



AGENDA

VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Village Hall Board Room
DATE: Tuesday, September 18, 2018
TIME: 6:00 p.m.

- A. Call to Order
- B. Roll Call
- C. Public Appearance for Items Not on the Agenda

1. Approval of Minutes
Utility Commission Minutes of August 21, 2018
2. Discussion—2019-2023 CIP
3. Action—Election of Officers
4. Discussion/Action—2019 Salt RFP Bid Results
5. Progress Reports
 - a. MCO Operations Update
 - b. Director of Public Works
 - c. Finance Director
6. Approval of Vouchers
7. Unfinished Business
8. Items for Future Agenda
9. Adjournment

Requests from persons with disabilities who need assistance to participate in this meeting should be made with as much advance notice as possible to the Clerk's Office at 108 West Main Street, (920) 423-3852
Prepared: September 12, 2018

MINUTES OF THE UTILITY COMMISSION MEETING AUGUST 28, 2018

Call to Order

The Utility Commission meeting was called to order at 6:00 P.M. by Kevin Coffey, Chair

Roll Call

PRESENT: Kevin Coffey, Chair
Michael Vanden Berg
Mark Gloudemans
Jessica Schultz
EXCUSED: Tim Bevers
Tim Wegand

ALSO PRESENT: Village Administrator James Fenlon, Director of Public Works Kent Taylor, Finance Director Valerie Clarizio,

Public Appearance for Items Not on the Agenda

None

Approval of Minutes from the Utility Commission Meeting of July 17, 2018

Moved by M. Gloudemans, seconded by J. Schultz to Approve Minutes from the Utility Commission of July 17, 2018

All Ayes – Motion Carried

Review/Approve—Partial Relay Homewood Court

Director Taylor advised the Board of the need for a Partial Relay due to 6 water main breaks.

Moved by K. Coffey, seconded by M. Gloudemans to Approve the Partial Relay for Homewood Court, price not to exceed \$15,000.

All Ayes – Motion Carried

Review/Approve—Well #4 Well/Pump Repair Proposal

Director Taylor advised the Board that Well #4 failed on July 10th, 2018 which caused damage and needs to be repaired.

Moved by K. Coffey, seconded by M. Gloudemans to Approve the Well #4 Repair not to exceed \$107,000.00

All Ayes – Motion Carried

Review/Approve—UCMR 4 Testing Proposals

Director Taylor went over the EPA requirements for all Utilities with a population over 10,000. This was the 4th round of testing. The Water Department is recommending approval of the Pace Analytical proposal for \$4,436.00.

Moved by J. Schultz, seconded by M. Gloudemans to Approve the Pace Analytical proposal in the amount of \$4,436.00

All Ayes – Motion Carried

Progress Reports

MCO Operations Update

Jerry Verstegen, MCO went over documents regarding any breakdowns and hydrant replacements, also water main breaks found and fixed on Taylor Street. Also advised residential testing is on-going.

Director of Public Works

Director Taylor went over current projects and advised a few streets were flooded and Public Works is working on those. Lyle Street was questioned regarding the storm water lateral. After Public Works dug this up and found that Gas was there and WE Energies is dealing with the home owner for repairs.

Finance Director

Director Clarizio advised that she is working with the auditors and getting up to speed on Finance.

Approval of Vouchers

Moved by M. Gloudemans, seconded by J. Schultz to Approve and Authorize payment of the vouchers and draw from the respective funds

All Ayes – Motion Carried

Unfinished Business

Administrator Fenlon advised that the Heart of the Valley Metro Sewage Department (HOVMSD) is hosting a meeting on 8/29/2018

Items for Future Agenda

September or October a draft CIP update should be available
October Meeting should have budget updates for early November

Adjournment

Moved by M. Gloudemans, seconded by K. Coffey to Adjourn the Meeting at 6:23 p.m.

