



Monthly Operating Report

July 2016

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So. Sangamon

August 16, 2016

woodardcurran.com
COMMITMENT & INTEGRITY DRIVE RESULTS

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EXECUTIVE SUMMARY

Safety is the number one priority at Woodard and Curran. We continue to provide monthly training for employees at the plant, provide weekly safety updates and safety videos are assigned to all employees. There were no lost time accidents in the month of May. Laura Bonk, Joanna Wallace's successor, continues to monitor the progress of the Safety Audit from Portland, Maine. Approximately 85 percent of the items identified in the safety audit performed in May 2015 have been completed.

The finished water quality was within regulatory limits and all reporting and sampling requirements were met for July.

The MCPE Committee made preliminary results of their findings for the water plant available on March 30, 2016. The final report was submitted to the IEPA on April 21, 2016. On May 27, 2016 a letter was received from the IEPA requesting an implementation schedule for the recommendations in the MCPE. The implementation schedule is required by July 26, 2016. A draft response with scheduling information was mailed to IEPA on July 27, 2016. A copy of the letter is included in this report as Attachment A.

The plant filtered 39.2 million gallons of finished water for the month.

We continue to experience a slight exceedance of the maximum allowable Chlorine residual allowed by the NPDES discharge permit. The construction permit for this project was received from the Illinois EPA on April 27, 2016. Total cost of the project is estimated to be \$43,000. Construction is currently under way and anticipated to be completed by August 2016.

For the month of July 2016, there were 4 inspections, 7 preventative and 2 corrective maintenance activities completed. There were no alarms that required personnel at the plant after normal operating hours. There was five (5) customer inquiries for the month.

Through July 2016, the project is approximately \$28,000 over for the year. Please note that labor for the fiscal year will likely exceed estimated totals. This is primarily due to work such as pinning of the membranes to maintain IEPA mandated log removal values, additional testing required as part of the MCPE at the plant, additional testing required as part of the MCPE in the distribution system, coordination and implementation of the Priority One projects approved at the July 2016 meeting, and the volume of FOIA requests and time required to answer them.

Woodard and Curran is working with Mecor Engineering to update and prioritize the Capital Improvement Plan. The CIP is a planning document that includes all projects anticipated to exceed \$5,000 in cost over the next five years. The CIP is an ongoing process and will be refined from time to time as projects are completed and new issues are identified.

1. SAFETY

1.1 SAFETY TRAINING

Woodard and Curran continues to provide safety training for personnel at the plant. This is accomplished by requiring daily safety meetings, weekly safety updates are emailed to the plant and safety videos are assigned to all employees and are required to be completed.

1.2 LOST TIME ACCIDENTS

There were no lost time accidents in the month of July, 2016.

1.3 SAFETY AUDIT

To date, approximately 85 percent of the items identified have been addressed.

1.4 MISCELLANEOUS SAFETY

There were no miscellaneous safety items for the month of July 2016.

2. COMPLIANCE, FLOWS AND LOADINGS

2.1 COMPLIANCE

The finished water quality was within regulatory limits and all reporting and sampling requirements were met for July.

We continue to experience a slight exceedance of the maximum allowable Chlorine residual allowed by the NPDES discharge permit. The construction permit for this project was received on April 27, 2016. The estimated cost for the project is \$43,000. Completion is anticipated in August 2016.

On February 22, 2016, the Illinois Environmental Protection Agency (IEPA) sent a letter to the South Sangamon Water Commission directing them to conduct a Composite Correction Program (CCP). On March 28, 2016, work began on the CPE. Mike and Andy Curry from Curran and Associates along with John Bartolomucci from the Illinois EPA and Shane Hill from the village of Chatham make-up the committee performing the CPE. The CPE Committee made preliminary results of their findings for the water plant available on March 30, 2016. The final report was submitted to the IEPA on April 21, 2016. On May 27, 2016 a letter was received from the IEPA requesting an implementation schedule for the recommendations in the MCPE. South Sangamon Water Commission proposed the follow schedule to the IEPA for implementation of the recommendations. A copy of the response is included as Attachment A in this report.

