	Track 1				Track 2				Track 3				
esday Fe	eb 11th, 2025 - Day 1												
9:30	Opening - MacDonald												
10:15	Break												
10:45	Session I	WQ1	Improving Dissolved Oxygen in the Delaware River Estua	Amidon	Session II	MA2	Breakwater Enhancement, Sediment Placement, and M	Hanlon	Session III	MA9	Investigating The Use of Diatoms as Inundation Indicator	O'Brien	
11:00		WQ2	Understanding Sediment Oxygen Demand in the Delawa	Amato		MA3	Runnel Creation and Monitoring in Low Marsh at Cape N	Hanlon		LR2	Bringing a Cemetery to Life: Living Shoreline Design for F	Davis	
11:15	Clean Waters -	WQ3	Use of Change Factor Methodology to Estimate Dissolve	Bransky	Monitoring and	MA4	Progress on a Programmatic Approach to Assessing Salt	Ripple	Healthy Habitats -	LR3	Delaware's Living Shoreline Cost Share Program	Clausor	
11:30		WQ10	Philadelphia's Tidal Delaware River Receiving Water Mo	Althouse	Assessment #1	MA5	Diatom-based applications for assessment and monitor	Enache	Living Shorelines	LR5	Thompson Island Living Shoreline Planning and Phase 1	Collins	
11:45		WQ5	The Role of Nitrification in the Tidal Fresh Delaware Estu	Kulis			Q&A			MA13	Living Shoreline Feasibility in Delaware County, Pennsyl	Nemec	
12:00	Lunch												
13:30	Session IV	WQ4	Delaware Valley Early Warning System: Real-time Decis	Kulis	Session V	MA11	The Final Piece of the Delaware Wetland Health Assess	Stouffer	Session VI	SM1	More Mud, More Marshes: Quantifying the Restoration P	Zito-Livings	
13:45		WQ6	Enhancing Spill Response through Modeling and Automa	Fogarty		MA6	Surface Current Eddies in Delaware Bay	Roarty	Healthy Habitats -	SM2	Maurice River Channel Dredging and Beneficial Use Plac	Harris	
14:00	Clean Waters -	WQ7	Sensitivity of Delaware River Salinity Intrusion to Change	Hesson	Monitoring and	MA7	Water Monitoring and Research in the Delaware River Ba	Pajerowski	Sediment	SM3	A Comparative Analysis of the Delaware River Bottom S	Hughes	
14:15	Water Quality #2	WQ8	A Sensitivity Analysis for a 3-Dimensional Model of Salir	Artita	Assessment #2	MA8	Delaware Bay Habitat Restoration Project Monitoring	Tablante	Materials	SM5	Scotch Bonnet Island Marsh Elevation Enhancement Pre	Tedesco	
14:30		WQ9	Stream Restoration and Pollutant Removal in McIntire P	Smith			Q&A		Management	SM6	Advancing Beneficial Use of Fine-Grained Dredged Sedir	Perkey	
14:45	Break												
15:15	Session VII	TC1	PFAS 101 and the impacts to the Delaware Estuary	Colletti	Session VIII Special Session: Monitoring &	The New Jersey Tidal Wetland Monitoring Network: HH7 Background, Trends, Management Implications, & Da Availability		Raper	Session IX Fisheries	FM1	Celebrating 75 years of Sport Fish Restoration in the Del	Newhare	
15:30	Clean Waters -	TC2	Monitoring PFAS in the Delaware River and Tributaries to	Conkle						FM2	Life History, Population Status, and Restoration of Amer	Eyler	
15:45	Toxics & Emerging	TC3	Microplastics Upstream of the Delaware River: Assessir	Felker			Hapei	Management &	FM3	An Adaptive Resource Management Framework for the I	Conroy		
16:00	Contaminants				Assessment -				Living Resources	LR1	Developing Management and Restoration Strategies for	Casper	
16:15	Q&A		NJTWMN Q&A				Living Resources	Q&A					
16:30	Break												
17:00	Poster Session / Happy Hour												
18:00	Dinner												
	Track 4				Track 5				Track 6			1	

## 9:00 Keynote - Hogan 10:15 Break CC1 Development of a Multidimensional Coastal Wetland M 10:45 Session X McKenna Session XI 11:00 CC2 Integrated Modeling to Assess Delaware River Basin Wa Dugger Healthy Habitats - HH5 CHARRM: Finding Efficiencies Among Mid-Atlantic Resc McCulloch 11.15 ....

