IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY

REUSE PERMIT

WRU M-0143-02

(formerly LA-000143-01)

North Kootenai Water and Sewer District – Gozzer Ranch Golf and Lake Club (hereafter "permittee") is hereby authorized to construct, install, and operate a reuse facility in accordance with 1) this permit; 2) IDAPA 58.01.17–*Recycled Water Rules*; 3) an approved plan of operation; and 4) all other applicable federal, state, and local laws, statutes and rules. This permit is effective from the date of signature and expires on **(60 months from issue date)**.

Signature

Date

Daniel Redline
Regional Administrator
Coeur d'Alene Regional Office
Idaho Department of Environmental Quality

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1. Abbreviations and Definitions

CA	compliance activity
CFU	colony forming units
COD	chemical oxygen demand
CQA	construction quality assurance
DEQ	Idaho Department of Environmental Quality
Director	Director of the Idaho Department of Environmental Quality or the Director's Designee unless otherwise specified
Ei	irrigation efficiency
FM	flow monitoring
GW	ground water
GWQR	Ground Water Quality Rule
HMU	hydraulic management unit
IDAPA	Idaho Administrative Procedures Act.
IWR	irrigation water requirement
LG	lagoons
MG	million gallons
MU	management unit
NKWSD	North Kootenai Water and Sewer District
NMP	Nutrient Management Plan
NTU	nephelometric turbidity unit
NVDS	non-volatile (fixed) dissolved solids
PS	point serial (plant tissue monitoring)
PO	plan of operation
QAPP	quality assurance project plan
SU	soil monitoring unit
WW	wastewater

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2. Facility Information

Information type	Information specific for this permit
Type of recycled water	☒ Municipal ☐ Industrial
Facility location address	WWTP: Off Highway 97 in Coeur d'Alene, ID approximately 890 feet north of the intersection with South Arrow Point Drive Class A Reuse Project Area: Gozzer Ranch Golf and Lake Club golf course and 34 private residential lots in the Gozzer Ranch subdivision
Facility mailing address and phone and fax	North Kootenai Water and Sewer District PO Box 2290 Hayden, ID 83835 (208) 772-3619/ (208) 762-0355
Facility contact information	Mike Galante, District Manager, (208) 772-3619

3. Compliance Schedule for Required Activities

Compliance activity number and Completion due date	Compliance activity description
CA-143-01 Six (6) months after permit issuance	**Plan of Operation**: Permittee shall submit to DEQ for review and approval an updated Plan of Operations (PO). The Plan of Operations shall comply with requirements stated in IDAPA 58.01.17.300.05 and should address the items in the latest revision of the Plan of Operation Checklist. The Plan of Operation shall be updated as necessary to reflect current operations. The Plan of Operation shall specifically include or address the following bullet items: • Procedures (operating, reporting, corrective actions, etc.) for upset periods or off-specification effluent. • All sampling, monitoring and reporting requirements of this permit. • A description of approved sample collection methods, appropriate analytical methods, and companion quality control/assurance (QA/QC) protocols. Upon approval, the Plan of Operation shall be incorporated by reference into this permit and shall be enforceable as a part of this permit.

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Compliance activity number and Completion due date	**Compliance activity description**
CA-143-02 Three (3) months after permit issuance Submit documentation six (6) months of permit issuance	**Initiate Public Education Program:** Permittee must initiate the public education program required by this permit within three months of permit issuance. The public education program must involve any residents that live on property that is irrigated with water from the golf irrigation pond and is recommended for all of the residents in the subdivision. Documentation demonstrating that the public education program has been initiated, such as a meeting agenda and attendance sheet or copies of educational materials with an associated distribution list, must be submitted to DEQ within six months of permit issuance.
CA-143-03 One (1) year after permit issuance	**Nutrient Management Plan:** Permittee shall submit to DEQ for review and approval a nutrient management plan (NMP) for the management units to ensure compliance with IDAPA 58.01.11, "Ground Water Quality Rule". The NMP must also address the fact that the site is close to Lake Coeur d'Alene. Upon DEQ approval, the NMP will be included as part of PO and must be given to Gozzer Ranch as a component of the Public Education Program required by this permit. The NMP should also be incorporated into the Utility Agreement between the two entities.
CA-143-04 Submit Seepage Test Procedure by April 30, 2016 Complete Seepage Test by April 30, 2017	**Seepage Testing of the Bypass Storage Lagoon:** Permittee shall conduct a seepage test on the bypass storage lagoon to demonstrate that the lagoon liner is adequately containing the wastewater and is not leaking more than 0.25 inches/day, in accordance with Section 493 of IDAPA 58.01.16, "Wastewater Rules". A procedure for performing the seepage test shall be submitted to DEQ for review and approval prior to conducting seepage testing. If the lagoon is shown to leak more than 0.25 inches/day, the permittee must perform one of the actions specified in Section 493.04 of the Wastewater Rules.
CA-143-05 Meet with DEQ one (1) year prior to permit expiration Submit application six (6) months prior to permit expiration	**Permit Renewal Pre-Application Meeting and Application Submittal:** If the permittee intends to continue treating wastewater for the purpose of reuse, a permit renewal application must be submitted at least six months prior to the expiration of this permit. The permit renewal application must include, at a minimum, the most current plan of operation, updated site maps, discussion of the wastewater treatment plant capacity and performance, and any requested modifications to the permit, as applicable. Six months prior to submittal of the permit application, the permittee must set up a meeting with DEQ to discuss any issues associated with the reuse site or any anticipated changes that will be requested in the new permit.

