



STATE OF NEVADA

Department of Conservation & Natural Resources

Brian Sandoval, Governor

Leo M. Drozdoff, P.E., Director

DIVISION OF ENVIRONMENTAL PROTECTION

Colleen Cripps, Ph.D., Administrator

FACTSHEET (pursuant to NAC 445A.236)

Permittee Name: CITY OF SPARKS
431 PRATER WAY
SPARKS, NV - 89431

Permit Number: NV0022918 - [New]

Location: SPARKS MARINA DENITRIFICATION FACILITY, WASHOE
701 EAST NUGGET AVENUE, SPARKS, NV - 89434
LATITUDE: 39.524666, LONGITUDE: -119.720053
TOWNSHIP: 19 N, RANGE: 20E, SECTION: 9

Outfall / Well Num	Outfall / Well Name	Location Type	Well Log Num	Outfall City	Outfall State	Outfall Zip	Outfall County	Latitude	Longitude	Receiving Water
001	001	External Outfall		SPARKS	NV	89434	WASHOE	39.524750	-119.726650	TRUCKEE RIVER VIA PEOPLE'S DITCH FROM AERATION TANK
002	002	External Outfall		SPARKS	NV	89434	WASHOE	39.522767	-119.706042	TRUCKEE RIVER VIA PEOPLE'S DITCH FROM LAKE EMERGENCY PUMPS
INF	INF	Influent Structure		SPARKS	NV	89434	WASHOE	39.521106	-119.705644	INFLUENT

General:

The Permittee has applied for renewal of a National Pollutant Discharge Elimination System (NPDES) permit, NV0022918, to continue to discharge treated and untreated Sparks Marina Lake (SML) water to the Truckee River via the People's Ditch and the North Truckee Drain. Permanent dewatering of the SML (formerly Helms Pit) is required to maintain the water elevation below 4,375 feet in order to protect underground services in the area and to maintain the groundwater gradient toward the lake for the Sparks Solvent/Fuel Site (SSFS) Remediation Project. Lowering of the groundwater elevation in the area captured a fuel and solvent plume originating from the SSFS. Dewatering was continued by the Sparks Terminal Railyard Group, later known as Vista Canyon Group LLC (VCG), to manage the location of the plume and aid in the remediation of the releases. Discharge from the groundwater remediation system was directed into the Helms Pit and conveyed, with the dewatering discharge, to the People's Ditch.

Lake water is screened and pumped, via a 10-inch HDPE pipeline from a wet well, to the south side of I-80. From there, the water can be routed to the Denitrification Facility at the Sparks Treatment Facility site, to the People's Ditch via the aeration basin. Water requiring denitrification is pumped by the fluidization pumps to two anoxic bed denitrification bioreactors, each designed to treat 1,000 gallons per minute (1.44 MGD), operating in parallel. Methanol and phosphoric acid are added to the fluid bed influent as needed to maintain sufficient microbial activity within the fluid bed. The bioreactors each contain a bed of inert sand with an attached biomass growth completely immersed in the process stream. Excess biomass is discharged to the sanitary sewer for treatment at TMWRF. Denitrified effluent from the fluid beds discharges to parallel sand separators. The separator tank effluent is pumped to the aeration basin for re-oxygenation prior to discharge. During emergency (flood) conditions, another set of pumps can be used to transfer SML discharge directly to the People's Ditch (Outfall 002).

Discharge Characteristics:

