UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 9

75 Hawthorne Street, San Francisco, CA 94105

AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM NPDES PERMIT NO. NN0025178

In compliance with the provisions of the Clean Water Act ("CWA") (Public Law 92-500, as amended, 33 U.S.C. 1251 et seq.), the following discharger is authorized to discharge from the identified facility at the outfall location(s) specified below, in accordance with the effluent limits, monitoring requirements, and other conditions set forth in this permit. This permit authorizes the discharge of only those pollutants resulting from facility processes, waste streams, and operations that have been clearly identified in the permit application process.

Discharger Name	RGJ, Inc. DBA Goulding's Lodge
Discharger Address	P.O. Box 360001
	Monument Valley, Utah 84536
Facility Name	Goulding's Lodge Wastewater Treatment Facility
Facility Location Address	1000 Main Street
	Monument Valley, San Juan County, Utah
Facility Rating	Minor

Outfall Number	General Type of Waste Discharged	Outfall Latitude	Outfall Longitude	Receiving Water
001	Domestic Wastewater	37° 1' 0.79" N	110° 12' 15.18" W	Unnamed wash, tributary to Mitchell Butte Wash, tributary to Oljeto Wash, tributary to San Juan River

This permit shall become effective on:	May 1, 2021
This permit modification was issued on:	Date of signature below
Permit reapplication due no later than:	November 1, 2025
This permit shall expire at midnight on:	April 30, 2026

In accordance with 40 CFR §122.21(d), the discharger shall submit a new application for a permit at least 180 days before the expiration date of this permit, unless permission for a date no later than the permit expiration date has been granted by the Regional Administrator.

/s/ April 2, 2021
Tomás Torres, Director
Water Division
For the Regional Administrator

This permit was originally issued, became effective, and shall expire as indicated above. This permit was originally issued to RGJ, Inc. DBA Goulding's Lodge, on April 2, 2021.

Pursuant to 40 CFR §122.63(d) and 40 CFR §122.61(a), along with the attached Transfer of Permit to a New Owner/Operator for Individual National Pollutant Discharge Elimination System, this permit was transferred to the new permittee, Navajo Nation Hospitality Enterprise, on April 23, 2024.

This minor permit modification identifying Navajo Nation Hospitality Enterprise as the owner and permittee/discharger of record for NPDES Permit No. NN0025178 is effective as of the date of the signature below. The expiration date of April 30, 2026, remains in effect.

The Transfer of Permit to a New Owner/Operator for Individual National Pollutant Discharge Elimination System, with an effective date of April 23, 2024, is incorporated into this permit as Attachment G (p. 39). The General Warranty Deed, Recorded April 23, 2024, is incorporated into this permit as Attachment H (pp. 40-42).

New Owner/Discharger Name	Navajo Nation Hospitality Enterprise
Discharger Address	6677 W. Thunderbird Rd., Ste J176
_	Glendale, AZ 95306

s/s July 26, 2024

Tomás Torres, Director Water Division For the Regional Administrator

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Part I. EFFLUENT LIMITS AND MONITORING REQUIREMENTS

A. Effluent Limits and Monitoring Requirements

- 1. Effluent Limits Outfall Number 001
 - The permittee is authorized to discharge domestic wastewater in compliance with the effluent limits and monitoring requirements specified in Table 1. The permittee shall monitor both the influent and effluent for biochemical oxygen demand, total suspended solids, and total dissolved solids to evaluate compliance as specified in this authorization. The permittee shall monitor both influent locations INF-001 and INF-002 and effluent at Outfall Number 001 to evaluate compliance, as specified in this authorization.
- 2. The discharge of pollutants at any point other than the outfall specifically authorized in this permit is prohibited.
- 3. The discharge to the receiving water shall not cause pollutants that:
 - a. Settle to form objectionable deposits or float as debris, scum, oil, or other nuisance substances;
 - b. Produce objectionable color, odor, taste, or turbidity;
 - c. Are toxic to, cause injury to, or produce adverse physiological responses in humans, animals, or plants; or
 - d. Produce undesirable or nuisance aquatic life.

B. Effluent Limits and Monitoring Requirements – Outfall Number 001

Table 1. Effluent Limits and Monitoring Requirements

	Maxi	mum Allow	able Discharg	e Limits	Monitoring Requirements ⁽¹⁾			
Parameter	Average Monthly	Average Weekly	Maximum Daily	Units	Frequency	Sample Type		
Flow Rate ⁽²⁾	0.5	_	0.5	MGD	Continuous	Metered ⁽²⁾		
Biochemical oxygen	45	65	_	mg/L				
demand (5-day)	188	271	_	lb/day	Once/Discharge	Composite		
$(BOD_5)^{(3)}$	65% remov	al for month	nly average(4)	% removal		1		
T-4-1 C 1-4 C-1:4-	45	65	_	mg/L				
Total Suspended Solids (TSS) ⁽³⁾	188	271	_	lb/day	Once/Discharge	Composite		
(155)	65% remov	al for month	nly average ⁽⁴⁾	% removal				
Total Dissolved Solids (TDS) ⁽⁵⁾	Report only ⁽⁵⁾	_	_	mg/L	Once/Discharge	Discrete		
E. coli ⁽⁶⁾	126 ⁽⁷⁾	_	575 ⁽⁸⁾	#/100mL	Once/Discharge	Discrete		
Total Residual Chlorine (TRC) (9)	_	_	11	μg/L	Once/Discharge if Chlorine is used ⁽⁸⁾	Discrete		
Total Ammonia (as N) ⁽¹⁰⁾	Report Only ⁽¹⁰⁾	_	_	mg/L	Once/Discharge	Discrete		
AIR ⁽¹⁰⁾	1.0	_	_		Once/Discharge	Discrete		
pH ⁽¹⁰⁾	Always between 6.5 t		5.5 to 9	S.U.	Once/Discharge	Discrete		
Temperature ⁽¹⁰⁾	Report only ⁽¹⁰⁾	_	_	°C	Once/Discharge	Discrete		
Priority Pollutant Scan ⁽¹¹⁾	_	_	(11)	μg/L	Once/Discharge if flow rate exceeds 0.1 MGD ⁽¹¹⁾	Grab		

NOTES:

- 1. Influent (INF-001 and INF-002) and effluent flows (Outfall-001) shall be monitored and reported when discharge occurs.
- 2. The monitoring frequency is continuous during discharges.
- 3. Under 40 CFR §133.105 (treatment equivalent to secondary treatment), the discharge limits for BOD5 and TSS shall not exceed a monthly average of 45 mg/l and a weekly average of 65 mg/l. The mass effluent limits are calculated based upon the 0.5 MGD flow limitation. Mass concentrations to be reported in DMRs can be converted to mass using the following formula:

 (*Flow rate*) MG/d x (*concentration*) mg/L x (*conversion factor*) 8.345 (lb/MG)/(mg/L)
- 4. Both the influent (INF-001 and INF-002) and the effluent shall be monitored and reported. The average monthly effluent concentration of BOD₅ and TSS shall not exceed 35% of the average monthly influent concentration collected at the same time.
- 5. Influent (INF-001 and INF-002) and effluent flows (Outfall-001) shall be sampled and reported when discharge occurs. Sampling may take place within the first 24 hours of the discharge. The incremental increase shall also be reported, defined as the difference between the averages of the two influent locations and the effluent sample. Calculations of mass loads (for BOD₅ and TSS) shall be determined using the average flow rate over the discharge period, except that if the flow rate varies by more than 25% over the discharge period the flow rate shall be the average of a 24-hour period when the samples were taken.
- 6. E. coli, AIR, and pH limits are derived from the numeric standards in the 2015 NNSWQS revisions (Attachment D in this permit).
- 7. Geometric mean of samples collected during the calendar month.
- 8. Single sample maximum.
- 9. TRC limit applies only if chlorination is used. If chlorination is used, the permittee shall operate the facility to achieve the lowest possible TRC while still complying with permit limits for *E. coli*. Chlorination treatments shall be reported.
- 10. Table 207.20 in the NNSWQS (Attachment D in this permit) defines water quality standards for total ammonia (in mg-N/l). The criteria for ammonia are pH- and temperature-dependent; field measurements for ammonia, pH, and temperature shall be taken concurrently and reported on the AIR worksheet (Attachment E in this permit).
- 11. No effluent limits are set at this time, but monitoring and reporting are required if flow rate exceeds 0.1 MGD. Priority Pollutant scan is required once per discharge if the flow rate exceeds 0.1 MGD. See attachment F for a list of priority pollutants. For the most current listing of all priority toxic pollutants, see 40 CFR Part 423, Appendix A.

C. Sampling

- 1. Samples shall be representative of the volume and quality of effluent discharged over the sampling and reporting period. All samples are to be taken during normal operating hours. The Permittee shall identify the effluent sampling location used for each discharge.
- 2. Samples shall be taken at the following locations:
 - a. Influent samples shall be taken after the last addition to the collection system, prior to in-plant return flow and the first treatment process, where representative samples can be obtained.
 - b. INF-001 is identified as the 4-inch inlet in the middle of the southeast end of Lagoon 1, which delivers wastewater from the maintenance shops, private residences, and small cabins.
 - c. INF-002 is identified as the 10-inch inlet located in the southwest corner of Lagoon 1, which delivers the remainder of the wastewater.

- d. Effluent samples shall be taken after in-plant return flows and the last treatment process, prior to delivery to the receiving water, where representative samples can be obtained.
- 3. For intermittent discharges, the permittee may monitor and sample on the first day of discharge. If the flow rate does not vary by more than 25%, mass loading calculations (for BOD₅ and TSS) shall be calculated using the average flow rate over the entire discharge period; otherwise, the average flow rate over a 24-hour period when the sample was taken shall be used to calculate mass loading. The permittee is not required to monitor more than the minimum frequency required in Table 1. If there is no discharge, the permittee is not required to monitor.

D. General Monitoring and Reporting

- 1. All monitoring shall be conducted in accordance with 40 CFR §136 test methods, unless otherwise specified in this permit. For influent and effluent analyses required in this permit, the permittee's lab analysis shall utilize 40 CFR §136 test methods with MDLs (method detection limits) and MLs (minimum levels) that are lower than the effluent limits in this permit. For parameters without a numeric effluent limit, the permittee shall use an analytical method that will detect and quantify the level of pollutant in the discharge and identify a limit at or below the applicable water quality criterion for the measured pollutant. If all MDLs or MLs are higher than these effluent limits or criteria concentrations, then the permittee shall utilize the test method that results in the lowest MDL or ML. For this determination, the permittee shall ensure that the laboratory utilizes a standard calibration where the lowest standard point is equal to or less than the ML. Influent and effluent analyses for metals shall measure "total recoverable metal," except as provided under 40 CFR §122.45(c).
- 2. As an attachment to the first DMR, the permittee shall submit, for all parameters with monitoring requirements specified in this permit:
 - a. The test method number or title and published MDL or ML;
 - b. The preparation procedure used by the laboratory;
 - c. The laboratory's MDL for the test method computed in accordance with Appendix B of 40 CFR §136;
 - d. The standard deviation (S) from the laboratory's MDL study;
 - e. The number of replicate analyses (n) used to compute the laboratory's MDL; and
 - f. The laboratory's lowest calibration standard.

