

South Sangamon Water Commission
Minutes of Regular Meeting of the Board of Commissioners
November 19, 2018
Water Plant, 9199 Buckhart Road, Rochester, Illinois

Commissioners:

Present: Lee Bloome, Craig Hall

Quorum: yes

Others Present:

Tim Bliss, Kevin Canham & Laura VanProyen (SSWC), Max Middendorf (MECO Engineering), Mike Krall (New Berlin), Bill Brown (Crawford, Murphy & Tilly), Greg Frieden (Woodard & Curran), Mitch Nein (KAT Express)
Keith Osburn

Proceedings:

- The meeting was called to order at 5:30 p.m. by Chairman, Lee Bloome, and roll was taken.

Operating Report:

- Tim Bliss presented his written report for October.
- He noted the number of gallons pumped during October was down from September.
- He requested approval for a 2-day on-site Operator Training Workshop

MOTION by Bloome, second by Hall to approve Operator Training Workshop by WesTech

Roll call vote: Hall – yes Bloome – yes

Motion carried.

- Bliss presented a quote from Henson Robinson Company for extra piping for additional injection location for the ammonium sulfite from the softener effluent to the finished water effluent including fittings & tubing, ball valves and injection quill.

Motion by Bloome, second by Hall to approve the quote from Henson Robinson Company for extra tubing to be pulled for additional injection spot at a cost of \$4,900.

Roll call vote: Hall – yes Bloome – yes

Motion carried.

- Discussion regarding a 10.30.2018 Non-Compliance Advisory letter from Illinois EPA:

- Bloome stated the letter from Ameren following recent power outages along with redundancy provided by component replacement should take care of this for now.
- Bliss suggested we could also approach Chatham to open their valve to backfeed toward the plant in order to maintain pressure and avoid retail boil orders if another problem occurred.
- Max Middendorf stated there is a discharge line coming from the Chatham booster station that could provide the interconnect to loop back to the commission's supply line and maintain back pressure automatically with a valve and rate of flow controller.

- Bliss recommended purchasing one additional motor and pump to have on hand for well problems.

- This will be included in discussions regarding the FY2020 budget.

Engineering Report:

- Max Middendorf reported on the 11.16.2018 bid opening for the pigging project.
- Four bids were received with the low bid coming from Loellke Plumbing in Jerseyville, Illinois. MECO has worked with them in the future and would recommend them.
- Middendorf recommended a public notice prior to start up of the chloramines. This would not begin until after Chatham's elevated tank maintenance is complete which could be mid-December depending on weather.

Public Comments:

- Noted September 2018 were not yet available on the website – Clerk will follow up with web provider.
- Requested the Ameren report be included with the November minutes on the website – commissioners agreed.
- Questions regarding well maintenance – requested Brotke report be included with minutes – that report just arrived and has not yet been reviewed or discussed so it will not be included with this month.
- Question regarding downtime for pigging installation – MECO and the commission will plan with Chatham ahead to minimize downtime.

- Greg Frieden from Woodard & Curran gave the commission a \$1,028 check for the final overage calculation on their 2018 budget; their final report will come later.

- Bill Brown asked on behalf of Chatham about transitioning meter reading duties to the commission; Bloome will follow up with plant personnel.

Approval of Minutes:

MOTION by Hall, second by Bloome to approve the minutes of the October 15, 2018 regular meeting as presented.

Voice vote: Motion carried.

Treasurer's Report:

- Laura VanProyen stated unaudited financial reports through October 31, 2018 had been emailed to Commissioners.
- She reported the webinar regarding changes in bond reporting mostly did not apply to our situation; no changes will be needed.
- The IMRF training session was helpful including ideas for some minor changes in our recordkeeping procedures.
- ACH payroll deposit was in effect and worked properly for the most recent payroll.
- Application for credit cards for plant employees is waiting for additional information from the two employees; this should be complete within the week.

- VanProyen expressed concern regarding the increasing possibility of incurring late payment fees with the growing number of payments being made, especially to utility company and chemical suppliers.

MOTION by Bloome, second by Hall to authorize payment of regular, customary invoices timely as needed to avoid additional charges and to include them as already paid on the following month's payables listing.

Roll call vote: Hall – yes Bloome – yes

Motion carried

- Treasurer will track frequency and amount of payments being paid prior to regular meetings for several months to better address the matter for the future.

Approval for Payment of Invoices:

-VanProyen distributed a list of open invoices totaling \$72,888.84. She stated additional invoices of \$84.64 to AT&T Mobility and \$154.20 to Constellation were received after the report was printed bringing the total for approval to \$73,127.68.

