

Department of Conservation & Natural Resources

Joe Lombardo, *Governor*James A. Settelmeyer, *Director*Jennifer L. Carr, *Administrator* 

## FACTSHEET (pursuant to NAC 445A.236)

Permittee Name: CHURCHILL COUNTY - MOODY WRF

155 NORTH TAYLOR STREET, SUITE 153

FALLON, NV 89406

Permit Number: NS2007500

**Permit Type:** GROUNDWATER DISCHARGE

**Designation:** GROUNDWATER

New/Existing: EXISTING

**Location:** MOODY LANE REGIONAL WRF, CHURCHILL

2831 MOODY LANE, FALLON, NV 89406

LATITUDE: 39.51765440, LONGITUDE: -118.801103

TOWNSHIP: 19 N, RANGE: 28 E, SECTION: 14

Outfall / Well Num	Outfall / Well Name	<b>Location Type</b>	Well Log Num	Latitude	Longitude	Receiving Water
001	EVAPORATION BASINS	External Outfall		39.51636170	-118.802663	GROUNDWATER
002	REUSE LINE	External Outfall		39.50069990	-118.800512	GROUNDWATER
003	SUM OF OUTFALLS 001 & 002	Sum		39.51765440	-118.801103	GROUNDWATER
004	EMERGENCY STORAGE POND	Internal Outfall		39.51834970	-118.800668	GROUNDWATER
INF	INFLUENT STRUCTURE	Influent Structure		39.515050	-118.800431	NA

### **Permit History/Description of Proposed Action**

The Permittee, Churchill County - WTF, has applied for the renewal of Permit NS2007500 for the Moody Lane Regional Water Reclamation Facility (MLRWRF), at 2831 Moody Lane, in Fallon, being within Churchill County, Nevada. The Permittee proposes to continue to discharge treated wastewater to groundwaters of the State via an export pipeline of reclaimed water for irrigation purposes and, during maintenance activities or emergencies, discharge to two (2) evaporation basins. The evaporation basins have been designed to receive up to 37,500 gallons per day of effluent.

This permit was first issued on December 1, 2006. The most recent permit was issued on July 2, 2012, and expired on July 1, 2017; the permit has been administratively continued since.

### **Facility Overview**

The facility is a membrane bioreactor (MBR) plant that uses biological nutrient removal and is designed to treat up to 0.60 million gallons per day (MGD) of domestic wastewater. The facility is designed to meet 30-day average effluent limits of 30 mg/L 5-day biochemical oxygen demand (BOD5) and 30 mg/L total suspended solids (TSS). The facility also has a design criterion to meet an effluent limit of 10 mg/L for total nitrogen. The facility headworks has automatic fine and coarse screening and grit removal. Wastewater flows from the headworks to a common flow equalization basin, followed by twin trains of concrete-lined MBR basins. The MBR basins include anoxic and aerated zones, followed by basins holding Zenon™ membrane cassettes. Secondary treated effluent flows into a chlorine contact chamber for disinfection prior to discharge to an effluent disposition pond lined with high-density polyethylene (HDPE). Discharge from

the facility to the Lower Carson River via the Wade Drain is seasonal (as permitted under NV0023582) when the onsite disposition ponds are at a storage capacity of 2 feet of water depth.

The facility also includes a 1 million gallon, 60 mil HDPE lined, emergency storage pond. The emergency storage pond automatically receives accidental overflows from the treatment basin (i.e., flow equalization, anoxic, aeration, and MBR) and headworks.

### **Outfall Summary**

Outfall 001 – This external outfall is for measuring the discharge from the MLRWRF into the two evaporation basins.

Outfall 002 – This external outfall is for measuring the treated reclaimed water being supplied to future reuse locations via an export pipeline.

Outfall 003 – This outfall is the sum of Outfalls 001 and 002.

Outfall 004 - This internal outfall is for measuring the discharge from the MLRWRF into the emergency storage pond.

Outfall INF - This internal outfall is for the influent structure.

### Facility Upgrades since last issued permit

No facility upgrades have been done since the last issued permit.

### **Solids Handling**

Sludge is removed from the reactors via a pump to a sludge dewatering system (screw press) and is disposed of in an appropriate landfill.

### **Effluent Management and Reuse**

Treated effluent is disposed of via discharge to either reuse sites for applied irrigation use, into the Lower Carson River via the Wade Drain (permit NV0023582), or to onsite evaporative ponds.

