



Regional Haze Second Implementation Period July 15, 2021 Hearing



Florida's Regional Haze Plan

- The purpose of this public meeting is to take comments on Florida's proposed Regional Haze Plan (SIP)
- The Regional Haze Program is a federal program intended to improve visibility in 156 national parks and wilderness areas
- The ultimate goal is to return these areas to "natural visibility" conditions by 2064
- This is the second such effort covering years 2019 – 2028



Florida's Regional Haze Plan

- Florida collaborated with several southeastern states to develop a consistent strategy for identifying affected stationary sources
- These same states hired a private contractor to conduct the visibility modeling used in the assessment
- Florida closely followed EPA guidance to develop its strategy
- Initial comments from EPA and the National parks Service have been favorable

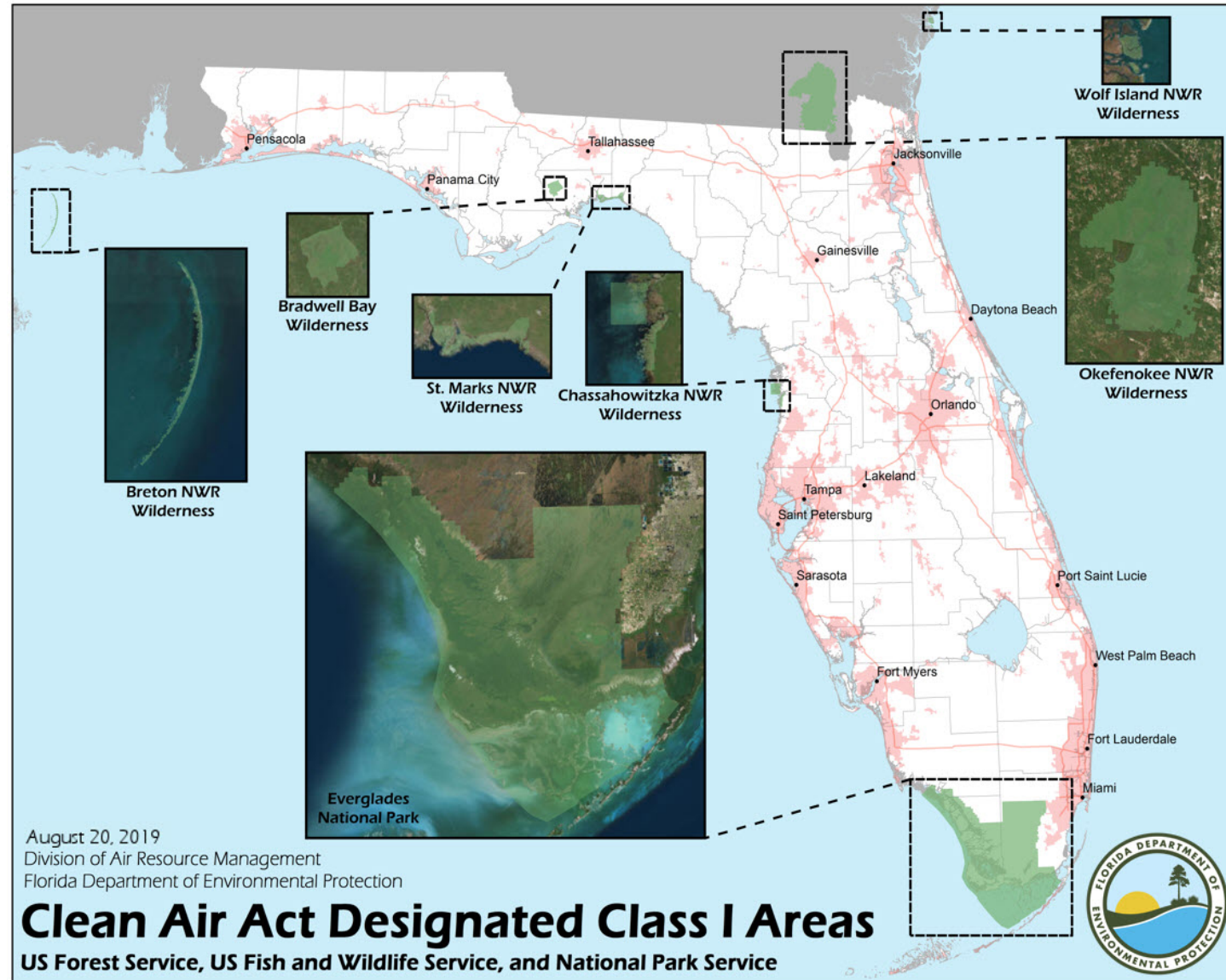


Florida's Regional Haze Plan

- Florida's proposed Regional Haze Plan is posted on its website at <https://floridadep.gov/air/air/content/epa's-regional-haze-program>
- Following this slide is an overview of Florida's Class I areas, visibility impacts in the respected parks and wilderness areas, and the Uniform Rate of Progress (Glide Path)