As part of each DMR submittal, the permittee shall notify EPA of any changes to the laboratory's test methods, MDLs, MLs, or calibration standards. If there are any changes to the laboratory's test methods, MDLs, MLs, or calibration standards, these changes shall be summarized in an attachment to the subsequent DMR submittal.

3. The permittee shall develop a Quality Assurance ("QA") Manual for the field collection and laboratory analysis of samples. The purpose of the QA Manual is to assist in planning for the collection and analysis of samples and explaining data anomalies if they occur. The QA Manual shall be developed (or updated) within 90 days of permit issuance. At a minimum, the QA Manual shall:

- a. Describe the project management scheme: roles and responsibilities of all participants; purposes of sample collection; sample matrix; analytes or compounds being measured; applicable technical, regulatory, or program-specific action criteria; and personnel qualification requirements for collecting samples.
- b. Describe sample collection procedures: equipment to be used; the type and number of samples to be collected including QA/Quality Control ("QC") samples; preservatives and holding times for the samples (see 40 CFR §136.3); and chain of custody procedures.
- c. Identify the laboratory used to analyze the samples and describe provisions for any proficiency demonstration the laboratory will require before or after contract award, such as: passing a performance evaluation sample; analytical method to be used; MDL and ML to be reported; required QC results to be reported (e.g., matrix spike recoveries, duplicate relative percentage differences, blank contamination, laboratory control sample recoveries, surrogate spike recoveries, etc.); acceptance criteria; and corrective actions to be taken in response to problems identified during QC checks.
- d. Discuss how the permittee will perform data review, report results, and resolve data quality issues and identify limits on the use of data.
- 4. Throughout all field collection and laboratory analyses of samples, the permittee shall use the QA/QC procedures documented in their QA Manual. A copy of the permittee's QA Manual shall be retained on the permittee's premises and available for review by regulatory authorities upon request. If samples are tested by a contract laboratory, the permittee shall ensure that the laboratory has the QA Manual on file. The permittee shall review its QA Manual annually and revise it if needed.
- 5. Samples collected during each month of the reporting period must be reported on Discharge Monitoring Report forms, as follows:
 - a. For a *maximum daily* permit limit or monitoring requirement when one or more samples are collected during the month, report either:
 - The *maximum value*, if the maximum value of all analytical results is greater than or equal to the ML; or
 - No Data Indicator (NODI) code Q (not quantifiable) if the maximum value of all analytical results is greater than or equal to the laboratory's MDL, but less than the ML; or
 - NODI code B (below detection limit) if the maximum value of all analytical results is less than the laboratory's MDL.
 - b. For an *average weekly* or *average monthly* permit limit or monitoring requirement when only one sample is collected during the week or month, report either:

 The *maximum value*, if the maximum value of all analytical results is greater than or equal to the ML; or
 - No Data Indicator (NODI) code Q (not quantifiable) if the maximum value of all analytical results is greater than or equal to the laboratory's MDL, but less than the ML; or
 - NODI code B (below detection limit) if the maximum value of all analytical results is less than the laboratory's MDL.
 - c. For an *average weekly* or *average monthly* permit limit or monitoring requirement when more than one sample is collected during the week or month, report the *average value* of all analytical

results where 0 (zero) is substituted for NODI code B and the laboratory's MDL is substituted for NODI code Q.

- 6. In addition to information requirements specified under 40 CFR §122.41(j)(3), records of monitoring information shall include the laboratory that performed the analyses and any comment, case narrative, or summary of results produced by the laboratory. The records should identify and discuss QA/QC analyses performed concurrently with sample analyses and whether project and 40 CFR §136 requirements were met. The summary of results must include information on initial and continuing calibration, surrogate analyses, blanks, duplicates, laboratory control samples, matrix spike and matrix spike duplicate results, and sample condition upon receipt, holding time, and preservation.
- 7. The permittee shall submit Discharge Monitoring Reports and Biosolids/Sewage Sludge Reports electronically using NetDMR (http://www.epa.gov/netdmr) and NeT (http://www.epa.gov/compliance/national-pollutant-discharge-elimination-system-npdes-electronic-reporting-tool-net-fact), respectively.
- 8. DMRs shall be submitted quarterly, by the 28th day of the month following the previous reporting period. For example, the three DMR forms for January, February, and March are due on April 28. Quarterly and annual monitoring must be conducted starting in the first complete quarter or calendar year following permit issuance. Reporting for annual monitoring is due on January 28th of the following year. A DMR must be submitted for the reporting period even if no discharge occurred from the facility; in this case, the permittee shall submit a DMR documenting the lack of discharge.
- 9. Any corrections to monitoring data shall be submitted using NetDMR.
- 10. A sludge management plan to assess the capacity and quantity of sludge currently in the lagoons and a plan for sludge removal shall be submitted to EPA during the permit period.

Part II. SPECIAL CONDITIONS

A. Permit Reopener(s)

- 1. In accordance with 40 CFR §122 and §124, this permit may be modified by EPA to include effluent limits, monitoring, or other conditions to implement new regulations, such as EPA-approved water quality standards or to address new information indicating the presence of effluent toxicity or reasonable potential for discharges to cause or contribute to exceedances of water quality standards.
- 2. In accordance with 40 CFR §122.4(c), EPA may modify or revoke and reissue any permit issued to a treatment works treating domestic sewage (including "sludge only facilities") to incorporate any applicable standard for sewage sludge use or disposal promulgated under CWA §405(d), if the standard for sewage sludge use or disposal is more stringent than any requirements for sludge use or disposal in the permit, or controls a pollutant or practice not already limited in the permit.

B. Twenty-four Hour Reporting of Noncompliance

- 1. The permittee shall report any noncompliance that may endanger human health or the environment. The permittee is required to provide an oral report by speaking directly with both NNEPA and EPA Enforcement staff within 24 hours from the time the permittee becomes aware of the noncompliance. If the permittee is unsuccessful in reaching a staff person directly, the permittee shall provide notification by 9 a.m. on the first business day following the noncompliance to the following persons or offices:
 - EPA Wastewater Enforcement Section Manager at 415-972-3577
 - Patrick Antonio, NNEPA NPDES Program Manager, at 928-871-7185.

The permittee shall follow up with a written report explaining the noncompliance within five days of the time the permittee becomes aware of the noncompliance. The written report shall be emailed to R9NPDES@epa.gov and to the staff person initially notified. The submission shall contain: a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times; steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance; and, if the noncompliance has not yet been corrected, the anticipated time it is expected to be corrected.

- 2. The following shall be reported within 24 hours under this section:
 - a. Any unanticipated bypass that exceeds any effluent limit in the permit (see 40 CFR §122.44(g)).
 - b. Violation of a maximum daily discharge limit for any of the pollutants listed by the Director in the permit to be reported within 24 hours (see 40 CFR §122.44(g)).
 - c. Any upset that results in exceedances of any effluent limit in the permit.
- 3. EPA may waive the requirement for a written report on a case-by-case basis for reports required under paragraph B.2, if the oral report has been received within 24 hours.

C. Best Management Practices and Pollution Prevention

The permittee shall develop and implement BMPs for pollution prevention. Pursuant to 40 CFR §122.44(k)(4), EPA may impose Best Management Practices (BMPs) "reasonably necessary...to carry out the purposes of the Act." The pollution prevention requirements or BMPs in the permit operate as technology-based limitations on effluent discharges that reflect the application of Best Available Technology and Best Control Technology. Thus, the permit requires that the permittee develop (or update) and implement a Pollution Prevention Plan within 180 days of the permit effective date with appropriate pollution prevention measures or BMPs designed to prevent pollutants from entering the unnamed wash that discharges into Mitchell Butte Wash while performing normal processing operations at the facility. The permittee shall develop and implement BMPs that are necessary to control the high BOD₅ and TSS concentrations and reduce the AIR. Such BMPs shall be included in the Pollution Prevention Plan.

D. Biosolids

"Biosolids" means non-hazardous sewage sludge, as defined in 40 CFR §503.9. Sewage sludge that is hazardous, as defined in 40 CFR §261, must be disposed of in accordance with the Resource Conservation and Recovery Act.

- 1. Assessment Report. Within 180 days of the effective date of this permit, the permittee shall submit a report to USEPA and NNPEA estimating the capacity of the lagoons, quantity of sewage sludge currently on site in the lagoons (in dry metric tons), and a projection of when the sewage sludge shall be removed.
- 2. At least 120 days prior to removing sewage sludge for use or disposal, the permittee shall submit a plan describing the quantity of sewage to be removed (in dry metric tons), mechanisms for removal, and a proposed sampling plan for pollutants regulated under the use or disposal option being selected. Upon approval of this plan by USEPA and NNEPA, the permittee shall have the sewage sludge removed as described.
- 3. General Requirements
- a. All biosolids generated by the permittee shall be used or disposed of in compliance with the applicable portions of:
 - (1) 40 CFR §503: for biosolids that are land applied, placed in a surface disposal site (dedicated land disposal site, monofill, or sludge-only parcel at a municipal landfill), or incinerated;
 - (2) 40 CFR §258: for biosolids disposed of in a municipal solid waste landfill (with other material);
 - (3) 40 CFR §257: for all biosolids use and disposal practices not covered under 40 CFR 258 or 503.

40 CFR §503, Subpart B (land application) sets requirements for biosolids that are applied for the purpose of enhancing plant growth or for land reclamation. 40 CFR 503, Subpart C (surface disposal) sets requirements for biosolids that are placed on the land for the purpose of disposal.

The permittee is responsible for assuring that all biosolids produced at its facility are used or disposed of in accordance with these rules, whether the permittee uses or disposes of the biosolids, itself, or transfers the biosolids to another party for further treatment, use, or disposal. The permittee is responsible for informing subsequent preparers, appliers, and disposers of the requirements that they must meet under these rules.

