One Page Summary of RRI Energy's Comments on the Proposed Rulemaking - Beneficial Use of Coal Ash

- The proposed regulations, particularly those relating to coal ash qualification/certification, must reflect the diversity of the actual beneficial use. Ash to be incorporated into a product, such as concrete, should not be assessed in the same manner as ash being placed directly on the ground as in large structural fills and mine reclamation projects.
- The definition of coal ash must reflect this range of management options (disposal AND beneficial use) and the current definition of coal should remain unchanged.
- RRI Energy supports those proposed regulations in Chapter 290 that are
 designed to address the NAS recommendations. However, this must be
 done in a manner that recognizes the specific characteristics of the ash to
 be beneficially used; how the ash is intended to be used; the specific
 characteristics of the site where the material is to be placed and the overall
 environmental and public safety improvements that will result from the
 beneficial use of coal ash.
- We also support regulations that reflect the relative risk of a constituent or a particular beneficial use application. For example, a constituent for which neither a Statewide Health Standard nor Maximum Contaminant Level has been established should not be regulated in the same manner as one for which such limits exist - whether associated with ash characteristics or water quality.
- Discrete or isolated changes in the chemical characteristics of coal ash or
 water quality cannot serve as the basis for making operational or
 regulatory decisions such as triggering the need to complete an
 assessment or corrective action; or the revocation of ash qualification.
 Such decisions must be based on statistically significant changes that are
 supported by clear trends.
- The proposed regulations do not consider the need to address or transition the many sites throughout the Commonwealth where coal ash has already placed or that are actively in the process of doing so – prior to the adoption of these regulations. There is also no indication as to the date on which all of the new requirements of the proposed regulations will become effective.