2.2 INFLUENT FLOWS AND LOADINGS

The total water produced for the month of July, 2016 was 42.8 MG and the influent parameters were all within the normal range.

The influent flow and loadings are summarized below in Table 2.2

Table 2.2 Influent Concentrations and Flow (Revised)								
Day	pH	Temp	FE	Mn	Fluoride	Hardness	Alkalinity	Well Flow Gals (k)
1	7.07	13.7	0.97	0.220	0.24	360	280	1.846
2	7.42	14.1	0.99	0.210	0.22	360	284	1.863
3	7.51	14.3	0.80	0.230	0.22	364	282	1.368
4	7.40	14.3	0.84	0.230	0.27	366	288	1.359
5	7.46	14.7	0.80	0.220	0.25	364	282	1.325
6	7.20	14.2	0.86	0.230	0.22	360	280	1.397
7	7.37	14.5	0.83	0.210	0.30	366	284	1.190
8	7.28	14.3	0.84	0.221	0.18	360	286	1.358
9	7.44	14.6	0.79	0.219	0.30	362	284	1.462
10	7.46	14.4	0.82	0.229	0.17	362	280	1.621
11	7.31	14.2	0.88	0.225	0.21	364	282	1.639
12	7.40	14.5	0.84	0.225	0.21	362	282	1.414
13	7.31	14.1	0.82	0.229	0.22	360	284	1.671
14	7.33	14.4	1.06	0.229	0.25	360	282	1.147
15	7.30	14.2	0.88	0.215	0.18	372	286	1.523
16	7.42	14.4	0.81	0.227	0.25	366	284	1.350
17	7.44	14.8	0.80	0.221	0.19	364	284	1.472
18	7.40	14.4	0.87	0.222	0.25	364	284	1.522
19	7.41	14.9	0.86	0.223	0.22	368	288	1.326
20	7.46	14.4	0.93	0.225	0.18	358	280	1.234
21	7.37	15.2	0.98	0.232	0.23	362	280	1.463
22	7.37	14.4	0.79	0.227	0.26	362	284	1.393
23	7.30	14.7	0.74	0.221	0.16	358	282	1.282
24	7.43	14.8	0.86	0.223	0.19	360	282	1.532
25	7.34	14.4	0.91	0.221	0.21	362	280	1.324
26	7.55	15.0	0.98	0.220	0.22	360	282	1.275
27	7.47	14.4	0.93	0.223	0.23	362	284	1.255
28	7.20	14.3	0.80	0.224	0.16	364	282	1.310
29	7.33	14.5	0.89	0.194	0.28	376	278	1.333
30	7.49	14.7	0.87	0.225	0.89	362	280	1.449
31	7.46	14.2	0.72	0.224	0.21	362	284	1.340
Max.	7.55	15.2	1.06	0.232	0.89	376	288	1.863
Min.	7.07	13.7	0.72	0.194	0.16	358	278	1.147
Avg.	7.38	14.5	0.86	0.222	0.24	363	283	1.421
Total	-	-	-	-	-	-	-	44.043

2.3 EFFLUENT CONCENTRATIONS

The facility filtered 39.2 MG during the month with a daily average of 1.27 MG and a min/max of 1.0/1.7 MG.

Table 2.3 Finished Water Quality (Revised)

