

Massachusetts Water Pollution Abatement Trust
 Series 17B
 Norwell Loan Amortization
 97-1051-B

Initial Loan Amount	17,620.00	Loan Origination Fee (\$5.50/1000)	0.00
Principal Forgiveness	-	Loan Term (in years)	20
Net Loan Obligation	17,620.00	Loan Rate	0.00%
		Closing Date	5/22/2013
		First Interest Payment	7/15/2013
		First Principal Payment	1/15/2014

Date	Principal	Interest	Total Debt Service	Admin Fee (0.15%)	Loan Origination Fee	Total Debt Service	Annual Debt Service
5/22/2013							
7/15/2013							
1/15/2014	881.00		881.00			881.00	881.00
7/15/2014							
1/15/2015	881.00		881.00			881.00	881.00
7/15/2015							
1/15/2016	881.00		881.00			881.00	881.00
7/15/2016							
1/15/2017	881.00		881.00			881.00	881.00
7/15/2017							
1/15/2018	881.00		881.00			881.00	881.00
7/15/2018							
1/15/2019	881.00		881.00			881.00	881.00
7/15/2019							
1/15/2020	881.00		881.00			881.00	881.00
7/15/2020							
1/15/2021	881.00		881.00			881.00	881.00
7/15/2021							
1/15/2022	881.00		881.00			881.00	881.00
7/15/2022							
1/15/2023	881.00		881.00			881.00	881.00
7/15/2023							
1/15/2024	881.00		881.00			881.00	881.00
7/15/2024							
1/15/2025	881.00		881.00			881.00	881.00
7/15/2025							
1/15/2026	881.00		881.00			881.00	881.00
7/15/2026							
1/15/2027	881.00		881.00			881.00	881.00
7/15/2027							
1/15/2028	881.00		881.00			881.00	881.00
7/15/2028							
1/15/2029	881.00		881.00			881.00	881.00
7/15/2029							
1/15/2030	881.00		881.00			881.00	881.00
7/15/2030							
1/15/2031	881.00		881.00			881.00	881.00
7/15/2031							
1/15/2032	881.00		881.00			881.00	881.00
7/15/2032							
1/15/2033	881.00		881.00			881.00	881.00
7/15/2033							
	17,620.00		17,620.00			17,620.00	17,620.00

Massachusetts Water Pollution Abatement Trust
 Water Pollution Abatement and Drinking Water Revenue Bonds
 (Pool Program Bonds)
 Pool Program Bonds, Pool 8

