

Catchment ID	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? ¹	Dry Screening Results Indicate Likely Illicit Discharge? ^{1a}	Discharging to Area of Concern to Public Health? ²	Frequency of Past Discharge Complaints	Receiving Water Quality ³	Density of Generating Sites ⁴	Age of Development/ Infrastructure ⁵	Historic Combined Sewers or Septic? ⁶	Aging Septic? ⁷	Culverted Streams? ⁸	Additional Characteristics	Score	Priority Ranking	
		Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps			Other
		Scoring Criteria (Yes = Problem)	Score is determined using an extrapolated formula based on the results		Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0			TBD
ALEX_1	Fivemile Brook	0	0	0		0					0		0		
ALLE_1	Quinnipiac River Basin	0	0	0		0					0		0		
ANSO_1	Muddy River(North Haven)-02a	7	8	0		2	0				0		17		
BAIL_1	Quinnipiac River Basin	0	14	0		0					0		14		
BAIL_2	Quinnipiac River Basin	0	10	0		0					0		10		
BARN_1	Quinnipiac River Basin	0	0	0		0					0		0		
BARN_2	Quinnipiac River Basin	0	7	0		0					0		7		
BARN_3	Quinnipiac River Basin	0	0	0		0					0		0		
BART_1	Mill River (Hamden/Cheshire)-02	10	5	0		3	0				0		18		
BART_2	Mill River (Hamden/Cheshire)-03	9	4	0		3	0				0		16		
BARW_1	Muddy River Basin	0	0	0		0					0		0		
BARW_2	Muddy River Basin	0	0	0		0					0		0		
BASS_10	Watermans Brook	0	0	0		0					0		0		
BASS_11	Watermans Brook	0	0	0		0					0		0		
BASS_12	Watermans Brook	0	0	0		0					0		0		
BASS_13	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_14	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_15	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_16	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_17	Quinnipiac River Basin	0	9	0		0					0		9		
BASS_18	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_4	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_5	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_6	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_7	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_8	Quinnipiac River Basin	0	0	0		0					0		0		
BASS_9	Watermans Brook	0	0	0		0					0		0		
BAYA_1	Mill River Basin	0	0	0		0					0		0		
BEAC_2	Muddy River Basin	0	25	0		0					0		25		
BEECH_1	Quinnipiac River Basin	0	0	0		0					0		0		
BELM_1	Little River	0	0	0		0					0		0		
BELV_1	Little River	0	3	0		0					0		3		
BELV_2	Little River	0	10	0		0					0		10		
BELV_3	Little River	0	0	0		0					0		0		
BENE_1	Muddy River Basin	0	5	0		0					0		5		
BENE_2	Muddy River Basin	0	0	0		0					0		0		
BERN_1	Quinnipiac River Basin	0	0	0		0					0		0		
BISH_1	Quinnipiac River Basin	0	0	0		0					0		0		
BISH_2	Quinnipiac River Basin	0	0	0		0					0		0		
BISH_3	Quinnipiac River Basin	0	0	0		0					0		0		
BLAK_1	Quinnipiac River Basin	0	0	0		0					0		0		
BLAK_2	Quinnipiac River Basin	0	0	0		0					0		0		
BLAK_3	Quinnipiac River Basin	0	0	3		0					0		3		
BLAK_4	Quinnipiac River Basin	0	0	3		0					0		3		
BLAK_5	Quinnipiac River Basin	0	0	3		0					0		3		
BLOS_1	Quinnipiac River Basin	0	0	0		0					0		0		
BLUE_1	Quinnipiac River Basin	0	0	0		0					0		0		
BLUE_2	Quinnipiac River Basin	0	0	0		0					0		0		
BRAD_1	Quinnipiac River Basin	0	0	3		0					0		3		
BREW_1	Mill River Basin	0	0	0		0					0		0		
BROA_1	Quinnipiac River Basin	0	0	3		0					0		3		
BROA_2	Quinnipiac River Basin	0	0	3		0					0		3		
BROA_3	Quinnipiac River Basin	0	2	0		0					0		2		
BROA_4	Quinnipiac River Basin	0	0	0		0					0		0		
BROA_6	Quinnipiac River	0	0	0		0					0		0		
BROA_7	Quinnipiac River	0	0	0		0					0		0		
BROC_1	Muddy River Basin	0	0	0		0					0		0		
BROC_2	Muddy River Basin	0	0	0		0					0		0		
BROO_1	Fivemile Brook	0	11	0		0					0		11		
BROOK_1	Fivemile Brook	0	0	0		0					0		0		
BUCK_1	Quinnipiac River Basin	0	0	0		0					0		0		
BUEL_1	Mill River Basin	0	0	0		0					0		0		
BUEL_2	Mill River Basin	0	0	0		0					0		0		
CANT_1	Quinnipiac River Basin	0	8	0		0					0		8		
CARR_1	Watermans Brook	0	3	0		0					0		3		
CARR_2	Watermans Brook	0	0	0		0					0		0		
CARR_3	Watermans Brook	0	0	0		0					0		0		
CELL_1	Quinnipiac River Basin	0	10	0		0					0		10		
CENRT_1E	Quinnipiac River Basin	0	6	0		0					0		6		
CENRT_1W	Quinnipiac River Basin	0	16	0		0					0		16		
CENT_1	Watermans Brook	0	0	0		0					0		0		
CHAP_1	Quinnipiac River Basin	0	4	0		0					0		4		
CHAP_2	Muddy River Basin	0	0	0		0					0		0		
CHAP_3	Muddy River Basin	0	0	0		0					0		0		
CHAPM_1	Quinnipiac River Basin	0	0	0		0					0		0		
CHRI_1	Pine Brook	0	5	0		0					0		5		
CLIN_1	Quinnipiac River Basin	0	0	0		0					0		0		
CLOU_1	Muddy River Basin	0	9	0		0					0		9		
COLL_1	Quinnipiac River Basin	0	0	0		0					0		0		
COLL_2	Mill River Basin	0	0	0		0					0		0		
COLO_1	Quinnipiac River Basin	0	21	0		0					0		21		
CONH_2	Muddy River Basin	0	4	0		0					0		4		
CONH_3	Muddy River Basin	0	0	0		0					0		0		
CORP_1	Bruces Ice Pond	0	0	0		0					0		0		
CRIC_1	Watermans Brook	0	9	0		0					0		9		
DAVL_2	Mill River Basin	0	0	0		0					0		0		
DEBR_1	Quinnipiac River Basin	0	2	0		0					0		2		
DEBR_2	Quinnipiac River Basin	0	17	0		0					0		17		
DEBR_5	Quinnipiac River Basin	0	0	0		0					0		0		
DEBR_6	Quinnipiac River Basin	0	0	0		0					0		0		
DEFC_2	Quinnipiac River (North Haven/Wallingford)-01	0	0	0		0					0		0		
DEFC_3	Quinnipiac River (North Haven/Wallingford)-01	0	0	0		0					0		0		
DEFC_4	Quinnipiac River (North Haven/Wallingford)-01	0	4	0		0					0		4		
DEL_1	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_1	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_10	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_2	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_3	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_4	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_5	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_6	Quinnipiac River Basin	0	3	0		0					0		3		
DEVI_7	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_8	Quinnipiac River Basin	0	0	0		0					0		0		
DEVI_9	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_1	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_2	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_3	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_4	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_5	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_6	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_7	Mill River (Hamden/Cheshire)-02	6	0	0		3	0				0		9		
DIXW_8	Quinnipiac River Basin	0	0	0		0					0		0		
DIXW_9	Quinnipiac River Basin	0	0	0		0					0		0		
DODG_1	Quinnipiac River Basin	0	0	0		0					0		0		
DODGW_1	Quinnipiac River Basin	0	0	0		0					0		0		
DWIG_1	Quinnipiac River (North Haven/Wallingford) -01	0	0	0		3	3				0		6		
EDGE_1	Mill River (Hamden/Cheshire)-02	5	0	0		3	0				0		8		
ELEAN_1	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_1	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_2	Watermans Brook	0	0	0		0					0		0		
ELM_3	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_4	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_5	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_6	Quinnipiac River Basin	0	0	0		0					0		0		
ELM_7	Quinnipiac River Basin	0	0	0		0					0		0		
EVAC_1	Muddy River Basin	0	0	0		0					0		0		
EVAC_2	Muddy River Basin	0	0	0		0					0		0		
EZRA_1	Quinnipiac River Basin	0	0	0		0					0		0		