### Design Flow (and basis) and Measurement & Current Capacity

The facility was designed to treat an annual average flow rate of 0.60 MGD and a daily maximum flow rate of 0.90 MGD of domestic wastewater; however, the facility is currently equipped with two of the four possible membrane cassettes. Each membrane cassette can treat up to 0.15 MGD of domestic wastewater.

The permit's daily maximum and 30-day average flow rates of 0.249 MGD are based on the facility being equipped with only two of the four possible membrane cassettes.

### **Pretreatment Program**

The facility does not meet the federal Environmental Protection Agency's (EPA's) guidelines requiring them to have a pretreatment program since the facility has no industrial users and the permitted discharge is less than 5 MGD.

### Operations & Maintenance (O&M) Manual status

The MLRWRF's Operation and Maintenance (O&M) Manual was last reviewed and approved in May 2009. The Technical, Compliance, and Enforcement Branch of the Bureau of Water Pollution Control requires O&M Manuals be updated every two (2) permit cycles which equates to every ten (10) years. The MLRWRF's O&M Manual will be due three (3) months from the date of permit issuance.

The O&M Manual shall follow the Division's guidance document, WTS2 Minimum Information Required for an Operation and Maintenance Manual for a Wastewater Treatment Plant and be wet stamped and prepared by a licensed, qualified Nevada engineer (P.E.).

### **Effluent Characterization**

Nevada State Network Discharge Monitoring Report (NetDMR) data, as reported from December 2019 to November 2024, was reviewed as part of this permit renewal process. The MLRWRF treats sanitary sewage from a trailer park, two subdivisions and small commercial hookups, and provides treated reclaimed water that meets Category B bacteriological quality per Nevada Administrative Code (NAC) 445A.276. The following reclaimed water concentration averages were taken from the reporting period stated above:

Note:

mg/L = milligrams per liter. S.U.= Standard Units

Outfall 001:

BOD, 5-day: 4.45 mg/L, with 7 instances of no discharge.

Coliform, fecal general: 3.28 mg/L, with 7 instances of no discharge.

Nitrogen, total: 1.83 mg/L, with 7 instances of no discharge.

pH: 7.88 S.U., with 7 instances of no discharge. TSS: 5.09 mg/L, with 7 instances of no discharge.

Outfall 002:

No discharge was done during the period reviewed.

### **Pollutants of Concern**

Pollutants of concern are any pollutants or parameters that are believed to be present in the discharge and could affect or alter the physical, chemical, or biological condition of the receiving water. Common pollutants of concern from wastewater treatment facilities that denitrify and provide reclaimed water is fecal coliform, nitrogen, total dissolved solids, and pH along with potential inorganic chemicals and metals (Profile 1 contaminants).

### **Receiving Water**

Discharge will be to groundwater of the State. Depth to groundwater in the area is reported to be between 8 and 23 feet below ground surface. Groundwater flow at the treatment plant is reported to be to the northwest.

### **Compliance History**

The facility has been in substantial compliance during the period reviewed during December 2019 through November 2024.

### **Proposed Effluent Limitations**

The discharge shall be limited and monitored by the Permittee as specified below.

## WWTP Discharge Limitations Table for Sample Location 001 (Evaporation Basins-External Outfall) To Be Reported Monthly

		Discharge Lim	nitations	ı	Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type	
Flow rate	30 Day Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	001	Continuous	METER	
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	001	Continuous	METER	
BOD, 5-day	30 Day Average		<= 30 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT	
BOD, 5-day	Daily Maximum		<= 45 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT	
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT	
pH, maximum	Daily Maximum		<= 8.5 Standard Units (SU)	Effluent Gross	001	Monthly	DISCRT	
pH, minimum	Daily Minimum		>= 6.5 Standard Units (SU)	Effluent Gross	001	Monthly	DISCRT	
Solids, total suspended	30 Day Average		<= 30 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT	
Solids, total suspended	Daily Maximum		<= 45 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT	
BOD, 5-day, percent removal	Monthly Average Minimum <sup>[1]</sup>		>= 85 Percent (%)	Effluent Gross	001	Monthly	CALCTD	
Solids, suspended percent removal	Monthly Average Minimum <sup>[1]</sup>		>= 85 Percent (%)	Effluent Gross	001	Monthly	CALCTD	

Notes (WWTP Discharge Limitations Table):

Sampling for both BOD, 5-day and total suspended solids (TSS) should be done concurrently when the influent (Outfall INF) is sampled to determine exact percentages of removal achieved.

