

Appendix B:
Randolph Catchment Investigation Status Matrix

Outfall Information			Category (Problem, Very High, High, Low)	MS4	Dry Weather Screening and Sampling Complete	Known or Suspected Illicit Discharge ¹	Sewer input indicator identified ²	Discharging to an area of concern to public health ³	Priority Ranking (Based on Criteria)	Priority Ranking Criteria (Yes=1, No=0)				SVF Identified ⁶	Catchment Investigation Status	Catchment Investigation Recommended Actions
Outfall ID	Stream Segment	Waterbody Name								Poor Receiving Water Quality (TMDL for bacteria)?	High Density of Generating Sites? ⁴	Dry Weather Flow Present During Screening? ⁵	Additional Comments			
OF-274	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Upstream DMH has submerged outlet pipe and trash/floatables observed	No	2020	Clean 18" RCP pipe between DMH-1034 to OF-274 in front of #20 Roycroft Dr to remove major blockage
OF-312	MA74-04	Mary Lee River	High	Yes	Yes	Yes	Yes	Yes	2	1	0	1	Surfactants hits, High Chlorine hits	No	2021	Investigate for water main leaks for source of chlorine throughout the neighborhoods of West Druid Hill Ave, Barbara Rd, Lori Ln, and Hillsdale Rd
OF-318	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	Outfall submerged due to sediment	No	2020	Remove sediment at outfall causing pipe to be submerged
OF-11	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed	No	2024	No Action
OF-12	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed	No	2024	No Action
OF-74	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed	No	2024	No Action
OF-111	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed	No	2024	No Action
OF-136	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	0	1	Surfactants hit, Low Ammonia hit	No	2021	No Action
OF-179	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No flow or issues observed	No	2020	No Action
OF-181	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No flow or issues observed	No	2020	No Action
OF-185	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	0	1	Flow from inlet	No	2020	No Action
OF-219	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Surfactants hit	No	2020	No Action
OF-220	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Inlet only, Unknown ownership	No	2020	No Action
OF-261	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	2	1	1	0	Overflow pipe for OF-262	No	2020	No Action
OF-262	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	3	1	1	1	Surfactants hit, Suds	No	2020	No Action
OF-282	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Private drainage upstream	No	2020	No Action
OF-298	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed	No	2024	No Action
OF-300	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow or issues observed from outfall or Town-owned drainage	No	2024	No Action
OF-302	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	2	1	0	1	Orange stained foam coming from pipes that pick up groundwater on Karen Dr	No	2024	No Action
OF-305	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	2	1	0	1	Surfactants hit, Chlorine hits, Low Ammonia hit	No	2021	Reinvestigate flow with the next round of Outfall Sampling
OF-309	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	0	1	Water main leak fixed by DPW	No	2020	No Action
OF-330	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	3	1	1	1	Low Surfactants hit, Suds	No	2020	No Action
OF-338	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	3	1	1	1	Surfactants hit, Chlorine hit upstream	No	2021	No Action
OF-381	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No flow observed; Outfall fenced in	No	2024	No Action
OF-433	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	BMP newly added to School under baseball field	No	2020	No Action
OF-443	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Outfall typically submerged	No	2020	No Action
OF-501	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	0	1	Bubbles/Foam from inlet, OF-176 is an overflow option for catchment	No	2020	No Action
OF-511	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No flow or issues observed	No	2020	No Action
OF-516	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	0	1	Chlorine hit, Oil sheen, Sediment, Bubbles	No	2021	No Action
OF-551	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Couldn't access inlet due to fence	No	2020	No Action
OF-563	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Couldn't locate some manholes	No	2020	No Action
OF-591	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Upstream structure is an infiltration basin	No	2021	No Action
OF-22	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No		
OF-35	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-55	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No		
OF-61	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	2	1	1	0		No		
OF-77	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Attached to OF-310 system	No		
OF-78	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	INT-33	No		
OF-79	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	INT-129	No		
OF-90	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-91	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-92	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-93	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-96	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-110	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-126	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		
OF-127	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0		No		