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FAIRY_1	Quinnipiac River Basin	0	2	0		0					0		2		
FALL_1	Watermans Brook	0	7	0		0					0		7		
FALL_2	Watermans Brook	0	0	0		0					0		0		
FALL_3	Watermans Brook	0	0	0		0					0		0		
FAWN_1	Quinnipiac River Basin	0	2	0		0					0		2		
FITC_1	Muddy River Basin	0	0	0		0					0		0		
FITC_2	Muddy River Basin	0	8	0		0					0		8		
FORE_1	Quinnipiac River Basin	0	0	0		0					0		0		
FORE_2	Quinnipiac River Basin	0	0	0		0					0		0		
FROS_1	Muddy River Basin	0	0	0		0					0		0		
FROS_2	Muddy River Basin	0	0	0		0					0		0		
GILB_1	Quinnipiac River Basin	0	0	0		0					0		0		
GILB_2	Quinnipiac River Basin	0	0	0		0					0		0		
GRAND_2	Quinnipiac River Basin	0	0	0		0					0		0		
GREA_1	Muddy River Basin	0	0	0		0					0		0		
HALF_1	Muddy River Basin	0	0	0		0					0		0		
HALF_2	Muddy River Basin	0	10	0		0					0		10		
HALF_3	Muddy River Basin	0	0	0		0					0		0		
HALF_4	Fivemile Brook	0	0	0		0					0		0		
HALF_5	Muddy River Basin	0	8	0		0					0		8		
HALF_6	Muddy River Basin	0	0	0		0					0		0		
HART_1	Quinnipiac River Basin	0	0	0		0					0		0		
HART_10	Quinnipiac River Basin	0	16	0		0					0		16		
HART_11	Quinnipiac River Basin	0	0	0		0					0		0		
HART_12	Quinnipiac River Basin	0	4	0		0					0		4		
HART_13	Quinnipiac River Basin	0	4	0		0					0		4		
HART_15	Quinnipiac River Basin	0	0	0		0					0		0		
HART_17	Quinnipiac River Basin	0	6	0		0					0		6		
HART_18	Quinnipiac River Basin	0	0	0		0					0		0		
HART_19	Quinnipiac River Basin	0	0	0		0					0		0		
HART_20	Quinnipiac River Basin	0	9	0		0					0		9		
HART_21	Quinnipiac River Basin	0	0	0		0					0		0		
HART_22	Quinnipiac River Basin	0	0	0		0					0		0		
HART_23	Quinnipiac River Basin	0	9	0		0					0		9		
HART_24	Quinnipiac River Basin	0	0	0		0					0		0		
HART_25	Quinnipiac River Basin	0	0	0		0					0		0		
HART_26	Quinnipiac River Basin	0	0	0		0					0		0		
HART_27	Quinnipiac River Basin	0	0	0		0					0		0		
HART_28	Quinnipiac River Basin	0	0	0		0					0		0		
HART_6	Quinnipiac River Basin	0	7	0		0					0		7		
HART_7	Quinnipiac River Basin	0	0	0		0					0		0		
HART_8	Quinnipiac River Basin	0	9	0		0					0		9		
HART_9	Quinnipiac River Basin	0	6	0		0					0		6		
HELEN_1	Quinnipiac River Basin	0	8	0		0					0		8		
HERM_1	Quinnipiac River Basin	0	0	3		0					0		3		
HICK_1	Quinnipiac River Basin	0	0	0		0					0		0		
HIDD_2	Quinnipiac River Basin	0	0	0		0					0		0		
HIDD_3	Quinnipiac River Basin	0	9	0		0					0		9		
HIDD_4	Quinnipiac River Basin	0	0	0		0					0		0		
HIDD_5	Quinnipiac River Basin	0	0	0		0					0		0		
HIDD_6	Quinnipiac River Basin	0	0	0		0					0		0		
HIGH_1	Quinnipiac River Basin	0	0	0		0					0		0		
HIGH_2	Quinnipiac River Basin	0	0	0		0					0		0		
HILL_1	Mill River Basin	0	9	0		0					0		9		
HOGA_1	Mill River Basin	0	0	0		0					0		0		
HOGA_2	Mill River Basin	0	0	0		0					0		0		
HORS_1	Farm River Basin	0	0	0		0					0		0		
HUNT_1	Muddy River (North Haven)-02a	0	0	0		0					0		0		
HUNT_2	Muddy River (North Haven)-02a	0	0	0		0					0		0		
I91_1	Quinnipiac River Basin	0	0	0		0					0		0		
JENN_2	Quinnipiac River Basin	0	0	0		0					0		0		
JENN_3	Quinnipiac River Basin	0	12	0		0					0		12		
JERS_1	Muddy River Basin	0	3	0		0					0		3		
JONE_1	Quinnipiac River Basin	0	6	0		0					0		6		
