APPENDIX F: Topics Covered by Providers of Coastal Resources Management Training

	Agricultural uses – plant & livestock	Beach nourishment/sand availability	Beach health	Boating	Boating pump out	Boating safety	Brownfields redevelopment	Clean Vessel Act & issues	Coastal parks & natural areas	Coastal protection regulation	Coastal wetlands	Combined sewer overflow/beaches	Commercial fishing	Conservation/preservation areas	Dredging & dredge disposal	Endangered species habitat	Estuary	Fisheries, fisheries management	Habitat restoration	Heritage tourism	Home septic systems	Invasive species & biodiversity	Marinas	Maritime/science museums	Monitoring	Nature-based tourism	Oil and gas drilling/Mineral extraction	Population shifts/Demographic changes	Port facilities	Protection of agricultural land	Public access to shoreline	Recreational fishing	Riparian corridors	Sewage out falls/combined sewer overflow	Shipping & shipping activities	Shore erosion protection/management	Shore(line) erosion causes	Siltation management	Surface water quality/non-point source pollution	Sustainable economic & coastal development	Sustaining estuarine ecosystems	Toxic organisms	Urban sprawl	Water levels & diversions	Water quantity & quality	Zoning	Other
Chagrin River Watershed Partners, Inc.														✓							✓											✓					✓						✓	✓	✓
Cleveland Metroparks																						✓																								
Cuyahoga American Heritage River	✓								✓	✓	✓	✓		✓		✓		✓								✓													✓					✓		
Cuyahoga Natural Resource Conservation Service														✓					✓													✓					✓	✓					✓		
Davey Resource Group														✓		✓										✓				✓			✓					✓				✓			✓	
Fermata, Inc.									✓					✓		✓				✓				✓		✓		✓		✓			✓					✓	✓							
Geauga Soil and Water Conservation District	✓													✓																✓								✓				✓				
Global Action Plan																			✓		✓	✓				✓						✓	✓		✓			✓				✓			
Great Lakes Historical Society									✓											✓				✓		✓								✓											
Huron Natural Resources Conservation Service	✓						✓				✓			✓					✓		✓					✓				✓			✓					✓				✓		✓		
Lake Erie Shipwreck Research Center									✓											✓				✓		✓								✓											
Legal Institute for the Great Lakes (Interview 1)		✓	✓				✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓					✓		✓		✓		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
Legal Institute for the Great Lakes (Interview 2)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Medina Summit Land Conservancy													✓		✓										✓				✓															✓		✓
Ohio Alliance for the Environment	✓						✓	✓	✓	✓	✓			✓	✓	✓	✓		✓		✓	✓			✓		✓	✓	✓	✓		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ohio Department of Agriculture (Feed & Fertilizer Section)	✓																																												
Ohio Department of Development (Office of Business Development)	✓						✓												✓						✓	✓	✓		✓					✓								✓		✓	
Ohio Department of Health (Environmental Health)																																								✓					✓
Ohio Department of Natural Resources (Division of Geological Survey)		✓									✓				✓		✓		✓				✓		✓	✓				✓						✓	✓				✓			✓
Ohio Department of Natural Resources (Division of Natural Areas & Preserves)																						✓																								
Ohio Department of Natural Resources (Division of Real Estate & Land Management)		✓						✓	✓	✓	✓			✓	✓	✓	✓	✓	✓			✓	✓			✓					✓	✓	✓				✓	✓	✓	✓	✓	✓	✓		✓
Ohio Department of Natural Resources (Division of Recycling & Litter Prevention)	✓		✓	✓			✓		✓	✓				✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓		✓	✓		✓	✓				✓	✓			✓	✓	✓		✓	✓	✓
Ohio Department of Natural Resources (Division of Soil & Water Conservation)	✓										✓																		✓							✓						✓		✓		
Ohio Department of Natural Resources (Division of Watercraft)				✓	✓	✓									✓						✓									✓	✓					✓						✓		✓	
Ohio Department of Natural Resources (Division of Wildlife: Fish Management)	✓			✓		✓			✓		✓		✓	✓	✓	✓	✓	✓	✓			✓			✓	✓					✓	✓	✓		✓	✓	✓	✓	✓		✓	✓		✓	
Ohio Department of Transportation (Environmental Services)										✓																																				✓
Ohio Environmental Protection Agency (Division of Surface Water)							✓				✓																					✓						✓							
Ohio Historical Society (Historic Preservation Office)													✓							✓																										✓
Ohio Lake Management Society	✓																				✓			✓														✓	✓					✓		
Ohio Rural Water Association											✓										✓											✓						✓					✓		✓
Ohio Sea Grant College Program (HQ)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ohio Sea Grant College Program (Franz Theodore Stone Laboratory)											✓						✓	✓				✓			✓	✓													✓	✓						
Ohio Sea Grant College Program (Greater Cleveland Growth Assoc.)										✓		✓																													✓			✓		✓	✓	
Ohio Sea Grant College Program (Lake County Extension Office)		✓	✓	✓	✓	✓	✓		✓	✓	✓			✓	✓	✓		✓	✓	✓		✓	✓		✓	✓				✓	✓	✓			✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓
Ohio Sea Grant College Program (Lorain County Extension Office)		✓		✓		✓		✓			✓		✓	✓	✓			✓	✓	✓		✓	✓	✓	✓	✓			✓		✓	✓			✓	✓		✓	✓		✓		✓	✓		✓
Ohio Sea Grant College Program (Lucas County Extension Office)							✓		✓										✓				✓		✓				✓	✓							✓				✓					
Ohio Sea Grant College Program (Port Clinton Extension)		✓	✓	✓		✓					✓		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓			✓				✓	✓					✓	✓	✓	✓	✓		✓	✓			
Ohio State University Extension (Northeast District)	✓									✓			✓						✓		✓	✓			✓				✓			✓	✓		✓	✓	✓	✓				✓		✓	✓	✓
Ohio State University Extension Program (Northwest District)	✓												✓						✓		✓				✓				✓			✓	✓				✓				✓		✓	✓	
Old Woman Creek National Estuarine Research Reserve (Interview 1)																		✓	✓		✓				✓	✓				✓		✓			✓			✓	✓	✓				✓		
Old Woman Creek National Estuarine Research Reserve (Interview 2)	✓							✓	✓	✓			✓		✓	✓	✓	✓		✓	✓			✓	✓				✓			✓			✓	✓	✓				✓		✓	
Summit Soil and Water Conservation District													✓							✓	✓			✓											✓	✓	✓	✓				✓			
The Countryside Program	✓										✓		✓		✓					✓	✓								✓									✓	✓			✓		✓	✓	
US Coast Guard (Ninth District)				✓	✓	✓		✓					✓		✓			✓				✓	✓						✓				✓												✓
US Department of Agriculture (Natural Resources Conservation Service)	✓						✓		✓		✓			✓	✓			✓	✓		✓	✓			✓				✓			✓			✓	✓	✓	✓					✓	✓	✓	✓