At the Sparks Marina Denitrification Facility, the nitrate in SML water can be biologically converted to nitrogen gas in two fluidized bed reactors. The treated and untreated water is aerated prior to discharge. Lake water requiring on-site denitrification is routed to the 3,500-gallon influent storage tank that provides constant head for the treatment process. Influent can flow to the anoxic bed denitrification bioreactors via the fluidization pumps, or directly to the aeration basin if denitrification is not required. The lake water meets drinking water standards but at the time of initial permitting contained a nitrate concentration greater than the Truckee River discharge

standard of 2.0 mg/L. The elevated nitrate level was assumed to be anthropogenic with likely sources including fertilizers, leaking sanitary sewer, or past use of septic tanks and leach fields. From August 1997 through August 1999, the nitrate concentration ranged from 1.2 mg/L to 4.7 mg/L with an average concentration of approximately 2.9 mg/L. Prior to the February 2001 completion of the denitrification facility, the untreated lake water nitrate concentration had dropped below 1.0 mg/L. During the year and a half of plant operation, the treated discharge had a nitrogen concentration of less than 0.5 mg/L and was frequently below the 0.005 mg/L detection limit. Due to low nitrate concentrations in the lake water, the Permittee discontinued use of the denitrification plant in August 2002. Denitrification is not currently used.

Receiving Water:

The Truckee River via People's Ditch and the North Truckee Drain, approximately a mile and a half from the confluence of the People's Ditch and the North Truckee Drain to the Truckee River. Water quality standards for the Truckee River at Lockwood Bridge (Nevada Administrative Code (NAC) 445A.187) apply to this reach of the river. Beneficial uses listed for this segment of the Truckee River include: aquatic life, water contact recreation, wildlife propagation, irrigation, stock watering, municipal or domestic supply, industrial supply, and non-contact recreation. Discharge is also subject to limitation in accordance with NAC 445A.110 "Toxic Material" defined and with NAC 445A.144 Standards for toxic materials applicable to designated waters.

Summary of Changes From Previous Permit:

VOC monitoring is reduced from quarterly to annually. No VOC concentrations have been detected in the lake water or effluent in the previous permit cycle. Monitoring will continue but at an annual frequency.

Proposed Effluent Limitations:

During the period beginning on the effective date of this permit and lasting until the permit expires, the Permittee is authorized to discharge from Outfall 001, Aeration basin outflow, or Outfall 002, SML hurricane pumps outflow.

Discharge Limitations Table for Sample Location 001 (External Outfall) To Be Reported Monthly

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Nitrogen, ammonia total (as N)	30 Day Average ^[1]		M&R Milligrams per Liter (mg/L) ^[1]	Effluent Gross	001	Monthly	DISCRT
Nitrogen, ammonia total (as N)	Daily Maximum		M&R Milligrams per Liter (mg/L) ^[2]	Effluent Gross	001	Monthly	DISCRT
Nitrogen, total	30 Day Average	<= 33.30 Pounds per Day (lb/d) ^[3]	M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Nitrogen, total	Daily Maximum	M&R Pounds per Day (lb/d)	M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Phosphorus, total (as P)	30 Day Average	<= 1 Pounds per Day (lb/d) ^[4]	M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT [5]
Phosphorus, total (as P)	Daily Maximum	M&R Pounds per Day (lb/d)	M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Solids, total dissolved	30 Day Average	19390 Pounds per Day (lb/d) ^[6]	M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT [5]
Solids, total dissolved	Daily Maximum		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
pH, maximum	Daily Maximum		8.50 Standard Units (SU)	Effluent Gross	001	Monthly	DISCRT
pH, minimum	Daily Minimum		7.10 Standard Units (SU)	Effluent Gross	001	Monthly	DISCRT
Oxygen, dissolved (DO)	Daily Minimum	[7]	>= 5 Milligrams per Liter (mg/L) ^[7]	Effluent Gross	001	Monthly	DISCRT

Discharge Limitations Table for Sample Location 001 (External Outfall) To Be Reported Monthly

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Solids, total suspended	Daily Maximum		50 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Temperature, water deg. centigrade	30 Day Average		M&R Degrees Centigrade (deg C)	Effluent Gross	001	Monthly	DISCRT
Temperature, water deg. centigrade	Daily Maximum		M&R Degrees Centigrade (deg C)	Effluent Gross	001	Monthly	DISCRT
Flow rate	Daily Maximum	<= 5.50 Million Gallons per Day (Mgal/d)		Effluent Gross	001	Continuous	METER
Nitrogen, nitrate total (as N)	30 Day Average		M&R Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Nitrogen, nitrate total (as N)	Daily Maximum		<= 2 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT
Sulfate (as S)	Daily Maximum		<= 250 Milligrams per Liter (mg/L)	Effluent Gross	001	Monthly	DISCRT

