the Lake Mead National Recreation Area. The treatment plant is designed to receive and treat a 30-day average flow of 0.040 million gallons per day (MGD) and a daily maximum flow of 0.130 MGD. BBWTS includes a force main system, six lift stations, an aerated 1.27-acre asphalt double-lined, with a leak detection system, primary treatment pond (Pond #1), a 1.13 acre asphalt double-lined, with a leak detection system, secondary treatment pond (Pond #2), and two rapid infiltration basins being 2.07-acre percolation/evaporation basin (Pond #3), and 1.8-acre percolation/evaporation basin (Pond #4) in size. BBWTS is also equipped with a pretreatment system designed to receive vault/portable toilet waste. The pretreatment system includes a concrete lined receiving basin, an auger screw press, and an aeration unit. There is also one downgradient monitoring well for which is a quarterly groundwater reporting requirement in place.

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 NS0050011 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 03/07/2025, 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. 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.