Date	Fre CL2	Total CL2	pH	Temp	Iron	Manganese	Fluoride	Hardness	Alkalinity	Phosphate
1	1.4	1.6	7.61	14.2	0.01	0.012	0.90	120	272	0.73
2	1.4	1.5	7.65	14.0	0.01	0.018	0.97	118	274	0.71
3	1.4	1.5	7.76	14.1	0.01	0.017	0.89	120	270	0.71
4	1.4	1.5	7.67	14.8	0.00	0.015	0.75	118	268	0.83
5	1.4	1.5	7.67	14.5	0.00	0.007	0.95	120	260	0.68
6	1.4	1.6	7.58	14.5	0.01	0.011	0.88	120	268	0.79
7	1.2	1.4	7.49	14.4	0.00	0.008	1.00	118	282	0.80
8	1.3	1.4	7.24	15.1	0.01	0.015	0.81	112	272	0.47
9	1.4	1.5	7.56	14.2	0.01	0.012	1.08	120	278	0.49
10	1.4	1.5	7.73	14.2	0.01	0.009	0.75	120	280	0.86
11	1.4	1.5	7.74	14.3	0.00	0.011	0.74	120	272	0.85
12	1.4	1.5	7.70	14.6	0.01	0.008	0.94	118	270	0.67
13	1.4	1.6	7.70	14.0	0.01	0.011	0.94	122	272	0.56
14	1.4	1.5	7.66	14.9	0.01	0.009	0.97	120	274	0.71
15	1.4	1.4	7.69	15.0	0.02	0.009	0.93	118	226	0.82
16	1.4	1.5	7.71	14.3	0.00	0.012	1.01	122	260	0.84
17	1.4	1.5	7.70	14.7	0.01	0.009	1.00	120	274	0.91
18	1.4	1.5	7.65	14.4	0.01	0.011	0.92	124	280	0.75
19	1.5	1.6	7.60	14.7	0.01	0.013	1.01	120	280	0.54
20	1.4	1.5	7.70	14.6	0.01	0.013	0.99	122	272	0.75
21	1.4	1.5	7.62	15.2	0.01	0.011	0.73	122	266	0.78
22	1.4	1.5	7.68	14.5	0.01	0.009	0.91	118	280	0.79
23	1.4	1.5	7.74	14.8	0.00	0.009	0.91	122	280	0.76
24	1.4	1.5	7.68	14.8	0.01	0.009	0.86	118	274	0.79
25	1.4	1.5	7.68	14.7	0.00	0.011	0.82	122	280	0.76
26	1.4	1.5	7.71	15.2	0.01	0.011	0.77	120	274	0.76
27	1.5	1.5	7.65	14.3	0.01	0.011	0.84	122	278	0.76
28	1.4	1.5	7.67	14.9	0.01	0.012	0.72	120	276	0.77
29	1.3	1.5	7.70	15.0	0.01	0.000	1.00	116	272	0.76
30	1.4	1.5	7.69	14.7	0.01	0.017	0.89	120	278	0.72
31	1.4	1.5	7.69	14.4	0.01	0.011	0.39	120	276	2.28
Max	1.5	1.6	7.76	15.2	0.02	0.018	1.08	124	282	2.28
Min	1.2	1.4	7.24	14.0	0.00	0.000	0.39	112	226	0.47
Avg	1.4	1.5	7.66	14.6	0.01	0.011	0.88	120	272	0.79

2.4 LAGOON DISCHARGE CONCENTRATIONS

The results for the NPDES lagoon discharge permit are summarized below.

Table 2.4 Weekly Grab Sample Analysis Results

Lagoon Effluent Results						
Date	Fe (mg/l)	Mn (mg/l)	Chloride (mg/l)	Cl ² (mg/l)	pH (S.U.)	TSS (mg/l)
07/05/2016	0.105	0.474	251	0.256	7.76	0.00
07/11/2016	0.458	0.839	284	0.519	7.77	0.00
07/18/2016	0.093	0.207	319	1.990	7.79	8.00
07/25/2016	0.245	2.190	220	1.960	7.78	4.50
n/a	-	-	-	-	-	-
Minimum	0.093	0.207	220	0.256	7.76	0.00
Maximum	0.458	2.190	319	1.990	7.79	8.00
Average	0.230	0.930	269	1.18	7.78	3.13
Monthly Avg Limit	2.0	1.0	-	-	-	15
Daily Limit	4.0	2.0	500	0.05	6.0-9.0	30

The Chloride sample for the month of July 2016, performed by the Springfield Metropolitan Sanitary District, was 12,400 mg/L. The limit for chloride discharge to the sanitary district is 30,000 mg/L.

3. OPERATIONS

3.1 EVENTS IMPACTING OPERATIONS

On July 5, 2016, construction began on the manhole where Sodium Bisulfite will be pumped to kill the chlorine in the lagoon effluent. Construction was completed in a couple of days. The pump has been received and installed. Tying the pump into the SCADA system is anticipated to be completed in August. Pictured below is the area where the manhole was installed



3.2 EMERGENCY & SERVICE CALLS

Service Calls:

- There were no service call for the month of July 2016.

