

DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY

5000 OVERLOOK AVENUE, S.W., WASHINGTON, D.C. 20032

July 29, 2005

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Office of Regulatory Enforcement
U.S. Environmental Protection Agency
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Yvette Roundtree (3RC20)
Office of the Regional Counsel
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Region III
1650 Arch Street
Philadelphia, PA 19103

Subject:

Revised Quarterly Status Report - Quarter No. 2 in 2005

Long Term Control Plan Consent Decree

Consolidated Civil Action No. 1:00CV00183TFH

Dear Sir/Madam:

In accordance with the requirements of the subject consent decree, WASA submitted a quarterly status report for the period April through June 2005 on July 26, 2005. On page 3, Section 2 titled "Requirements Due in Current Quarter", the report indicated that "There are no requirements due for the quarter covered by this report". This sentence is incorrect and should be changed to read as follows: "The following is a status report for requirements due this quarter". Please find enclosed a corrected copy of the report.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that

qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Sincerely,

John T. Dunn, P.E.

Deputy General Manager/Chief Engineer

Enclosure



DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY

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Long Term Control Plan Consent Decree Status Report: Quarter No. 2 - 2005

Consolidated Civil Action No. 1:00CV00183TFH

Revised July 29, 2005

DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY Washington, D.C.

Long Term Control Plan Consent Decree Status Report Quarter No. 2 - 2005

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1. INTRODUCTION

The District of Columbia Water and Sewer Authority (WASA or Authority) entered into a Consent Decree (CD) with the U.S. Government to establish a schedule for implementation of WASA's Long Term Control Plan (LTCP). The CD was entered by the court on March 23, 2005 in Consolidated Civil Action No. 1:CV00183TFH by the United States District Court for the District of Columbia.

The CD requires that WASA submit written status reports to the Environmental Protection Agency (EPA) by the 28th day of the month following the end of each calendar quarter. The CD requires that the following be provided in each status report:

- The deadlines and other terms that WASA is required to meet since the date of the last quarterly statement, whether and to what extent WASA has met these requirements, and the reasons for any noncompliance.
- A statement tracking WASA's progress against the detailed implementation schedules. This is to be completed after completion of facility planning for each receiving water.
- A general description of the work completed in the quarter, and a projection of work to be performed in the next quarter.

This report covers April through June 2005, which is Quarter No. 2 in 2005.

2. REQUIREMENTS DUE IN CURRENT QUARTER

The following is a status report for requirements due this quarter:

	REQUIREMENTS DUE IN CURRENT QUARTER							
Reference	Requirement	Deadline in CD	Calendar Deadline	Status				
				Completed. WASA submitted the monitoring				
				data on April 15, 2005. The decree requires				
				EPA to inform WASA if the data is adequate or				
				if additional data is needed. In order to meet the				
				decree deadlines for these CSOs, WASA				
				requested that EPA advise WASA of their				
				determination within 90 days of submittal which				
				was July 14, 2005. WASA has not received a				
	Monitoring at CSO 033, 036, 047, 057			response from EPA on this matter and requests a				
p.19,VI.C.25	Submit monitoring data	30 days from entry	22-Apr-2005	response by August 15, 2005.				

3. REQUIREMENTS DUE NEXT QUARTER

The following is a status report for requirements due in the next quarter:

	REQUIREMENTS DUE NEXT QUARTER							
Reference	Reference Requirement Deadline in CD Calendar Deadline Status							
None None None None								

4. PROJECTION OF WORK TO BE PERFORMED NEXT QUARTER

Next quarter, WASA anticipates working on the following items:

- Anacostia Facility Plan continue the initial phases of the development of the facility plan
- Separate Fort Stanton continue work on the preliminary engineering for this project
- Rock Creek CSO Outfall Separation continue work on the preliminary engineering for this project
- LID at WASA Facilities continue work on the plan for LID at WASA facilities

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LTCP Decree: Quarter No. 2 – 2005 Revised July 29, 2005

5. REQUIREMENTS DUE AFTER NEXT QUARTER

The following are requirements due after next quarter. Only those activities which are not addressed in prior tables are included.

