



**Class III INDUSTRIAL SOLID WASTE DISPOSAL SITE**  
**PERMIT APPLICATION**  
**Nevada Division of Environmental Protection**  
**Solid Waste Branch**

**Instructions:** Complete Sections I & II, attach the supporting information described in Section III, and sign Section IV.

[NAC 444.5715 "Class III site" defined. (NRS 444.560) "Class III site" means a disposal site which accepts only industrial solid waste]

**Section I. Applicant Information**

**1. Land Owner**

Name: US DOE/ National Nuclear Security Administration  
Address: PO Box 98518  
City: Las Vegas State: NV Zip Code: 89193 - 8518  
Phone: 702-295-1000

**2. Facility Operator**

Name: Mission Support and Test Services, LLC  
Address: PO Box 98521  
City: Las Vegas State: NV Zip Code: 89193 - 8518  
Phone: 702-295-1000

**3. Owner/Operator name under which the Permit will be issued**

Name: U.S. DOE/ National Nuclear Security Administration  
Address: P.O. Box 98518  
City: Las Vegas State: NV Zip Code: 89193 - 8518  
Phone: 702-295-1000

**Section II. Facility Information**

**1. Location**

Name: Nevada National Security Site, Area 6  
County: Nye Township/Range/Section: Mercury Latitude & Longitude: 36.929810, -116.027727 [NAD 1983]  
Address: P.O.Box 677  
City: Mercury State: NV Zip Code: 89030  
Phone: 702-295-1000



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**Section III Type of Facility**

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**Sectors to be Served by the Facility**

- Residential
- Commercial
- Industrial

**Waste Types**

Industrial Waste: "Industrial solid waste" means solid waste derived from industrial or manufacturing processes as defined at NAC 444.585:

List the types of waste(s) to be managed at the facility

See section 7.5 of the operating plan

**Additional or Special Wastes to be Managed by the Facility**

The special wastes listed below require a management plan specific to each, include as necessary and indicate those wastes by checking below.

- NAC 444.646 Disposal of special wastes: Sewage sludge, septic tank pumpings and medical wastes
- NAC 444.648 Disposal of special wastes: Waste tires.
- NAC 444.650 Disposal of special wastes: Waste oils.
- NAC 444.652 Disposal of special wastes: Construction and Demolition wastes.
- NAC 444.654 Disposal of special wastes: Septic tank pumping's and raw sewage.
- NAC 444.656 Disposal of special wastes: Untreated sewage sludge.
- NAC 444.976 Duties of operator who accepts asbestos. (NRS 618.775)



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**Section III. Supporting Information**

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All information required by NAC 444.733; 739, must be submitted as supporting information to this application.

1. Proof of ownership of the land on which the site is/or will be located
2. Facility Operating Plan [NAC 444.684] should contain at a minimum:
  - i. Site Overview
  - ii. Location Requirements NAC 444.735
  - iii. Personnel Requirements (with levels of Authority)/Training NAC 444.684
  - iv. Equipment Requirements with contingencies and descriptions NAC 444.684
  - v. Litter/Dust control program NAC 444.684
  - vi. Waste Characterization and Acceptance Criteria NAC 444.737
  - vii. Vector Control NAC 444.6678
  - viii. Cover Requirements (daily etc.) NAC 444.688
  - ix. Inspections & Operating Records NAC 444.7025
  - x. Contingency/Emergency Plan (Health & Safety) [Integrated Site Wide Contingency Plan] NAC 444.684
  - xi. Groundwater/Methane Monitoring [Control of Explosive Gasses] NAC 444.683/NAC 444.7483/NAC 444.667 [Sampling/QAQC/Statistical Analysis Plan(s)]
  - xii. Leachate Management NAC 444.684
  - xiii. Surface Water Management requirements (drainage from active areas) NAC 444.6885
  - xiv. Closure (Incremental where applicable) Post-Closure Procedures/Requirements With Financial Assurance NAC 444.6895
  - xv. Additional Requirements for Operating (CQA Plans, etc.)
  - xvi. Miscellaneous Requirements NAC 444.747
  - xvii. Additional Site Specific Requirements
  - xviii. Reserved
3. The Design Report must contain all those items in NAC 444.739
4. The Investigatory Report would contain the information necessary to support the design NAC 444.739(5)



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**Section IV. Certification**

I certify that I am familiar with the information contained in the application and I believe that the information provided in this application is complete and accurate.

Printed Name of Owner David Bowman, Ph.D. Title or Authority of Signatory Manager, NFO

Legal Signature \_\_\_\_\_ Date of Signing \_\_\_\_\_

Printed Name of Operator John S. Contardi Title or Authority of Signatory Senior Director

Legal Signature JOHN CONTARDI (Affiliate) Digitally signed by JOHN CONTARDI (Affiliate) Date: 2023.09.14 11:46:31 -07'00' Date of Signing \_\_\_\_\_

Send the completed application and supporting information to:

Supervisor  
 Nevada Division of Environmental Protection  
 Bureau of Federal Facilities  
 375 E. Warm Springs Road,  
 Suite 200  
 Las Vegas, NV 89119  
 (702) 668-3900 ph  
 (775) 4862863 fax

For more information, please visit <http://ndep.nv.gov/bwm/swpermit.htm> or call (702) 668-3900