Notes (Discharge Limitations Table):

1. Not M&R.

The chronic criteria of water quality with regard to the concentraton of total ammonia are subject to the following:

a) The facility discharge Monthly chronic concentration of total ammonia, in milligrams of nitrogen per liter, shall be calculated by the NAC 445A.118 Table 2 chronic concentration formula for the 30-day average for each discharge sample event as follows:

$$[0.0577/(1+10^{7.688-pH})]+[2.847/(1+10^{pH-7.688})]*MIN[2.85,1.45*10^{0.028*(25-T)}]$$

where: *MIN* = lesser of comma seperated values; T = temp. Celsius deg

b) The concentration of total ammonia in milligrams of nitrogen per liter, expressed as a 30-day average must not exceed the applicable chronic criterion as calculated more than once every 3 years on average, and the highest 4-day average within the 30-day period must not exceed 2.5 times the applicable chronic criterion.

Measurement frequency of once per 30-day (Monthly) is an acceptable indicator for evaluating total ammonia chronic criterion and may be used in reporting to demonstrate compliance of discharge event calculated limit. However, if a sample analysis exceeds that allowed calculated chronic limit in part (a), the **measurement frequency** must be increased to a minimum of 4 consecutive days within the 30-day period so that chronic criterion part (b) can be applied for determining permit compliance.

2. Not M&R.

The acute criteria for water quality with regard to the concentration of total ammonia are subject to the following:

a) The facility discharge Daily Maximum acute concentration of total ammonia, in milligrams of nitrogen per liter, for **cold water fisheries** shall be calculated by the NAC 445A.118 Table 1 acute concentration formula for the 1-hour average for each sample event as follows:

$$[0.275/(1+10^{7.204-pH})]+[39.0/(1+10^{pH-7.204})]$$

b) The concentration of total ammonia in milligrams of nitrogen per liter, must not exceed the applicable acute criterion as calculated more than once every 3 years on average.

Measurement frequency for evaluating total ammonia acute criterion as daily maximum shall utilize the same **measurement frequency** required for that of evaluating the chronic criteria of water quality defined in A above. The total ammonia concentration determined by laboratory analysis for each sample event shall be compared to the same event's calculated acute criterion limit.

3. Either 1) 33.3 ppd 30-day average (May - Oct.), and 2) 33.3 ppd annual average; or the Σ IWLA is <550 ppd. See Part WLA.

4. Either 1.0 ppd or the Σ IWLA is \leq 138.75 ppd.

5. Discrete for Concentration (mg/L)

Calculated for Quantity (lb/day)

6. Either 19,390 lb/day or the Σ IWLA is \leq 149,288 ppd. See Part WLA.

7. \geq 6.0 limit applies from Nov. through March

\geq 5.0 limit applies from April through Oct.

Discharge Limitations Table for Sample Location 001 (External Outfall) To Be Reported Quarterly

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
%Srv Statre 96Hr Acute Pimephales Promelas ^[1]	Minimum		>= 90 Percent Survival (% survival)	Effluent Gross	001	Quarterly	DISCRT
%Surv Statre 48Hr Acute Daphnia Pulex	Minimum		>= 90 Percent Survival (% survival)	Effluent Gross	001	Quarterly	DISCRT
Flow rate	Quarterly Average	<= 5.50 Million Gallons per Day (Mgal/d)		Effluent Gross	001	Continuous	CALCTD

Notes (Discharge Limitations Table):

1. See Part WET.

Discharge Limitations Table for Sample Location 001 (External Outfall) To Be Reported Annually

