



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

**Permittee Name:** SUNRIDGE OPERATING GROUP, LLC  
1000 LONG DRIVE  
CARSON CITY, NV 89705

**Permit Number:** NS0096008

**Permit Type:** GROUNDWATER DISCHARGE

**Designation:** GROUNDWATER

**New/Existing:** EXISTING

**Location:** SUNRIDGE GOLF CLUB, DOUGLAS  
1000 LONG DRIVE, CARSON CITY, NV 89705  
LATITUDE: 39.08261670, LONGITUDE: -119.770179  
TOWNSHIP: 14 N, RANGE: 20 E, SECTION: 7,8,17& 18

Outfall / Well Num	Outfall / Well Name	Location Type	Well Log Num	Latitude	Longitude	Receiving Water
001	RECLAIMED WATER	External Outfall		39.405769	-119.4610	GROUNDWATER
W01	MONITORING WELL	Monitoring Well		39.09491230	-119.756302	GROUNDWATER
W02	MONITORING WELL	Monitoring Well		39.08994490	-119.763222	GROUNDWATER
W03	MONITORING WELL	Monitoring Well		39.08686370	-119.764263	GROUNDWATER
W04	MONITORING WELL	Monitoring Well		39.08271230	-119.766837	GROUNDWATER
W05	MONITORING WELL	Monitoring Well		39.08043870	-119.768543	GROUNDWATER
W06	MONITORING WELL	Monitoring Well		39.07805670	-119.769187	GROUNDWATER
W07	MONITORING WELL	Monitoring Well		39.07542480	-119.770861	GROUNDWATER
W08	MONITORING WELL	Monitoring Well		39.08154630	-119.771108	GROUNDWATER
W09	MONITORING WELL	Monitoring Well		39.081709	-119.771092	GROUNDWATER
W10	MONITORING WELL	Monitoring Well		39.086718	-119.767460	GROUNDWATER

**Permit History/Description of Proposed Action**

The Permittee, Sunridge Operating Group, LLC, has applied for the renewal of permit NS0096008 for the Sunridge Golf Club, located at 1000 Long Drive, in Douglas County, Nevada. The Permittee proposes to continue to use reclaimed water to irrigate golf course landscaping and fill associated pond areas falling within the course’s boundary.

This permit was first issued on September 30, 1997. The most recent permit was issued on October 01, 2016, and expired on September 30, 2021; the permit has been administratively continued since.

**Facility Overview**

The Sunridge Golf Course is an 18-hole course with common areas encompassing approximately 138 acres. The golf course is irrigated with reclaimed water supplied by the Indian Hills General Improvement District Wastewater Treatment Facility (IHGID WWTF Permit NS0080039) and supplemented with groundwater from several sources.

The irrigation system is composed of a main pumphouse on Lake #1, which irrigates fifteen (15) of the course's holes, utilizing three pumps, along with operating the waterfall feature with a fourth pump. A smaller, two-pump booster station is operated as needed for irrigation of the upper (terraced) holes. Irrigation is via spray and drip. The Sunridge Golf Club's golf course is provided 1.1 million gallons per day (MGD) from the IHGID WWTF. During the summer months, the golf course utilizes supplemental groundwater sources for an alternative irrigation system source.

The site's Reclaimed Water Management Plan (RWMP) (formerly known as an Effluent Management Plan) was last reviewed and approved by the Division in February of 2017. The Technical, Compliance, and Enforcement (TCE) Branch of the Bureau of Water Pollution Control requires RWMPs be updated every two (2) permit cycles which equates to every ten (10) years; therefore, an updated RWMP will need to be submitted to the Division for review and approval by April 1, 2027. The RWMP shall follow guidance document, WTS1B General Design Criteria for Preparing a Reclaimed Water Management Plan.

## **Outfall Summary**

Outfall 001 – This outfall is for the discharge of reclaimed water for irrigation of the golf course.

Outfall W01 - This is a downgradient monitoring well (MW1) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W02 - This is a downgradient monitoring well (MW2) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W03 - This is a downgradient monitoring well (MW3) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W04 - This is a downgradient monitoring well (MW4) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W05 - This is a downgradient monitoring well (MW5) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W06 - This is a downgradient monitoring well (MW6) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids

Outfall W07 - This is a downgradient monitoring well (MW7) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W08 - This is a downgradient monitoring well (MW8) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

Outfall W09 - This is a upgradient monitoring well (MW9) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Soli

Outfall W10 - This is a upgradient monitoring well (MW10) for sampling the following parameters on a quarterly basis: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids.

