

**REPORTS OF THE OFFICERS  
OF THE  
DENNIS WATER DISTRICT  
FOR THE  
CALENDAR AND FISCAL YEAR  
2010**

# DISTRICT OFFICIALS

## 2010

### *ELECTED OFFICIALS*

#### **WATER COMMISSIONERS**

#### **Term Expires**

Paul F. Prue, Chairman, Dennis	2011
Charles F. Crowell, Vice Chairman, East Dennis	2013
Peter L. McDowell, Dennis	2012

#### **MODERATOR**

William E. Crowell, Jr., East Dennis	2012
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### *APPOINTED BY MODERATOR*

#### **FINANCE COMMITTEE**

David Talbott, Chairman	2011
James W Plath	2011
Peter J. Nyberg	2012
Richard Roy	2013
Greg Stone	2013

### *EMPLOYEES APPOINTED BY WATER COMMISSIONERS*

#### **SUPERINTENDENT**

David Larkowski

#### **CLERK & TREASURER**

Sheryl A McMahon

#### **ASSISTANT SUPERINTENDENT**

James Ritchie

#### **Administration**

Karen Gaumont  
Ralph Luedeker (retired)  
Elsie Lang  
Louise McInnis

#### **Water Works & Production**

Peter Alex  
George Avery  
Robert Barboza  
Adam Curtis  
Kenneth Davis  
Franklin Harris (retired)  
Scott Hollis  
Joseph Kraul  
Profirio Pina, Jr.  
Joshua Majka  
John Moore  
Brian Saunders  
Anthony Teixeira

#### **COUNSEL**

Thomas J. Perrino, Esq.

#### **CONSULTING ENGINEERS**

AECom, Inc.

# ***REPORT OF THE BOARD OF WATER COMMISSIONERS 2010***

The Water Commissioners have focused much of their attention this past year on the feasibility of developing a wind turbine project for the benefit of the District. The Board received bids for a Wind Power Feasibility Study in January. At a Special District Meeting in February, the voters approved an appropriation of \$75,000 to conduct the study. Boreal Renewable Energy Development filed their report with the Board in September. The report identified certain economic benefits are possible with the construction of a 1.6 megawatt wind turbine on District property. At the request of the Board, Boreal was asked to investigate the feasibility of constructing at least two turbines as the Town of Dennis has considerable interest in a wind turbine project as well. The District uses approximately 1.2 to 1.4 megawatts of electrical power for its pumping stations, chemical treatment stations and other facilities at a cost of \$230,000 to \$250,000 annually. A large-scale wind turbine has the potential for generating more than \$400,000 in revenues to offset our electrical power costs. As the debt service for construction continues to decline over the term of the loan, the wind turbine is expected to generate surplus revenues that could be used to offset operational expenses. The Board of Water Commissioners believes that this project will yield an economic and environmental benefit to the ratepayers and citizens of the town and is worthy of further investigation and public participation.

This summer, the District completed a sixth year of water quality sampling for the Massachusetts Estuaries Project (MEP). The determination of a Total Maximum Daily Limit for Nitrogen resulting from reports generated by the MEP for Swan Pond & River, Bass River, Chase Garden Creek and Sesuit Creek & Harbor are still pending. However, without legal authority to continue the development of a Comprehensive Wastewater Management Plan for the Town of Dennis, the District will no longer continue funding the sampling associated with the MEP.

The new iron and manganese treatment plants worked nearly flawlessly throughout the high demands of the summer season. The final cost of the project was \$8,086,791.65 with an outstanding bond obligation of \$7,895,590.54 to be paid over twenty years. In order to meet this new loan payment and the increased costs of operations and maintenance, the water rates were raised by \$0.50 per one thousand gallons for each of the three different usage rates and the Account Charge was raised from \$72 per year to \$84 effective July 1, 2009. Earlier versions of five-year budget projections and water rates had indicated significant increases in later years. However, due to nearly level funded operating budgets estimated for FY 2011 and FY 2012 the water rates are anticipated to remain at the same level for several years.

The good works and achievements of the District could not be accomplished without the dedication and extraordinary quality of work that the employees perform on a daily basis in providing quality drinking water and service to our customers. We truly appreciate their efforts on behalf of the District.

## **BOARD OF WATER COMMISSIONERS**

**Paul F. Prue, Chairman**

**Charles F. Crowell, Vice Chairman**

**Peter L. McDowell**

## MINUTES OF THE SPECIAL DISTRICT MEETING HELD ON FEBRUARY 25, 2010

Agreeable to the Warrant, the inhabitants of the Dennis Water District qualified to vote in District elections met at the Dennis Senior Center, 1045 Rte 134, South Dennis.

The Moderator, William E. Crowell, Jr., having declared a quorum of at least 25 voters present, called the meeting to order at 7:14 PM. The pledge of allegiance was recited.

The Moderator then proceeded with the reading of the Warrant.

On a motion made by Peter L. McDowell, and duly seconded, those present **UNANIMOUSLY VOTED to waive the balance of the formal reading of the Warrant.**

The Moderator then called for:

**ARTICLE 1. UNANIMOUSLY VOTED:** To enlarge the Dennis Water District in accordance with the provisions of Chapter 277 of the Acts of 1945 to include the owners of real estate of Dennis within the boundary lines exactly as printed in the warrant:

*Commencing at a point in the Dennis-Harwich line at its intersection with centerline of Old Chatham Road thence northerly by the Dennis-Harwich and Dennis-Brewster line five thousand, nine hundred forty-eight feet (5,948) more or less; thence westerly two thousand, three hundred and fifty feet (2,350) more or less by the northerly sideline of property of Dennis Water District (well field No.7) as shown on plan recorded in Barnstable County Registry of Deeds Plan Book 195, Page 9 to the centerline of the Cape & Vineyard Electric Co. highline easement; thence southeasterly by the centerline of the Cape & Vineyard Electric Co. highline easement two-thousand, three hundred seventy-four feet (2,374) more or less; thence southerly by land of the Dennis Water District one thousand, seven hundred forty-four feet (1,744) more or less, to the centerline of Old Chatham Road; thence easterly by the centerline of Old Chatham Road to the point of beginning.*

**ARTICLE 2. VOTED BY MAJORITY:** To transfer and appropriate from the sum of \$75,000 from "Free Cash" to conduct a Wind Energy Feasibility Study.

With no further business before the Meeting and on a motion made by Peter L. McDowell, having been duly seconded, the meeting was dissolved at 7:19 PM by UNANIMOUS VOTE.

