

**TOWN CLERK MONTHLY REPORT
TOWN OF ANDES**

DECALS:	
Total for Oct. 2005	\$ 1,322.00
DECALS swipe	1,249.10
To Supv.	72.90
Balance	.00

Dog licenses

Marriage licenses	.00
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Clerk fees { other }	22.53
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Other permits	.00
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Building permits & renewals	3,480.52
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Other unclassified revenues

Total to Supervisor	\$ 3,503.05
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To Supv.	\$ 3,503.05 Ck.#140
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To Co. Trea. { Dog licenses }	19.97 Ck.#138
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To Ag & Markets { Spay/neuter program }	3.00 Ck.#139
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To State Health Dept. { Marriage licenses }	.00 Ck.#
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TOTAL	\$ 3,526.02
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Total in Town Clerk checking	\$3,526.02
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Total paid out for Oct. 2005	3,526.02
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Balance	.00
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**Janis L. Jacques
Town Clerk**

DATE: Nov. 1, 2005

State of New York
 Department of Agriculture and Markets
 Dog Licensing Unit
 10 B Airline Drive, Albany, NY 12235

DOG LICENSING MONTHLY REPORT

Submit by the 5th of the month covering ONLY activities of preceding month.

WHITE: To county financial officer with check
 YELLOW: To Department of Agriculture and Markets
 PINK: Your file copy for audit

Month Reported <i>October</i>	Year <i>2005</i>		
County <i>Delaware</i>	Co. Code <i>12</i>		
Town City, Village <i>Andes</i>	T.C.V. Code <i>01</i>		
Prepared By <i>Danish Jacques</i>	Title <i>Town Clerk</i>		
Date Submitted:	Month <i>11</i>	Day <i>01</i>	Year <i>2005</i>

Check box if no licenses issued & submit as directed.

Check box if corrected report. Date original submitted _____

- Original Dog Licenses issued this month: _____
- Original Purebred Licenses issued this month: _____
- Number of Renewals AND Transfer to New Owner Licenses AND Purebred License Renewals issued this month: _____
- Total of Lines 1, 2 and 3:** (Total of Line 4 should equal Line 13A below) _____

LICENSE TYPES AND FEES COLLECTED	Column A		Column B Statutory Base Fees	Column C Local Additional Fees	Column F Unspayed/Unneutered Six months of age or older
	No. of Each Type TOTAL	Unspay/ Unneuter			
5. Spayed and Neutered Dogs	<i>14</i>	 	\$2.50 ea. = \$ <i>35.00</i>	\$ ea. = \$	NO FEE
6. Unspayed & Unneutered Dogs	<i>1</i>	 	\$7.50 ea. = \$ <i>7.50</i>	\$ ea. = \$	\$3.00 ea. = \$ <i>3.00</i>
7. Exempt – Seeing Eye, War, Police Work Dogs		 	NO FEE	NO FEE	NO FEE
8. Voided Tags		 	NO FEE	NO FEE	NO FEE
9. Purebred License (1-10 dogs)			\$25. ea. = \$	\$ ea. = \$	\$3.00 per dog = \$
10. Purebred License (11-25 dogs)			\$50. ea. = \$	\$ ea. = \$	\$3.00 PER DOG = \$
11. Purebred License (26+ dogs)			\$100. ea. = \$	\$ ea. = \$	\$3.00 per dog = \$
12. Voided Purebred Licenses		 	NO FEE	NO FEE	NO FEE
13. TOTALS (Line 13, Col. A should equal Line 4 above)			\$ <i>42.50</i>	\$	\$ <i>3.00</i>

REPLACEMENT AND PUREBRED TAG ORDERS PROCESSED	Column D No. of Each Type	Column E Tag Fees
14. Replacement Tags		
15. Purebred Tags		
16. TOTALS		

DISBURSEMENTS

17. 53% of Line 13, Col. B \$ *22.53*
 18. 100% of Line 13, Col. C \$ _____
 19. **TOTAL** \$ *22.53*
 (Send this amount to T.C.V. Financial Officer)

20. 47% of line 13, Col. B \$ *19.97*
 21. 100% of Line 16, Col E. \$ _____
 22. **TOTAL** \$ *19.97*
 (Send this amount to County Financial Officer)

23. 100% of Line 13, Col. F \$ *3.00*
 (Send this amount to NYS Dept. of Ag. & Mkts.)

