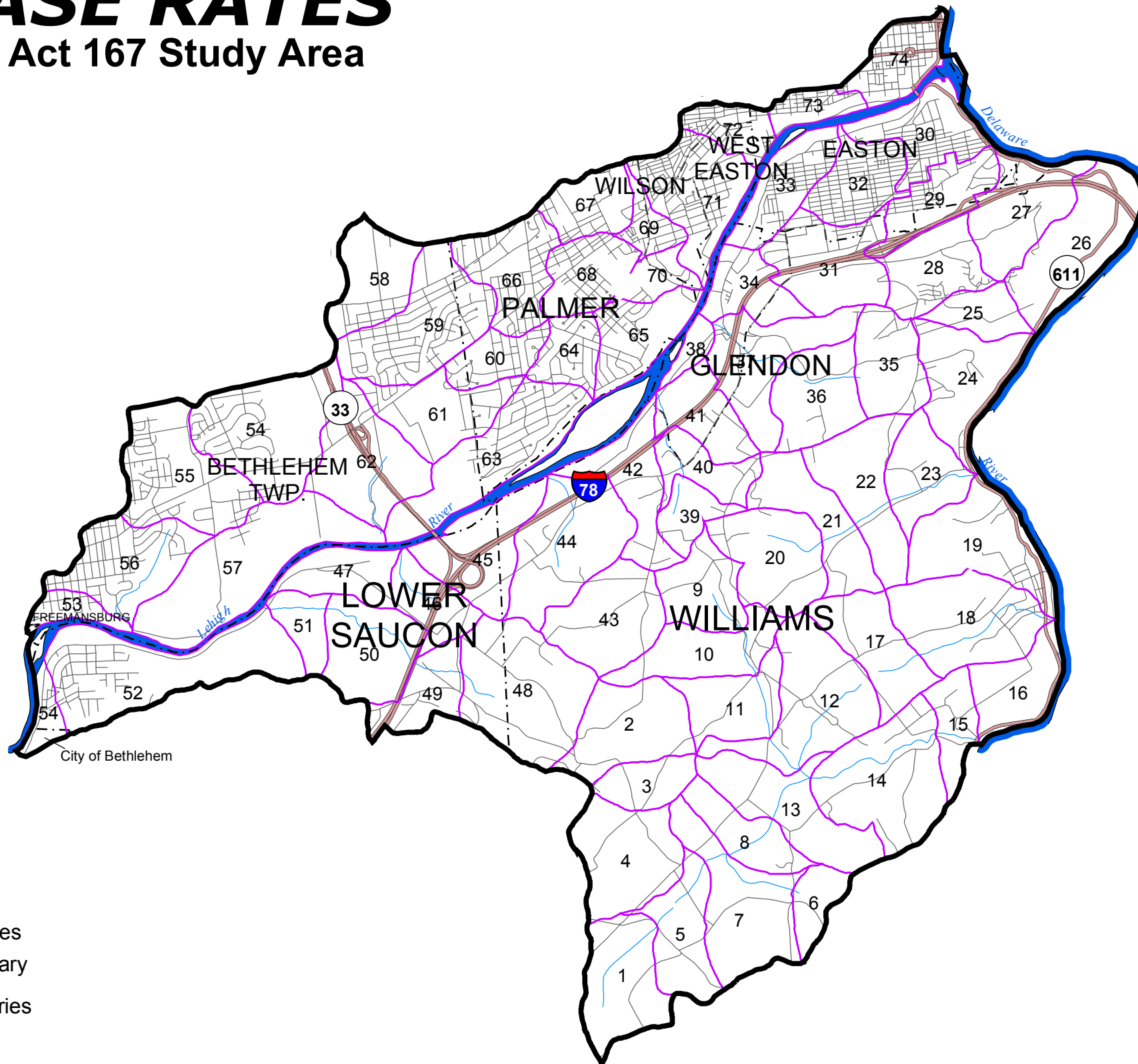


# MAP 5 RELEASE RATES

## Fry's Run Act 167 Study Area

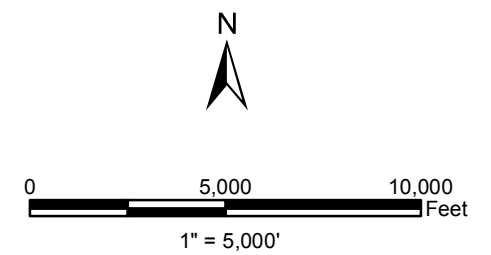


- 23 Subarea Boundaries
- Watershed Boundary
- - - - Municipal Boundaries
- Streams/Rivers
- Major Roads
- Minor/Other Roads

**RELEASE RATE SUMMARY TABLES**  
 Dual Release Rate Categories (30/--) define a 30% Release Rate for the 2-Year storm and the indicated Release Rate for the 10-, 25- and 100-Year storms.

FRY'S RUN STUDY AREA			
Subarea	Release Rate (%)	Subarea	Release Rate (%)
1 - 13	30/100	42	30/CND II*
14 - 15	30/CND I*	43 - 44	30/100
16	30/CND II*	45 - 47	30/CND II*
17 - 18	30/100	48 - 50	30/100
19	30/CND II*	51	30/CND I*
20 - 23	30/100	52 - 53	30/CND II*
24 - 27	30/CND II*	54 - 55	30/100
28 - 29	30/100	56	30/CND I*
30	30/CND II*	57	30/CND II*
31 - 32	30/100	58 - 62	30/100
33 - 34	30/CND II*	63 - 65	30/CND II*
35 - 37	30/100	66 - 70	30/100
38	30/CND II*	71 - 74	30/CND II*
39 - 41	30/100		

\*Conditional No Detention Areas do not need detention controls for the 10-, 25- or 100-year storms provided that adequate downstream capacity can be shown for increased peak flows. (See Plan Update for additional details.)



Source: Lehigh Valley Planning Commission

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