

**From:** [Smith, Glenn](#)  
**To:** [Drew Crane](#); [Collette Thogerson](#)  
**Subject:** Fwd: 316b Cooling Water Intake Structure Rule - Not an official assignment but input appreciated- Additional information!!  
**Date:** Tuesday, June 04, 2013 4:24:19 AM  
**Attachments:** [2013-0714\\_053113\\_SWEPI River Road Water Withdrawl Warren Allegheny River.docx](#)

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Drew- Do you mind me forwarding these as they come in/I catch up with email?

Glenn

----- Forwarded message -----

**From:** **Anderson, Robert** <[robert\\_m\\_anderson@fws.gov](mailto:robert_m_anderson@fws.gov)>  
**Date:** Fri, May 31, 2013 at 3:40 PM  
**Subject:** Re: 316b Cooling Water Intake Structure Rule - Not an official assignment but input appreciated- Additional information!!  
**To:** "Smith, Glenn" <[glenn\\_s\\_smith@fws.gov](mailto:glenn_s_smith@fws.gov)>

- they know of facilities with cooling water intakes in their area that are impacting T&E species? *I do not know if impacts are occurring, but it is possible, particularly due to multiple water withdraws for a variety of purposes on the Allegheny River and the Shenango River (where we have multiple endangered mussel species). Attached is a recent letter that addresses this concern in relation to a withdraw that is likely being proposed to supply shale gas extraction.* (b)(5) Deliberative Process  
[REDACTED]
- have they completed any consultations or HCPs for facilities that have cooling water intake structures? *No*
- they are aware that this many facilities overlap T&E species in their area? *The number is very surprising. Some may be 'grandfathered in'/baseline so we had no opportunity to consider them.* (b)(5) Deliberative Process  
[REDACTED]

On Fri, May 31, 2013 at 2:29 PM, Smith, Glenn <[glenn\\_s\\_smith@fws.gov](mailto:glenn_s_smith@fws.gov)> wrote:  
FYI