- b. Duty to mitigate: The permittee shall take all reasonable steps to prevent or minimize any biosolids use or disposal which has a likelihood of adversely affecting human health or the environment.
- c. No biosolids shall be allowed to enter wetlands or other waters of the United States.
- d. Biosolids treatment, storage, use, or disposal shall not contaminate groundwater.
- e. Biosolids treatment, storage, use, or disposal shall not create a nuisance such as objectionable odors or flies.
- f. The permittee shall assure that haulers transporting biosolids off site for treatment, storage, use, or disposal take all necessary measures to keep the biosolids contained. All haulers must have spill clean-up procedures. Trucks hauling biosolids that are not classified as Class A, as defined at 40

CFR 503.32(a), shall be cleaned as necessary after loading and after unloading, so no biosolids will remain on the exterior of the truck body or wheels. Trucks hauling biosolids that are not Class A shall be tarped. Trucks hauling biosolids that are not Class A may not be used for hauling food or feed crops after unloading the biosolids, unless the permittee submits, for EPA approval, a hauling description of how trucks will be thoroughly cleaned prior to adding food or feed.

- g. If biosolids are stored over two years from the time they are generated, the permittee must ensure compliance with all surface disposal requirements under 40 CFR §503, Subpart C, or must submit a written notification to EPA via email to R9NPDES@epa.gov with the information under 40 CFR §503.20(b) demonstrating the need for longer temporary storage. During temporary storage (of any length of time) for biosolids that are not Class A, whether on the facility site or off-site, adequate procedures must be taken to restrict public access and access by domestic animals.
- h. Any biosolids treatment, disposal, or storage site shall have facilities adequate to divert surface runoff from adjacent areas, protect the site boundaries from erosion, and prevent any conditions that would cause drainage from the materials at the site to escape from the site. Adequate protection is defined as protection from at least a 100-year storm event and from the highest tidal stage that may occur.
- i. There shall be adequate screening at the treatment plant headworks and/or at the biosolids treatment units to ensure that all pieces of metal, plastic, glass, and other inert objects with a diameter greater than 3/8" are removed.

4. Inspection and Entry

The EPA or its authorized representative, upon presentation of credentials, shall be allowed by the permittee, directly or through contractual arrangements with their biosolids management contractors, to:

- a. Enter upon all premises where biosolids produced by the permittee are treated, stored, used, or disposed of, either by the permittee or another party to whom the permittee transfers the biosolids for treatment, storage, use, or disposal;
- b. Have access to and copy any records that must be kept under the conditions of this permit or 40 CFR 503, by the permittee or another party to whom the permittee transfers the biosolids for further treatment, storage, use, or disposal; and
- c. Inspect any facilities, equipment (including monitoring and control equipment), practices, or operations used in biosolids treatment, storage, use, or disposal by the permittee or another party to whom the permittee transfers the biosolids for treatment, use, or disposal.

5. Monitoring

- a. Biosolids shall be monitored for the following constituents, at the frequency specified in paragraph 3.b: arsenic, cadmium, chromium, copper, lead, mercury, molybdenum, nickel, selenium, zinc, organic nitrogen, ammonia-nitrogen, and total solids. This monitoring shall be conducted using the methods in Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (EPA publication SW-846), as required in 40 CFR §503.8(b)(4). All results must be reported on a 100% dry weight basis. Records of all analyses must state on each page of the laboratory report whether the results are expressed in "100% dry weight" or "as is".
- b. The constituents in paragraph 3.a shall be monitored at the following frequency, based on the volume of sewage solids generated per year:

Volume Generated (dry metric tons per year)	Monitoring Frequency *
>0 - <290	Once per year
290 - <1,500	Four times per year
1,500 - <15,000	Six times per year
≥15,000	12 times per year

^{*} If biosolids are removed for use or disposal on a routine basis, then monitoring should be scheduled at regular intervals throughout the year. If biosolids are stored for an extended period prior to use or disposal, then monitoring may occur either at regular intervals, or prior to use or disposal corresponding to tonnage accumulated during the period of storage.

c. Class 1 facilities (facilities with pretreatment programs or other facilities designated as Class 1 by the Regional Administrator) and Federal facilities with >5 mgd influent flow shall sample biosolids twice per year for pollutants listed under CWA section 307(a), using best practicable detection limits.

6. Pathogen and Vector Control

Prior to land application, the permittee shall demonstrate that biosolids meet Class A or Class B pathogen reduction levels using one of the alternatives listed under 40 CFR §503.32.

a. Prior to disposal in a surface disposal site, the permittee shall demonstrate that the biosolids meet Class B pathogen reduction levels or shall ensure that the site is covered at the end of each operating day. If pathogen reduction is demonstrated using a Process to Significantly/Further Reduce Pathogens, then the permittee shall maintain daily records of the operating parameters used to achieve this reduction.

If pathogen reduction is demonstrated by testing for fecal coliform and/or other pathogens, samples must be drawn at the frequency described in paragraph 3.b, above. If Class B pathogen reduction levels are demonstrated using fecal coliform, at least seven grab samples must be drawn during each sampling event and a geometric mean calculated from these seven samples.

The following sample holding times between sample collection and sample analysis shall not be exceeded: fecal coliform - 24 hours when cooled to 4 °C if composted, mesophillically digested, or aerobically digested, 6 hours otherwise; Salmonella sp. - 24 hours when cooled to 4 °C; enteric viruses - 2 weeks when frozen; helminth ova - one month when cooled to 4 °C.

b. For biosolids that are land applied or placed in a surface disposal site, the permittee shall track and keep records of the operational parameters used to achieve the Vector Attraction Reduction requirements in 40 CFR §503.33(b).

7. Surface Disposal

If biosolids are placed in a surface disposal site (dedicated land disposal site or monofill), a qualified groundwater scientist shall develop a groundwater monitoring program for the site or shall certify that the placement of biosolids on the site will not contaminate an aquifer.

8. Landfill Disposal

Biosolids placed in a municipal landfill shall be tested by the Paint Filter Liquids Test (Method Number 9095 in SW-846) at the frequency indicated in paragraph 3.b, above, or more often if necessary, to demonstrate that there are no free liquids.

- 9. Notification and Reporting
- a. The permittee, either directly or through contractual arrangements with their biosolids management contractors, shall comply with the following notification requirements:
 - (1) Notification of noncompliance: The permittee shall notify the EPA Wastewater Enforcement Section Manager at (415) 972-3577 and Patrick Antonio, NNEPA, at 928-871-7185, of any noncompliance within 24 hours, if the noncompliance may seriously endanger health or the environment. For other instances of noncompliance, the permittee shall notify EPA in writing via an email to R9NPDES@epa.gov, within five working days of becoming aware of the circumstances. The permittee shall also require their biosolids management contractors to notify EPA and of any noncompliance within these same timeframes.
 - (2) Interstate notification: If biosolids are shipped to another State, Tribal Lands, or Territory, the permittee shall send a 60-day prior notice of the shipment to permitting authorities in the receiving State, Tribal Lands, or Territory, and EPA Regional Office.
 - (3) Land Application: Prior to using any biosolids from this facility (other than composted biosolids) at a new or previously unreported site, the permittee shall notify the EPA Biosolids Coordinator, the NNEPA Biosolids Coordinator, and R9NPDES@epa.gov, and Patrick Antonio, NNEPA, at 928-872-7185. The notification shall include: a description and topographic map of the proposed site(s), names and addresses of the applier and site owner, and a list of any state or local permits which must be obtained. The plan shall include a description of the crops or vegetation to be grown, proposed loading rates, and determination of agronomic rates.

If any biosolids within a given monitoring period do not meet the pollutant limits for metals under 40 CFR §503.13, then the permittee (or its contractor) must pre-notify EPA and determine the cumulative metals loading to date at that site, as required at 40 CFR §503.12.

The permittee shall notify the biosolids applier of requirements under 40 CFR §503, including applier certification that management practices, site restrictions, and vector attraction reduction requirements have been met. The permittee shall require the applier to certify at the end of 38 months following the application of Class B biosolids, that the harvesting restrictions in effect for up to 38 months have been met.

- (4) Surface Disposal: Prior to disposal at a new or previously unreported site, the permittee shall notify the EPA Biosolids Coordinator and Patrick Antonio, NNEPA, at 928-872-7185. The notice shall include: a description and topographic map of the proposed site, depth to groundwater, whether the site is lined or unlined, site operator, site owner, and any State or local permits. The notice shall describe procedures for ensuring restricted public access and grazing restrictions for three years following site closure. The notice shall include a groundwater monitoring plan, or a description of why groundwater monitoring is not required.
- b. The permittee shall submit an annual biosolids report to the EPA Region 9 Biosolids Coordinator through the NeT e-reporting system (see https://www.epa.gov/biosolids/compliance-and-annual-reporting-guidance-about-clean-water-act-laws) by February 19 of each year for the period covering

the previous calendar year. A copy of the report shall be sent to Patrick Antonio, NNEPA, P.O. Box 339, Window Rock, AZ 86515. This report shall include:

- (1) The quantity of biosolids generated that year and the amount of biosolids accumulated from previous years, in dry metric tons.
- (2) Results of all pollutant monitoring required in the Monitoring section, above, reported on a 100% dry weight basis.
- (3) Demonstrations and certifications of pathogen reduction methods and vector attraction reduction methods, as required in 40 CFR §503.17 and §503.27.
- (4) Names, mailing addresses, and street addresses of persons who received biosolids for storage, further treatment, or disposal in a municipal waste landfill, or for other use or disposal methods not covered above, and the tonnages delivered to each.
- (5) For land application sites, the following information must be submitted by the permittee, unless the permittee requires its biosolids management contractors to report this information directly to the EPA Region 9 Biosolids Coordinator and to Patrick Antonio, NNEPA WQ/NPDES Program, P.O. Box 339, Window Rock, AZ 86515.
 - The locations of land application sites used that calendar year (with field names and numbers), size of each field applied to; the name of the site owner and biosolids appliers; the quantities applied to each field (in wet tons and dry metric tons); quantity of nitrogen applied and calculated plant-available nitrogen; the crop(s) planted, date(s) of planting, and date(s) of harvesting. For biosolids exceeding 40 CFR §503.13 Table 3 pollutant concentrations, include the locations of sites where applied and cumulative metals loading at that site to date; certifications of management practices in 40 CFR §503.14 and certifications of site restrictions in 40 CFR §503.17(b)(6).
- (6) For surface disposal sites: The locations of sites, site operator, site owner, and size of parcel on which disposed; the results of any required groundwater monitoring; certifications of management practices in 40 CFR §503.24; and for closed sites, the date of site closure and certifications of management practices for the three years following site closure.
- (7) All reports shall be submitted through the NeT e-reporting system (see https://www.epa.gov/biosolids/compliance-and-annual-reporting-guidance-about-clean-water-act-laws for more information). A copy of the report shall be sent to Patrick Antonio, NNEPA, P.O.Box 339, Window Rock, AZ 86515.

