ADDENDUM TO FACT SHEET STATEMENT OF BASIS
PERRY / WILLARD REGIONAL WASTEWATER TREATMENT PLANT
PERMIT: DISCHARGE, BIOSOLIDS & STORM WATER
UPDES PERMIT NUMBER: UT0025721
UPDES BIOSOLIDS PERMIT NUMBER: UTL-025721
UPDES MULTI-SECTOR STORM WATER GENERAL PERMIT NUMBER: UTR000000
MAJOR MUNICIPAL

FACILITY CONTACTS

Person Name: Jeff Hollingsworth
Position: Lead Operator

Facility Name: Perry / Willard Regional Wastewater Treatment Plant
Mailing Address: 80 West 50 South
Willard, Utah 84340

Facility Address: 975 North 1000 West
Willard, UT 84340

DESCRIPTION OF PERMIT MODIFICATION

Perry / Willard Regional Wastewater Treatment Plant (PWRWTP) would like to add an alternate discharge point (Outfall 002) to their UPDES Discharge Permit No. UT0025721 that is currently active at the treatment plant located in Willard, Utah. The effluent from Outfall 002 would be identical to the effluent from the current discharge located at Outfall 001, and at the same flow rate as before. Once the Outfall 002 is constructed and operational, the Outfall 001 will be terminated, and PWRWTP will no longer be permitted to discharge from Outfall 001.

The additional discharge point at the Outfall 002 will have the same effluent limitations as the Outfall 001. The current discharge location (Outfall 001) has proven to be difficult to construct and perpetually maintain due to the limited down gradient and congested vegetative wetland growth. The change of the discharge location will greatly reduce PWRWTP’s financial exposure and risk associated with crop loss claims, and will assist in resolving current land use issues with surrounding property owners.

The discharge of Outfall 002 will be to the borrow ditch of the Willard Bay dike, This ditch conveys the overflow waters of the Willard Bay to the Willard Spur of the Great Salt Lake. This ditch also serves as an airboat launch. This waterway will henceforth to be referred to as the Willard Bay Raceway. Outfall 002 will be located at the following coordinates:
Outfall Description of Discharge Point

001 Located at latitude 41°25’36” and longitude 112°03’43”. The discharge is from the UV disinfection system into an existing drainage ditch thence to the Great Salt Lake transitional wetlands thence to the Willard Spur of the Great Salt Lake.

002 Located at latitude 41°25’18.41” and longitude 112°03’57.54”. The discharge is from the UV disinfection system into a pipeline to the Willard Bay Raceway thence to the Great Salt Lake transitional wetlands thence to the Willard Spur of the Great Salt Lake.

PERMIT DURATION

It is recommended that this permit modification be effective through the Perry / Willard Regional Wastewater Treatment Plant’s current permit expiration date, February 29, 2016.

Drafted by Matthew Garn
Environmental Engineer
Utah Division of Water Quality
Permit Modification Drafted January 10, 2012

PUBLIC NOTICE

Began:
Ended:
Public Noticed in