NEVADA DIVISION OF
ENVIRONMENTAL
PROTECTION

A division of the
Nevada Department of Conservation & Natural Resources

STATE OF NEVADA
Joe Lombardo, *Governor*
Vinson Guthreau, *Director*
Jennifer L. Carr, *Administrator*

901 S. Stewart Street, Suite 4001
Carson City, Nevada 89701
p: 775-687-4670 f: 775-687-5856
ndep.nv.gov

FACTSHEET
(pursuant to NAC 445A.236)

Permittee Name: NEVADA GOLD MINES LLC

1655 MOUNTAIN CITY HIGHWAY
ELKO, NV 89801

Permit Number: NS0094002

Permit Type: GROUNDWATER DISCHARGE

Designation: GROUNDWATER

New/Existing: EXISTING

Location: GOLDSTRIKE MINE, ELKO
27 MILES NORTH OF CARLIN, ELKO, NV 89803
LATITUDE: 40.969130, LONGITUDE: -116.336366
TOWNSHIP: T36N, RANGE: R50E, SECTION: S19

Outfall / Well Num	Outfall / Well Name	Location Type	Well Log Num	Latitude	Longitude	Receiving Water
001	MEIKLE RBC WWTF	Influent Structure		41.002872	-116.381078	GROUNDWATER
002	ROASTER FACILITY SEPTIC TANK	Internal Outfall		40.995042	-116.378228	GROUNDWATER
003	RODEO FACILITY SEPTIC TANK	Internal Outfall		40.992672	-116.380186	GROUNDWATER
004	GOLDSTRIKE RBC WWTF	Influent Structure		40.975875	-116.354325	GROUNDWATER
005	PUMPER TRUCK(S) SLUDGE DISCHARGE	Internal Outfall		40.9880	-116.3670	GROUNDWATER
006	SUM OF OUTFALLS 001 AND 004	Sum		40.9880	-116.3670	GROUNDWATER
007	NORTH BLOCK TAILINGS FACILITY (NBTF)	Surface Disposal Site		41.005491	-116.359278	GROUNDWATER
008	AA TAILINGS FACILITY (AATF)	Surface Disposal Site		40.985279	-116.343571	GROUNDWATER
009	TAILS STORAGE FACILITY 3 (TSF3)	Surface Disposal Site		40.991175	-116.353613	GROUNDWATER
010	GUARD SHACK SEPTIC TANK	Internal Outfall		40.969364	-116.336514	GROUNDWATER
011	DEWATERING SEPTIC TANK	Internal Outfall		40.969856	-116.354941	GROUNDWATER

Permit History/Description of Proposed Action
The Permittee, Nevada Gold Mines LLC, a joint venture between Barrick and Newmont operators of the Goldstrike Mine, a gold mining and processing facility located approximately 27 miles northwest of Carlin, Nevada, has applied for a renewal of its discharge permit # NS0094002 authorizing the Goldstrike Mine to continue discharging treated domestic wastewater including portable toilet waste into several high density polyethene (HDPE) lined zero discharge tailings impoundments.

The Permit was first issued August 18, 1994. The most recent permit was issued on February 1, 2015, and

expired on January 31, 2020; the permit has been administratively continued since.

Facility Overview
The Goldstrike Mine collects domestic waste from multiple structures by a low-pressure sanitary sewer system. Domestic waste is directed from the primary 1,000-gallon crusher, septic tanks (4), mill, autoclave, administration building, assay lab, truck shop, Tessenderlo Kerley, Inc. (TKI) building, elution buildings, process water treatment facility, and gypsum precipitate to the Goldstrike Rotating Biological Contactors (RBC) Wastewater Treatment Facility (WWTF) (designed for 42,000 gallon per day (gpd)). The lift station for the low-pressure sanitary sewer system is located adjacent to the Goldstrike RBC WWTF. The treated effluent from Goldstrike RBC WWTF is discharged to AA Tailings Facility (AATF) and/or North Block Tailings Facility (NBTF) impoundments.