E. Sanitary Sewer Overflows

1. A Sanitary Sewer Overflow (SSO) is an overflow, spill, release, or diversion of wastewater from a sanitary sewer collection system that occurs prior to treatment in a treatment plant. Sanitary sewer overflows include a) overflows or releases of wastewater that reach waters of the U.S., b) overflows or releases of wastewater that do not reach waters of the US, and c) wastewater backups into buildings that are caused by blockages or flow conditions in a sanitary sewer other a building lateral. SSOs are generally caused by high volumes of infiltration and inflow (I/I), pipe blockages, pipe breaks, power failure, and insufficient system capacity.

- 2. All Sanitary Sewer Overflows are prohibited.
- 3. The permittee shall identify and document all SSOs. The permittee shall submit with its DMR, the following information for each SSO that occurs during the reporting period covered by the DMR:
- a. The cause of the SSO;
- b. Duration and volume (estimate, if unknown);
- c. Description of the source (e.g., manhole cover, pump station, etc.);
- d. Type of collection system that overflowed (i.e., combined or separate);
- e. Location by street address, or any other appropriate method providing a location;
- f. Date(s) and time(s) of SSO;
- g. The ultimate destination of the overflow, e.g.: to a surface water body or land use location, or via municipal separate storm sewer system to a surface water body. Permittee shall show location(s) on a USGS map or another image as approved by EPA); and
- h. Corrective action taken and steps taken or planned to eliminate reoccurrence of SSOs.

The permittee shall refer to Part II.B (Twenty-four-hour reporting on noncompliance) of this permit which contains information about reporting any noncompliance that may endanger human health or the environment. Part II.B applies to SSOs. Submittal or reporting of any of this information does not provide relief from any subsequent enforcement actions for unpermitted discharges to waters of the United States.

F. Asset Management

The permittee shall develop an asset management program (AMP) to cover the treatment plant and collection system.

- 1. The permittee shall procure, populate, and utilize asset management and/or work order management software within two years of permit issuance. The software shall:
- a. Inventory all critical assets and assets valued over \$5,000 into a single database. Assets may include, but are not limited to, sewer lines, manholes, outfalls, pump stations, force mains, catch basins, and wastewater treatment facility assets. Each entry shall include:
 - (1) Name and identification number.
 - (2) Location (GPS coordinate or equivalent identifier).
 - (3) Current performance/condition.
 - (4) Purchase and installation date.
 - (5) Purchase price.
 - (6) Replacement cost.
 - (7) Estimated replacement dates.
- b. Automate work order production and tracking.
- c. Catalogue all daily, weekly, monthly, annual and other regular maintenance tasks.

- 2. The permittee shall submit to EPA a description of its selected AMP system and status of its implementation by within two years of permit issuance.
- 3. The permittee may be deemed in compliance with the above asset management provisions by fully implementing EPA's Check Up Program for Small Systems ("CUPPS") Asset Management Tool (https://www.epa.gov/dwcapacity/information-check-program-small-systems-cupss-asset-management-tool).

G. Summary of Special Reports

The permittee is required to submit special reports in this permit by the dates listed below in Table 2. The permittee shall submit all reports to EPA at: R9NPDES@epa.gov, in addition to any specific reporting instructions otherwise specified. When submitting reports to R9NPDES@epa.gov, the permittee shall include the following information in the subject line:

- 1. The permit number (NN0025178).
- 2. The name of the report, as identified in the table below.
- 3. The word "submittal."

Table 2: Special Reports to Submit to EPA and NNEPA

Special Report Name	Due Date	Permit Section
General Reporting	As noted	Section I.D.
Asset Management Plan	Three years after effective date of permit	Section I.F.
Biosolids Assessment/Sludge	180 days after effective date of permit	Section II.D.
Management Plan	_	
BMPs and Pollution Prevention Plan	180 days after effective date of permit	Section II.C.

Part III. STANDARD CONDITIONS

The permittee shall comply with all EPA Region 9 Standard Conditions below.

A. All NPDES Permits

In accordance with 40 CFR §122.41, the following conditions apply to all NPDES permits and are expressly incorporated into this permit.

- 1. Duty to comply (40 CFR §122.41(a)): The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the CWA and is grounds for enforcement action, permit termination, revocation and reissuance, modification, or denial of a permit renewal application.
- a. The permittee shall comply with effluent standards or prohibitions established under section 307(a) of the CWA for toxic pollutants and with standards for sewage sludge use or disposal established under 405(d) of the CWA within the time provided in the regulations that established these standards or prohibitions or standards for sewage sludge use or disposal, even if the permit has not yet been modified to incorporate the requirement.
- b. The CWA provides that any person who violates Section 301, 302, 306, 307, 308, 318 or 405 of the Act, or any permit condition or limitation implementing any such sections in a permit issued under §402, or any requirement imposed in a pretreatment program approved under Section 402(a)(3) or 402(b)(8) of the Act, is subject to a civil penalty not to exceed \$25,000 per day for each violation. The CWA provides that any person who negligently violates Section 301, 302, 306, 307, 308, 318, or 405 of the Act, or any condition or limitation implementing any of such sections in a permit issued under §402 of the Act, or any requirement imposed in a pretreatment program approved under §402(a)(3) or §402(b)(8) of the Act, is subject to criminal penalties of \$2,500 to \$25,000 per day of violation, or imprisonment of not more than 1 year, or both. In the case of a second or subsequent conviction for a negligent violation, a person shall be subject to criminal penalties of not more than \$50,000 per day of violation, or by imprisonment of not more than 2 years, or both. Any person who knowingly violates such sections, conditions or limitations is subject to criminal penalties of \$5,000 to \$50,000 per day of violation, or imprisonment for not more than 3 years, or both. In the case of a second or subsequent conviction for a knowing violation, a person shall be subject to criminal penalties of not more than \$100,000 per day of violation, or imprisonment of not more than 6 years, or both. Any person who knowingly violates Section 301, 302, 303, 306, 307, 308, 318 or 405 of the Act, or any permit condition or limitation implementing any of such sections in a permit issued under §402 of the Act, and who knows at that time that he thereby places another person in imminent danger of death or serious bodily injury, shall, upon conviction, be subject to a fine of not more than \$250,000 or imprisonment of not more than 15 years, or both. In the case of second or subsequent conviction for a knowing endangerment violation, a person shall be subject to a fine of not more than \$500,000 or by imprisonment of not more than 30 years, or both. An organization, such as defined in §309(c)(3)(B)(iii) of the CWA, shall, upon conviction of violating the imminent danger provision, be subject to a fine of not more than \$1,000,000, and can be fined up to \$2,000,000 for second or subsequent convictions.¹

¹ The civil and administrative penalty amounts are adjusted annually for inflation pursuant to the Federal Civil Penalties Inflation Adjustment Act Improvements Act of 2015, and the current penalty amounts are set forth in 40 CFR § 19.4.

- c. Any person may be assessed an administrative civil penalty by the Administrator for violating Section 301, 302, 306, 307, 308, 318 or 405 of the CWA, or any permit condition or limitation implementing any such sections in a permit issued under §402 of the CWA. Administrative penalties for Class I violations are not to exceed \$21,393 per violation, with the maximum amount of any Class I penalty assessed not to exceed \$53,484. Penalties for Class II violations are not to exceed \$21,393 per day for each day during which the violation continues, with the maximum amount of any Class II penalty not to exceed \$267,415. Values are subject to change in accordance with federal rules.¹
- 2. Duty to reapply (40 CFR §122.41(b)): If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for and obtain a new permit. Any permittee with a currently effective permit shall submit a new application at least 180 days before the expiration date of the existing permit, unless permission for a later date has been granted by the Director.
- 3. Need to halt or reduce activity not a defense (40 CFR §122.41(c)): It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity to maintain compliance with the conditions of this permit.
- 4. Duty to mitigate (40 CFR §122.41(d)): The permittee shall take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit that has a reasonable likelihood of adversely affecting human health or the environment.
- 5. Proper operation and maintenance (40 CFR §122.41(e)): At all times, the permittee shall properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance include adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of backup or auxiliary facilities or similar systems which are installed by a permittee only when the operation of backup or auxiliary facilities is necessary to achieve compliance with the conditions of the permit.
- 6. Permit actions (40 CFR §122.41(f)): This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.
- 7. Property rights (40 CFR §122.41(g)): This permit does not convey any property rights of any sort, or any exclusive privilege.
- 8. Duty to provide information (40 CFR §122.41(h)): The permittee shall furnish to the Director, within a reasonable time, any information which the Director may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The permittee shall also furnish to the Director upon request, copies of records required to be kept by this permit.
- 9. Inspection and entry (40 CFR §122.41(i)): The permittee shall allow the Director, or an authorized representative (including an authorized contractor acting as a representative of the Administrator), upon presentation of credentials and other documents as may be required by law, to:

- a. Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- c. Inspect, at reasonable times, any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
- d. Sample or monitor, at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the CWA, any substances or parameters at any location.
- 10. Monitoring and records (CFR §122.41(j)):
- a. Samples and measurements taken for monitoring shall be representative of the monitored activity.
- b. Except for records of monitoring information required by this permit related to the permittee's sewage sludge use and disposal activities, which shall be retained for a period of at least five years (or longer as required by 40 CFR §503), the permittee shall retain: records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation; copies of all reports required by this permit; and records of all data used to complete the application for this permit, for a period of at least 3 years from the date of the sample measurement, report or application. This period may be extended by request of the Director at any time.
- c. Records of monitoring information shall include:
 - (1) The date, exact place, and time of sampling or measurements;
 - (2) The individual(s) who performed the sampling or measurements;
 - (3) The date(s) analyses were performed;
 - (4) The individuals(s) who performed the analyses;
 - (5) The analytical techniques or methods used; and
 - (6) The results of such analyses.
- d. Monitoring must be conducted according to test procedures approved under 40 CFR §136 or, in the case of sludge use or disposal, approved under 40 CFR §136 unless otherwise specified in 40 CFR part 503, unless other test procedures have been specified in the permit.
- e. The CWA provides that any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit shall, upon conviction, be punished by a fine of not more than \$10,000, or by imprisonment for not more than 2 years, or both. If a conviction of a person is for a violation committed after a first conviction of such person under this paragraph, punishment is a fine of not more than \$20,000 per day of violation, or by imprisonment of not more than 4 years, or both.
- 11. Signatory requirement ((40 CFR §122.41(k)):
 - a. All applications, reports, or information submitted to the Director shall be signed and certified. (See 40 CFR §122.22.) All permit applications shall be signed as follows:

- (1) For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means:
 - (i) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation; or
 - (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions that govern the operation of the regulated facility, including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; and where authority to sign documents has been assigned or delegated to the manager in accordance with appropriate corporate procedures. The manager must be authorized to ensure necessary systems are established, and actions can be taken to gather complete and accurate information for permit application requirements.