Monthly Report of Marriage Licenses Issued

SEE INSTRUCTIONS AT BOTTOM OF PAGE

Report for the month of <u>October</u> <u>2005</u>	DEP. NO. _____ \$ _____ CHECK # _____
City or Town of <u>Andes</u> County of <u>Delaware</u>	DO NOT WRITE IN ABOVE SPACE

Pursuant to the provisions of Section 15 of the Domestic Relations Law, as last amended by Chapter 62 of the Laws of 2003, I herewith transmit to the State Commissioner of Health a fee of twenty-two dollars and fifty cents for each marriage license issued by me during the month covered by this report.

Licenses were numbered from NONE inclusive.
(If ONE license was issued place number in first space only!) (If NO licenses were issued write "NONE" in above space.)

Make remittance by CHECK or MONEY ORDER payable to the State Department of Health DO NOT SEND CASH Amount of remittance with this report \$ <u>0</u>	Name of City or Town Clerk (Please print) <u>Janis L. Jacques</u>	Date <u>11/1/05</u>
	Signature of City or Town Clerk <u>Janis L. Jacques</u>	
	Mailing Address <u>Po Box 125</u> <u>Andes, N.Y.</u>	Zip <u>13731</u>
	E-mail address <u>X</u>	Phone <u>845-676-4791</u>

INSTRUCTIONS

THIS MONTHLY REPORT OF MARRIAGE LICENSES ISSUED MUST BE TRANSMITTED TO THE STATE DEPARTMENT OF HEALTH AT THE ABOVE ADDRESS FOR EACH MONTH regardless of whether or not any licenses were issued. If no licenses were issued, indicate NONE in the space provided for license numbers.

The issuance of a marriage license makes you responsible for the remittance fee of \$22.50, regardless of whether or not the marriage ceremony is ever performed.

Marriage licenses must be numbered and reported consecutively throughout the year starting with number 1 at the beginning of EACH calendar year.

Pursuant to the authority of Section 19 of the New York State Domestic Relations Law, the Commissioner of Health has directed that this report, together with any fee, must be transmitted to the State Department of Health by the 15th of the month following the month which the report covers.

New York State Domestic Relations Law Section 22 provides that any Town or City Clerk who violates or fails to comply with any of the above mentioned reporting or filing requirements, shall be deemed guilty of a misdemeanor and shall pay a fine not exceeding the sum of one hundred dollars on a conviction thereof.

Andes Building Dept.

I received the following deposit from Building Inspector - Arthur Short - on Oct. 31, 2005:

Name	Date 2005	Check#	Amount
SEARCHES:			
Central Catskills Ab.	10/13	#4742	\$ 45.00

*******sub total****\$45.00*******

PERMITS & RENEWALS:

Ed Leal		cash	\$168.00
Fitzgerald		cash	145.00
Whitney		cash	35.00
J. Damone		cash	45.00
M Basmajian	10/18	#6658	100.00
J. Groom	10/21	#483	45.00
J. Damone	10/25	#5624	45.00
B. Clemens	10/25	#5624	25.00

*******sub total\$608.00 *******

*******TOTAL DEPOSIT*****\$653.00*****

Deposit: Nov. 1, 2005

**Janis L. Jacques
Andes Town Clerk**

CH #	FROM	AMOUNT
201	DAMONE	45.00
4742	CENT. CAT. ABS.	45.00
483	GROOM	45.00
6658	BASMASIAN	100.00
5624	CLEMENS	25.00
CASH	LEAL	168.00
CASH	DAMONE	45.00
CASH	FITZGERALD	145.00
CASH	WITNEY	35.00
		<hr/>
		653.00

Andes Building Dept.

I received the following checks from Building Inspector - Arthur Short - on Oct. 19, 2005:

Name	Date	Check#	Amount
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SEARCHES:

*****sub total****\$.00*****

PERMITS & RENEWALS:

A. Adelson	June 6, 2005	#9030	\$ 55.00
S. Walker	Sept. 22, 2005	#6878	100.00
S. Strzeletski	Sept. 28, 2005	#324	75.00
J. Wright	Sept. 30, 2005	#2792	201.68
A. Graff	Sept. 30, 2005	#2346	75.00
V. Hope	Oct. 6, 2005	#1107	35.00
B. Murray	Oct. 76, 2005	#1610	257.02
J. McArdle	Oct. 6, 2205	#5905	35.00
P.Santoiemma	Oct. 6, 2005	#311	346.50
P.Valkavich	Oct. 6, 2005	#141	107.52
A. Strangolagalli	Oct. 8, 2005	#223	175.80
M. Ruff	Oct. 12, 2005	#8451	45.00
J.Rynack	Oct. 12, 2005	#1235	65.00
Mc./Bas	Oct. 12, 2005	#6652	325.00
Mc./Bas	Oct. 12, 2005	#6651	525.00
J. Ballo	Oct. 18, 2005	#197	90.00
N. Holmes		cash	35.00
F. Vitale		cash	45.00
P. Nelson		cash	45.00
F. Vitale		cash	134.00
H. Lavery		cash	55.00