3.2.1 Emergency Call-outs

- There were no emergency call-outs for July 2016.

3.3 CUSTOMER INQUIRIES

Amy Mann forwarded an email she sent to the Illinois Environmental Protection Agency indicating she was against reissuing the NPDES permit for the plant.



Jeff Greer forwarded an email she sent to the Illinois Environmental Protection Agency indicating she was against reissuing the NPDES permit for the plant.

Jewel Brandt sent an email to the plant requesting additional information on chemicals and feed points for the plant. Dan Held sent her an email on July 13, 2016 answering her questions.

Pete Ross stopped by the plant to tell me the bulk water depot in Rochester will be closing in the near future. The location has been remodeled and is now a restaurant and bar with gaming and they aren't interested in keeping it going.

John and Marc Poffinbarger stopped by the plant at the end of the month wanting to know when they would be paid for the easement they granted for construction of the transmission line.

4. MAINTENANCE AND REPAIR

4.1 PREVENTATIVE AND PREDICTIVE MAINTENANCE

For the month of July 2016, there were 4 inspections, 7 preventative and 2 corrective maintenance activities for the month.

4.2 CORRECTIVE REPAIRS

Pressure sensors on the VAF Pressure Filters on the WesTech system, Bank 3, were showing pressure irregularities. Keith Sommers cleaned the sensors and reinstalled them. Bank 3 was off-line for a short time and there was no interruption in service. Pictured below is Bank 3 where the sensors are located:



The fire hydrant at the corner of Old Route 54 and Loami Bates Road was damaged. Dan Held and Keith Sommers picked up the hydrant and brought it back to the plant. Repairs were made on July 20, 2016. The hydrant has been reinstalled and is back in service.

5. PROJECT MANAGEMENT & SUPPORT

5.1 STAFFING & TRAINING

- Woodard and Curran continues to train and provide staffing to the plant as needed.

5.2 CORPORATE SUPPORT

The following individuals, either on-site or remotely, provided assistance in operation and/or maintenance of the plant in July 2016

- | | |
|---------------|-----------------|
| • Marc Thomas | • Wendy Foreman |
| • Joe Hurley | • Bobby Nichols |
| • Ray Giguere | • Shannon Eyler |

5.3 BUDGET

Table 5.3 Budget Table

Budget Category	Month Budget	Month Actual	YTD Budget	YTD Actual	Annual Budget	Over (under)	% of budget
Labor (D.L. + OH)	\$22,926	\$24,586	\$68,779	\$78,733	\$275,115	\$9,954	29%
Utilities	\$8,113	\$17,134	\$24,338	\$25,580	\$97,350	\$1,243	26%
Chemicals	\$14,875	\$19,807	\$44,625	\$44,967	\$178,500	\$342	25%
Maintenance & Repair	\$7,925	\$19,986	\$23,775	\$48,208	\$95,100	\$24,433	51%
Chloride	\$11,688	\$14,576	\$35,065	\$27,207	\$140,260	(\$7,858)	19%
Lab Supplies and Equipment	\$1,946	\$965	\$5,839	\$2,170	\$23,355	(\$3,669)	9%
Office Supplies	\$267	\$78	\$800	\$1,356	\$3,200	\$556	42%
Miscellaneous Expenses	\$1,243	\$2,215	\$3,729	\$5,494	\$14,914	\$1,766	37%
Other Operating Costs	\$339	\$1,359	\$1,018	\$2,575	\$4,072	\$1,557	63%
Subtotal of Costs for Contract Year 2	\$69,322	\$100,706	\$207,967	\$236,290	\$831,866	\$28,324	28%
Fixed Fee for Contract Year 2	\$6,932	\$6,932	\$20,797	\$20,797	\$83,187	\$0	25%
Year One Transition	\$1,366	\$1,366	\$4,097	\$4,097	\$16,389	\$0	25%
Total	\$77,620	\$109,004	\$232,861	\$261,184	\$931,442	\$28,324	28%

It is anticipated the labor for the plant will exceed the budgeted amount for the fiscal year. This is primarily to the additional time required for operation and maintenance of the plant. Since May 1, 2016, Keith Sommers and Dan Held have worked over 250 hours of overtime. Please note Keith Sommers is compensated at time and a half and Dan Held is compensated at straight time. Examples include the pinning of the membranes to maintain IEPA mandated log removal values, additional testing required as part of the MCPE at the plant, additional testing required as part of the MCPE in the distribution system, coordination and implementation of the Priority One projects approved at the July 2016 meeting, and the volume of FOIA requests and time required to answer them.

