

Ottawa County, OH – FEMA Coastal Analysis Transect Summary

Transect 27



Aerial Transect Location



Oblique Imagery



Transect Results Summary

Transect Number	27
Shoreline Description	Rocky bank
Erosion Modeled	No
1% SWEL [ft NAVD88]	576.34
Max Wave Height at Shoreline [ft]	2.56
Runup Method	Response-based CSHORE
Runup Slope Description	Loose Stones, Rubble, Riprap
Mapped BFE at Shoreline [ft NAVD88]	579
BFE Source (Mapped Hazard)	Runup**^



** While runup dominates at the shoreline, WHAFIS BFEs will be mapped inland
 ^Overtopping expected to occur due to the modeled runup results