*****sub total\$2,827.52*****

*****TOTAL DEPOSIT*****\$2,827.52*****

Deposit: Oct. 19, 2005

**Janis L. Jacques
Andes Town Clerk**

Town of Andes Highway Report
Michael R. McAdams, Highway Superintendent
November 14, 2005

Equipment:

2004 4 X 4 Int. - Truck was taken to Ben Funk's and had master switch installed, Inspection, New air cylinder for tail gate, and Head light switch relay.

2000 Int. - Replaced 8 rear tires at County Tire, changed oil, fuel, air, fuel/water filters, fixed engine oil temperature wire and greased. Current mileage 95,215.

1999 Int. - Replaced 8 rear tires at County Tire, changed oil, greased, Resealed rear axle, Installed new fuel tank and adjusted clutch, Current mileage 115,563.

1996 Volvo Tri-Axle - Fixed hole in exhaust pipe

1991 White Autocar 4 X 4 - Replaced both side and rear u-bolts and fixed exhaust.

1985 Mack - Repainted the box and dust pan.

2003 John Deere Loader - changed oil, both fuel filters, and greased. Current Hours 1900

As weather permits, we will be getting the trucks ready for winter.

Roads:

CHIPS paperwork has been turned in. The Town should be reimbursed \$223,980.20. for road improvements, in December.

Firment Road - Fixed wash-out of wall by the brook

Bussey Hollow - Put down crusher run where pot holes were. Next year this road will need to be re-done.

Beech Hill - Will be patching holes this week

As weather permits we will be cutting brush along Town Roads

Congratulations to Marty Liddle, Harold Grommeck, and especially Marty Donnelly on being reelected.

Respectfully Submitted,

Michael R. McAdams
Highway Superintendent

FROM THE ASSESSOR:

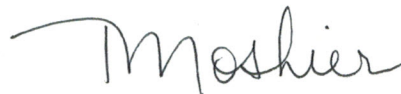
This month, I have done the following things, in the office I have been entering building permits which date back to 1990, and have also continued to enter pictures and new assessments to the roll. In the field, I have continued the process of taking photographs of every parcel. The Building Inspector and I continue to travel the roads conducting site visits.

I have entered the sales, address changes and bank code changes received from Delaware County for the month and have begun entering exemptions.

I attended the RPSV4 user's group session in Delhi and the Assessor's meeting on the 5th and we addressed issues concerning Delaware County in the assessment field. I have updated the computer again with the latest updates from the state.

FINALLY, ON OCTOBER 18th I RECEIVED MY NYS CERTIFICATION AS ASSESSOR.

Respectfully Submitted,



Tina Moshier
Town of Andes Assessor

Fixes: Mileage 2005 - Jan

Shaver + Hallow Ed dogs ^{comp.} running 41 miles
Derek Hake dog left - / Delhi ^{owner} 75 miles
Texas Hake area Comp. dogs barking 40
Cabin Hill dog hit Delhi Vet ^{owner} 64
Gleason Hallow - not feeding dog - 3 times 84 miles
Palmer Hill area dog in road - 21 miles

325

Ardes -

Wey Hallow Trooper - Rabies	54 miles
Retrieved to owner dog put down	55 miles
Wey Hallow far fallow - up for P. Hoate	55 miles
Stadstone Hallow dog running home	31
Stadstone Hallow Complaint No one home	30
Village area Complaint dog Bark	27
Haleday Beach Complaint dog running/due	111
Woodland Hall Complaint about dog left alone	21
Stadstone, S. Trooper, Ardes Court, Stadstone	74

~~384~~

458

Arcles

March 05

Seal Hill Rd Complaint dog barking
dog fence hurt Delhi Vet 96

Wing Hill - Wauna 1 dog - No record	31
Impulsive Steep	30
Map to get Steep	30
Returns 2 trips No dog -	60
Proper Big Bridge Rt 30 - Delhi	79
Dog hit on 28 / Vets Delhi	89 miles
Darkroom dog kennel Angel.	71
	<hr/>
	486

April

Wearmouth 1 dog owned from N. Kingston
Had to trap sm dog. owned away
all winter 83
Cabin Hill pup gave away. 30
S. Prooper dog hit by car - Delk/est. 58
P.H. Dept taken receipt & release papers 129
Nexigb Hill No water on skitter S. Prooper 39
Nexigb Hill Return to talk to prooper 39

