

New York City Department of Environmental Protection
Bureau of Water Supply
Land Acquisition Program
Catskill / Delaware System
Semi-Annual Land Acquisition Status Report
Reporting Period: July 1, 2010 through December 31, 2010

January 27, 2011

Prepared in accordance with
the Filtration Avoidance Determination issued in 2007 by
the United States Environmental Protection Agency
and
the Water Supply Permit issued in 2010 by
the New York State Department of Environmental Conservation

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Bureau of Water Supply
Land Acquisition Program
New York City Department of Environmental Protection

**New York City Department of Environmental Protection
Land Acquisition Program
Catskill / Delaware System
Semi-Annual Report Due January 31, 2011
Reporting Period: July 1, 2010 through December 31, 2010**

**Prepared in accordance with the
New York City Filtration Avoidance Determination of July, 2007**

On January 21, 1997 the Watershed Memorandum of Agreement (MOA) was signed, followed immediately by issuance of Water Supply Permit #0-9999-00051/00001 by the New York State Department of Environmental Conservation, to which a successor permit (WSP) was issued on December 24, 2010. These two documents, as well as the 1997, 2002, and 2007 Filtration Avoidance Determinations, provide the framework under which the City undertakes activities that lead to acquisition of lands for purposes of watershed protection. This report summarizes progress over the most recent six-month period and for the duration of the program to date, consistent with section 22 of the WSP.

Solicitation

DEP's goal for solicitation during 2010 was 77,500 acres (including "resolicitation" of previously contacted landowners and 5,000 acres of newly-solicited landowners). During the second half of the year, DEP solicited 46,171 acres, including 2,459 acres of properties not solicited previously. In one particular category ("new owners" – properties already solicited that have been sold to new owners), fewer acres than expected (3,834 compared with 7,500) were found to solicit during 2010 – this lower-than-expected figure is perhaps the result of the more difficult real estate market. However, 91,071 acres were solicited overall this year, exceeding the 2010 goal by over 13,000 acres (see attached solicitation report). A total of roughly 484,765 acres (unique parcels) have been solicited since 1997 by DEP alone after removing about 7,000 acres that were previously solicited but are now considered ineligible or outside the program focal areas as described by the Long Term Strategy.

During 2010, an additional 5,000 acres of farms were planned for resolicitation by WAC for inclusion in the Farm Conservation Easement Program. During this period, WAC exceeded this solicitation goal.

Projects Signed to Purchase Contract

During the second half of 2010, the City signed 39 purchase contracts representing 4,795 acres of land in the Catskill/Delaware system. Program-wide for Cat/Del, DEP alone has secured a grand total of 92,978 acres throughout the Cat/Del at a cost of \$332 million (additional "soft" costs of about \$29 million). During the second half of 2010, the Farm Easement Program that is managed by WAC (also see below) secured an additional 1,151 acres, bringing total lands secured by DEP and WAC under the FAD in Cat/Del since 1997 to 114,230 acres¹. The attached tables provide additional details about signed contracts.

Land and Conservation Easements Acquired

During the second half of 2010, DEP closed 66 contracts totaling 5728 acres. In all, as of the end of this period, the City has closed 1,177 purchase agreements in the Cat / Del system totaling

¹ This total includes about 135 acres in the Croton system and 700 acres entirely outside of the City's watershed that were acquired as a part of transactions that were primarily within the Cat-Del system. These lands were acquired largely because of the difficulty of subdividing certain properties that span the watershed boundary.

79,423 acres (fee simple and conservation easements). WAC has closed on 18,379 acres of the 21,252 acres signed to contract. Properties acquired are shown on the attached maps, with further information included on attached reports.

Conservation Easements

As of the end of this reporting period, DEP had secured 22,021 acres and WAC had secured 21,252 acres. Of the 114,230 acres secured in the Cat/Del overall by DEP and WAC, 37.9% (43,273 acres) are protected under conservation easements.

Farm Easement Program

The Farm Easement Program contract has been extended by both parties to September 14, 2012 to allow spending down of existing funds. A follow-on contract is expected to be finalized before that date, which will extend the program by \$23 million and five years or more. Total funding for the WAC Farm Easement Program is summarized as follows:

| | |
|---|--------------|
| Original 1999 Program Contract: | \$20m |
| 2006 allocation from \$50m Supplementary Fund (per 2/5/04 EPA letter) | \$ 7m |
| 2007 allocation (approved 12/07) from \$50m LAP Supplementary Fund (per 1/19/06 EPA letter) | \$20m |
| Additional funds budgeted pursuant to NYS DOH 4/30/08 letter: | \$23m |
| Total pending or committed NYC funding of Farm Easement Program: | \$70m |

Other than extending the program contract term through 9/14/12 and making revisions to the model easement made pursuant to the December 24, 2010 WSP, there were no significant modifications to the program contract during this period².