MOTION by Hall, second by Bloome to approve payment of all invoices as presented totaling \$73,127.68.

Roll call vote: Hall – yes Bloome – yes

Motion carried.

Review and Award of Phase I Raw Water Pigging Stations Contract:

MOTION by Bloome, second by Hall to award contract to low bidder Loellke Plumbing, Inc. in the amount of \$162,391.00.

Roll call vote: Hall – yes Bloome – yes

Motion carried.

Approve Installation of New Meter at New Berlin:

- Bliss stated we have a quote for something under \$2,500 for the meter. He was waiting for a quote from Henson Robinson for their work – tabled.

Approve Ongoing Service Contract with Advanced Automation:

- Bliss reported this contract would be as needed and billed hourly.

MOTION by Hall, second by Bloome to approve Resolution 18-05, Approving a Contract with Advanced Automation and Controls, Inc.

Roll call vote: Hall – yes Bloome – yes

Motion carried.

Discuss Chloramines Monitoring and Equipment Purchase:

- Bliss stated there are two CL17s. The one currently located on the softener effluent is not of much use. He proposed moving it to the finished water line for monitoring once chloramines start.

- Bloome reported Bill Brown recommended an Ammonia Monochloramine Analyzer to allow for monitoring, especially during hours when plant staff are not present.

MOTION by Bloome, second by Hall to purchase a 5500 sc Ammonia Monochloramine Analyzer, 2 Channel from HACH at a price of \$22,104.00.

Roll call vote: Hall – yes Bloome – yes

Motion carried.

Approve Resolution Amending Sexual Harassment Policy:

- Attorney Segatto said the state changed the dates for reporting incidents of sexual harassment to be similar to the federal policy.

MOTION by Hall, second by Bloom to approve Resolution 18-04, Amending Its Policy Prohibiting Sexual Harassment

Roll call vote: Hall – yes Bloome – yes

Motion carried.

Old Business:

- There was no old business.

New Business:

- Segatto stated Resolutions setting the 2019 regular meeting schedule and to abate taxes will be on the December agenda.

Adjournment:

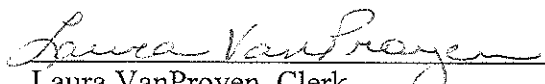
- The next regular meeting of the South Sangamon Water Commission will be held Monday, December 17, 2018 at 5:30 p.m. at the water plant, 9199 Buckhart Road, Rochester, Illinois.

MOTION by Hall, second by Bloome to adjourn.

Voice vote: Motion carried.

- The meeting adjourned at 6:25 p.m.