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Outfall Information			Category (Problem, Very High, High, Low)	MS4	Dry Weather Screening and Sampling Complete	Known or Suspected Illicit Discharge ¹	Sewer input indicator Identified ²	Discharging to an area of concern to public health ³	Priority Ranking (Based on Criteria)	Priority Ranking Criteria (Yes=1, No=0)				SVF Identified ⁶	Catchment Investigation Status	Catchment Investigation Recommended Actions
Outfall ID	Stream Segment	Waterbody Name								Poor Receiving Water Quality (TMDL for bacteria)?	High Density of Generating Sites? ⁴	Dry Weather Flow Present During Screening? ⁵	Additional Comments			
OF-134	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-140	-	Great Pond	High	Yes	No	No	No	No	0	0	0	0	No			
OF-143	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-152	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-160	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-162	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-169	-	Great Pond	High	Yes	No	No	No	No	0	0	0	0	No			
OF-196	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-206	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-207	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-212	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-216	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-217	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-241	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-248	MA74-07	Farm River	High	Yes	Yes	No	No	Yes	2	1	1	0	No			
OF-264	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-269	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-283	MA74-06	Cochato River	High	Yes	No	No	No	Yes	1	1	0	0	No			
OF-288	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-292	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-314	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-317	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-320	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-327	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	2	1	1	0	No			
OF-343	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-344	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-355	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-358	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-366	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-375	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-376	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-391	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-392	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-400	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-405	MA74-06	Cochato River	High	Yes	No	No	No	Yes	1	1	0	0	No			
OF-406	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-425	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	No			
OF-428	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-440	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-441	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-442	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-444	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-448	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-456	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-457	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-460	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-462	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-464	-	Great Pond	High	Yes	No	No	No	No	1	0	1	0	No			
OF-467	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-471	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	No			
OF-478	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-480	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-484	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-485	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-492	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-494	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-498	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-499	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-500	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-502	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-508	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-510	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			
OF-514	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	No			

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Outfall ID	Stream Segment	Waterbody Name								Poor Receiving Water Quality (TMDL for bacteria)?	High Density of Generating Sites? ⁴	Dry Weather Flow Present During Screening? ⁵					
OF-519	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Possible inlet upstream	No			
OF-545	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-548	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-550	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-553	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-558	MA74-07	Farm River	High	Yes	Yes	No	No	Yes	1	1	0	0		No			
OF-561	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-562	-	Great Pond	High	Yes	No	No	No	Yes	0	0	0	0		No			
OF-564	MA73043	Ponkapoag Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-570	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Unknown upstream	No			
OF-572	MA73043	Ponkapoag Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-577	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-579	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	Unknown upstream drainage	No			
OF-584	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Upstream possibly from building	No			
OF-587	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-588	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0		No			
OF-8	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-23	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-36	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-39	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-50	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-52	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	2	1	1	0	-	No	≤ 3 CB	No Action	
OF-54	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-65	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-82	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-97	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-130	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-135	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-155	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	2	1	0	1	-	No	≤ 3 CB	No Action	
OF-180	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-183	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-184	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-187	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-195	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-197	MA73043	Ponkapoag Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Privately-owned catch basins	No	≤ 3 CB	No Action	
OF-200	MA73043	Ponkapoag Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	Privately-owned catch basins	No	≤ 3 CB	No Action	
OF-213	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Unknown ownership	No	≤ 3 CB	No Action	
OF-250	-	Great Pond	High	Yes	No	No	No	Yes	1	0	0	0	-	No	≤ 3 CB	No Action	
OF-252	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Unknown upstream	No	≤ 3 CB	No Action	
OF-253	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	-	No	≤ 3 CB	No Action	
OF-268	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-278	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-291	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-295	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-303	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-315	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-328	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	2	1	1	0	Upstream possibly from building	No	≤ 3 CB	No Action	
OF-329	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	2	1	1	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-342	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-345	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-346	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-354	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-357	MA74-06	Cochato River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-372	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-373	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-382	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-383	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-384	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	-	No	≤ 3 CB	No Action	
OF-385	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-388	MA74-04	Mary Lee River	High	Yes	Yes	No	No	Yes	1	1	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-430	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Inlet upstream	No	≤ 3 CB	No Action	
OF-445	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action	
OF-458	-	Great Pond	High	Yes	Yes	No	No	Yes	1	0	1	0	-	No	≤ 3 CB	No Action	

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Outfall ID	Stream Segment	Waterbody Name								Poor Receiving Water Quality (TMDL for bacteria)?	High Density of Generating Sites? ⁴	Dry Weather Flow Present During Screening? ⁵	Additional Comments			
OF-474	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action
OF-479	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action
OF-493	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	Inlet upstream	No	≤ 3 CB	No Action
OF-503	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action
OF-506	-	Great Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action
OF-565	MA73043	Ponkapoag Pond	High	Yes	Yes	No	No	Yes	0	0	0	0	-	No	≤ 3 CB	No Action
OF-227	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-419	-	Great Pond	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-486	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-487	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-536	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-539	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-541	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No	≤ 3 CB	No Action
OF-229	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-230	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-236	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	1	0	1	0	-	No		
OF-239	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	1	0	1	0	-	No		
OF-310	-	Great Pond	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-483	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-537	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-538	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-540	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		
OF-542	MA73-22	Pequid Brook	Low	Yes	Yes	No	No	No	0	0	0	0	-	No		

¹ Outfall screening in 2019 indicated olfactory or visual evidence of sewage (sulfur odor, color, staining, suds).

² Likely sewer input indicators are any of the following in 2020 (outfalls), interconnections (2021):

- * 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.

³ Outfall discharging to MassGIS Shellfishing Suitability Areas or potential recreational beach.

⁴ Outfall located in commercial or industrial zone or in vicinity of landfill.