6. CAPITAL PLANNING

6.1 APPROVED CAPITAL IMPROVEMENT PROJECTS

Construction is under way on the project that will dechlorinate the lagoon effluent water from the plant. Construction is anticipated to be completed in August 2016.

6.2 DRAFT CAPITAL IMPROVEMENT PLAN

The CIP is a planning document that includes all projects anticipated to exceed \$5,000 in cost over the next five years.

The CIP is an ongoing process and will be refined from time to time as projects are completed and new issues are identified.

SOUTH SANGAMON WATER COMMISSION
9199 Buckhart Road – Rochester, Illinois 62563-8090

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business office 217-381-5359
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July 25, 2016

Mr. W. David McMillan, P.G.
Manager, Division of Public Water Supplies
Bureau of Water
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

Dear Mr. McMillan:

Thank you for your letter of May 27, 2016 regarding the Modified Comprehensive Performance Evaluation (MCPE) Results Review. The South Sangamon Water Commission (SSWC) appreciates the opportunity to discuss the recommendations identified in the MCPE report. For clarity, we will address the issues in the order in which they were appeared in the attachment of your letter of May 27, 2016. Please note that in a number of incidences these recommendations are ongoing and will never really be completed, but for purpose of this report we consider them completed or provide an indication of a schedule as required:

1. **Disinfection.** As directed by Mr. John Bartolomucci of your office to Mr. Dan Held, Project Manager for Woodard and Curran, the feed point for Sodium Hypochlorite has been moved from the plant effluent to the Clear Well influent line. This work was completed on April 6, 2016. With regard to restoration of the 250 gallons per minute (gpm) High Service Pumps, utilization of this system was discontinued in 2012 due to complexities of SCADA programming and the physical location of the piping that recirculates the water. SSWC intends to move forward with immediate plans for hydro-pneumatic storage and a future elevated tower. The elevated tower will eliminate the need for the hydro-pneumatic system and may allow for the use of the 250 gpm pumps in the future. We consider Item 1 to be complete.
2. **Membrane Filter Integrity.** Testing of membrane integrity began on April 29, 2016. Testing of the membranes will be done at a minimum of every two weeks as indicated in the revised Special Exemption Permit (SEP). We consider Item 2 to be complete.
3. **Membrane Filter Maintenance.** WesTech Engineering was on-site May 31, June 1 and 2, 2016 to perform a number of maintenance

activities. Those activities included retrofitting the existing system with an improved air scour system along with a number of programming changes to improve the operation of the filters. We consider Item 3 to be complete.

4. **Manganese Removal.** SSWC began feeding Sodium Permanganate on February 17, 2016. As you are aware, the Illinois Environmental Protection Agency (IEPA) has directed the Manganese levels off the membrane filters be below the Secondary Standard of 0.05 mg/L. Manganese levels are consistently below 0.05 mg/L and the finished water leaving the plant has averaged .015 mg/L since February, 2016. Manganese levels post membrane filtration has averaged .038 mg/L which is below the desired .05 mg/L concentration IEPA previously requested. With regard to the recommendation of running the wells in different combinations, Brotcke Well and Pump has indicated to plant operation personnel that operating all ten (10) wells has helped to maintain and improve the specific capacity of the wells. The operators have also indicated that leaving wells idle for an extended period of time allows iron and manganese to settle in the line. When the well is put back in service, a significant increase of iron and manganese realized at the membrane influent. SSWC has identified the need for pigging stations for maintenance of the raw water lines and will move forward with that project as funding allows. We consider Item 4 to be complete.
5. **Monitoring of "Water Stability".** Implementation of a program to pull samples from the Chatham Reservoir and the New Berlin Pump Station to obtain the necessary inputs for the RTW model is under way. As outlined in the Special Exemption Permit (SEP) dated June 7, 2016 and the subsequent meeting held June 29, 2016 between IEPA and SSWC, this testing will be done on a bi-weekly basis for a period of 90 days. SSWC will defer to the villages of Chatham and New Berlin to investigate the cause(s) of corrosion of household plumbing fixtures within their boundaries. We will be happy to update you on the results of the additional sampling near the end of October.
6. **Phosphate Blend and Corrosion Program.** Implementation of a program to test for phosphate residuals is under way. As you are aware, the SEP requires a daily reading of the orthophosphate level leaving the plant. Please be aware SSWC has implemented a program to monitor orthophosphate levels periodically at the Chatham Reservoir and the New Berlin pump station by its own volition. With regard to moving the phosphate feed line to the Clear Well influent, SSWC would like to evaluate the results of the monitoring programs implemented for Item 5 and the Chatham Reservoir and New Berlin pump station. The decision to change the feed point can be made at that time. We have contacted Water Solutions Unlimited regarding the chlorine residual requirement for the phosphate. They have indicated a chlorine residual is typically required when the phosphate is

