



STATE OF IDAHO  
DEPARTMENT OF  
ENVIRONMENTAL QUALITY

2110 Ironwood Parkway, Coeur d'Alene, ID 83814 (208) 769-1422

C. L. "Butch" Otter, Governor  
John H. Tippets, Director

October 19, 2015

CERTIFIED RETURN RECEIPT: 7011 0110 0000 4529 7985

David McWilliams  
Sandpiper Shores Master Utility Inc.  
701 Oak Park Drive  
Melbourne, FL 32940  
[dtmwilliams@cfl.rr.com](mailto:dtmwilliams@cfl.rr.com)

**Re: Municipal Wastewater Reuse Permit M-072-03** – Sandpiper Shores Master Utility,  
Bonner County, Reuse Permit Modification 1

Dear Mr. McWilliams:

On October 1, 2015, the Idaho Department of Environmental Quality (DEQ) received a request from Scott McNee, P.E. of T-O Engineers on your behalf, requesting to modify the existing reuse permit M-072-03 to extend the compliance schedule completion dates for CA-072-01 – Updated Plan of Operations and CA-072-02 – Quality Assurance Project Plan from November 1, 2015 to April 15, 2016. It is DEQ's understanding that these change have been requested to accommodate the 2016 fiscal budget for Sandpipe Shores Master Utility.

Per the Recycled Water Rules, this modification is considered a minor modification; therefore, no public comment period is necessary.

DEQ has determined that the extension for the compliance activity schedule completion date is acceptable. With issuance of the attached minor permit modification, the language in Section 3 regarding Compliance Schedule for Required Activities will now state that the above mentioned compliance activities will be due by April 15, 2016. The reuse permit is not complete without this modification attached.

Should you have any questions, please contact Chris Westerman at 208-666-4611, or via email at [chris.westerman@deq.idaho.gov](mailto:chris.westerman@deq.idaho.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Redline".

Daniel Redline  
Regional Administrator  
[Daniel.Redline@deq.idaho.gov](mailto:Daniel.Redline@deq.idaho.gov)

Enclosed to all: Permit Modification 1 for Reuse Permit M-072-03

David McWilliams / Certified Mail: 7011 0110 0000 4529 7985

Permit Modification 1 for M-072-03

October 19, 2015

Page 2

c: Scott McNee, P.E., T-O Engineers, [smcnee@to-engineers.com](mailto:smcnee@to-engineers.com)  
Matthew Plaisted, P.E., Engineering Manager, DEQ, [matthew.plaisted@deq.idaho.gov](mailto:matthew.plaisted@deq.idaho.gov)  
Chas Ariss, P.E. DEQ State Office [chas.ariss@deq.idaho.gov](mailto:chas.ariss@deq.idaho.gov)  
Tamarra Golightly, DEQ State Office [tamarra.golightly@deq.idaho.gov](mailto:tamarra.golightly@deq.idaho.gov)  
Chris Westerman, DEQ Coeur d'Alene, [chris.westerman@deq.idaho.gov](mailto:chris.westerman@deq.idaho.gov)

File: TRIM WW Sandpiper Shores – M-072-03; 2014AFL25

**MODIFICATION OF MUNICIPAL REUSE PERMIT  
MODIFICATION 1 TO PERMIT NO. M-072-03**

**Permittee Name:** Sandpiper Shores Master Utility

**Effective Date of this Modification:** October 14, 2015

**Complete Description of Modification**

The purpose of this Permit Modification is to extend the compliance schedule completion dates for CA-072-01 – *Updated Plan of Operations* and CA-072-02 – *Quality Assurance Project Plan* from *six (6) months after permit issuance* (November 1, 2015) to April 15, 2016.

The *Compliance Activity (CA) Number and Completion Due Date* for CA-072-01 and CA-072-024 in Section 3 shall be modified as follows:

Compliance Activity (CA) Number and Completion Due Date	Compliance Activity Description
<p>CA-072-01</p> <p>April 15, 2016</p>	<p><b>Updated Plan of Operation (PO):</b> The permittee shall submit for review and approval an updated Plan of Operation (PO) that reflects current operations and incorporates the requirements of this permit. The updated PO shall comply with the applicable requirements stated in IDAPA 58.01.17.300.05 and shall address applicable items in the Plan of Operation Checklist as listed in the Recycled Water Reuse Permit Application form.</p> <p>The updated PO shall include the following site management plans or the permittee may submit the site management plans individually:</p> <ol style="list-style-type: none"> <li>1. Buffer zone plan;</li> <li>2. Emergency operation plan;</li> <li>3. Odor management plan;</li> <li>4. Runoff management plan;</li> <li>5. Irrigation management plan- This plan shall include the applicable operating procedures for the irrigation site, incorporate the requirements of this permit and identify the locations and design criteria for two (2) piezometers to be constructed at the irrigation site.</li> <li>6. Updated Silvicultural Plan</li> </ol> <p>The PO shall be updated as needed to reflect current operations. The permittee shall notify DEQ of material changes to the PO and copies shall be kept on site and made available to DEQ upon request.</p>

Compliance Activity (CA) Number and Completion Due Date	Compliance Activity Description
CA-072-02  April 15, 2016	<p>Quality Assurance Project Plan (QAPP): The permittee shall prepare and implement a QAPP that incorporates all monitoring and reporting required by this permit. A copy of the QAPP along with written notice that the permittee has implemented the QAPP shall be provided to DEQ.</p> <p>The QAPP shall be designed to assist in planning for the collection, analysis, and reporting of all monitoring in support of this permit and in explaining data anomalies when they occur. At a minimum, the QAPP must include the following:</p> <ol style="list-style-type: none"> <li>1. Details on the number of measurements, number of samples, type of sample containers, preservation of samples, holding times, analytical methods, analytical detection, and quantitation limits for each target compound, type and number of quality assurance field samples, precision and accuracy requirements, sample preparation requirements, sample shipping methods, and laboratory data delivery requirements.</li> <li>2. Maps indicating the location of each monitoring, and sampling point.</li> <li>3. Qualification and training of personnel.</li> <li>4. Names, addresses, and telephone numbers of the laboratories used by or proposed to be used by the permittee.</li> <li>5. Example formats and tables that will be used by the permittee to summarize and present all data in the annual report.</li> </ol> <p>The format and content of the QAPP should adhere to the recommendations and references in the Quality Assurance and Data Processing sections of the DEQ Guidance.</p> <p>The permittee shall amend the QAPP whenever there is a modification in sample collection, sample analysis, or other procedure addressed by the QAPP. The permittee shall notify DEQ of material changes to the QAPP and copies shall be kept on site and made available to DEQ upon request.</p>

Permit Modification 1 is hereby approved. This modification to the permit is incorporated into, and constitutes a part of, Reuse Permit No. M-072-03. This permit modification must be attached to the permit. The permit is incomplete and unlawful under IDAPA 58.01.17, *Recycled Water Rules*, without this permit modification attached.

Signed,



Daniel Redline  
 Regional Administrator  
 DEQ Coeur d'Alene Regional Office

10-20-15  
 Date