

## TurkeyPointLANPEm Resource

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**From:** Klett, Audrey  
**Sent:** Friday, July 18, 2014 8:09 AM  
**To:** Bates, Mark; Hoeg, Tim  
**Cc:** Riches, Mark; Deschaine, Wesley; Sandal, Shane  
**Subject:** FW: Temperature Data from Turkey Point  
**Attachments:** 2 sunny days.pdf; current week.pdf

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**From:** Tomonto, Bob [mailto:Bob.Tomonto@fpl.com]  
**Sent:** Thursday, July 17, 2014 6:42 PM  
**To:** Klett, Audrey  
**Subject:** Temperature Data from Turkey Point

Audry,

Please see the attached temperature data from the Turkey Point cooling canals. The attached figures reflect the canal and air temperatures. As noted on the figure entitled "2 sunny days", the typical observed canal temperature response to two consecutive sunny days with limited or no storms/cloud cover – peak-to-peak is about 4.5 deg F; both minimum and maximum temperature increase about 1.5 deg F. Obviously several days in row will challenge our TS limit.

Bob Tomonto

**Hearing Identifier:** TurkeyPoint\_LA\_NonPublic  
**Email Number:** 57

**Mail Envelope Properties** (94A2A4408AC65F42AC084527534CF416012F2C28FF10)

**Subject:** FW: Temperature Data from Turkey Point  
**Sent Date:** 7/18/2014 8:09:13 AM  
**Received Date:** 7/18/2014 8:09:15 AM  
**From:** Klett, Audrey

**Created By:** Audrey.Klett@nrc.gov

**Recipients:**

"Riches, Mark" <Mark.Riches@nrc.gov>  
Tracking Status: None  
"Deschaine, Wesley" <Wesley.Deschaine@nrc.gov>  
Tracking Status: None  
"Sandal, Shane" <Shane.Sandal@nrc.gov>  
Tracking Status: None  
"Bates, Mark" <Mark.Bates@nrc.gov>  
Tracking Status: None  
"Hoeg, Tim" <Tim.Hoeg@nrc.gov>  
Tracking Status: None

**Post Office:** HQCLSTR01.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	675	7/18/2014 8:09:15 AM
2 sunny days.pdf	124337	
current week.pdf	125405	

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