Note: EPA does not require specific assignments or delegations of authority to responsible corporate officers identified in 40 CFR §122.22(a)(1)(i). The Agency will presume that these responsible corporate officers have the requisite authority to sign permit applications unless the corporation has notified the Director to the contrary. Corporate procedures governing authority to sign permit applications may provide for assignment or delegation to applicable corporate positions under 40 CFR §122.22(a)(1)(ii) rather than to specific individuals.

- (2) For a partnership or sole proprietorship. By a general partner or the proprietor, respectively; or
- (3) For a municipality, State, Federal, Tribal, or other public agency. By either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency includes: (i) The chief executive officer of the agency, or (ii) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrators of EPA).
- b. All reports required by permits, and other information requested by the Director, shall be signed by a person described in paragraph (a) of this section, or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - (1) The authorization is made in writing by a person described in paragraph (a) of this section;
 - (2) The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters of the company (a duly authorized representative may thus be either a named individual or any individual occupying a named position); and,
 - (3) The written authorization is submitted to the Director.
- c. Changes to authorization. If an authorization under paragraph (b) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of the

- facility, a new authorization satisfying the requirements of paragraph (b) of this section must be submitted to the Director prior to or together with any reports, information, or applications to be signed by an authorized representative.
- d. Certification. Any person signing a document under paragraph (a) or (b) of this section shall make the following certification:
 - "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."
- e. The CWA provides that any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or non-compliance shall, upon conviction, be punished by a fine of not more than \$10,000 per violation, or by imprisonment for not more than 6 months per violation, or by both.
- 12. Reporting requirements ((40 CFR §122.41(1)):
- a. Planned changes. The permittee shall give notice to the Director as soon as possible of any planned physical alternations or additions to the permitted facility. Notice is required only when:
 - (1) The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in 40 CFR §122.29(b);
 - (2) The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants which are subject neither to effluent limitations in the permit, nor to notification requirements under 40 CFR §122.42(a)(1);
 - (3) The alteration or addition results in a significant change in the permittee's sludge use or disposal practices, and such alteration, addition, or change may justify the application of permit conditions that are different from or absent in the existing permit, including notification of additional use or disposal sites not reported during the permit application process or not reported pursuant to an approved land application plan.
- b. Anticipated noncompliance. The permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity that could result in noncompliance with permit requirements.
- c. Transfers. This permit is not transferable to any person except after notice to the Director. The Director may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary under the CWA. (See 40 CFR §122.61; in some cases, modification or revocation and reissuance is mandatory.)
 - (1) Transfers by modification. Except as provided in paragraph (b) of this section, a permit may be transferred by the permittee to a new owner or operator only if the permit has been modified or

revoked and reissued (under 40 CFR §122.62(b)(2)), or a minor modification made (under 40 CFR §122.63(d)) to identify the new permittee and incorporate such other requirements as may be necessary under CWA.

- (2) Automatic transfers. As an alternative to transfers under paragraph (a) of this section, any NPDES permit may be automatically transferred to a new permittee if:
 - (A) The current permittee notifies the Director at least 30 days in advance of the proposed transfer date in paragraph (b)(2) of this section;
 - (B) The notice includes a written agreement between the existing and new permittees containing a specific date for transfer of permit responsibility, coverage, and liability between them; and
 - (C) The Director does not notify the existing permittee and the proposed new permittee of his or her intent to modify or revoke and reissue the permit. A modification under this subparagraph may also be a minor modification under 40 CFR §122.63. If this notice is not received, the transfer is effective on the date specified in the agreement mentioned in paragraph (b)(2) of this section.
- d. Monitoring Reports. Monitoring results shall be reported at the intervals specified elsewhere in this permit.
 - (1) Monitoring results must be reported on a Discharge Monitoring Report (DMR) or forms provided or specified by the Director for reporting results of monitoring of sludge use or disposal practices. As of December 21, 2016, all reports and forms submitted in compliance with this section must be submitted electronically by the permittee to the Director or initial recipient, as defined in 40 CFR §127.2(b), in compliance with this section and 40 CFR §3 (including, in all cases, subpart D to part 3), 40 CFR §122.22, and 40 CFR §127.
 - (2) If the permittee monitors any pollutant more frequently than required by the permit using test procedures approved under 40 CFR §136 or, in the case of sludge use or disposal, approved under 40 CFR §503, or as specified in the permit, the results of such monitoring shall be included in the calculation and reporting of the data submitted in the DMR or sludge reporting form specified by the Director.
 - (3) Calculations for all limitations that require averaging of measurements shall utilize an arithmetic mean unless otherwise specified by the Director in the permit.
- e. Compliance schedules. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.
- f. Twenty-four-hour reporting.
 - (1) The permittee shall report any noncompliance that may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A report shall also be provided within 5 days of the time the permittee becomes aware of the circumstances. The report shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and

times); steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance; and, if the noncompliance has not been corrected, the anticipated time it is expected to continue. For noncompliance events related to combined sewer overflows, sanitary sewer overflows, or bypass events, these reports must include the data described above (with the exception of time of discovery) as well as the type of event (combined sewer overflows, sanitary sewer overflows, or bypass events), type of sewer overflow structure (e.g., manhole, combine sewer overflow outfall), discharge volumes untreated by the treatment works treating domestic sewage, types of human health and environmental impacts of the sewer overflow event, and whether the noncompliance was related to wet weather. Beginning in December 21, 2020, all reports related to combined sewer overflows, sanitary sewer overflows, or bypass events submitted in compliance with this section must be submitted electronically by the permittee to the Director or initial recipient, as defined in 40 CFR §127.2(b), in compliance with this section and 40 CFR §3 (including, in all cases, subpart D to part 3), 40 CFR §122.22, and 40 CFR §127.

- (2) The following shall be included as information that must be reported within 24 hours:
 - (i) Any unanticipated bypass that exceeds any effluent limitation in the permit. (See 40 CFR §122.41(g).)
 - (ii) Any upset that exceeds any effluent limitation in the permit.
 - (iii) Violation of a maximum daily discharge limitation for any of the pollutants listed by the Director in the permit, to be reported within 24 hours. (See 40 CFR §122.44(g).)
- (3) The Director may waive the written report on a case-by-case basis for reports under 40 CFR §122.41(l)(6)(ii) if the oral report has been received within 24 hours.
- g. Other noncompliance. The permittee shall report all instances of noncompliance not reported under 40 CFR §122.41(l)(4), (5), and (6), at the time monitoring reports are submitted. The reports shall contain the information listed in paragraph (l)(6).
- h. Other information. When the permittee becomes aware that it failed to submit any relevant facts in a permit application or submitted incorrect information in a permit application or in any report to the Director, it shall promptly submit such facts or information.
- 13. Bypass; at 40 CFR §122.41(m).
- a. Bypass Definitions.
 - (1) "Bypass" means the intentional diversion of waste streams from any portion of a treatment facility.
 - (2) "Severe property damage" means substantial physical damage to property, damage to the treatment facilities that may cause them to become inoperable, or substantial and permanent loss of natural resources that can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- b. Bypass not exceeding limitations. The permittee may allow any bypass to occur that does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient

operation. These bypasses are not subject to the provisions of paragraphs 40 CFR §122.41(m)(3) and (m)(4).

c. Notice.

- (1) Anticipated bypass. If the permittee knows in advance of the need for a bypass, they shall submit prior notice, at least ten days before the date of the bypass, if possible.
- (2) Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in paragraph 40 CFR §122.41 (l)(6) (24-hour notice).
- (3) As of December 21, 2020, all notices submitted in compliance with this section must be submitted electronically by the permittee to the Director or initial recipient, as defined in 40 CFR 127.2(b), in compliance with this section and 40 CFR part 3 (including, in all cases, subpart D to part 3), 40 CFR §122.22, and 40 CFR part 127. Part 127 is not intended to undo existing requirements for electronic reporting. Prior to this date, and independent of part 127, permittees may be required to report electronically if specified by an individual permit or if required to do so by state law.

d. Prohibition of bypass.

- (1) Bypass is prohibited, and the Director may take enforcement action against a permittee for bypass, unless:
 - (i) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (ii) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate backup equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventative maintenance; and
 - (iii) The permittee submitted notices as required under this section.
- (2) The Director may approve an anticipated bypass, after considering its adverse effects, if the Director determines that it will meet the three conditions listed in paragraph (d) of this section.

14. Upset (40 CFR §122.41(n)):

- a. Definition. "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology-based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent cause by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventative maintenance, or careless or improper operation.
- b. Effect of an upset. An upset constitutes an affirmative defense to an action brought for noncompliance with such technology-based permit effluent limitations if the requirements of this

section are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.

- c. Conditions necessary for a demonstration of upset. A permittee who wishes to establish an affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence, that:
 - (1) An upset occurred and that the permittee can identify the cause(s) of the upset;
 - (2) The permitted facility was properly operated at the time; and
 - (3) The permittee submitted notice of the upset as required in this section (24-hour notice).
 - (4) The permittee complied with any remedial measures required by this section.
 - d. Burden of proof. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.
- 15. Reopener Clause (40 CFR §122.44(c)): For any permit issued to a treatment works treating domestic sewage (including "sludge-only facilities"), the Director shall include a reopener clause to incorporate any applicable standard for sewage sludge use or disposal promulgated under section 405(d) of the CWA. The Director may promptly modify or revoke and reissue any permit containing the reopener clause required by this paragraph if the standard for sewage sludge use or disposal is more stringent than any requirements for sludge use or disposal in the permit, or controls a pollutant or practice not limited in the permit.
- 16. Minor Permit Modifications (40 CFR §122.63): Upon the consent of the permittee, the Director may modify a permit to make the corrections or allowances for changes in the permitted activity listed in this section, without following the procedures of 40 CFR §124. Any permit modification not processed as a minor modification under this section must be made for cause and with 40 CFR §124 draft permit and public notice as required in 40 CFR §122.62. Minor modifications may only:
- a. Correct typographical errors.
- b. Require more frequent monitoring or reporting by the permittee.
- c. Change an interim compliance date in a schedule of compliance, provided the new date is not more than 120 days after the date specified in the existing permit and does not interfere with attainment of the final compliance date requirement.
- d. Allow for a change in ownership or operational control of a facility where the Director determines that no other change in the permit is necessary, provided that a written agreement containing a specific date for transfer of permit responsibility, coverage, and liability between the current and new permittees has been submitted to the Director.
- e. Change the construction schedule for a discharger which is a new source. No such change shall affect a discharger's obligation to have all pollution control equipment installed and in operation prior to discharge under 40 CFR §122.29.