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4. Permit Limits and Conditions

4.1. Hydraulic Management Unit Descriptions

Serial Number	Description	Type of recycled water allowed	Irrigation System Type/Irrigation Efficiency (Ei) (a proportion)	Acres
MU-143-01	Gozzer Ranch Golf Course	Class A	Commercial in-ground Turf Sprinkler System/ (Ei = 0.80)	122
MU-143-02	34 private residential lots along the Gozzer Ranch Golf Course	Class A	Commercial in-ground Turf Sprinkler System/ (Ei = 0.80)	8

4.2. Hydraulic Loading Limits, Vegetation and Grazing

Serial Number	Growing season hydraulic loading	Non-growing season maximum hydraulic loading	Allowed vegetation	Grazing / Waiting period between recycled water application & grazing
MU-143-01	Class A - Not applicable	Not allowed	Crops grown for direct human consumption (those crops that are not processed prior to consumption) are not allowed.	Not allowed
MU-143-02	Class A - Not applicable	Not allowed		Not allowed

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4.3. Constituent Loading Limits

Serial Number	Constituent loading (from all sources)				
	Nitrogen (lb/acre/ year)	Phosphorus (lb/acre/year)	Salt (Non-volatile dissolved solids, NVDS) (lb/acre/year)	COD: growing season / non-growing season (lb/ac-day)	Other (lb/acre/year)
MU-143-01	No limit at this time	No limit at this time	No limit at this time	No limit at this time	N/A
MU-143-02	No limit at this time	No limit at this time	No limit at this time	No limit at this time	N/A

4.4. Hydraulic Management Unit Buffer Zones, Fencing, and Posting

Serial Number	Buffer distances (in feet) from Hydraulic Management Units				
	Inhabited dwellings/ Areas accessible to the public	Fencing and Posting	Permanent and intermittent surface water	Irrigation ditches and canals	Private water supplies/ Public water supplies
MU-143-01	0 / 0	Signs shall be posted around the golf irrigation pond and notification shall be provided to users of the golf course that the golf course is irrigated with recycled water (see Note [1])	100	50	50/50
MU-143-02	0/ 0	None required	100	50	50/50

Note [1]: Signs shall read "Caution: Recycled Water– Do not Drink", or equivalent signage both in English and Spanish. Signs are to be posted every 500 feet and at each corner of the outer perimeter of the buffer zone(s) of the site.

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4.5. Other Permit Limits and Conditions

Category	Permit Limits and Conditions
Growing Season	April 15 through October 31, or as otherwise allowed
Non-growing Season	November 1 through April 14
Reporting Year for Annual Loading Rates	November 1 through October 31
Operator Licensure Required	Refer to IDAPA 58.01.16.203 for operator licensure requirements. The following licenses are required for this system: • Class I Wastewater Collection • Class III Wastewater Treatment
Disinfection Limits in Recycled Water	• The median number of total coliform organisms must not exceed 2.2 CFU/100 mL, as determined from the bacteriological results of the last 5 days for which analyses have been completed. • No sample shall exceed 23 CFU/100 mL in any confirmed sample, as determined from the bacteriological results of the last 7 days for which analyses have been completed.
Disinfection Requirements	• A chlorine disinfection process that provides a concentration/contact time (CT) of four hundred and fifty (450) milligram-minutes per liter (mg-min/L) measured at the end of the contact time based on total chlorine residual and a modal contact time of not less than ninety (90) minutes based on peak day dry weather flow; or • A disinfection process that, when combined with filtration, has been demonstrated to achieve 5-log inactivation of virus.
Turbidity Limits of the Treated Effluent, prior to disinfection	• Daily arithmetic mean of all measurements of turbidity shall not exceed 0.2 Nephelometric Turbidity Units (NTU) • Turbidity shall not exceed 0.5 NTU at any time • When the continuous turbidity measurements are above the instantaneous limit for more than five minutes, filtered wastewater shall be automatically diverted to the Bypass Storage Lagoon until such time as the effluent is below the instantaneous limit.