generated on-site. Since the phosphate is delivered to the plant ready for use, verifying a 10 mg/L residual would not be needed. We will be happy to update you on the results of the additional sampling near the end of October.

7. **CCR.** The 2015 Consumer Confidence Report includes Lead and Copper results. In addition, a statement was added to page 6 of the CCR that says, "Any and all contaminants not found in this report are not detected in the finished drinking water". We considered Item 7 to be complete.
8. **Additional Chloride Monitoring.** As suggested in the MCPE recommendations and the (SEP) dated June 7, 2016, we will closely monitor and work with Tonka Water to verify excessive amount of chloride are not leaving the plant. As agreed upon, a sample of the Ion Exchange unit will be obtained just after completion of a regeneration to verify this is being achieved. This monitoring will take place for a period of 90 days (near the end of October) and re-evaluated with IEPA at the conclusion.
9. **Fluoridation.** We are evaluating the option to move the feed point to the clear well influent. SSWC is very close to implementing a project to change the Fluoride pumps at the plant as required in the engineering evaluation performed by IEPA personnel in August 2015. We would like to evaluate the improvements anticipated once the properly sized peristaltic pumps are installed.
10. **Administrative and Financial Support of Operations.** The SSWC faces a number of challenges. As you may be aware, the village of Chatham experienced the highest rate of growth in the area since the last census. With a board of 3, only one commissioner is allowed to meet with staff, operations and professional personnel. We will work closely with the operational staff moving forward to insure they are provided with the necessary administrative and financial support. We consider Item ten (10) to be an on-going exercise, we will be happy to update you on this item near the end of October.
11. **Flow Meter Calibration.** Flow meters were calibrated and verified on April 8 and April 13, 2016. There are four meters on the Ion Exchange softeners that require special equipment in order for the technician to safely access them. These meters are not vital to water quality but they will be calibrated once a year as recommended by the manufacturer's representative. We consider Item 11 to be complete.
12. **GWUDI.** Thank you for your letter of July 5, 2016 which provides additional clarification on this issue. Please note that SSWC will likely not pursue the testing required to demonstrate the source raw water is not under direct influence at this time. Rather, the commission will move forward assuming multiple layers of protection will be required.



Attachment A

This being the case, we consider Item 12 to be complete. Should something change in the future, we respectfully reserve the right to pursue this avenue.

13. Administrative/Technical Support. As we move forward to address the items in the MCPE, SSWC will work closely with Woodard and Curran to insure the plant is appropriately staffed and the necessary training is available when needed. We consider Item 13 to be an on-going exercise.

To summarize, we consider Items 1, 2, 3, 4, 7, 11, and 12 to be complete. Near the beginning of October, Mr. Dan Held will be in contact with you to schedule a meeting to update you on the remaining items.

We appreciate the opportunity to work the Illinois Environmental Protection Agency and the MCPE team. We are always working to improve the quality of the water and look forward to working with you in the future.

Sincerely,

Joel Sander, Commissioner and Chairman
South Sangamon Water Commission

cc: Dan Held