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Solids, total suspended	Annual Average		<= 25 Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	CALCTD
Nitrogen, total ^[1]	Annual Average	M&R Pounds per Day (lb/d)		Effluent Gross	001	Annual	CALCTD
Solids, total dissolved [1]	Annual Average	M&R Pounds per Day (lb/d)		Effluent Gross	001	Annual	CALCTD
1,1,1-Trichloroethane	Daily Maximum		<= 200 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
1,1-Dichloroethylene	Daily Maximum		<= 7 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
1,2-Dichloroethane	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Methyl tert-butyl ether	Daily Maximum		<= 20 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Hydrocarbons, total petroleum	Daily Maximum		<= 1 Milligrams per Liter (mg/L)	Effluent Gross	001	Annual	DISCRT
Benzene	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Dichloromethane	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Carbon tetrachloride	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT

Discharge Limitations Table for Sample Location 001 (External Outfall) To Be Reported Annually

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Chloroethane	Daily Maximum		M&R Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Ethylbenzene	Daily Maximum		<= 100 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Xylene	Daily Maximum		<= 200 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Tetrachloroethylene	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Toluene	Daily Maximum		<= 100 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Trihalomethane, tot.	Daily Maximum		<= 100 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Trichloroethylene	Daily Maximum		<= 5 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Vinyl chloride	Daily Maximum		<= 2 Micrograms per Liter (ug/L)	Effluent Gross	001	Annual	DISCRT
Phosphorus, total (as P) ^[1]	Annual Average	M&R Pounds per Day (lb/d)		Effluent Gross	001	Annual	DISCRT

Notes (Discharge Limitations Table):

1. See Part WLA

Discharge Limitations Table for Sample Location 002 (External Outfall) To Be Reported Quarterly

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	Sample Type
Flow rate ^[1]	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Effluent Gross	002	Continuous	CALCTD

Notes (Discharge Limitations Table):

1. Total Flow

Discharge Limitations Table for Sample Location Inf (Influent Structure) To Be Reported Quarterly

Parameter	Discharge Limitations			Monitoring Requirements			
	Base	Quantity	Concentration	Monitoring Loc	Sample Loc	Measurement Frequency	S a m p l e Type
Flow rate	Quarterly Average	M&R Million Gallons per Day (Mgal/d)		Intake	INF	Continuous	CALCTD

Waste Load Allocation (WLA) Receiving Water Table

Receiving Water
TRUCKEE RIVER

Permittee Waste Load Allocation (WLA) Outfall Table

Outfall
Outfall 001 Latitude: 39.5247500N Longitude: -119.726650W

Waste Load Allocation (WLA) Dischargers Table

Dischargers Facility
NV0022918 - SPARKS MARINA DENITRIFICATION FACILITY (03/15/2013 - 03/14/2018)
NV0020893 - VISTA CANYON GROUP - KINDER MORGAN (01/20/2009 - 01/19/2014)
NV0020150 - TRUCKEE MEADOWS WATER RECLAMATION FACILITY (05/08/2012 - 05/07/2017)

Cumulative Waste Load Allocation (WLA) Table

Constituent (lbs/day)	Start Date	End Date	Total Max Daily Load (TMDL) Allowed	Discharger	Individual Waste Load Allocation (IWLA)	ΣWLA
Nitrogen, total [1]	March, 2013	January, 2018	1000 ^[3]	NV0020150 - TRUCKEE MEADOWS WATER RECLAMATION FACILITY (05/08/2012 - 05/07/2017)	500	550
				NV0020893 - VISTA CANYON GROUP - KINDER MORGAN (01/20/2009 - 01/19/2014)	16.70	
				NV0022918 - SPARKS MARINA DENITRIFICATION FACILITY (03/15/2013 - 03/14/2018)	33.30	
Phosphorus, total (as P)	March, 2013	January, 2018	214	NV0020150 - TRUCKEE MEADOWS WATER RECLAMATION FACILITY (05/08/2012 - 05/07/2017)	134	138.75
				NV0020893 - VISTA CANYON GROUP - KINDER MORGAN (01/20/2009 - 01/19/2014)	4.75	
				NV0022918 - SPARKS MARINA DENITRIFICATION FACILITY (03/15/2013 - 03/14/2018)	0	
Solids, total dissolved ^[2]	March, 2013	January, 2018	900528	NV0020150 - TRUCKEE MEADOWS WATER RECLAMATION FACILITY (05/08/2012 - 05/07/2017)	120168	149288
				NV0020893 - VISTA CANYON GROUP - KINDER MORGAN (01/20/2009 - 01/19/2014)	9730	
				NV0022918 - SPARKS MARINA DENITRIFICATION FACILITY (03/15/2013 - 03/14/2018)	19390	