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Nutrient Removal	• Total nitrogen at the point of disinfection compliance shall not exceed 30 mg/l • Nitrogen concentration is based on the monthly arithmetic mean as determined from weekly composite samples
Five (5) Day Biochemical Oxygen Demand (BOD5)	BOD5 shall not exceed ten (10) mg/L based on a monthly arithmetic mean as determined from weekly composite sampling
pH	pH shall be between 6.0 and 9.0, based on grab samples collected five times per week
Chlorination	Chlorination is required after ultraviolet disinfection on any day when a total coliform sample is not collected for the treated effluent.
Utility User Agreement	The permittee is required to establish and maintain a utility agreement with any entity that will utilize the Class A effluent produced by the permittee for irrigation. The utility agreement must state that the user understands the origin of the effluent and the concept of agronomic rate for applying the Class A recycled water.
Public Education Program	The permittee must undertake a public education program within its service area to teach potential customers the benefits and responsibilities of using Class A recycled water. The service area includes the service area of the Gozzer Ranch Lake and Golf Club irrigation system.
Bypass Storage Lagoon	The capacity of the bypass storage lagoon must be maintained in such a manner which allows for the diversion of wastewater effluent that does not meet the turbidity or total coliform limits to the lagoon until the system is able to meet the turbidity and total coliform limits.
Standby Power	Standby power with sufficient capacity capable of operating the treatment and distribution works shall be provided and maintained at all times
Construction Plans	Prior to construction or modification of any wastewater facilities associated with the reuse system or expansion, detailed plans and specifications shall be reviewed and approved by DEQ. Within 30 days of completion of construction, the permittee shall submit as-built plans to DEQ or submit a certification letter stating that all construction was done in substantial compliance with DEQ approved plans and specifications.
Ground Water Protection	The activities authorized by this permit shall be conducted in accordance with IDAPA 58.01.11, “Ground Water Quality Rule”.

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5. Monitoring Requirements

5.1. Recycled Water and Irrigation Water Monitoring, Sampling, and Analyses

5.1.1. Microbial and Constituent Monitoring

Monitoring point serial number and location	Sample description	Sample type/Frequency	Constituents (units in mg/L unless otherwise specified)
WW-143-01 Discharge from membrane filtration prior to disinfection	Turbidity of Recycled Water prior to disinfection	Continuously recording Turbidimeter/ Daily	- Daily arithmetic mean (NTUs) - Maximum Recorded Value (NTUs)
WW-143-02 WWTP Discharge after disinfection	Recycled water to LG-143-03	Composite/ Weekly	- Total nitrogen - BOD5
		Grab/ One sample daily, at least five days per week	- Total coliform (CFU/100 mL) - pH
IW-143-01 Irrigation pond outlet	Irrigation water from LG-143-03 to the MUs	Grab sample/ Monthly during the growing season	- Total Kjeldahl nitrogen - Nitrite + nitrate-nitrogen - Total phosphorus

5.1.2. Flow Monitoring

Monitoring point serial number and location	Sample description	Sample type/Frequency	Measured Parameter
FM-143-01 Wastewater Treatment Plant	Flow into the WWTP	- Daily meter reading; - Monthly compilation of data;	- Flow (MG/month)
FM-143-02 Wastewater Treatment Plant	Effluent flow from the WWTP to the irrigation pond	- Daily meter readings; - Monthly compilation of data;	- Flow (MG/month)
FM-143-03 Bypass Lagoon	Flow from the bypass lagoon to the equalization basins	- Daily pump run times; - Monthly compilation of data;	- Flow (MG/month)
FM-143-04 Waste Activated Sludge (WAS)	Volume of diverted waste activated sludge	- Daily pump run times when used; - Monthly compilation of data	- Volume of WAS (gallons)

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5.2. Lagoon Information

Serial number	Description
LG-0143-01	Bypass Storage Lagoon (1 MG)
LG-0143-03	Golf Irrigation Pond (7.8 MG)

6. Reporting Requirements

6.1. Annual Report Requirements

The permittee shall submit to DEQ an annual report prepared by a competent environmental professional covering the previous reporting year. The report shall be in the format as prescribed by DEQ.

6.1.1. Due Date

The annual report is due no later than January 31 of each year, which shall cover the previous reporting year.

6.1.2. Required Contents

The Annual Report shall include the following:

6.1.2.1. an interpretive discussion of all required monitoring data. The report shall address data quality objectives and facility environmental impacts. The reporting year for this permit is specified in Section 4.5.

6.1.2.2. the results of the required monitoring as described in Section 5 of this permit. If the Permittee monitors any parameter more frequently than required by this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the annual report.

6.1.2.3. written status of all work described in Section 3 of this permit.

6.1.2.4. written summary of all noncompliance events that occurred during the reporting year.

6.1.3. Submittal

The annual report shall be submitted to the following DEQ Regional Office at this address:

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John Tindall, Engineering Manager
Idaho Department of Environmental Quality
Coeur d'Alene Regional Office
2110 Ironwood Parkway
Coeur d'Alene, ID 83814
208-769-1422
John.Tindall@deq.idaho.gov

6.2. Emergency and Non-compliance Reporting

Report noncompliance incidents to the DEQ Regional Office. See Section 6.1.3 for the Regional Office phone number.

In case of emergencies, call the Emergency 24 Hour Number: 1-800-632-8000 as well as the DEQ Regional Office.

See also Section 7, Standard Permit Conditions **and IDAPA 58.01.17.500.06 for reporting requirements for facilities.**

7. Standard Permit Conditions

The following Standard Permit Conditions are included as terms of this permit as required by the Recycled Water Rules, **IDAPA 58.01.17.500**.

