AECOM ("Consultant") has been retained by Vectren to prepare the following assessment of whether the above-referenced existing coal combustion residuals ("CCR") surface impoundment meets the location restriction for fault areas requirements set out in 40 C.F.R. § 257.62(a). Presented below are the project background, summary of findings, limitations, and certification.

1.0 BACKGROUND

Pursuant to 40 C.F.R. § 257.62(a), new CCR landfills, existing and new CCR surface impoundments, and all lateral expansions of a CCR unit must not be located within 60 meters (200 feet) of the outermost damage zone of a fault that has had displacement in Holocene time unless the owner or operator demonstrates that an alternative setback distance of less than 60 meters (200 feet) will prevent damage to the structural integrity of the CCR unit.

Pursuant to 40 C.F.R. § 257.62(b) and (c)(1), for an existing CCR surface impoundment, the owner or operator must obtain a certification from a qualified professional engineer stating that the owner or operator has demonstrated that the CCR unit meets the requirements for fault areas no later than October 17, 2018.

In support of Consultant's assessment, Consultant completed a desktop evaluation of the location of the CCR unit and determined that sufficient information is available to document the required fault areas demonstration.

2.0 ASSESSMENT

Based upon a review of U.S. Geological Survey (USGS) mapping of faults zones and their proximity to CCR unit location, Consultant concludes as follows:

<table>
<thead>
<tr>
<th>CCR Unit</th>
<th>Fault Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>East Ash Pond</td>
<td>Meets the requirements of 40 C.F.R. § 257.62(a)</td>
</tr>
</tbody>
</table>

3.0 LIMITATIONS

The signature of Consultant's authorized representative on this document represents that to the best of Consultant’s knowledge, information, and belief in the exercise of its professional judgment, it is Consultant's professional opinion that the aforementioned information is accurate as of the date of such signature. Any opinion or decisions by Consultant are made on the basis of Consultant’s experience, qualifications, and professional judgment and are not to be construed as warranties or guaranties. In addition, opinions relating to environmental, geologic, and geotechnical conditions or other estimates are based on available data, and actual conditions may vary from those encountered at the times and locations where data are obtained, despite the use of due care.

4.0 CERTIFICATION

I, Jay Mokotoff, being a Registered Professional Engineer, in accordance with the Indiana Professional Engineer’s Registration, do hereby certify to the best of my knowledge, information, and belief, that the CCR unit that is the subject of this report dated October 16, 2018 meets the location restriction for fault areas requirements pursuant to 40 C.F.R. § 257.62(a), and that this report is true and correct and has been prepared in accordance with generally accepted good engineering practices.

SIGNATURE

DATE 10/16/18