Notes (Cumulative Waste Load Allocation (WLA) Table):

- 30-day Average Load is applied May 1 through October 31 and Annual Average Load is applied November 1 through April 30.
- Annual Average Load. The annual average load will be calculated as the average of the 12 monthly average loads.
- ΣIWLA, from TMWRF, VCG and SML. Data is collected at the outfalls to the Truckee River and supplied to individual IWLA holders.

Waste Load Allocation:

See Cumulative Waste Load Allocation Table.

The waste load allocations section allows discharge flexibility among the Permittee, the City of Sparks – Sparks Marina Park, NV0022918, Truckee Meadows Water Reclamation Facility, NV0020150, and Vista Canyon Group LLC, NV0020893. The individual Permittees have first rights to their assigned

IWLA. Any remaining allocation may be shared by the dischargers. No discharger shall be penalized for the IWLA violations of the other discharges. Similar transfer language has been incorporated into the TMWRF and Vista Canyon permits. The proposed permit limits based on IWLA have been retained from the previous permit.

WET Testing:

WET protects the receiving water quality from the aggregate toxic effect of a mixture of pollutants in the effluent. WET tests measure the degrees of response of exposed aquatic test organisms to an effluent. This permit requires acute toxicity testing only. During the period from January 2008 through December 2012, the WET indicated no effluent toxicity. This proposed permit provision is retained from the previous permit.

Special Conditions:

SA – Special Approvals / Conditions Table

Item #	Description
1	<p>Waste Load Allocations: The Permittee is authorized to discharge the waste loads listed in Table WLA. for Total Nitrogen as N, Total Dissolved Solids and Total Phosphorus as P, to the Truckee River. The Waste Load Allocation (WLA) applies to the loading from Outfall 001. This permit condition constitutes a cooperative agreement between the Permittee, Vista Canyon Group LLC, NV0020893, and the Truckee Meadows Water Reclamation Facility (TMWRF), NV0020150, (hereinafter Dischargers) to allow discharge flexibility. Each facility has an Individual Waste Load Allocation (IWLA) and there is a Cumulative Waste Load Allocation (ΣWLA) for the three facilities. The individual permittee shall have first rights to the assigned IWLA. Any remaining allocation may be shared by the three agreeing Dischargers. No Discharger shall be penalized for the IWLA violations of the other Dischargers.</p> <p>Treatment facilities which are used to attain a waste load allocation are not required to be operated if not needed to meet that allocation.</p> <p>a. The Permittee shall be considered in compliance if either:</p> <ol style="list-style-type: none"> 1. The Permittee does not exceed the IWLA listed or the IWLA in effect due to transfers, or 2. The ΣWLA listed is not exceeded. <p>b. Annual Reallocation of IWLA: On an annual basis, the Permittee may modify the IWLA by either transferring or receiving waste load from another discharger in possession of a Truckee River IWLA. This reallocation shall become effective upon submittal of a notification signed by the transferring and the receiving dischargers. The annual reallocation shall be submitted with the fourth quarter Discharge Monitoring Report (DMR). The notification of reallocation shall include the 30-day average flow rate for the prior 12-month period; the 30-day average waste load discharged for each allocated parameter for the prior 12-months; and the corresponding average monthly treatment plant removal efficiency for the prior 12-month period in tabular and graphical format (if no flow for previous 12 months, then report no waste load, and no graph or table of removal efficiency is required). The reallocation of IWLAs shall be considered a minor modification to the permit as long as the ΣWLA is not modified.</p>
2	<p>Temporary Trading of IWLA: The Permittee may temporarily trade IWLA upon submittal of a notification signed by the transferring and the receiving discharger describing the amount of IWLA transferred, the length of time the transfer is effective and the basis for the transfer. The basis for the transfer shall include the last monthly flows and waste load discharged for both dischargers. The waste load transfer shall be effective on the date of the submittal to the Division.</p> <p>Any designated transfer is binding on the dischargers and cannot be revoked without a notification signed by the transferring and the receiving dischargers. The transferred IWLA shall revert back to the original holder of the IWLA at the end of the time specified on the notification. A copy of the latest IWLA agreement and any agreements made during the reporting period shall be submitted with each quarterly report required by A.3.1.</p> <p>Reporting: The Permittee shall submit quarterly reports pursuant to A.3.1, the IWLA and the ΣWLA for total nitrogen as N, total phosphorous as P and total dissolved solids, reported monthly in lb/day. The data for the ΣWLA shall be provided to and obtained from the other dischargers. In the event the Permittee cannot obtain the ΣWLA information in time for submittal with the quarterly DMR, then an</p>

