

**EAST GOSHEN MUNICIPAL AUTHORITY**

**November 14, 2011**

**Monday, 7:00 PM**

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE/MOMENT OF SILENCE
  - a. Ask if anyone will be taping the meeting?
  
2. CHAIRMAN'S REPORT/OTHER MEMBERS REPORTS
  
3. APPROVAL OF MINUTES
  - a. October 10, 2011
  
4. APPROVAL OF INVOICES

a. Pennoni #486051	\$	605.00
b. Pennoni #486052	\$	128.75
c. Pennoni #486053	\$	3,600.00
d. Pennoni #486054	\$	3,533.75
e. Pennoni #486055	\$	1,121.25
f. Gawthrop Greenwood, PC #93588	\$	745,98
  
5. LIAISON REPORTS
6. FINANCIAL REPORTS
  - a. October Report
7. OLD BUSINESS
8. GOALS
  - b. 2011 Goals
9. NEW BUSINESS-
  - a. Nave Newell 1340 Enterprise Drive – requesting 1,00 – 3,500 gpd sewer capacity, consider authorizing chairman to execute letter confirming capacity.
  
  - b. Sewer Right of Way For Lockwood – October 2011 – Consider approval of right-of-way compensation and execution of right-of-way agreements for Lockwood.
  
10. CAPACITY REQUESTS - none
11. SEWER REPORTS
  - a. Director of Public Works Report
  - b. Pennoni Report
  - c. East Goshen Township Flows for October 2011
  
12. ANY OTHER MATTER
  - a. Goose Creek Stream Survey – West Goshen Sewer Authority
  - b. Minute approval procedure
  
13. CORRESPONDENCE AND REPORTS OF INTEREST

14. PUBLIC COMMENT

15. ADJOURNMENT

*Reminder* – NEWSLETTER ARTICLE SUBMISSION DUE DATES:

**Article Due Date**

Early February

**Delivery date**

April 1 2012

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**DRAFT**  
**EAST GOSHEN TOWNSHIP MUNICIPAL AUTHORITY**  
**MEETING MINUTES**  
**October 10, 2011**

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The East Goshen Township Municipal Authority held their regularly scheduled meeting on Monday, October 10, 2011 at 7:00pm at the East Goshen Township building. Members in attendance were: Chairman Joe McCawley, Vice-Chairman Dana Pizarro, Jack Yahraes, Fran Beck and Kevin Cummings. Also in attendance were: Mark Miller (Director of Public Works), Dan Barbato (Pennoni), Bob Adams (Authority Solicitor), Bill Ronyack and Rick Harp (Miller Environmental).

18

**Call to Order & Pledge of Allegiance**

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Joe McCawley called the meeting to order at 7:00pm and led those present in the Pledge of Allegiance. There was a moment of silence to remember the troops. Joe asked if anyone would be recording the meeting and there was no response.

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**Chairman's Report/Other Members' Reports**

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Dana reported that he recently attended a lecture by John Hines, Executive Deputy Secretary for Programs at PADEP, and it was very worthwhile.

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**Approval of Minutes**

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The members reviewed and corrected the draft minutes of the September 12 meeting. Jack moved to approve the minutes of September 12 as corrected. Fran seconded the motion. There was no discussion or public comment. The motion passed unanimously.

**Pennoni Invoice #000 – Final Invoice for Ridley Creek Project**

Joe acknowledged receipt of Invoice #000 from Pennoni dated September 22, 2011 which shows a balance due of \$0.00. Pennoni has credited the original amount of the invoice (\$7,253.15) toward the settlement for the project. Joe thanked Dan on behalf of the Authority and the Township.

**Approval of Invoices**

- Pennoni invoice #483697 for \$687.50 – Fran moved to approve payment. Dana seconded the motion. There was no public comment. The motion passed unanimously.
- Pennoni invoice #483698 for \$727.50 – Dana moved to approve payment. Jack seconded the motion. There was no public comment. The motion passed unanimously.
- Pennoni invoice #483699 for \$12,303.22 – Kevin moved to approve payment. Fran seconded the motion. There was no public comment. The motion passed unanimously.

**Liaison Reports**

On behalf of Ellen Carmody of the Historical Commission Jack reported that 350 people attended Chester County Day in East Goshen on October 1. Also, six members of the Historical Commission participated in the Paoli Battlefield Illumination on October 8.

1 On behalf of Dan Daly of the Planning Commission, Mark Miller reported that Acero Precision,  
2 a manufacturer, will be moving into the Corporate Park building formerly occupied by the  
3 formalwear company.  
4

5 **Financial Reports**

6 Joe noted that it appears TD Bank is charging the Authority \$30 per month for a CD. Mark  
7 Miller will check with Deb Beury.  
8

9 **Monthly Report from Miller Engineering**

10 Bill Ronyack reported that the Ridley Creek and Lochwood plant are in compliance. Miller  
11 Environmental will begin sending Mark Miller copies of the phosphorus reports.  
12

13 **Old Business - Fire**

14 Mark Miller gave a report about an electrical fire at Ridley and showed a number of pictures of  
15 the fire site. Siemens came out and determined that due to the location of the electrical cabinet,  
16 moisture got to the wires and started an electrical fire. Mark is getting quotes to have the cabinet  
17 repositioned so it will stand upright away from the wall. Dan Barbato said he will review the  
18 situation.  
19

20 **Goals**

21 The members reviewed the 2011 goals and had no comments or changes.  
22

23 **Right-of-Way Agreements**

24 Jack moved to authorize the Chairman to execute the signed Right-of-Way agreements received  
25 from Edward D. and Eileen K. Solarz; from Gary Dubin and Juliet A. Calmon; from Jack and  
26 Margaret Hauler; from the Hershey's Mill HOA; and from East Goshen Township. In addition,  
27 he authorized the Chairman to execute any additional Right-of-Way agreements received by the  
28 Authority that are in conformance and limited to \$2 per lineal foot. Kevin seconded the motion.  
29 There was no public comment. The members voted unanimously to approve the motion.  
30

31 **Proposal for Professional Services for Marydell Pump Station**

32 The members reviewed a proposal from Pennoni for the design, permitting, easements and bid  
33 assistance services associated with the closure and diversion of the Marydell Pump Station.  
34

35 Jack moved to accept the proposal from Pennoni dated October 6 for professional services for  
36 the Marydell Pump Station in the amount of \$45,100, and to authorize Pennoni to proceed with  
37 work up to a maximum cost of \$11,000. Additional work will be authorized pending funding  
38 from the Board of Supervisors in the 2012 Township budget. Fran seconded the motion. There  
39 was no further discussion or public comment. The motion passed unanimously.  
40

41 **Capacity Requests**

42 None.  
43

44 **Sewer Reports**

45 Mark Miller summarized his monthly reports for September.  
5

1 **Any Other Matter**

2 Dana gave a report from the West Goshen Sewer Authority meeting of October 5.

3  
4 Joe reminded Dana that he is responsible for the next article in the Township newsletter, due by  
5 November 2.

6  
7 **Pennoni Budget Increase Request**

8 The members reviewed a memo from Pennoni dated October 5 requesting the budget for Annual  
9 Services be increased by \$2,500 to a new maximum of \$12,500. Dana moved to accept the  
10 increase. Fran seconded the motion. There was no public comment. The motion passed  
11 unanimously.

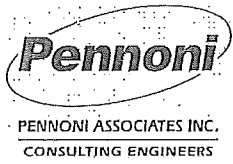
12  
13 **Pennoni Engineer's Report**

14 Dan Barbato summarized his report dated October 5.

15  
16 **Adjournment**

17 There being no further business, Kevin moved to adjourn the meeting. Dana seconded the  
18 motion. The motion passed unanimously. The meeting was adjourned at 7:50pm.

19  
20  
21 Anne Meddings  
22 Recording Secretary



**INVOICE**  
 Philadelphia, PA  
 215-222-3000 Fax: 215-222-3588

**Remit Payment To:**  
**Pennoni Associates Inc.**  
**P.O. Box 827328**  
**Philadelphia, PA 19182-7328**

**East Goshen Municipal Authority**  
**1580 Paoli Pike**  
**West Chester, PA 19380-6199**  
**Attention: Louis F. Smith, Twp Mgr.**

**Invoice # : 486051**  
**Invoice Date : 10/27/2011**  
**Project : EGMA1100**  
**Project Name : 2011 Annual Services**

**For Services Rendered through: 10/16/2011**

Monthly report and October Authority meeting. Project status updates.

**Phase : \*\*\*\* -- Professional Services**

**Total Phase : \*\*\*\* -- Professional Services**

**Labor : 605.00**  
**Expense : 0.00**  
**Phase Total : 605.00**

**Amount Due This Invoice**

**\$605.00**

**Fee : 12,500.00**  
**Prior Billings : 10,710.00**  
**Current Billings : 605.00**  
**Total Billings : 11,315.00**

**Phase : \*\*\*\* -- Professional Services**

<b>Labor Class</b>	<b>Hours/Units</b>	<b>Rate</b>	<b>Amount</b>
Authority Engineer	5.50	110.00	605.00
<b>Labor Total:</b>	<b>5.50</b>		<b>605.00</b>

**Total Phase : \*\*\*\* -- Professional Services**

**Labor : \$605.00**  
**Expense : \$0.00**

**Total Project : EGMA1100 -- 2011 Annual Services**

**Labor : \$605.00**  
**Expense : \$0.00**

East Goshen Municipal Authority  
EGMA1100 Invoice Summary  
Invoice Date 10-27-2011

**Project:** 2011 Annual Services  
**Pennoni Job No.:** EGMA 1100  
**Invoice No:** 486051  
**Invoice Period:** 9/19/2011 to 10/16/2011  
**Initial Authorization:** \$ 10,000.00 **Date:** 12/13/2010  
**Changes:** \$2,500 **Date:** 10/10/2011  
**Contract Amount:** \$ 12,500.00  
**Previously Invoiced:** \$ 10,710.00  
**Current Invoice:** \$ 605.00  
**Invoiced to Date (\$):** \$ 11,315.00  
**Invoiced to Date (%):** 91%  
**Remaining Budget (\$):** \$ 1,185.00  
**Remaining Budget (%):** 9%

**Budget by Phase:**

**Phase No.** \*\*\*\*  
**Phase Name:** 2011 Annual Services  
**Phase Budget:** \$ 12,500.00  
**Previously Invoiced:** \$ 10,710.00  
**Current Invoice:** \$ 605.00  
**Invoiced to Date (\$):** \$ 11,315.00  
**Invoiced to Date (%):** 91%  
**Remaining Budget (\$):** \$ 1,185.00  
**Remaining Budget (%):** 9%

**Comments:** Monthly report and October Authority meeting. Project status updates.

OK RS  
11-10-11



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**East Goshen Municipal Authority**  
**1580 Paoli Pike**  
**West Chester, PA 19380-6199**  
**Attention: Louis F. Smith, Twp Mgr.**

**Invoice # : 486052**  
**Invoice Date : 10/27/2011**  
**Project : EGMA1101**  
**Project Name : 2011 Chapter 94 Reporting**

**For Services Rendered through: 10/16/2011**

Response to DEP comments.

**Phase : \*\*\*\* -- Professional Services**

**Total Phase : \*\*\*\* -- Professional Services**

**Labor : 128.75**  
**Expense : 0.00**  
**Phase Total : 128.75**

**Amount Due This Invoice**

**\$128.75**

**Fee : 10,000.00**  
**Prior Billings : 9,445.00**  
**Current Billings : 128.75**  
**Total Billings : 9,573.75**

**Phase : \*\*\*\* -- Professional Services**

<b>Labor Class</b>	<b>Hours/Units</b>	<b>Rate</b>	<b>Amount</b>
Project Engineer	1.25	90.00	112.50
Engineering Technician I	0.25	65.00	16.25
<b>Labor Total:</b>	<b>1.50</b>		<b>128.75</b>

**Total Phase : \*\*\*\* -- Professional Services**

**Labor : \$128.75**  
**Expense : \$0.00**

**Total Project : EGMA1101 -- 2011 Chapter 94 Reporting**

**Labor : \$128.75**  
**Expense : \$0.00**



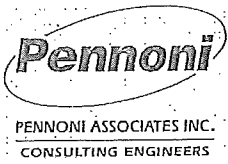
East Goshen Municipal Authority  
EGMA1101 Invoice Summary  
Invoice Date 10-27-2011

**Project:** 2011 Chapter 94 Reporting  
**Pennoni Job No.:** EGMA 1101  
**Invoice No:** 486052  
**Invoice Period:** 9/19/2011 to 10/16/2011  
**Initial Authorization:** \$ 10,000.00 **Date:** 12/13/2010  
**Contract Amount:** \$ 10,000.00  
**Previously Invoiced:** \$ 9,445.00  
**Current Invoice:** \$ 128.75  
**Invoiced to Date (\$):** \$ 9,573.75  
**Invoiced to Date (%):** 96%  
**Remaining Budget (\$):** \$ 426.25  
**Remaining Budget (%):** 4%

**Budget by Phase:**  
**Phase No.** \*\*\*\*  
**Phase Name:** 2011 Chapter 94 Reporting  
**Phase Budget:** \$ 10,000.00  
**Previously Invoiced:** \$ 9,445.00  
**Current Invoice:** \$ 128.75  
**Invoiced to Date (\$):** \$ 9,573.75  
**Invoiced to Date (%):** 96%  
**Remaining Budget (\$):** \$ 426.25  
**Remaining Budget (%):** 4%

**Comments:** Response to DEP comments.

OK RS 11-10-11



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**East Goshen Municipal Authority**  
1580 Paoli Pike  
West Chester, PA 19380-6199  
Attention: Louis F. Smith, Twp Mgr.

**Invoice # :** 486053  
**Invoice Date :** 10/27/2011  
**Project :** EGMA1102  
**Project Name :** 2011 COA Reports

**For Services Rendered through: 10/16/2011**

Meeting with client. Data analysis and charting. Completed and filed September COA report.

**Phase : \*\*\*\* -- Professional Services**

**Total Phase : \*\*\*\* -- Professional Services**

**Labor :** 3,600.00  
**Expense :** 0.00  
**Phase Total :** 3,600.00

**Amount Due This Invoice**

**\$3,600.00**

**Fee :** 11,000.00  
**Prior Billings :** 5,772.50  
**Current Billings :** 3,600.00  
**Total Billings :** 9,372.50

**Phase : \*\*\*\* -- Professional Services**

<u>Labor Class</u>	<u>Hours/Units</u>	<u>Rate</u>	<u>Amount</u>
Authority Engineer	1.50	110.00	165.00
Project Engineer	23.00	90.00	2,070.00
Engineering Technician I	21.00	65.00	1,365.00
<b>Labor Total:</b>	<b>45.50</b>		<b>3,600.00</b>

**Total Phase : \*\*\*\* -- Professional Services**

**Labor :** \$3,600.00  
**Expense :** \$0.00

**Total Project : EGMA1102 -- 2011 COA Reports**

**Labor :** \$3,600.00  
**Expense :** \$0.00

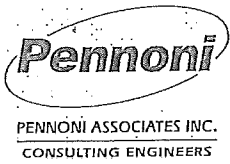
East Goshen Municipal Authority  
EGMA1102 Invoice Summary  
Invoice Date 10-27-2011

**Project:** 2011 COA Reports  
**Pennoni Job No.:** EGMA 1102  
**Invoice No:** 486053  
**Invoice Period:** 9/19/2011 to 10/16/2011  
**Initial Authorization:** \$ 11,000.00 **Date:** 12/13/2010  
**Contract Amount:** \$ 11,000.00  
**Previously Invoiced:** \$ 5,772.50  
**Current Invoice:** \$ 3,600.00  
**Invoiced to Date (\$):** \$ 9,372.50  
**Invoiced to Date (%):** 85%  
**Remaining Budget (\$):** \$ 1,627.50  
**Remaining Budget (%):** 15%

**Budget by Phase:**  
**Phase No.** \*\*\*\*  
**Phase Name:** 2011 COA Reports  
**Phase Budget:** \$ 11,000.00  
**Previously Invoiced:** \$ 5,772.50  
**Current Invoice:** \$ 3,600.00  
**Invoiced to Date (\$):** \$ 9,372.50  
**Invoiced to Date (%):** 85%  
**Remaining Budget (\$):** \$ 1,627.50  
**Remaining Budget (%):** 15%

**Comments:** Meeting with client. Data analysis and charting. Completed and diled September COA repot.

RS  
PK 11-10-11



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**East Goshen Municipal Authority**  
**1580 Paoli Pike**  
**West Chester, PA 19380-6199**  
**Attention: Louis F. Smith, Twp Mgr.**

**Invoice # : 486054**  
**Invoice Date : 10/27/2011**  
**Project : EGMA1105**  
**Project Name : LCSTP Final Design & Permitting**

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**For Services Rendered through: 10/16/2011**

Preparation of specs and draft bid documents, preparation of closure plan and cost estimates.

**Phase : 1 -- Design**

**Total Phase : 1 -- Design**

**Labor : 1,086.25**  
**Expense : 0.00**  
**Phase Total : 1,086.25**

**Phase : 5 -- Water Quality Mgmt Part 2 Permit**

**Total Phase : 5 -- Water Quality Mgmt Part 2 Permit**

**Labor : 2,447.50**  
**Expense : 0.00**  
**Phase Total : 2,447.50**

**Amount Due This Invoice**

**\$3,533.75**

**Fee : 77,800.00**  
**Prior Billings : 40,266.13**  
**Current Billings : 3,533.75**  
**Total Billings : 43,799.88**

Continued on next page...

**INVOICES DUE ON RECEIPT. Invoices outstanding over 30 days will have a Service Charge of 1 1/2% per month.**

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...Continued from previous page

Phase : 1 -- Design

Job Class	Hours/ Units	Rate	Amount
Project Engineer	9.00	90.00	810.00
Engineering Technician I	4.25	65.00	276.25
<b>Labor Total:</b>	<b>13.25</b>		<b>1,086.25</b>

Total Phase : 1 -- Design	Labor :	\$1,086.25
	Expense :	\$0.00

Phase : 5 -- Water Quality Mgmt Part 2 Permit

Labor Class	Hours/ Units	Rate	Amount
Authority Engineer	2.00	110.00	220.00
Project Engineer	24.75	90.00	2,227.50
<b>Labor Total:</b>	<b>26.75</b>		<b>2,447.50</b>

Total Phase : 5 -- Water Quality Mgmt Part 2 Permit	Labor :	\$2,447.50
	Expense :	\$0.00

Total Project : EGMA1105 -- LCSTP Final Design & Permitting	Labor :	\$3,533.75
	Expense :	\$0.00

OK RS 11-10-11

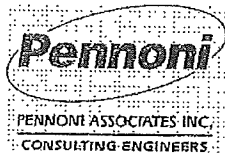
East Goshen Municipal Authority  
 EGMA1105 Invoice Summary  
 Invoice Date 10-27-2011

**Project:** EGMA1105  
**Pennoni Job No.:** LCSTP Final Design & Permitting  
**Invoice No:** 486054  
**Invoice Period:** 9/19/2011 to 10/16/2011  
**Initial Authorization:** \$ 77,800.00 **Date:** 5/5/2011  
**Contract Amount:** \$ 77,800.00  
**Previously Invoiced:** \$ 40,266.13  
**Current Invoice:** \$ 3,533.75  
**Invoiced to Date (\$):** \$ 43,799.88  
**Invoiced to Date (%):** 56%  
**Remaining Budget (\$):** \$ 34,000.12  
**Remaining Budget (%):** 44%

**Budget by Phase:**

<b>Phase No.</b>	****
<b>Phase Name:</b>	<b>LCSTP Final Design &amp; Permitting</b>
<b>Phase Budget:</b>	\$ 77,800.00
<b>Previously Invoiced:</b>	\$ 40,266.13
<b>Current Invoice:</b>	\$ 3,533.75
<b>Invoiced to Date (\$):</b>	\$ 43,799.88
<b>Invoiced to Date (%):</b>	56%
<b>Remaining Budget (\$):</b>	\$ 34,000.12
<b>Remaining Budget (%):</b>	44%

**Comments:** Preparation of specs and draft bid documents, preparation of closure plan and cost estimates.



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East Goshen Municipal Authority  
 1580 Paoli Pike  
 West Chester, PA 19380-6199  
 Attention: Louis F. Smith, Twp Mgr.