Reference	Requirement	Deadline in CD	Calendar Deadline	Status
	Anacostia River Projects			
p.11, VI.A.9.	Anacostia Facility Plan			
	Start Anacostia Facility Plan	6 months from entry	23-Sep-2005	Completed. WASA initiated the Anacostia Facility Plan on April 4, 2005.
	Submit summary report & detailed implementation schedule	3 yrs 6 mos from entry	23-Sep-2008	WASA is monitoring the deadlines and based on the information currently available, expects to meet these deadlines
p.12, VI.A.11.	Separate Fort Stanton			
	Award contract for detailed design	1 year from entry	23-Mar-2006	WASA is performing preliminary engineering in preparation for awarding a contract for the detailed design.
	Award contract for construction	3 years from entry	23-Mar-2008	
	Place in operation	5 years from entry	23-Mar-2010	WASA is monitoring the deadlines and based on the
	Submit certification to EPA	60 days after place in operation	22-May-2010	information currently available, expects to meet these deadlines
p.12, VI.A.12.	Fort Stanton Interceptor			
	Award contract for detailed design	8 years from entry	23-Mar-2013	
	Award contract for construction	11 years from entry	23-Mar-2016	WASA is monitoring the deadlines and based on the
	Place in operation	13 years from entry	23-Mar-2018	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2018	deadlines
p.13, VI.A.13.	Tunnel From Poplar Point to Northeast Boundary			
	Award contract for detailed design	4 years from entry	23-Mar-2009	
	Award contract for construction	7 years from entry	23-Mar-2012	WASA is monitoring the deadlines and based on the
	Place in operation	13 years from entry	23-Mar-2018	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2018	deadlines

Reference	Requirement	Deadline in CD	Calendar Deadline	Status
p.13,	·			
VI.A.14.	Poplar Point Pumping Station			
	Award contract for detailed design	7 years from entry	23-Mar-2012	
	Award contract for construction	10 years from entry	23-Mar-2015	WASA is monitoring the deadlines and based on the
	Place in operation	13 years from entry	23-Mar-2018	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2018	deadlines
p.14, VI.A.15.	Tunnel Parallel to Northeast Boundary Sewer			
	Award contract for detailed design	10 years from entry	23-Mar-2015	
	Award contract for construction	13 years from entry	23-Mar-2018	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2025	deadlines
p.15, VI.A.16.	NEB Side Tunnels			
	Award contract for detailed design	14 years from entry	23-Mar-2019	
	Award contract for construction	17 years from entry	23-Mar-2022	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2025	deadlines
p.15, VI.A.17.	Anacostia Outfall Consolidation		•	
	Award contract for detailed design	8 years from entry	23-Mar-2013	
	Award contract for construction	11 years from entry	23-Mar-2016	WASA is monitoring the deadlines and based on the
	Place in operation	13 years from entry	23-Mar-2018	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2018	deadlines
	Potomac River Projects			
p.16, VI.B.18.				
p.10, VI.B.16.	Start Potomac Facility Plan	10 years from entry	23-Mar-2015	WASA is monitoring the deadlines and based on the
	Submit summary report & detailed implementation schedule	13 years from entry	23-Mar-2018	information currently available, expects to meet these deadlines

			Calendar	
Reference	Requirement	Deadline in CD	Deadline	Status
	Potomac Tunnel Dewatering Pumping			
p.16, VI.B.20.				
	Award contract for detailed design	15 years from entry	23-Mar-2020	
	Award contract for construction	18 years from entry	23-Mar-2023	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
		60 days after place		deadlines
	Submit certification to EPA	in operation	22-May-2025	
p.17, VI.B.21.	Potomac Storage Tunnel			
	Award contract for detailed design	13 years from entry	23-Mar-2018	
	Award contract for construction	16 years from entry	23-Mar-2021	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
	-	60 days after place		deadlines
	Submit certification to EPA	in operation	22-May-2025	
p.18, VI.B.22.	Potomac Outfall Consolidation		-	
	Award contract for detailed design	13 years from entry	23-Mar-2018	
	Award contract for construction	16 years from entry	23-Mar-2021	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
	•	60 days after place		deadlines
	Submit certification to EPA	in operation	22-May-2025	
			-	
	Rock Creek Projects			
p.18. VI.C.23.	Rock Creek Facility Plan			
P	Start Rock Creek Facility Plan	11 years from entry	23-Mar-2016	WASA is monitoring the deadlines and based on the
	Submit summary report & detailed	J		information currently available, expects to meet these
	implementation schedule	14 years from entry	23-Mar-2019	deadlines
n 10 VI C 24	Rock Creek CSO Outfall Separation	14 years from entry	23-14141-2017	
p.19, V1.C.24.	Rock Creek CSO Outlan Separation			WASA is performing preliminary engineering in
				preparation for awarding a contract for the detailed
	Award contract for detailed design	2 years from entry	23-Mar-2007	design.
		,		ucsign.
	Award contract for construction	4 years from entry	23-Mar-2009	WASA is monitoring the deadlines and based on the
	Place in operation	6 years from entry	23-Mar-2011	information currently available, expects to meet the
		60 days after place		deadlines
	Submit certification to EPA	in operation	22-May-2011	