1.

# WWTP Discharge Limitations Table for Sample Location 001 (Evaporation Basins-External Outfall) To Be Reported Annually $^{[1]}$

centration R grams Liter /L) R grams Liter /L) R grams Liter /L)	Effluent Gross  Effluent Gross	Sample Loc 001	Measurement Frequency  Annual  Annual	Sample Type DISCRT
grams Liter /L) R grams Liter /L) R grams Liter /L) Liter	Gross  Effluent Gross  Effluent			
R grams Liter /L) R grams Liter /L)	Gross Effluent	001	Annual	DISCRT
grams Liter /L)				
R	01033	001	Annual	DISCRT
grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter /L)	Effluent Gross	001	Annual	DISCRT
R grams Liter	Effluent Gross	001	Annual	DISCRT
/L)	Effluent Gross	001	Annual	DISCRT
(	(L) R grams Liter (L) R grams Liter	CL) R grams Effluent Liter Gross CL) R grams Effluent	CL) R grams Liter Cl) R grams Effluent Gross  001  R grams Liter Gross  001	CL) R Grams Liter CL) R Grams Effluent Gross O01 Annual Crams Effluent Gross O01 Annual

# WWTP Discharge Limitations Table for Sample Location 001 (Evaporation Basins-External Outfall) To Be Reported Annually $^{[1]}$

		Discharge L	mitations		Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type	
Copper, total (as Cu)	Daily Maximum		Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Fluoride, total (as F)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Iron, total (as Fe)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Lead, total (as Pb)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Magnesium, total (as Mg)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Manganese, total (as Mn)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Mercury, total (as Hg)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Nitrite plus nitrate total 1 det. (as N)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
pH, maximum	Daily Maximum		M&R Standard Units (SU)	Effluent Gross	001	Annual	DISCRT	
pH, minimum	Daily Minimum		M&R Standard Units (SU)	Effluent Gross	001	Annual	DISCRT	
Potassium, total (as K)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	

## WWTP Discharge Limitations Table for Sample Location 001 (Evaporation Basins-External Outfall) To Be Reported Annually $^{[1]}$

		Discharge Lir	nitations	I	Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type	
Selenium, total (as Se)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Silver, total (as Ag)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Sodium, total (as Na)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Sulfate, total (as SO4)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Thallium, total (as TI)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Uranium, natural, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Cyanide, weak acid, dissociable	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	
Zinc, total (as Zn)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT	

Notes (WWTP Discharge Limitations Table):

<sup>1.</sup> Analysis is for the dissolved fraction.

## WWTP Discharge Limitations Table for Sample Location 002 (Reuse Line-External Outfall) To Be Reported Monthly

		Discharge I	Limitations	Monitoring Requirements				
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type	
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	002	Continuous	METER	
Flow rate	30 Day Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	002	Continuous	METER	
Coliform, fecal general	Daily Maximum		<= 23 Colony Forming Units per 100ml T (CFU/100mL) <sup>[1]</sup>	Effluent Gross	002	Monthly	DISCRT	
Coliform, fecal general	30 Day Geometric Mean		<= 2.2 Colony Forming Units per 100ml T (CFU/100mL) <sup>[1]</sup>	Effluent Gross	002	Monthly	DISCRT	

Notes (WWTP Discharge Limitations Table):

1. CFU or MPN/100 ml.

## WWTP Discharge Limitations Table for Sample Location 003 (Sum Of Outfalls 001 And 002) To Be Reported Monthly

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	_	_	Measurement Frequency	Sample Type
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	003	Continuous	METER
Flow rate	30 Day Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	003	Continuous	METER

## WWTP Discharge Limitations Table for Sample Location 004 (Emergency Storage Pond-Internal Outfall) To Be Reported Quarterly

Discharge Limitations			Monitoring Requirements				
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Internal Monitoring Point	004	Quarterly	METER
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Internal Monitoring Point	004	Quarterly	METER