JUNI_1	Muddy River Basin	0	1	0		0					0		1		
JUNI_2	Muddy River Basin	0	3	0		0					0		3		
JUST_1	Muddy River Basin	0	6	0		0					0		6		
JUST_2	Muddy River Basin	0	0	0		0					0		0		
KENN_1	Watermans Brook	0	0	0		0					0		0		
KENN_2	Watermans Brook	0	0	0		0					0		0		
KENT_1	Mill River Basin	0	0	0		0					0		0		
KING_1	Quinnipiac River Basin	0	4	0		0					0		4		
KING_10	Quinnipiac River Basin	0	0	0		0					0		0		
KING_4	Quinnipiac River Basin	0	0	0		0					0		0		
KING_5	Pine Brook	0	0	0		0					0		0		
KING_6	Pine Brook	0	9	0		0					0		9		
KING_7	Quinnipiac River Basin	0	11	0		0					0		11		
KING_8	Quinnipiac River Basin	0	0	0		0					0		0		
KING_9	Quinnipiac River Basin	0	11	0		0					0		11		
KINGA_1	Mill River Basin	0	0	0		0					0		0		
LANC_1	Mill River Basin	0	9	0		0					0		9		
LAYD_1	Quinnipiac River Basin	0	3	0		0					0		3		
LAYD_2	Quinnipiac River Basin	0	8	0		0					0		8		
LEGR_1	Quinnipiac River Basin	0	7	0		0					0		7		
LEIG_1	Quinnipiac River Basin	0	0	0		0					0		0		
LEON_1	Quinnipiac River Basin	0	0	0		0					0		0		
LEVE_1	Quinnipiac River Basin	0	0	0		0					0		0		
LOUL_1	Quinnipiac River Basin	0	3	0		0					0		3		
LOUL_2	Quinnipiac River Basin	0	4	0		0					0		4		
LYNN_1	Mill River Basin	0	11	0		0					0		11		
MACA_1	Muddy River Basin	0	0	0		0					0		0		
MAID_1	Quinnipiac River Basin	0	0	0		0					0		0		
MANO_1	Quinnipiac River Basin	0	6	0		0					0		6		
MANOM_1	Watermans Brook	0	0	0		0					0		0		
MANS_1	Quinnipiac River Basin	0	20	0		0					0		20		
MANS_2	Quinnipiac River Basin	0	9	0		0					0		9		
MANS_3	Quinnipiac River Basin	0	0	0		0					0		0		
MANS_4	Quinnipiac River Basin	0	0	0		0					0		0		
MANS_5	Quinnipiac River Basin	0	0	0		0					0		0		
MANS_6	Quinnipiac River Basin	0	20	0		0					0		20		
MANS_7	Quinnipiac River Basin	0	5	0		0					0		5		
MANS_8	Quinnipiac River Basin	0	0	0		0					0		0		
MANS_9	Quinnipiac River Basin	0	0	0		0					0		0		
MARG_1	Watermans Brook	0	5	0		0					0		5		
MARG_2	Watermans Brook	0	0	0		0					0		0		
MARI_1	Mill River (Hamden/Cheshire)-03	5	0	0		3	0				0		8		
MARI_2	Mill River (Hamden/Cheshire)-04	4	3	0		3	0				0		10		
MARL_1	Quinnipiac River Basin	0	5	0		0					0		5		
MARL_2	Quinnipiac River Basin	0	3	0		0					0		3		
MARL_3	Quinnipiac River Basin	0	0	0		0					0		0		
MARL_4	Quinnipiac River Basin	0	0	0		0					0		0		
MARL_5	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_2	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_3	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_4	Little River	0	0	0		0					0		0		
MCDE_6	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_7	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_8	Quinnipiac River Basin	0	0	0		0					0		0		
MCDE_9	Quinnipiac River Basin	0	0	0		0					0		0		
MELI_1	Quinnipiac River Basin	0	0	0		0					0		0		
MELIL_1	Quinnipiac River Basin	0	0	0		0					0		0		
MELIL_2	Quinnipiac River Basin	0	0	0		0					0		0		
MIDD_2	Little River	0	1	0		0					0		1		
MIDD_3	Fivemile Brook	0	5	0		0					0		5		
MILL_1	Quinnipiac River Basin	0	0	0		2	0				0		2		
MILL_10	Quinnipiac River Basin	0	0	0		0					0		0		
MILL_11	Quinnipiac River Basin	0	0	0		0					0		0		
MILL_12	Quinnipiac River Basin	0	0	0		0					0		0		