Invoice #: 486055  
 Invoice Date: 10/27/2011  
 Project: EGMA1107  
 Project Name: HersheyMill & Reserve PS Div Des  
 Per

For Services Rendered through: 10/16/2011

Draft force main routing plan, preliminary specifications.

Phase : 1 -- Design

Total Phase : 1 -- Design

Labor : 1,121.25  
 Expense : 0.00  
 Phase Total : 1,121.25

**Amount Due This Invoice**

**\$1,121.25**

Fee : 60,200.00  
 Prior Billings : 2,624.50  
 Current Billings : 1,121.25  
 Total Billings : 3,745.75

Phase : 1 -- Design

Labor Class	Hours/Units	Rate	Amount
Project Engineer	9.75	90.00	877.50
Engineering Technician I	3.75	65.00	243.75
<b>Labor Total:</b>	<b>13.50</b>		<b>1,121.25</b>

Total Phase : 1 -- Design

Labor : \$1,121.25  
 Expense : \$0.00

Total Project : EGMA1107 -- HersheyMill & Reserve PS Div Des Per

Labor : \$1,121.25  
 Expense : \$0.00

East Goshen Municipal Authority  
EGMA1108 Invoice Summary  
Invoice Date 10-27-2011

**Project:** EGMA1108  
**Pennoni Job No.:** Ridley Creek Operating  
**Invoice No:** 486056  
**Invoice Period:** 9/19/2011 to 10/16/2011  
**Initial Authorization:** \$ 2,500.00 **Date:** 10/4/2011  
**Contract Amount:** \$ 2,500.00  
**Previously Invoiced:** \$ -  
**Current Invoice:** \$ 381.00  
**Invoiced to Date (\$):** \$ 381.00  
**Invoiced to Date (%):** 15%  
**Remaining Budget (\$):** \$ 2,119.00  
**Remaining Budget (%):** 85%

**Budget by Phase:**

**Phase No.** \*\*\*\*  
**Phase Name:** Hershey Mill & Reserve  
**Phase Budget:** \$ 2,500.00  
**Previously Invoiced:** \$ -  
**Current Invoice:** \$ 381.00  
**Invoiced to Date (\$):** \$ 381.00  
**Invoiced to Date (%):** 15%  
**Remaining Budget (\$):** \$ 2,119.00  
**Remaining Budget (%):** 85%

**Comments:** Review UV condensation issue.

*ok RS 11-10-11*





Gawthrop Greenwood, PC  
Attorneys at Law

17 East Gay Street, Suite 100 | (p) 610-696-8225  
West Chester, PA 19381-0562 | (f) 610-344-0922  
gglaw@gawthrop.com | www.gawthrop.com

East Goshen Municipal Authority  
1580 Paoli Pike  
West Chester PA 19380

Page: 1  
09/30/2011  
Client No: 6604-01M  
Invoice No. 93588

General Authority Services

Fees

		Hours	
09/09/2011	RFA Telephone conference with Rick Smith regarding payment of final invoices for Ridley Creek project.	0.30	
09/12/2011	RFA Review packet for 9/12 meeting of Municipal Authority; attend regular meeting of Municipal Authority.	1.50	
09/20/2011	RFA Telephone conference with Rick Smith regarding deed for Lockwood Community Association property.	0.30	
	HAF Obtain copy of deed from register of deeds.	0.20	
	CCB Search for deed records.	0.10	
09/26/2011	RFA Review message from Rick Smith regarding amendment to Dubin ROW Agreement; draft revision to same.	0.70	
09/27/2011	RFA Letter to L. Smith regarding Dubin ROW agreement.	0.30	
09/28/2011	RFA Letter to M. Gordon enclosing Binns sewer connection agreement.	0.30	
09/30/2011	RFA Review message from Michael Ellis at Pennoni regarding CO&A report.	0.30	
	For Current Services Rendered	4.00	727.00

Recapitulation

<u>Timekeeper</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Total</u>
Robert F. Adams	3.70	\$190.00	\$703.00
Claudia C. Bowen	0.10	80.00	8.00
Heather A Fillipo	0.20	80.00	16.00

General Authority Services

Expenses

Recorder of Deeds - Copies	5.50
Postage	1.48
Fax	12.00
Total Expenses Thru 09/30/2011	<u>18.98</u>

Previous Balance \$1,190.70

Total Current Charges 745.98

09/16/2011	Cost Advance Payment	-28.50
09/16/2011	Cost Expense Payment	-25.20
09/16/2011	Fee Payment	-1,137.00
	Total Payments	<u>-1,190.70</u>
	Balance Due	<u>\$745.98</u>

*OK 12/5/11 of u*

To ensure proper credit, please write client number on your check when returning payment. Thank You.  
A finance charge of 1.25% per month (15% annually) may be charged on balances not paid 60 days after the invoice date.



October 20, 2011

Mr. Rick Smith  
East Goshen Township Manager

Mr. Joseph McCawley  
Chairman, East Goshen Township Municipal Authority

Mr. Daniel Barbato  
East Goshen Township Municipal Authority Engineer  
1580 Paoli Pike  
West Chester, PA 19380-6199

**Reference: Acero Holdings, LLC-1340 Enterprise Drive  
Nave Newell No. 2011-087.00**

Gentlemen,

As requested, Acero Holdings, LLC is requesting between 1,000 and 3,500 gpd of sewer capacity to serve their proposed manufacturing facility at 1340 Enterprise Drive. It is our understanding that in 1987, the Township Municipal Authority authorized a sewer capacity between 5,000 and 10,000 gpd for the existing building.

While Acero Precision is a proposed light manufacturing facility, their production operations are not water or waste intensive. Their existing facility has operated for 20 years utilizing both on-site well and sewer disposal facilities without issue, however, given the on-lot nature of both their existing well and waste disposal systems, no utilization records are available. Therefore, the capacity request is based upon Acero's current staff of 75 employees with considerations for future growth for up to 100 employees. Utilizing this employment projection and the PA Code, Title 25, Chapter 73 sewerage flow rates, sewerage projections for this facility are estimated between 1,000 and 3,500 gpd (10 gpd/office employee to 35 gpd/manufacturing employee respectively).

If you have any questions regarding this request, please do not hesitate to call me at (610) 265-8323.