The Meikle buildings discharge wastewater to the Meikle RBC WWTF (designed for 14,700 gpd) via a gravity sanitary sewer system. The treated effluent from Meikle RBC WWTF is discharged to AATF and/or NBTF impoundments.

Effluent at NBTF and the Tails Storage Facility 3 (TSF3) are treated via biological treatment RBCs, primary settling septic tanks, and UV exposure in the impoundments. The facility is currently exempt from a wastewater operator requirement.

Outfall Summary
Outfall 001: Meikle RBC WWTF Internal Outfall is for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. The RCB has a design flow capacity of 14,700 gpd.

Outfall 002: Roaster Facility Septic Tank an Internal Outfall for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. This is a legacy septic tank and the capacity was not provided.

Outfall 003: Rodeo Facility Septic Tank an Internal Outfall for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. This is a legacy septic tank and the capacity was not provided.

Outfall 004: Goldstrike RBC WWTF Influent Structure is for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. The RCB has a design flow capacity of 42,000 gpd.

Outfall 005: Pumper Truck(s) Sludge Discharge Internal Outfall is for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum.

Outfall 006: Sum Of Outfalls 001and 004, Sum is for monitoring the combined flow rates quarterly, in Quarterly Average and Daily Maximum.

Outfall 007: North Block Tailings Facility (NBTF) Surface Disposal Site is for monitoring flow rate, and fecal coliform quarterly, in Quarterly Average and Daily Maximum.

Outfall 008: AA Tailings Facility (AATF) Surface Disposal Site is for monitoring flow rate, and fecal coliform quarterly, in Quarterly Average and Daily Maximum.

Outfall 009: Tails Storage Facility 3 (TSF3) Surface Disposal Site is for monitoring flow rate, and fecal coliform quarterly, in Quarterly Average and Daily Maximum.

Outfall 010: Guard Shack Septic Tank is an internal Outfall is for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. The Guard Shack Septic Tank has a capacity of 1,000 gallons.

Outfall 011: Dewatering Septic Tank is an internal Outfall is for monitoring flow rate quarterly, in Quarterly Average and Daily Maximum. The Dewatering Septic Tank has a capacity of 2,000 gallons.

Flow rate is measured in million gallons per day (MGD).
Fecal Coliform is measured in colony forming units (CFU).

Facility Upgrades since last issued permit
There have been no upgrades to the facility since the last issued permit.

Solids Handling
Waste activated sludge from the RBC's is periodically removed from the primary settling tank. The sludge is hauled by a septage hauler to the tailings distribution line at one of the tailings storage facilities.

Effluent Management and Reuse
Treated effluent is discharged either to the HDPE lined zero discharge tailings storage for evaporation (Outfalls 007-009). Based on the NetDMR's for the 5 year period 2020-2025, only Outfalls 007 and 009 are receiving effluent.

Design Flow (and basis) and Measurement & Current Capacity
The Goldstrike RCB is designed to process an influent BOD concentration of 250 mg/L at a flow rate of 42,000 gpd.

The Meikle RCB is designed to process an influent BOD concentration of 250 mg/L at a flow rate of 14,700 gpd.

Pretreatment Program
The Goldstrike Mine does not meet the federal Environmental Protection Agency's (EPA's) guidelines requiring them to have a pretreatment program.

Operations & Maintenance (O&M) Manual status
The Goldstrike Mine's Operation and Maintenance (O&M) Manual was last reviewed and approved on April 1, 2015. The Technical, Compliance, and Enforcement Branch of the Bureau of Water Pollution Control requires O&M Manuals to be updated every ten (10) years and being due within 90 days from the date of reissuance of this permit.

Effluent Characterization
Only domestic sewage, as defined by Nevada Administrative Code (NAC) 445A.9532, is discharged into the system. The discharge of toxic, hazardous, or process mine wastewater to any permitted Onsite Septic Disposal System (OSDS) is strictly prohibited.