11:15	Climate Change #	CC3	Risk & Resilience : Sea Level Rise Scenario Visualization	Feinman	Wetlands & Other	HH6	Organizing a Collaborative Statewide Submerged Aquati	Clauson	Strong	SC7	Hurricane Ida: An Interstate Flood Resilience Plan for the	Narvaez
11:30	1	CC4	City of Wilmington GHG Reduction Program: Working to	Quimby	Habitats #1	LR4	Submerged Aquatic Vegetation Monitoring and Restorati	Hoffman	Communities #1	MA12	Monitoring and Modeling of Urban Creeks in Philadelphia	Mahat
11:45		CC5	Salt-water Intrusion Along the Mid-Atlantic Coastal Plai	Irizarry Brugman	Tabitats #1	SC9	Creating Resilient Marsh and Beach Habitat in Delaware	Modjeski			Q&A	
12:00	:00 Lunch											
13:30	Session XIII	CC6	Foundational Support for Evaluating Flood Risk Manager	Garigliano	Session XIV	SC8	Oh, the places you'll goDelaware Marsh Migration Mo	Smith	Session XV	SC1	Community Science Data Informs Restoration in an Urb	Sarver
13:45		CC7	Climate Change Projections for NYC Watershed and Up	Mead	Healthy Habitats - Wetlands & Other	HH4	Making a Splash in Southern New Castle County: Resto	Whitman	Strong	HH3	Creation of an Outdoor Exploration Space	Quimby
14:00	Climate Change #2	CC8	Future climate to intensify extreme floods and shift floor	Sun		HH2	Salt Marsh Vegetation Composition and Habitat Change	Blum		SC5	ASAP: The Apprenticeship In Shellfish Aquaculture Prog	Shinn
14:15	Guinate Ghange #2	CC9	Using a Hydro-Terrestrial Modeling Framework to Invest	Cook		SC6	The Importance of Patch Shape at Threshold Occupance	Keller		SC10	Overview of The New Jersey Nature-Based Solutions (N	Barr
14:30		MA14	Enhancement of Methodology for Calculating Net Carbo	Wiley	Tidbitato #2	Q&A				SC11	Ecological uplift potential of green bulkheads	Beck
14:45	Break											
15:15	Session XVI	MA1	Seaports on the East Coast are Victims of Their Success	Dennis	Session XVII				Session XVIII	UW1	Upstream Opportunities - A listening approach to early p	Bowman Kavanagh
15:30		SM4	A New Conceptual Sediment Budget for Delaware's Sar	Shawler	Special Session:	SC4 Ap	Improving Ecosystem Rehabilitation through a Mosaic SC4 Approach – Advancing a Regional Philosophy in New Jersey	Doss	Urban Waters and Environmental Justice	UW2	Northeast Rising: Implementing Climate Resilience thro	Igou
15:45	The Mixing Zone	MA10	USDA - NRCS Coastal Zone Soil Survey: A Tool for Quar	Steinmann	Ecosystem					UW3	City of Wilmington Urban Pollinator Corridor and Food F	Wilson
16:00	The Mixing Zone	HH8*	Aquatic Connectivity	Wilson	Rehabilitation through					SC12	Breaking Down Barriers: Making the Outdoors More Accord	Barakat
16:15		Q&A			a Mosaic Approach Q&A			Q&A				
40.00												

HH1 Coastal Marsh Restoration: An Ecosystem Approach for Wilson

Session XII

SC2

Community Engagement and Nature Based Solutions in

SC3 Community-Driven Modeling for Flood Risk Resilience in

Lacour

Ricks

16:30 CLOSING