SCHEDULE C

Norwell
 97-1051

Final Structuring Analysis

Schedule of Loan Repayments

Initial Loan Obligation:		55,466.00		Loan Subsidy Amounts			Net Loan Repayments		
Date	Scheduled Loan Repayments			Equity Earnings	Contract Assistance Payments	Total	Net Loan Repayments		
	Principal	Interest	Total				Principal	Interest	Total
8/1/04									
1-Feb-05		1,286.00	1,286.00	599.00	687.00	1,286.00	-	-	-
1-Aug-05	3,087.00	1,286.00	4,373.00	599.00	687.00	1,286.00	3,087.00	-	3,087.00
1-Feb-06	-	1,240.00	1,240.00	566.00	674.00	1,240.00	-	-	-
1-Aug-06	3,087.00	1,240.00	4,327.00	566.00	674.00	1,240.00	3,087.00	-	3,087.00
1-Feb-07	-	1,194.00	1,194.00	533.00	661.00	1,194.00	-	-	-
1-Aug-07	3,087.00	1,194.00	4,281.00	533.00	661.00	1,194.00	3,087.00	-	3,087.00
1-Feb-08	-	1,147.00	1,147.00	499.00	648.00	1,147.00	-	-	-
1-Aug-08	3,087.00	1,147.00	4,234.00	499.00	648.00	1,147.00	3,087.00	-	3,087.00
1-Feb-09	-	1,086.00	1,086.00	466.00	620.00	1,086.00	-	-	-
1-Aug-09	3,087.00	1,086.00	4,173.00	466.00	620.00	1,086.00	3,087.00	-	3,087.00
1-Feb-10	-	1,008.00	1,008.00	432.00	576.00	1,008.00	-	-	-
1-Aug-10	3,087.00	1,008.00	4,095.00	432.00	576.00	1,008.00	3,087.00	-	3,087.00
1-Feb-11	-	931.00	931.00	399.00	532.00	931.00	-	-	-
1-Aug-11	3,087.00	931.00	4,018.00	399.00	532.00	931.00	3,087.00	-	3,087.00
1-Feb-12	-	854.00	854.00	366.00	488.00	854.00	-	-	-
1-Aug-12	2,995.00	854.00	3,849.00	366.00	488.00	854.00	2,995.00	-	2,995.00
1-Feb-13	-	779.00	779.00	333.00	446.00	779.00	-	-	-
1-Aug-13	3,072.00	779.00	3,851.00	333.00	446.00	779.00	3,072.00	-	3,072.00
1-Feb-14	-	699.00	699.00	301.00	398.00	699.00	-	-	-
1-Aug-14	3,072.00	699.00	3,771.00	301.00	398.00	699.00	3,072.00	-	3,072.00
1-Feb-15	-	618.00	618.00	267.00	351.00	618.00	-	-	-
1-Aug-15	3,072.00	618.00	3,690.00	267.00	351.00	618.00	3,072.00	-	3,072.00
1-Feb-16	-	541.00	541.00	234.00	307.00	541.00	-	-	-
1-Aug-16	3,072.00	541.00	3,613.00	234.00	307.00	541.00	3,072.00	-	3,072.00
1-Feb-17	-	464.00	464.00	200.00	264.00	464.00	-	-	-
1-Aug-17	3,072.00	464.00	3,536.00	200.00	264.00	464.00	3,072.00	-	3,072.00
1-Feb-18	-	388.00	388.00	168.00	220.00	388.00	-	-	-
1-Aug-18	3,072.00	388.00	3,460.00	168.00	220.00	388.00	3,072.00	-	3,072.00
1-Feb-19	-	311.00	311.00	135.00	176.00	311.00	-	-	-
1-Aug-19	3,072.00	311.00	3,383.00	135.00	176.00	311.00	3,072.00	-	3,072.00
1-Feb-20	-	234.00	234.00	101.00	133.00	234.00	-	-	-
1-Aug-20	3,072.00	234.00	3,306.00	101.00	133.00	234.00	3,072.00	-	3,072.00
1-Feb-21	-	157.00	157.00	68.00	89.00	157.00	-	-	-
1-Aug-21	3,143.00	157.00	3,300.00	68.00	89.00	157.00	3,143.00	-	3,143.00
1-Feb-22	-	79.00	79.00	34.00	45.00	79.00	-	-	-
1-Aug-22	3,143.00	79.00	3,222.00	34.00	45.00	79.00	3,143.00	-	3,143.00
1-Feb-23	-	-	-	-	-	-	-	-	-
1-Aug-23	-	-	-	-	-	-	-	-	-
1-Feb-24	-	-	-	-	-	-	-	-	-
1-Aug-24	-	-	-	-	-	-	-	-	-
1-Feb-25	-	-	-	-	-	-	-	-	-
1-Aug-25	-	-	-	-	-	-	-	-	-
1-Feb-26	-	-	-	-	-	-	-	-	-
1-Aug-26	-	-	-	-	-	-	-	-	-
1-Feb-27	-	-	-	-	-	-	-	-	-
1-Aug-27	-	-	-	-	-	-	-	-	-
1-Feb-28	-	-	-	-	-	-	-	-	-
1-Aug-28	-	-	-	-	-	-	-	-	-
1-Feb-29	-	-	-	-	-	-	-	-	-
1-Aug-29	-	-	-	-	-	-	-	-	-
1-Feb-30	-	-	-	-	-	-	-	-	-
1-Aug-30	-	-	-	-	-	-	-	-	-
1-Feb-31	-	-	-	-	-	-	-	-	-
1-Aug-31	-	-	-	-	-	-	-	-	-
1-Feb-32	-	-	-	-	-	-	-	-	-
1-Aug-32	-	-	-	-	-	-	-	-	-
1-Feb-33	-	-	-	-	-	-	-	-	-
1-Aug-33	-	-	-	-	-	-	-	-	-
	55,466.00	26,032.00	81,498.00	11,402.00	14,630.00	26,032.00	55,466.00	-	55,466.00