Respectfully submitted,

Sheryl A. McMahon  
District Clerk

# MINUTES OF THE ANNUAL DISTRICT MEETING HELD ON APRIL 27, 2010

Agreeable to the Warrant, the inhabitants of the Dennis Water District qualified to vote in District elections met at the Dennis Senior Center, 1045 Rte 134, South Dennis.

The Moderator, William E. Crowell, Jr., having declared a quorum of at least 25 voters present, called the meeting to order at 7:00 PM. The pledge of allegiance was recited.

The Moderator then proceeded with the reading of the Warrant. On a motion made by David Talbott, and duly seconded, those present **UNANIMOUSLY VOTED: to waive the balance of the formal reading of the Warrant.**

The Moderator noted for the benefit of those in attendance that the Finance Committee recommendations are printed in the Warrant with the exception of Article 5. He then called for:

**ARTICLE 1. VOTED:** To accept the Reports of the District Officers for the Fiscal and Calendar Year 2009 as printed, with the exception of printer's errors.

**ARTICLE 2. UNANIMOUSLY VOTED:** To transfer and appropriate the sum of \$7,956 from the General Water District Revenues of the Fiscal Year 2011 for the salaries of the elected officials: *3 Water Commissioners at \$2,550 each; 1 Moderator at \$306.*

**ARTICLE 3. UNANIMOUSLY VOTED:** To transfer and appropriate the sum of \$3,012,087 from the Fiscal Year 2011 General Water District Revenues for the Operating and Maintenance Budget commencing July 1, 2010.

**ARTICLE 4. UNANIMOUSLY VOTED:** To transfer and appropriate the sum of \$1,217,010 from the FY 2011 General Water District Revenues for the General Expenses commencing July 1, 2010 as listed in the warrant:

Reserve Fund	50,000
Principal on Loans	600,000
Interest and Fees on Loans	258,560
Independent Financial Reporting	12,000
Cleaning Wells & Pump Repairs	80,000
Safe Drinking Water Act Assessment	2,000
Insurance Expense (Property, Workers' Comp, etc)	131,450
Water Services	70,000
Household Hazardous Waste Collection Day	10,000
Leak Detection Survey	3,000

The Moderator recognized Finance Committee Chairman David Talbott for the Finance Committee recommendation for Article 5. Mr. Talbott announced that the Finance Committee has recommended \$177,819 be transferred from "Free Cash" and that \$30,531 be transferred from the FY 2011 General Water Revenue for the purpose of the Article.

**ARTICLE 5. UNANIMOUSLY VOTED:** To transfer and appropriate the sum of \$177,819 from “Free Cash” as follows:

- Miscellaneous Equipment - \$9,000
- Replace Chemical Tanks and Appurtenant Items - \$33,350
- Replace Chlorine Analyzers - \$66,000
- And Maintenance & Power Washing Water Tanks - \$69,469

And to transfer and appropriate the sum of \$30,531 from the Fiscal Year 2011 General Water District Revenues for Maintenance & Power Washing Water Tanks for a total of \$208,350 for the purposes of the article.

**ARTICLE 6. UNANIMOUSLY VOTED:** To transfer and appropriate the sum of \$150,000 from “Free Cash” to the Stabilization Fund.

**ARTICLE 7. UNANIMOUSLY VOTED:** To accept M.G.L Chapter 32B, Section 18A requiring that all retirees, who retire after the acceptance of this section, their spouses and dependents who are enrolled in Medicare Part A at no cost to a retiree, their spouse or dependents, or eligible for coverage there under at no cost to a retiree, his spouse or dependents, be required to enroll in a Medicare health benefits supplement plan offered by the District.

**ARTICLE 8. VOTED:** To accept the report of the Board of Water Commissioners on their investigation of wastewater planning and further that the Water Commissioners continue to report their progress to the voters at the next Annual District Meeting. The text of the report was as follows:

Last fall, it came to the attention of the Water Commissioners that the Board of Selectmen was reconsidering their support of special legislation that would have authorized the District to become a sewer district until such time as a more definitive comprehensive plan for wastewater management is adopted. A majority of the Board of Water Commissioners voted to withdraw their support for the pending legislation that had already been filed. It is noted for the record that Commissioner McDowell objected to this vote.

However, the Board unanimously voted to continue with a sixth round of water quality sampling for the Massachusetts Estuaries Project with the expense to be paid from existing funds. The Sesuit Harbor report is 75% complete and is expected to be submitted to MassDEP by June. The draft report for Bass River is also in the process of being written for submittal to MassDEP this June. The Swan Pond River report is tentatively slated for completion in draft form by the end of this summer. These reports will quantify the Total Maximum Daily Limit for nitrogen in the four embayments being studied. The MEP is a critical component in completing the Needs Assessment Report, which is the basis for determining where and to what extent will wastewater management need to be implemented.

To be clear, the Board has not voted to discontinue the District’s investigation into whether or not it should become a sewer District. However, there is considerable discussion regarding alternative solutions that may not involve a centralized sewer system. Therefore, a majority of the Board feels that waiting until a management plan is developed before making a final decision as to

whether or not the District assumes the role of a sewer district is prudent. The District is aptly represented by Commissioner McDowell, the Superintendent and the Treasurer on the Comprehensive Wastewater Task Force and as such, they will continue the work necessary to identify the wastewater needs of the Town and to develop solutions that will best serve our community.

Additional discussion followed and with no further business before the Meeting, a motion was made by Paul F. Prue, and duly seconded, to adjourn the meeting at 7:25 PM.