NYS DEC Water Supply Permit # 0-9999-00051/00001

During this period, DEP issued a Final Environmental Impact Statement on the proposed extended Land Acquisition Program, and on December 24, 2010 the NYS DEC issued a successor Public Water Supply Permit # 0-9999-00051/00001.

Transfer of Conservation Easements on Fee Acquisitions to NYS

During this reporting period, DEP continued the process of drafting CEs for conveyance to NYSDEC pursuant to Paragraph 82 of the MOA, although none were formally conveyed this period. A total of 8 CEs covering 110 properties acquired by DEP in fee simple (6,358 acres) were submitted to DEC early this year, bringing DEP’s program-to-date conveyances to the State to 53 CEs on 656 DEP properties comprising a total of 42,394 acres of the 62,603 acres that have been acquired in fee simple. The model easement has been revised in accordance with section 16(d)4 of the 2010 WSP.

Enhanced Land Trust Program

During this period the City continued negotiations with a broad array of watershed stakeholders with the goal of developing a new program through which land trusts could acquire properties with dwellings WOH (which the City cannot do itself). Through such program, a land trust would be able to acquire a residential property, subdivide the vacant land and convey it to the City, and sell the retained dwelling on the open market. The land trust’s carrying costs are to be paid by the City.

² Reporting requirement found in WSP section 11a

This program is outlined in sections 8 and 33 of the 2010 Water supply Permit; it is expected to be implemented beginning in 2011, and must be formally accepted by a town in order to be used in that town.

Riparian Buffer Program

During this period the City continued negotiations with a broad array of watershed stakeholders with the goal of developing a new \$5 million program through which land trusts could acquire conservation easements or fee simple interests to land along streams. Through such program, a land trust would be able to acquire such real property interests using City funds. This program is outlined in sections 7c, 10, and 29 of the 2010 Water supply Permit; it is expected to be implemented beginning in 2012.

Forest Conservation Easement Program

During this period the City began planning for engagement with the Watershed Agricultural Council (WAC) during 2011 to develop a pilot \$6 million Forest Conservation Easement program. Through such program, WAC will acquire easements on forested properties using City funds (similar to the Farm Easement Program). This program is outlined in section 31 of the 2010 Water supply Permit; it is expected to be implemented beginning in 2012.

end of text

NYC DEP Land Acquisition Program
2nd Half 2010 Semi-Annual Report
 Contracts Signed in the Cat-Del System by Reporting Period and R.E. Type

Reporting Period: 1995 to 1st Half 2010

| <u>R.E. Type</u> | <u># of Contracts</u> | <u>Acres</u> | <u>Avg. Acres</u> | <u>Purchase Price</u> |
|------------------|-----------------------|----------------|-------------------|-----------------------|
| Fee | 1,028 | 67,440 | 66 | \$265,917,274 |
| CE | 136 | 20,743 | 153 | \$48,203,677 |
| WAC CE | 109 | 20,101 | 184 | \$27,137,176 |
| | <u>1,273</u> | <u>108,284</u> | <u>85</u> | <u>\$341,258,127</u> |

Reporting Period: 2nd Half 2010

| | | | | |
|--------|-----------|--------------|------------|---------------------|
| Fee | 31 | 3,518 | 113 | \$12,056,110 |
| CE | 8 | 1,277 | 160 | \$5,913,731 |
| WAC CE | 6 | 1,151 | 192 | \$2,081,381 |
| | <u>45</u> | <u>5,946</u> | <u>132</u> | <u>\$20,051,222</u> |

Program-to-date Sub-Totals

| | | | | |
|--------|-------|--------|-----|---------------|
| Fee | 1,059 | 70,958 | 67 | \$277,973,384 |
| CE | 144 | 22,020 | 153 | \$54,117,409 |
| WAC CE | 115 | 21,251 | 185 | \$29,218,557 |

| | | | | |
|----------------------|--------------|----------------|-----------|----------------------|
| Grand Totals: | 1,318 | 114,230 | 87 | \$361,309,349 |
|----------------------|--------------|----------------|-----------|----------------------|

NYC DEP Land Acquisition Program *
 CAT / DEL Parcels Closed or Under Contract as of 12/31/2010
 Sorted by Status and R.E. Type

Status: Signed, Not Closed

| <u>R.E. Type</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|---|---------------------|---------------|---------------------|
| CE | 28 | 5,201 | \$19,640,092 |
| Fee | 96 | 8,355 | \$39,216,448 |
| WAC CE | 17 | 2,873 | \$5,678,463 |
| Sub-Total for Signed, Not Closed | 141 | 16,428 | \$64,535,003 |

Status: Closed

| <u>R.E. Type</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|-----------------------------|---------------------|---------------|----------------------|
| CE | 116 | 16,820 | \$34,477,317 |
| Fee | 963 | 62,603 | \$238,756,936 |
| WAC CE | 98 | 18,379 | \$23,540,093 |
| Sub-Total for Closed | 1,177 | 97,802 | \$296,774,346 |