### WWTP Discharge Limitations Table for Sample Location Inf (Influent Structure) To Be Reported Monthly

		Discharge Lim	nitations	ı	Monitoring Requirements		
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Flow rate	Daily Maximum	<= 0.249 Million Gallons per Day (Mgal/d)		Raw Sewage Influent	INF	Continuous	METER
Flow rate	30 Day Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	INF	Continuous	METER
BOD, 5-day, 20 deg. C	Daily Maximum <sup>[1]</sup>		M&R Milligrams per Liter (mg/L)	Raw Sewage Influent	INF	Monthly	COMPOS
BOD, 5-day, 20 deg. C	30 Day Average		M&R Milligrams per Liter (mg/L)	Raw Sewage Influent	INF	Monthly	COMPOS
Solids, total suspended	Daily Maximum		M&R Milligrams per Liter (mg/L)	Raw Sewage Influent	INF	Monthly	COMPOS
Solids, total suspended	30 Day Average		M&R Milligrams per Liter (mg/L)	Raw Sewage Influent	INF	Monthly	COMPOS

Notes (WWTP Discharge Limitations Table):

### **Summary of Changes From Previous Permit**

Coordinates were updated at the following outfalls to show actual location:

Facility: Lat 39.5176544, Long -118.8011037

Outfall 001 (Evaporation Basins): Lat 39.5163617, Long -118.8026634

Outfall 002 (Reuse Line): Lat 39.5006999. Long -118.8005122

Outfall 003 (Sum): Lat 39.5176544, Long -118.8011037

At Outfall 001, the Profile 1 Pollutants parameters were added for an annualized reporting period, with M&R concentration levels.

Under the Outfall 001, additional parameters for BOD and TSS were added.

BOD5, 5-day, percent removal, being a "Monthly Average Minimum" base, a "Greater than or equal to 85

<sup>1.</sup> Sampling for both BOD, 5-day and total suspended solids (TSS) should be done concurrently when effluent (Outfall 001) is sampled to determine exact percentages of removal achieved.

Percent (%)", an "Effluent Gross" monitoring location, a "Monthly when discharging" measurement frequency, and a "Calctd" sample type.

TSS, percent removal, being a "Monthly Average Minimum" base, a "Greater than or equal to 85 Percent (%)", an "Effluent Gross" monitoring location, a "Monthly when discharging" measurement frequency, and a "Calctd" sample type.

A new outfall for the Emergency Storage Pond was added to the permit (Outfall 004), with the following parameters:

Flow Rate, being a "Daily Maximum" base, a "M&R Million Gallons per Day" discharge monitoring rate, an "Internal Monitoring Point" monitoring location, a "Quarterly" measurement frequency, and a "Meter" sample type.

Flow Rate, being a "30-Day Average" base, a "M&R Million Gallons per Day" discharge monitoring rate, an "Internal Monitoring Point" monitoring location, a "Quarterly" measurement frequency, and a "Meter" sample type.

### **Technology Based Effluent Limitations**

Technology based effluent limitations (TBELs) are required as promulgated by the U.S. EPA for Publicly Owned Treatment Works (POTWs). The following limits are based on secondary treatment standards as allowed by 40 CFR section 133, and which have been adopted by the state of Nevada for all wastewater treatment facilities:

BOD5: 30-day average limit: <= 30 mg/L; Daily maximum limit: <= 45 mg/L.

TSS: 30-day average limit: <= 30 mg/L; Daily maximum limit: <= 45 mg/L.

The following performance standards for POTWs with secondary treatment standards have also been included in the permit:

Percent removal for BOD5: Monthly average minimum >= 85%.

Percent removal for TSS: Monthly average minimum >= 85%.

The permit establishes a daily maximum effluent limit for total nitrogen (as N) of 10 mg/L based on the facility's design criteria review. The previous permit included a 30-day average limit of 10 mg/L for total nitrogen; however, in staying consist with other permitted facilities, the Division has changed the 30-day average limit to monitor and report and established a daily maximum limit of 10 mg/L.

Limits Based on Facility's Design Criteria Review: 30-Day average flow rate for influent is limited to <= 0.249 MGD. Daily maximum flow rate for influent is limited to <= 0.249 MGD.

### **Water Quality Based Effluent Limitations**

Water quality based effluent limitations are not applicable to this permit.

### Proposed Water Quality Based Effluent Limits (monthly/weekly/daily)

Water quality based effluent limitations are not applicable to this permit.

### **Basis for Effluent Limitations**

Influent and Effluent Monitoring Requirements: Monthly influent and effluent monitoring for BOD5 and TSS are included to assess the treatment performance of the WWTP. A monthly sampling frequency for BOD5 and TSS is sufficient for determining compliance with the applicable effluent limitations. Percent removal requirements for BOD5 and TSS are established in the permit as monthly average minimums of 85%, based on secondary treatment standards.

