



FACTSHEET
(pursuant to NAC 445A.236)

Permittee Name: CLARK COUNTY DEPARTMENT OF PARKS AND RECREATION

2601 E. SUNSET RD.
LAS VEGAS, NV 89120

Permit Number: NS0087073

Permit Type: GROUNDWATER DISCHARGE

Designation: GROUNDWATER

New/Existing: EXISTING

Location: THE CLUB AT SUNRISE, CLARK
5483 CLUB HOUSE DRIVE, LAS VEGAS, NV 89142
LATITUDE: 36.14289050, LONGITUDE: -115.054627
TOWNSHIP: 21 S, RANGE: 62 E, SECTION: 4, 9

Outfall / Well Num	Outfall / Well Name	Location Type	Well Log Num	Latitude	Longitude	Receiving Water
001	GOLF COURSE	Land Application Site		36.142850	-115.056267	GROUNDWATER
002	MONITORING WELL 11T	Monitoring Well		36.139556	-115.049029	GROUNDWATER
003	MONITORING WELL 11G	Monitoring Well		36.137550	-115.048910	GROUNDWATER
004	MONITORING WELL 13T	Monitoring Well		36.139819	-115.051093	GROUNDWATER

Permit History/Description of Proposed Action

The Permittee, Clark County Department of Parks and Recreation, has applied for the renewal of Permit NS0087073, for irrigation of turf at The Club at Sunrise (Facility) located at 5483 Club House Drive, in Las Vegas, Nevada, and proposes to continue to discharge Category B reclaimed water per NAC 445A.276 to irrigate golf course turf and common area landscaping.

The Nevada Division of Environmental Protection (NDEP or Division), Bureau of Water Pollution Control (BWPC), previously authorized discharge of reclaimed water to groundwater for the Facility under permit NEV87073, which was first authorized on May 13, 1993. Subsequent revisions and updates to the groundwater discharge permit, NEV87073, occurred on February 16, 1999; January 23, 2003; and October 31, 2011. NDEP revised the permit numbering system, and the permit number for the Facility was changed from NEV87073 to NS0087073 effective in the previous permit issued on January 1, 2017. The most recent permit renewal expired on December 31, 2021; the permit has been administratively continued since.

Facility Overview

The Permittee has applied for the renewal of permit NS0087073 for the Facility to discharge reclaimed water to groundwater in Clark County, in the Las Vegas Valley hydrographic area of the Colorado River Basin. This permit renewal allows the Facility to continue discharging treated effluent for irrigation of approximately 133 acres of golf course turf grasses and common area landscaping. The Facility estimates

a daily discharge of 0.5 million gallons per day (Mgal/d), with a daily maximum flow rate of up to 1.5 Mgal/d during the irrigation season from April to October. The volume of effluent used at the Facility is limited by the irrigation requirements (water budget) rather than the nitrogen budget or soil properties. Irrigation is strictly limited to areas within the Facility's boundaries, and any surface discharge to Las Vegas Wash, Flamingo Wash, or their tributaries is prohibited.

The Facility is an 18-hole golf course that includes vegetation types adapted to the arid region of Las Vegas Valley. The Facility's vegetation types include 90 acres of turf seeded with 51.8 acres of Seashore Paspalum Platinum TE, a type of grass capable of handling higher sodium levels and is a hybrid class of turf that has low nitrogen requirements with high nitrogen uptake (only absorbs nitrate-n), and Tifsport Bermudagrass over the Pyramat to prevent erosion. Winter Rye grass is overseeded in the winter and requires fertilizer application using a foliar spray to increase leaf absorption and reduce root absorption.

The water used for irrigation consists of reclaimed water produced at the City of Las Vegas Water Pollution Control Facility (LVWPCF), Permit No. NS0098015. LVWPCF provides Category B bacteriological quality reclaimed water per NAC 445A.276 for reuse purposes. The Facility uses a separate potable water system supplied by the Las Vegas Valley Water District through single quick couplers at each of the 18 greens in the event it becomes necessary to flush accumulated salts. The primary use of potable water is for the bathrooms at the Facility.