378

May -

Dog Bite order 10 days Cross Rd	41
Returns check 2 times per P40	91
Took dog to Delki Sign release	47
Hondas Comp dogs on hand	24
Kempskill Football area Comp.	28
	<hr/>
	231

June

Cross Rd dog not taken care of. tall

to other people on road

(w/dogs) 59

Rt 28 dogs on side of road cell call 27

Old Gladstone - dogs running - warning 29

Beech Hill dog/deer - deer to ^{dog that} rehab. 78

Way Haven deer left - ^{people problems} could take dog -

returned dog to owner - 62

Cross Mt - comp. people with dogs ^{in various trucks} (pictures) 71

326

July

Back Rd - mud hole - dog for 2 days	81
Palmer Hill (9/11) call dog in road -	22
Shavers Hallway Dog/cock -	51
Little Pond Stray could get dog.	117
Rt 28 dog pick up on road - (cell phone)	20

291

Aug

Dark brown dog left in car - 86
Tree Care complaint No One home

Returned talk to weekenders, dog taken ^{shot} o.k. 94

Perch Lake dog killed car - S. Peoples

Delhi Vet - Returned cleared area 106

Promptly dog running in by house 23

State Rt. Hollow - Comp. weekenders dog bite 71

380

Sept

Complaint dog remaining by Ardes-	24
Comp " dog after child	22
Cross Rd - 1 dog sick	74
Cabin Hill owner in jail for weekend	68
Dingo Hill pup found Belki gave it to family	79
J. Prooper Bullet Hole	47
J. Prooper - Bullet Hole to Dalk Hospital	79

393

Oct.

Andes Area Camp.	21
Andes Area Camp. talked	22
Andes Area Camp - working	22
Andes Area dog kennel	22
Tuskey Rd Andes - No dog could find ^{#390}	67
Butter Rd pup - Delhi	75
Canada Hallow - 1 Steady ^{3 mo.} gone away -	11

241

DELAWARE OPERATIONS, INC.

9-12 Dietz Street, Suite 202, Coxsack, NY 12820 • Phone 607 422 8072 • FAX 607 422 0422

TOWN OF ANDES, NY TOWN BOARD MEETING REPORT BY DELAWARE OPERATIONS November 15, 2005

1. WWTP Plant

- Plant effluent flows averaged 23,000 gallons per day for the month of October.

2. SPDES Compliance/NYSDEC, NYCDEP

- The plant discharges of treated effluent to the Tremper Kill Brook; permit compliance for October was met in all parameters but effluent temperature to the receiving water, as of October 13th the plant has been in compliance. We have sent a request to NYSDEC and have requested a permit modification to address this issue.

3. Septage Receiving

- No septage was received this month.

4. Lateral Connections

5. Water System

- Daily usage of treated water from the water system averaged 15,000 gallons per day for the month of October.
- Delaware Operations request the purchase of spare parts for the water district; currently no spare parts are on hand for emergency repairs. Two quotes have been obtained for supplies:
Jones Water Supply \$518.80; Schmidt's Wholesale \$543.97
Delaware recommends the materials be purchased from Schmidt's for a sum not to exceed \$543.97, Jones Water Supply has been non-responsive on delivery of an order placed in August 2005. Schmidt's delivers to the plant 2 times per week.

6. Plant Purchases

- Delaware Operations request the approval of materials and labor for installation of a Utility sink in the Advanced Treatment Building for a price not to exceed \$1550.00 to United Plumbing and Heating. This addition will provide a space to clean sample pails and plant equipment that was not in the original plant design. Funding shall come from the contingency fund of the 2006 approved budget.

Items to be deducted from LMS's retainage:

- Delaware Operations request the approval of materials and labor for the installation of hot water supply and tempering valve for the eyewash station in the Advanced Treatment Building for a price not to exceed \$880.00 to United Plumbing and Heating. This modification will update the eye wash station to OSHA required standards.

- Delaware Operations request the approval of materials and labor for the installation of hot water supply and tempering valve for the eyewash station in the Preliminary Treatment Building for a price not to exceed \$2345.00 to United Plumbing and Heating. This modification will update the eye wash station to OSHA required standards.
- Delaware Operations request the approval of materials and labor for the installation of electrical conduit and wires to the new hot water supply for the eyewash station in the Preliminary Treatment Building for a price not to exceed \$1800.00 to Taggart Electric. This modification will update the eye wash station to OSHA required standards.
- Delaware Operations request the approval of work to modify the piping between the sand filters and micro-filters in the Advanced Treatment Building. The original design does not supply the required flow rate to meet permit at the plant. This item was rated “Marginal” on the last DEP inspection. We recommend approval to United Plumbing and Heating not to exceed \$9052.00.

7. Plant O&M

- No O&M approval this month



SCHMIDTS WHOLESALE, INC.

P.O. BOX 5100
MONTICELLO, NY 12701

PRICE QUOTE

Phone 845-794-5900
Fax 845-794-6142

PO Box 5100, Monticello, New York 12701-5100
a **WT** *editok* Quoted

Page 1

Printed 08/22/05 LLN

TOWN OF ANDES WATER DEPT
PO BOX 125
ANDES NY 13731
Tel:845-676-4791 Fax:

Ship To
SAME

Quote # 059146	Quote Date 08/22/2005	Exp Date 09/01/2005	Customer # 0019868	Customer P/O #	Ship Via	Simn 99
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Writer LLN	Job ID REPAIR STOCK	Customer Terms NET 30 DAYS
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Product	Description	UM	Quant	Unit Price	Disc%	Extension
97482065950	3/4" MUELLER H15403 CTS COMP UNION	EA	2	9.1005	NET	18.20
97482065550	3/4 MUELLER H15219 MARKT II ORISEAL CTS COMP ENDS W/DRAIN	EA	2	34.9455	NET	69.89
98031221160	3/4 X 60 K SOFT COPPER PER COIL	EA	1	126.2938	NET	126.29
47013111140	5FT ERIE #2 CURB BOX W/ROD	EA	1	26.5125	NET	26.51
98031221200	1 X 60 K SOFT COPPER PERCOIL	EA	1	166.2210	NET	166.22
97482065955	1" MUELLER H15403 CTS COMP UNION	EA	2	9.9250	NET	19.85
97482065555	1" MUELLER H15219 MARK II ORISEAL CTS COMP ENDS W/DRAIN	EA	1	56.7003	NET	56.70
97074710010	3/4X1/2 MCD 4758-22 CTS COMP UNION	EA	4	12.5665	NET	50.27
97482065956	1 X 3/4 MUELLER H15403 CTS COMPRESSION UNION	EA	1	10.0370	NET	10.04

X: _____ (Accepted by)	Sub Total	\$543.97
	Tax Amount	\$0.00
	Total	\$543.97

MESSAGE	TERMS



JONES
WATER SUPPLY INC.

163 Corporate Drive
Binghamton, NY 13904
Phone: 607-772-9757
Fax: 607-724-1609

FORM NO. 001 124 1000 P. 01

QUOTE

QUOTE NUMBER	
1000462	
DATE	PAGE
8/22/05	1

TO: TOWN OF ANDES WATER DEPT
PO BOX 85
ANDES, NY. 13731

SHIP TO: VILLAGE OF ANDES WATER DEPT
5287 COUNTY HWY 1
ATTN JIM PETERSON
ANDES NY 13731

JOB:

TAKER: MARTY

1-845-676-3732

IT	T	ORD	CATALOGUE NUMBER AND DESCRIPTION	NET UNIT PRICE	U/M	EXTENDED PRICE
1		60	COPPER TUBE K .75 X 60 FT COPPER TUBE K 3/4 X 60 FT TYPE K	2.00	FT	120.00
2		60	COPPER TUBE K 1 X 60 FT COPPER TUBE K 1 X 60 FT TYPE K	2.65	FT	159.00
3		2	FOR C44-33G CPLG CJCTS .75"	9.10	EA	18.20
4		2	FOR C44-44G CPLG CJCTS 1"	10.40	EA	20.80
5		4	FOR C44-100 CPLG CJCTS .5 X .75"	9.88	EA	57.28
6		1	FOR C44-34G CPLG CJCTS .75 X 1"	10.50	EA	10.50
7		2	FOR B44-333G CURB STOP CJCTS .75" GRIP JOINT	28.40	EA	56.80
8		1	FOR B44-444G CURB STOP CJCTS 1" GRIP STYLE	45.70	EA	45.70
9	A	2	CURB BOX ERIE 5FT-2H-ROD-W. CURB BOX 1"X5FT MAX 2HOLE W/36"ROD, WATER CVR	25.30	EA	50.60
SUBTOTAL						518.80
SALESTAX						0.00
TOTAL						518.80

BY _____ 518.80

United Plumbing & Heating Inc.

