

## MS4 General Permit Section 6(a) Minimum Control Measure Timelines EXISTING PERMITTEES

MS4 General Permit Section	Implement Immediately July 1, 2017	Implement by June 30, 2018 (end of year 1)	Implement by June 30, 2019 (end of year 2)	Implement by June 30, 2020 (end of year 3)	Implement by June 30, 2021 (end of year 4)	Implement by June 30, 2022 (end of year 5)
6(a)(1) Public Ed/Outreach 6(a)(2) Public Participation	Comply with public notice requirements for Stormwater Management Plan and Annual Reports	Implement Public Education Program				
6(a)(3) Illicit discharge detection and elimination (IDDE)		Develop written IDDE program Establish legal authority to eliminate illicit discharges	Develop list and maps of all MS4 stormwater outfalls in urbanized and priority areas			Complete mapping of entire municipality
Appendix B – IDDE Protocol		Y Y	Complete illicit discharge assessment and priority ranking Begin outfall investigations for highest priority discharges	Complete dry weather screening/sampling of all MS4 outfalls Complete 80% of investigations for Problem Catchments		Complete 100% of investigations for Problem Catchments and 40% of all catchments
6(a)(4) Construction Site Runoff Control	Develop/implement plan for interdepartmental coordination Review site plan proposals for stormwater quality concerns Conduct site inspections Implement procedure for public involvement		Implement, upgrade and enforce legal authority regarding land disturbance and development			



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> Develop/implement program to control other

#### Implement Immediately Implement by Implement by Implement by Implement by Implement by MS4 General Permit June 30, 2018 June 30, 2019 June 30, 2020 June 30, 2022 Section July 1, 2017 June 30, 2021 (end of year 1) (end of year 2) (end of year 3) (end of year 4) (end of year 5) Notify developers about DEEP permitting obligations 6(a)(5) Implement long-term Establish legal authority Post-Construction maintenance plan for and guidelines to require retention/detention consideration of LID and Stormwater Mgt runoff reduction in site basins and stormwater treatment structures planning 6(a)(5)(C) Calculate DCIA that **DCIA Mapping** contributes to each MS4 outfall 6(a)(6) Pollution Track projects that Develop street/parking Develop plan to Begin implementing 1% Complete CB inspection sweeping plan outside Prevention/Good disconnect DCIA identify/prioritize retrofit annual DCIA full MS4 Housekeeping priority areas projects to disconnect disconnection Continue existing formal DCIA. employee training Complete CB inspection in program priority areas Implement infrastructure repair and rehab program Implement MS4 property and operations maintenance program Implement annual street/parking sweeping program in priority areas Implement coordination with interconnected MS4s



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# PROTECTION

MS4 General Permit Section	Implement Immediately July 1, 2017	Implement by June 30, 2018 (end of year 1)	Implement by June 30, 2019 (end of year 2)	Implement by June 30, 2020 (end of year 3)	Implement by June 30, 2021 (end of year 4)	Implement by June 30, 2022 (end of year 5)
	sources contributing pollutants to MS4					
	Evaluate additional measures for discharges to impaired waters					
6(i) Monitoring		Initiate outfall screening	Complete inventory and mapping of discharges to impaired waters	50% of outfalls screened		100% of outfalls screened
			Begin follow-up investigations of drainage areas		ng of 6 priority outfalls	-
			Include progress of impaired waters investigation and screening/monitoring in Annual Report	at start	of year 4	

## MS4 General Permit Section 6(a) Minimum Control Measure Timelines NEW PERMITTEES \*

MS4 General Permit	Implement Immediately	Implement by	Implement by	Implement by	Implement by	Implement by
Section	July 1, 2017	June 30, 2018	June 30, 2019	June 30, 2020	June 30, 2021	June 30, 2022
		(end of year 1)	(end of year 2)	(end of year 3)	(end of year 4)	(end of year 5)
6(a)(1)			Implement Public			
Public Ed/Outreach			Education Program			



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6(a)(2) Public Participation	Comply with public notice requirements for Stormwater Management Plan and Annual Reports					
6(a)(3) Illicit discharge detection and elimination (IDDE)			Develop written IDDE program Establish legal authority to eliminate illicit discharges	Develop list and maps of all MS4 stormwater outfalls in urbanized and priority areas		Complete mapping of entire municipality/institution
Appendix B – IDDE Protocol			-	Begin outfall investigations for highest priority discharges		Complete illicit discharge assessment and priority ranking Complete dry weather screening/sampling of all MS4 outfalls Complete 100% of investigations for Problem Catchments and 40% of all catchments
6(a)(4) Construction Site Runoff Control	Develop/implement plan for interdepartmental coordination Review site plan proposals for stormwater water quality measures Conduct site inspections Implement procedure for public involvement			Implement, upgrade and enforce legal authority regarding land disturbance and development		



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### ENVIRONMENTAL P R O T E C T I O N

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	Notify developers about DEEP permitting obligations					
6(a)(5) Post-Construction Stormwater Mgt				Implement long-term maintenance plan for retention/detention basins and stormwater treatment structures		Establish legal authority and guidelines to require consideration of LID and runoff reduction in site planning
6(a)(5)(C) DCIA Mapping				Calculate DCIA that contributes to each MS4 outfall		
6(a)(6) Pollution Prevention/Good Housekeeping	Track projects that disconnect DCIA Implement MS4 property and operations maintenance program Implement annual street/parking sweeping program in priority areas Implement coordination with interconnected MS4s Develop/implement program to control other sources contributing pollutants to MS4 Evaluate additional measures for discharges to impaired waters	Develop street/parking sweeping plan outside priority areas	Develop and implement employee training program	Develop infrastructure repair/rehab program Develop plan to identify/prioritize retrofit projects to disconnect DCIA. Complete CB inspection in priority areas	Begin implementing 1% annual DCIA disconnection	Complete CB inspection full MS4



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6(i) Monitoring			Include progress of impaired waters investigation and	Complete inventory and mapping of discharges to impaired waters	50% of outfalls screened	100% of outfalls screened
			screening/monitoring in Annual Report	Begin follow-up investigations of drainage areas	Begin annual monitori at start o	ng of 6 priority outfalls of year 5

\* New permittees include state and federal institutions meeting the definition in the MS4 general permit and the following towns:

BrooklynNew HartfordHaddamPlainfieldKillinglySpragueMansfieldWillington