



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 NS2011506 from the following applicant:

SOUTHERN NEVADA WATER AUTHORITY/LAS VEGAS VALLEY WATER DISTRICT
1001 S. VALLEY VIEW BLVD
LAS VEGAS, NV - 89153

Permit NS2011506, BIG BEND WATER DISTRICT WATER TREATMENT FACILITY:

Big Bend Water District Water Treatment Facility (BBWDWTF) is operated by the Las Vegas Valley Water District (LVVWD). The BBWDWTF is located at 1520 Thomas Edison Drive, in Laughlin, in Clark County Nevada. BBWDWTF water source is the Colorado River, downstream of Davis Dam. BBWDWTF uses a multi-stage treatment process to provide up to 15 million gallons per day (Mgal/d) of filtered drinking water to the population of Laughlin. The maximum discharge permitted to the lagoons is 0.99 Mgal/d, about 62% of this discharge is reused in the filtration process, the rest is either evaporated or enters the groundwater. Routine maintenance requires daily filter back-wash, filter-to-waste, system overflows and drains discharge to 2 lagoons. When the level of the solids reach the point that the Lagoons need to be cleaned, they are loaded into a dump truck and taken to the Laughlin landfill.

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 NS2011506 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 12/05/2025, 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 Jason Reichelt, Bureau of Water Pollution Control, at (775) 687-9418 or at jreichelt@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.