

Appendix B-4. Nonpollutant Impairments (EPA Category 4c)

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT1001-00-1-L1_01	Wyassup Lake (North Stonington)	Recreation	NON-NATIVE AQUATIC PLANTS
CT2102-00_01	Copps Brook (Stonington)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2102-00_02	Copps Brook (Stonington/North Stonington)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2102-00-trib_01	Unnamed tributary Copps Brook (Stonington)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2103-00_03	Seth Williams Brook-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2104-00_02a	Whitford Brook (Ledyard/Stonington)-02a	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2202-00_01	Latimer Brook (East Lyme)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2202-00_02	Latimer Brook (East Lyme/Montville)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2205-00_01	Pattagansett River (East Lyme)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2205-00_02	Pattagansett River (East Lyme)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT2206-00_01	Bride Brook (East Lyme)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT3000-02_01	Billings Avery Brook (Ledyard)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT3004-00_01	Oxoboxo Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT3103-00_01	Furnace Brook (Stafford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT3103-00_01	Furnace Brook (Stafford)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT3103-00_02	Furnace Brook(Stafford)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT3708-00_01	Little River (Putnam/Woodstock)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4300-00_01	Farmington River (Windsor)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4300-00-5+L5_01	Rainbow Reservoir (Windsor/Bloomfield/East Granby)	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4302-00_02b	Mad River (Winchester)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4302-00_03	Mad River (Winchester)-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4308-00_01	Farmington River, East Branch-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4308-00_01	Farmington River, East Branch-01	Recreation	FLOW REGIME MODIFICATION
CT4310-00_01	Nepaug River-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4310-00_01	Nepaug River-01	Recreation	FLOW REGIME MODIFICATION
CT4314-00_01	Coppermine Brook (Bristol)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4314-08_01	Polkville Avenue Brook (Bristol)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4315-00_04	Pequabuck River-04	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT4315-00_04	Pequabuck River-04	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4316-01_01	Chidsey Brook (Avon)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4400-00_01	Park River (Hartford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4400-00_01	Park River (Hartford)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4400-01_01	South Branch Park River (Hartford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4400-01_01	South Branch Park River (Hartford)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4400-01_02	South Branch Park River (Hartford)-02	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4400-01_02	South Branch Park River (Hartford)-02	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4402-00_01	Piper Brook (West Hartford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4402-00_01	Piper Brook (West Hartford)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4403-00_01	Trout Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4403-00_02	Trout Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4403-00_02	Trout Brook-02	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4403-00_03	Trout Brook-03	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS

4

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT4403-00_03	Trout Brook-03	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4404-00_01	North Branch Park River (Hartford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4404-00_01	North Branch Park River (Hartford)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4500-00_06a	Hockanum River-06a	Recreation	HABITAT ALTERATIONS
CT4500-00_06b	Hockanum River (Vernon/Rockville)-06b	Recreation	HABITAT ALTERATIONS
CT4500-00_07	Hockanum River-07	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT4500-12_03	Lydall Brook (Manchester)-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4504-00_02	Hop Brook (Manchester)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4504-01_01	Porter Brook (Manchester)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4504-03_01	Birch Mountain Brook (Manchester)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4601-01_02	Crooked Brook (Berlin)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT4710-06-1-L1_01	Pickereel Lake (Colchester/East Haddam)	Recreation	NON-NATIVE AQUATIC PLANTS
CT5103-00_02	Menunketesuck River (Clinton)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5112-00_03b	Farm River (North Branford)-03b	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION

5

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT5112-05_01	Gulf Brook (North Branford)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_02	Quinnipiac River (North Haven/Meriden)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_04	Quinnipiac River-04	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_05	Quinnipiac River-05	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_06	Quinnipiac River-06	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_07	Quinnipiac River-07	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5200-00_07	Quinnipiac River-07	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT5203-00_01	Misery Brook (Southington)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5205-00_01	Sodom Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5206-00_01	Harbor Brook (Meriden)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5206-00_02	Harbor Brook (Meriden)-02	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT5206-00_02	Harbor Brook (Meriden)-02	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT5206-00_03	Harbor Brook (Meriden)-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5208-00_02a	Muddy River (North Haven)-02a	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION

6

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT5208-00_02b	Muddy River (Wallingford)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5208-00_02b	Muddy River (Wallingford)-02b	Habitat for Fish, Other Aquatic Life and Wildlife	TEMPERATURE
CT5302-00_02	Mill River (Hamden/Cheshire)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5302-00_03	Mill River (Cheshire)-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT5307-04_01	Race Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6005-01_01	Burton Brook (Salisbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6016-00-1-L3_01	Hatch Pond (Kent)	Habitat for Fish, Other Aquatic Life and Wildlife	NON-NATIVE AQUATIC PLANTS
CT6016-00-1-L3_01	Hatch Pond (Kent)	Recreation	NON-NATIVE AQUATIC PLANTS
CT6025-00_03	Farmill River-03	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6600-01-1-L3_01	Kenosia, Lake (Danbury)	Recreation	NON-NATIVE AQUATIC PLANTS
CT6603-00_01	Padanaram Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6800-03_01	Stiles Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6806-00_01	Transylvania Brook (Southbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6900-22_01	Great Brook (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT6900-22_01	Great Brook (Waterbury)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6900-40_02	Beaver Brook (Ansonia)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6902-00_01	Hart Brook-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6904-00_01	West Branch Naugatuck River-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6910-00_02	Branch Brook-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT6914-00_01	Mad River (Waterbury)-01	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
8 CT6914-00_01	Mad River (Waterbury)-01	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6914-00_02	Mad River (Waterbury)-02	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6914-00_02	Mad River (Waterbury)-02	Recreation	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT6914-00_03a	Mad River (Waterbury)-03a	Habitat for Fish, Other Aquatic Life and Wildlife	PHYSICAL SUBSTRATE HABITAT ALTERATIONS
CT7000-22_01	Indian River (Westport)-01	Recreation	HABITAT ALTERATIONS
CT7200-20-trib_02	Unnamed tributary Hawleys Brook 7200-20-trib (Easton)-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT7301-00_01	Comstock Brook (Wilton)-01	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION
CT7403-00_02	Noroton River-02	Habitat for Fish, Other Aquatic Life and Wildlife	FLOW REGIME MODIFICATION

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.

2018 IWQR Nonpollutant Impairments (EPA Category 4c)

Waterbody Segment ID	Waterbody Name	Impaired Designated Use	Cause
CT7409-00-1-L3_01	Putnam Lake Reservoir (Greenwich)	Habitat for Fish, Other Aquatic Life and Wildlife	HABITAT ALTERATIONS
CT8104-00-2-L5_01	Mamasasco Lake (Ridgefield)	Habitat for Fish, Other Aquatic Life and Wildlife	NON-NATIVE AQUATIC PLANTS
CT8104-00-2-L5_01	Mamasasco Lake (Ridgefield)	Recreation	NON-NATIVE AQUATIC PLANTS
CT-C1_021-SB	LIS CB Inner - Housatonic River (Upper), Orange	Habitat for Marine Fish, Other Aquatic Life and Wildlife	HABITAT ALTERATIONS

* Note: "Flow Alterations" in the 2016 report cycle was renamed to "Flow Regime Modification" by USEPA in the ATTAINS reporting database.