All Ayes – Motion Carried

VILLAGE OF LITTLE CHUTE

Attest: Laurie Decker, Village Clerk

By: Kevin Coffey, Chair

| VILLAGE OF LITTLE CHUTE | | | PROJECT COSTS | | | | | | | | | | | | SPECIAL ASSESSMENT RECOVERIES | | | | FUNDING SOURCES | | | | | | | | | |
|----------------------------|---|--|---------------|--------------|--------------|-----------|------------|--------------|--------------|------------|--------------|------------|------------|------------|-------------------------------|--------------|----------|--------------|-----------------|--------------|--------------|---------|---------------|------------|--------------|--------------|------------|--|
| CAPITAL IMPROVEMENT BUDGET | | | PROJECT COSTS | | | | | | | | | | | | SPECIAL ASSESSMENT RECOVERIES | | | | FUNDING SOURCES | | | | | | | | | |
| 2020 Projects | | | | | | | | | | | | | | | Village | | | | Sewer | | | Water | | Stormwater | | TID/ | | |
| Sheet | 2020 | | | Facilities | | | Utilities | | | Assessment | | | Assessment | | | Assessment | | | Special | | | Special | | | TID/ | | | |
| Number | Project Name | | | Projects | Village | Fleet | Technology | Sewer | Water | Storm | Recovery | Recovery | Recovery | Recovery | Recovery | Recovery | Recovery | Recovery | Recovery | Bond | Tax | Grants/ | Other Funding | Retained | Fund | 2019 CIP | | |
| | PUBLIC WORKS | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PW1 | Annual Paving Program | | | \$ 1,943,231 | \$ 1,186,175 | | | \$ - | \$ 384,259 | \$ 372,797 | \$ 544,612 | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | \$ 1,943,231 | | |
| | Homewood Court | | | | \$ 629,965 | | | | \$ 169,520 | \$ 187,115 | \$ 261,973 | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | |
| | Carol Lynn Drive | | | | \$ 556,210 | | | | \$ 214,739 | \$ 185,682 | \$ 282,639 | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | |
| | Downtown Parking Lot (Property Purchase) | | | \$ 150,000 | \$ 150,000 | | | | | | | | | | | | | | | \$ (75,000) | | | | | | \$ 75,000 | | |
| PW4 | Hartzheim Drive (Well #4 to Buchanan Road) | | | \$ 1,130,449 | \$ 629,100 | | | \$ 179,043 | \$ 122,947 | \$ 199,359 | \$ 564,426 | \$ 130,896 | \$ 107,151 | \$ 278,925 | | | | | | | | | | | | | \$ 828,459 | |
| | Lights at Cty N & Evergreen | | | \$ 173,000 | \$ 173,000 | | | | | | | | | | | | | | | | | | | | | \$ 173,000 | | |
| | PARKS | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| | VanLieshout Park - Playground and Pour in Place Surface | | | \$ 75,000 | \$ 75,000 | | | | | | | | | | | | | | | | | | | | | \$ 75,000 | | |
| | Heesakker Park - Concrete Playground Boarder | | | \$ 10,000 | \$ 10,000 | | | | | | | | | | | | | | | \$ (10,000) | | | | | | \$ - | | |
| | PUBLIC SAFETY | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| | BUILDING & GROUNDS | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| | SEWER | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| FT1 | Camel Sewer Jetter (#8 - 2008) | | | \$ 400,000 | | | | \$ 400,000 | | | | | | | | | | | | | | | | | \$ (200,000) | \$ (200,000) | \$ - | |
| | STORMWATER | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| | Pheasant Run Storm Sewer | | | \$ 300,000 | | | | | | \$ 300,000 | | | | | | | | | | | | | | | | \$ 300,000 | | |
| | WATER | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| | Resin Replacement #2 | | | \$ 88,600 | | | | | \$ 88,600 | | | | | | | | | | | | | | | | \$ (88,600) | \$ - | | |
| | Well #3 (Pull and Inspection) | | | \$ 75,000 | | | | | \$ 75,000 | | | | | | | | | | | | | | | | \$ (75,000) | \$ - | | |
| | FLEET | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | |
| FT1 | Toro Infield Pro (#37 - 2009) | | | \$ 20,000 | | \$ 20,000 | | | | | | | | | | | | | | \$ (20,000) | | | | | | \$ - | | |
| FT1 | 2009 Harper Slope Mower - #76 | | | \$ 52,000 | | \$ 52,000 | | | | | | | | | | | | | | \$ (52,000) | | | | | | \$ - | | |
| FT1 | 2007 Chrysler T&C Van #16 | | | \$ 20,000 | | \$ 20,000 | | | | | | | | | | | | | | \$ (20,000) | | | | | | \$ - | | |
| | TOTAL 2020 CIP BUDGET REQUEST | | | \$ 4,437,280 | \$ 2,223,275 | \$ 92,000 | \$ - | \$ 579,043 | \$ 670,806 | \$ 872,156 | \$ 1,109,038 | \$ 130,896 | \$ 107,151 | \$ 278,925 | \$ - | \$ (177,000) | \$ - | \$ (200,000) | \$ (665,590) | \$ - | \$ 3,394,690 | | | | | | | |
| | TOTAL BORROWING | | | \$ 3,394,690 | \$ 2,138,275 | \$ - | \$ - | \$ - | \$ 384,259 | \$ 872,156 | | | | | | | | | | | | | | | | | | |
| | LESS: SPECIAL ASSESSMENT RECOVERY | | | \$ 1,518,859 | \$ 1,109,038 | \$ - | \$ - | \$ 130,896 | \$ - | \$ 278,925 | | | | | | | | | | | | | | | | | | |
| | | | | \$ 1,875,831 | \$ 1,029,237 | \$ - | \$ - | \$ (130,896) | \$ 384,259 | \$ 593,231 | | | | | | | | | | | | | | | | | | |
| | | | | | \$ 2,223,275 | \$ 92,000 | \$ - | \$ 579,043 | \$ 670,806 | \$ 872,156 | \$ 4,437,280 | | | | | | | | | | | | | | | | | |
| | LESS: PRIOR YR BOND PROCEEDS | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | |
| | LESS: RETAINED EARNINGS | | | \$ (301,990) | \$ - | \$ - | \$ - | \$ (200,000) | \$ (163,600) | \$ - | \$ (665,590) | | | | | | | | | | | | | | | | | |
| | LESS: TAX LEVY | | | \$ (85,000) | \$ (92,000) | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (177,000) | | | | | | | | | | | | | | | | | |
| | LESS: GRANTS/DONATIONS | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | |
| | LESS: OTHER FUNDING SOURCES | | | \$ - | \$ - | \$ - | \$ - | \$ (200,000) | \$ - | \$ - | \$ (200,000) | | | | | | | | | | | | | | | | | |
| | LESS: FUND BALANCE | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | |
| | | | | \$ 1,836,285 | \$ - | \$ - | \$ - | \$ 179,043 | \$ 507,206 | \$ 872,156 | \$ 3,394,690 | | | | | | | | | \$ 4,437,280 | | | | | | | | |
| | 9/12/2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| VILLAGE OF LITTLE CHUTE | | | | PROJECT COSTS | | | | | | | | | | | | SPECIAL ASSESSMENT RECOVERIES | | | | FUNDING SOURCES | | | | | | | | | | | | | |
|---|---|--------------|--------------|---------------|------------|------------|------------|------------|------------|------------|----------|----------|----------|------------|------------|-------------------------------|------------|------|-----|-----------------|---------------|-----------|------|------------|-------------|------|--------------|------------|--|--|--|--|--|
| CAPITAL IMPROVEMENT BUDGET | | | | PROJECT COSTS | | | | | | | | | | | | SPECIAL ASSESSMENT RECOVERIES | | | | FUNDING SOURCES | | | | | | | | | | | | | |
| 2023 Projects | | | | | | | | | | | | | | | | Village | | | | Sewer | | Water | | Stormwater | | | | | | | | | |
| Sheet | Number | 2023 | | | | Facilities | | | | Utilities | | | | Assessment | Assessment | Assessment | Assessment | TID/ | | | | Utilities | | | | Fund | | 2019 CIP | | | | | |
| | | Project Name | Projects | Village | Fleet | Technology | Sewer | Water | Storm | Recovery | Recovery | Recovery | Recovery | | | | | Bond | Tax | Grants/ | Other Funding | Retained | Fund | Balance | Borrowing | | | | | | | | |
| PUBLIC WORKS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PW1 | Annual Paving Program | \$ 3,126,852 | \$ 1,662,215 | | | | \$ 498,861 | \$ 486,458 | \$ 479,318 | \$ 270,084 | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | \$ 3,126,852 | | | | | | |
| | Biscayne Drive (Miami Circle - Florida) | | \$ 513,625 | | | | \$ 343,222 | \$ 141,589 | \$ 169,756 | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | | | |
| | Hoover Avenue (Roosevelt - Buchanan) | | \$ 165,650 | | | | \$ 50,986 | \$ 50,740 | \$ 40,037 | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | | | |
| | Grant Street (Green Field - Florida) | | \$ 378,495 | | | | \$ 104,653 | \$ 116,444 | \$ 79,690 | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | | | |
| | Orchard Lane (W Florida Ave - Bittersweet Ct - W Florida Ave) | | \$ 604,445 | | | | \$ - | \$ 177,685 | \$ 189,835 | \$ 270,084 | \$ - | \$ - | \$ - | \$ - | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PARKS | | | | | | | | | | | | | | | | | | | | | | | | | | | | \$ 200,000 | | | | | |
| Creekview - Shelter and Restroom | | | | \$ 200,000 | \$ 200,000 | | | | | | | | | | | | | | | | | | | | | | \$ 200,000 | | | | | | |
| Heesakker Park - Playground Pour and Play & Updates | | | | \$ 90,000 | \$ 90,000 | | | | | | | | | | | | | | | | | | | | \$ 90,000 | | | | | | | | |
| PUBLIC SAFETY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUILDINGS & GROUNDS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LIBRARY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STORMWATER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WATER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W1 | Well #1 Floor Repair and Paint | \$ 15,000 | | | | | | \$ 15,000 | | | | | | | | | | | | | | | | | \$ (15,000) | | \$ - | | | | | | |
| | Security Cameras | \$ 20,000 | | | | | | \$ 20,000 | | | | | | | | | | | | | | | | | \$ (20,000) | | \$ - | | | | | | |
| FLEET | | | | | | | | | | | | | | | | | | | | | | | | | | \$ - | | | | | | | |
| Dodge Caravan (#56 2009) | | | | \$ 20,000 | | \$ 20,000 | | | | | | | | | | | | | | | | | | | \$ (20,000) | | \$ - | | | | | | |
| 2013 PU Truck #28 | | | | \$ 21,600 | | \$ 21,600 | | | | | | | | | | | | | | | | | | | \$ (21,600) | | \$ - | | | | | | |
| 2019 PU Truck #31 | | | | \$ 21,600 | | \$ 21,600 | | | | | | | | | | | | | | | | | | | \$ (21,600) | | | | | | | | |

Village of Little Chute
Department of Public Works

REQUEST FOR UTILITY COMMISSION'S CONSIDERATION

| |
|--|
| ITEM DESCRIPTION: 2019 Salt RFP Bid Results |
| REPORT PREPARED BY: Jerry Verstegen |
| REPORT DATE: August 22, 2018 |
| PUBLIC WORKS DIRECTOR'S/ADMINISTRATOR'S REVIEW / COMMENTS: |
| No additional comments to this report _____ See additional comments attached _____ |
| EXPLANATION: See RFP for the 2019 salt bids. Per the RFP, we requested a Primary vendor and a back-up or Secondary vendor. Please see attached bid tabs; Compass Mineral submitted the lowest bid for northern rock salt at \$104.20 per ton and Midwest Salt was the second lowest with a bid of southern rock salt at \$109.00 per ton. The Department estimates salt needs for 2019 at 1,900 tons The Department has seen a decrease in the northern rock salt quality, the increase of cleaning and maintenance of the brine tanks and the % of salt per ton has decreased and the insolubles in the northern rock salt has increased. Estimate for 2019 Southern Rock Salt @ \$109.00 per ton <ul style="list-style-type: none">• Estimated Sodium Chloride content: 98%• 2019 Estimated Salt Needs 1,938 tons or Total Annual Cost \$211,242.00• 2019 Estimated Brine Tank Cleaning or Total Annual Cost \$5,500• Total Annual Cost \$216,742 Northern Rock Salt @ \$104.20 per ton <ul style="list-style-type: none">• Estimated Sodium Chloride content: 90%• 2019 Estimated Salt Needs 2,090 tons or Total Annual Cost \$217,778• 2019 Estimated Brine Tank Cleaning or Total Annual Cost \$12,000• Total Annual Cost \$229,778 RECOMMENDATION: Discuss and approve Midwest Salt for the 2019 Primary salt vendor @ \$109.00 per ton, and Oakley Fertilizer Inc for the Secondary or Back-up salt vendor |

KIMBERLY WATER UTILITY
LITTLE CHUTE WATER UTILITY
DARBOY JOINT SANITARY DISTRICT #1
VILLAGE OF WINNECONNE
CITY OF BRILLION

JOINT SALT BIDS RECEIVED
September 11, 2018

Compass Minerals

| | |
|----------------------------------|------------------|
| • Northern Rock Salt Primary Bid | \$104.20 per ton |
| • Southern Rock Salt Primary Bid | No bid received |
| • Coarse Solar Salt | \$187.00 per ton |

Morton Salt

| | |
|----------------------------------|------------------|
| • Northern Rock Salt Primary Bid | No bid received |
| • Southern Rock Salt Primary Bid | No bid received |
| • Coarse Solar Salt | \$260.30 per ton |

Cargill

| | |
|----------------------------------|-----------------|
| • Northern Rock Salt Primary Bid | No bid received |
| • Southern Rock Salt Primary Bid | No bid received |
| • Coarse Solar Salt | No bid received |

Midwest Salt

| | |
|------------------------------------|------------------|
| • Northern Rock Salt Primary Bid | No bid received |
| • Southern Rock Salt Primary Bid | \$109.00 per ton |
| • Southern Rock Salt Secondary Bid | \$171.52 per ton |
| • Coarse Solar Salt | No bid received |

Oakley Fertilizer Inc

| | |
|----------------------------------|------------------|
| • Northern Rock Salt Primary Bid | No bid received |
| • Southern Rock Salt Primary Bid | No bid received |
| • Coarse Solar Salt | \$154.80 per ton |

Village of Little Chute Water Department
Jerry Verstegen
108 W Main Street
Little Chute, WI 54140
920-788-7522
lcwater@littlechutewi.org

August 31, 2018

The following Utility Departments: Village of Little Chute, Village of Kimberly, Darboy Sanitary District, Village of Winneconne and the City of Brillion; request a combined proposal for: Northern Course Rock Salt for water treatment, Southern Course Rock Salt for water treatment and Course Solar Salt for water treatment.

