TurkeyPoint34SLRPEm Resource

From: Burton, William

Sent: Monday, July 22, 2019 3:03 PM **To:** TurkeyPoint34SLR Resource

Subject: FW: Re: Questions on the Operation of the L31-E Canal

From: Orthen, Richard

Sent: Wednesday, June 26, 2019 10:05 PM

To: Burton, William

Subject: [External Sender] Re: Questions on the Operation of the L31-E Canal

Butch—2 pm works for us. I can host the invite if needed.

Thanks.

Rick

On Jun 26, 2019, at 3:26 PM, Burton, William < William.Burton@nrc.gov> wrote:

CAUTION - EXTERNAL EMAIL

Hi Rick,

One of our groundwater reviewers, Bill ford, had the following questions on the operation of the L31-E canal. Please take a look and let me know if you'd be available for a call tomorrow afternoon.

Thanks.

Butch

- Our understanding is that west of the CCS, the water in the L31E canals flows south to be used by lands farther south. We would like to know how surface water north of SW 344th St enters the L31E canal?
- 2. At that location are there underwater structures that allow water to move southward into the L13E canal?
- 3. Alternatively, does the L31E canal dead end south of SW 344th St, making the L31E canal west of the site a dead-end canal?
- 4. If it is a dead-end canal, how does water get to the sections of the L31E canal farther south?

William Burton
Senior Project Manager
Subsequent Renewal, Guidance, and Operations Branch (RSRG)

Division of License Renewal (DLR)
Office of Nuclear Reactor Regulation (NRR)
U.S. Nuclear Regulatory Commission (NRC)
301-415-6332

Hearing Identifier: TurkeyPoint34_SLR_Public

Email Number: 27

Mail Envelope Properties (BN7PR09MB2579C00F18488CC058064FBD90C40)

Subject: FW: Re: Questions on the Operation of the L31-E Canal

Sent Date: 7/22/2019 3:03:29 PM **Received Date:** 7/22/2019 3:03:32 PM

From: Burton, William

Created By: William.Burton@nrc.gov

Recipients:

"TurkeyPoint34SLR Resource" <TurkeyPoint34SLR.Resource@nrc.gov>

Tracking Status: None

Post Office: BN7PR09MB2579.namprd09.prod.outlook.com

Files Size Date & Time

MESSAGE 1492 7/22/2019 3:03:32 PM

Options

Priority: Standard

Return Notification: No Reply Requested: No Sensitivity: No Mormal

Expiration Date: Recipients Received: