

ACTION
PAGE?

Direct Potable Water Reuse Standard Operating Procedure

Wichita Falls, Texas

FISH KILL AT THE RIVER ROAD OUTFALL MONITORING POND

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

INTRODUCTION

This is the Standard Operating Procedures for the monitoring of a fish kill.

OBJECTIVE

The objective of this document is to provide an indicator of a toxin have passed through the River Road WWTP

- (as opposed to slowly over a 24-hour period)
12 dying*
- If* two or more fish die suddenly within a four-hour period, *then:*
- The Ammonia level in the pond will be tested. If the Ammonia level is over 3.5 mg/l no action will be taken.
 - The D.O. in the pond will be tested. If the D.O. is below a 4.0 mg/l no action will be taken.
 - If the flow to the pond has stopped during this period for any reason, no action will be taken.
 - If no cause listed above can be identified and other fish seem in distress or fish are gulping at the surface of the water the Cypress WTP will be notified.
 - The Operations Supervisor will be notified, and the decision to shut down will begin.

Related SOP: RIVER ROAD SHUTDOWN COMMUNICATION PROTOCOL

Prepared By: Bill Thornton

Prepared Date: May 6, 2014

Approved by: _____

Approved Date: _____

Reviewed by: _____

Reviewed Date: _____

*How will the
decision
be
made?*

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

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Sign below and date that you have received training on this SOP. By signing you are stating that you understand and will differ to this SOP when applicable.

Name	Signature	date	Signature	date
David Souilliere			Mark Huggins	
Johnny Chavez			Ron Kendrick	
Katharine DeMars			Rodney Allen	
Paul Blackwell			Mcllvane	
Ian fox			Diana Graham	
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