The Utilities will be accepting a Primary Vendor and salt type along with a Secondary Vendor and salt type. The Secondary vendor and salt type will be used on a limited basis and for reasons of: Primary Vendor shipping issues, salt quality issues or any issue any one of the Utility Department deems necessary.

The Primary Vendor proposals are based on estimated tons of:

Village of Little Chute: 1,900 tons

- Jerry Verstegen 920-788-7522

Village of Kimberly: 1,500 tons

- Jerry Verstegen 920-788-7522

Darboy Sanitary District: 1,100 tons

- Pat Hennessey 920-788-6048

City of Brillion: 580 tons

- Peter Lintersky 920-756-2250

Village of Winneconne: 200 tons

- Brandon Kaufman 920-582-4381

The Secondary Vendor proposals are based on estimated tons of 0% to 20% of Primary estimates,

Each Utility will be a customer of the Vendor, billing and shipping addresses will be made with each Utility. Each Utility is responsible for payment and issues with the Vendor.

Vendor will contact each Utility member to set up billing and address information.

Shipments of crushed rock salt will be truckload lots of approximately twenty-two (22) to twenty-five (25) tons. Deliveries will be made on an as-needed basis as determined by each Water Utility. All deliveries must be made using a truck with flow control capabilities.

All proposals must be on a per ton basis and inclusive of all costs associated with the purchase and delivery of rock salt including any delivery charges, fuel surcharges, added costs for flow control and any other charges that may affect the contract price as specified in the original proposal document.

Any shipment may be examined by each Utility for evidence of foreign materials or tested to insure product is of suitable grade prior to acceptance. If the shipment is unacceptable, the Contractor must remove the shipment from the institution and replace the shipment within twenty-four (24) hours at no additional cost to the Utility.

All bulk shipments of salt must be accompanied by certified weight certificates, listing both the gross and tare weights. Hand written tickets will not be accepted.

The salt must be free from foreign material and must not impair equipment operation or cause the water being treated to fail to meet the requirements of the U.S.E.P.A. Drinking Water Regulation. The salt must meet or exceed the requirements of Federal Specification O-S-1926, AWWA Standard B200-07, NSF/ANSI Standard 60 Drinking Water Treatment Chemicals, ASTM D 632-01 Standard Specification for Sodium Chloride and the requirements stated herein.

The Northern and Southern Course Rock Salt shall conform or equal to the following specifications:

1. The material shall be homogenous and in granular form.
2. The material shall be free from dirt, fibers, lint, chips, trash or other foreign matter.
3. Rock Salt shall be such firmness that 100% of it shall pass a $\frac{3}{4}$ " (19mm) sieve and not more than 5% of it shall pass a #60 (.25mm) sieve.
4. 96% minimum NaCl content.

The Solar Course Rock Salt shall conform or equal to the following specifications:

1. The material shall be in granular form.
2. The material shall be free from dirt, fibers, lint, chips, trash or other foreign matter.
3. 99% pure sodium chloride white translucent coarse salt.

All Proposals Will Include:

1. Please provide a Primary proposal cost for: (Vendor does not need to provide a cost for all listed salt types)
 - a. Northern Course Rock Salt per ton
 - b. Southern Course Rock Salt per ton
 - c. Solar Course Salt per ton
2. Please provide a Secondary proposal cost for: (Vendor does not need to provide a cost for all listed salt types)

- a. Northern Course Rock Salt per ton
- b. Southern Course Rock Salt per ton
- c. Solar Course Salt per ton

3. Product Data sheet for each salt proposed.
4. Primary contact information for issues with salt or deliveries
5. Primary contact information for ordering and billing
6. Proposal cost will be a fixed price per ton of salt for the period of: January 1st, 2019 to December 31st, 2019

It is understood that the Utilities reserves the right to reject all bids and to waive any irregularities and that the prices contained herein will remain valid for a period of not less than sixty (60) days.

Approval of Primary and Secondary Salt Vendor and type will be made not solely on the lowest cost per ton, salt quality will be a major consideration on proposal acceptance.

The proposal deadline date is 2:00 p.m., Tuesday September 11th, 2018, with offer valid for 60 days.

Please direct all questions to Jerry Verstegen, either by email: lcwater@littlechutewi.org or by phone: 920-858-7477



1300 W. Washington St.

West Chicago, IL 60185

Phone: 630-513-7575 - Fax: 630-513-8546

www.MidwestSalt.com

Quote

Valid Till: 11/11/2018

Quote Number: 2133725000008625050

BILL TO:

Village of Little Chute
108 W. Main Street
Little Chute, WI, 54140

Contact Name: Jerry Verstegan

Contact Phone: 920-788-7522

Contact Email: lcwater@littlechutewi.org

Contact Fax:

SHIP TO:

Village of Little Chute
108 W. Main Street
Little Chute, WI 54140

Sales Person: Glenn Adams

Sales Person Phone:

Sales Person Email: glenn.adams@midwestsalt.net

Payment Terms: Net 30

| S.No. | Product Details | Qty | Unit Price | Sales Tax | Total |
|-------|--|------|------------|-----------|--------------|
| 1. | MVP- Industrial Southern 986CM PRIMARY PROPOSAL Southern Grade Course Crystals Conforms to AWWA Standard B200-12 NSF Tested and certified salt 22 -24 tons per delivery by Dump Trailer w/ Control Flow Pricing includes all delivery fees and Fuel Surcharges | 5280 | \$109.00 | \$0.00 | \$575,520.00 |

PRIMARY VENDOR PRICES

This Quote covers the following agencies

Village of Little Chute - 1900 Tons
Village of Kimberly - 1500 Tons
Darboy Sanitary District - 1100 Tons
City of Brillion - 580 Tons
Village of Winneconne - 200 Tons

Terms and Conditions

Deliveries shall be made by Midwest Salt third party carrier to agencies facilities.

Payment Terms are NET 30. The contract price does not include sales tax.

If Buyer is exempt from sales tax, Buyer shall provide MWS with a tax-exempt certificate or a signed IL CRT 61 form.

The product shall have no express or implied warranties, including the IMPLIED WARRANTY OF MERCHANTABILITY and the IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, all of which are hereby excluded. Buyer may inspect the product prior to delivery; however, upon delivery Buyer acknowledges that the product delivered is in all respects accepted. Should Buyer reject the product at the time of inspection, Buyer shall provide MWS with a written notice of rejection via email or personal delivery to the MWS representative listed above, which notice shall apply only to the load inspected and which notice shall specify the reasons for the rejection. The parties agree that rejection of a load does not affect the remaining tonnage subject to this Agreement.

Buyer shall unload and release all transportation vehicles and equipment promptly so that no demurrage or other expenses resulting from delay shall be incurred; however, if any claims or demurrage charges are incurred by reason of any action or inaction by Buyer, then Buyer shall promptly reimburse MWS for such damages.

Buyer shall indemnify, hold harmless, and defend MWS, its employees and agents, from any and all claims and expenses, including its reasonable attorneys' fees, arising out of any claims by any third parties, including but not limited to, claims by Buyer's employees and agents, excepting only claims for intentional misconduct by MWS.

All orders are subject to MWS's ability to make delivery at the time and in the quantities specified herein. MWS shall be excused from performance for any and all reasons beyond its control; however, if all deliveries cannot be made by the date which is 45 days after the last listed date set forth above, Buyer may, at its option, cancel all further deliveries. Notice of cancellation shall be in writing to the MWS representative listed above. Any refunds due shall be paid within seven (7) days of notice from Buyer of such cancellation.

In the event MWS is unable for any reason to supply the total requirements of its customers, MWS may allocate its available supply of the product among its customers in a manner MWS deems fair and reasonable.

In no event shall MWS be liable to Buyer or any third party for any indirect, consequential, incidental, special or exemplary damages. Buyer's actual damages are limited to the amounts actually paid to MWS under this Agreement, regardless of the basis for any such claims for damages.