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Scoring Criteria (Yes = Problem)		Score is determined using an extrapolated formula based on the results		Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD	Score	Priority Ranking
MILL_2	Quinnipiac River Basin	0	3	0		0					0		3	
MILL_3	Muddy River (North Haven)-02a	0	5	0		0					0		5	
MILL_4	Quinnipiac River Basin	0	0	0		0					0		0	
MILL_6	Muddy River (North Haven)-02a	0	0	0		2					0		2	
MILL_7	Quinnipiac River Basin	0	0	0		0					0		0	
MILL_8	Muddy River (North Haven)-02a	0	0	0		0					0		0	
MILL_9	Muddy River (North Haven)-02a	0	0	0		0					0		0	
MINU_1	Quinnipiac River Basin	0	0	0		0					0		0	
MINU_2	Quinnipiac River Basin	0	0	0		0					0		0	
MINU_3	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_1	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_2	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_3	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_4	Little River	0	0	0		0					0		0	
MONT_5	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_6	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_7	Quinnipiac River Basin	0	0	0		0					0		0	
MONT_8	Little River	0	0	0		0					0		0	
MOUN_1	Pine Brook	0	0	0		0					0		0	
MOUN_2	Quinnipiac River Basin	0	5	0		0					0		5	
MOUN_3	Pine Brook	0	0	0		0					0		0	
MOUN_4	Quinnipiac River Basin	0	0	0		0					0		0	
MOUN_5	Quinnipiac River Basin	0	0	0		0					0		0	
MOUNTA_1	Quinnipiac River Basin	0	10	0		0					0		10	
MOUNTA_2	Muddy River Basin	0	6	0		0					0		6	
NHIL_1	Muddy River Basin	0	0	0		0					0		0	
NHIL_2	Muddy River Basin	0	0	0		0					0		0	
NHIL_3	Muddy River Basin	0	0	0		0					0		0	
NHIL_4	Fivemile Brook	0	0	0		0					0		0	
NHIL_6	Fivemile Brook	0	0	0		0					0		0	
NORT_1	Muddy River Basin	0	0	0		0					0		0	
NORT_2	Muddy River Basin	0	0	0		0					0		0	
NORW_1	Mill River Basin	0	0	0		0					0		0	
OLDB_1	Muddy River Basin	0	0	0		0					0		0	
OLDC_1	Muddy River(North Haven)-02a	0	0	0		2	0				0		2	
OLDE_1	Muddy River Basin	0	0	0		0					0		0	
OLDM_1	Muddy River(North Haven)-02a	5	0	0		2	3				0		10	
OLDQ_2	Muddy River(North Haven)-02a	7	7	0		2					0		16	
OLDQ_3	Muddy River Basin	0	0	0		0					0		0	
OLDT_1	Muddy River Basin	0	0	0		0					0		0	
OVER_1	Quinnipiac River Basin	0	5	0		0					0		5	
PALM_1	Quinnipiac River Basin	0	0	0		0					0		0	
PATT_1	Muddy River Basin	0	3	0		0					0		3	
PATT_3	Muddy River Basin	0	9	0		0					0		9	
PATT_4	Muddy River Basin	0	0	0		0					0		0	
PATT_5	Muddy River Basin	0	0	0		0					0		0	
PATT_6	Muddy River (North Haven)-02a	0	0	0		2					0		2	
PATT_7	Muddy River (North Haven)-02a	0	0	0		2					0		2	
PETE_1	Muddy River Basin	0	0	0		0					0		0	
PEZ_1	Muddy River Basin	0	0	0		0					0		0	
PINE_1	Muddy River(North Haven)-02a	7	0	0		2	0				0		9	
POOL_1	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_2	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_3	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_4	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_5	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_6	Quinnipiac River Basin	0	0	0		0					0		0	
POOL_7	Watermans Brook	0	4	0		0					0		4	
POOL_8	Watermans Brook	0	6	0		0					0		6	
POOL_9	Quinnipiac River Basin	0	0	0		0					0		0	
POST_1	Quinnipiac River Basin	0	0	0		0					0		0	
POST_2	Quinnipiac River Basin	0	0	0		0					0		0	
POST_3	Quinnipiac River Basin	0	0	0		0					0		0	
POST_4	Quinnipiac River Basin	0	0	0		0					0		0	
POST_5	Quinnipiac River Basin	0	0	0		0					0		0	
POST_6	Quinnipiac River Basin	0	0	0		0					0		0	
PRIM_1	Quinnipiac River Basin	0	2	0		0					0		2	
QUIN_1	Muddy River Basin	0	0	0		2	0				0		2	
RAND_1	Quinnipiac River Basin	0	5	0		0					0		5	
RAND_2	Quinnipiac River Basin	0	0	0		0					0		0	
RAND_3	Quinnipiac River Basin	0	0	0		0					0		0	
RAND_4	Quinnipiac River Basin	0	0	3		0					0		3	
REGE_1	Mill River Basin	0	0	0		0					0		0	
REGE_2	Mill River Basin	0	0	0		0					0		0	
RENE_1	Muddy River Basin	0	0	0		0					0		0	
RENE_2	Muddy River Basin	0	0	0		0					0		0	
RENE_3	Quinnipiac River Basin	0	0	0		0					0		0	
RIDG_1	Mill River Basin	0	7	0		0					0		7	
RIDG_10	Mill River Basin	0	3	0		0					0		3	
RIDG_11	Mill River Basin	0	0	0		0					0		0	
RIDG_12	Mill River Basin	0	0	0		0					0		0	
RIDG_13	Quinnipiac River Basin	0	0	0		0					0		0	
RIDG_14	Mill River Basin	0	0	0		0					0		0	
RIDG_15	Quinnipiac River Basin	0	0	0		0					0		0	
RIDG_16	Quinnipiac River Basin	0	0	0		0					0		0	
RIDG_17	Quinnipiac River Basin	0	7	0		0					0		7	
RIDG_2	Mill River Basin	0	0	0		0					0		0	
RIDG_3	Quinnipiac River Basin	0	7	0		0					0		7	
RIDG_4	Quinnipiac River Basin	0	3	0		0					0		3	
RIDG_5	Quinnipiac River Basin	0	0	0		0					0		0	
RIDG_6	Mill River Basin	0	0	0		0					0		0	
RIDG_7	Mill River Basin	0	0	0		0					0		0	
RIDG_8	Mill River Basin	0	0	0		0					0		0	
RIDG_9	Mill River Basin	0	0	0		0					0		0	
RIMM_1	Eightmile Brook	0	0	0		0					0		0	
RIMM_10	Muddy River Basin	0	0	0		0					0		0	
RIMM_2	Muddy River Basin	0	3	0		0					0		3	
RIMM_3	Muddy River Basin	0	3	0		0					0		3	
RIMM_4	Muddy River Basin	0	3	0		0					0		3	
RIMM_7	Muddy River Basin	0	0	0		0					0		0	
RIMM_8	Muddy River Basin	0	0	0		0					0		0	
RIMM_9	Muddy River Basin	0	0	0		0					0		0	
ROAR_1	Quinnipiac River Basin	0	5	0		0					0		5	
ROAR_2	Quinnipiac River Basin	0	0	0		0					0		0	
ROBE_1	Watermans Brook	0	0	0		0					0		0	
ROBI_1	Quinnipiac River Basin	0	0	0		0					0		0	
ROCK_1	Muddy River Basin	0	0	0		0					0		0	
ROLL_1	Mill River Basin	0	0	0		0					0		0	
ROUN_1	Mill River Basin	0	0	0		0					0		0	
ROUN_2	Mill River Basin	0	0	0		0					0		0	
ROUN_3	Mill River Basin	0	0	0		0					0		0	
RT91_1	Quinnipiac River Basin	0	0	0		0					0		0	
SACH_1	Quinnipiac River Basin	0	0	0		0					0		0	
SACH_2	Quinnipiac River Basin	0	0	0		0					0		0	
SACH_3	Quinnipiac River Basin	0	0	0		0					0		0	
SACK_1	LIS CB Inner - Quinnipiac River (mouth), New Haven	6	2	3		2	3				0		16	
SACK_2	LIS CB Inner - Quinnipiac River (mouth), New Haven	1	0	3		2	3				0		9	
SACK_3	Muddy River Basin	0	0	3		0					0		3	
SACK_4	Quinnipiac River Basin	0	0	0		0					0		0	
SACK_5	Quinnipiac River Basin	0	0	0		0					0		0	
SACK_6	Muddy River Basin	0	0	0		0					0		0	
SACK_7	Quinnipiac River Basin	0	0	0		0					0		0	
SACK_8	Quinnipiac River Basin	0	0	0		0					0		0	
SAIN_1	Watermans Brook	0	0	0		0					0		0	
SARA_2	Muddy River Basin	0	0	0		0					0		0	
SARA_3	Muddy River Basin	0	0	0		0					0		0	
SCRU_1	Wharton Brook Basin	0	0	0		3	1				0		4	
SCRU_3	Allen Brook (Wallingford)-02	0	0	0		3					0		3	