			Calendar	
Reference	Requirement	Deadline in CD	Deadline	Status
p.19, VI.C.25.	Monitoring at CSOs 033, 036, 047, 057			
	Start additional monitoring if req'd by EPA	60 days after notification by EPA	60 days after notification by EPA	
	Submit report w/results of monitoring and proposed design, construction schedule	6 mos after notification by EPA	6 mos after notification by EPA	WASA is monitoring the deadlines and based on the information currently available, expects to meet these deadlines
	Place in operation selected alternative	6 years from entry	23-Mar-2011	
	Submit certification to EPA	60 days after place in operation	22-May-2011	
p.20, VI.C.28.	Piney Branch Storage Tunnel			
	Award contract for detailed design	14 years from entry	23-Mar-2019	
	Award contract for construction	17 years from entry	23-Mar-2022	WASA is monitoring the deadlines and based on the
	Place in operation	20 years from entry	23-Mar-2025	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2025	deadlines
	Blue Plains Projects			
p.21. VI.D.29.	Blue Plains Excess Flow Improvements			
	Award contract for detailed design	4 years from entry	23-Mar-2009	
	Award contract for construction	7 years from entry	23-Mar-2012	WASA is monitoring the deadlines and based on the
	Place in operation	11 years from entry	23-Mar-2016	information currently available, expects to meet these
	Submit certification to EPA	60 days after place in operation	22-May-2016	deadlines
	Other Requirements			
p.6, II.3.	General			
	Provide a copy of decree to consultants/contractors	As required	As required	WASA will send copies of the CD to consultants/ contractors as they are retained for projects required by the CD.
p.22. VI.E.30.	Public Notification			
	Submit plan with details	As part of Facility Plans for each receiving water	As part of Facility Plans for each receiving water	WASA is monitoring the deadlines and based on the information currently available, expects to meet these deadlines

			Calendar	
Reference	Requirement	Deadline in CD	Deadline	Status
			As part of	
			associated	
	Diamain annualian	As part of associated	construction	
25 1/11 27	Place in operation	construction project	project	
p.25. VII.37	Grant Funding	Wilson WACA Issues	Wilson WACA	
		When WASA learns	When WASA	
		it will be	learns it will be	No second conservation of the second conservatio
	Depart source amount timing to EDA	appropriated or	appropriated or	No grants were received during the quarter covered by
	Report source, amount, timing to EPA	received	received	this report.
p.27. IX.	LID			
				WASA is in the process of preparing a plan for LID at
	Submit plan for LID at WASA Facilities	2 years from entry	23-Mar-2007	WASA's facilities.
	•	6 yrs after EPA	6 yrs after EPA	
	Place in operation	approval of plan	approval of plan	
		12 mos after place in	12 mos after place	WASA is monitoring the deadlines and based on the
	Monitoring LID Projects	operation	in operation	information currently available, expects to meet these
		5 yrs after place in	5 yrs after place in	deadlines
	Operate & maintain projects	operation	operation	deadines
	Review results and determine if Potomac	As part of Pot & RC	As part of Pot &	
	or Rock Creek tunnel size can be reduced	facility plan	RC facility plan	
p.29.XI	Reporting			
		Quarterly, 28th day		
		of month after		This is WASA's second quarterly report under the
	Submit quarterly status reports	calendar quarter	Ongoing	consent decree.
				Reports are on WASA's web site at
				http://www.dcwasa.com/education/css/publicinformation.
				<u>cfm</u> . This report will be posted on WASA's web site after
	Post reports on website	Quarterly	Quarterly	submittal to EPA.

6. REQUIREMENTS COMPLETED IN PRIOR QUARTERS

The following is a summary of requirements completed in prior quarters:

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS							
Reference	Reference Requirement Deadline in CD Calendar Deadline Status							
None	None	None	None	None				