500. STANDARD PERMIT CONDITIONS.
The following conditions shall apply to and be included in all permits. (4-1-88)

***01. Compliance Required**. The permittee shall comply with all conditions of the permit. (4-1-88)*

***02. Renewal Responsibilities**. If the permittee intends to continue operation of the permitted facility after the expiration of an existing permit, the permittee shall apply for a new permit in accordance with these rules. (4-1-88)*

***03. Operation of Facilities**. The permittee shall at all times properly maintain and operate all structures, systems, and equipment for treatment, control and monitoring, which are installed or used by the permittee to achieve compliance with the permit or these rules. (4-1-88)*

***04. Provide Information**. The permittee shall furnish to the Director within a reasonable time, any information including copies of records, which may be requested by the Director to determine whether cause exists for modifying, revoking, re-issuing, or terminating the permit, or to determine compliance with the permit or these rules. (4-1-88)*

***05. Entry and Access**. The permittee shall allow the Director, consistent with Title 39, Chapter 1, Idaho Code, to: (4-1-88)*

***a.** Enter the permitted facility. (4-1-88)*

***b.** Inspect any records that must be kept under the conditions of the permit. (4-1-88)*

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c. *Inspect any facility, equipment, practice, or operation permitted or required by the permit.(4-1-88)*

d. *Sample or monitor for the purpose of assuring permit compliance, any substance or any parameter at the facility. (4-1-88)*

06. ***Reporting****. The permittee shall report to the Director under the circumstances and in the manner specified in this section: (4-1-88)*

a. *In writing at least thirty (30) days before any planned physical alteration or addition to the permitted facility or activity if that alteration or addition would result in any significant change in information that was submitted during the permit application process. When the alteration or addition results in a need for a major modification, such alteration or addition shall not be made prior to Department approval issued in accordance with these rules. (4-7-11)*

b. *In writing thirty (30) days before any anticipated change which would result in noncompliance with any permit condition or these rules. (4-1-88)*

c. *Orally within twenty-four (24) hours from the time the permittee became aware of any noncompliance which may endanger the public health or the environment at telephone numbers provided in the permit by the Director. (4-1-88)*

d. *In writing as soon as possible but within five (5) days of the date the permittee knows or should know of any noncompliance unless extended by the Department. This report shall contain: (4-1-88)*

i. A description of the noncompliance and its cause; (4-1-88)

ii. The period of noncompliance including to the extent possible, times and dates and, if the noncompliance has not been corrected, the anticipated length of time it is expected to continue; and (4-7-11)

iii. Steps taken or planned, including timelines, to reduce or eliminate the continuance or reoccurrence of the noncompliance. (4-7-11)

e. *In writing as soon as possible after the permittee becomes aware of relevant facts not submitted or incorrect information submitted, in a permit application or any report to the Director. Those facts or the correct information shall be included as a part of this report. (4-1-88)*

07. ***Minimize Impacts****. The permittee shall take all necessary actions to eliminate and correct any adverse impact on the public health or the environment resulting from permit noncompliance. (4-1-88)*

08. ***Compliance with "Ground Water Quality Rule."*** *Permits issued pursuant to these rules shall require compliance with IDAPA 58.01.11, "Ground Water Quality Rule." (4-7-11)*

8. General Permit Conditions

The following General Permit Conditions are identical to the cited rules at the time of issuance and are enforceable as part of this permit. Note that the rules cited in this section, and elsewhere in this permit, are supplemented by the rules themselves. Rules applicable to your facility are enforceable whether or not they appear in this permit.

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8.1. Operations

8.1.1. Backflow Prevention

Reuse facilities with existing or planned cross-connections or interconnections between the recycled water system and any water supply (potable or non-potable), shall have backflow prevention assemblies as required by applicable rule or regulation and approved by DEQ. Such assemblies shall be adequately maintained, and shall be tested annually by a certified backflow assembly tester, and repaired or replaced as necessary to maintain operational status. Records of backflow assembly test results, repairs, and replacements shall be kept at the reuse facility along with other operational records, and shall be discussed in the Annual Report and made available for inspection by DEQ. Other approved means of backflow prevention, such as siphons and air-gap structures that cannot be tested, shall be maintained in operable order.

Backflow prevention may be required on a case-by-case basis, as determined by DEQ, to isolate different classes of recycled water.

8.1.2. Restricted to Premises

Wastewater(s) or recharge waters applied to the land surface must be restricted to the premises of the application site. Wastewater discharges to surface water that require a permit under the Clean Water Act must be authorized by the U.S. Environmental Protection Agency (IDAPA 58.01.16.600.02).

8.1.3. Health Hazards, Nuisances and Odors Prohibited

Health hazards, nuisances, and odors are prohibited as follows:

- Wastewater must not create a public health hazard or nuisance condition. (IDAPA 58.01.16.600.03)
- No person shall allow, suffer, cause or permit the emission of odorous gases, liquids or solids into the atmosphere in such quantities as to cause air pollution, (IDAPA 58.01.01.776.01)
- Air Pollution. The presence in the outdoor atmosphere of any air pollutant or combination thereof in such quantity of such nature and duration and under such conditions as would be injurious to human health or welfare, to animal or plant life, or to property, or to interfere unreasonably with the enjoyment of life or property. (IDAPA 58.01.01.006.06)

8.1.4. Solids Management

Solids must be managed as follows:

- Solid waste regulated under *IDAPA 58.01.06 - Solid Waste Management Rules and*

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Standards shall be managed to comply with such rules and, where applicable, this permit.