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Scoring Criteria (Yes = Problem)		Score is determined using an extrapolated formula based on the results		Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD	Score	Priority Ranking
SENT_1	Quinnipiac River Basin	0	0	0		0					0		0	
SHAW_1	Quinnipiac River Basin	0	8	0		0					0		8	
SHAW_2	Quinnipiac River Basin	0	0	0		0					0		0	
SHAWM_1	Watermans Brook	0	4	0		0					0		4	
SHAWM_2	Watermans Brook	0	0	0		0					0		0	
SHEF_1	Muddy River (North Haven)-02a	0	3	0		2	0				0		5	
SHEF_2	Muddy River (North Haven)-02a	0	0	0		2	0				0		2	
SHEF_3	Muddy River (North Haven)-02a	6	3	0		2					0		11	
SHEFF_4	Muddy River (North Haven)-02a	0	0	0		2					0		2	
SHER_1	Quinnipiac River Basin	0	5	0		0					0		5	
SHER_2	Quinnipiac River Basin	0	10	0		0					0		10	
SHERM_1	Little River	0	1	0		0					0		1	
SKIF_1	Quinnipiac River Basin	0	0	0		0					0		0	
SKIF_2	Mill River Basin	0	0	0		0					0		0	
SKIF_3	Mill River Basin	0	8	0		0					0		8	
SKIF_4	Mill River Basin	0	0	0		0					0		0	
SKIF_5	Mill River Basin	0	0	0		0					0		0	
SPRL_2	Fivemile Brook	0	0	0		0					0		0	
SPRL_4	Muddy River (North Haven)-02a	0	0	0		2					0		2	
SPRL_5	Muddy River (North Haven)-02a	7	0	0		2					0		9	
STAT_1	Quinnipiac River Basin	0	0	0		0					0		0	
STAT_2		0	4	0		0					0		4	
STAT_3	Quinnipiac River Basin	0	0	0		0					0		0	
STEP_1	Quinnipiac River Basin	0	0	0		0					0		0	
STIL_1	Quinnipiac River Basin	0	0	0		0					0		0	
STIL_2	Quinnipiac River Basin	0	0	0		0					0		0	
STILE_1	Quinnipiac River Basin	0	0	0		0					0		0	
STOD_1	Quinnipiac River Basin	0	0	0		0					0		0	
STOD_2	Quinnipiac River Basin	0	0	0		0					0		0	
STONE_1	Muddy River Basin	0	0	0		0					0		0	
STONE_2	Muddy River Basin	0	2	0		0					0		2	
SUGA_10	Muddy River Basin	0	0	0		0					0		0	
SUGA_11	Muddy River Basin	0	0	0		0					0		0	
SUGA_5	Muddy River Basin	0	0	0		0					0		0	
SUGA_6	Muddy River Basin	0	0	0		0					0		0	
SUGA_8	Muddy River Basin	0	4	0		0					0		4	
SUGA_9	Muddy River Basin	0	0	0		0					0		0	
SUMM_1	Muddy River Basin	0	7	0		0					0		7	
SUMM_10	Muddy River Basin	0	0	0		0					0		0	
SUMM_2	Muddy River Basin	0	0	0		0					0		0	
SUMM_3	Muddy River Basin	0	6	0		0					0		6	
SUMM_4	Muddy River Basin	0	0	0		0					0		0	
SUMM_5	Muddy River Basin	0	0	0		0					0		0	
SUMM_6	Muddy River Basin	0	0	0		0					0		0	
SUMM_7	Muddy River Basin	0	0	0		0					0		0	
SUMM_8	Muddy River Basin	0	0	0		0					0		0	
SUMM_9	Muddy River Basin	0	0	0		0					0		0	
SUNS_1	Mill River Basin	0	0	0		0					0		0	
SURR_1	Quinnipiac River Basin	0	9	0		0					0		9	
SUSA_1	Watermans Brook	0	0	0		0					0		0	
SYCA_1	Quinnipiac River Basin	0	0	0		0					0		0	
SYCA_2	Quinnipiac River Basin	0	0	0		0					0		0	
TEMP_1		0	0	0		0					0		0	
TENN_1	Quinnipiac River Basin	0	19	0		0					0		19	
TERM_1	Muddy River Basin	0	0	0		0					0		0	
TILL_2	Muddy River (North Haven)-02a	0	3	0		2	0				0		5	
TILL_3	Muddy River (North Haven)-02a	0	0	0		2					0		2	
TIMO_2	Muddy River Basin	0	7	0		0					0		7	
TIMO_3		0	0	0		0					0		0	
TIMO_4	Muddy River Basin	0	0	0		0					0		0	
TODD_1	Quinnipiac River Basin	0	14	0		0					0		14	
TODD_2	Quinnipiac River Basin	0	6	0		0					0		6	
TODD_3	Quinnipiac River Basin	0	11	0		0					0		11	
TODD_S_1	Pine Brook	0	3	0		0					0		3	
TODD_S_2	Pine Brook	0	0	0		0					0		0	