Item #	Description
	explanation shall be included with the report along with a schedule for timely submittal.

Flow:

5.5 MGD from Outfall 001. The limit is applied as both a daily maximum and as a quarterly average. Outfall 002, being used for emergency pumping discharge only, has no discharge limit imposed, but is reported (M&R).

Corrective Action Sites:

There are three hydrocarbon remediation sites administered by the Washoe County District Health Department (WCDHD), and one hydrocarbon remediation site administered by the Bureau of Corrective Actions (BCA) within one mile of the subject facility. The WCDHD has indicated that no significant impact on the remediation site activities is expected from the proposed discharge. The BCA case officer has stated that the BCA site, the Sparks Tank Farm remediation activities should not be affected by the ongoing Sparks Marina Lake discharge activities.

Wellhead Protection Program:

The facility is within 6000' of a wellhead protection area. No impacts to drinking water have occurred, nor are they anticipated, due to the renewal of the permit.

Schedule of Compliance:

SOC – Schedule of Compliance Table

Item #	Description	Due Date
1	By April 1, 2013 (Within sixty (60) days of the effective date of the permit), the Permittee shall submit a revised O & M Manual that explains the decision making process for the start-up and shut-down of the denitrification plant and incorporates the revised monitoring requirements of this permit.	6/15/2013

Deliverable Schedule:

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

Item #	Description	Interval	First Scheduled Due Date
1	Quarterly Reports	Quarterly	4/28/2013
2	Annual Reports	Annually	1/28/2014

Procedures for Public Comment:

The Notice of the Division's intent to reissue a permit authorizing the facility to discharge to surface waters of the State of Nevada subject to the conditions contained within the permit, is being sent to the **Reno Gazette Journal, Sparks Tribune** for publication. The notice is being mailed to interested persons on our mailing list. Anyone wishing to comment on the proposed permit can do so in writing until 5:00 P.M. **3/8/2013**, a period of 30 days following the date of the public notice. The comment period can be extended at the discretion of the Administrator.

A public hearing on the proposed determination can be requested by the applicant, any affected State, any affected interstate agency, the Regional Administrator of EPA Region IX or any interested agency, person

or group of persons. The request must be filed within the comment period and must indicate the interest of the person filing the request and the reasons why a hearing is warranted. Any public hearing determined by the Administrator to be held must be conducted in the geographical area of the proposed discharge or any other area the Administrator determined to be appropriate. All public hearings must be conducted to accordance with NAC 445A.238.

The final determination of the Administrator may be appealed to the State Environmental Commission pursuant to NRS 445A.650.

Proposed Determination:

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

Prepared by: **Jeryl Gardner**

Date: **1/2/2013**

Title: **P.E.**