Program Totals

1,318

114,230

\$361,309,349

* Includes NYC Fee, NYC CE and WAC CE transactions

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NYC DEP Land Acquisition Program *
 CAT / DEL Parcels Closed or Under Contract as of 12/31/2010
 Sorted by Status and Priority Area

| |
|-----------------------------------|
| Status: Signed, Not Closed |
|-----------------------------------|

| <u>Priority Area</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|--|---------------------|--------------|--------------|
| 1A | 4 | 47 | \$1,009,767 |
| 1B | 18 | 1,734 | \$14,052,974 |
| 2 | 9 | 962 | \$3,962,789 |
| 3 | 32 | 4,603 | \$17,738,368 |
| 4 | 78 | 9,083 | \$27,771,105 |
| Sub-Total for Signed, Not Closed: | 141 | 16,428 | \$64,535,003 |

| |
|-----------------------|
| Status: Closed |
|-----------------------|

| <u>Priority Area</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|------------------------------|---------------------|--------------|---------------|
| 1A | 110 | 4,460 | \$28,266,524 |
| 1B | 292 | 15,284 | \$108,329,528 |
| 2 | 154 | 9,216 | \$26,254,680 |
| 3 | 257 | 28,040 | \$47,065,210 |
| 4 | 364 | 40,802 | \$86,858,403 |
| Sub-Total for Closed: | 1,177 | 97,802 | \$296,774,346 |

Program Totals

| |
|--------------|
| 1,318 |
|--------------|

| |
|----------------|
| 114,230 |
|----------------|

| |
|----------------------|
| \$361,309,349 |
|----------------------|

* Includes NYC Fee, NYC CE and WAC CE transactions

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NYC DEP Land Acquisition Program *
 CAT / DEL Parcels Closed or Under Contract as of 12/31/2010
 Sorted by Status and Reservoir Basin

| |
|-----------------------------------|
| Status: Signed, Not Closed |
|-----------------------------------|

| <u>Reservoir Basin</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|----------------------------------|---------------------|--------------|--------------|
| Ashokan | 10 | 968 | \$4,047,789 |
| Cannonsville | 33 | 5,798 | \$13,086,613 |
| Kensico | 1 | 21 | \$4,740,000 |
| Neversink | 1 | 108 | \$237,380 |
| Pepacton | 36 | 4,563 | \$13,679,687 |
| Rondout | 6 | 341 | \$1,831,099 |
| Schoharie | 43 | 4,088 | \$19,977,719 |
| West Branch | 11 | 542 | \$6,934,715 |
| Sub-Total for Signed, Not Closed | 141 | 16,428 | \$64,535,003 |

| |
|-----------------------|
| Status: Closed |
|-----------------------|

| <u>Reservoir Basin</u> | <u># of Parcels</u> | <u>Acres</u> | <u>Cost</u> |
|------------------------|---------------------|--------------|---------------|
| Ashokan | 190 | 10,978 | \$34,851,620 |
| Cannonsville | 219 | 26,960 | \$41,142,911 |
| Kensico | 16 | 235 | \$34,932,668 |
| Neversink | 23 | 3,945 | \$4,537,509 |
| Pepacton | 210 | 20,839 | \$38,604,821 |
| Rondout | 122 | 7,563 | \$14,421,449 |
| Schoharie | 204 | 18,743 | \$51,148,519 |
| West Branch | 193 | 8,538 | \$77,134,849 |
| Sub-Total for Closed | 1,177 | 97,802 | \$296,774,346 |

| | | | |
|-----------------------|--------------|----------------|----------------------|
| Program Totals | 1,318 | 114,230 | \$361,309,349 |
|-----------------------|--------------|----------------|----------------------|

* Includes NYC Fee, NYC CE and WAC CE transactions

**NYC DEP Land Acquisition Program
2nd Half 2010 Semi-Annual Report**

Contracts Closed in the Cat-Del System by Reporting Period and R.E. Type

Reporting Period: 1995 to 1st Half 2010

| <u>R.E. Type</u> | <u># of Contracts</u> | <u>Acres</u> | <u>Avg. Acres</u> | <u>Purchase Price</u> |
|------------------|-----------------------|---------------|-------------------|-----------------------|
| Fee | 910 | 58,252 | 64 | \$215,198,455 |
| CE | 103 | 15,443 | 150 | \$30,613,483 |
| WAC CE | 92 | 17,217 | 187 | \$21,773,421 |
| | <u>1,105</u> | <u>90,911</u> | <u>82</u> | <u>\$267,585,358</u> |