- Sludge usage regulated under *IDAPA 58.01.16.650 – Wastewater Rules* shall be managed to comply with such rules and, where applicable, this permit.

Note: Biosolids use is regulated by federal law, and may be regulated by local ordinances.

8.1.5. Temporary Cessation of Operations and Closure (IDAPA 58.01.17.801)

Temporary cessation of operations and closure must be addressed as follows:

01. Temporary Cessation*. A permittee shall implement any applicable conditions specified in the permit for temporary cessation of operations. When the permit does not specify applicable temporary cessation conditions, the permittee shall notify the Director prior to a temporary cessation of operations at the facility greater than sixty (60) days in duration and any cessation not for regular maintenance or repair. Cessation of operations necessary for regular maintenance or repair of a duration of sixty (60) days or less are not required to notify the Department under this section. All notifications required under this section shall include a proposed temporary cessation plan that will ensure the cessation of operations will not pose a threat to human health or the environment.*

(4-7-11)

02. Closure*. A closure plan shall be required when a facility is closed voluntarily and when a permit is revoked or expires. A permittee shall implement any applicable conditions specified in the permit for closure of the facility. Unless otherwise directed by the terms of the permit or by the Director, the permittee shall submit a closure plan to the Director for approval at least ninety (90) days prior to ceasing operations. The closure plan shall ensure that the closed facility will not pose a threat to human health and the environment. Closure plan approval may be conditioned upon a permittee's agreement to complete such site investigations, monitoring, and any necessary remediation activities that may be required. (4-7-11)*

8.1.6. Plan of Operation (IDAPA 58.01.17.300.05)

The Plan of Operation must comply with the following:

05. Reuse Facility Operation and Maintenance Manual or Plan of Operations*. A facility's operation and maintenance manual must contain all system components relating to the reuse facility in order to comply with IDAPA 58.01.16 "Wastewater Rules," Section 425. Manuals and manual amendments are subject to the review and approval provision therein. In addition to the content required by IDAPA 58.01.16.425, manuals for reuse facilities shall include, if applicable: operation and management responsibility, permits and standards, general plant description, operation and control of unit operations, land application site maps, wastewater characterization, cropping plan, hydraulic loading rate, constituent loading rates, compliance activities, seepage rate testing, site management plans, monitoring, site operations and maintenance, solids handling and processing, laboratory testing, general maintenance, records and reports, store room and inventory, personnel, an emergency operating plan, and any other information required by the Department. (4-7-11)*

8.1.7. 10-Year Lagoon Seepage Testing (IDAPA 58.01.16.493.02)

Seepage testing must meet the following requirements:

c. Subsequent Tests. All lagoons covered under these rules must be seepage tested by an Idaho licensed professional engineer, an Idaho licensed professional geologist, or by individuals under their supervision every ten (10) years after the initial testing. (5-8-09)

e. Procedures for Performing a Seepage Test. The procedure for performing a seepage test or alternative analysis must be approved by the Department, and the test results must be submitted to the Department.

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If an existing lagoon has passed a seepage test before April 15, 2012 and submitted the results to the Department, the owner of that lagoon has ten (10) years from the date of the testing to comply with this requirement. (5-8-09)

8.1.8. Ground Water Quality (IDAPA 58.01.11)

The permittee shall comply with the requirements of IDAPA 58.01.11 – Ground Water Quality Rule.

8.2. Administrative

Requirements for administration of the permit are defined as follows.

8.2.1. Permit Modification (IDAPA 58.01.17.700)

01. Modification of Permits*. A permit modification may be initiated by the receipt of a request for modification from the permittee, or may be initiated by the Department if one (1) of more of the following causes for modification exist: (4-7-11)*

a. *Alterations. There are material and substantial alterations or additions to the permitted facility or activity which occurred after permit issuance which justify the application of permit conditions that are different or absent in the existing permit. (4-7-11)*

b. *New standards or regulations. The standards or regulations on which the permit was based have been changed by promulgation of amended standards or regulations or by judicial decision after the permit was issued. (4-7-11)*

c. *Compliance schedules. The Department determines good cause exists for modification of a compliance schedule or terms and conditions of a permit. (4-7-11)*

d. *Non-limited pollutants. When the level of discharge of any pollutant which is not limited in the permit exceeds the level which may cause an adverse impact to surface or ground waters. (4-7-11)*

e. *To correct technical mistakes, such as errors in calculation, or mistaken interpretations of law made in determining permit conditions. (4-7-11)*

f. *When a treatment technology proposed, installed, and properly operated and maintained by the permittee fails to achieve the requirements of the permit. (4-7-11)*

