



APPENDIX H FLASH FLOODING

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This appendix was constructed by soliciting information from each Municipalities local knowledge of flash flood prone areas. Although “Flooding” has been profiled in the plan as the most prevalent hazard to this area, the Northumberland County Hazard Mitigation Planning Team feels that identifying these flash flood areas as a reference/response tool is just as important. This is due the expedited timeline that is presented for warning/action time, but the same critical threat to life and/or property loss is still just as high.

The following list identifies very specific areas within each Municipality where flash flooding has repetitively affected their communities negatively. These impacts have included displacement of residents, property loss, road and infrastructure damage, or travel impacts causing detours.

This appendix can be a critical piece of information that can be easily accessed as well as integrated into other emergency plans at the County and local levels.

Coal Township
Quaker Run - Ranshaw Village - Residential Flooding - Note: flood mitigation project starting spring 2017
Shamokin Creek - Uniontown Village - residential Flooding - Note: flood mitigation project starting spring 2017
East Chillisquaque Township
Snyder Road at the Covered Bridge, Covered bridge was knocked of its embutments in 2011 and almost lost
Washouts on Vogt Road, repaired in 2011 after Flooding
Mount Carmel Township
Mount Carmel Nursing Home - Flash Flooding around in prior years
Northumberland Borough
The underpass on Route 11 floods. This creates a problem in that traffic must be detoured.
Point Township
Ridge Rd at Spruce Hollow
Spruce Hollow at Roush Road
Riverside Borough
Susquehanna River on the north side of the municipal boundary
Kipps run western section of the borough
Shamokin Township
Both Ends of Irish Valley Road and select sites on SR 61
Sunbury City
Reagan St Underpass
Sunbury Municipal Authority
The water filtration plant is located in an area prone to floodig. We have mitigated most problems over the last twenty years by raising equipment in the building above 1% event. This allows us to still produce potable water when the lower portion of the building may be under water.
Upper Augusta Township
Little Shamokin Creek from Rt 890 starting at Rockefeller Township line to Route 61 to Sunbury City Limits.
Route 61 underpass (end of Market St near Municipal Authority)
Also route 61, follow creek to Municipal Authority where there are two bridges. One owned by North Shore Railroad and the other by the AOAA.
Washington Township
Low Lying areas around Schweben Creek - Potential Impact is closing portions of state route 3010.