Respectfully submitted,

Sheryl A. McMahon  
District Clerk

**DENNIS WATER DISTRICT**

**Balance Sheet**

**June 30, 2010**

	<b>Detail</b>	<b>Debit</b>	<b>Credit</b>
<b>CASH ITEMS</b>			
1020 · Petty Cash Advance		500.00	
1040 · Cash - Unrestricted			
1040-01 · Cape Cod Cooperative Money Market	1,120,254.42		
1040-02 · Banknorth Money Market	114,530.44		
1040-03 · Unibank Auto Cash	1,547.33		
1040-06 · Unibank	28,396.14		
1040-07 · Citizens Bank	7,693.75		
1040-08 · Cape Cod Cooperative - Savings	22,378.30		
1040-10 · Citizens Bank - Checking	-25,032.63		
1040-11 · Cape Cod Cooperative - Checking	303,328.87		
1040-12 · Unipay - On Line	110,992.43		
1040-13 · Cape Cod Five Money Market	27,752.14		
1040-14 · Unibank Remote Deposit	107,956.91		
1040-15 · Morgan Stanley	4,011.75		
1040-20 · Mass Municipal Depository Trust	178,616.71		
<b>Total 1040 · Cash - Unrestricted</b>		<b>2,002,426.56</b>	
1050 · Cash - Restricted			
1050-11 · Cape Cod Five - Stabilization	8,491.96		
1050-20 · Morgan Stanley-Stabilization	200,452.06		
<b>Total 1050 · Cash - Restricted</b>		<b>208,944.02</b>	
1120 · Investments - Unrestricted			
1120-02 · Morgan Stanley		333,522.02	
1130 · Investments - Restricted			
1130-05 · Morgan Stanley-Stabilization	6,344.69		
1130-07 · Cape Cod Five Stabilization	562,324.60		
<b>Total 1130 · Investments - Restricted</b>		<b>568,669.29</b>	
<b>ACCOUNTS RECEIVABLE:</b>			
1410 · Water Receivables		58,421.02	
1415 · Water Liens Receivable			
1415-02 · FY 2002 Water Liens	2,269.06		
1415-09 · FY 2009 Water Liens	1,343.95		
1415-10 · FY 2010 Water Liens	1,595.09		
1415-94 · FY 1994 Water Liens	774.97		
1415-95 · FY 1995 Water Liens	82.95		
1415-96 · FY 1996 Water Liens	57.77		
1415-98 · FY 1998 Water Liens	265.94		
<b>Total 1415 · Water Liens Receivable</b>		<b>6,389.73</b>	
1450 · Water Liens in Tax Title		5,862.72	
1500-09 · FY 2009 Real Estate Taxes		3,011.64	
1600-09 · FY 2009 Personal Property Taxes		41.39	
1700 · Overlay			1,830.47
1800 · MWPAT Bond Proceeds in Escrow		704,409.46	
<b>PAYROLL LIABILITIES:</b>			
2100-08 · AFLAC NY Short Term Disability	-47.76		
2100-10 · AFLAC NY Accident Insurance	-0.48		
2100-11 · AFLAC NE Accident Insurance	-60.09		
2100-12 · AFLAC NE Short Term Disability	-134.66		
2100-13 · AFLAC NE Cancer Insurance	-46.94		
2100-14 · AFLAC NE Life Insurance	-61.98		
2100-50 · Health Insurance - Active	-8,702.56		
2100-51 · Dental Premiums	-516.70		
2100-53 · Life Insurance Premiums	-24.73		
<b>Total 2100 · Payroll Liabilities</b>			<b>9,595.90</b>

**DENNIS WATER DISTRICT**  
**Balance Sheet - June 30, 2010 Continued**

**LOANS:**

2800 · Loans Authorized and Unissued		900,000.00
2900 · Loans Authorized	900,000.00	
2901 · MWPT Loan Authorized in Escrow		704,409.46

**RESERVES AND SURPLUS ACCOUNTS:**

3170 · FY 2010 Accruals			
3170-01 · FY 2010 Payrolls	-16,207.97		
3170-02 · FY 2010 A/P Encumbrances	-10,250.00		
3170-03 · Unemployment Claim	-3,232.50		
3179 · FY 2009 Accruals			
3179-04 · Unemployment Claim	-913.00		
	<b>Total Accruals</b>		30,603.47
3241 · Reserve for Mass Sales Tax			1,268.29
3244 · Property & Casualty Claims			2,157.00
3245 · Stabilization Fund			927,943.91
3250 · Reserve for Petty Cash Advance			500.00
3293 · Accrued Sick Leave Buy Back			57,627.37
3294 · Reserve for SDWA			7,077.15
3590 · Surplus Revenue			891,777.26

**FISCAL CONTROL ACCOUNTS:**

3811 · Revenue Control - FY 2011	4,267,584.00		
3861 · Revenue Control - FY 2011			4,267,584.00

**REVENUE ACCOUNTS:**

4210 · Water Revenue			58,421.02
4215 · Water Lien Revenue			12,252.45
4220 · Property Tax Revenue			1,222.56

**APPROPRIATION ACCOUNTS:**

5610 · Land Acquisition Expenses			10,207.81
5640 · Cleaning Wells & Pump Repairs			55,291.84
5650 · Household Hazardous Waste Day			9,062.65
5660 · Leak Detection Survey			5,750.25
5665 · Hydro Study Whites Pond			2,761.08
5675 · Ground Water Study			20,000.00
5680 · Water Main Rehabilitation			230,114.99
5830 · Update Emergency Response Plan			5,001.10
5834 · SCADA System			24,000.71
5835 · Security Upgrades			29,372.63
5836 · Replacement of Chemical Tanks			33,350.00
5837 · Chlorine Analyzers & Recorders			66,000.00
5838 · Misc Equipment 4/28/09			10,591.55
5846 · New Trucks w/equip 4/28/09			15,436.85
5865 · Tank Maint & Power Washing			165,469.00
5875 · Iron & Manganese Project			208,798.89
5880 · Wind Power Feasibility Study			51,400.00
6500 · Wastewater Studies			242,902.19

<b>TOTAL</b>	<b>9,059,781.85</b>	<b>9,059,781.85</b>
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**DEBT ACCOUNTS**

7100 · Net Funded or Fixed Debt			10,330,000.00
7600-01 · Land for Watershed Protection	2,160,000.00		
7600-02 · Water Treatment Facilities	8,170,000.00		

**DENNIS WATER DISTRICT  
FISCAL YEAR 2010  
REPORT OF RECEIPTS AND EXPENDITURES**

CASH

1020 · Petty Cash Advance	500.00	
1040 · Cash - Unrestricted	1,905,615.59	
1050 · Cash - Restricted	567,186.93	
1120 · Investments - Unrestricted	631,794.73	
1130 · Investments - Restricted	206,124.00	
BALANCES AS OF JUNE 30, 2009	3,311,221.25	3,311,221.25

**RECEIPTS**

RECEIVABLES

1410 · Water Receivables	3,713,473.57	
1415-09 · FY 2009 Water Liens	351.22	
1415-10 · FY 2010 Water Liens	9,214.23	
1509 · FY 2009 Real Estate Taxes	5,719.27	
1609 · FY 2009 Personal Property	101.26	
	3,728,859.55	3,728,859.55

PAYROLL AGENCIES

2100-01 · Federal Income Tax Withheld	120,548.00	
2100-02 · FICA/Medicare Taxes Withheld	15,346.52	
2100-03 · State Income Tax Withheld	64,312.56	
2100-04 · County Retirement Withholdings	110,749.45	
2100-06 · Employee Direct Deposits	770,652.62	
2100-08 · AFLAC Short Term Disability	3,438.68	
2100-09 · Deferred Compensation	64,501.10	
2100-10 · AFLAC NY Accident Insurance	502.60	
2100-11 · AFLAC NE Accident Insurance	1,147.14	
2100-12 · AFLAC NE Short Term Disability	3,600.29	
2100-13 · AFLAC NE Cancer Insurance	1,179.81	
2100-14 · AFLAC NE Life Insurance	1,242.42	
2100-15 · EyeMed	90.84	
2100-50 · Health Insurance - Active	106,893.26	
2100-51 · Dental Premiums	7,164.48	
2100-52 · Health Premiums - Retirees	2,199.00	
2100-53 · Life Insurance Premiums	388.99	
	1,273,957.76	1,273,957.76