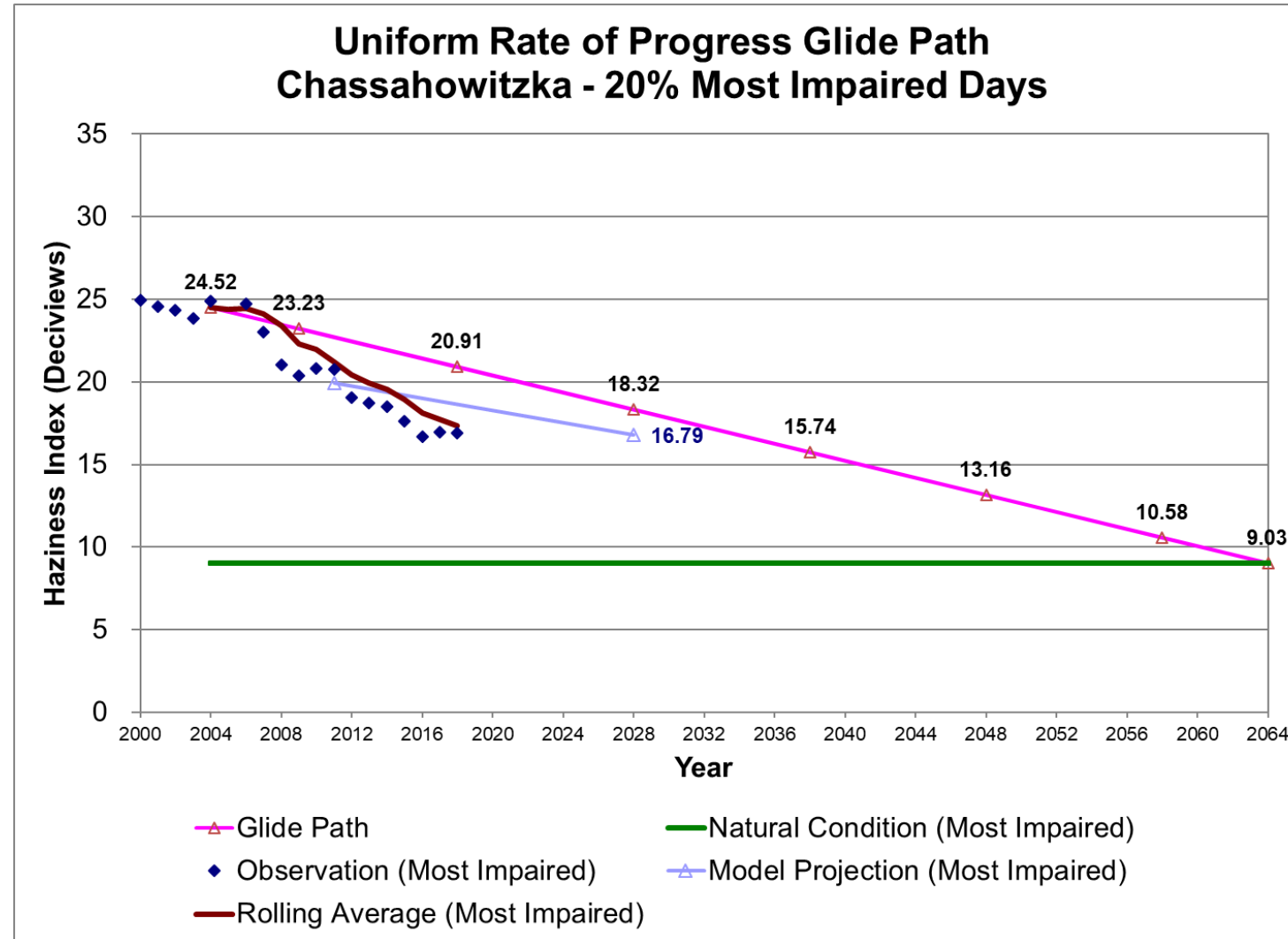
Class I Areas in and near Florida



Bradwell Bay is not subject to the Regional Haze Rule.



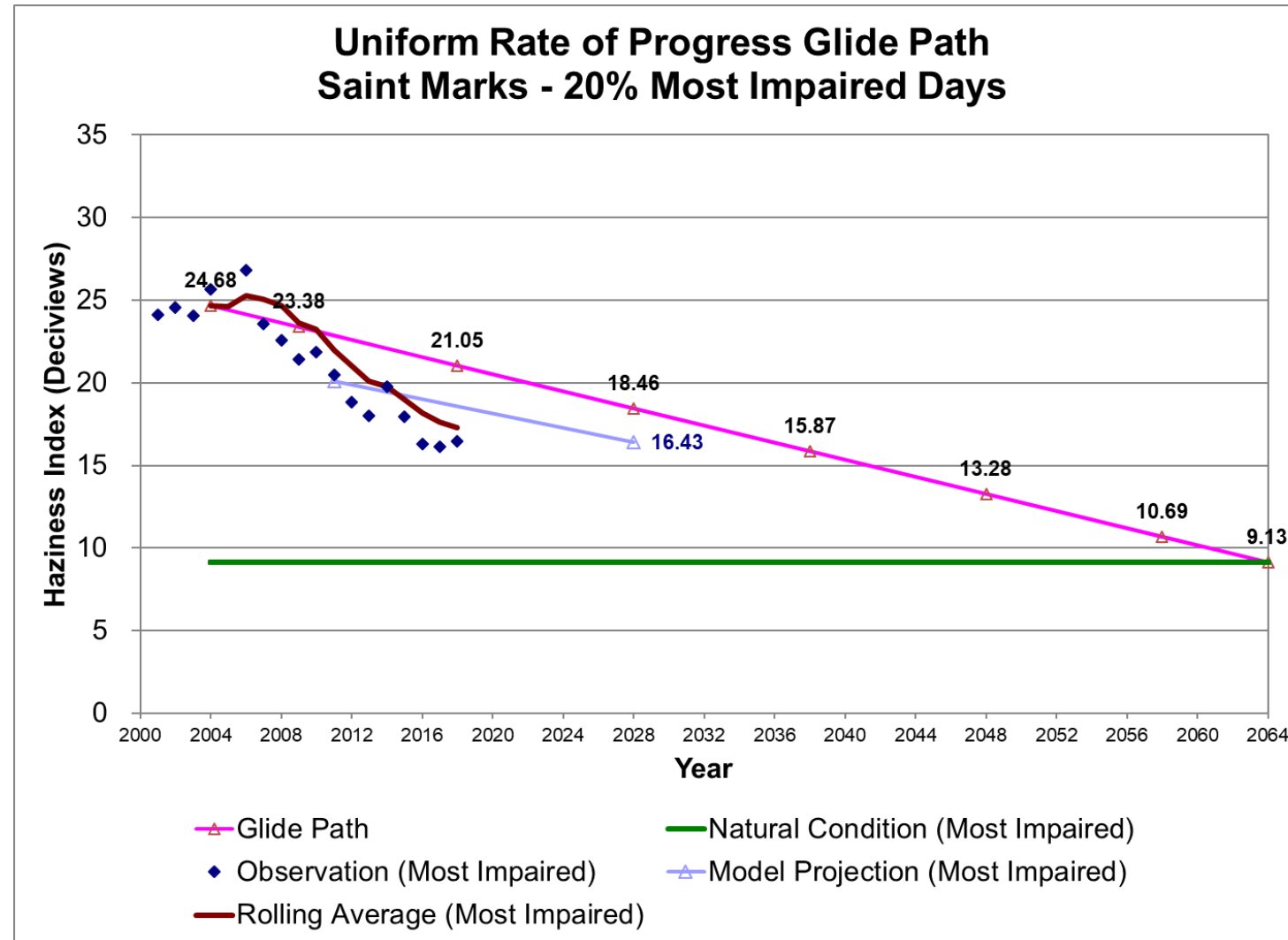
Uniform Rate of Progress



Visibility conditions in each Class I area are compared to a “uniform rate of progress” (URP) from baseline conditions (2000 – 2004) to natural visibility conditions (2064).