Any controversy or claim arising out of or relating to this contract, or the breach thereof, shall be settled by arbitration administered by the American Arbitration Association in accordance with its Commercial Arbitration Rules and judgment on the award rendered by the arbitrator may be entered in any court having jurisdiction thereof. Any claims under \$75,000 shall proceed under the AAA Expedited Procedure rules. All claims shall be heard by a single arbitrator, selected pursuant to a list of arbitrators published by the AAA, which shall include as many former judges of the Circuit Court of Cook County, Illinois as are then available. The place of arbitration shall be Chicago, Illinois. The arbitration shall be governed by the laws of the State of Illinois. Each party will, upon written request of the other party, promptly provide the other with copies of all relevant documents. There shall be no other discovery allowed. Time is of the essence for any arbitration under this agreement and arbitration hearings shall take place within 90 days of filing and awards rendered within 120 days. The arbitrator shall agree to these limits prior to accepting appointment. The arbitrator will have no authority to award punitive or other damages not measured by the prevailing party's actual damages limited by the amounts of any payments previously made by Buyer to MWS under this agreement. The arbitrator may determine how the costs and expenses of the arbitration shall be allocated between the parties; however reasonable attorneys' fees shall be awarded to the prevailing party. Except as may be required by law, neither a party nor an arbitrator may disclose the existence, content, or results of any arbitration hereunder without the prior written consent of both parties.

Deliveries shall be made by Midwest Salt third party carrier to agencies facilities.

Payment Terms are NET 30. The contract price does not include sales tax.

If Buyer is exempt from sales tax, Buyer shall provide MWS with a tax-exempt certificate or a signed IL CRT 61 form.

The product shall have no express or implied warranties, including the IMPLIED WARRANTY OF MERCHANTABILITY and the IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, all of which are hereby excluded. Buyer may inspect the product prior to delivery; however, upon delivery Buyer acknowledges that the product delivered is in all respects accepted. Should Buyer reject the product at the time of inspection, Buyer shall provide MWS with a written notice of rejection via email or personal delivery to the MWS representative listed above, which notice shall apply only to the load inspected and which notice shall specify the reasons for the rejection. The parties agree that rejection of a load does not affect the remaining tonnage subject to this Agreement.

Buyer shall unload and release all transportation vehicles and equipment promptly so that no demurrage or other expenses resulting from delay shall be incurred; however, if any claims or demurrage charges are incurred by reason of any action or inaction by Buyer, then Buyer shall promptly reimburse MWS for such damages.

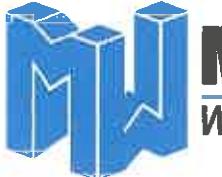
Buyer shall indemnify, hold harmless, and defend MWS, its employees and agents, from any and all claims and expenses, including its reasonable attorneys' fees, arising out of any claims by any third parties, including but not limited to, claims by Buyer's employees and agents, excepting only claims for intentional misconduct by MWS.

All orders are subject to MWS's ability to make delivery at the time and in the quantities specified herein. MWS shall be excused from performance for any and all reasons beyond its control; however, if all deliveries cannot be made by the date which is 45 days after the last listed date set forth above, Buyer may, at its option, cancel all further deliveries. Notice of cancellation shall be in writing to the MWS representative listed above. Any refunds due shall be paid within seven (7) days of notice from Buyer of such cancellation.

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Midwest Salt

We Deliver More than Salt!

1300 W. Washington St.
West Chicago, IL 60185
Phone: 630-513-7575 - Fax: 630-513-8546
www.MidwestSalt.com

Quote

Valid Till: 11/11/2018

Quote Number: 2133725000008702020

BILL TO:
Village of Little Chute
108 W. Main Street
Little Chute, WI, 54140

Contact Name: Jerry Verstegan
Contact Phone: 920-788-7522
Contact Email: lchwater@littlechutewi.org
Contact Fax:

SHIP TO:
Village of Little Chute
108 W. Main Street
Little Chute, WI 54140

Sales Person: Glenn Adams
Sales Person Phone:
Sales Person Email: glenn.adams@midwestsalt.net
Payment Terms: Net 30

| S.No. | Product Details | Qty | Unit Price | Sales Tax | Total |
|-------|--|------|------------|-----------|--------------|
| 1. | MVP- Industrial Southern 986CM SECONDARY PROPOSAL Southern Grade Course Crystals Conforms to AWWA Standard B200-12 NSF Tested and certified salt 22 -24 tons per delivery by Dump Trailer w/ Control Flow Pricing includes all delivery fees and Fuel Surcharges | 1000 | \$171.52 | \$0.00 | \$171,520.00 |

SECONDARY VENDOR PRICE

This Quote covers the following agencies

Village of Little Chute - 1900 Tons
Village of Kimberly - 1600 Tons
Darboy Sanitary District - 1100 Tons
City of Brillion - 580 Tons
Village of Winneconne - 200 Tons

Terms and Conditions

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Product Data Sheet

MVP- Bulk Southern Coarse Water Conditioning Salt 986CM

Product Description

Rock salt produced by blasting and direct mining methods. MVP- Bulk Southern Coarse Water Conditioning Salt 986CM is manufactured in compliance with American Water Works Association Standard B200 and is NSF Certified.

Stockpiles

Romeoville, IL

Chemical Analysis

| Component | Typical | Range |
|----------------------------------|---------|-------|
| Sodium Chloride (%) ¹ | 98.6 | ≥96.7 |
| Calcium Sulfate (%) | 1.13 | ≤3.00 |
| Ca & Mg as Ca (%) | .34 | ≤1.5 |
| Water Insolubles (%) | 0.03 | ≤0.20 |
| Moisture Surface (%) | 0.01 | ≤1.50 |
| Free Iron (ppm) | 3 | <10 |

¹By difference of impurities, dry weight basis (ASTM method)

Physical Properties

YPS added- No
 Bulk Density- 1.03-1.28 g/ml (64-80 lb/ft³)
 Typical PH Range- 6.5-7.5



Certified to
 NSF/ANSI 60

Sieve Analysis

| U.S.S Mesh | Typical Retained | Typical Passing | Range Passing |
|------------|------------------|-----------------|---------------|
| 3/8 | 0% | 100% | ≤8% |
| #4 | 40% | 58% | |
| #8 | 50% | 10% | |
| #12 | 7% | 3% | ≤30% |
| Pan | 3% | 0% | |

Supply & Logistics. *Let Midwest Salt Handle It.*

Bulk Industrial Salt

We provide our customers with high quality salt, competitive prices, and deliver consistently within a few days from receiving our customer's order. We control our own salt supply and we have the largest network of bulk carriers in the industry ensuring that you can count on us for where and when you need your salt delivered.



Industrial Crystal Salt

- 98.7% Pure Salt
- Meets All **AWWA** Requirements
- Certified Production To **NSF** Standards
- Ships From Multiple Locations = Shortage Resistant
- We Supply Numerous Municipalities In Illinois



Industrial Evaporated Salt

- 99.92% Pure Salt
- Meets All **AWWA** Requirements
- Certified Production To **NSF** Standards
- Ships From Multiple Locations = Shortage Resistant
- Washed, Filtered, Dried & Quality Tested

Don't Need A Bulk Salt Truckload? Try Our 1,000lb or 2,000lb SuperSacks



Packaged Pellet & Solar Crystal

- Pellets- 99.8% Pure Salt
- Solar- 99.1% Pure Salt
- Meets All **AWWA** Requirements
- Certified Production To **NSF** Standards (ANSI-60)

WE HAVE THE RIGHT DELIVERY CAPABILITY FOR ANY SITE REQUIREMENT.



Conveyor

Works with elevated and inground tanks. Reduced dust.



Pneumatic

Great for raised or hard to reach brine tanks.



Controlled Flow

Best solution for in-ground tanks. Very fast unload.



Flatbed

For packaged deliveries, forklift service available.



NSF Certified



B200-07 & B200-12

**Oakley Fertilizer Inc
3700 Lincoln Ave PO Box 17880
North Little Rock, AR 72117
Marvin Pohl 920-428-0557**

Confidential Price Offer WHITE HIGH PURITY COARSE SOLAR SALT

September 5, 2018

Mr. Jerry Verstegen
Midwest Contract Operations
Village of Little Chute Water Department
108 W Main Street
Little Chute, WI 54140

Water Commission
Darboy, Kimberly, Little Chute, Brillion, Winneconne

Oakley Fertilizer & Salt is pleased to provide this price offer for Bulk High Purity Coarse Salt.

The product is a High Purity 99.7 % pure sodium chloride white translucent coarse salt. White Coarse Salt is crystalline sodium chloride, which is derived from evaporated sea water, brine, kiln dried and screened specifically graded, suitable as an industrial chemical, suitable for Co-packer bagging operations for water treatment where a brine is prepared. This product is not chemically treated or bleached, contains no additives; it is not suitable for direct addition to foods for human consumption. To retard caking White Coarse Solar Salt should be stored in a dry area at relative humidity below 75%. Cycling salt through 75% relative humidity will increase the onset of caking.

