

**SECTION 3a- RISK ASSESSMENT: HAZARD PROFILES****Overview**

Detailed profiles of hazards identified in the previous section as worthy of further evaluation in the overall risk assessment are provided in this section. Each hazard profile includes a description of the hazard and its causes and impacts, the location and extent of areas subject to the hazard, known historical occurrences, and the probability of future occurrences. The profiles also include specific information noted by members of the planning committee and other stakeholders, including unique observations or relevant anecdotal information regarding individual historical hazard occurrences and individual jurisdictions.

The following table summarizes each hazard, and whether or not it has been identified as a hazard worthy of further evaluation for each of the nine participating jurisdictions. Following Table 3a.1, Figure 3a.1 presents a base map of the planning area for reference, including the most significant transport links and the location and boundaries of each participating jurisdiction.

<b>Jurisdiction</b>	<b>Extreme Temperatures</b>	<b>Extreme Wind</b>	<b>Hurricane / Tropical Storm</b>	<b>Lightning</b>	<b>Nor'easter</b>	<b>Tornado</b>	<b>Winter Storm</b>	<b>Dam Failure*</b>	<b>Drought</b>	<b>Flood</b>	<b>Ice Jams</b>	<b>Earthquake</b>	<b>Wildfire</b>
Amenia, Town of	■	■	■	■	■	■	■	■	■	■	■	■	■
Beekman, Town of	■	■	■	■	■	■	■	■	■	■	■	■	■
Dover, Town of	■	■	■	■	■	■	■		■	■	■	■	■
Milan, Town of	■	■	■	■	■	■	■		■	■	■	■	■
Millerton, Village of	■	■	■	■	■	■	■		■	■	■	■	■
North East, Town of	■	■	■	■	■	■	■		■	■	■	■	■
Pawling, Town of	■	■	■	■	■	■	■	■	■	■	■	■	■
Pawling, Village of	■	■	■	■	■	■	■		■	■	■	■	■
Pine Plains, Town of	■	■	■	■	■	■	■		■	■	■	■	■

\*Dam Failure Exposure: based on available inundation mapping for "High Hazard" dams only (see later Dam Failure Hazard Profile Section).