Massachusetts Water Pollution Abatement Trust
 Water Pollution Abatement Revenue Bonds
 (Pool Loan Program Bonds)
 Series 13

Revised SCHEDULE C

Norwell
CW-06-18

Final Loan Structuring Analysis

Revised Schedule of Loan Repayments

Outstanding Loan Obligation: **\$236,522.07**

	Schedule of Loan Repayments			Admin. Fee 0.07500%	Total Due
	Principal	Interest	Total		
15-Dec-09					
15-Jan-10	-	2,436.41	2,436.41	182.73	2,619.14
15-Jul-10	27,537.37	2,365.22	29,902.59	177.39	30,079.98
15-Jan-11	-	2,089.85	2,089.85	156.74	2,246.59
15-Jul-11	28,093.30	2,089.85	30,183.15	156.74	30,339.89
15-Jan-12	-	1,808.91	1,808.91	135.67	1,944.58
15-Jul-12	28,661.77	1,808.91	30,470.68	135.67	30,606.35
15-Jan-13	-	1,522.30	1,522.30	114.17	1,636.47
15-Jul-13	29,239.89	1,522.30	30,762.19	114.17	30,876.36
15-Jan-14	-	1,229.90	1,229.90	92.24	1,322.14
15-Jul-14	29,831.52	1,229.90	31,061.42	92.24	31,153.66
15-Jan-15	-	931.58	931.58	69.87	1,001.45
15-Jul-15	30,433.76	931.58	31,365.34	69.87	31,435.21
15-Jan-16	-	627.24	627.24	47.04	674.28
15-Jul-16	31,048.56	627.24	31,675.80	47.04	31,722.84
15-Jan-17	-	316.76	316.76	23.76	340.52
15-Jul-17	31,675.90	316.76	31,992.66	23.76	32,016.42
15-Jan-18	-	-	-	-	-
15-Jul-18	-	-	-	-	-
15-Jan-19	-	-	-	-	-
15-Jul-19	-	-	-	-	-
15-Jan-20	-	-	-	-	-
15-Jul-20	-	-	-	-	-
15-Jan-21	-	-	-	-	-
15-Jul-21	-	-	-	-	-
15-Jan-22	-	-	-	-	-
15-Jul-22	-	-	-	-	-
15-Jan-23	-	-	-	-	-
15-Jul-23	-	-	-	-	-
15-Jan-24	-	-	-	-	-
15-Jul-24	-	-	-	-	-
15-Jan-25	-	-	-	-	-
15-Jul-25	-	-	-	-	-
15-Jan-26	-	-	-	-	-
15-Jul-26	-	-	-	-	-
15-Jan-27	-	-	-	-	-
15-Jul-27	-	-	-	-	-
15-Jan-28	-	-	-	-	-
15-Jul-28	-	-	-	-	-
15-Jan-29	-	-	-	-	-
15-Jul-29	-	-	-	-	-
15-Jan-30	-	-	-	-	-
15-Jul-30	-	-	-	-	-
15-Jan-31	-	-	-	-	-
15-Jul-31	-	-	-	-	-
15-Jan-32	-	-	-	-	-
15-Jul-32	-	-	-	-	-
15-Jan-33	-	-	-	-	-
15-Jul-33	-	-	-	-	-
15-Jan-34	-	-	-	-	-
15-Jul-34	-	-	-	-	-
15-Jan-35	-	-	-	-	-
15-Jul-35	-	-	-	-	-
15-Jan-36	-	-	-	-	-
15-Jul-36	-	-	-	-	-
15-Jan-37	-	-	-	-	-
15-Jul-37	-	-	-	-	-
15-Jan-38	-	-	-	-	-
	\$236,522.07	\$21,854.71	\$258,376.78	\$1,639.10	\$260,015.88