Surface water located on the Facility includes the lined reclamation storage pond, the Las Vegas Wash, and the Flamingo Wash. The reclamation storage pond has an aerial extent of approximately 1.86 acres, can hold up to 6 million gallons, and is sized to contain runoff for a 100-year, 24-hour storm event. The pond was designed with a 40-mil High Density Polyethylene (HDPE) liner with a shotcrete embankment for the protection of the liner. The Facility is configured around the confluence of the Las Vegas Wash and the Flamingo Wash, and as part of the design, the pond is located outside of the 100-year flood plain for the confluence of the Las Vegas Wash and Flamingo Wash. The Facility meanders through residential areas, bound by South Nellis Boulevard to the east and Vegas Valley Drive along the most southeastern portion of the property.

The reclaimed water is discharged to the groundwater via percolation from irrigation practices. The irrigation system consists of 2-inch lateral lines supplied by a pressurized 14-inch mainline supplied by the reclaimed water pond and is designed to meet the turf's evapotranspiration needs to avoid over-saturation and leaching beyond the root zone, typically about 1/4" per day. The irrigation system is programmed to irrigate specific areas at specified times to minimize the possibility of human contact and prevent direct spray into water bodies and nearby properties. Wind and precipitation events are the most likely causes for weather-related unauthorized releases to occur. The irrigation practice is optimized by an on-site weather station and a computerized Toro Lynx Irrigation System to run irrigation stations for a specified time based on calculated evapotranspiration rates and weather conditions. The irrigation system is run mainly after business hours but may be done as-needed during daytime "play" hours with attention given to minimize human contact by creating a buffer zone between the irrigated areas and users of the Facility. Best management practices include using daily evapotranspiration rates to determine application volume requirements, daily inspections of irrigation equipment, and variable rate irrigation practices to ensure optimization of water use and distribution.

The site's Reclaimed Water Management Plan (RWMP) was last accepted by the Division on August 10, 2022. The Technical, Compliance, and Enforcement (TCE) Branch of the BWPC requires RWMPs to be updated every two (2) permit cycles, which equates to every ten (10) years, with an updated RWMP due in the next permit cycle.

Outfall Summary

Outfall 001 – This outfall is for the discharge of reclaimed water from the LVWPCF to a 1.86-acre reclamation storage pond used as a reservoir to supply reclaimed effluent to The Club at Sunrise golf course.

Outfall 002 – This monitoring well outfall is for a monitoring well (MW-11T) located to the east (downgradient) of the reclamation storage pond. This is a new well, constructed after the issuance of the previous permit, and is located approximately 15 feet from the decommissioned monitoring well (MW-10G).

Outfall 003 - This monitoring well outfall is for a monitoring well (MW-11G) located south (downgradient) of the reclamation storage pond.

Outfall 004 – This monitoring well outfall is for a monitoring well (MW-13T) located north (upgradient) of the reclamation storage pond.

Effluent Characterization

A change in supplier of the reclaimed water used by the Facility occurred during the previous permit cycle. The Facility has used Category B reclaimed water supplied by the Clark County Flamingo Water Resource Center (FWRC) (permit no. NS2018508) for previous permit cycles. As of 2025, the LVWPCF (permit no. NS0098015) completed the construction of a connector line that allows Category B reclaimed water to be supplied to the Facility. Since both facilities discharge Category B reclaimed water for reuse, the same requirements for the bacteriological quality of reclaimed water must be met. In accordance with NAC 445A.276 bacteriological quality standards of reclaimed water for Category B, the maximum 30-day geometric mean fecal coliform limit is set at 2.2 colony forming units (CFU), or the most probable number (MPN), per 100 milliliters (mL) of fecal coliform and the maximum daily fecal coliform is 23 CFU/100 mL. In accordance with NAC 445A.2764, public access to the area of use must be controlled; and human contact with the reclaimed water cannot reasonably be expected to occur. Effluent water quality discharge monitoring reports (DMR) are still required to submit data for flow rate, total nitrogen (as N), and fecal coliform.