Respectfully submitted,



Laura VanProyen, Clerk

RE: [EXTERNAL] South Sangamon TVSS numbers

From : Gerald A Hutchinson <GHutchinson@ameren.com>

Sun, Oct

Subject : RE: [EXTERNAL] South Sangamon TVSS numbers

To : Kevin Canham <kcanham@sswc.us>

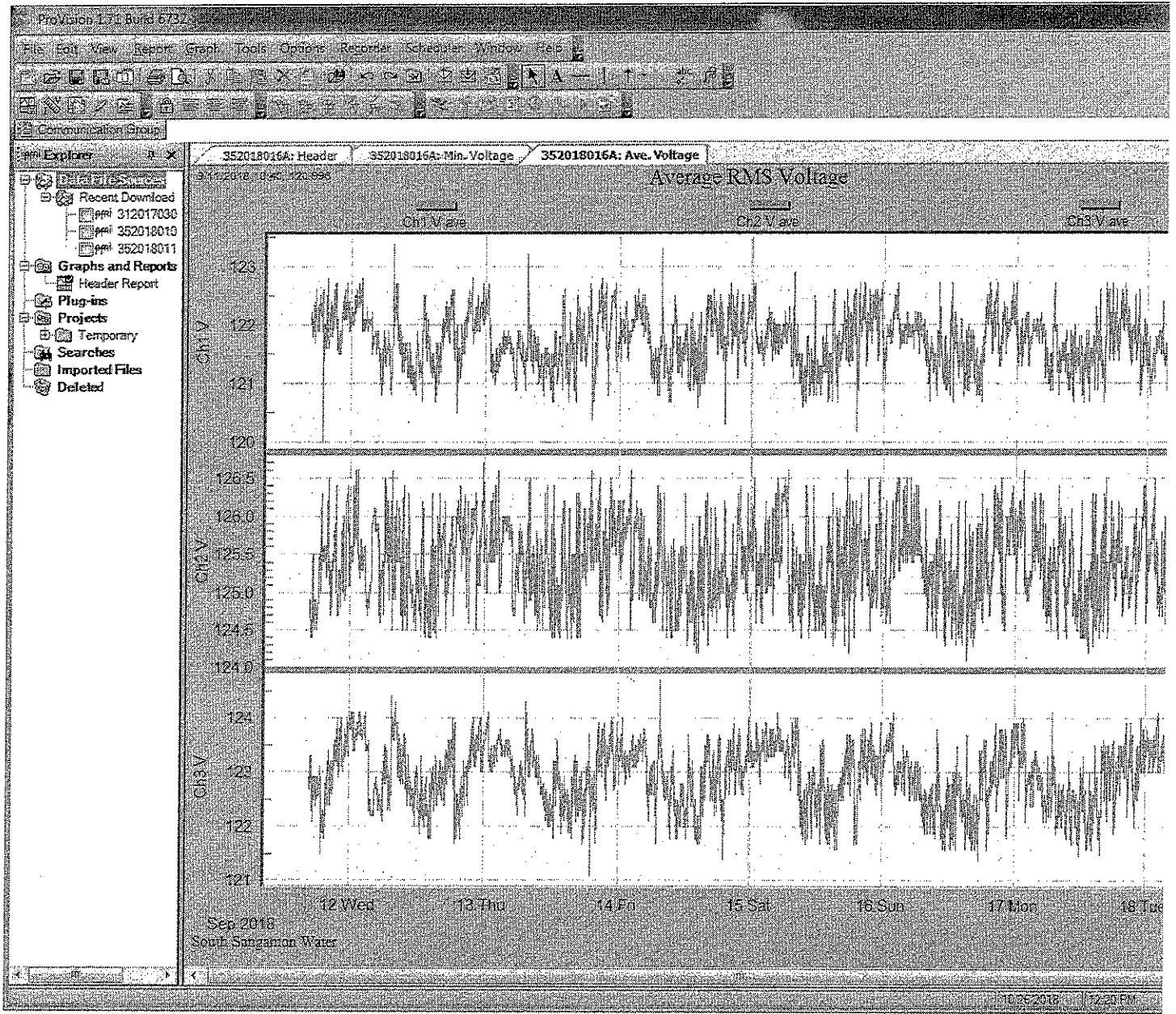
Cc : Gerald A Hutchinson <GHutchinson@ameren.com>, Martin F Behrens <MBehrens@ameren.com>, Tracy L Stoll <TStoll@ameren.com>