Massachusetts Water Pollution Abatement Trust
 Water Pollution Abatement and Drinking Water Revenue Bonds
 (Pool Program Bonds)
 Pool Program Bonds, Pool 13

SCHEDULE C

Norwell
 CW-06-18
 Final Structuring Analysis

Loan Interest Rate 2.00%

Schedule of Loan Repayments

Remaining Loan Obligation: \$300,000.00

Date	Schedule of Loan Repayments			Admin. Fee 0.00075	Loan Origination Fee	Total Due
	Principal	Interest	Total			
18-Dec-07						
15-Jul-08	\$26,968.00	\$3,450.00	\$30,418.00	\$225.00	1,920.00	\$32,563.00
15-Jan-09	0.00	2,730.32	2,730.32	204.77		2,935.09
15-Jul-09	27,967.00	2,730.32	30,697.32	204.77		30,902.09
15-Jan-10	0.00	2,450.65	2,450.65	183.80		2,634.45
15-Jul-10	28,532.00	2,450.65	30,982.65	183.80		31,166.45
15-Jan-11	0.00	2,165.33	2,165.33	162.40		2,327.73
15-Jul-11	29,108.00	2,165.33	31,273.33	162.40		31,435.73
15-Jan-12	0.00	1,874.25	1,874.25	140.57		2,014.82
15-Jul-12	29,697.00	1,874.25	31,571.25	140.57		31,711.82
15-Jan-13	0.00	1,577.28	1,577.28	118.30		1,695.58
15-Jul-13	30,296.00	1,577.28	31,873.28	118.30		31,991.58
15-Jan-14	0.00	1,274.32	1,274.32	95.57		1,369.89
15-Jul-14	30,909.00	1,274.32	32,183.32	95.57		32,278.89
15-Jan-15	0.00	965.23	965.23	72.39		1,037.62
15-Jul-15	31,533.00	965.23	32,498.23	72.39		32,570.62
15-Jan-16	0.00	649.90	649.90	48.74		698.64
15-Jul-16	32,170.00	649.90	32,819.90	48.74		32,868.64
15-Jan-17	0.00	328.20	328.20	24.62		352.82
15-Jul-17	32,820.00	328.20	33,148.20	24.62		33,172.82
15-Jan-18	0.00	0.00	0.00	0.00		0.00
15-Jul-18	0.00	0.00	0.00	0.00		0.00
15-Jan-19	0.00	0.00	0.00	0.00		0.00
15-Jul-19	0.00	0.00	0.00	0.00		0.00
15-Jan-20	0.00	0.00	0.00	0.00		0.00
15-Jul-20	0.00	0.00	0.00	0.00		0.00
15-Jan-21	0.00	0.00	0.00	0.00		0.00
15-Jul-21	0.00	0.00	0.00	0.00		0.00
15-Jan-22	0.00	0.00	0.00	0.00		0.00
15-Jul-22	0.00	0.00	0.00	0.00		0.00
15-Jan-23	0.00	0.00	0.00	0.00		0.00
15-Jul-23	0.00	0.00	0.00	0.00		0.00
15-Jan-24	0.00	0.00	0.00	0.00		0.00
15-Jul-24	0.00	0.00	0.00	0.00		0.00
15-Jan-25	0.00	0.00	0.00	0.00		0.00
15-Jul-25	0.00	0.00	0.00	0.00		0.00
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	0.00	0.00	0.00	0.00		0.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	0.00	0.00	0.00	0.00		0.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	\$300,000.00	\$31,480.96	\$331,480.96	\$2,327.32	\$1,920.00	\$335,728.28

