

BellBendEnveRAIPEm Resource

From: Quinn-Willingham, Laura
Sent: Thursday, September 06, 2012 9:46 PM
To: 'Sgarro, Rocco R'
Cc: Hsia, Anthony; Mcdowell, Bruce K; 'Leigh, Kimberly D'; Doub, Peyton; 'James.Becker@pnnl.gov'; Goldin, Laura; BellBendEnveRAIPEm Resource
Subject: Bell Bend Final RAI for Terrestrial Ecology (4 of 4)
Attachments: ENV-17 RAI_6789_TE (4).pdf

Please find attached RAI Env-17 for the Bell Bend COL application. The ENV-17 RAI is the final version of the draft terrestrial ecology RAI (TE-38) that was provided to you on August 13, 2012 as part of a complete table of draft RAIs. There was no request for a clarification discussion of this draft RAI. No other changes are necessary; hence we are issuing this RAI as final.

The schedule we have established to the review of your application assumes technically correct and complete responses within 30 calendar days of receipt of RAIs. For any RAIs that cannot be responded to within 30 calendar days, it is expected that a date for receipt of this information will be provided to the staff within the 30-day period so that the staff can assess how this information might impact the schedule.

Please contact me if you have any questions.

*Laura Quinn-Willingham
Project Manager
Environmental Projects Branch 2
Mailstop T6-C32
Division of New Reactor Licensing
Office of New Reactors
Nuclear Regulatory Commission
301-415-2220
Laura.Quinn-Willingham@nrc.gov*



Please consider the environment before printing this email.

Hearing Identifier: BellBend_COL_Env_RAI
Email Number: 20

Mail Envelope Properties (19D990B45D535548840D1118C451C74D0116828362B9)

Subject: Bell Bend Final RAI for Terrestrial Ecology (4 of 4)
Sent Date: 9/6/2012 9:45:49 PM
Received Date: 9/6/2012 9:45:50 PM
From: Quinn-Willingham, Laura

Created By: Laura.Quinn-Willingham@nrc.gov

Recipients:

"Hsia, Anthony" <Anthony.Hsia@nrc.gov>
Tracking Status: None
"Mcdowell, Bruce K" <Bruce.Mcdowell@pnnl.gov>
Tracking Status: None
"Leigh, Kimberly D" <Kimberly.L Leigh@pnnl.gov>
Tracking Status: None
"Doub, Peyton" <Peyton.Doub@nrc.gov>
Tracking Status: None
"James.Becker@pnnl.gov" <James.Becker@pnnl.gov>
Tracking Status: None
"Goldin, Laura" <Laura.Goldin@nrc.gov>
Tracking Status: None
"BellBendEnveRAIPEm Resource" <BellBendEnveRAIPEm.Resource@nrc.gov>
Tracking Status: None
"Sgarro, Rocco R" <rrsgarro@pplweb.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	1226	9/6/2012 9:45:50 PM
ENV-17 RAI_6789_TE (4).pdf	67570	

Options

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

Request for Additional Information ENV-17

Issue Date: 9/6/2012

Application Title: Bell Bend Environmental Review Docket Number 52-039

Operating Company: PPL Bell Bend LLC.

Docket No. 52-039

Review Section: EIS 9.3 - Alternative Sites

Application Section: Part 3 - Environmental Report

QUESTIONS

EIS 9.3-51

Describe the potential effects of development of the Martin's Creek site on terrestrial ecological resources within the parcel of the Buckhorn Creek Wildlife Management Area (WMA) that it surrounds on three sides (see Highlands Council Interactive Map <http://map.njhighlands.us/njhighlands/hgis/#>). Explain how this would be consistent with the NJDEP development restrictions imposed on Highlands Region Preservation Areas such as the Buckhorn WMA by the NJDEP.

Supplemental Information:

ESRP Section 9.3 directs the staff's analysis and evaluation of alternatives to the applicant's proposed site for the construction and operation of a nuclear power plant. The scope of the review should ensure environmental descriptions for the alternative sites are adequate to assess environmental impacts of plant construction and operation.

The Martin's Creek alternative site surrounds on three sides a portion of the Buckhorn Creek WMA owned by the New Jersey Department of Environmental Protection (NJDEP). This parcel of the Buckhorn Creek WMA lies within the Preservation Area of the New Jersey Highlands Region. The Preservation Area has development restrictions imposed by the Highlands Act and implemented by the NJDEP through its Highlands Rules (New Jersey Administrative Code 7:38-1 *et seq.*) (see May 10, 2012 letter from the Highlands Council to the NRC ML12135A234).

This was Info Need TE-38 in the draft RAI table and was a new Info Need from the site audit.

Acceptance Criteria:

ESRP Section 9.3