Reporting Period: 2nd Half 2010

| | | | | |
|--------|-----------|--------------|-----------|---------------------|
| Fee | 53 | 4,351 | 82 | \$23,558,481 |
| CE | 13 | 1,377 | 106 | \$3,863,834 |
| WAC CE | 6 | 1,162 | 194 | \$1,766,672 |
| | <u>72</u> | <u>6,890</u> | <u>96</u> | <u>\$29,188,987</u> |

Program-to-date Sub-Totals

| | | | | |
|--------|-----|--------|-----|---------------|
| Fee | 963 | 62,603 | 65 | \$238,756,936 |
| CE | 116 | 16,820 | 145 | \$34,477,317 |
| WAC CE | 98 | 18,379 | 188 | \$23,540,093 |

| | | | | |
|----------------------|--------------|---------------|-----------|----------------------|
| Grand Totals: | 1,177 | 97,802 | 83 | \$296,774,346 |
|----------------------|--------------|---------------|-----------|----------------------|

NYC DEP Land Acquisition Program
Semi-Annual Signed Contracts by Signed, Watershed System and Basin as of
12/31/2010

Contracts Signed - Half Year Starting: 7/2010

| <u>System</u> | <u>Basin</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|--------------|--------------|--------------|--------------|
| CAT-DEL | Ashokan | 2 | 21 | \$169,000 |
| CAT-DEL | Cannonsville | 7 | 1,928 | \$5,388,807 |
| CAT-DEL | Neversink | 1 | 108 | \$237,380 |
| CAT-DEL | Pepacton | 9 | 1,301 | \$3,662,849 |
| CAT-DEL | Rondout | 2 | 94 | \$494,771 |
| CAT-DEL | Schoharie | 13 | 880 | \$3,397,763 |
| CAT-DEL | West Branch | 5 | 463 | \$4,619,272 |
| | | 39 | 4,795 | \$17,969,841 |

Contracts Signed - Half Year Starting: 1/2010

| <u>System</u> | <u>Basin</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|--------------|--------------|--------------|--------------|
| CAT-DEL | Ashokan | 6 | 914 | \$3,618,789 |
| CAT-DEL | Cannonsville | 11 | 1,435 | \$4,151,008 |
| CAT-DEL | Kensico | 1 | 21 | \$4,740,000 |
| CAT-DEL | Pepacton | 12 | 1,124 | \$3,564,813 |
| CAT-DEL | Rondout | 2 | 36 | \$209,492 |
| CAT-DEL | Schoharie | 10 | 388 | \$2,658,845 |
| CAT-DEL | West Branch | 1 | 36 | \$686,817 |
| | | 43 | 3,954 | \$19,629,764 |

Contracts Signed - Half Year Starting: 7/2009

| <u>System</u> | <u>Basin</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|--------------|--------------|--------------|--------------|
| CAT-DEL | Ashokan | 2 | 90 | \$866,547 |
| CAT-DEL | Cannonsville | 8 | 1,234 | \$2,414,786 |
| CAT-DEL | Kensico | 2 | 3 | \$849,670 |
| CAT-DEL | Pepacton | 12 | 1,157 | \$3,148,449 |
| CAT-DEL | Rondout | 2 | 211 | \$1,126,836 |
| CAT-DEL | Schoharie | 18 | 1,056 | \$6,703,289 |
| CAT-DEL | West Branch | 3 | 11 | \$487,950 |
| | | 47 | 3,761 | \$15,597,526 |

Contracts Signed - Half Year Starting: 1/2009

| <u>System</u> | <u>Basin</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|--------------|--------------|--------------|--------------|
|---------------|--------------|--------------|--------------|--------------|

NYC DEP Land Acquisition Program
Semi-Annual Signed Contracts by Signed, Watershed System and R.E. Type as of
12/31/2010

Contracts Signed - Half Year Starting: 7/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | CE | 8 | 1,277 | \$5,913,731 |
| CAT-DEL | Fee | 31 | 3,518 | \$12,056,110 |
| | | 39 | 4,795 | \$17,969,841 |

Contracts Signed - Half Year Starting: 1/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | CE | 6 | 532 | \$5,959,870 |
| CAT-DEL | Fee | 37 | 3,422 | \$13,669,894 |
| | | 43 | 3,954 | \$19,629,764 |

Contracts Signed - Half Year Starting: 7/2009

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | CE | 12 | 2,156 | \$5,113,301 |
| CAT-DEL | Fee | 35 | 1,606 | \$10,484,225 |
| | | 47 | 3,761 | \$15,597,526 |

Contracts Signed - Half Year Starting: 1/2009

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | CE | 13 | 2,544 | \$6,220,548 |
| CAT-DEL | Fee | 48 | 3,605 | \$25,683,983 |
| | | 61 | 6,149 | \$31,904,530 |
| CROTON | Fee | 1 | 13 | \$167,000 |
| | | 1 | 13 | \$167,000 |

Contracts Signed - Half Year Starting: 7/2008

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | CE | 5 | 507 | \$1,127,960 |
| CAT-DEL | Fee | 49 | 2,664 | \$28,662,997 |