RESERVES AND TAILINGS

3170-01 · FY 2010 Payrolls	16,207.97	
3170-02 · FY 2010 A/P Encumbrances	10,250.00	
3170-04 · Unemployment Benefit Claim	3,232.50	
3244 · Property & Casualty Claims	8,545.40	
3245 · Stabilization Fund	4,632.14	
3293 · Accrued Sick Leave Buy Back	1,768.81	
	44,636.82	44,636.82

REVENUES

4225 · Penalties and Interest on Property Taxes	468.57	
4240 · Income on Available Funds	13,167.80	
4640 · Tank Rental Fees	215,667.44	
4840 · Miscellaneous Receipts	10,652.81	
4840 · 08 MTBE Settlement	36,234.38	
	276,191.00	276,191.00

PROCEEDS FROM BORROWINGS

2980 · 40 Mass Water Pollution Abatement Trust	1,192,704.15	1,192,704.15
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TOTAL RECEIPTS AND CASH BALANCES AS OF JUNE 30, 2010: **9,827,570.53**

## EXPENDITURES

### RECEIVABLES - Refunds

1410 · Water Receivables 1,240.45

### PAYROLL AGENCIES

2100-01 · Federal Income Tax Withheld	120,548.00
2100-02 · FICA/Medicare Taxes Withheld	15,346.52
2100-03 · State Income Tax Withheld	64,312.56
2100-04 · County Retirement Withholdings	110,726.35
2100-06 · Employee Direct Deposits	770,652.62
2100-08 · AFLAC Short Term Disability	3,391.12
2100-09 · Deferred Compensation	64,501.10
2100-10 · AFLAC NY Accident Insurance	502.38
2100-11 · AFLAC NE Accident Insurance	1,103.98
2100-12 · AFLAC NE Short Term Disability	3,532.88
2100-13 · AFLAC NE Cancer Insurance	1,154.76
2100-14 · AFLAC NE Life Insurance	1,200.00
2100-15 · EyeMed	90.84
2100-50 · Health Insurance - Active	105,968.60
2100-51 · Dental Premiums	7,265.32
2100-52 · Health Premiums - Retirees	2,199.00
2100-53 · Life Insurance Premiums	393.63

1,272,889.66

### RESERVES

3179-01 · FY 2009 Accrued Payrolls	35,836.15
3179-02 · FY 2009 A/P Encumbrances	52,927.01
3179-04 · Unemployment Benefit Claims	6,279.00
3241 · Reserve for Mass Sales Tax	1,743.16
3244 · Property & Casualty Claims	5,670.40
3293 · Accrued Sick Leave Buy Back	13,579.20
3294 · Reserve for SDWA	9,526.80

125,561.72

### OPERATING & MAINTENANCE

5000-01 · Gasoline	26,145.75
5000-02 · Tractor Expense	3,702.51
5000-03 · Truck Maintenance & Repairs	8,918.66
5000-04 · Misc Equip Repairs & Mainten	1,737.56
5000-05 · Electricity	232,120.04
5000-06 · Diesel Fuel	7,038.44
5000-07 · Heating - Natural Gas	3,673.86
5000-09 · Sick Leave Buy-Back	20,130.00
5000-11 · Treatment Chemicals	261,913.93
5000-12 · Propane Gas	16,170.40
5000-13 · Treasurer's Expense	5,485.71
5000-14 · Technical Services	0.00
5000-15 · Mains & Hydrants	4,603.59
5000-16 · Legal Services	84,809.01
5000-17 · Postage Expenses	22,336.32
5000-18 · Printing & Advertising	5,052.94
5000-19 · Office Expenses	6,745.17
5000-20 · Tool Expense	2,996.59
5000-21 · Meters & Parts	71,917.76
5000-23 · Superintendent's Expense	517.29
5000-24 · Licenses, Dues & Training	6,005.00
5000-26 · Safety Equipment & Supplies	460.93
5000-27 · Substance Abuse Free Workplace	515.00
5000-28 · Communication Expenses	12,303.40

EXPENDITURES CONTINUED....

5000-29 · FICA/Medicare & UHI Tax Expense	15,774.42	
5000-30 · Group Insurance Costs	327,273.72	
5000-31 · County Retirement Assessment	199,900.00	
5000-34 · Computer Expenses	18,586.16	
5000-35 · Uniforms, Rugs Rentals	15,597.12	
5000-36 · Rubbish Removal	1,380.00	
5000-37 · General Supplies	1,698.23	
5000-38 · Other Necessary Expenses	1,212.13	
5000-40 · Water Quality Expenses	31,632.51	
5000-60 · Payroll - Office & Admin	374,486.11	
5000-61 · Payroll - Water Works	780,827.96	
5000-62 · Payroll - On Call Duty	33,871.54	
5000-63 · Payroll - Station Duty	44,602.16	
5000-64 · Payroll - Overtime	37,554.66	
5000-65 · Regrades & Bonuses	36,000.00	
5000-66 · Payroll - Def Comp DWD share	22,795.95	
5000-67 · Payroll - Longevity	10,300.00	
5010 · Repairs & Maintenance	<u>67,037.42</u>	

2,825,829.95

APPROPRIATIONS

5130 · Elected Officials Salaries	7,956.00	
5140 · Principal on Debt	760,000.00	
5150 · Interest on Debt	239,072.50	
5155 · Bond Issuance Costs	63,578.00	
5160 · Financial Audit FY 2007	11,900.00	
5169 · Unemployment Benefits	819.00	
5170 · Insurance Expense	92,099.72	
5190 · Water Services	16,715.09	
5640 · Cleaning Wells & Pump Repairs	8,802.50	
5650 · Household Hazardous Waste Collection De	8,889.90	
5660 · Leak Detection Survey	3,269.54	
5680 · Water Main Rehabilitation	28,329.26	
5830 · Emergency Response Plan	9,998.90	
5834 · SCADA System	1,144.42	
5863 · Replace chemical Tanks	25,435.00	
5838 · Misc Equipment - 4/28/09	6,908.45	
5839 · Misc Equipmnet - 4/27/10	8,475.00	
5846 · New Trucks w/equip 4/28/09	36,563.15	
5865 · Tank Repairs & Power Washing	4,000.00	
5876 · Iron & Manganese Removal Project	1,109,066.10	
5880 · Wind Power Feasibility Study	23,600.00	
6500 · Wastewater Studies	<u>21,364.33</u>	