## Effluent Characterization

Nevada State Network Discharge Monitoring Report (NetDMR) data, as reported from the years July 2019 to June 2024, was reviewed as part of this permit renewal process. The long-term average discharge flow rate for Outfall 001 was 0.30 million gallons per day (MGD). The daily maximum discharge flow rate for Outfall 001 is limited to 1.1 MGD. There were no reported exceedances for this limit.

The IHGID WWTF provides tertiary treated, denitrified, and disinfected reclaimed water which meets Category B bacteriological quality per Nevada Administrative Code (NAC) 445A.276 to the Sunridge Golf Club; therefore, the reclaimed water should meet, at a minimum, a daily maximum fecal coliform of 23 colony forming units (CFU) / 100 mL and a 30-day geometric mean of 2.2 CFU / 100 mL. The long-term average for the daily maximum fecal coliform reported was 10.2 CFU / 100 mL. There were three (3) reported instances of the daily maximum fecal coliform being over 23 CFU / 100 mL. There were also five (5) reported instances of the 30-day geometric mean being over 2.2 CFU / 100 mL.

The Profile 1 pollutants listed are below the standard allowable levels:

The averaged discharge characteristics were as follows (downgradient and upgradient monitoring wells):

Chloride (mg/L): 191 (downgradient), 324 (upgradient)

Nitrogen, Total (mg/L): 3.5 (downgradient), 2.6 (upgradient)

pH (Standard Units) : 7.8 (downgradient), 7.7 (upgradient)

Total Suspended Solids (TSS) (mg/L): 1,294 (downgradient), 1,400 (upgradient)

## 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 denitrified reclaimed water are fecal coliform, nitrogen, pH and Total Suspended Solids.

## Receiving Water

Receiving water is groundwater of the State via percolation. Depth to groundwater at the site varies from 5 feet to 9 feet below ground surface (bgs).

## Compliance History

The facility was in substantial compliance during the July 2019 to June 2024 reporting period.

## Proposed Effluent Limitations

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

**Groundwater Monitoring Wells Table for Sample Location W01 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W01	Annual	DISCRT
Depth to water level ft below landsurface <sup>[1]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W01	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W01	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W01	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W01	Annual	DISCRT
Water level relative to mean sea level <sup>[2]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W01	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W02 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W02	Annual	DISCRT
Depth to water level ft below landsurface <sup>[1]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W02	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W02	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W02	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W02	Annual	DISCRT
Water level relative to mean sea level <sup>[2]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W02	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W03 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W03	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W03	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W03	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W03	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W03	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W03	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W04 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W04	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W04	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W04	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W04	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W04	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W04	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W05 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W05	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W05	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W05	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W05	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W05	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W05	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).



**Groundwater Monitoring Wells Table for Sample Location W06 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W06	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W06	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W06	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W06	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W06	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W06	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W07 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W07	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W07	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W07	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W07	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W07	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W07	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

### Groundwater Monitoring Wells Table for Sample Location W08 (Monitoring Well) To Be Reported Annually

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W08	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W08	Annual	DISCRT
Nitrogen, total	Daily Maximum		<= 10 Milligrams per Liter (mg/L)	Groundwater	W08	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W08	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W08	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W08	Annual	DISCRT

#### Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W09 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W09	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W09	Annual	DISCRT
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W09	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W09	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W09	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W09	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Groundwater Monitoring Wells Table for Sample Location W10 (Monitoring Well) To Be Reported Annually**

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W10	Annual	DISCRT
Depth to water level ft below landsurface <sup>[2]</sup>	Daily Minimum	M&R Feet (ft)		Groundwater	W10	Annual	DISCRT
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W10	Annual	DISCRT
pH	Value		M&R Standard Units (SU)	Groundwater	W10	Annual	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	W10	Annual	DISCRT
Water level relative to mean sea level <sup>[1]</sup>	Daily Maximum	M&R Feet (ft)		Groundwater	W10	Annual	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Depth to groundwater.
2. Groundwater elevation above mean sea level (AMSL).