02. Minor Modifications*. Minor modifications are those which if granted would not result in any increased hazard to the environment or to the public health. If a permit modification satisfies the criteria for "minor modifications," the permit may be modified without issuance of a draft permit or public review. Minor modifications are normally limited to: (4-7-11)*

a. *The correction of typographical errors or formatting changes; (4-7-11)*

b. *Transfer of ownership or operational control, or responsible official; (4-7-11)*

c. *A change in monitoring or reporting frequency requirements, or revision of a laboratory method; (4-7-11)*

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d. *Change compliance due date in a schedule of compliance, provided the new date does not exceed six (6) months; (4-7-11)*

e. *Change or add a sampling location; (4-7-11)*

f. *Change to a higher level of treatment without a change in end uses; (4-7-11)*

g. *Change in terminology; (4-7-11)*

h. *Removal of an allowed use; (4-7-11)*

i. *Correct minor technical errors, such as citations of law, and citations of construction specifications; (4-7-11)*

j. *Change in a contingency plan resulting in equal or more efficient responsiveness; or (4-7-11)*

k. *Removal of acreage from irrigation without an increase in loadings. (4-7-11)*

03. Major Modifications*. All modifications not considered minor shall be considered major modifications. The procedure for making major modifications shall be the same as that used for a new permit under these rules. Some examples of the major modifications are: (4-7-11)*

a. *Changes in the treatment system; (4-7-11)*

b. *Adding an allowed use; (4-7-11)*

c. *Changes to a lower (less treated) class of water; (4-7-11)*

d. *Addition of acreage used for irrigation; or (4-7-11)*

e. *Changes to less stringent discharge limitations. (4-7-11)*

8.2.2. Permit Transfer (IDAPA 58.01.17.800)

01. General*. A permit may be transferred only upon approval of the Department. No transfer is required for a corporate name change as long as the secretary of state can verify that a change in name alone has occurred. An attempted transfer is not effective for any purpose until approved in writing by the Department. (4-7-11)*

02. Request for Transfer*. Either the permit holder (permittee) or the person to whom the permit is proposed to be transfer (transferee) shall submit to the department a request for transfer at least thirty (30) days before the proposed transfer date. The request for transfer shall include: (4-7-11)*

a. *Legal name and address of the permittee; (4-7-11)*

b. *Legal name and address of the transferee; (4-7-11)*

c. *Location and the common name of the facility; (4-7-11)*

d. *Date of proposed transfer; (4-7-11)*

e. *Sufficient documentation for the Department to determine that the transferee will meet the requirements listed in IDAPA 58.01.16 "Wastewater Rules," Section 409, relating to technical, financial and*

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managerial capacity; (4-7-11)

f. *A signed declaration by the transferee that the transferee has reviewed the permit and understands the terms of the permit; (4-7-11)*

g. *A sworn statement that the request is made with the full knowledge and consent of the permittee if the transferee is submitting the request; (4-7-11)*

h. *Identification of any judicial decree, compliance agreement, enforcement order, or other outstanding obligating instrument, the terms of which have not been met, along with legal instruments sufficient to address liabilities under such decree, agreement, order, or other obligating instrument; and (4-7-11)*

i. *Any other information the director may reasonably require. (4-7-11)*

03. Effective Date of Transfer*. Responsibility for compliance with the terms and conditions of the permit and liability for any violation associated therewith is assumed by the transferee, effective on the date indicated in the approved transfer. (4-7-11)*

04. Compliance with Permit Conditions Pending Transfer Approval*. Prior to a transfer approval, the permittee shall continue to be responsible for compliance with the terms and conditions of the permit and be liable for any violation associated therewith, regardless of whether ownership or operational control of the permitted facility has been transferred. (4-7-11)*

05. Transferee Liability Prior to Transfer Approval*. If a proposed transferee causes or allows operation of the facility under his ownership or control before approval of the permit transfer, such transferee shall be considered to be operating without a permit or authorization required by these rules and may be cited for additional violations as applicable. (4-7-11)*

06. Compliance Record of Transferee*. The director may consider the prior compliance record of the transferee, if any, in the decision to approve or disapprove a transfer. (4-7-11)*

8.2.3. Permit Revocation (IDAPA 58.01.17.920)

01. Conditions for Revocation*. The Director may revoke a permit if the permittee violates any permit condition or these rules, or the Director becomes aware of any omission or misrepresentation of condition or information relied upon when issuing the permit. (4-7-11)*

02. Notice of Revocation*. Except in cases of emergency, the Director shall issue a written notice of intent to revoke to the permittee prior to final revocation. Revocation shall become final within thirty-five (35) days of receipt of the notice by the permittee, unless within that time the permittee requests an administrative hearing in writing. The hearing shall be conducted in accordance with IDAPA 58.01.23, Rules of Administrative Procedure Before the Board of Environmental Quality." (5-3-03)*

03. Emergency Action*. If the Director finds the public health, safety or welfare requires emergency action, the Director shall incorporate findings in support of such action in a written notice of emergency revocation issued to the permittee. Emergency revocation shall be effective upon receipt by the permittee. Thereafter, if requested by the permittee in writing, the Director shall provide the permittee a revocation hearing and prior notice thereof. Such hearings shall be conducted in accordance with IDAPA 58.01.23, Rules of Administrative Procedure Before the Board of Environmental Quality." (3-15-02)*