2,487,986.86

CASH

1020 · Petty Cash Advance	500.00	
1040 · Cash - Unrestricted	2,002,426.56	
1050 · Cash - Restricted	208,944.02	
1120 · Investments - Unrestricted	333,522.02	
1130 · Investments - Restricted	<u>568,669.29</u>	

BALANCES AS OF JUNE 30, 2010: 3,114,061.89

TOTAL EXPENDITURES AND CASH BALANCES: 9,827,570.53

**DENNIS WATER DISTRICT  
FISCAL YEAR 2010 PAYROLL**

Regular Employees	Position	Regular	Deferred Compensation	Sick Leave Buy-Back	Treatment		Treatment Plant Project			Total
					Straight	Overtime	Overtime	Longevity	Bonus	
Alex Peter W	Meter Technician	44,673.18	1,325.00		181.23	789.66				46,969.07
Avery George A	Station Maintenance	62,331.26	1,325.00	2,356.00	76.56	1,607.42	405.11	1,300.00		69,401.35
Barboza Robert J	System Maintenance	64,948.95	1,325.00		748.65	22,325.88	1,836.46	500.00		91,684.94
Curtis Adam L	Laborer	44,745.28	1,325.00		624.95	1,309.26	1,374.36			49,378.85
Davis Kenneth J	System Maintenance	55,366.53	795.00	1,306.50		3,583.68	2,100.53			63,152.24
Gaumont Karen	Administrative Assistant	60,136.56	1,325.00		5.00	0.00	1,832.17	900.00		61,461.56
Griffin David W	System Maintenance	56,892.97	1,325.00			25,708.16		1,200.00		86,663.30
Harris Franklin L	Meter Technician	47,469.93	1,251.75			9,399.16				59,320.84
Hollis Scott	System Maint/Mechanic	53,522.96	1,325.00		29.34	2,435.00	1,484.33			58,796.63
Kraul Joseph D	Electrician	43,367.51	834.75		1,053.73	1,028.79	1,229.85			47,514.63
Lang Elsie M	Administrative Assistant	55,628.80	1,325.00			0.00				56,953.80
Larkowski David A	Superintendent	104,573.24	1,325.00	3,945.60		4,673.32	6,084.05	1,500.00	12,000.00	134,101.21
Luedeker Ralph H	Administrative Assistant	45,008.61	700.00	1,902.50		0.00		1,400.00		49,011.11
Majka Joshua D	Meter Technician	42,540.48	530.00			162.15	297.12			44,002.43
McInnis Louise S	Administrative Assistant	24,000.00	625.00		472.68					24,625.00
McMahon Sheryl A	Clerk & Treasurer	104,573.24	1,325.00	3,945.60		0.00		1,300.00	12,000.00	123,143.84
Moore Jonathan C	Laborer	51,113.29	1,325.00		1,288.14	3,084.13	2,042.54			58,853.10
Pina, Jr Profirio J	Machine Operator	64,948.96	1,325.00		964.95	1,471.36		500.00		69,210.27
Ritchie James E	Assistant Superintendent	86,657.74	1,325.00	2,944.08		24,867.48	3,649.73	700.00	12,000.00	132,144.03
Saunders Brian J	Station Maintenance	64,673.28	1,325.00	1,960.91	150.00	20,344.60	2,645.14	1,000.00		92,098.93
Teixeira Anthony	Backflow Device Inspector	6,535.03	130.00			0.00				6,665.03
		<b>1,183,707.80</b>	<b>23,416.50</b>	<b>18,361.19</b>	<b>5,595.23</b>	<b>122,790.05</b>	<b>24,981.39</b>	<b>10,300.00</b>	<b>36,000.00</b>	<b>1,425,152.16</b>

# **SUPERINTENDENT'S REPORT**

## **2010**

While 2010 continued to be a slow year for new installations, the District moved forward with the maintenance and upgrades to the water system. On the supply side Wells 4, 11 and 15 were cleaned. It is necessary to clean wells on a fairly regular basis when water production rates begin to decline. Production rates drop due to iron buildup in the well screens. During our yearly pump and well maintenance inspections these wells showed signs of declining production by as much as 30% of their rated pumping capacity. In the fall, Denis Maher, Inc. was hired to conduct these cleanings and all of the wells were brought back to their fully-rated pumping capacities.

We continued our upgrade and replacement program of the bulk chemical tanks at the corrosion control stations. Approximately two years ago, several tanks had begun to leak and to replace them on an emergency basis was quite costly. Upon investigation, it was discovered that all of these tanks were approaching the end of their useful life. A planned replacement program was implemented to avoid emergency replacement and work could be accomplished with District staff for additional cost savings.

The replacement program for chlorine analyzers continued during the year. There are 20 analyzers in operation throughout the system at any given time. The oldest model of analyzers have aged-out and are becoming costly to operate. The upgraded models are more efficient and economical to operate as well as providing enhanced responsiveness and reliability.

In regards to distribution operations, the system flushing program for water mains continued in the spring and fall. It is quite apparent to those of us who directly observe the flushing, that the new Iron and Manganese treatment plants are having a positive effect on clarity of water in the system. The treatment plants do not remove all of the iron and manganese in the system and flushing is still necessary, areas that once took a considerable amount of time to flush clear, now take much less time. The plants operated very well throughout the year filtering 530,220,000 gallons (or 48.6% of total production) with only minor glitches.

During the year, District staff continued their work on other various projects and routine responsibilities such as water quality sampling for the Massachusetts Estuaries Project (sixth year), Leak Detection and Water Main Rehabilitation. The District was able to conduct its annual Household Hazardous Waste Collection Day, as well as fund up to one-half of the Town of Dennis' Collection Day in September.

All of this is accomplished on a daily basis by the hard work of the District employees, planning and oversight by the Board of Water Commissioners and, most importantly, the support of the voters of the District. Without their support for our operating budget and capital re-investment into the system, we would not have such noteworthy accomplishments.