In 2024, the FWRC provided an average flow rate of 0.37 Mgal/d, 280 pounds of total nitrogen, a daily maximum of 1.1 CFU per 100 mL of fecal coliform, and a 30-day average 0.68 CFU/100 mL. Due to high total nitrogen background levels in the groundwater preexisting at the Facility, the effluent is reported as the total nitrogen applied in pounds. The average concentration of total nitrogen was 17.5 mg/L, and the maximum daily concentration of total nitrogen was 20.2 mg/L. Because the reclaimed water provided to the Facility contains total nitrogen values greater than the drinking water standard of 10 mg/L, the groundwater monitoring wells and nitrogen balance calculations will be used to determine if additional nitrogen is discharged to the groundwater aquifer due to the use of reclaimed water and fertilizer on the turf.

Groundwater monitoring is conducted at three monitoring wells near the reclaimed water storage pond. Total Nitrogen data reviewed as part of this permit renewal process showed total Nitrogen concentrations at the most southern (downgradient) well (MW-11G) was greater than the upgradient wells (MW-13T, and MW-11T). Groundwater at the Facility generally flows in an east southeasterly direction toward the Las Vegas Wash and the Flamingo Wash. Groundwater beneath the Facility has exhibited elevated concentrations of nitrate since monitoring under this permit began in 1993. It has been determined through groundwater studies and evaluation of discharge data that the elevated nitrogen concentrations are not likely the result of reuse irrigation. Elevated total nitrogen concentrations at the downgradient monitoring well could be partially caused by a maintenance issue at the pond liner.

In 2025, the Facility discontinued the operation and use of the supply line from the FWRC, and all reclaimed water supplied to the golf course turf is from the LVWPCF. During the 2024 reporting period (January 2024 through December 2024), LVWPCF did not discharge to the Facility because of active construction of the connector pipe. LVWPCF is allocated up to 9 Mgal/d of reclaimed water for distribution to recycled water users, but the Facility is allowed up to 1.5 Mgal/day. In 2024, the LVWPCF reclaimed water quality consisted of a 30-day average of 17.6 mg/L of total Nitrogen, a daily maximum of 18.5 mg/L for total Nitrogen, a daily maximum of 1.1 CFU per 100 mL of fecal coliform, and a 30-day average 0.78 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 reclaimed water are fecal coliform and total nitrogen.

Receiving Water

Receiving water is groundwater of the State via reclaimed water irrigation to ground surface. Groundwater is reportedly encountered at approximately 8 feet during high groundwater seasons and 47 feet during low groundwater seasons over the last 5 years. Groundwater at the Facility generally flows in an east southeasterly direction toward the Las Vegas Wash and the Flamingo Wash. Irrigation is strictly limited to areas within Facility's boundaries and any surface discharge to Las Vegas Wash, Flamingo Wash, or their tributaries is prohibited.

Compliance History

A review of the compliance history was conducted for the renewal of permit NS0087073 using Nevada State Network Discharge Monitoring Report (NetDMR) data, as reported from January 2020 to December 2024.

The Permittee was required to comply with a Schedule of Compliance and a Deliverable Schedule for Reports, Plans, and Other Submittals as listed in the tables in section A.3 of the previous permit. An updated Effluent management Plan (EMP) was required to be prepared by a registered professional engineer and submitted to the division for approval by April 01, 2017; a Reclaimed Water Management Plan (RWMP) was received by the Division on July 29, 2022, and accepted on August 10, 2022. The use of the term EMP was replaced with the term RWMP.

As part of the Monitoring and Reporting program in section A.4 of the previous permit, the permittee is responsible for submitting annual, and quarterly monitoring reports. The Division received all required monitoring reports from the previous permit term and the Facility was in compliance with reporting requirements. No data indicator (NODI) codes input into NetDMR were due to failure to sample the monitoring wells in fourth quarter 2023, and insufficient flow to sample Outfall 002 during the fourth quarter 2021 and first quarter 2022.

The Facility can control the volume of reclaimed water applied to the golf course turf and the amount of nutrients applied via fertilizer. The maximum flow rate from the FWRC was 0.95 Mgal/d in July of 2020, which is below the maximum daily flow rate of 1.5 Mgal/d. The effluent Category B fecal coliform limits were exceeded once in January 2024. The Facility exceeded the total nitrogen limits of 475 pounds of total nitrogen per year in 2021 by applying 482.63 pounds of nitrogen. As of 2025, reclaimed water is provided by the LVWPCF and the Facility does not have control over the quality of reclaimed water; therefore, compliance is based on the pounds of total nitrogen applied to the turf, and the uptake of the nitrogen from the turf.