The average reported values for the 5-year period between 2020 and 2025 are listed below:

Outfall 001(Meikle RBC WWTF):
Flow, Quarterly Average: 0.013 MGD
Flow, Daily Maximum: 0.018 MGD

Outfall 002 (Roaster Facility Septic Tank):
Flow, Quarterly Average: 0.003 MGD
Flow, Daily Maximum: 0.003 MGD

Outfall 003 (Rodeo Facility Septic Tank):
Flow, Quarterly Average: 0.018 MGD
Flow, Daily Maximum: 0.017 MGD

Outfall 004 (Goldstrike RBC WWTF):
Flow, Quarterly Average: 0.012 MGD
Flow, Daily Maximum: 0.031 MGD

Outfall 005 (Pumper Truck(s) Sludge Discharge):
Flow, Quarterly Average: 0.001 MGD
Flow, Daily Maximum: 0.001 MGD

Outfall 006 (Sum of Outfalls 001 and 004):
Flow, Quarterly Average: 0.046 MGD
Flow, Daily Maximum: 0.067 MGD

Outfall 007 (NBTF):
Flow, Quarterly Average: 2.236 MGD
Flow, Daily Maximum: 0.042 MGD
Fecal Coliform, Quarterly Average: 1.775 CFU / 100 mL
Fecal Coliform, Daily Maximum: 1.593 CFU / 100 mL

Outfall 008 (AATF): (No Discharge)

Outfall 009 (TSF3):
Flow, Quarterly Average: 92.79 MGD
Flow, Daily Maximum: 77.325 MGD
Fecal Coliform, Quarterly Average: 2.540 CFU / 100 mL
Fecal Coliform, Daily Maximum: 0.031 CFU / 100 mL

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 for the treated effluent are Fecal Coliform.

When a septic tank system is functioning as designed, pathogens such as total coliform and *Escherichia coli (E. coli)* are not considered.

Receiving Water
The receiving water is groundwater of the State via percolation; the Permittee discharges to lined tailing ponds; however, should the liner fail, the receiving water would be to groundwater of the State.

Compliance History
The Permittee is currently in compliance with the permit.

Proposed Effluent Limitations
The discharge shall be limited, sampled, and monitored by the Permitted as specified below:

Ponds / Rapid Infiltration Basins for Sample Location 001 (Meikle Rbc Wwtf) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	001	Continuous	METER
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	001	Continuous	METER

Ponds / Rapid Infiltration Basins for Sample Location 002 (Roaster Facility Septic Tank) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	002	Quarterly	CALCTD
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	002	Quarterly	CALCTD

Ponds / Rapid Infiltration Basins for Sample Location 003 (Rodeo Facility Septic Tank) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	003	Quarterly	CALCTD
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	003	Quarterly	CALCTD

Ponds / Rapid Infiltration Basins for Sample Location 004 (Goldstrike Rbc Wwtf) 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)		Effluent Gross	004	Continuous	METER
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	004	Continuous	METER

Ponds / Rapid Infiltration Basins for Sample Location 005 (Pumper Truck(S) Sludge Discharge)
To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross[1]	005	Once Per Batch	CALCTD
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross[1]	005	Once Per Batch	CALCTD

Notes (Ponds / Rapid Infiltration Basins):

1. Flow rate of sludge discharged into the RBC.

Ponds / Rapid Infiltration Basins for Sample Location 006 (Sum Of Outfalls 001 And 004) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	<= 0.150 Million Gallons per Day (Mgal/d)		Effluent Gross[1]	006	Quarterly	CALCTD
Flow rate	Daily Maximum	<= 0.150 Million Gallons per Day (Mgal/d)		Effluent Gross[1]	006	Quarterly	CALCTD

Notes (Ponds / Rapid Infiltration Basins):

1. Sum of outfalls 001 and 004.

Ponds / Rapid Infiltration Basins for Sample Location 007 (North Block Tailings Facility (Nbtf)) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate[1]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	007	Quarterly	CALCTD[2]
Flow rate[1]	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	007	Quarterly	CALCTD[2]
Coliform, fecal general	Quarterly Average[5]		<= 200 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	007	Quarterly	DISCRT
Coliform, fecal general	Daily Maximum		<= 400 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	007	Quarterly	DISCRT
Flow rate[3]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Internal Monitoring Point	007	Quarterly	CALCTD