APPENDIX F: Topics Covered by Providers of Coastal Resources Management Training

	Agricultural uses – plant & livestock	Beach nourishment/sand availability	Beach health	Boating	Boating pump out	Boating safety	Brownfields redevelopment	Clean Vessel Act & issues	Coastal parks & natural areas	Coastal protection regulation	Coastal wetlands	Combined sewer overflow/beaches	Commercial fishing	Conservation/preservation areas	Dredging & dredge disposal	Endangered species habitat	Estuary	Fisheries, fisheries management	Habitat restoration	Heritage tourism	Home septic systems	Invasive species & biodiversity	Marinas	Maritime/science museums	Monitoring	Nature-based tourism	Oil and gas drilling/Mineral extraction	Population shifts/Demographic changes	Port facilities	Protection of agricultural land	Public access to shoreline	Recreational fishing	Riparian corridors	Sewage out falls/combined sewer overflow	Shipping & shipping activities	Shore erosion protection/management	Shore(line) erosion causes	Siltation management	Surface water quality/non-point source pollution	Sustainable economic & coastal development	Sustaining estuarine ecosystems	Toxic organisms	Urban sprawl	Water levels & diversions	Water quantity & quality	Zoning	Other
US Environmental Protection Agency		✓					✓		✓			✓		✓					✓		✓	✓			✓								✓	✓		✓	✓	✓	✓			✓				✓
Water Resources Research Institute	✓										✓				✓			✓				✓			✓											✓			✓					✓			✓
Western Reserve Research Conservation & Development Council														✓															✓			✓							✓								✓
Williams Soil and Water Conservation District	✓																				✓				✓			✓		✓			✓	✓					✓					✓			
Wyandot Soil and Water Conservation District	✓													✓		✓																							✓						✓			✓
TOTAL PROVIDERS: 50	**19**	**9**	**6**	**9**	**5**	**8**	**12**	**6**	**16**	**12**	**19**	**7**	**6**	**27**	**13**	**16**	**10**	**15**	**21**	**11**	**17**	**22**	**10**	**5**	**18**	**20**	**5**	**8**	**7**	**20**	**10**	**11**	**22**	**10**	**9**	**19**	**16**	**14**	**32**	**17**	**10**	**7**	**20**	**11**	**29**	**14**	**22**

Top Six Provider Topics:
Surface Water Quality/Nonpoint Source Pollution
Water Quantity/Quality
Conservation/Preservation Areas
Riparian Corridors
Invasive Species & Biodiversity
Habitat Restoration

Least Six Provider Topics:
Beach Health
Boating Pump Out
Clean Vessel Act and Issues
Commercial Fishing
Maritime/Science Museums
Oil and Gas Drilling/Mineral Extraction

Other Areas Least Covered by Providers:
Boating Safety
Combined Sewer Overflow/Beaches
Population Shifts/Demographic Changes
Port Facilities
Toxic Organisms
Beach Nourishment/Sand Availability
Boating
Sewage Outfalls/Combined Sewer Overflow
Shipping and Shipping Activities