The last compliance evaluation inspection was conducted on February 8, 2022. The inspection report noted the Facility met all the terms of the discharge permit.

Proposed Effluent Limitations

The discharge shall be limited and monitored as specified below:

Groundwater Monitoring Wells Table for Sample Location 002 (Monitoring Well 11T) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Depth to water level ft below landsurface ^[1]	Daily Minimum	M&R Feet (ft)		Groundwater	002	Quarterly	DISCRT
Water level relative to mean sea level ^[2]	Daily Maximum	M&R Feet (ft)		Groundwater	002	Quarterly	DISCRT
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	002	Quarterly	DISCRT
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	002	Quarterly	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	002	Quarterly	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Feet below ground surface
2. Groundwater Elevation, feet (AMSL)

Groundwater Monitoring Wells Table for Sample Location 003 (Monitoring Well 11G) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Depth to water level ft below landsurface ^[1]	Daily Minimum	M&R Feet (ft)		Groundwater	003	Quarterly	DISCRT
Water level relative to mean sea level ^[2]	Daily Maximum	M&R Feet (ft)		Groundwater	003	Quarterly	DISCRT
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	003	Quarterly	DISCRT
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	003	Quarterly	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	003	Quarterly	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Feet below ground surface
2. Groundwater Elevation, feet (AMSL)

Groundwater Monitoring Wells Table for Sample Location 004 (Monitoring Well 13T) To Be Reported Quarterly

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Depth to water level ft below landsurface ^[1]	Daily Minimum	M&R Feet (ft)		Groundwater	004	Quarterly	DISCRT
Water level relative to mean sea level ^[2]	Daily Maximum	M&R Feet (ft)		Groundwater	004	Quarterly	DISCRT
Chloride (as Cl)	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	004	Quarterly	DISCRT
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	004	Quarterly	DISCRT
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Groundwater	004	Quarterly	DISCRT

Notes (Groundwater Monitoring Wells Table):

1. Feet below ground surface
2. Groundwater Elevation, feet (AMSL)

Re-use Discharge Limitations Table for Sample Location 001 (Land Application Site) To Be Reported Monthly^[2]

Discharge Limitations				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)		Prior to Reuse	001	Continuous	METER
Flow rate	Daily Maximum	<= 1.5 Million Gallons per Day (Mgal/d)		Prior to Reuse	001	Continuous	METER
Nitrogen, total	30 Day Average		M&R Milligrams per Liter (mg/L)	Prior to Reuse	001	Weekly	COMPOS
Nitrogen, total	Daily Maximum		M&R Milligrams per Liter (mg/L)	Prior to Reuse	001	Weekly	COMPOS
Coliform, fecal general	30 Day Geometric Mean		<= 2.2 Most Probable Number per 100ml T (MPN/100mL) ^[1]	Prior to Reuse	001	Weekly	DISCRT
Coliform, fecal general	Daily Maximum		<= 23 Most Probable Number per 100ml T (MPN/100mL) ^[1]	Prior to Reuse	001	Weekly	DISCRT

Notes (Re-use Discharge Limitations Table):

1. Reporting for fecal coliform can be done in either MPN/100 mL or CFU/100 mL
2. During irrigation periods, sample results may be obtained by City of Las Vegas Water Pollution Control Facility (NS0098015) and reported in Permittee's DMRs

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

Discharge Limitations				Monitoring Requirements			
Parameter	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Nitrogen, total	Annual Total	<= 475 Pounds per Year (lb/yr) ^[1]		Prior to Reuse	001	Annual	CALCTD
Nitrogen, total	Annual Mass Loading	M&R Pounds per Year (lb/yr) ^[2]		Prior to Reuse	001	Annual	CALCTD

Notes (Re-use Discharge Limitations Table):

- To be reported as pounds per acre per year (lbs/ac-yr). Refer to WTS-1B: General Criteria for Preparing a Reclaimed Water Management Plan (page 20, Worksheet 2-C).