Notes (Ponds / Rapid Infiltration Basins):

1. Total discharge of effluent received from septic tanks and RBC WWTF(s) and sludge received from pumper truck(s).
2. The calculation method for effluent discharged to tailing pond shall be explained in the Operations & Maintenance (O&M) manual.
3. Total discharge of tailings to tailings facility. The method and location of estimating the volume of tailings discharged to the tailings facility shall be explained in the O&M manual.
4. Variable sample location. Samples shall be collected at best location to provide the most representative sample of reclaimed water used prior to Process (Roaster, Autoclave, and/or TCM). Disclose sample location in DMR.
5. Calculate using the geometric mean.

Ponds / Rapid Infiltration Basins for Sample Location 008 (Aa Tailings Facility (Aatf)) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Coliform, fecal general	Quarterly Average[5]		<= 200 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	008	Quarterly	DISCRT
Coliform, fecal general	Daily Maximum		<= 400 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	008	Quarterly	DISCRT
Flow rate[3]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Internal Monitoring Point	008	Quarterly	CALCTD
Flow rate[1]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	008	Quarterly	CALCTD[2]
Flow rate[1]	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	008	Quarterly	CALCTD[2]

Notes (Ponds / Rapid Infiltration Basins):

1. Total discharge of effluent received from septic tanks and RBC WWTF(s) and sludge received from pumper truck(s).
2. The calculation method for effluent discharged to tailing pond shall be explained in the O&M manual.
3. Total discharge of tailings to tailings facility. The method and location of estimating the volume of tailings discharged to the tailings facility shall be explained in the O&M manual.
4. Variable sample location. Samples shall be collected at best location to provide the most representative sample of reclaimed water used prior to Process (Roaster, Autoclave, and/or TCM). Disclose sample location in DMR.
5. Calculate using the geometric mean.

Ponds / Rapid Infiltration Basins for Sample Location 009 (Tails Storage Facility 3 (Tsf3)) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Coliform, fecal general	Quarterly Average[5]		<= 200 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	009	Quarterly	DISCRT
Coliform, fecal general	Daily Maximum		<= 400 Most Probable Number per 100ml T (MPN/100mL)	Prior to Reuse[4]	009	Quarterly	DISCRT
Flow rate[3]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Internal Monitoring Point	009	Quarterly	CALCTD
Flow rate[1]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	009	Quarterly	CALCTD[2]
Flow rate[1]	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	009	Quarterly	CALCTD[2]

Notes (Ponds / Rapid Infiltration Basins):

1. Total discharge of effluent received from septic tanks and RBC WWTF(s) and sludge received from pumper truck(s).
2. The calculation method for effluent discharged to tailing pond shall be explained in the O&M manual.
3. Total discharge of tailings to tailings facility. The method and location of estimating the volume of tailings discharged to the tailings facility shall be explained in the O&M manual.
4. Variable sample location. Samples shall be collected at best location to provide the most representative sample of reclaimed water used prior to Process (Roaster, Autoclave, and/or TCM). Disclose sample location in DMR.
5. Calculate using the geometric mean.

Ponds / Rapid Infiltration Basins for Sample Location 010 (Guard Shack Septic Tank) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	010	Quarterly	CALCTD
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	010	Quarterly	CALCTD

Ponds / Rapid Infiltration Basins for Sample Location 011 (Dewatering Septic Tank) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	**Base**	**Quantity**	**Concentration**	**Monitoring Loc**	**Sample Loc**	**Measurement Frequency**	**Sample Type**
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	011	Quarterly	CALCTD
Flow rate	Daily Maximum	M&R Million Gallons per Day (Mgal/d)		Raw Sewage Influent	011	Quarterly	CALCTD

Summary of Changes From Previous Permit
Outfall 006 (Sum): The Flow Limits for 30-day Average and the Daily Maximum have been increased from 0.06 MGD to 0.15 MGD per the request of the Permittee. The outfalls that are counted in the sums have been changed to outfalls 001, and 004 since the septic tanks are processed at the WWTFs.