Respectfully submitted,

David Larkowski  
Superintendent

## ***Pumping Equipment Operations 2010***

	<i><b># of days</b></i>		<i><b># of days</b></i>
Main Station – Old Bass River Road 5 submersible electric pumps with a total capacity of 700 gpm pump	185	Sub-Station 15 – Baker’s Pond Road 75 hp electric motor w/700 gpm pump 7.0 liter lp gas engine w/right angle drive	179 8 hrs
Sub-Station 1 – Old Chatham Road 40 hp electric motor w/350 gpm pump	159	Sub-Station 16 – Timber Lane 40 hp electric motor w/ 450 gpm pump	204
Sub-Station 2 – Old Chatham Road 20 hp electric motor w/200 gpm pump	159	Sub-Station 18 – Hokum Rock Road 75 hp electric motor w/ 700 gpm pump 7.0 liter lp gas engine w/right angle drive	156
Sub-Station 3 – Old Chatham Road 20 hp electric motor w/250 gpm pump	159	Sub-Station 19 – Setucket Road 75 hp electric motor w/700 gpm pump 4.9 liter lp gas engine w/right angle drive	205 16 hrs
Sub-Station 4 – Old Bass River Road 30 hp electric motor w/350 gpm pump 60 hp lp gas engine w/right angle drive	75 8 hrs	Sub-Station 20 – Setucket Road 75 hp electric motor w/700 gpm pump	245
Sub-Station 5 – Route 134 30 hp electric motor w/450 gpm pump 60 hp lp gas engine w/right angle drive	191 8 hrs	Sub-Station 21 – Route 134 75 hp electric motor w/700 gpm pump	192
Sub-Station 6 – Old Bass River Road 30 hp electric motor w/150 gpm pump 60 hp lp gas engine w/right angle drive	37 8 hrs	Sub-Station 22– Route 134 75 hp electric motor w/700 gpm pump	200
Sub-Station 7 – Airline Road 40 hp electric motor w/450 gpm pump 60 hp lp gas engine w/right angle drive	172 10 hrs	Sub-Station 23– Old Chatham Road 75 hp electric motor w/700 gpm pump	135
Sub-Station 8 – Airline Road 40 hp electric motor w/350 gpm pump 60 hp lp gas engine w/right angle drive	172 10 hrs	Booster Station – Route 134 2 – 345 hp caterpillar diesel engines w/3,500 gpm pump on each motor (manual)	8 hrs
Sub-Station 9 – Grassy Pond Drive 75 hp electric motor w/650 gpm pump 150 hp lp gas engine w/right angle drive	200 16 hrs		
Sub-Station 10 – Airline Road 75 hp electric motor w/700 gpm pump 150 hp lp gas engine w/right angle drive	188 16 hrs		
Sub-Station 11 – Old Bass River Road 60 hp electric motor w/500 gpm pump	230		
Sub-Station 12 – Old Chatham Road 75 hp electric motor w/700 gpm pump	151		
Sub-Station 13 – Center Street Decommissioned December 1999			
Sub-Station 14 – Baker’s Pond Road 60 hp electric motor w/ 450 gpm pump	158		

## VEHICLE & EQUIPMENT OPERATIONS 2010

Truck #		Miles
2	2008 Ford Expedition	10,297
4	2003 Chevrolet ¾-ton pickup	11,920
6	2003 Chevrolet ¾-ton pickup	7,563
8	2000 Chevrolet ½-ton pickup	3,443
10	2002 Chevrolet ½-ton pickup (traded)	3,601
10	2011 Chevrolet ½-ton pickup (new)	2,764
12	2005 Chevrolet 1-ton dump truck	3,679
14	2008 Ford F-150 ½-ton pickup	8,816
16	2003 GMC cargo van	8,376
18	2007 Chevrolet ½-ton pickup	11,315
20	2002 Chevrolet dump truck	781
22	1999 GMC dump truck	641
24	2008 Chevrolet 2500 utility truck	15,737
26	2001 Chevrolet ½-ton pickup	4,794
28	2008 Ford F-350 utility truck	6,013
30	2002 Chevrolet cargo van	7,335
32	2010 Ford F350 utility truck	7,039
<b>TOTAL MILEAGE</b>		<b>114,114</b>

	Equipment	Hours
1993	Gravely	5
1993	Sullivan Air Compressor	48
2000	Ingersol Rand Air Compressor	41
2000	Kobelco Excavator	41
2001	John Deere Backhoe Loader	15
2003	John Deere Backhoe Loader	125
2005	John Deere Backhoe Loader	84
2005	John Deere Mini-excavator	145
2005	Gravely	118
2004	Mower	50
2004	Roller	10
2000	100kw Generator Set #1	12
2000	100kw Generator Set #2	12

***CUSTOMER TRANSACTIONS – FY 2010***

Meter Replacements	517
Seasonal Meter Removal/Re-install	3,750
Final Readings	338
Backflow Prevention Device Tests	147
Demand Letters Processed	379
Demand Shut-Off Processed	86
Frozen Meters	22
Meter Tampering	1
Service Calls/Repairs	447
Fire Sprinkler Standby	93
Renewal and Relocation of Water Services	24
Payments Processed	30,431

***NEW SERVICES  
FY 2010***

Dennis	7
East Dennis	3
Dennisport	3
West Dennis	1
South Dennis	0
<b><i>TOTAL</i></b>	<b><i>14</i></b>

***WATER PUMPED IN 2010  
In Gallons***

January	36,621,610
February	32,533,200
March	35,529,200
April	44,765,800
May	114,484,200
June	148,793,500
July	225,325,900
August	194,957,800
September	124,271,800
October	59,707,600
November	39,058,700
December	35,677,300
<b><i>Total</i></b>	<b><i>1,091,726,610</i></b>

**MAIN LINE GATES & HYDRANTS  
as of December 31, 2010**

Year	20"	16"	12"	10"	8"	6"	2"	Total	Hydrants
All Previous	14	10	194	142	574	2419	200	3553	1516
2000					8	16		24	11
2001					3	15	-16	2	11
2002					7	25	-15	17	7
2003				1	2	10		13	12
2004					5	15	-3	17	12
2005				1		16	-3	14	8
2006					5	12	-1	16	7
2007						8		8	1
2008		10	13		15	24	1	63	14
2009					1	5			2
2010	<i>There were no items added in calendar 2010</i>								
Totals	14	20	207	144	620	2565	163	3727	1601

**WATER MAINS  
as of December 31, 2009**

Year	24"	16"	12"	10"	8"	6"	4"	2"	Total
Previous	15,998	10,978	137,233	91,260	411,239	452,410	359	73,497	1,192,974
2000					1,944	3,514		-2,891	2,567
2001					980	3,519		-3,707	792
2002					1,914	5,997		-3,890	4,021
2003				392	2,634				3,026
2004					2,464	4,008		-1,899	4,573
2005				242		3,780		-846	3,176
2006					1,013	1,321	14	-39	2,309
2007						843			843
2008		4,904	12,047		8,164	577		105	25,797
2009					1,132	740		-306	1,566
2010	<i>There were no items added in calendar 2010</i>								
	15,998	15,882	149,280	91,894	431,484	476,709	373	60,024	1,241,644