Massachusetts Water Pollution Abatement Trust
 Water Pollution Abatement and Drinking Water Revenue Bonds
 (Pool Program Bonds)
 Pool Program Bonds, Pool 13
 Norwell
 T5-97-1051-1A
 Final Structuring Analysis

SCHEDULE C

Loan Interest Rate	0.00%
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Schedule of Loan Repayments

Initial Loan Obligation:	\$69,826.00
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Date	Schedule of Loan Repayments			Admin. Fee 0	Loan Origination Fee	Total Due
	Principal	Interest	Total			
18-Dec-07						
15-Jul-08	\$3,491.00	\$0.00	\$3,491.00	\$0.00	0.00	\$3,491.00
15-Jan-09	0.00	0.00	0.00	0.00		0.00
15-Jul-09	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-10	0.00	0.00	0.00	0.00		0.00
15-Jul-10	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-11	0.00	0.00	0.00	0.00		0.00
15-Jul-11	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-12	0.00	0.00	0.00	0.00		0.00
15-Jul-12	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-13	0.00	0.00	0.00	0.00		0.00
15-Jul-13	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-14	0.00	0.00	0.00	0.00		0.00
15-Jul-14	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-15	0.00	0.00	0.00	0.00		0.00
15-Jul-15	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-16	0.00	0.00	0.00	0.00		0.00
15-Jul-16	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-17	0.00	0.00	0.00	0.00		0.00
15-Jul-17	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-18	0.00	0.00	0.00	0.00		0.00
15-Jul-18	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-19	0.00	0.00	0.00	0.00		0.00
15-Jul-19	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-20	0.00	0.00	0.00	0.00		0.00
15-Jul-20	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-21	0.00	0.00	0.00	0.00		0.00
15-Jul-21	3,491.00	0.00	3,491.00	0.00		3,491.00
15-Jan-22	0.00	0.00	0.00	0.00		0.00
15-Jul-22	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-23	0.00	0.00	0.00	0.00		0.00
15-Jul-23	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-24	0.00	0.00	0.00	0.00		0.00
15-Jul-24	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-25	0.00	0.00	0.00	0.00		0.00
15-Jul-25	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-26	0.00	0.00	0.00	0.00		0.00
15-Jul-26	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-27	0.00	0.00	0.00	0.00		0.00
15-Jul-27	3,492.00	0.00	3,492.00	0.00		3,492.00
15-Jan-28	0.00	0.00	0.00	0.00		0.00
15-Jul-28	0.00	0.00	0.00	0.00		0.00
15-Jan-29	0.00	0.00	0.00	0.00		0.00
15-Jul-29	0.00	0.00	0.00	0.00		0.00
15-Jan-30	0.00	0.00	0.00	0.00		0.00
15-Jul-30	0.00	0.00	0.00	0.00		0.00
15-Jan-31	0.00	0.00	0.00	0.00		0.00
15-Jul-31	0.00	0.00	0.00	0.00		0.00
15-Jan-32	0.00	0.00	0.00	0.00		0.00
15-Jul-32	0.00	0.00	0.00	0.00		0.00
15-Jan-33	0.00	0.00	0.00	0.00		0.00
15-Jul-33	0.00	0.00	0.00	0.00		0.00
15-Jan-34	0.00	0.00	0.00	0.00		0.00
15-Jul-34	0.00	0.00	0.00	0.00		0.00
15-Jan-35	0.00	0.00	0.00	0.00		0.00
15-Jul-35	0.00	0.00	0.00	0.00		0.00
15-Jan-36	0.00	0.00	0.00	0.00		0.00
15-Jul-36	0.00	0.00	0.00	0.00		0.00
15-Jan-37	0.00	0.00	0.00	0.00		0.00
15-Jul-37	0.00	0.00	0.00	0.00		0.00
15-Jan-38	0.00	0.00	0.00	0.00		0.00
15-Jul-38	0.00	0.00	0.00	0.00		0.00
15-Jan-39	0.00	0.00	0.00	0.00		0.00
	\$69,826.00	\$0.00	\$69,826.00	\$0.00	\$0.00	\$69,826.00