- f. Delete a point source outfall when the discharge from that outfall is terminated and does not result in discharge of pollutants from other outfalls except in accordance with permit limits.
- g. Incorporate conditions of a POTW pretreatment program that has been approved in accordance with the procedures in 40 CFR §403.11 (or a modification thereto that has been approved in accordance with the procedures in 40 CFR §403.18) as enforceable conditions of the POTW's permits.
- 17. Permit Termination (40 CFR §122.64):
- a. The following are causes for terminating a permit during its term, or for denying a permit renewal application:
 - (1) Noncompliance by the permittee with any conditions of the permit;
 - (2) The permittee's failure in the application or during the permit issuance process to disclose fully all relevant facts, or the permittee's misrepresentation of any relevant facts at any time;
 - (3) A determination that the permitted activity endangers human health or the environment and can only be regulated to acceptable levels by permit modification or termination; or
 - (4) A change in any condition that requires either a temporary or permanent reduction or elimination of any discharge or sludge use or disposal practice controlled by the permit (for example, plant closure or termination of discharge by connection to a POTW).
- 18. Availability of Reports (CWA §308): Except for data determined to be confidential under 40 CFR 2, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Regional Administrator. As required by the CWA, permit applications, permits, and effluent data shall not be considered confidential.
- 19. Removed Substances (CWA §301): Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed of in a manner such as to prevent any pollutant from such materials entering waters of the U.S.
- 20. Severability (CWA §512): The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and remainder of this permit, shall not be affected thereby.
- 21. Civil and Criminal Liability (CWA §309): Except as provided in permit conditions on "Bypass" and "Upset," nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance.
- 22. Oil and Hazardous Substances Liability; pursuant to CWA §311. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under §311 of the CWA.
- 23. State, Tribe, or Territory Law; pursuant to CWA §510. Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the operator from any responsibilities,

liabilities, or penalties established pursuant to any applicable State, Tribe, or Territory law or regulation under authorities preserved by CWA §510.

B. Specific Categories of NPDES Permits

In accordance with 40 CFR §122.42, the following conditions, in addition to those set forth at 40 CFR §122.41, apply to all NPDES permits within the category specified below and are expressly incorporated into this permit.

- 1. Publicly owned treatment works; at 40 CFR §122.42(b).
- a. All POTWs must provide adequate notice to the Director of the following:
 - (1) Any new introduction of pollutants into the POTW from an indirect discharger which would be subject to §301 and §306 of the CWA if it were directly discharging those pollutants; and
 - (2) Any substantial change in the volume or character of pollutants being introduced into that POTW by a source introducing pollutants into the POTW at the time of issuance of the permit.
 - (3) For purposes of this paragraph, adequate notice shall include information on (i) the quality and quantity of effluent introduced into the POTW, and (ii) any anticipated impact of the change on the quantity or quality of effluent to be discharged from the POTW.
- b. The following condition has been established by EPA Region 9 to enforce applicable requirements of the Resource Conservation and Recovery Act. Publicly owned treatment works may not receive hazardous waste by truck, rail, or dedicated pipe except as provided under 40 CFR 270. Hazardous wastes are defined at 40 CFR §261 and include any mixture containing any waste listed under 40 CFR §261.31 through §261-33. The Domestic Sewage Exclusion (40 §CFR 261.4) applies only to wastes mixed with domestic sewage in a sewer leading to a publicly owned treatment works and not to mixtures of hazardous wastes and sewage or septage delivered to the treatment plant by truck.

Attachment A: Definitions

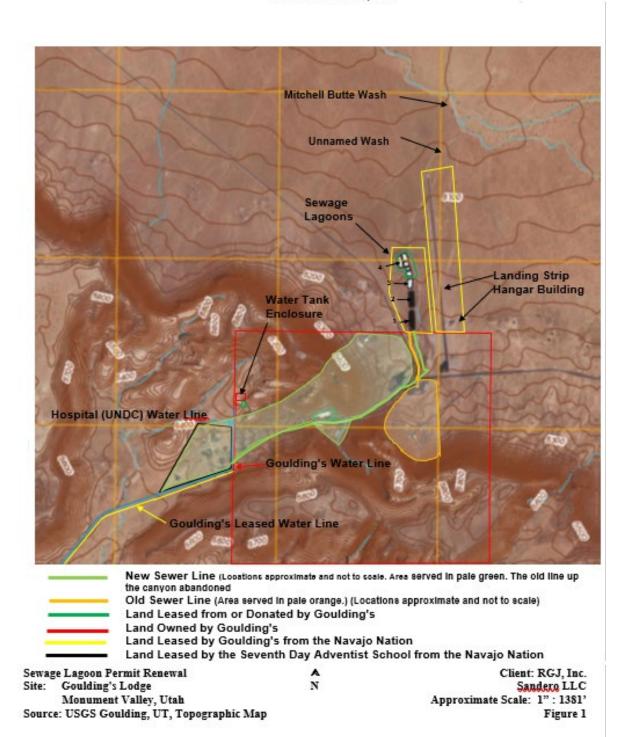
- 1. "Average monthly discharge limitation" means the highest allowable average of "daily discharges" over a calendar month, calculated as the sum of all "daily discharges" measured during a calendar month divided by the number of "daily discharges" measured during that month.
- 2. "Average weekly discharge limitation" means the highest allowable average of "daily discharges" over a calendar week, calculated as the sum of all "daily discharges" measured during a calendar week divided by the number of "daily discharges" measured during that week.
- 3. "Best Management Practices" or "BMPs" are schedules of activities, prohibitions of practices, maintenance procedures, and other physical, structural, and/or managerial practices to prevent or reduce the pollution of waters of the U.S. BMPs include treatment systems, operating procedures, and practices to control: plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage. BMPs may further be characterized as operational, source control, erosion and sediment control, and treatment BMPs.
- 4. A "composite" sample means a time-proportioned mixture of not less than eight discrete aliquots obtained at equal time intervals (e.g., 24-hour composite means a minimum of eight samples collected every three hours). The volume of each aliquot shall be directly proportional to the discharge flow rate at the time of sampling, but not less than 100 ml. Sample collection, preservation, and handling shall be performed as described in the most recent edition of 40 CFR §136.3, Table II. Where collection, preservation, and handling procedures are not outlined in 40 CFR §136.3, procedures outlined in the 18th edition of Standard Methods for the Examination of Water and Wastewater shall be used.
- 5. A "daily discharge" means the "discharge of a pollutant" measured during a calendar day or any 24-hour period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the "daily discharge" is calculated as the total mass of the pollutant discharged over the day. For pollutants with limitations expressed in other units of measurement, the "daily discharge" is calculated as the average measurement of the pollutant over the day.
- 6. A "daily maximum allowable effluent limitation" means the highest allowable "daily discharge."
- 7. A "DMR" is a "Discharge Monitoring Report" that is an EPA uniform national form, including any subsequent additions, revisions, or modifications for reporting of self-monitoring results by the permittee.
- 8. A "grab" sample is a single sample collected at a particular time and place that represents the composition of the discharge only at that time and place. Sample collection, preservation, and handling shall be performed as described in the most recent edition of 40 CFR §136.3, Table II. Where collection, preservation, and handling procedures are not outlined in 40 CFR §136.3, procedures outlined in the 18th edition of Standard Methods for the Examination of Water and Wastewater shall be used.
- 9. The "method detection limit" or "MDL" is the minimum concentration of an analyte that can be detected with 99% confidence that the analyte concentration is distinguishable from the method blank

results, as defined by a specific laboratory method in 40 CFR §136. The procedure for determination of a laboratory MDL is in 40 CFR §136, Appendix B.

- 10. The "minimum level" or "ML" is the concentration at which the entire analytical system must give a recognizable signal and acceptable calibration point. The ML is the concentration in a sample that is equivalent to the concentration of the lowest calibration standard analyzed in a specific analytical procedure, if all the method-specific sample weights, volumes, and processing steps have been followed (as defined in EPA's draft National Guidance for the Permitting, Monitoring, and Enforcement of Water Quality-Based Effluent Limitations Set Below Analytical Detection/Quantitative Levels, March 22, 1994). If a published method-specific ML is not available, then an interim ML shall be calculated. The interim ML is equal to 3.18 times the published method-specific MDL rounded to the nearest multiple of 1, 2, 5, 10, 20, 50, etc. (When neither an ML nor MDL are available under 40 CFR 136, an interim ML should be calculated by multiplying the best estimate of detection by a factor of 3.18; when a range of detection is given, the lower end value of the range of detection should be used to calculate the ML.) At this point in the calculation, a different procedure is used for metals than for non-metals:
- a. For metals, due to laboratory calibration practices, calculated MLs may be rounded to the nearest whole number.
- b. For non-metals, because analytical instruments are generally calibrated using the ML as the lowest calibration standard, the calculated ML is then rounded to the nearest multiple of $(1, 2, \text{ or } 5) \times 10$ n, where n is zero or an integer. (For example, if an MDL is 2.5 μ g/l, then the calculated ML is: 2.5 μ g/l x 3.18 = 7.95 μ g/l. The multiple of $(1, 2, \text{ or } 5) \times 10$ n nearest to 7.95 is 1 x 101 = 10 μ g/l, so the calculated ML, rounded to the nearest whole number, is 10 μ g/l.)
- 11. A "NODI(B)" means that the concentration of the pollutant in a sample is not detected. NODI(B) is reported when a sample result is less than the laboratory's MDL.
- 12. A "NODI(Q)" means that the concentration of the pollutant in a sample is detected but not quantified. NODI(Q) is reported when a sample result is greater than or equal to the laboratory's MDL, but less than the ML.