**235.15 Miles of Water Main  
All Cast/Ductile Iron - Cement Lined Pipe**

## ***PRODUCTION DEMAND STATISTICS***

### ***Calendar Year 2010***

Largest Day	July 5	10,777,100
Smallest Day	November 30	704,600
2 <sup>nd</sup> Largest Day	July 18	9,940,600
2 <sup>nd</sup> Smallest Day	December 21	705,300
Largest Week	July 4-10	60,954,300
Smallest Week	Dec 19—Dec 25	7,420,300
2 <sup>nd</sup> Largest Week	Aug 8—Aug 14	51,319,200
2 <sup>nd</sup> Smallest Week	Dec 13—Dec 18	7,765,900
Largest Month	July	225,325,900
Smallest Month	February	32,533,200
2 <sup>nd</sup> Largest Month	August	194,957,800
2 <sup>nd</sup> Smallest Month	March	35,529,200

## ***SYSTEM STATISTICS***

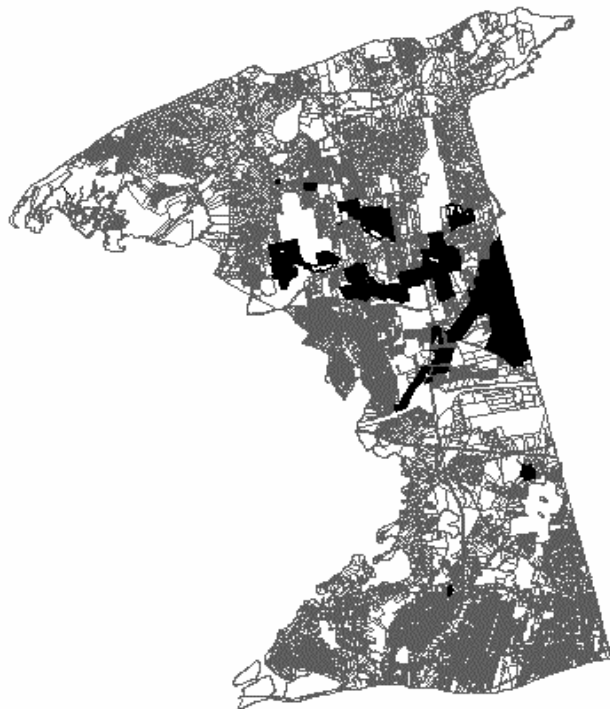
### ***Calendar Year 2010***

Pumping Capacity of Main Station and 22 Sub Stations	11,600 Gallons Per Minute
Chemical Feed Pumping Stations	13
Storage Capacity of Three Standpipes and One Elevated Tank	10,550,000 Gallons
Maximum Permitted Withdrawal from all wells Per Year	1.189 Billion Gallons
Two Iron & Manganese Removal Treatment Plants	8,000,000 Gallons Per Day

### ***LAND OWNED BY DISTRICT (acres)***

***Land Owned as of 12/31/10 998.41***

***Total Watershed Conservation  
Restrictions Held: 63.23***



# WATER RATES & CHARGES

## ***DISTRICT PROPERTY TAX RATE***

In Fiscal Year 1989, the District's tax rate was set at "zero." It continued at zero until FY2009, when by action under Article 9, the voters appropriated funds for the continued investigation of wastewater planning which re-established a tax rate. The rate when approved by the Department of Revenue was set at 4¢ per thousand dollars of property valuation. The tax rate was once again set at zero for FY 2010.

## ***ACCOUNT CHARGE***

Formerly known as the *Minimum Charge*, which provided an "allowance" of 15,000 gallons for each six-month billing cycle, this charge now represents a basic semiannual fee regardless of the amount of water used, if any, during each six-month billing cycle.

7/1/91 - 6/30/92 - Minimum Charge \$30 with an allowance of 15,000  
7/1/92 - 6/30/93 - Account Charge \$25 - no allowance  
7/1/93 - 6/30/98 - Account Charge \$20 - no allowance  
7/1/98 - 6/30/07 - Account Charge \$25 - no allowance  
7/1/07 - 6/30/09 - Account Charge \$36 - no allowance  
7/1/09 - 6/30/10 - Account Charge \$42 - no allowance

## ***CONSUMPTION***

07/01/09 - 06/30/2010—First 50,000 gallons - \$2.50	7/1/92 - 6/30/94 - \$1.50 - no allowance
Next 50,000 gallons - \$3.00	7/1/94 - 6/30/00 - First 50,000 gallons - \$1.50
101,000 gallons and up - \$3.50	51,000 and over - \$1.75
	7/1/00 - 12/31/04 - First 50,000 gallons - \$1.50
	Next 50,000 gallons - \$2.00
	101,000 gallons and up - \$2.50
	1/1/05 - 06/30/09 - First 50,000 gallons - \$2.00
	Next 50,000 gallons - \$2.50
	101,000 gallons and up - \$3.00

Rates for water billed during each six-month billing cycle are per one thousand gallons.

## ***SAFE DRINKING WATER ACT ASSESSMENT***

This is a pass through fee set by the Department of Environmental Protection. This revenue subsidizes DEP's oversight of public water suppliers and the enforcement of EPA compliance. The rate includes a five percent administrative fee.

7/1/95 - 6/30/03 - \$0.0084 per thousand gallons  
7/1/03 - 6/30/10 - \$0.0090 per thousand gallons

***LAND ACQUISITION FEE***—\$10 semiannual fee from Aug 2001 through February 2007

***WATERSHED PROTECTION FEE***—At the Annual District Meeting, held April 25, 2007, the voters, under Article 12, approved the purchase of 6.5 acres of land for wellhead and watershed protection and the purchase of water conservation restrictions on 59(+/-) acres of land in the Town of Brewster. The article approved the cost at \$2,500,000. In order to pay for the bond issuance costs, debt service and other ancillary costs, the voters also approved a new fee. The fee was set at \$10 per customer every six months until the total cost is recovered. The fee was first assessed in August 2007 and is expected to continue for approximately 13 years.

