

Direct Potable Water Reuse Standard Operating Procedure

Wichita Falls, Texas

RIVER ROAD PETROLEUM DETECTED IN SECONDARY CLARIFIERS WW-O2

This SOP supersedes any previous SOP on this topic. Effective on the date signed approved below.

INTRODUCTION

This is the Standard Operating Procedures for detection of Petroleum in the River Road WWTP.

OBJECTIVE

The objective of this document is to prevent petroleum products from entering the transfer of water to the Cypress DPR.

Petroleum sheen visible in the Secondary clarifiers.

- This will be confirmed by a visible oily sheen on the surface of a Secondary Clarifiers along with a sniff test done on a sample taken from the Secondary Clarifier.
- This observation must be confirmed by two persons in agreement at the same time.
- A 1 Liter sample of the suspected water will be caught and kept if need for analysis.
- If it is agreed upon that there is petroleum in the water the Wastewater Operations Supervisor will be notified, and the decision to shut down will begin.

Related SOP: RIVER ROAD SHUTDOWN COMMUNICATION PROTOCOL

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Prepared Date:

6-16-14

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*SOP's are to be reviewed and/or updated annually or any time this process has changed.

Sign below and date that you have received, read, and understand this SOP.

Name	Signature	date	Signature	date