Sincerely,

Gregory C. Newell, PE

GCN/lok

cc: Michael Fitzgerald, Acero Holdings, LLC  
Brian Nagle, Esq. MacElree Harvey, Ltd.  
K:\11 Proj\11087\Proj\_Data\Corspd\MUA\_Ltr\_11-10-20.docx

## Rick Smith

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**From:** Rick Smith [rsmith@eastgoshen.org]  
**Sent:** Tuesday, October 25, 2011 9:08 AM  
**To:** 'Paul Lepard'; 'MACHair@eastgoshen.org'; 'dbarbato@pennoni.com'  
**Cc:** 'mgordon@eastgoshen.org'  
**Subject:** RE: Acero Holdings LLC-Sewer Request

Paul

I just wanted to let you know that I received your letter. The Authority's next meeting is on November 14. I will draft a letter for the Chairman's signature confirming that you have capacity.

Rick Smith, Township Manager  
East Goshen Township  
610-692-7171

**From:** Paul Lepard [mailto:plepard@navenewell.net]  
**Sent:** Thursday, October 20, 2011 3:23 PM  
**To:** rsmith@eastgoshen.org; MACHair@eastgoshen.org; dbarbato@pennoni.com  
**Cc:** mgordon@eastgoshen.org  
**Subject:** Acero Holdings LLC-Sewer Request

Gentlemen,

On the behalf of Greg Newell, attached please find the Sewer Capacity Request for Acero Holdings – 1340 Enterprise Drive (formerly Mr. Tux). If you have any questions, please do not hesitate to call either Greg or myself.

Respectfully submitted,

Paul E. Lepard, Jr., RLA, ASLA  
Principal, Director of Operations  
**Nave Newell, Inc.**  
357 South Gulph Road, Suite 300, King of Prussia, PA 19406  
610-265-8323 / 610-265-4299  
plepard@navenewell.net [www.navenewell.com](http://www.navenewell.com)

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**SEWER RIGHT OF WAY FOR LOCKWOOD****October 2011**

<b>Name &amp; Address</b>	<b>Amount Paid</b>	<b>Date</b>	<b>Check#</b>
<b>HERSHEY'S MILL HOMEOWNERS</b> 1216 CANDY TUFT LANE WEST CHESTER, PA 19380	\$93.50	10/14/2011	2070
<b>SOLARZ, EDWARD</b> 920 DOLPHIN DRIVE MALVERN, PA 19355	\$383.32	10/14/2011	2071
<b>CARMODY &amp; ASSOCIATES</b> 1800 EAST LANCASTER AVENUE PAOLI, PA 19301	\$950.00	10/21/2011	2072
<b>FAIRWAYS VILLAGE RESIDENTS ASSOC.</b> 935 ARONIMINK DRIVE MALVERN, PA 19355	\$311.10	10/25/2011	2073
<b>LOCKWOOD CHASE HOMEOWNERS ASSOC.</b> C/O NANCY HIRSCHLE 806 COTTONWOOD DRIVE MALVERN, PA 19355	\$586.20	10/25/2011	2074
<b>HAULER, JACK L.</b> 922 DOLPHIN DRIVE MALVERN, PA 19355	\$383.32	10/25/2011	2075

EAST GOSHEN MUNICIPAL AUTHORITY  
EAST GOSHEN TOWNSHIP  
1560 PAOLI PIKE, WEST CHESTER, PA 19380-6199

November 9, 2011

To: Municipal Authority  
From: Mark Miller  
Re: October Monthly Report

**Meters:** Meters were read on a daily basis. The portable flow meters were read on a weekly basis.

**C.C. Collection:** All pumping stations were visited on a daily basis, bar screens were cleared of debris. As part of our routine maintenance, the wet wells at all the pumping stations were cleaned with the use of a vacuum truck. We did some INI work on the collection system along West Chester Pike where we found several broken vent pipes. All of them were excavated and repaired.

**Lochwood Plant:** No problems to report.

**R.C. Collection:** The pumping station was visited and the bar screen basket was cleaned. We were notified of some missing vent caps, all were replaced.

**Ridley Plant:** The plant was visited on a routine basis as we did some minor maintenance work. We had a problem last week when a PECO wire dropped, causing the plant to operate on emergency power until the wire was repaired. The wet well was cleaned last Wednesday as part of our routine maintenance program.

**Alarms:**

We received 28 alarms for the month of October, most were caused by power outages during the October snow event.

**PA One Calls:**

The Public Works Dept. responded to 116 PA One Calls.



**MEMORANDUM**

**TO:** East Goshen Municipal Authority Board  
Rick Smith, Township Manager

**FROM:** Daniel Barbato, P.E.  
Authority Engineer

**DATE:** November 9, 2011

**SUBJECT:** Engineer's Report

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**Invoices**

- Invoices with summaries are provided under separate cover.

**Ridley Creek Sewage Treatment Plant (RCSTP)**

- We provided investigation into recent effluent quality concerns and have determined that they were related to draining and cleaning of one of SBR #4 in preparation for inspection.
- We coordinated re-training of the plant operators for centrifuge operation. The operators should be processing solids now as needed.
- We investigated the condensation issue with the UV panel. It was determined that no other panels in the same room have similar issues. Siemens has agreed to send a panel dehumidifier to the Authority at no cost.

**I/I Metering Project**

- The Township continues to meter flows at selected locations. Meters are in operation in at locations as recommended. Pennoni will review permanent meter data, make recommendations for future temporary meters, and identify potential I&I problem areas.

**Ridley Creek Consent Order**

- The last report for the year was completed and sent to DEP in advance of the September 30 deadline. No comments were received. The final report is due in March of 2012.

**LCSTP Elimination**

- Design plans were submitted to the Chester County Conservation District (CCCD) on September 6. The Conservation District provided a comment letter dated October 31. The plans were revised and resubmitted on November 9.
- DEP has received the plans but has not provided comments.



EGMA 1100

- The Plant Closure Plan was submitted to DEP on September 28. DEP informed us that they would review the plan during the week of November 7-11.

#### **Hershey Mill PS Diversion, Reserve PS Elimination Planning**

- Both pump stations will be decommissioned and sewage diverted into the East Goshen Ridley Creek gravity sewer system.
- Survey stakeout was performed for preliminary sewer alignment. Field recon was then performed to evaluate the alignment. We forwarded recommended adjustments to the Authority.

#### **Marydell PS Elimination Planning**

- The Planning Module was sent to DEP on October 12.
- DEP has confirmed receipt of the module but has not provided comments as of the date of this report.
- Preliminary field stakeout of the sewer was completed and our recommendations were sent to the Authority for consideration.

#### **Applebrook Spray Irrigation NPDES Permit Renewal**

- The NPDES discharge permit was submitted to DEP on June 15. DEP sent a letter confirming that the application is administratively complete and is undergoing technical review.