Po box 1607, 868 Chenango St., Binghamton, NY 13902

Phone (607) 723-3327

FAX (607) 723- 3393

November 9, 2005

RE: Various Plumbing Jobs

Mr. John Peterson
Andes Waste Treatment Plant
Andes NY

Dear Mr. Peterson:

The following is our scope of work and quote for the above mentioned project:

- Install new hot water line and tempering valve to eyewash from existing hot water heater.

All for the sum of \$860.00

- Furnish and install a new utility sink. This includes installing new hot and cold water lines and installing a copper drain line to floor

All for the sum of \$1,550.00

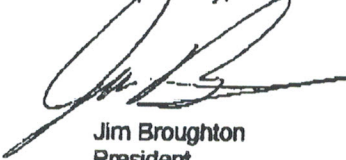
- Furnish and install a new electric instantaneous heater and tempering valve for existing eyewash. The hot water heater will sit off the floor on a wall mounted wall bracket.

- Electric is not included

All for the sum of \$2,345.00

Thank you for the opportunity to offer a quote. If you have any further questions, please do not hesitate to contact us.

Respectfully,



Jim Broughton
President
United Plumbing & Heating Inc

TAGGART ELECTRIC, INC.
200 MERRICKVILLE ROAD
SIDNEY CENTER, NY 13839

607-829-2823-OFFICE
607-829-2144-FAX

JOB ESTIMATE

COMPANY: VILLAGE OF ANDES

FROM: SCOTT TAGGART

ATTN: JOHN PETERSON

DATE: SEPTEMBER 5, 2005

JOB DESCRIPTION

WE ARE PLEASED TO PROVIDE AN ESTIMATE OF \$ 1,800.00 FOR THE WIRING OF THE EYE WASH WATER PREHEATER AT THE ANDES WASTE WATER PLANT.

THIS PRICE INCLUDES ALL CONDUIT, WIRE AND LABOR TO CONNECT A NEW INSTANT HOT WATER HEATER THAT WILL BE INSTALLED IN THE WATER LINE FEEDING THE EXISTING EYE WASH STATION.

IF YOU HAVE ANY QUESTIONS CONCERNING THIS ESTIMATE, PLEASE GIVE ME A CALL.

\$ 1,800.00

This is an estimate only, not a contract for services. This estimate is for completing the job as described above. It is based on our evaluation and does not include material price increases or additional labor and materials which may be required should unforeseen problems arise after the work has started.

UNITED PLUMBING & HEATING INC.

PO BOX 1607, 868 CHENANGO ST., BINGHAMTON, NY 13902
PHONE (607) 723-3327
FAX (607) 723-3393

October 27, 2005

Mr. John Peterson, P.E.
Town of Andes
Sewer District #1
PO Box 85
Andes, NY 13731

Dear Mr. John Peterson,

We are pleased to offer the following quotes for PVC piping at the Andes Waste Water Treatment Plant:

Option 1 \$4,460.00

- Re-support existing 3" pipe
- Install new hangers to pitch pipe
- Install 1" vent pipes and return to filter
- Relocate valve on and filter and install hose cam

Option 2 \$8,590.00

- Remove existing 3" pipe from filters and install new 6" pipe with proper pitch
- Re-connect all taps and tanks
- Relocate valve on sand filter and install hose cam
- Install 1" vent and return to filter

Please feel free to contact us with any questions.

Respectfully,



James Broughton
President
United Plumbing & Heating Inc.

ilg

*See revised quote with larger
vent piping. Vent pipe testing indicated
that sizing needed to be increased*

JP

UNITED PLUMBING & HEATING INC.

PO BOX 1607, 868 CHENANGO ST., BINGHAMTON, NY 13902

PHONE (607) 723-3327

FAX (607) 723-3393

November 9, 2005

Revised quote see quote dated

Mr. John Peterson, P.E.
Town of Andes
Sewer District #1
PO Box 85
Andes, NY 13731

Oct. 27, 2005

Dear Mr. John Peterson,

We are pleased to offer the following quotes for PVC piping at the Andes Waste Water Treatment Plant:

Option 2 \$9,052.00

- Remove existing 3" pipe from filters and install new 6" pipe with proper pitch
- Re-connect all taps and tanks
- Relocate valve on sand filter and install hose cam
- Install 2" vent and return to filter

Please feel free to contact us with any questions.

Respectfully,


James Broughton
President
United Plumbing & Heating Inc.

ilg

RECEIVED SEP 23 2005

September 20, 2005



Department of
Environmental
Protection

Emily Lloyd
Commissioner

Michael A. Principe, Ph.D.
Deputy Commissioner

Bureau of Water Supply
Regulatory Compliance
West of Hudson Engineering

Steven H. Boek, P.E.