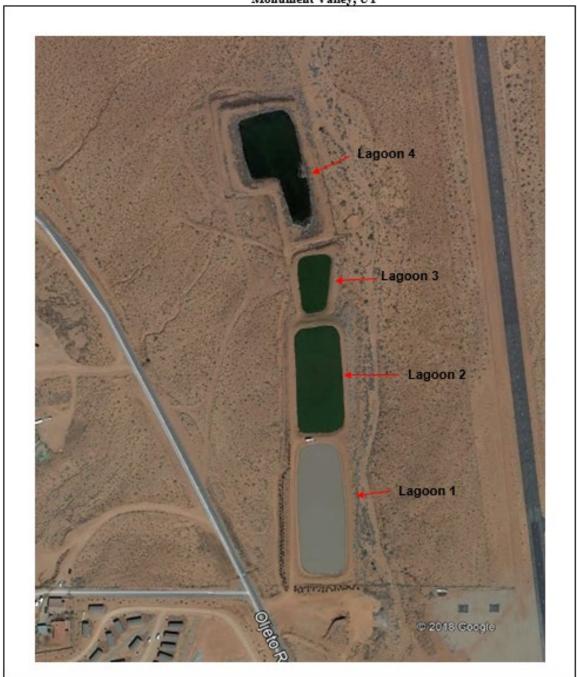
Attachment B: Location Map and Flow Schematic

Site Location Map Goulding's Lodge Monument Valley, UT



Attachment C: Current Lagoon Configuration

Lagoon Configuration Goulding's Lodge Monument Valley, UT



Sewage Lagoon Permit Renewal Site: Goulding's Lodge Monument Valley, Utah Source: Google Maps 2018 A N Client: RGJ, Inc. Sendero, LLC

Figure 2

Attachment D: Maximum Total Ammonia Concentration, Acute Standard

From Navajo Nation Surface Water Quality Standards 2015 Table 207.20

	Maximum Total Ammonia Concentration Acute Standard for Aquatic and Wildlife (Salmonids Absent) (Total Ammonia mg-N/liter)																				
	Temperature (°C)																				
pН	0-10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
6.5	51	48	44	41	37	34	32	29	27	25	23	21	19	18	16	15	14	13	12	11	9.9
6.6	49	46	42	39	36	33	30	28	26	24	22	20	18	17	16	14	13	12	11	10	9.5
6.7	46	44	40	37	34	31	29	27	24	22	21	19	18	16	15	14	13	12	11	9.8	9.0
6.8	44	41	38	35	32	30	27	25	23	21	20	18	17	15	14	13	12	11	10	9.2	8.5
6.9	41	38	35	32	30	28	25	23	21	20	18	17	15	14	13	12	11	10	9.4	8.6	7.9
7.0	38	35	33	30	28	25	23	21	20	18	17	15	14	13	12	11	10	9.4	8.6	7.9	7.3
7.1	34	32	30	27	25	23	21	20	18	17	15	14	13	12	11	10	9.3	8.5	7.9	7.2	6.7
7.2	31	29	27	25	23	21	19	18	16	15	14	13	12	11	9.8	9.1	8.3	7.7	7.1	6.5	6.0
7.3	27	26	24	22	20	18	17	16	14	13	12	11	10	9.5	8.7	8.0	7.4	6.8	6.3	5.8	5.3
7.4	24	22	21	19	18	16	15	14	13	12	11	9.8	9.0	8.3	7.7	7.0	6.5	6.0	5.5	5.1	4.7
7.5	21	19	18	17	15	14	13	12	11	10	9.2	8.5	7.8	7.2	6.6	6.1	5.6	5.2	4.8	4.4	4.0
7.6	18	17	15	14	13	12	11	10	9.3	8.6	7.9	7.3	6.7	6.2	5.7	5.2	4.8	4.4	4.1	3.8	3.5
7.7	15	14	13	12	11	10	9.3	8.6	7.9	7.3	6.7	6.2	5.7	5.2	4.8	4.4	4.1	3.8	3.5	3.2	2.9
7.8	13	12	11	10	9.3	8.5	7.9	7.2	6.7	6.1	5.6	5.2	4.8	4.4	4.0	3.7	3.4	3.2	2.9	2.7	2.5
7.9	11	9.9	9.1	8.4	7.7	7.1	6.6	3.0	5.6	5.1	4.7	4.3	4.0	3.7	3.4	3.1	2.9	2.6	2.4	2.2	2.1
8.0	8.8	8.2	7.6	7.0	6.4	5.9	5.4	5.0	4.6	4.2	3.9	3.6	3.3	3.0	2.8	2.6	2.4	2.2	2.0	1.9	1.7
8.1	7.2	6.8	6.3	5.8	5.3	4.9	4.5	4.1	3.8	3.5	3.2	3.0	2.7	2.5	2.3	2.1	2.0	1.8	1.7	1.5	1.4
8.2	6.0	5.6	5.2	4.8	4.4	4.0	3.7	3.4	3.1	2.9	2.7	2.4	2.3	2.1	1.9	1.8	1.6	1.5	1.4	1.3	1.2
8.3	4.9	4.6	4.3	3.9	3.6	3.3	3.1	2.8	2.6	2.4	2.2	2.0	1.9	1.7	1.6	1.4	1.3	1.2	1.1	1.0	0.96
8.4	4.1	3.8	3.5	3.2	3.0	2.7	2.5	2.3	2.1	2.0	1.8	1.7	1.5	1.4	1.3	1.2	1.1	1.0	0.93	0.86	0.79
8.5	3.3	3.1	2.9	2.7	2.4	2.3	2.1	1.9	1.8	1.6	1.5	1.4	1.3	1.2	1.1	0.98	0.90	0.83	0.77	0.71	0.65
8.6	2.8	2.6	2.4	2.2	2.0	1.9	1.7	1.6	1.5	1.3	1.2	1.1	1.0	0.96	0.88	0.81	0.75	0.69	0.63	0.58	0.54
8.7	2.3	2.2	2.0	1.8	1.7	1.6	1.4	1.3	1.2	1.1	1.0	0.94	0.87	0.80	0.74	0.68	0.62	0.57	0.53	0.49	0.45
8.8	1.9	1.8	1.7	1.5	1.4	1.3	1.2	1.1	1.0	0.93	0.86	0.79	0.73	0.67	0.62	0.57	0.52	0.48	0.44	0.41	0.37
8.9	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.93	0.85	0.79	0.72	0.67	0.61	0.56	0.52	0.48	0.44	0.40	0.37	0.34	0.32
9.0	1.4	1.3	1.2	1.1	1.0	0.93	0.86	0.79	0.73	0.67	0.62	0.57	0.52	0.48	0.44	0.41	0.37	0.34	0.32	0.29	0.27

Source: Navajo Nation Surface Water Quality Standards 2015 Navajo Nation EPA Water Quality Program, Table 207.20.

Attachment E: Ammonia Impact Ratio (AIR) and Data Log

AIR Data Log

AIR = Ratio of Measured Ammonia Value over Ammonia Limit Effluent Ammonia ÷ Ammonia Limit

A	В	C	D	E	F
Date of Sample	Ammonia Concentration In Effluent (mg/L N)	Effluent pH (SU)	Effluent Temperature (Celsius)	Ammonia Limit (From Attachment D)	AIR Value (Column B/ Column E)

Please copy and complete for each month of each year for permit term when discharging. Attach any additional pages as necessary.

Attachment F: List of Priority Pollutants

Priority Pollutants are a set of chemical pollutants for which EPA has developed analytical methods. The permittee shall test for all priority pollutants in: <u>40 CFR Part 423, Appendix A.</u> For reference, the 129 priority pollutants at time of issuance include:

- 1. Acenaphthene
- 2. Acrolein
- 3. Acrylonitrile
- 4. Benzene
- 5. Benzidine
- 6. Carbon tetrachloride
- 7. Chlorobenzene
- 8. 1,2,4-trichlorobenzene
- 9. Hexachlorobenzene
- 10. 1.2-dichloroethane
- 11. 1,1,1-trichloreothane
- 12. Hexachloroethane
- 13. 1,1-dichloroethane
- 14. 1,1,2-trichloroethane
- 15. 1,1,2,2-tetrachloroethane
- 16. Chloroethane
- 17. (Removed)
- 18. Bis(2-chloroethyl) ether
- 19. 2-chloroethyl vinyl ethers
- 20. 2-chloronaphthalene
- 21. 2,4,6-trichlorophenol
- 22. Parachlorometa cresol
- 23. Chloroform
- 24. 2-chlorophenol
- 25. 1,2-dichlorobenzene
- 26. 1,3-dichlorobenzene
- 27. 1,4-dichlorobenzene
- 28. 3,3-dichlorobenzidine
- 29. 1,1-dichloroethylene
- 30. 1,2-trans-dichloroethylene
- 31. 2,4-dichlorophenol
- 32. 1,2-dichloropropane
- 33. 1,3-dichloropropylene
- 34. 2,4-dimethylphenol
- 35. 2,4-dinitrotoluene
- 36. 2,6-dinitrotoluene
- 37. 1,2-diphenylhydrazine
- 38. Ethylbenzene
- 39. Fluoranthene

- 40. 4-chlorophenyl phenyl
- ether
- 41. 4-bromophenyl phenyl
- ether
- 42. Bis(2-chloroisopropyl)
- ether
- 43. Bis(2-chloroethoxy)
- methane
- 44. Methylene chloride
- 45. Methyl chloride
- 46. Methyl bromide
- 47. Bromoform
- 48. Dichlorobromomethane
- 49. (Removed)
- 50. (Removed)
- 51. Chlorodibromomethane
- 52. Hexachlorobutadiene
- 53.