#### **Chapter 94 Reports**

- DEP provided comments on the Ridley Creek Chapter, Westtown, West Goshen, and Lockwood Chase Chapter 94 Reports. No action is required for the Ridley Creek, Westtown, and Lockwood reports. We provided a comment response letter to DEP for the West Goshen report on October 20.





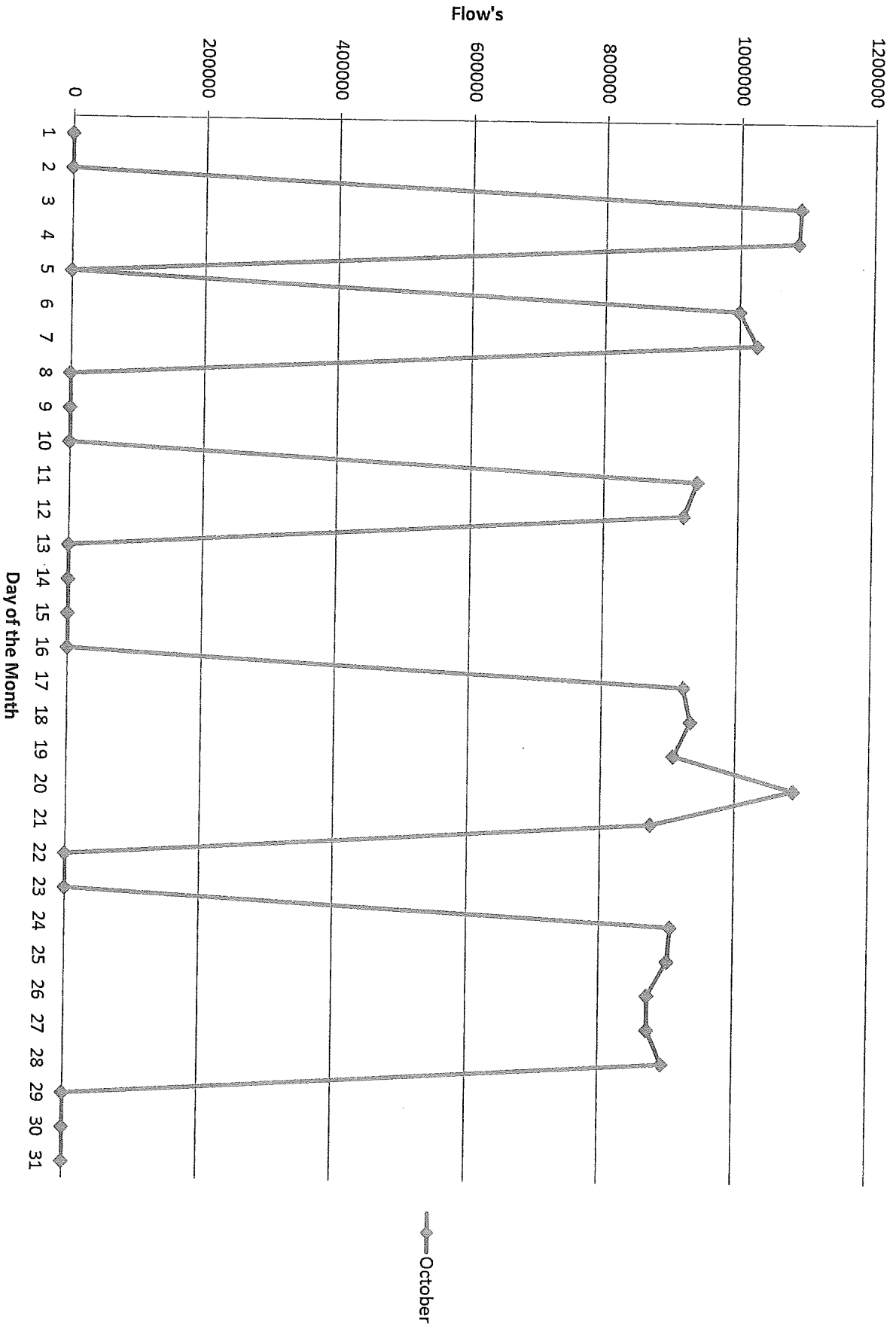
## 2011 SUMMARY OF METER READINGS

	WESTTOWN WAY	ELLIS LANE	PAOLI PIKE	WILSON DRIVE	SUMMIT	HERSHEY MILL	ASHBRIDGE	HICKS	RESERVOIR	SHERMAN	BARKWAY
JANUARY	1,081,404	97,651	47,105	57,700	20,400	53,493	62,585	278,133	701,586	5,463	11,131
FEBRUARY	1,292,596	149,342	63,312	71,587	20,400	58,624	77,370	309,956	793,370	5,474	11,651
MARCH	1,481,027	147,579	69,796	65,367	20,400	88,101	116,511	298,938	943,470	5,812	13,905
APRIL	1,413,164	162,664	70,023	64,082	20,400	72,199	105,867	359,818	911,601	5,832	12,076
MAY	1,333,439	153,742	74,669	62,324	20,400	66,543	93,515	339,305	880,112	6,280	11,889
JUNE	1,149,889	129,569	65,905	74,655	20,400	60,461	53,338	320,685	785,600	5,202	8,636
JULY	1,072,136	117,084	57,536	87,961	20,400	51,696	56,535	275,843	671,609	5,272	9,183
AUGUST	1,130,103	160,179	72,482	75,676	20,400	49,675	68,731	0	740,532	5,583	9,767
SEPTEMBER	1,502,405	193,241	79,660	66,263	20,400	86,511	173,923	0	980,150	7,461	23,349
OCTOBER	1,235,371	156,315	61,283	65,448	20,400	64,002	91,913	0	831,827	7,118	15,107
NOVEMBER											
DECEMBER											
Total Flows											
Monthly Ave	1,269,153	146,737	66,177	69,106	20,400	65,131	90,029	218,268	823,986	5,950	12,669

