

didn't see final A.F. 6/16/14

maybe ok

no revisions needed
6/16 A.F.

Direct Potable Water Reuse Standard Operating Procedure

Wichita Falls, Texas

2010 Filter Start Up

revised A.F.

This SOP supersedes any previous SOP on this topic.

INTRODUCTION

To start up ^{the} 2010 filters for normal operation.

OBJECTIVE

To give operators a method to standardized filter start up procedures.

Different than original
w/ TCEP comments

PROCEDURE

1. Manually open the selected filter's influent gate at a SCADA work station on the 2010 Filter page.
2. Open the filter effluent isolation valve. ^{is this at the SCADA too?} (The filter to waste valve cannot be used for the DPR operation because the waste line has been disconnected from the return wash water lagoons.)
3. Set the flow controller to Level mode. (In Level mode the filter flow controller set point will ~~be~~ evenly distribute the flow across the filters that are online. 2.5 MGD maximum. At max flow of 10 MGD, 4 filters will be on, with a flow of 2.5 MGD each).
5. Place all Filter Control valves in Automatic. → SCADA

Prepared by: [Signature] Date: 05/09/14

Approved by: [Signature] Date: 5-9-14

*This SOP is considered effective on the date it is approved. SOPs are to be reviewed and/or updated annually or any time this process has changed.

Reviewed by: _____ Date: _____

Reviewed by: _____ Date: _____

Reviewed by: _____ Date: _____

Reviewed by: _____ Date: _____

Reviewed by: _____ Date: _____

M. Southard

read

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

Printed Name	Signature	Date	Printed Name	Signature	Date