High Purity White Coarse Salt @ \$154.80 per ton Delivered to Darboy, Kimberly, Little Chute, Brillion, Winneconne locations using END Dump w Control Flow

Plus FSC as calculated as a percentage of base rate and is added to the shipper's freight bill to cover the cost of fuel fluctuations.
(Based on the Department of Energy) Attached percentage calculation sheet for reference.

Price offer based on the following assumptions:

- 1) Purchase order generated by Buyer and confirmed by Seller
- 2) State Sales Tax will be added unless you provide State Sales Tax or Exemption Certificate prior to any shipments.
- 3) Price offer valid for 60 days and the RFQ term of January 1, 2019 through December 31, 2019
- 4) Delivered price includes Trucking Logistics using End Dump with controlled flow
- 5) FSC is added as a line item reflected rate at time of shipment.
- 6) Shipments in 22-25 ton truckload lots.

Terms: Our payment terms are net 15 days with approved credit.

All Expenses associated with shrink, unloading of truck the responsibility of buyer.

Documents: 1) Original Invoice 2) Truck weight at origin.

Analysis: Manufacturer's to govern and be final. Buyer is aware of and understands characteristics of solar salt

Thank you for your time, I look forward to visiting with you in the near future.

Sincerely,

Marvin Pohl

Territory Manager

E-mail mpohl@bruceoakley.com

P# 920-428-0557 F# 920-364-0029

Oakley Fertilizer Inc
3700 Lincoln Ave PO Box 17880
North Little Rock, AR 72117
Marvin Pohl 920-428-0557

PRODUCT DATA SHEET

WHITE HIGH PURITY COARSE SOLAR SALT FOR WATER SOFTENING INDUSTRY

Description SOLAR SALT IS HARVESTED, DRIED AND SCREENED.

The product is a High Purity 99.7 % pure sodium chloride white translucent coarse salt. White Coarse Salt is crystalline sodium chloride, which is derived from evaporated sea water, brine, kiln dried and screened specifically graded, suitable as an industrial chemical, suitable for Co-packer bagging operations for water treatment where a brine is prepared. This product is not chemically treated or bleached, contains no additives; it is not suitable for direct addition to foods for human consumption. To retard caking White Coarse Solar Salt should be stored in a dry area at relative humidity below 75%. Cycling salt through 75% relative humidity will increase the onset of caking.

Regulatory

The product shall be of merchantable quality, fit for the purpose for which it is intended and comply with all requirements of the United States Food, Drug and Cosmetic Act and related regulations.  **NSF 60 Certified ANSI Water Treatment Chemicals** Compliance ISO-9000, ISO-14000

Anti-Caking Agent Yellow Prussiate of Soda (YPS) or magnesium stearate may be added as a flow agent per request.

Physical Analysis

No glass, plastic, metal or other extraneous matter.

| Attribute | Acceptance | Typical |
|---------------|------------------|---|
| Color | Gray to white | |
| Texture/Form | Coarse gradation | |
| Odor | Typical | |
| Particle Size | | Held on + 1/4 Tyler Mesh 90% Typically 92.6% retained 1/4 Mesh |
| Solubility | Min 99% | |

Nutrient Analysis

| Assay | Acceptance | Typical |
|-----------------------|------------|--|
| Salt (chloride basis) | Min 99.65% | Min 99.7% |
| Moisture | Max 3% | Max 1.92% According to ISO / IEC 17025 |

Chemical Risk

| Assay | Acceptance | Typical |
|----------------------------|------------|---------|
| Calcium as CA | 0.06% | 0.044% |
| Magnesium as MG | 0.02% | 0.012% |
| Sulfate as SO ₄ | 0.18% | 0.132% |
| Insoluble | 0.03% | 0.014% |

Microbiological Analysis

| Assay | Acceptance | Typical |
|---------------|------------|--------------------------------------|
| Arsenic as As | < 2 ppm | 0.3ppm Limits according to Codex Std |
| Cadmium as Cd | < 2 ppm | <0.01 ppm |
| Copper as Cu | < 2 ppm | <0.8 ppm |
| Mercury as Hg | 0.1 ppm | <0.01 ppm |
| Lead as Pb | <2 ppm | <0.2 ppm |

Tag and COA Requirements

Ingredients are properly labeled with ingredient name, supplier name and appropriate guarantees.

| Assay | Tag | COA |
|-------------|-----|-----|
| Salt (NaCl) | ✓ | |

Shipped in Bulk: By Truck, By Rail, and 2,000 lb super sacks on pallets

* All of the above information and data are based on the best available chemical analytical and sieve info. Product data sheets will be updated as new information and data are collected. 9-2017 Individual samples may fall outside the specified typical and are not guaranteed by Oakley Fertilizer Inc.

| At Least | But Less Than | Fuel Surcharge |
|-------------|---------------------|-------------------|
| \$1.50 | \$1.55 | 0.00% |
| \$1.55 | \$1.60 | 0.50% |
| \$1.60 | \$1.65 | 1.00% |
| \$1.65 | \$1.70 | 1.50% |
| \$1.70 | \$1.75 | 2.00% |
| \$1.75 | \$1.80 | 2.50% |
| \$1.80 | \$1.85 | 3.00% |
| \$1.85 | \$1.90 | 3.50% |
| \$1.90 | \$1.95 | 4.00% |
| \$1.95 | \$2.00 | 4.50% |
| \$2.00 | \$2.05 | 5.00% |
| \$2.05 | \$2.10 | 5.50% |
| \$2.10 | \$2.15 | 6.00% |
| \$2.15 | \$2.20 | 6.50% |
| \$2.20 | \$2.25 | 7.00% |
| \$2.25 | \$2.30 | 7.50% |
| \$2.30 | \$2.35 | 8.00% |
| \$2.35 | \$2.40 | 8.50% |
| \$2.40 | \$2.45 | 9.00% |
| \$2.45 | \$2.50 | 9.50% |
| \$2.50 | \$2.55 | 10.00% |
| \$2.55 | \$2.60 | 10.50% |
| \$2.60 | \$2.65 | 11.00% |
| \$2.65 | \$2.70 | 11.50% |
| \$2.70 | \$2.75 | 12.00% |
| \$2.75 | \$2.80 | 12.50% |
| \$2.80 | \$2.85 | 13.00% |
| \$2.85 | \$2.90 | 13.50% |
| \$2.90 | \$2.95 | 14.00% |
| \$2.95 | \$3.00 | 14.50% |
| \$3.00 | \$3.05 | 15.00% |
| \$3.05 | \$3.10 | 15.50% |
| \$3.10 | \$3.15 | 16.00% |
| \$3.15 | \$3.20 | 16.50% |
| \$3.20 | \$3.25 | 17.00% |

| | | |
|--------|--------|--------|
| \$3.25 | \$3.30 | 17.50% |
| \$3.30 | \$3.35 | 18.00% |
| \$3.35 | \$3.40 | 18.50% |
| \$3.40 | \$3.45 | 19.00% |
| \$3.45 | \$3.50 | 19.50% |
| \$3.50 | \$3.55 | 20.00% |
| \$3.55 | \$3.60 | 20.50% |
| \$3.60 | \$3.65 | 21.00% |
| \$3.65 | \$3.70 | 21.50% |
| \$3.70 | \$3.75 | 22.00% |
| \$3.75 | \$3.80 | 22.50% |
| \$3.80 | \$3.85 | 23.00% |
| \$3.85 | \$3.90 | 23.50% |
| \$3.90 | \$3.95 | 24.00% |
| \$3.95 | \$4.00 | 24.50% |
| \$4.00 | \$4.05 | 25.00% |
| \$4.05 | \$4.10 | 25.50% |
| \$4.10 | \$4.15 | 26.00% |
| \$4.15 | \$4.20 | 26.50% |
| \$4.20 | \$4.25 | 27.00% |
| \$4.25 | \$4.30 | 27.50% |
| \$4.30 | \$4.35 | 28.00% |
| \$4.35 | \$4.40 | 28.50% |
| \$4.40 | \$4.45 | 29.00% |
| \$4.45 | \$4.50 | 29.50% |
| \$4.50 | \$4.55 | 30.00% |
| \$4.55 | \$4.60 | 30.50% |
| \$4.60 | \$4.65 | 31.00% |
| \$4.65 | \$4.70 | 31.50% |
| \$4.70 | \$4.75 | 32.00% |
| \$4.75 | \$4.80 | 32.50% |
| \$4.80 | \$4.85 | 33.00% |
| \$4.85 | \$4.90 | 33.50% |
| \$4.90 | \$4.95 | 34.00% |
| \$4.95 | \$5.00 | 34.50% |
| \$5.00 | \$5.05 | 35.00% |
| \$5.05 | \$5.10 | 35.50% |



Compass Minerals
9900 West 109th Street
Suite 100
Overland Park, Kansas 66210
www.compassminerals.com
913-344-9200

9/11/18

Jerry Verstegen
Village of Little Chute Water Dept.
108 W. Main Street
Little Chute, WI 54140

Dear Jerry:

This letter will serve as our quote on your request for price for bulk Coarse Northern Rock Salt (#6515U), 85004 Bulk Solar Coarse Solar Salt, and Southern Rock.