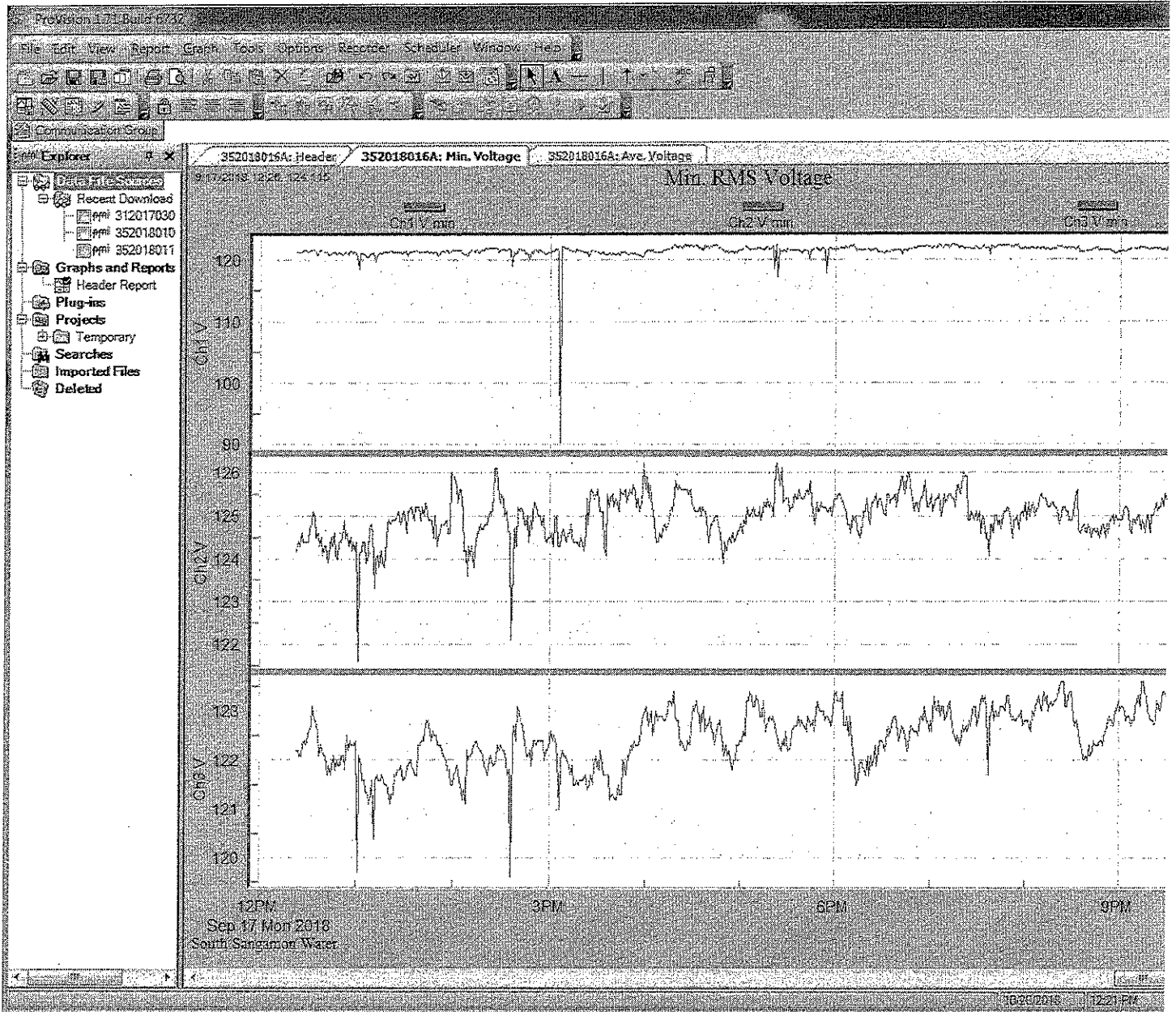
Hello Kevin,

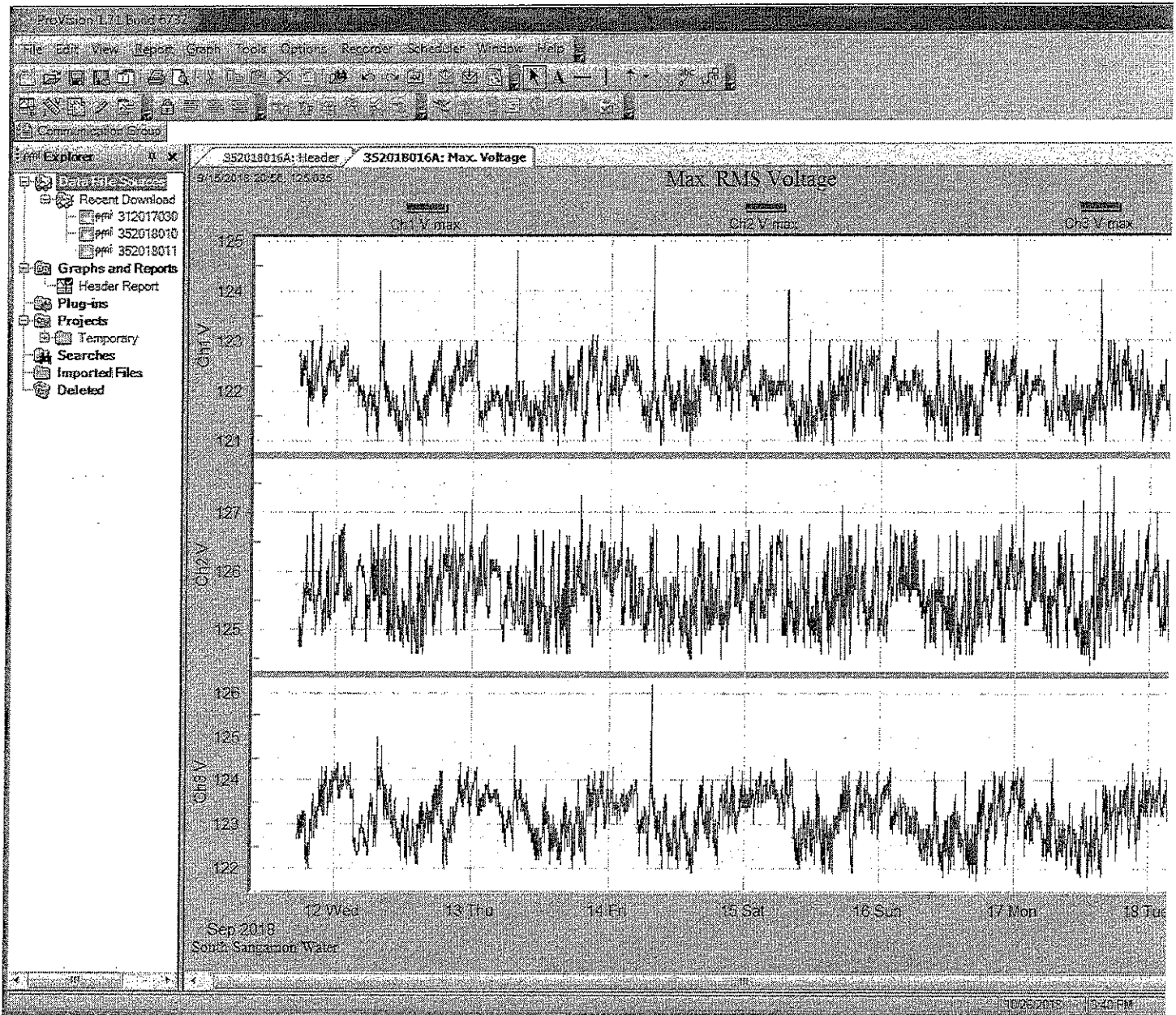
I am glad to hear that things are good and quiet at the plant. I ran Average RMS Voltage, Minimum RMS Voltage and Maximum RMS Voltage reports and provided 3 screenshots corresponding to each graph. Overall things look pretty good. During installation and removal the recorder picks up transients associated with connection and disconnection probes that are not actually associated with the voltage supplied. To reduce confusion and maintain sensitivity in the scale displayed those are cropped out. You will notice the RMS Voltage graph zooms in on the time (10 hours versus several days on the other 2 graphs) to more closely observe what I noted as the worst event during the recording. The signature on the graph indicates at approximately 3:08 p.m. on 9/17 a temporary or permanent fault somewhere on the circuit causing the voltage to dip until the fault cleared. The RMS voltage recording shows overall voltage was maintained in spite of that very sudden transient.