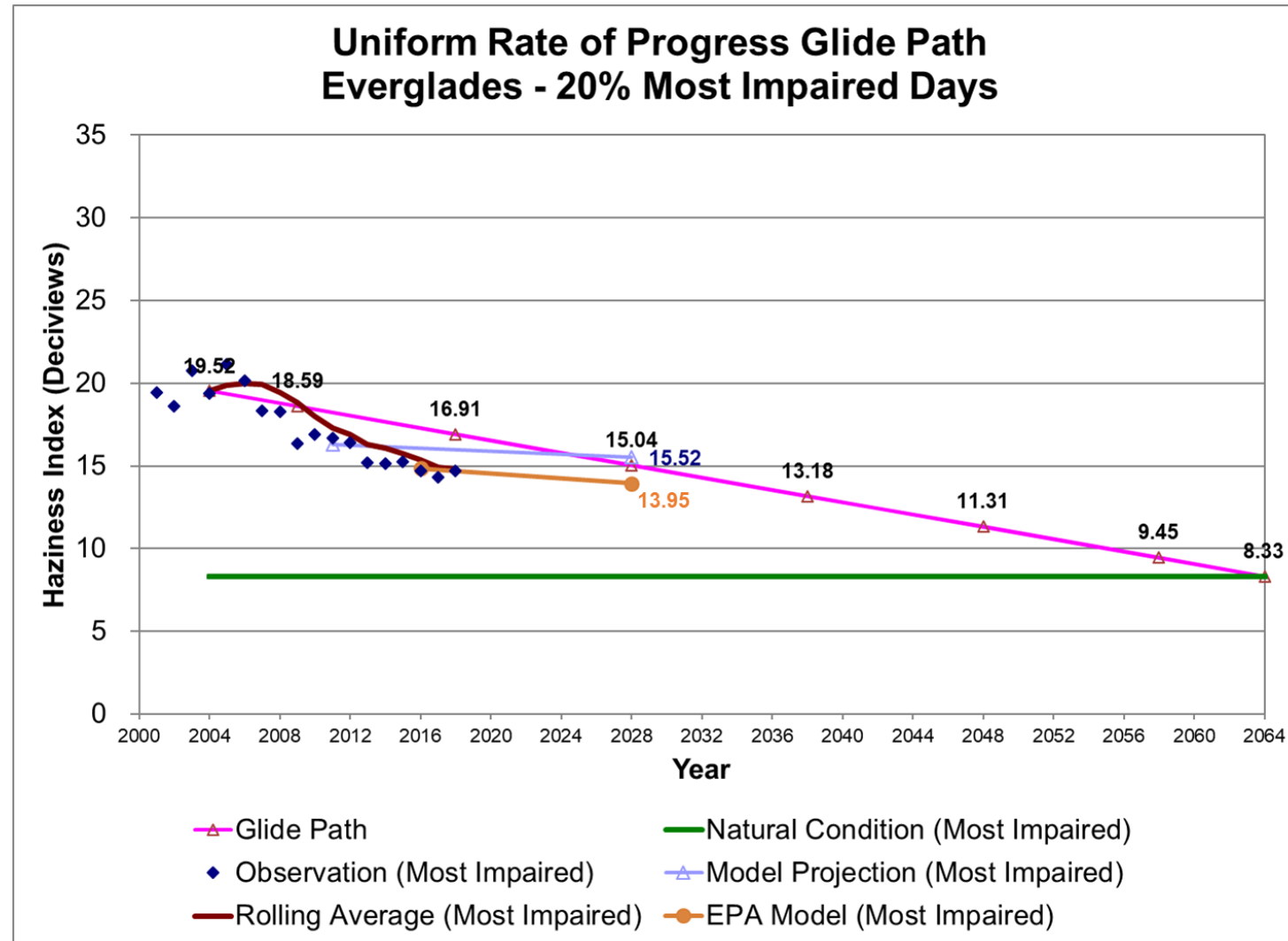
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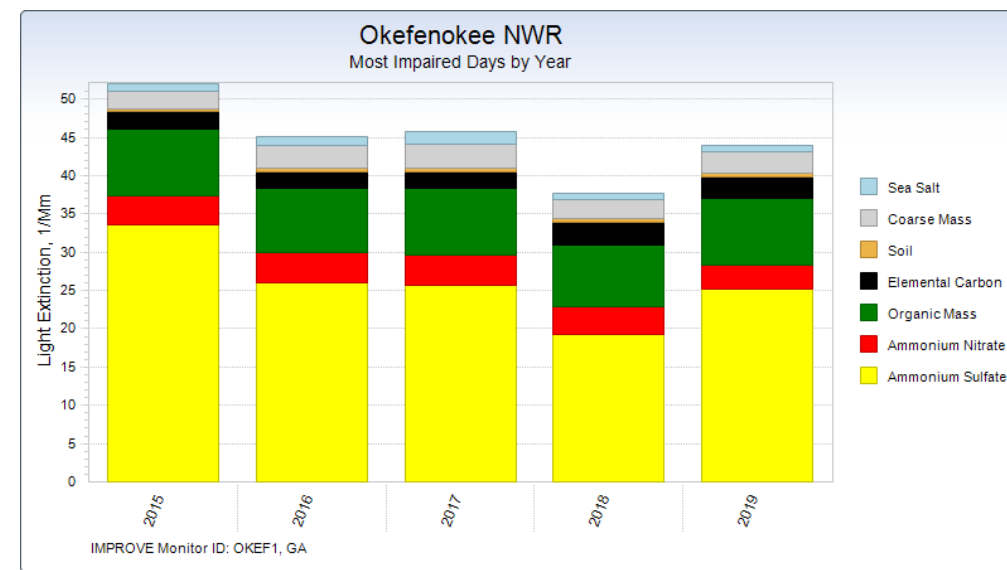
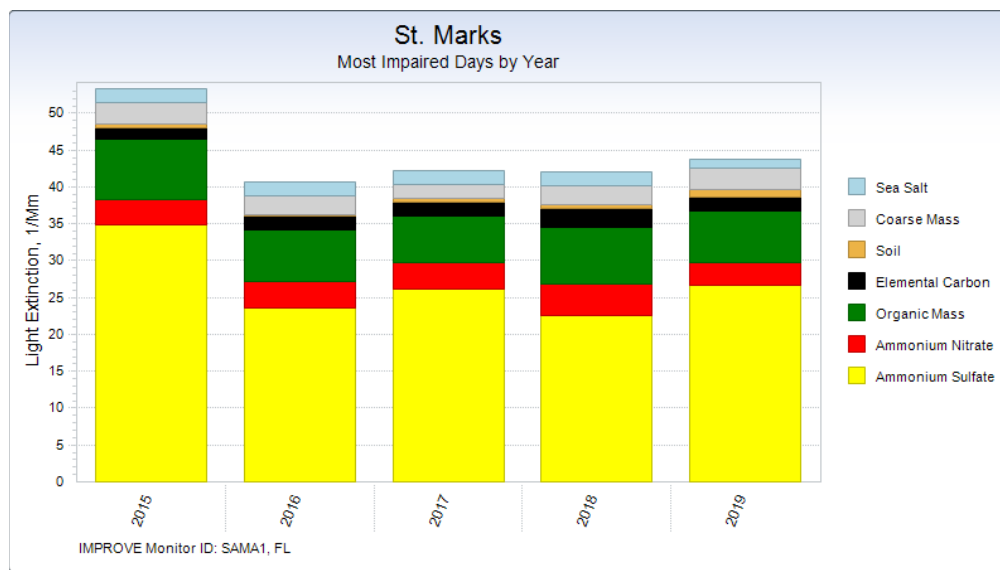
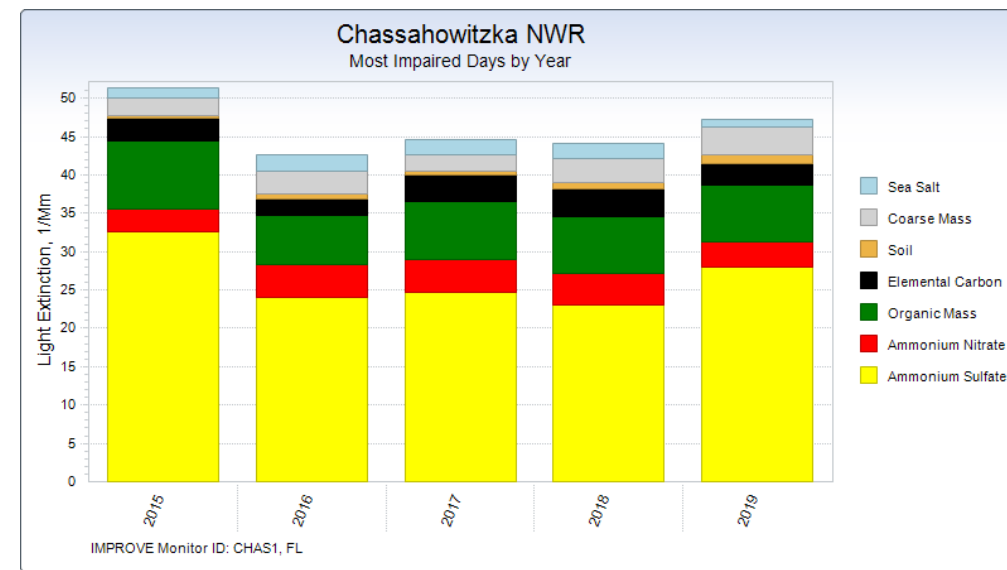
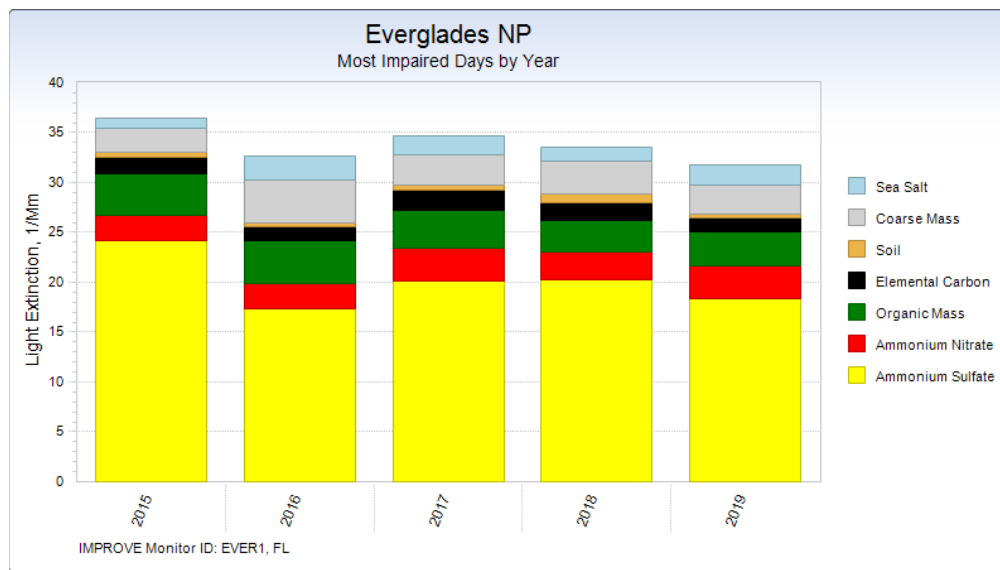
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Contributions to Light Extinction





Opportunity for Comment

- **The Department will be accepting verbal comments during the Regional Haze EPA SIP hearing, which will be documented in the final SIP submittal along with the Department's response to comments.**
- **The deadline to submit written comments was July 9, 2021.**
- **The Department plans to submit the final SIP by July 31, 2021.**



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