# **DENNIS WATER DISTRICT**

## **BY - LAWS**

(In effective as of 12/31/2008)

### **ARTICLE ONE OFFICERS**

Section One: The officers of the District shall be specified and directed by Chapter 277 of the Acts of 1945. (Adopted April 23, 1946, Amended December 8, 1965)

### **ARTICLE TWO MEETINGS**

Section One: Section One: For the year 2009, and each year thereafter, the annual meeting shall be held on the fourth Tuesday in April. Notwithstanding any general or special law to the contrary, for the year 2009, and each year thereafter, the annual election of the officers and any other matter that may appear on the official ballot shall be held on the fourth Wednesday in April. Commencing at an Annual Town Election to be held no sooner than 2010, or the next annual Dennis Town Election after enactment of special legislation authorizing Dennis Water District Elections to be held in conjunction with the Dennis Town Elections, the Dennis Water District Election shall be held in conjunction with the Dennis Town Election, with full responsibility for the conduct of such election to be vested in the officers of the Town, who shall place on the ballots to be used at said election the election of officers of the Dennis Water District and any question or questions as may be requested of them by the Board of Water Commissioners of the Dennis Water District. (Altered and Amended April 29, 2008) (Altered and Amended January 27, 2009)

Section Two: Meetings of the District shall be called by the clerk when requested in writing by a majority of the water commissioners or by ten or more legal voters of the District; and he shall give notice thereof by posting written notifications in two or more public places within the District, which notifications shall briefly state the purpose of the meeting. (Adopted March 18, 1953)

Section Three: No business shall be transacted at any District Meeting, except the election of officers, unless there is a quorum present consisting of at least 25 legal voters of the District. (Adopted March 18, 1953)

### **ARTICLE THREE FINANCES**

Section One: Effective July 1, 1974 the Financial year shall commence on July 1, and continue through June 30 of the following year. (Altered and Amended January 24, 1974)

Section Two: No money, except interest and indebtedness authorized by the District shall be paid from the treasury without written approval or order of a majority of the water commissioners or by a vote of the District and according to its order. (Adopted April 23, 1946)

Section Three: There shall be a Finance Committee, consisting of five registered voters of the District appointed by the Moderator for three-year terms, the initial appointments to be for terms as follows: two members for three years, two members for two years and one for one year. The Finance Committee shall consider any and all District questions, for the purpose of making reports or recommendations to the District. Members of the Finance Committee shall serve without compensation and no member shall hold any other elective or appointive District position during this term of office. The Moderator shall fill any vacancy for an unexpired term. The Finance Committee shall annually choose a chairman, secretary, and such other officers as it deems necessary. (Adopted April 26, 1977)

## **ARTICLE FOUR AMENDMENTS**

Section One: These bylaws may be altered, amended, repealed and added to at any meeting of the District provided notice of such proposal is set forth in the call of the meeting. (Adopted April 23, 1946)

**(ARTICLE FIVE—WATER EXTENSIONS—**(Adopted June 16, 1947, Amended March 17, 1965 and March 16, 1966, Rescinded April 25, 2007)

## **ARTICLE FIVE WATER USE RESTRICTION**

Section One: Authority - This Bylaw is adopted by the Dennis Water District under its home rule powers, its police powers to protect public health and welfare and its power under M.G.L. C.40, §21 et seq. This bylaw implements the District's authority to regulate water use pursuant to C.41, §69B.

Section Two: Purpose - The purpose of this bylaw is to protect, preserve and maintain the public health, safety and welfare whenever there is in force a state of water supply conservation or a state of water supply emergency by providing for enforcement of any duly imposed restrictions, requirements, provisions or conditions imposed by the District or by the Department of Environmental Protection.

### Section Three: Definitions

Enforcement Authority shall mean the Dennis Water District Board of Water Commissioners having responsibility for the operation and maintenance of the water supply. The Board of Water Commissioners may also designate any other local body having police powers as an enforcement authority.

Water Supply Emergency shall mean a state of water supply emergency declared by the Department of Environmental Protection under M.G.L. C. 21G, §15-17.

State of Water Supply Conservation shall mean a state of conservation declared by the District pursuant to section four of this bylaw.

Water Users or Water Consumers shall mean all public and private users of the District's public water system, irrespective of any person's responsibility for billing purposes for water used at any particular facility.

Person shall mean any individual, corporation, trust, partnership or association or other entity.

Public notice of a State of Water Conservation shall be given under section six of this bylaw before it may be enforced.

### Section Four: Declaration of a State of Water Conservation

The District through its Board of Water Commissioners may declare a State of Water Conservation upon a determination by a majority vote of the Board that a shortage of water exists, and that conservation of water is necessary to insure adequate supply to all consumers under all conditions.

### Section Five: Restricted Water Uses

A declaration of a State of Water Conservation issued by the Board of Water Commissioners may include one or more of the following restrictions, conditions, or requirements restraining the use of water for nonessential purposes as necessary to protect the water supply, which shall be included in the public notice required under section six.

- A) Odd/Even Law Watering. Lawn watering at facilities with odd numbered addresses is permitted only on odd numbered days. Lawn watering at facilities with even numbered addresses is permitted only on even numbered days.
- B) Outdoor Watering Ban. Lawn watering, and all other forms of nonessential outdoor water use are prohibited.
- C) Outdoor Watering Hours. Outdoor watering is permitted only during off-peak hours, to be specified in the declaration of a state of water conservation and public notice thereof.
- D) Filling Swimming Pools. Filling of swimming pools is prohibited.
- E) Automatic Lawn Sprinkler Use. The use of automatic lawn sprinkler systems is prohibited.

Section Six: Public Notification of a State of Water Supply Conservation.

Notification of any provision, restriction, requirement or condition imposed by the District as part of a State of Water Conservation shall be published in a newspaper of general circulation within the District, or by such other means reasonably calculated to reach and inform all users of water of the state of conservation. Any restriction imposed under section five shall not be effective until such notification is provided.

Section Seven: Termination of a State of Water Supply Conservation; Notice

A state of Water Supply Conservation may be terminated by a majority vote of the Board of Water Commissioners upon a determination that the water supply shortage no longer exists. Notification of the termination of a state of water conservation shall be given in the same manner as notice of the state of water conservation is given.

Section Eight: State of Water Emergency; Restricted Water Use.

Upon notification of the public that a declaration of a state of water emergency has been declared by the Department of Environmental Protection, no person shall violate any provision, restriction, requirement, condition or order approved or issued by the Department intended to bring about an end to the emergency.

Section Nine: Penalties

Any person violating this bylaw shall be liable to the District in the amount of \$50. for the first violation and \$100. for each subsequent violation which shall insure to the District for such uses as the Board of Water Commissioners may direct. Fines shall be recovered by indictment, or on complaint before the District Court, or by non-criminal disposition in accordance with Section 21D of Chapter 40 of the general laws. Each separate issuance of a citation pursuant to this section shall constitute a separate violation.

Section Ten: Severability

The invalidity of any portion or provisions of this bylaw shall invalidate any other portion or provision thereof.