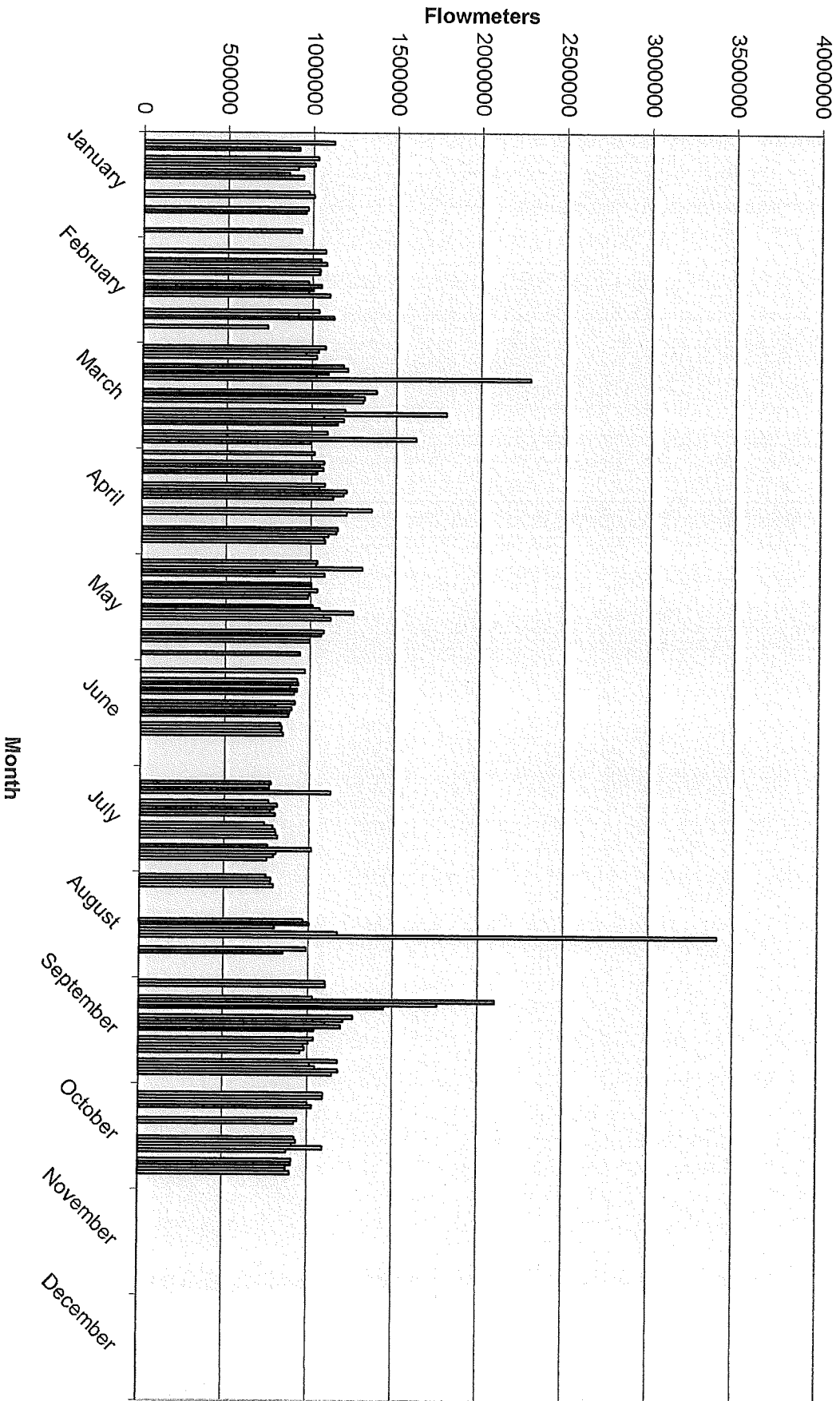
To  
West Goshen

987,133

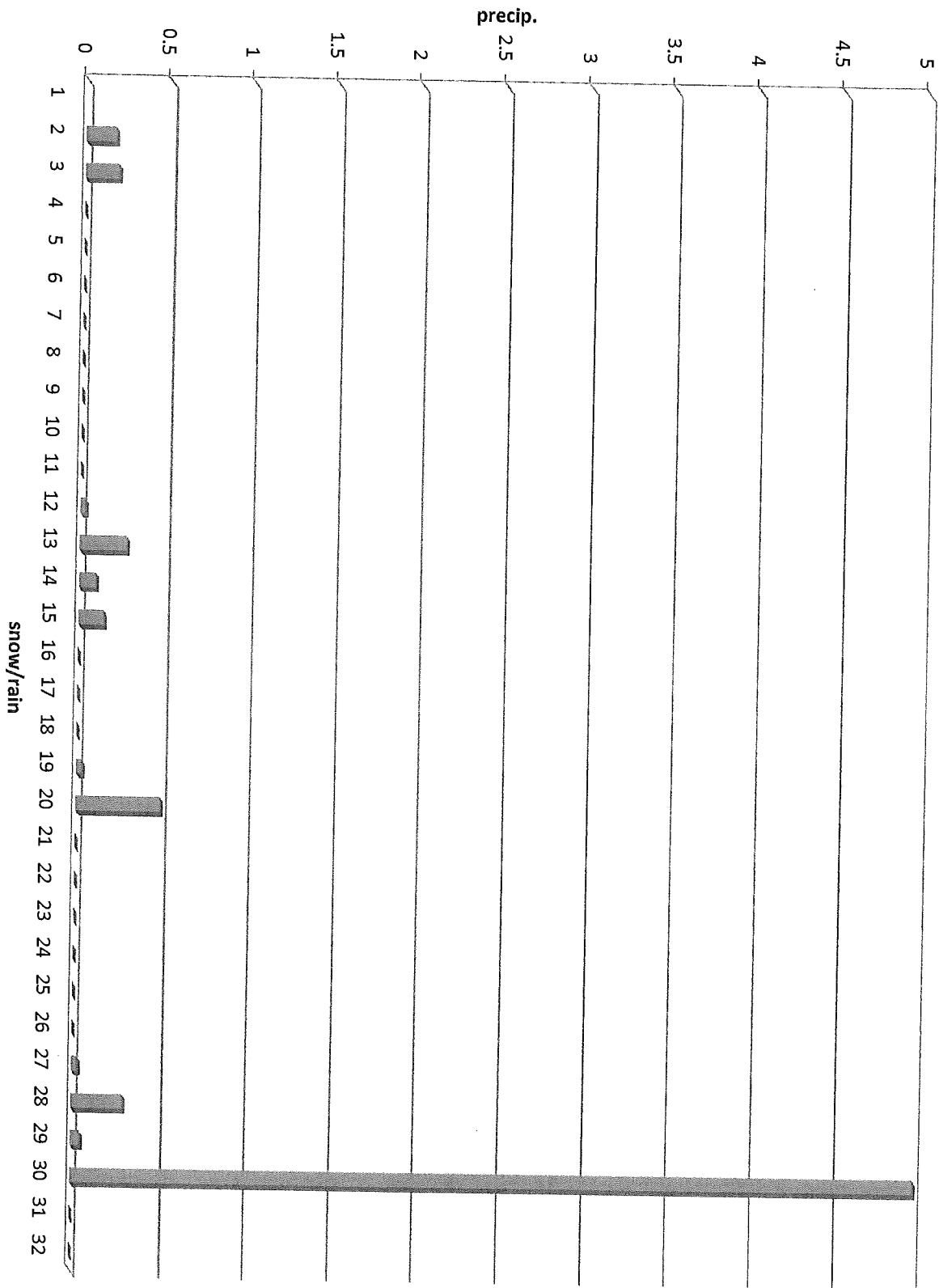
# Flowmeters October 2011



# Monthly Totals 2010 Jan-Dec

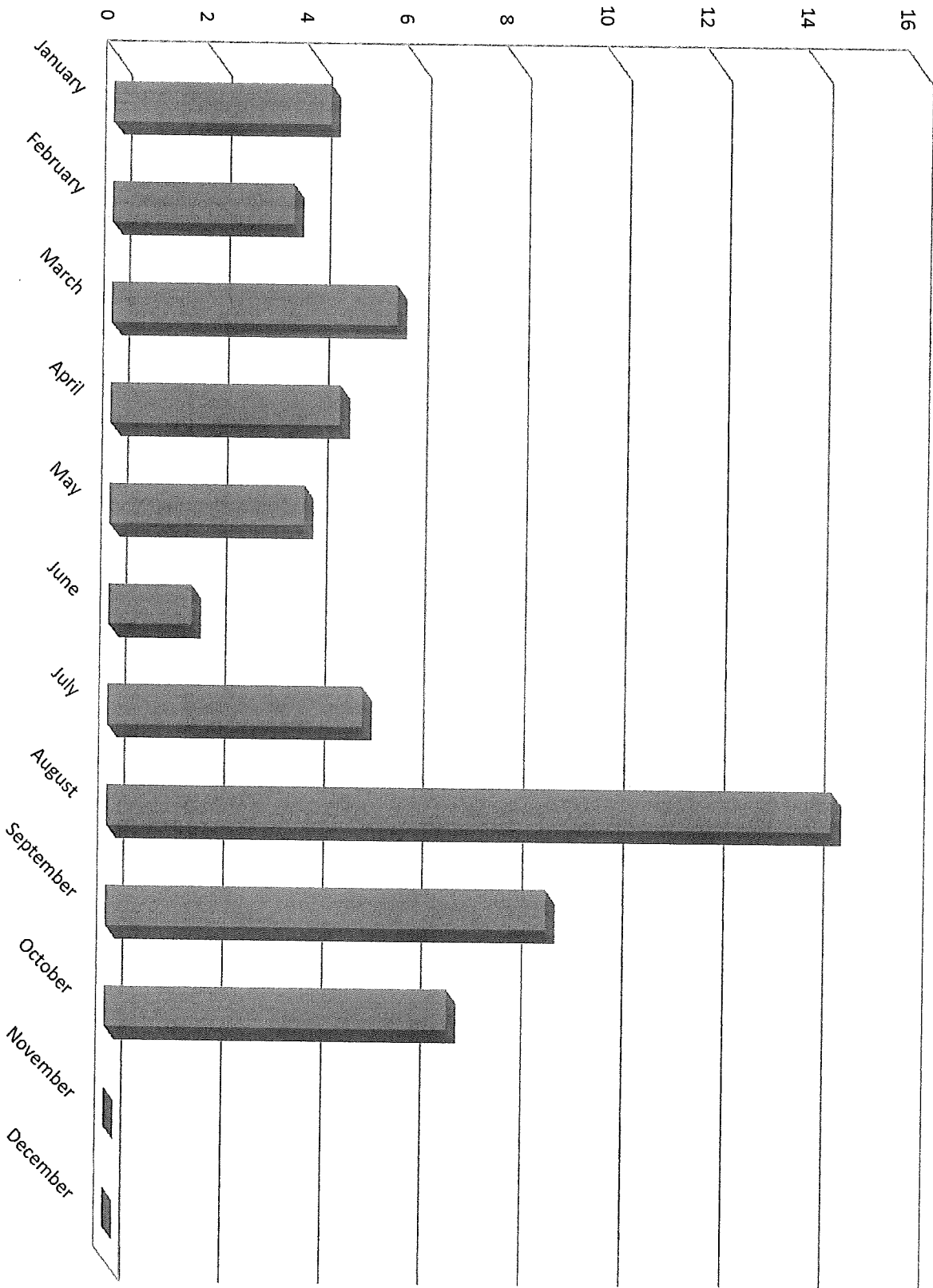


# October Precip. 8.30 - 2011



■ October

# 2011 Monthly Precipitation



Series1



**WEST GOSHEN SEWER AUTHORITY/ WEST CHESTER BOROUGH**  
**Goose Creek Stream Survey**  
**Nitrate and Total Phosphorus Values**

Station No. (Upstream to Downstream)	Description	1 (June 2011)		2 (September 2011)	
		Nitrate (mg/L)	Total Phosphorus (mg/L)	Nitrate (mg/L)	Total Phosphorus (mg/L)
5	West Chester Borough	1.01	0.07	2.30	<0.10
6	Upstream of West Chester Goose Creek Plant	1.25	0.07	2.63	<0.10
4	Downstream of West Chester Goose Creek Plant	5.21	1.50	9.01	4.70
3	Upstream of West Goshen Sewer Authority Plant	4.69	1.60	7.56	3.50
2	Downstream of West Goshen Sewer Authority Plant	13.30	1.20	12.00	2.40
1	Below R.R. Bridge	12.90	1.40	12.10	2.20
7	Between bridge and Westtown School	10.80	1.40	12.80	1.50
9	Near Westtown of School	8.60	1.00	11.10	1.30
10	At confluence with Chester Creek	6.55	1.00	9.94	1.30
8	On Tributary to Goose Creek	1.93	0.16	2.82	<0.10

I PICKED THIS UP AT WEST GOSHEN MTG. FYI  
SEE YOU MONDAY NIGHT.

JACK

**Memo**  
**East Goshen Township**  
**1580 Paoli Pike**  
**West Chester, PA 19380**

**Voice (610) 692-7171**

**Fax (610) 425-8950**

**E-mail [rsmith@eastgoshen.org](mailto:rsmith@eastgoshen.org)**

Date: October 20, 2011  
To: Board of Supervisors  
From: Rick Smith, Township Manager  
Re: Minutes

It has been brought to the Board of Supervisors attention that there may be some confusion about the process the various ABC's use for approving minutes.

Typically, minutes are listed as an action item on the agenda. The chairman asks if there are any corrections to the minutes. The members state the corrections. A motion is made, seconded then the members vote.

On some ABCs, members take the position that they should not vote on the minutes if they were not in attendance at the meeting. This may prevent the minutes from being approved at a meeting, which in turn results in a delay in having them posted on the Township Web Page.

However, there is nothing in Roberts Rules of Order to support this position. In fact Roberts does not specify a process for approving the minutes and it specifically notes that minutes can be approved by consensus as follows:

"The chair asks, 'Are there any corrections to the minutes?' and after corrections, the chair says, 'If there are no further corrections to the minutes, they stand approved as corrected,' or if there are no corrections, 'They stand approved as submitted.'"

Going forward the Board of Supervisors would encourage all ABC's utilize the consensus process for approving minutes.