71 Smith Avenue
Kingston, New York
12401

Tel (845) 340-7646
Fax (845) 340-8657

Martin A. Donnelly
Town of Andes, Town Hall
580 Main Street
Andes, NY 13731

Re: Andes (V) WWTP; (T) Andes; Delaware County;
SPDES# NY0262854

Dear Mr. Donnelly,

A Facility Compliance Inspection of the Andes (V) WWTP was conducted on September 16, 2005. The enclosed Inspection Report was prepared from the site visit. Please review this report and pay particular attention to the ratings and comments provided on the form. Items rated less than satisfactory (S) are indicated below:

Item: 'A1. Bldg./Grounds/Housekeeping' received a rating of 'Unsatisfactory'
Item: 'A7. Influent Impact on Operations' received a rating of 'Marginal'
Item: 'A9. Flow Metering' received a rating of 'Unsatisfactory'
Item: 'B1. Influent Channel' received a rating of 'Marginal'
Item: 'D1. SBRs' received a rating of 'Marginal'
Item: 'D2. Rapid Sand Filters' received a rating of 'Marginal'

Most of the above items have been problematic since the Andes WWTP has been in operation. Please ensure that these items receive the necessary attention they deserve, and that they are attended to in a timely manner.

All other items were found to be satisfactory at the time of inspection. Please contact this office at (845) 340-7646 if you have any questions or comments regarding the inspection.

Sincerely,


Steven H. Boek, P.E.
Civil Engineer I

cc: K. Kosinski, P.E., NYSDEC-R4
J. Peterson, WWTP Operator, Delaware Operations



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1-800-457-3869

**New York City Department of Environmental Protection
Watershed Wastewater Treatment Facility Inspection Report - Part 1**

Facility Name Andes (T) WWTP	SPDES: NY0252854	Outfall 001	Location Tremper Kill Road	Watershed Pepacton	Region Delaware	County Delaware
Town Andes	Type of Inspection (Check appropriate boxes) <input checked="" type="checkbox"/> Quarterly <input type="checkbox"/> Follow-up <input type="checkbox"/> Reconnaissance <input type="checkbox"/> Compliance Response <input type="checkbox"/> Reconstruction			Date of Inspection 9/18/2005		
Inspector: Steven H. Boek, P.E.	Operator: John Peterson, Delaware Ope Weather Drizzle					
Rating Codes:	S=Satisfactory	U=Unsatisfactory	M=Marginal	NA=Not Applicable	NI=Not Inspected	

Rating	Comments
A. GENERAL	
1. Bldg./Grounds/Housekeeping	U The propane tank risers filled with ice and snow last winter, making it impossible to read level gauge. In addition, in order to access plumbing/gauges, ice had to be chipped out and a pipe was broken. The propane tank gauges and valving should be accessible at all times. Additional drainage work, extending the riser, and waterproofing the riser/tank seal (and penetrations) may help prevent stated problems. However, raising the propane tanks themselves appears to be the only guaranteed solution. This item has been mentioned on 3 consecutive inspection reports and should be corrected prior to the winter 2005.
2. Potable Water Supply Protection	NI
3. Safety (Incl. Training Equip.)	NI
4. Stand-by-Power	S
5. Alarm Systems	S
6. Odor/Odor Control	S
7. Influent Impact on Operations	M WWTP has received approval from the Village to install 20 manhole inserts, to prevent surface runoff from entering manholes in collection system. These are slated to be installed prior to winter 2005. Operator stated that 8 inserts have already been installed. Only about 3 or 4 connections to collection system are left. Operator is now focusing on installation of grease traps for commercial users. Operator stated that influent channel surcharges when influent flows are about 30gpm. Possible flow restrictions in enclosed influent piping should be investigated (valving, trapped air, etc.) and subsequently corrected.
8. Preventative Maintenance	S A 250 gallons tank is onsite for loading on the back of a pickup and flushing areas of collection system, when necessary. Some collection system manholes have precast cement benches that need touch-up work, as per operator, which will be completed prior to winter.
9. Flow Metering	U Influent flowmeter reading fluctuated between -55gpm to 257gpm during inspection, despite being calibrated on 7/12/05. This problem should be investigated immediately and corrected as soon as possible.
10. Recordkeeping	S Records kept up to date.
B. PRELIMINARY	
1. Influent Channel	M The influent channel is oversized which creates solids deposition and septic conditions. Influent channel is currently modified with sand bags, to increase velocity until permanent correction is made. The flow characteristics of the influent channel have been a problem since the facility began operating. Please see that immediate plans are being made to install a bench within influent channel, to provide required velocity, preventing excessive solids deposition. The size of the influent channel screen will also be reduced.
2. Chemical Addition	S Hydroxide and alum are being added to influent line.
2. Bar Screen	S Smaller screen is slated to be installed along with modifications to influent channel
3. Aeration	S
4. Grinder	S Operator suspected grinder may have been slightly bound up, thus restricting influent flow and backing up influent channel. Inspection of the grinder assembly found no problems that would restrict forward flow.
C. PRIMARY	
D. SECONDARY	
1. SBRs	M Dual basin mode operation. SBR1 MLSS: 900; SBR2 MLSS: 1200. Causes for foaming being investigated. MLSS about 2500mg/l. Foam in both tanks. SBR1 light brown. SBR2 darker w/greenish tint (older). DEC technical assistance staff will visit facility in near future to help improve SBR operation. Operator mentioned planned installation of dissolved oxygen control system. SBR1 had 7.9mg/l D.O. at time of inspection, which is high for activated sludge process, and contributes to foam generation. Please continue efforts to reduce foam in the SBR tanks. The heaters and alum injector cannot be accessed in the SBR building until a platform is installed. Please see that the design and installation of access structures are implemented as soon as possible.