At this time we cannot bid Southern Rock due to current capacity constraints.

Our bid for delivered price to one location per load, including freight and fuel surcharge on Coarse Northern Rock will be \$104.20/ton from Milwaukee, WI, and Coarse Solar Salt delivered from Clinton, IA \$187.00 per ton. This pricing is valid for one year starting on 1/1/19 through 12/31/19.

This quote is good for 60 days from date of this letter. If you accept the pricing, please sign below and return a copy along with a signed copy of the agreement at your earliest convenience.

If you have any questions, please feel free to contact me (913) 231-0794.

Thank you for your bid opportunity.

Very truly yours,

Bruce Jardon
Industrial Sales Manager
Compass Minerals America Inc.
(913) 231-0794 Email: jardonb@compassminerals.com

Agreed: _____

Product Data Sheet



9900 West 109th Street – Suite 100
Overland Park, Kansas 66210
Phone 800-755-7258 Fax 800-359-7258

C.C. (COARSE CRUSH) ROCK SALT

PRODUCTION LOCATION

Milwaukee, Wisconsin

PRODUCT DESCRIPTION

Rock salt obtained by conventional mining methods, crushed, and screened to size.

Compass Minerals Coarse Rock Salt is manufactured in compliance with American Water Works Association Standard B200-07 and is NSF certified.

TYPICAL SCREEN ANALYSIS

Retained and Cumulative (99.7% Confidence)

| Tyler Mesh | USS Mesh | Open (mm) | Ret % | Range % | Cum % | Range % |
|------------|----------|-----------|-------|---------|-------|----------|
| 0.500 | 0.500 | 12.7 | 0.1 | 0 – 1 | 0.1 | 0 – 1 |
| 0.371 | 3/8 | 9.5 | 5.3 | 0 – 11 | 6.7 | 0 – 16 |
| 4 | 4 | 4.75 | 25.7 | 11 – 41 | 38.6 | 10 – 67 |
| 8 | 8 | 2.36 | 29.9 | 23 – 37 | 68.8 | 40 – 98 |
| 14 | 16 | 1.18 | 19.2 | 10 – 28 | 84.1 | 68 – 100 |
| 28 | 30 | 0.600 | 1.2 | 0 – 7 | 92.0 | 84 – 100 |
| Pan | Pan | | 9.3 | 3 – 16 | | |

Average Particle Size 3.85 millimeters (5.51 mesh)

ADMIXTURE

Sodium Ferrocyanide (YPS) added - If requested by customer

| Chemical Analysis (99.7% Confidence) | | Typical | Range |
|---|-------------------|---------|-------------|
| Sodium Chloride | NaCl | (%) | 97.52 |
| Calcium Sulphate | CaSO ₄ | (%) | 1.67 |
| Magnesium Chloride | MgCl ₂ | (%) | 0.03 |
| Moisture | | (%) | 0.07 |
| Water Insolubles | | (%) | 0.77 |
| | | | 0.11 – 1.44 |
| Calcium | Ca | ppm | 4908 |
| Magnesium | Mg | ppm | 67 |
| Sulfate | SO ₄ | ppm | 11785 |
| | | | 844 – 22727 |

METHOD OF ANALYSIS

American Society for Testing and Materials Procedure D632 and E524. All other testing is from Compass Minerals' internal quality control procedures, which are available upon request.

| Product Description and Codes | UPC code | Product Code |
|-------------------------------|----------|--------------|
| Bulk | | 6515U |

PHYSICAL PROPERTIES

Bulk Density 1220 kg/m³ (76 lbs/ft³)

Product Data Sheet



9900 West 109th Street – Suite 100
Overland Park, Kansas 66210
Phone 800-755-7258 Fax 800-359-7258

COARSE SOLAR SALT

PRODUCTION LOCATION

Ogden, Utah

PRODUCT DESCRIPTION

Solar Salt produced by standard solar evaporation technology from the Great Salt Lake in Utah. The salt is washed for removal of impurities, kiln dried, selectively screened to ensure this special gradation of salt, and quality control tested.

Compass Minerals Coarse Solar Salt is manufactured in compliance with American Water Works Association Standard B200-07 and is certified by the National Sanitation Foundation under standard NSF/ANSI 60.

| Chemical Analysis (99.7% Confidence) | | Typical | Range |
|---|-----------------|---------|-------------|
| Sodium Chloride | NaCl | (%) | 99.82 |
| Calcium | Ca | ppm | 155 |
| Magnesium | Mg | ppm | 249 |
| Potassium | K | ppm | 356 |
| Sulfate | SO ₄ | ppm | 930 |
| Moisture | | (%) | 0.05 |
| Water Insolubles | | ppm | 69 |
| | | | 0.01 - 0.10 |
| | | | 0 - 184 |

TYPICAL SCREEN ANALYSIS

Retained and Cumulative (99.7% Confidence)

| U S S Mesh | Tyler Mesh | Open (in.) | Ret % | Range % | Cum % | Range % |
|---------------|---------------|---------------|----------|------------|----------|------------|
| 4 | 4 | 0.1870 | 0.1 | 0 - 1 | 0.1 | 0 - 1 |
| 6 | 6 | 0.1320 | 0.9 | 0 - 4 | 1.0 | 0 - 4 |
| 8 | 8 | 0.0937 | 35.7 | 16 - 55 | 36.7 | 16 - 57 |
| 12 | 10 | 0.0661 | 54.4 | 39 - 70 | 91.1 | 72 - 100 |
| 14 | 12 | 0.0555 | 7.2 | 0 - 22 | 98.2 | 93 - 100 |
| Pan | Pan | | 1.8 | 0 - 7 | 100.0 | |

Average Particle Size 0.086 inches (9.12 mesh)

PHYSICAL PROPERTIES

Bulk Density 70 lbs/cubic foot

| Product and Pallet Specifications | IBC 2000 lbs |
|--|-----------------|
| Pallet Layout (Layer & Orientation) | 1 |
| Units per Pallet | 1 |
| Weight per Pallet (lb.) | 2060 |
| Height per Pallet (in.) | 39 |
| Cubic Feet per Pallet | 43.3 |
| Pallet Size (in.) | 48 x 40 |
| Pallet Weight (lb.) | 60 |
| Product Dimensions (in.) | 35 x 35 |
| Height x Width X Depth | x 45 |
| Cubic Feet per Bag | 31.9 |

METHOD OF ANALYSIS

American Society for Testing and Materials Procedure E534. All other testing is from Compass Minerals' internal quality control procedures, which are available upon request.

ADMIXTURE

No additives – Pure salt

| Product Description and Codes | UPC code | Product Code |
|-------------------------------|---------------|--------------|
| 50 lb poly bag | 041482-870521 | 87052 |
| IBC | | 85550 |
| Bulk | | 85004 |

June 2015

Information herein is intended to be indicative and not to be interpreted as a specification and no warranty is given

Cargill Salt

Juan Basigalup <Juan_Basigalup@cargill.com>

Fri 9/7/2018 8:54 AM

To:lcwater <lcwater@littlechutewi.org>;

1 attachments (140 KB)

2019 Salt bid RFP Little Chute.pdf;

Good morning Jerry,

Thank you very much for submitting to us you 'Invitation to Bid' on the above contract.

Unfortunately at this time we respectfully submit a No Bid.

We request that you retain us on your mailing list for future proposals.

Kind regards,

Juan Basigalup

Account Representative – Cargill Salt

Cargill

*Helping the world **thrive***

p: 952-742-6997 | m: 818-306-8956

Minneapolis, MN | Juan_Basigalup@cargill.com

Jerry Verstegen

From: LCwater <lcwater@littlechutewi.org>
Sent: Thursday, September 13, 2018 7:44 AM
To: Jerry Verstegen
Subject: Fw: 2019 Salt RFP Little Chute-Question
Attachments: image001.png; Little Chute PDS 2415 1802-03 Bk KD Industrial (IN).pdf

Thanks

Jerry Verstegen
Little Chute Water Department
920-788-7522

From: Petramala, Lisa <lpetramala@mortonsalt.com>
Sent: Wednesday, September 12, 2018 1:19 PM
To: LCwater
Subject: RE: 2019 Salt RFP Little Chute-Question

Jerry,

Thank you for your patience. I apologize for the delay. Unfortunately, the rock salt was not approved for capacity.

The Solar Bulk KD Industrial Salt F13730000Z out of our Fairless Hills location would be **\$260.30/STO delivered and valid for all your WI locations provided.** I have also attached the product data sheet for this salt.

Thanks,



Lisa Petramala
Sales Manager
Morton Salt, Inc. | A K+S Group Company
P: +1 312.807.2887 | W: MortonSalt.com





MIDWEST CONTRACT OPERATIONS, INC.
P.O. BOX 418 MENASHA, WI 54952-0418

Monthly Superintendent Report/Update

To: Village of Little Chute Water Commission
From: Jerry Verstegen, Water Utility Supt. (MCO)
Month of: September 13, 2018

Updates for current, past and ongoing Water Department projects and areas of concern:

1. Plants/Treatment

- Update of Well and Booster pumps at Well # 4.
- Brine tanks cleaned at Well # 4, two days to clean, salt was packed about two feet and took jack hammers to remove.
- Slow Rinse valve at Well # 4 has faulted, Department is going to cut valve out and replace with a new valve and install a mag meter on slow rinse line.