TOEL_1	Quinnipiac River (North Haven/Wallingford)-01	0	0	0		0					0		0	
TOKE_1	Mill River Basin	0	4	0		0					0		4	
TOKE_2	Mill River Basin	0	0	0		0					0		0	
UNIT_1	Muddy River Basin	0	0	0		0					0		0	
UNIT_2	Muddy River Basin	0	1	0		0					0		1	
UNIT_3	Muddy River Basin	0	0	0		0					0		0	
UNIT_4	Muddy River Basin	0	0	0		0					0		0	
UNIV_1	LIS CB Inner - Quinnipiac River (mouth), New Haven	0	5	0		2	3				0		10	
UNIV_2	LIS CB Inner - Quinnipiac River (mouth), New Haven	1	5	0		2	3				0		11	
UNIV_3	Quinnipiac River Basin	0	0	0		0					0		0	
UNIV_5	Quinnipiac River Basin	0	0	0		0					0		0	
UNIVN_1	LIS CB Inner - Quinnipiac River (mouth), New Haven	5	4	0		2	3				0		14	
UNIVN_3	Muddy River Basin	0	0	0		0					0		0	
UNIVN_4	Muddy River Basin	0	0	0		0					0		0	
UNIVN_5	Quinnipiac River Basin	0	0	0		0					0		0	
UNIVN_6	Quinnipiac River Basin	0	0	0		0					0		0	
UNIVN_7	Quinnipiac River Basin	0	0	0		0					0		0	
UNIVN_8	LIS CB Inner - Quinnipiac River (mouth), New Haven	0	0	0		2					0		2	
UNIVS_1	Quinnipiac River Basin	0	0	0		0					0		0	
UNIVS_2	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_1	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_10	Quinnipiac River Basin	0	5	0		0					0		5	
UPPE_11	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_12	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_13	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_14	Quinnipiac River Basin	0	3	0		0					0		3	
UPPE_2	Quinnipiac River Basin	0	7	0		0					0		7	
UPPE_3	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_4	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_5	Quinnipiac River Basin	0	9	3		0					0		12	
UPPE_6	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_7	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_8	Quinnipiac River Basin	0	0	0		0					0		0	
UPPE_9	Quinnipiac River Basin	0	0	0		0					0		0	
VALL_1	Quinnipiac River Basin	0	0	0		0					0		0	
VALL_2	Quinnipiac River Basin	0	0	0		0					0		0	
VALL_3	Quinnipiac River Basin	0	8	0		0					0		8	
VELV_1	Muddy River Basin	0	0	0		0					0		0	
VELV_2	Muddy River (North Haven)-02a	0	0	0		0					0		0	
VELV_3	Muddy River (North Haven)-02a	0	7	0		0					0		7	
VILL_1	Little River	0	0	0		0					0		0	
VILL_2	Little River	0	1	0		0					0		1	
VILL_4	Little River	0	8	0		0					0		8	
VILL_5	Little River	0	0	0		0					0		0	
VILL_6	Quinnipiac River Basin	0	0	0		0					0		0	
VIST_1	Mill River Basin	0	6	0		0					0		6	
VIST_2	Mill River Basin	0	0	0		0					0		0	
VIST_3	Mill River Basin	0	0	0		0					0		0	
VIST_4	Mill River Basin	0	0	0		0					0		0	
WARN_1	Muddy River Basin	0	0	0		0					0		0	
WARN_2	Muddy River Basin	0	0	0		0					0		0	
WASH_1	Quinnipiac River Basin	0	0	3		0					0		3	
WEAV_1	Mill River Basin	0	5	0		0					0		5	
WELC_1	Quinnipiac River Basin	0	0	0		0					0		0	
WELC_2	Quinnipiac River Basin	0	9	0		0					0		9	
WEST_1	Mill River (Hamden/Cheshire)-02	2	2	0		3	0				0		7	
WHIT_1	Mill River (Hamden/Cheshire)-02	8	0	0		3					0		11	
WHIT_2	Mill River (Hamden/Cheshire)-02	0	0	0		0					0		0	
WHIT_3	Mill River (Hamden/Cheshire)-02	0	0	0		0					0		0	
WILB_1	Quinnipiac River Basin	0	0	0		0					0		0	
WILB_2	Quinnipiac River Basin	0	0	0		0					0		0	
WINC_1	Muddy River (North Haven)-02a	0	12	0		2	0				0		14	
WINC_2	Muddy River Basin	0	4	0		0					0		4	

