Hurricane Updates

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Salinity is a major driver of coastal springs



How Hurricanes Impact the Springs Coast: Each Storm is Different





Hurricane Helene (2024) City of Crystal River

How Hurricanes Impact the Springs Coast: Reverse Storm Surge



How Hurricanes Impact the Springs Coast: Storm Surge



How Hurricanes Impact the Springs Coast: Storm Surge

Hurricane Helene (2024) City of Crystal River



Hunter Spr Run at Beach Lane at Crystal River FL - 02310743



SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

How Hurricanes Impact the Springs Coast: Storm Surge Can Impact SAV





How Hurricanes Impact the Springs Coast: Rainfall & Recharge





District Activities Support Post-Storm Assessments



Surface Water Quality Monitoring



Continuous Monitoring Stations



Submerged Vegetation Monitoring

WaterMatters.org/Springs

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