2. Distribution

- Water Break Moasis and Taylor Street.
- Cut out service tee and clamp at Moasis and Taylor Street.
- Hydrant flushing start on September 10, 2018

3. Meters

- Continued residential meter changes

4. General Water

- RFP for Tower # 1 inspection to go out next week.

Jerry Verstegen (920-858-7477)

2018 Pumpage Totals

9/13/2018

| Pumpage x 1000 | | | | | | | | Waste Discharge x 1000 | | | | | | | | Blend and Pumpage % | | | | | | |
|----------------|--------|--------|---------------|--------|--------|--------|---------|------------------------|-----|-----|----------|-----|-----|--------|----------|---------------------|---------|--------|-------------------|-------|-------|-------|
| Well Pumps | | | Booster Pumps | | | Well | Booster | Storm | | | Sanitary | | | Storm | Sanitary | Blend % | | | % Pumped by Plant | | | |
| # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | Totals | Totals | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | Totals | Totals | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | |
| 1-Aug | 328 | 1,254 | 200 | 317 | 1,217 | 188 | 1,782 | 1,722 | 9 | 28 | | 12 | 33 | 16 | 37 | 61 | 11.59% | 15.78% | 4.09% | 18.4% | 70.4% | 11.2% |
| 2-Aug | 41 | 1,312 | 180 | 79 | 1,199 | 120 | 1,533 | 1,398 | 5 | 22 | | 0 | 43 | 15 | 27 | 58 | 12.20% | 2.37% | 4.37% | 2.7% | 85.6% | 11.7% |
| 3-Aug | 454 | 805 | 91 | 399 | 791 | 14 | 1,350 | 1,204 | 10 | 10 | | 17 | 29 | 15 | 20 | 61 | 11.89% | 15.77% | 4.75% | 33.6% | 59.6% | 6.7% |
| 4-Aug | 427 | 819 | 0 | 412 | 748 | 0 | 1,246 | 1,160 | 9 | 22 | | 11 | 32 | 0 | 31 | 43 | 11.94% | 16.01% | | 34.3% | 65.7% | 0.0% |
| 5-Aug | 480 | 899 | 20 | 463 | 834 | 109 | 1,399 | 1,406 | 15 | 17 | | 17 | 25 | 0 | 32 | 42 | 11.67% | 15.55% | 5.93% | 34.3% | 64.3% | 1.4% |
| 6-Aug | 300 | 790 | 160 | 291 | 743 | 183 | 1,250 | 1,217 | 10 | 16 | | 11 | 29 | 15 | 26 | 55 | 12.00% | 16.05% | 4.55% | 24.0% | 63.2% | 12.8% |
| 7-Aug | 306 | 830 | 184 | 334 | 780 | 269 | 1,320 | 1,383 | 4 | 17 | | 6 | 28 | 15 | 21 | 49 | 11.76% | 15.62% | 4.30% | 23.2% | 62.9% | 13.9% |
| 8-Aug | 564 | 860 | 204 | 503 | 809 | 157 | 1,628 | 1,469 | 20 | 16 | | 23 | 29 | 15 | 36 | 67 | 11.88% | 15.94% | 4.15% | 34.6% | 52.8% | 12.5% |
| 9-Aug | 226 | 884 | 150 | 255 | 845 | 243 | 1,260 | 1,343 | 5 | 17 | | 5 | 29 | 15 | 22 | 49 | 11.50% | 15.74% | 4.61% | 17.9% | 70.2% | 11.9% |
| 10-Aug | 612 | 977 | 166 | 588 | 905 | 0 | 1,755 | 1,493 | 14 | 27 | | 17 | 49 | 15 | 41 | 81 | 11.93% | 16.20% | 4.41% | 34.9% | 55.7% | 9.5% |
| 11-Aug | 740 | 582 | 0 | 711 | 547 | 0 | 1,322 | 1,258 | 24 | 6 | | 28 | 9 | 0 | 30 | 37 | 11.76% | 15.08% | | 56.0% | 44.0% | 0.0% |
| 12-Aug | 610 | 680 | 0 | 546 | 639 | 0 | 1,290 | 1,185 | 15 | 10 | | 17 | 19 | 0 | 25 | 36 | 11.97% | 15.31% | | 47.3% | 52.7% | 0.0% |
| 13-Aug | 302 | 785 | 182 | 328 | 739 | 401 | 1,269 | 1,468 | 9 | 22 | | 11 | 34 | 25 | 31 | 70 | 11.92% | 15.58% | 4.55% | 23.8% | 61.9% | 14.3% |
| 14-Aug | 712 | 783 | 199 | 646 | 737 | 108 | 1,694 | 1,491 | 20 | 17 | | 23 | 32 | 6 | 37 | 61 | 11.80% | 15.56% | 3.92% | 42.0% | 46.2% | 11.7% |
| 15-Aug | 337 | 806 | 123 | 324 | 793 | 273 | 1,266 | 1,380 | 9 | 16 | | 11 | 25 | 30 | 25 | 66 | 11.87% | 15.71% | 4.51% | 26.6% | 63.7% | 9.7% |
| 16-Aug | 751 | 814 | 125 | 761 | 732 | 0 | 1,690 | 1,493 | 20 | 16 | | 23 | 28 | 0 | 36 | 51 | 11.85% | 15.68% | 3.64% | 44.4% | 48.2% | 7.4% |
| 17-Aug | 774 | 713 | 0 | 744 | 670 | 0 | 1,487 | 1,414 | 24 | 11 | | 22 | 23 | 0 | 35 | 45 | 11.76% | 15.42% | | 52.1% | 47.9% | 0.0% |
| 18-Aug | 701 | 552 | 0 | 672 | 521 | 0 | 1,253 | 1,193 | 19 | 17 | | 26 | 29 | 0 | 36 | 55 | 11.84% | 17.62% | | 55.9% | 44.1% | 0.0% |
| 19-Aug | 630 | 601 | 2 | 564 | 563 | 0 | 1,233 | 1,127 | 15 | 6 | | 20 | 10 | 0 | 21 | 30 | 11.90% | 14.34% | 2.63% | 51.1% | 48.7% | 0.2% |
| 20-Aug | 458 | 671 | 194 | 474 | 632 | 323 | 1,323 | 1,429 | 14 | 16 | | 17 | 24 | 15 | 30 | 56 | 11.79% | 16.19% | 4.05% | 34.6% | 50.7% | 14.7% |
| 21-Aug | 742 | 683 | 192 | 678 | 641 | 57 | 1,617 | 1,376 | 20 | 11 | | 23 | 23 | 30 | 31 | 76 | 11.86% | 15.19% | 4.45% | 45.9% | 42.2% | 11.9% |
| 22-Aug | 317 | 714 | 194 | 344 | 672 | 408 | 1,225 | 1,424 | 9 | 17 | | 11 | 29 | 15 | 26 | 55 | 11.99% | 16.17% | 3.86% | 25.9% | 58.3% | 15.8% |
| 23-Aug | 721 | 723 | 181 | 692 | 680 | 0 | 1,625 | 1,372 | 20 | 16 | | 22 | 29 | 0 | 36 | 51 | -29.82% | 15.25% | 3.83% | 44.4% | 44.5% | 11.1% |
| 24-Aug | 697 | 567 | 81 | 630 | 579 | 33 | 1,345 | 1,242 | 19 | 16 | | 23 | 22 | 15 | 35 | 60 | 54.95% | 15.11% | 4.51% | 51.8% | 42.2% | 6.0% |
| 25-Aug | 661 | 627 | 0 | 634 | 578 | 0 | 1,288 | 1,212 | 19 | 6 | | 23 | 17 | 0 | 25 | 40 | 11.80% | 15.99% | | 51.3% | 48.7% | 0.0% |
| 26-Aug | 659 | 766 | 43 | 633 | 685 | 42 | 1,488 | 1,360 | 20 | 16 | | 22 | 28 | 0 | 36 | 50 | 11.99% | 15.92% | | 44.9% | 52.2% | 2.9% |
| 27-Aug | 183 | 789 | 198 | 234 | 742 | 378 | 1,170 | 1,354 | 2 | 16 | | 0 | 29 | 30 | 18 | 59 | 12.02% | 15.01% | 4.72% | 15.6% | 67.4% | 16.9% |
| 28-Aug | 642 | 898 | 163 | 611 | 848 | 166 | 1,703 | 1,625 | 17 | 22 | | 23 | 38 | 0 | 39 | 61 | 11.84% | 16.15% | 3.65% | 37.7% | 52.7% | 9.6% |
| 29-Aug | 932 | 349 | 189 | 863 | 325 | 182 | 1,470 | 1,370 | 29 | 6 | | 33 | 9 | 30 | 35 | 72 | 11.80% | 14.05% | 4.12% | 63.4% | 23.7% | 12.9% |
| 30-Aug | 695 | 507 | 224 | 670 | 490 | 209 | 1,426 | 1,369 | 14 | 10 | | 19 | 19 | 15 | 24 | 53 | 11.94% | 17.12% | 4.46% | 48.7% | 35.6% | 15.7% |
| 31-Aug | 536 | 674 | 0 | 518 | 626 | 0 | 1,210 | 1,144 | 20 | 17 | | 22 | 30 | 0 | 37 | 52 | 11.75% | 14.35% | | 44.3% | 55.7% | 0.0% |
| Avg | 533 | 765 | 118 | 513 | 720 | 125 | 1,416 | 1,358 | 15 | | #DIV/0! | 17 | | 11 | 30 | 55 | 11.9% | 15.2% | 4.3% | 37.6% | 54.2% | 8.2% |
| Total | 16,538 | 23,714 | 3,645 | 15,918 | 22,310 | 3,863 | 43,897 | 42,091 | 459 | | 0 | 538 | | 335 | 941 | 1,705 | | | | | | |