**New York City Department of Environmental Protection
Watershed Wastewater Treatment Facility Inspection Report - Part 1**

Facility Name Andes (T) WWTP	SPDES: NY0262854	Outfall 001	Location Tremper Kill Road	Watershed Pepacton	Region Delaware	County Delaware
Town Andes	Type of Inspection (Check appropriate boxes)			<input type="checkbox"/> Reconstruction	Date of Inspection 9/16/2005	
			<input checked="" type="checkbox"/> Quarterly	<input type="checkbox"/> Follow-up	<input type="checkbox"/> Reconnaissance	<input type="checkbox"/> Compliance Response
Inspector: Steven H. Boek, P.E.	Operator: John Peterson, Delaware Ops			Weather Drizzle		
Rating Codes: S=Satisfactory U=Unsatisfactory M=Marginal NA=Not Applicable NI=Not Inspected						

	Rating	Comments
2. Rapid Sand Filters	M	Sand filter #3 online at time of inspection, and on 3 day rotation schedule. Many fines still present in this sand filter, but operator does not believe microfilters are threatened as reject weir is kept low. Additional sand may need to be added to this sand filter when it is completely washed. Testing of sand filter sand should be conducted and compared to original specifications. One filter operates at a time (about 40gpm). Units rotated daily. Peroxide is now used instead of chlorine to deter biogrowth. Combined effluent piping from RSFs needs to be modified to handle higher flows, as it is currently a hydraulic restriction. This has been a problem since the facility began operation, and should be corrected in the near future.
3. Microfiltration	S	Two units in total, alternated daily.
4. Post Aeration Tank	S	New combined turbidity meter fed from post air tank, and data recorded on chart recorder. A 0.3 NTU reading triggers alarm which is tied to telemetry system. Combined turbidity reading of 0.031 NTU at time of inspection.
5. Chemicals	S	Alum is now added to influent line, to help phosphorous removal in SBRs. Injector is cleaned twice per day, as it frequently clogs. Alum chemical feed tubing from CBS system may need to be replaced due to reduction in interior tube diameter.

E. EFFLUENT

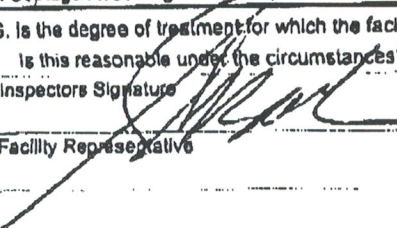
1. Disinfection (UV)	S	UV banks are alternated every time the system is energized. One UV sensor has been replaced since last inspection.
2. Effluent Condition	S	
3. Receiving Water Condition	S	No problems noted.

F. SLUDGE/ HANDLING/ DISPOSAL

1. Sludge Holding Tank (aerated)	S	Pilot testing of septage receiving has started. About one load per week introduced to digester, with screen/tube made out of SDR35.
2. Sludge Pumps	S	
3. Sludge Dewatering (press)	S	
4. Sludge Disposal	S	
5. Septage Receiving	NI	

G. Is the degree of treatment for which the facility was designed being obtained? Yes No

Is this reasonable under the circumstances? Yes No

Inspector's Signature 	Title Civil Engineer I	Date 9/20/2005
Facility Representative	Title	Date