**Re-use Discharge Limitations Table for Sample Location 001 (Land Application Site) To Be Reported Monthly**

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Coliform, fecal general <sup>[2]</sup>	30 Day Geometric Mean		<= 2.2 Most Probable Number per 100ml T (MPN/100mL) <sup>[3]</sup>	Prior to Irrigation	001	Monthly	DISCRT
Coliform, fecal general <sup>[2]</sup>	Daily Maximum		<= 23 Most Probable Number per 100ml T (MPN/100mL) <sup>[3]</sup>	Prior to Irrigation	001	Monthly	DISCRT
Flow rate <sup>[1]</sup>	30 Day Average	M&R Million Gallons per Day (Mgal/d)		Prior to Irrigation	001	Continuous	METER
Flow rate <sup>[1]</sup>	Daily Maximum	<= 1.1 Million Gallons per Day (Mgal/d)		Prior to Irrigation	001	Continuous	METER

Notes (Re-use Discharge Limitations Table):

1. Monthly application rates shall be in accordance with the approved RWMP.
2. Sample results may be obtained from the IHGID WWTF Permit NS0080039 and reported by the Permittee.
3. MPN/100 mL or CFU/100 mL

**Summary of Changes From Previous Permit**

The 30-day average fecal coliform has been changed to a 30-day geometric mean.

The requirement to sample the monitoring wells once a year has been changed to once per quarter.

**Technology Based Effluent Limitations**

Technology based effluent limitations are no 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)**

Monitoring wells should be sampled on a quarterly basis for the following parameters: depth to water level (feet below the land surface) water level relative to mean sea level, Chloride, Nitrogen, pH, and Total Dissolved Solids. This is typical of other similar permits with monitoring wells, and due to the potential for future abandonment (see the Special Approvals/Conditions table of the permit), reported numbers will be used to establish validity of any abandonment request granted.

Total nitrogen is being limited in the monitoring wells due to potential contamination, from fertilizing activities, of the underground water table and any associated drinking water sources. The proposed permit retains a limit of 10 mg/L for total nitrogen for the downgradient monitoring wells, but removes the limit from the upgradient wells as the Permittee has no control over the nitrogen concentration upgradient of their facility.

**Basis for Effluent Limitations**

Fecal coliform is required to be monitored to assess the quality of reclaimed water being applied and for the protection of human health and the environment.

**Anti-backsliding**

The proposed permit limits were changed to a less restrictive limit compared to those in the previous permit for the upgradient wells due to the Permittee having no control over the nitrogen concentration upgradient of their facility.

**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 reclaimed water discharged within the compliance limits of the proposed permit.

**Special Conditions**

See special approvals/conditions table below.

SA – Special Approvals / Conditions Table

Item #	Description
1	After two years of substantiated low nitrogen levels, the Permittee may submit a written request, a study done by a professional hydrogeologist, and supporting abandonment plan to the Division to plug and abandon the wells out of which two wells (one downgradient, one upgradient) should be maintained.

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

The Permittee does not anticipate discharges from any future outfalls or any others changes to the facility.

**Corrective Action Sites**

There is one active Bureau of Corrective Action (BCA) site located within a one-mile radius of the discharge location. The site (2-000075) had a confirmed release of gasoline from an underground storage tank in January 2014. It is not anticipated that the discharge of reclaimed water at the Sunridge Golf Course will negatively affect the active BCA site.

**Wellhead Protection Program**

The closest Public Water System (PWS) well is located approximately 3,010 feet to the north of the golf course. There are several more PWS wells located to the north and west of the golf course. The outfall is not located within a Drinking Water Protection Area, which is defined by a 3,000-foot radius around a PWS well, or a Wellhead Protection Area, which represents an approximate 10-year capture zone of a PWS well.





**Schedule of Compliance:**

SOC – Schedule of Compliance Table

Item #	Description	Due Date
1	The Permittee shall submit two copies (one electronic copy, one hard copy) of an updated RWMP (prev. EMP) for review and approval by the Division. The submitted RWMP shall include any changes made to the treatment system since the last Division approved edition.	4/1/2027
2	All DMRs shall be submitted electronically through the Nevada NetDMR website: <a href="https://netdmr.ndep.nv.gov/netdmr/public/home.htm">https://netdmr.ndep.nv.gov/netdmr/public/home.htm</a> .	1/28/2025

**Deliverable Schedule:**

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

Item #	Description	Interval	First Scheduled Due Date
1	Quarterly DMRs	Quarterly	4/28/2025
2	Annual DMRs	Annually	1/28/2026
3	Reclaimed Water Management Plan	Once during the permit term	4/1/2027

**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. **12/6/2024**, 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 Marr**

Date: **10/31/2024**

Title: **Staff II Engineer**