⁵ Based on 2020 outfall screenings and 2021 interconnection screenings.

⁶ Based on infrastructure greater than 40 years old, unless otherwise noted.

Color Key:

- Mapping and catchment investigations complete; No actions required.
- Mapping and catchment investigations complete; Catchment has 3 or less catch basins; No actions required.
- Mapping and catchment investigations complete; Recommended actions required.
- Mapping and catchment investigations incomplete; Recommended actions required to complete.
- Mapping incomplete and catchment investigations complete; Recommended actions required to finish mapping.

Problem Outfalls - Known or suspected contributions of illicit discharges based on screening information.

Very High Priority Outfalls - Likely sewer input indicators in field tests.

High Priority Outfalls - Discharging to an area of concern to public health due to proximity or public beaches, recreational areas, drinking water supplies or shellfish beds or based on ranking criteria.

Low Priority Outfalls - No known or suspected illicit discharges, no likely sewer input indicators, not discharging to an area of concern to the public.

Appendix B:
Randolph Catchment Investigation Status Matrix

Outfall Information			Category (Problem, Very High, High, Low)	MS4	Dry Weather Screening and Sampling Complete	Known or Suspected Illicit Discharge ¹	Sewer input indicator Identified ²	Discharging to an area of concern to public health ³	Priority Ranking (Based on Criteria)	Priority Ranking Criteria (Yes=1, No=0)				SVF Identified ⁶	Catchment Investigation Status	Catchment Investigation Recommended Actions
Outfall ID	Stream Segment	Waterbody Name								Poor Receiving Water Quality (TMDL for bacteria)?	High Density of Generating Sites? ⁴	Dry Weather Flow Present During Screening? ⁵	Additional Comments			
Interconnections - Town to State, Private, or Out of Town																
INT-42	-	-	Low	Yes	Yes	No	No	-	1	0	0	1	Interconnection - Town to State. Surfactants, Chlorine, and Ammonia Hits.	No	2024	Inform #8-#20 Reed St apartments of water quality and to clean catch basins
INT-63	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No	2024	Clean 12" RCP pipe between CB-1142 and DMH-964 at #1176 North Main St (from Waldo St)
INT-125	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State. Martindale Road recently paved	No	2024	Clean 12" RCP pipe between CB-3810 and CB-3794 at the end of Martindale Rd
INT-1	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No		
INT-10	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-11	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-12	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-33	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State. Oil Sheen.	No		
INT-40	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-49	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-50	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-52	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to Stoughton.	No		
INT-59	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-61	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-69	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-73	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-76	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-79	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to Braintree.	No		
INT-80	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No		
INT-81	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-82	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No		
INT-83	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-85	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-86	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-87	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No		
INT-92	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-93	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-95	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-98	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-101	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-104	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-106	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-107	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-109	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-110	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-111	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-113	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-119	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-122	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-123	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-124	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No		
INT-22	-	-	Low	Yes	-	-	-	-	0	0	0	0	Interconnection - Town to Private.	No	2021	No Action
INT-23	-	-	Low	Yes	-	-	-	-	0	0	0	0	Interconnection - Town to Private.	No	2021	No Action
INT-44	-	-	Low	Yes	Yes	No	No	-	1	0	0	1	Interconnection - Town to State. Surfactants, Chlorine, and Ammonia Hits.	No	2024	Revisit in the Spring when groundwater is high
INT-46	-	-	Low	Yes	No	No	No	No	0	0	0	-	Interconnection - Town to Private	No	2024	No Action
INT-56	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No	≤ 3 CB	No Action
INT-74	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to Canton.	No	≤ 3 CB	No Action
INT-88	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State. Sediment	No	2024	No Action
INT-89	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State. Sediment	No	2024	No Action
INT-117	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No	≤ 3 CB	No Action
INT-121	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State.	No	≤ 3 CB	No Action
INT-126	-	-	Low	Yes	Yes	No	No	-	0	0	0	0	Interconnection - Town to State. Oil Sheen.	No	≤ 3 CB	No Action
INT-129	-	-	Low	Yes	-	-	-	-	0	0	0	0	Interconnection - Town to State.	No	≤ 3 CB	No Action
INT-132	-	-	Low	Yes	-	-	-	-	1	0	1	0	Interconnection - Town to Private.	No	≤ 3 CB	No Action
INT-133	-	-	Low	Yes	-	-	-	-	0	0	0	0	Interconnection - Town to Private.	No	≤ 3 CB	No Action
INT-134	-	-	Low	Yes	-	-	-	-	0	0	0	0	Interconnection - Town to Pivate.	No	2024	No Action

Color Key:
 Mapping incomplete and catchment investigations complete; Recommended actions required to finish mapping.
 Mapping and catchment investigations complete; No actions required.
 Mapping and catchment investigations complete; Catchment has 3 or less catch basins; No actions required.
 Mapping and catchment investigations complete; Recommended actions required.
 Mapping and catchment investigations incomplete; Recommended actions required to complete.