NYC DEP Land Acquisition Program
Semi-Annual WAC Signed Contracts Summarized by System and R.E. Type as of 12/31/2010
(NYC DEP Deals Excluded)

Contracts Signed - Half Year Starting: 7/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 6 | 1,151 | \$2,081,381 |
| | | 6 | 1,151 | \$2,081,381 |

Contracts Signed - Half Year Starting: 1/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 12 | 1,865 | \$3,793,103 |
| | | 12 | 1,865 | \$3,793,103 |

Contracts Signed - Half Year Starting: 7/2009

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 7 | 1,293 | \$1,977,738 |
| | | 7 | 1,293 | \$1,977,738 |

Contracts Signed - Half Year Starting: 7/2008

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 9 | 1,361 | \$3,607,067 |
| | | 9 | 1,361 | \$3,607,067 |

Contracts Signed - Half Year Starting: 1/2008

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 4 | 313 | \$479,268 |
| | | 4 | 313 | \$479,268 |

Contracts Signed - Half Year Starting: 7/2007

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 1 | 387 | \$576,000 |
| | | 1 | 387 | \$576,000 |

NYC DEP Land Acquisition Program

Semi-Annual Closed WAC Conservation Easements by Watershed System as of 12/31/2010

(NYC DEP Deals Excluded)

Contract Closed - Half Year Starting: 7/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 6 | 1,162 | \$1,780,078 |
| | | 6 | 1,162 | \$1,780,078 |

Contract Closed - Half Year Starting: 1/2010

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 2 | 274 | \$393,680 |
| | | 2 | 274 | \$393,680 |

Contract Closed - Half Year Starting: 7/2009

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 6 | 946 | \$2,368,384 |
| | | 6 | 946 | \$2,368,384 |

Contract Closed - Half Year Starting: 1/2009

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 7 | 727 | \$1,717,951 |
| | | 7 | 727 | \$1,717,951 |

Contract Closed - Half Year Starting: 7/2008

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
| CAT-DEL | WAC CE | 1 | 387 | \$576,000 |
| | | 1 | 387 | \$576,000 |

Contract Closed - Half Year Starting: 1/2008

| <u>System</u> | <u>R.E. Type</u> | <u>Count</u> | <u>Acres</u> | <u>Price</u> |
|---------------|------------------|--------------|--------------|--------------|
|---------------|------------------|--------------|--------------|--------------|

1/20/2011

NYC DEP Land Acquisition Program
Final 2010 Solicitation Status

| <u>Solicitation Code</u> | <u>2010 Goal</u> | <u>Acres Solicited</u> | <u>Acres Remaining</u> | <u>Percent Complete</u> |
|--------------------------|------------------|------------------------|------------------------|-------------------------|
| RESOL-DS | 32,500 | 32,684 | 0 | 100% |
| RESOL-NS | 25,000 | 35,851 | 0 | 100% |
| RESOL-RS | 10,000 | 14,553 | 0 | 100% |
| RESOL-New Owner | 7,500 | 3,834 | 3,666 | 51% |
| City | 2,500 | 4,148 | 0 | 100% |
| | 77,500 | 91,071 | 3,666 | 95% |

CODES: **RESOL-DS** Dormant, No Response - Same Owner
RESOL-NS Dormant, Owner Not Interested - Same Owner
RESOL-RS Dormant, Offer Refused - Same Owner
RESOL-New Owner Previously Solicited, New Owner
City New Solicitation (includes 'City', 'Owner' and 'Broker')

NYC DEP Land Acquisition Program
Parcels Eased or Acquired in Fee Simple: 07/01/2010 to 12/31/2010

This report is being submitted to NYS DOH, NYS DEC and the Watershed Protection and Partnership Council in fulfillment of Paragraph 22 of the 2010 Water Supply Permit. Maps of these and all other properties acquired are provided by the City on a quarterly basis using the NYC Property ID number for cross-reference.