04. Revocation and Closure*. A permittee shall perform the closure requirements in a permit, the closure requirements of these rules, and complete all closure plan activities notwithstanding the revocation of the permit. (4-7-11)*

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8.2.4. Violations (IDAPA 58.01.17.930)

Any person violating any provision of these rules or any permit or order issued thereunder shall be liable for a civil penalty not to exceed ten thousand dollars ($10,000) or one thousand dollars ($1,000) for each day of a continuing violation, whichever is greater. In addition, pursuant to Title 39, Chapter 1, Idaho Code, any willful or negligent violation may constitute a misdemeanor. (4-1-88)

8.2.5. Severability

The provisions of this permit are severable, and if a provision or its application is declared invalid or unenforceable for any reason, that declaration will not affect the validity or enforceability of the remaining provisions.

9. Other Applicable Laws

The Department may refer enforcement of the following provisions to the state agency authorized to enforce that rule. The permittee shall comply with all applicable provisions identified in this section, as well as all other applicable federal, state, and local laws, statutes and rules.

9.1. Owners Responsibilities for Well Use and Maintenance

9.1.1. Well Use

The well owner must not operate any well in a manner that causes waste or contamination of the ground water resource. Failure to operate, maintain, knowingly allow the construction of any well in a manner that violates these rules, or failure to repair or properly decommission (abandon) any well as herein required will subject the well owner to civil penalties as provided by statute. See IDAPA 37.03.09.036.01 and consult the Idaho Department of Water Resources (IDWR) for more information.

9.1.2. Well Maintenance

The well owner must maintain the well to prevent waste or contamination of ground waters through leaky casings, pipes, fittings, valves, pumps, seals or through leakage around the outside of the casings, whether the leakage is above or below the land surface. Any person owning or controlling a non-compliant well must have the well repaired by a licensed well driller under a permit issued by the Director of the IDWR in accordance with the applicable rules. See IDAPA 37.03.09.036.02 and consult the IDWR for more information.

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9.1.3. Wells Posing a Threat to Human Health and Safety or Causing Contamination of the Ground Water Resource

The well owner must have any well shown to pose a threat to human health and safety or cause contamination of the ground water resource immediately repaired or decommissioned (abandoned) by a licensed well driller under a permit issued by the Director of the IDWR in accordance with the applicable rules. See IDAPA 37.03.09.036.06 and consult the IDWR for more information.

