

Rhode Island e911 Exposure Assessment

Excel Spreadsheet Table Information

Site: Code used in ArcGIS to explain site type.

Description: Verbal description of what each site type code represents.

Exposed Structures: Number of structures exposed by greater than 0 feet of water.

Total Structures (Municipality): Number of structures total in the town.

Total Structures (SLR7_100YR): Total number of structures exposed in the worst case scenario (maximum flood envelope) of sea level rise of 7 with a 100 year storm surge.

Percent (Municipality): Percent of structures exposed out of total structures in town.

Percent (SLR7_100YR): Percent of structures exposed out of maximum flood envelope.

0-2 ft, 2-4ft, 4-6ft, >6ft: Total number of structures exposed within these intervals.

- Intervals are 0-2 ft, 2-4ft, 4-6ft, >6ft for SLR1-SLR0_500YR.
- Intervals are 0-5 ft, 5-10ft, 10-15ft, >15ft for SLR1_10YR-SLR7_100YR

Mean Elevation: Mean elevation of water for exposed structures in the municipality.

Min/Max: Min and max feet of water for exposed structures in the municipality.