| <u>NYC Property ID</u> | <u>County</u> | <u>Town</u> | <u>Tax Map Number</u> | <u>Location</u> | <u>R.E. Type</u> | <u>Acquired Acres</u> | <u>Closing Date</u> |
|----------------------------|---------------|--------------|-----------------------|---------------------|----------------------|---------------------------|---------------------|
| 2294 | Delaware | Andes | 343.-1-6.2 | ROW off NYC 4 Rd. | Fee | 286.99 | 12/14/2010 |
| 5586 | Delaware | Andes | 259.-1-41.112 | Cabin Hill Rd. | CE | 53.89 | 10/07/2010 |
| 6142 | Delaware | Andes | 238.-1-24 | State Highway 28 | WAC CE | 231.20 | 11/09/2010 |
| 7684 | Delaware | Andes | 282.-1-21 | Canada Hollow Rd | Fee | 43.75 | 08/10/2010 |
| 5041 | Delaware | Bovina | 152.-2-9.12 | County Hwy 5 | Fee | 261.23 | 08/11/2010 |
| 5041 | Delaware | Bovina | 152.-2-9.2 | County Hwy 5 | Fee | 48.23 | 08/11/2010 |
| 7414 | Delaware | Bovina | 174.-2-9.2 | East Bramley Mtn Rd | Fee | 16.79 | 08/31/2010 |
| 1041 | Delaware | Colchester | 360.-1-47 | Miller Hollow Road | Fee | 13.22 | 11/08/2010 |
| 7189 | Delaware | Colchester | 360.-1-40.1 | Guzman Rd | Fee | 14.74 | 08/04/2010 |
| 2994 | Delaware | Delhi | 126.-1-1.1 | Spring Valley Rd. | Fee | 40.18 | 12/01/2010 |
| 5172 | Delaware | Delhi | 194.-1-18 | State Hwy 28 | Fee | 70.26 | 08/17/2010 |
| 6129 | Delaware | Delhi | 149.-1-56 | County Hwy 14 | WAC CE | 205.70 | 09/14/2010 |
| 7507 | Delaware | Franklin | 165.-1-41 | White Hill Rd | Fee | 73.86 | 12/21/2010 |
| 3012 | Delaware | Hamden | 232.-1-5.12 | Chambers Hollow Rd. | Fee | 55.88 | 12/02/2010 |
| 6144 | Delaware | Hamden | 254.-1-24 | Cemetery Rd | WAC CE | 82.49 | 10/26/2010 |
| 7193 | Delaware | Hamden | 190.-1-5 | E. Brook Rd | Fee | 19.73 | 07/28/2010 |
| 6143 | Delaware | Harpersfield | 52.-1-25.1 | Hobart Hill Rd | WAC CE | 21.66 | 12/15/2010 |
| 6127 | Delaware | Kortright | 84.-1-11 | Roberts Rd | WAC CE | 351.79 | 10/20/2010 |
| 6138 | Delaware | Kortright | 84.-1-4.1 | Bloomville Hill Rd | WAC CE | 26.95 | 11/16/2010 |
| 6143 | Delaware | Kortright | 52.-2-2.1 | Hobart Hill Rd | WAC CE | 121.44 | 12/15/2010 |
| 2994 | Delaware | Meredith | 126.-2-2.1 | Spring Valley Rd. | Fee | 105.07 | 12/01/2010 |
| 2994 | Delaware | Meredith | 103.-1-52.1 | Spring Valley Rd. | Fee | 381.69 | 12/01/2010 |
| 6138 | Delaware | Meredith | 84.-2-7.1 | Bloomville Hill Rd | WAC CE | 121.12 | 11/16/2010 |
| 963 | Delaware | Middletown | 346.-1-3 | 981 BURTON HALL RD | CE | 146.41 | 12/21/2010 |