ADDED to Outfall 010 (Guard Shack Septic Tank):
Parameter “Flow Rate” Base “Quarterly Average” Quantity “M&R” Quantity Units “Milligrams per Liter (mg/L)” Monitoring Location “Raw Sewage Influent” Sample Location “010” Measurement Frequency “Quarterly” Sample Type “CALCTD”

Parameter “Flow Rate” Base “Daily Maximum” Quantity “M&R” Quantity Units “Milligrams per Liter (mg/L)” Monitoring Location “Raw Sewage Influent” Sample Location “010” Measurement Frequency “Quarterly” Sample Type “CALCTD”

ADDED to Outfall 011 (Dewatering Septic Tank):
Parameter “Flow Rate” Base “Quarterly Average” Quantity “M&R” Quantity Units “Milligrams per Liter (mg/L)” Monitoring Location “Raw Sewage Influent” Sample Location “011” Measurement Frequency “Quarterly” Sample Type “CALCTD”

Parameter “Flow Rate” Base “Daily Maximum” Quantity “M&R” Quantity Units “Milligrams per Liter (mg/L)” Monitoring Location “Raw Sewage Influent” Sample Location “011” Measurement Frequency “Quarterly” Sample Type “CALCTD”

Change to the SA- Special Approvals / Conditions Table: Due to changes to the boilerplate:

Item 1: Disregard Section B.PB- Ponds/ Rapid Infiltration Basins. Changed to Disregard Section B.PB- Ponds and Basins.

Item 2: Disregard Section C.13, C.33, and C.34. Change to B.PB.3.2, as C.13 and C.34 have been removed and C.33 is now covered in B.PB.3.2.

Item 3: Publicly owned treatment works (POTW) standards are waived because this facility is not a POTW has been removed because it is no longer in the boilerplate.

Technology Based Effluent Limitations
Technology based effluent limitations are not applicable to this permit.

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 limitations are not applicable to this permit.

Basis for Effluent Limitations
Flow is limited to 0.15 MGD at the request of the permittee.

Monitoring is required to ensure that the treatment plant capacity is not exceeded, to assess the quality of the effluent being discharged, and to monitor the amount of treated effluent delivered to the impoundment sites.

Anti-backsliding
None of the proposed permit limits were changed to a less restrictive limit compared to those in the previous permit, the changes to outfall 006 (Sum) counted the flows from the septic tanks twice, removing the requirement to include the septic tanks in the sum does not count a being less restrictive.

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.

Special Conditions
For Special Conditions see table below:

SA – Special Approvals / Conditions Table

Item #	Description
1	Disregard Section B.PB - Ponds and Basins.

Discharges From Future Outfalls/ Planned Facility Changes
This Permittee does not anticipate changes to the outfalls or to the facilities.

Corrective Action Sites
There are no Bureau of Corrective Actions sites within a one-mile radius of the Goldstrike Mine.

Wellhead Protection Program
There are three wells to the south and west of the outfalls. 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 prepared and wet-stamped by a licensed, qualified Nevada engineer (P.E.). [1]	11/1/2026

Notes (Schedule of Compliance Table):

1. O&M Manuals prepared by a Nevada Registered Professional Engineer must be signed and stamped in accordance with NAC 625.610.

Deliverable Schedule:

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

Item #	Description	Interval	First Scheduled Due Date
1	Quarterly DMRs	Quarterly	7/28/2026
2	Annual Report	Annually	1/28/2027

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 https://ndep.nv.gov/posts. Anyone wishing to comment on the proposed permit can do so in writing until 5:00 P.M. **7/5/2026,** 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: **Jason Reichelt**
Date: **6/4/2026**
Title: **Environmental Scientist 3**