$$\text{Effluent N Applied (lbs/ac-yr)} = \sum (\text{Mgal/d Applied} \times \text{Effluent N Conc. (mg/L)} \times 8.34 \times \text{Days/month}) \div \text{Acres}$$
- Report the percentage of nitrogen uptake (lbs/ac-yr). Refer to WTS-1B: General Criteria for Preparing a Reclaimed Water Management Plan (Page 19, Worksheet 2-B) and WTS-1C: Nutrient Management for Reuse & Biosolids Sites.

$$\text{Monthly U (lb/ac-mo)} = \text{U (lb/ac-yr)} \times \text{ET(in/mo)} \div \text{ET (total in/yr)}$$

Summary of Changes From Previous Permit

The reclaimed water supplier changed from FWRC (permit no. NS2018508) to LVWPCF (permit no. NS0098015).

Changed the coordinates on the Facility to approximately match the location of the Club House (Lat: 36.1428905, Long: -115.0546276).

Updated Outfall Name for Outfall 002 to "Monitoring Well 11T" and Outfall 003 to "Monitoring Well 11G".

Deleted footnote 1 from Re-use Discharge Limitations Table for Sample Location 001 (Land Application Site) To Be Reported Monthly.

Changed Base for fecal general Coliform from "30-day average" to "30-day Geometric Mean" to be consistent with the base required by NAC 445A.276.

Added footnote 2 to Re-use Discharge Limitations Table for Sample Location 001 (Land Application Site) to be reported monthly.

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

Added Re-use Discharge Limitations for Sample Location 001 (Land Application Site) To Be Reported Annually. This addition includes the monitoring requirements for total Nitrogen reported total pounds of nitrogen applied per year and total pounds of nitrogen removed per year. Two footnotes were added to the table.

Changes to monitoring for Re-Use Discharge Limitations Table For Sample Location 001 (Land Application Site) To Be Reported Monthly were adjusted to match the requirements set for the LVWPCF.
 Changed Measurement Frequency from “Daily” to “Weekly” for total nitrogen and fecal coliform
 Changed Parameter from “Coliform, fecal, colony forming units” to “Coliform, fecal general”.
 Changed Sample Type for total Nitrogen from “DISCRT” to “COMPOS”

Added footnote to Re-Use Discharge Limitations Table For Sample Location 001 (Land Application Site) To Be Reported Monthly for clarification on units for reporting fecal coliform.

Updated the Base descriptions for the Groundwater Monitoring Well Tables for Sample Location 003, 004, and 005 from “Quarterly Maximum” to “Daily Maximum”.

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 effluent limitations are not applicable to this permit.

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.

The proposed permit establishes the requirement to report the total nitrogen applied to ensure groundwater of the State is not being degraded.

The proposed permit establishes the requirement to report the total nitrogen uptake to ensure groundwater of the State is not being degraded.

The proposed permit establishes the requirements to restrict public access to the Facility and restrict human contact with the reclaimed water as part of the approved uses of Reuse Category B per NAC 445A.2764.

Anti-backsliding

None of the proposed permit limits were changed to a less restrictive limit compared to those in the previous permit.

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 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	The current background levels of total nitrogen in the monitoring wells exceed the permitted limits allowed in Part B.MW.3 of this permit. The Permittee can continue to discharge reclaimed water for irrigation as long as it complies with the approved RWMP and does not exceed the permitted limit of 475 pounds of total nitrogen applied annually.

Discharges From Future Outfalls/ Planned Facility Changes

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

Corrective Action Sites

There are 12 closed Bureau of Corrective Action (BCA) remediation sites located within a one-mile radius of the discharge location.

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

There are no Schedule of Compliance items

Deliverable Schedule:

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

Item #	Description	Interval	First Scheduled Due Date
1	Quarterly DMRs	Quarterly	10/28/2025
2	Annual Report	Annually	1/28/2026
3	Annual DMR	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 <https://ndep.nv.gov/posts>. Anyone wishing to comment on the proposed permit can do so in writing until 5:00 P.M. **8/8/2025**, 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: **Tiffany Barulich**

Date: **7/3/2025**

Title: **Associate Engineer**

CLUB AT SUNRISE GROUNDWATER MONITORING WELL LOCATIONS PERMIT: NS0087073
January 2022