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| <u>NYC Property ID</u> | <u>County</u> | <u>Town</u> | <u>Tax Map Number</u> | <u>Location</u> | <u>R.E. Type</u> | <u>Acquired Acres</u> | <u>Closing Date</u> |
|----------------------------|---------------|-------------|-----------------------|---|----------------------|---------------------------|---------------------|
| 3417 | Delaware | Middletown | 220.-1-1.2 | Thompson Hollow Rd. | Fee | 75.15 | 08/24/2010 |
| 5522 | Delaware | Middletown | 309.-1-56 | Fleischmanns Hgts | CE | 202.99 | 11/17/2010 |
| 7057 | Delaware | Middletown | 263.-3-40.1 | State Hwy 30 | Fee | 32.10 | 10/13/2010 |
| 7057 | Delaware | Middletown | 263.-3-40.2 | State Hwy 30 | Fee | 29.78 | 10/13/2010 |
| 7057 | Delaware | Middletown | 285.-2-1.2 | State Hwy 30 | Fee | 204.69 | 10/13/2010 |
| 7215 | Delaware | Middletown | 285.-1-39.1 | Hubbell Hill Rd. & Hidden Waters Dr. | Fee | 206.52 | 10/13/2010 |
| 7223 | Delaware | Middletown | 305.-2-19 | Ben Meeker Rd | Fee | 14.36 | 10/13/2010 |
| 2243 | Delaware | Roxbury | 72.-1-57 | Powell Rd. | CE | 147.68 | 12/20/2010 |
| 3149 | Delaware | Roxbury | 91.-1-69 | NYS Route 30 | Fee | 60.12 | 08/24/2010 |
| 3511 | Delaware | Roxbury | 114.-1-7 | Stanley Slater Rd. | Fee | 98.18 | 10/07/2010 |
| 4085 | Delaware | Roxbury | 133.-2-5.1 | Baumbach Rd. | Fee | 103.92 | 08/31/2010 |
| 7403 | Delaware | Stamford | 54.-1-20 | Tower Mountain Rd | Fee | 29.56 | 08/03/2010 |
| 3012 | Delaware | Walton | 232.-2-14 | Chambers Hollow Rd. | Fee | 56.76 | 12/02/2010 |
| 5786 | Delaware | Walton | 167.-2-9 | UPPER DUNK HILL ROAD | CE | 77.23 | 11/10/2010 |
| 7158 | Delaware | Walton | 295.-1-16.13 | South River | Fee | 25.87 | 10/14/2010 |
| 7325 | Delaware | Walton | 232.-2-18.2 | MacGibbon Hollow Rd | CE | 97.97 | 12/29/2010 |
| 7865 | Delaware | Walton | 228.-1-20.1 | Chipmunk Holw Rd | Fee | 59.34 | 10/13/2010 |
| 3523 | Greene | Ashland | 76.00-2-17.2 | off Sutton Hollow Rd. & West Settlement | Fee | 57.88 | 12/23/2010 |
| 4435 | Greene | Ashland | 59.00-1-8.111 | Rt 10 & BG Partridge Rd. | Fee | 63.21 | 08/12/2010 |
| 4873 | Greene | Ashland | 92.00-5-17.2 | ROUTE 23 | Fee | 21.65 | 08/03/2010 |
| 7117 | Greene | Ashland | 94.00-2-50.2 | EVERGREEN RD | Fee | 56.70 | 12/28/2010 |
| 7814 | Greene | Ashland | 76.00-1-12 | West Settlement (Route 63) | Fee | 35.25 | 11/23/2010 |
| 4954 | Greene | Halcott | 142.00-2-27 | Hubbard RD | CE | 16.26 | 07/20/2010 |
| 4954 | Greene | Halcott | 142.00-2-32 | Hubbard RD | CE | 30.32 | 07/20/2010 |
| 7169 | Greene | Halcott | 142.00-2-24 | Off Hubbard | CE | 90.69 | 09/23/2010 |
| 2566 | Greene | Hunter | 196.00-1-14 | 241,277 MINK HOLLOW RD | Fee | 1.51 | 10/19/2010 |

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| <u>NYC Property ID</u> | <u>County</u> | <u>Town</u> | <u>Tax Map Number</u> | <u>Location</u> | <u>R.F. Type</u> | <u>Acquired Acres</u> | <u>Closing Date</u> |
|----------------------------|---------------|-------------|-----------------------|------------------------------------|----------------------|---------------------------|---------------------|
| 2566 | Greene | Hunter | 196.00-1-15 | 241,277 MINK HOLLOW RD | Fee | 1.31 | 10/19/2010 |
| 2566 | Greene | Hunter | 196.00-1-17 | 241,277 MINK HOLLOW RD | Fee | 0.89 | 10/19/2010 |
| 2566 | Greene | Hunter | 208.00-1-23 | 241,277 MINK HOLLOW RD | Fee | 1.29 | 10/19/2010 |
| 2566 | Greene | Hunter | 208.00-1-25 | 241,277 MINK HOLLOW RD | Fee | 138.29 | 10/19/2010 |
| 7013 | Greene | Hunter | 217.00-1-14 | SILVER HOLLOW RD | CE | 97.57 | 10/21/2010 |
| 7013 | Greene | Hunter | 217.00-1-30 | SILVER HOLLOW RD | CE | 136.86 | 10/21/2010 |
| 7083 | Greene | Hunter | 182.00-4-37 | CORTINA LN | Fee | 10.00 | 12/20/2010 |
| 7083 | Greene | Hunter | 182.00-4-41 | CORTINA LN | Fee | 4.26 | 12/20/2010 |
| 2472 | Greene | Jewett | 113.00-3-9.22 | 675 ROUND HILLS RD. | Fee | 27.72 | 12/28/2010 |
| 4844 | Greene | Jewett | 111.00-1-14 | MERWIN ST | CE | 86.87 | 08/31/2010 |
| 4961 | Greene | Jewett | 113.00-4-19 | Round Hills Road & County Route 40 | Fee | 131.96 | 12/01/2010 |
| 5409 | Greene | Jewett | 112.00-3-85 | GOSHEN ST | Fee | 119.50 | 10/19/2010 |
| 5865 | Greene | Jewett | 111.00-1-55 | MERWIN ST | Fee | 35.76 | 12/28/2010 |
| 7263 | Greene | Jewett | 114.00-2-5 | Barnum | Fee | 22.76 | 09/21/2010 |
| 7579 | Greene | Jewett | 112.00-1-2.2 | Goshen | Fee | 48.72 | 12/15/2010 |
| 3703 | Greene | Lexington | 109.00-2-98 | Grinnell Road and New Road | CE | 87.31 | 12/14/2010 |
| 7661 | Greene | Lexington | 109.00-2-4.2 | Rt 23C | Fee | 0.84 | 12/28/2010 |
| 7661 | Greene | Lexington | 109.00-2-27 | Rt 23C | Fee | 21.31 | 12/28/2010 |
| 7754 | Greene | Lexington | 108.00-1-28.2 | Truesdell Rd. | Fee | 66.10 | 12/28/2010 |
| 7754 | Greene | Lexington | 108.00-1-38 | Truesdell Rd. | Fee | 16.91 | 12/28/2010 |
| 3511 | Greene | Prattsville | 57.00-1-1 | Stanley Slater Rd. | Fee | 128.14 | 10/07/2010 |
| 3511 | Greene | Prattsville | 57.00-1-19.2 | Stanley Slater Rd. | Fee | 80.81 | 10/07/2010 |
| 5455 | Greene | Prattsville | 43.00-1-3 | ROUTE 11 | Fee | 28.21 | 12/29/2010 |
| 7032 | Greene | Prattsville | 90.00-1-7.1 | TRUESDELL RD (Don Irwin Rd.) | CE | 30.48 | 10/08/2010 |
| 7032 | Greene | Prattsville | 90.00-1-7.2 | TRUESDELL RD (Don Irwin Rd.) | CE | 52.02 | 10/08/2010 |
| 3650 | Greene | Windham | 113.00-1-4 | Route 296 | Fee | 176.35 | 12/30/2010 |

