



## 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 New Manufacturing, Commercial, Mining and Silvicultural Discharge, permit number NV0024220 from the following applicant:

STEWART ENVIRONMENTAL, INC  
9101 WEST SAHARA AVENUE, #105-B32  
LAS VEGAS, NV - 89117

### **Permit NV0024220, VILLAGE SHOP #4/SINCLAIR STATION:**

The Permittee, Stewart Environmental, Inc., has applied for a National Pollutant Discharge Elimination System (NPDES) permit to discharge treated groundwater from the Village Shop #4/Sinclair Station to the Las Vegas Wash, via the City of Las Vegas storm drain system. Formerly leaking underground storage tanks (LUSTs) have resulted in hydrocarbon contamination of the near-surface groundwater aquifer within the LUST area and near the dispensing pumps. The contaminated groundwater includes the following pollutants at concentrations that currently exceed or have exceeded the state action levels established for groundwater: benzene, toluene, ethylbenzene, xylenes (BTEX) and Methyl tertiary butyl ether (MTBE). The BTEX action levels are based on the EPA primary drinking water regulation maximum contaminant levels: 5 µg/L, 1000 µg/L, 700 µg/L, and 10000 µg/L respectively. The site-specific action level for MTBE is 200 µg/L and the Total Petroleum Hydrocarbons screening level for soil is 100 mg/kg. The USTs are still in place at the site and the release source has been repaired. Seven groundwater extraction wells will be utilized to pump the impacted groundwater to the surface for treatment. The hydrocarbon components will be removed from the recovered groundwater using two 2,000 pound granulated activated carbon (GAC) absorption vessels placed in series. The treatment system will be located within a secured fenced compound and fitted with pressure gauges, sample ports, and a flow meter. Following treatment, up to 0.0288 Million Gallons per Day (MGD) of the treated water will be discharged into an underground storm water channel which drains into the Las Vegas Wash.

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 NV0024220 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, or request a hearing pursuant to the Nevada Administrative Code, Water Pollution Control, should submit their comments or request, in writing, within thirty (30) days of the date of newspaper publication, hand delivered or postmarked no later than 5:00 P.M. on 05/15/2015, 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.

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 Briana Johnson, Bureau of Water Pollution Control, at (775) 687-9419 or at [briana.johnson@ndep.nv.gov](mailto:briana.johnson@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: <http://ndep.nv.gov/admin/public.htm>.

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