Some wastewater treatment processes can increase or decrease wastewater pH; therefore, monthly monitoring for pH is included in assessing compliance with effluent limits of 6.5 S.U. as a daily minimum and 8.5 SU as a daily maximum. As the Profile 1 pH limits are more stringent than the secondary treatment limits of 9.0 SU and 6.0 SU, the Profile 1 limits for pH have been implemented.

### **Anti-backsliding**

None of the proposed permit limits were changed to a less restrictive limit compared to those in the previous permit. The removal of the monthly average nitrogen sampling and reporting requirement is considered backsliding. Although the permit will not be less restrictive with the removal of the monthly average nitrogen sampling and reporting requirement, as the daily maximum nitrogen limit is now 10 mg/L, which is more restrictive than the requirement to monitor and report for the monthly average.

### **Antidegradation**

The Division has developed an antidegradation regulation that is applied on a statewide basis, and which meets the statutory requirements of Nevada's water pollution control law found at Nevada Revised Statute (NRS) 445A.520 and NRS 445A.565 and is consistent with the federal antidegradation policy found at Title 40 in the Code of Federal Regulations (CFR) § 131.12. The objective of the Division's antidegradation regulation is to prevent degradation of Nevada's surface waters and maintain the unique attributes and special characteristics and water quality associated with high-quality waters.

As this permit is for discharges to groundwater, and not surface water, the new antidegradation rule is not applicable. There are currently no specific water quality standards that have been formally adopted by the State for groundwater, however, data reviewed during the renewal process does not indicate the potential for degradation of the groundwater from the treated effluent / reclaimed water discharged within the compliance limits of the proposed permit.

### **Special Conditions**

There are no special approvals or conditions associated with this permit.

SA – Special Approvals / Conditions Table

There are no Special Approval / Condition items

### **Discharges From Future Outfalls/ Planned Facility Changes**

There currently are no proposed discharges from future outfalls or planned facility changes.

### **Corrective Action Sites**

There are no active Bureau of Corrective Actions (BCA) remediation sites within a one-mile radius of the discharge site.

### **Wellhead Protection Program**

The outfalls are not located within a Wellhead Protection Area, which represents an approximate 10-year capture zone of a well, or within a Drinking Water Protection Area, which is defined by a 3,000-foot radius around a PWS well.

### **Schedule of Compliance:**

### SOC – Schedule of Compliance Table

Item #	Description	Due Date
1	The Permittee shall submit two copies (one hard copy and one electronic copy) of an updated Operations and Maintenance (O&M) Manual for review and approval by the Division. The O&M Manual shall follow the Division's guidance document, WTS2: Minimum Information Required for an Operation and Maintenance Manual for a Wastewater Treatment Plant and be wet stamped and prepared by a licensed, qualified Nevada engineer (P.E.).	9/1/2025
2	60 days prior to the use of treated effluent on any County managed properties, the Permittee shall submit two (2) copies (one hard copy and one electronic copy) of a Reclaimed Water Management Plan (RWMP) to the Division for review and approval. The RWMP shall follow guidance document WTS1B: General Design Criteria for Preparing a Reclaimed Water Management Plan.	6/1/2030

### **Deliverable Schedule:**

DLV- Deliverable Schedule for Reports, Plans, and Other Submittals

Item #	Description	Interval	First Scheduled Due Date
1	Quarterly DMRs	Quarterly	7/28/2025
2	Annual Report	Annually	1/28/2026

#### **Procedures for Public Comment:**

The Notice of the Division's intent to issue a permit authorizing the facility to discharge to groundwater of the State of Nevada subject to the conditions contained within the permit, is being mailed to interested persons on our mailing list and will be posted on our website at <a href="https://ndep.nv.gov/posts">https://ndep.nv.gov/posts</a>. Anyone wishing to comment on the proposed permit can do so in writing until 5:00 P.M. 4/30/2025, a period of 30 days following the date of the public notice. The comment period can be extended at the discretion of the Administrator.

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 final determination of the Administrator may be appealed to the State Environmental Commission pursuant to NRS 445A.605.

### **Proposed Determination:**

The Division has made the tentative determination to issue/re-issue the proposed 5-year permit.

Prepared by: Melissa Hanson

Date: 3/21/2025

Title: Staff II Engineer