Hexachlorocyclopentadiene

- 54. Isophorone
- 55. Naphthalene
- 56. Nitrobenzene
- 57. 2-nitrophenol
- 58. 4-nitrophenol
- 59. 2,4-dinitrophenol
- 60. 4,6-dinitro-o-cresol
- 61. N-nitrosodimethylamine
- 62. N-nitrosodiphenylamine
- 63. N-nitrosodi-n-propylamine
- 64. Pentachlorophenol
- 65. Phenol
- 66. Bis(2-ethylhexyl) phthalate
- 67. Butyl benzyl phthalate
- 68. Di-N-Butyl Phthalate
- 69. Di-n-octyl phthalate
- 70. Diethyl Phthalate
- 71. Dimethyl phthalate
- 72. Benzo(a) anthracene
- 73. Benzo(a) pyrene
- 74. Benzo(b) fluoranthene
- 75. Benzo(k) fluoranthene

- 76. Chrysene
- 77. Acenaphthylene
- 78. Anthracene
- 79. Benzo(ghi) perylene
- 80. Fluorene
- 81. Phenanthrene
- 82. Dibenzo(,h) anthracene
- 83. Indeno (1,2,3-cd) pyrene
- 84. Pyrene
- 85. Tetrachloroethylene
- 86. Toluene
- 87. Trichloroethylene
- 88. Vinyl chloride
- 89. Aldrin
- 90. Dieldrin
- 91. Chlordane
- 92. 4,4-DDT
- 93. 4,4-DDE
- 94. 4,4-DDD
- 95. Alpha-endosulfan
- 96. Beta-endosulfan
- 97. Endosulfan sulfate
- 98. Endrin
- 99. Endrin aldehyde
- 100. Heptachlor
- 101. Heptachlor epoxide
- 102. Alpha-BHC
- 103. Beta-BHC
- 104. Gamma-BHC
- 105. Delta-BHC
- 106. PCB-1242 (Arochlor
- 1242)
- 107. PCB-1254 (Arochlor
- 1254)
- 108. PCB-1221 (Arochlor
- 1221)
- 109. PCB-1232 (Arochlor
- 1232)
- 110. PCB-1248 (Arochlor
- 1248)

111. PCB-1260 (Arochlor	116. Asbestos	123. Mercury
1260)	117. Beryllium	124. Nickel
112. PCB-1016 (Arochlor	118. Cadmium	125. Selenium
1016)	119. Chromium	126. Silver
113. Toxaphene	120. Copper	127. Thallium
114. Antimony	121. Cyanide, Total	128. Zinc
115. Arsenic	122. Lead	129. 2,3,7,8-TCDD

Attachment G: Transfer of Permit to a New Owner/Operator for Individual NPDES Permits and General Warranty Deed

Transfer of Permit to a New Owner/Operator for Individual National Pollutant Discharge Elimination System (NPDE Permits

This form, when completed and signed by both parties, and approved by the U.S. Environmental Protection Agency ("EPA") as a minor modification to the NPDES permit, automatically transfers the permit as specified in the table below, in accordance with 401 CFR 122.61. By signing this form, the new owner/operator agrees to assume all responsibility, coverage, and liability of the permit, as of the effective date of the sale or lease. The permit transfer for any facility shall not be valid if there is or will be any significant changes from the existing permit in facility operations, discharge volume, discharge characteristics, as determined by the EPA. If such changes are or will be present, the new owner/operator shall immediately notify EPA at the following address: NPDES Permits Section (WTR-2-3), EPA Region 9, 75 Hawthorne Street, San Francisco, CA 94105.

Reason for transfer (circle one)	(SALE)	LEASE	OTHER]
Permit number to be transferred				1
	NN002517	9		
Facility name	Gauldinas	1.440 (- ' '	1
	Goulaings	Lodge Wastewater	Treatment	Facility
Facility address	1000 Gouldin	ngs Trading Post Rd. Iment Valley, VI 949		ĺ
	loli ato-Monv	iment valteu. VI gu	530	
Effective date of sale/lease transfer:	4/23/2021	V-		

	Old	New .
Company Name:	RETINC aba Gouldings Lodge	Navair Nation Hospitality Enterprise
	uldings lodge Wastewater Trantment	Gouldings Lidae
Mailing Address:		4477 W. Thunderbird Rd. Ste. JTh
	monument valley, ut 84536	Glendale, AZ 95304
Contact Person:	Hayland LAFORT	carly sapp
Contact Phone No.:	982 255 2640	423-412-0797
Contact email: 7	WMLAFONT@ gmail.com	carly eminumenthospitality ton
3	may landa gouldings.com	7

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information is submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and/or imprisonment for knowing violations.

	Old	New
Owner/President/Operator/Mgr: (print name)	NAYLAND LATORT	carly sano
Owner/President/Operator/Mgr (signature):	Week Life	Cours Sarpe
Date signed:		417/2/02/4

Attachment H: General Warranty Deed

Ent 179988 Bk 1109 Pg 339
Date: 23-APR-2024 12:42:D4PM
Fee: \$40.00 Charge Filed By: IH
CINDI HOLYOMK, Recorder
SAN JUAN COUNTY CORPORATION
For: AMDERSON OLIVER TITLE CO

When recorded, mail to: W. Mike Halona, Division Director Division of Natural Resources The Navajo Nation Post Office Box 9000 Window Rock, Arizona 86515

> GOULDING'S MONUMENT VALLEY LODGE AND TOURS

Anderson-Oliver Title Ins. Order # 10516 \$ 10516 A

GENERAL WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS:

RGJ Corporation, a Utah Corporation, Executive RV, Inc., a Utah corporation, and Gouldings Monument Valley Enterprises, L.C., a Utah limited liability company (hereinafter called GRANTOR) for good and valuable consideration to GRANTOR in hand paid and delivered by the Navajo Nation, a Sovereign Indian Nation (also known as Navajo Nation, Arizona, New Mexico, & Utah, a federally recognized tribe), (hereinafter called GRANTEE), the receipt and sufficiency of which is hereby acknowledged, has granted, sold and conveyed, and by these presents does grant, sell, and convey unto GRANTEE, its successors and assigns, all of the following Goulding's Monument Valley Trading Post and Lodge real property and improvements which are situated in Monument Valley, County of San Juan, State of Utah.

TO WIT:

See Exhibit "A" which is attached hereto and incorporated herein by this reference. Together with all buildings, structures, business assets, unreserved minerals (if any), pipelines, permanent water wells (if any), installed tanks, water systems, interior fences and GRANTOR'S interest in boundary fences, stationary equipment, and other improvements of every nature and description located upon or in anywise appertaining to the lands to be conveyed in fee hereunder.

TO HAVE AND TO HOLD all and singular the said lands and premises, together with the improvements, aforesaid, and the rights and appurtenances thereunto in anywise belonging, unto the GRANTEE, its successors and assigns, forever; subject to prior conveyances and reservations of the minerals in, on, and under the described lands as shown of record, patent reservation, easements, and rights-of-way of record, and other stated encumbrances, including those dedicated to the county and city for zoning or dedication of subdivision plats and restrictions thereof.

GRANTOR does hereby covenant and agree to and with GRANTEE, its successors and assigns, to warrant and defend the title to the above-described real property, unto GRANTEE, its successor and assigns, against all persons lawfully claiming or attempting to claim the same or any part thereof.

Without in anywise limiting or impairing by the following enumeration of the scope and intent of the general description contained in this deed, or the scope and intent of the hereinabove conveyance of the improvements on, or appurtenances to any of the above described real property, GRANTOR, for the consideration above set forth, hereby remises, releases, and quit claims unto GRANTEE, its successors and assigns, forever, all of GRANTOR'S right, title, and interest in and to all water, water wells, water rights, and water appropriations (if any), located upon or appurtenant to the above described real property or any part thereof.

TO HAVE AND TO HOLD said water, water wells, water rights, and water appropriations, together with all of the rights, privileges and appurtenances thereunto belonging or in anywise appertaining, unto GRANTEE, its successors and assigns, forever.

Ent 179988 Bk 1109 Pg 340

IN WITNESS WHEREOF, GRANTOR has caused these presents to be executed on this 23rd day of April, 2024.

GRANTOR:

RGJ CORPORATION EXECUTIVE RV, INC.

GOULDINGS MONUMENT VALLEY ENTERPRISES, L.C.

VIII /

Wayland R. LaFont, Vice President,

Secretary/Treasurer, Managing Member, and Authorized Agent

GRANTEE:

NAVAJO NATION

By:

Wilder M. Halona, Division Director Division of Natural Resources

CERTIFICATION

STATE OF UTAH)) ss.
COUNTY OF SAN JUAN)

On April 23, 2024, before me the undersigned, a Notary Public in and for said State, did personally appear Wayland R. LaFont, Vice President, Secretary/Treasurer, Managing Member, and Authorized Agent, RGJ Corporation, a Utah corporation, Executive RV, Inc., a Utah Corporation, and Gouldings Monument Valley Enterprises, L.C., a Utah limited liability company, personally known to me to be the person who executed the within instrument as the authorized agent of RGJ Corporation, Executive RV, Inc., and Gouldings Monument Valley Enterprises, L.C., a Utah limited liability company.

WITNESS my hand and official seal.

Notary Public

Notary Fuotic

DANIEL G ANDERSON Notary Public State of Utah My Commission Expires on: June 26, 2027 Comm. Number: 731798

My Commission Expires:

6/26/2027

CERTIFICATION

STATE OF UTAH

) ss.

COUNTY OF SAN JUAN

Page 2 of 3

Ent 179988 Bk 1109 Pg 341

On April 23, 2024, before me the undersigned, a Notary Public in and for said State, did personally appear Wilder M. Halona, Division Director, Navajo Nation Division of Natural Resources, personally known to me to be the person who executed the within instrument as the authorized agent of the Navajo Nation.

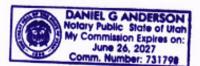
WITNESS my hand and official seal.

Notary Public

My Commission Expires:

6/24/2027





Ent 179988 Bk 1109 Pg 342

EXHIBIT "A" LEGAL DESCRIPTION

File No.: 10516

San Juan County, State of Utah:

TRACT A:

Township 43 South, Range 15 East, SLM, Section 36: ALL

LESS the following:

a. TRACT B

b. Beginning on the North side of a paved road at a point which bears South 1721.42 feet and East 1587.81 feet from the Northwest corner of Section 36, Township 43 South, Range 15 East, SLB&M; and running thence North 15°02'11" West a distance of 71.43 feet to a corner; thence North 80°53'21" East 31.89 feet to a corner; thence North 73°49'53" East 11.99 feet to a corner; thence North 47°48'12" East 155.42 feet to a corner; thence North 76°37'52" East 35.81 feet to a corner; thence East 206.24 feet to a corner; thence South 9°41'38" East 106.65 feet to a corner; thence South 72°15'36" West 100.10 feet to a corner; thence South 5°59'53" West 76.37 feet to a corner on the North side of a paved road; thence Westerly along the North side of the aforesaid approximately 302.00 feet to the point of beginning. (Parcel No. 43S15E364200)

Parcel No. for the included tract 43S15E360000

EXCEPTING from the included tract all coal and other minerals

TRACT B:

All Land in GOULDINGS SUBDIVISION, according to the Final Plat filed March 27, 2017 in Book 994 at page 364, Entry No. 133546 and Sheets 2-7 filed March 27, 2017 in Book 994 at page(s) 365 through 370 as Entry Nos. 133547 through 133552.

Parcel Nos: 001220000000, 001220000010, 001220000020, 001220000030, 001220000040, 001220000050, 001220000060, 001220000070, 001220000080, 001220000090, 001220000100, 001220000110, 001220000120, 001220000130, 001220000140, 001220000150, 001220000160, 001220000170, 001220000180

EXCEPTING all coal and other minerals

LESS AND EXCEPTING, from Tract A and Tract B, those portions lying within the boundaries of a public road.

File No.: 10516

Exhibit A Legal Description

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