

Section N Floodplain Analysis

1. Walker Run Flood Study
2. Susquehanna River Flood Study
3. Salem Township consistency letter
4. FEMA CLOMR applications, FEMA Comments, and Comment Responses

Status

Flood Studies for the reaches of Walker Run and the Susquehanna River that are affected by the BBNPP project are included in this section. Both FEMA and Salem Township will complete a technical review of the Flood Studies to assure compliance with applicable floodplain regulations. Appropriate revisions will be made to address comments issued by either review agency. The Flood Study reports were submitted to Salem Township on February 4, 2011, along with the applicable FEMA Conditional Letter of Map Revision (CLOMR) forms. FEMA requires that the municipality acknowledge receipt of the CLOMR application prior to submittal to FEMA. PPL received a consistency letter from Salem Township on March 28, 2011. FEMA submittal occurred on April 28, 2011 and technical comments were issued by FEMA on June 30, 2011 and July 1, 2011 for NBSR and Walker Run, respectively. The applicant addressed comments, made appropriate revisions, and resubmitted both Flood Studies with supporting documents to FEMA on September 22, 2011. Subsequent FEMA comments were issued on October 21, 2011 and October 27, 2011 for Walker Run and the NBSR, respectively. PPL is currently addressing those comments and preparing a response.