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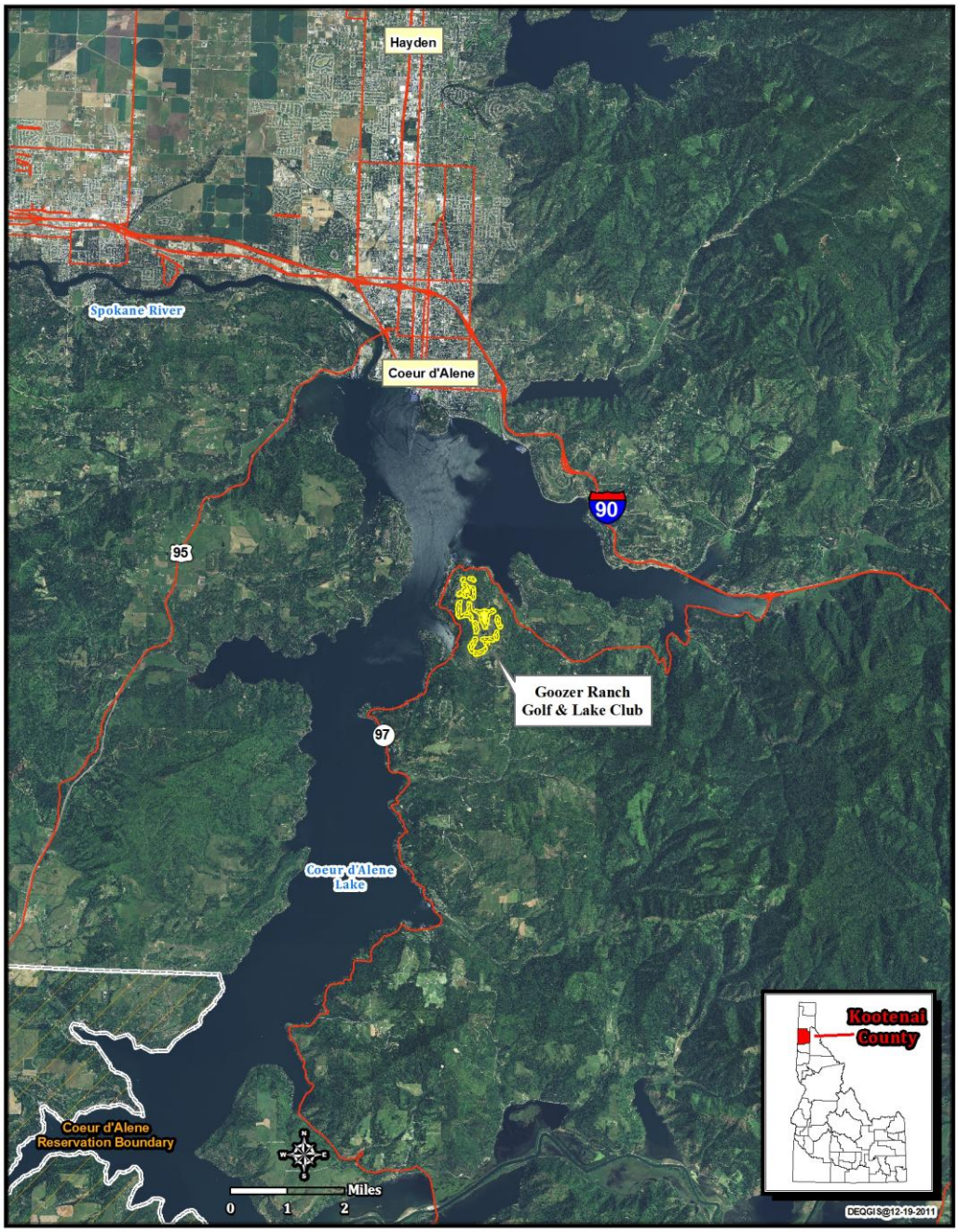
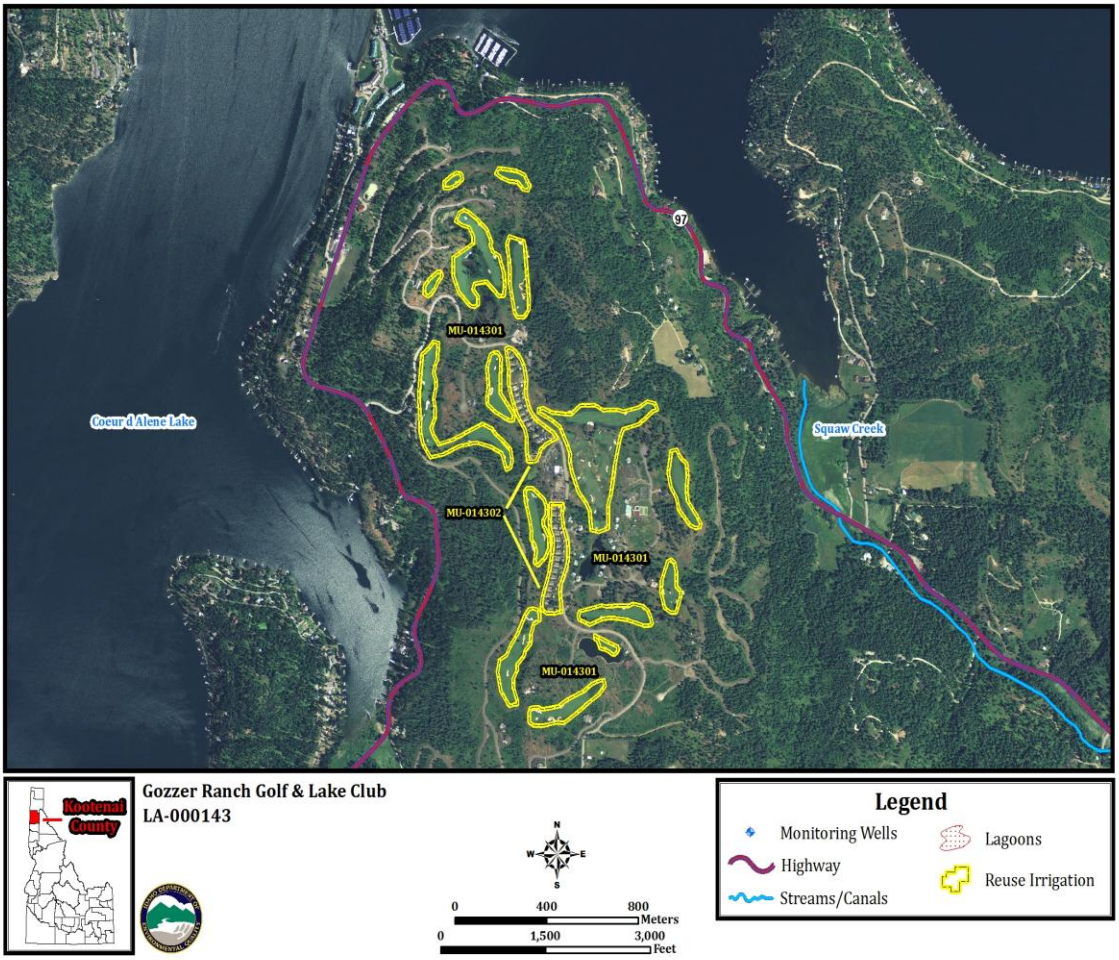
10. Site Maps

10.1. Facility Map



10.2. General Area Map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MU-014301
Coeur d'Alene Lake
Squaw Creek
MU-014302
MU-014301
MU-014301
Kootenai County
Gozzer Ranch Golf & Lake Club
LA-000143
N
W
E
S
0
400
800
Meters
0
1,500
3,000
Feet
Legend
Monitoring Wells
Highway
Streams/Canals
Lagoons
Reuse Irrigation