When the opportunity is available I would like to see your power monitoring and conditioning setup if there aren't any security concerns. Please feel free to contact me in the future.

Attachment







Thanks,

-Gerald Hutchinson
217-753-5173

-----Original Message-----

From: Kevin Canham <kcanham@sswc.us>
Sent: Tuesday, October 16, 2018 10:16 AM
To: Hutchinson, Gerald A <GHutchinson@ameren.com>
Subject: Re: [EXTERNAL] South Sangamon TVSS numbers

Gerald:

A member of the water commission asked if you could provide us with a brief write up of your findings from our power issues. Everything is still looking good on our end looking for something for records. You can email it to me or send it to the plant, whichever is more convenient. Our address is 9199 Buckhart Road Rochester Il. 62563.

Thanks again
Kevin

----- Original Message -----

From: "Gerald A Hutchinson" <GHutchinson@ameren.com>
To: "Kevin Canham" <kcanham@sswc.us>
Sent: Thursday, September 20, 2018 10:48:23 AM
Subject: RE: [EXTERNAL] South Sangamon TVSS numbers

Thank you, Kevin! I appreciate your help.

-----Original Message-----

From: Kevin Canham <kcanham@sswc.us>
Sent: Thursday, September 20, 2018 10:12 AM
To: Hutchinson, Gerald A <GHutchinson@ameren.com>
Subject: [EXTERNAL] South Sangamon TVSS numbers

EXTERNAL SENDER

Sags <90% Vnom
Swells >110% Vnom
Surges >130% Vpk
Dropout < 1 Cycle
Outage > 1 Cycle

	Sags	Swells	Surges	Dropout	Outage
July (month)	7	0	68	2	0
August (month)	6	0	59	1	2
Sept. 5	0	0	3	0	0
Sept. 6	7	0	3	0	9
Sept. 9	7	0	5	0	9
Sept.10	8	0	5	0	10
Sept.12	8	0	7	0	10
Sept 14	8	0	9	0	10
Sept 16	8	0	10	0	10

As of today, Sept 20, all numbers are the same as the 16th. Paperwork on site only goes back to July but I remember that for the month of June the surges totaled 86. I would see an average of around 6 or 7 surges as the TVSS would usually only count up during a storm.

Please feel free to call or email me any time.

Kevin Canham 217-685-0109 kcanham@sswc.us

Thanks for your help and input.

Kevin

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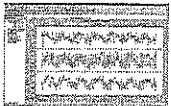


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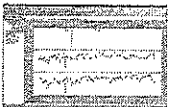


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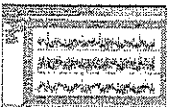


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