Catchment ID	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? ¹	Dry Screening Results Indicate Likely Illicit Discharge? ^{1a}	Discharging to Area of Concern to Public Health? ²	Frequency of Past Discharge Complaints	Receiving Water Quality ³	Density of Generating Sites ⁴	Age of Development/ Infrastructure ⁵	Historic Combined Sewers or Septic? ⁶	Aging Septic? ⁷	Culverted Streams? ⁸	Additional Characteristics	Score	Priority Ranking
Information Source		Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps	Other		
Scoring Criteria (Yes = Problem)		Score is determined using an extrapolated formula based on the results		Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD		
WINC_3	Muddy River Basin	0	13	0		0					0		13	
WINC_4	Muddy River Basin	0	0	0		0					0		0	
WINC_5	Muddy River Basin	0	0	0		0					0		0	
WINC_6	Muddy River Basin	0	0	0		0					0		0	
WIND_1	Quinnipiac River Basin	0	0	0		0					0		0	
WIND_2	Quinnipiac River Basin	0	0	0		0					0		0	
WIND_3	Quinnipiac River Basin	0	0	0		0					0		0	
WOOD_1	Quinnipiac River Basin	0	0	0		0					0		0	

Scoring Criteria:

¹ Previous wet weather screening results indicate impacts to impaired waters including:

Total Nitrogen > 2.5 mg/L, Total Phosphorous > 0.3 mg/L,

E. Coli > 235col/100 ml for swimming areas and > 410 col/100 ml for all others or,

Total Coliform > 500 col/100 ml, or Fecal coliform > 31 col/100ml for Class SA and > 260 Col/100ml for Class SB, or

Enterococci > 104 col/100ml for swimming areas and > 500 col/100ml for all others.

^{1a} Previous dry weather screening results indicate likely sewer input if any of the following are true:

Olfactory or visual evidence of sewage,

Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and bacteria levels greater than the water quality criteria applicable to the receiving water, or

Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and detectable levels of chlorine

² Catchments that discharge to or in the vicinity of any of the following areas: public beaches, recreational areas, drinking water supplies, or shellfish beds

³ Receiving water quality based on latest version of State of Connecticut Integrated Water Quality Report.

Poor = Waters with approved TMDLs (Category 4a Waters) where illicit discharges have the potential to contain the pollutant identified as the cause of the impairment

Fair = Water quality limited waterbodies that receive a discharge from the MS4 (Category 5 Waters)

Good = No water quality impairments

⁴ Generating sites are institutional, municipal, commercial, or industrial sites with a potential to contribute to illicit discharges (e.g., car dealers, car washes, gas stations, garden centers, industrial manufacturing, etc.)

To be completed once the piping of the area is completed

⁵ Age of development and infrastructure:

High = Industrial areas greater than 40 years old and areas where the sanitary sewer system is more than 40 years old

Medium = Developments 20-40 years old

Low = Developments less than 20 years old

⁶ Areas once served by combined sewers and but have been separated, or areas once served by septic systems but have been converted to sanitary sewers.

⁷ Aging septic systems are septic systems 30 years or older in residential areas.

⁸ Any river or stream that is culverted for distance greater than a simple roadway crossing.

Identifies Impaired Outfalls