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Parcels Eased or Acquired in Fee Simple: 07/01/2010 to 12/31/2010

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|----------------------------|---------------|--------------|-----------------------|------------------------------------|----------------------|---------------------------|---------------------|
| 4961 | Greene | Windham | 113.00-2-19 | Round Hills Road & County Route 40 | Fee | 10.70 | 12/01/2010 |
| 7582 | Greene | Windham | 45.00-2-9 | Blodgett | Fee | 31.77 | 07/22/2010 |
| 7582 | Greene | Windham | 45.00-2-10 | Blodgett | Fee | 7.67 | 07/22/2010 |
| 7582 | Greene | Windham | 45.00-2-11 | Blodgett | Fee | 7.88 | 07/22/2010 |
| 7141 | Putnam | Carmel | 65.6-1-20 | 1101 Rt 6 | Fee | 5.37 | 12/16/2010 |
| 2156 | Putnam | Kent | 20.11-1-3 | Ninham Road | Fee | 3.06 | 07/09/2010 |
| 3169 | Putnam | Kent | 20.-1-24 | off Farmers Mills Rd. | Fee | 39.76 | 07/09/2010 |
| 7604 | Putnam | Kent | 31.-2-59 | 230 East Boyds Rd | Fee | 3.92 | 10/28/2010 |
| 7638 | Putnam | Kent | 31.-1-25 | 45-49 Richardsville Rd | Fee | 3.38 | 08/05/2010 |
| 2539 | Schoharie | Conesville | 216.-2-8.1 | So. Mountain Rd. & Beaver Hill Rd. | Fee | 172.15 | 11/29/2010 |
| 4737 | Schoharie | Conesville | 210.-2-5.1 | Potter Mountain Rd Off | Fee | 24.72 | 08/19/2010 |
| 4737 | Schoharie | Conesville | 210.-2-5.31 | Potter Mountain Rd Off | Fee | 157.75 | 08/19/2010 |
| 5532 | Sullivan | Neversink | 19.-1-17 | Rocky Hill Rd | Fee | 6.30 | 12/02/2010 |
| 19 | Ulster | Olive | 45.1-4-26.112 | Route 28A | Fee | 7.99 | 09/28/2010 |
| 51 | Ulster | Olive | 53.2-2-28 | 2638 County Rd. #3 | CE | 22.53 | 12/30/2010 |
| 60 | Ulster | Olive | 45.3-1-7.200 | High Point Mr. Rd. | Fee | 46.46 | 10/14/2010 |
| 60 | Ulster | Olive | 45.3-1-8.100 | High Point Mr. Rd. | Fee | 18.99 | 10/14/2010 |
| 5304 | Ulster | Olive | 36.1-1-21.111 | Kolb | Fee | 70.94 | 11/17/2010 |
| 7041 | Westchester | North Castle | 107.04-1-25 | 21 HALF MILE RD | Fee | 0.54 | 10/28/2010 |
| 7041 | Westchester | North Castle | 107.04-1-24 | 21 HALF MILE RD | Fee | 3.65 | 10/28/2010 |
| 7612 | Westchester | North Castle | 107.01-1-31 | HIDDEN OAK RD | Fee | 2.48 | 12/16/2010 |
| 7654 | Westchester | North Castle | 107.04-2-13 | OLD RT 22 | Fee | 0.40 | 07/29/2010 |
| Grand Totals: | | | | | | 6,890.61 | |
| | | | | | | Count: 98 | |