2018 Treatment Totals

9/13/2018

| | Chemical Pounds | | | | | | | | | Dosage | | | | | |
|--------|-----------------|---------|-------|----------|---------|-------|--------|---------|--------|----------|------|------|----------|-------|-------|
| | Chlorine | | | Silicate | | | Salt | | | Chlorine | | | Silicate | | |
| | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 | # 1 | # 3 | # 4 |
| 1-Aug | 26.6 | 84.8 | 4.8 | 74 | 406 | 26 | 1,820 | 7,800 | 2,080 | 1.22 | 1.01 | 0.36 | 7.98 | 11.45 | 4.60 |
| 2-Aug | 20 | 107.6 | 9.2 | 10 | 476 | 39 | 780 | 6,240 | 1,820 | 7.31 | 1.23 | 0.77 | 8.63 | 12.83 | 7.66 |
| 3-Aug | 18.4 | 66.8 | 2.8 | 118 | 296 | 13 | 1,820 | 4,680 | 2,080 | 0.61 | 1.24 | 0.46 | 9.19 | 13.01 | 5.05 |
| 4-Aug | 33 | 68.6 | 0 | 96 | 292 | 0 | 1,820 | 4,680 | 0 | 1.16 | 1.26 | | 7.95 | 12.61 | |
| 5-Aug | 37.2 | 75.4 | 0.8 | 122 | 324 | 0 | 2,860 | 4,420 | 0 | 1.16 | 1.26 | 0.60 | 8.99 | 12.75 | |
| 6-Aug | 23.2 | 66 | 6.8 | 82 | 284 | 26 | 1,820 | 4,680 | 1,820 | 1.16 | 1.25 | 0.64 | 9.67 | 12.72 | 5.75 |
| 7-Aug | 24 | 72.6 | 8 | 88 | 302 | 38 | 780 | 4,680 | 2,080 | 1.18 | 1.31 | 0.65 | 10.17 | 12.87 | 7.31 |
| 8-Aug | 43.8 | 75 | 9.2 | 164 | 306 | 26 | 3,640 | 4,680 | 1,820 | 1.16 | 1.31 | 0.68 | 10.29 | 12.59 | 4.51 |
| 9-Aug | 17.4 | 78 | 6.8 | 64 | 314 | 38 | 1,040 | 4,680 | 2,080 | 1.15 | 1.32 | 0.68 | 10.02 | 12.56 | 8.96 |
| 10-Aug | 48 | 86.4 | 7.8 | 176 | 346 | 28 | 2,860 | 7,800 | 1,820 | 1.18 | 1.33 | 0.70 | 10.17 | 12.53 | 5.97 |
| 11-Aug | 57.8 | 52.6 | 0 | 212 | 208 | 0 | 4,420 | 1,560 | 0 | 1.17 | 1.35 | | 10.13 | 12.64 | |
| 12-Aug | 47.8 | 58.8 | 0 | 172 | 238 | 0 | 2,860 | 3,120 | 0 | 1.17 | 1.30 | | 9.97 | 12.38 | |
| 13-Aug | 24.4 | 65.8 | 10 | 94 | 298 | 38 | 1,820 | 6,240 | 3,900 | 1.21 | 1.26 | 0.82 | 11.01 | 13.43 | 7.39 |
| 14-Aug | 55.2 | 67.6 | 10.4 | 188 | 270 | 26 | 3,640 | 4,420 | 0 | 1.16 | 1.29 | 0.78 | 9.34 | 12.20 | 4.62 |
| 15-Aug | 26 | 67.6 | 7.8 | 96 | 286 | 26 | 1,820 | 4,680 | 3,900 | 1.16 | 1.26 | 0.95 | 10.08 | 12.55 | 7.48 |
| 16-Aug | 56.4 | 70.2 | 6.6 | 216 | 284 | 13 | 3,640 | 4,680 | 0 | 1.13 | 1.29 | 0.79 | 10.17 | 12.34 | 3.68 |
| 17-Aug | 62 | 61.6 | 0 | 218 | 250 | 0 | 4,160 | 3,120 | 0 | 1.20 | 1.29 | | 9.96 | 12.40 | |
| 18-Aug | 54.4 | 48.8 | 0 | 198 | 196 | 0 | 3,900 | 4,680 | 0 | 1.16 | 1.33 | | 9.99 | 12.56 | |
| 19-Aug | 49.4 | 51.6 | 0 | 176 | 208 | 0 | 2,860 | 1,560 | 0 | 1.18 | 1.29 | | 9.88 | 12.24 | |
| 20-Aug | 35.6 | 57.4 | 13.6 | 122 | 238 | 52 | 2,600 | 4,680 | 2,080 | 1.17 | 1.28 | 1.05 | 9.42 | 12.55 | 9.48 |
| 21-Aug | 57.8 | 60.2 | 12.6 | 212 | 246 | 25 | 3,640 | 3,120 | 3,900 | 1.17 | 1.32 | 0.98 | 10.11 | 12.74 | 4.61 |
| 22-Aug | 25.6 | 63.6 | 12 | 90 | 250 | 39 | 1,820 | 4,680 | 1,820 | 1.21 | 1.34 | 0.93 | 10.04 | 12.39 | 7.11 |
| 23-Aug | 56.2 | 62.8 | 11.4 | 200 | 254 | 39 | 3,640 | 4,680 | 0 | 1.17 | 1.30 | 0.94 | 9.81 | 12.43 | 7.62 |
| 24-Aug | 55 | 50.2 | 6 | 188 | 200 | 13 | 3,900 | 4,680 | 2,080 | 1.18 | 1.33 | 1.11 | 9.54 | 12.48 | 5.68 |
| 25-Aug | 52 | 55.2 | 0 | 184 | 218 | 0 | 3,640 | 1,560 | 0 | 1.18 | 1.32 | | 9.85 | 12.30 | |
| 26-Aug | 52.4 | 66.6 | 0.2 | 182 | 270 | 0 | 3,640 | 4,680 | 0 | 1.19 | 1.30 | 0.07 | 9.77 | 12.47 | |
| 27-Aug | 15.4 | 69 | 15 | 48 | 270 | 40 | 0 | 4,680 | 3,900 | 1.26 | 1.31 | 1.14 | 9.28 | 12.10 | 7.15 |
| 28-Aug | 49.9 | 75 | 10.2 | 172 | 264 | 26 | 3,120 | 6,240 | 0 | 1.16 | 1.25 | 0.94 | 9.48 | 10.40 | 5.64 |
| 29-Aug | 71.8 | 33.2 | 12.8 | 240 | 114 | 38 | 5,980 | 1,560 | 3,900 | 1.15 | 1.43 | 1.02 | 9.11 | 11.55 | 7.11 |
| 30-Aug | 53.8 | 43.2 | 14.4 | 184 | 178 | 52 | 2,600 | 3,120 | 1,820 | 1.16 | 1.28 | 0.96 | 9.36 | 12.42 | 8.21 |
| 31-Aug | 41.4 | 57.2 | 0 | 138 | 246 | 0 | 3,640 | 4,420 | 0 | 1.16 | 1.27 | | 9.11 | 12.91 | |
| Avg | 41.7 | 65.1 | 6.4 | 145.9 | 268.8 | 21.3 | 2,793 | 4,403 | 1,384 | 1.4 | 1.3 | 0.8 | 9.6 | 12.4 | 6.5 |
| Total | 1,291.9 | 2,019.4 | 199.2 | 4,524.0 | 8,332.0 | 661.0 | 86,580 | 136,500 | 42,900 | 42.0 | 39.9 | 18.0 | 298.5 | 385.4 | 135.6 |

2018 System Samples

9/13/2018

| Date | North West | | | | | North East | | | | | South West | | | | | South East | | | | | | | | | |
|----------|------------|-------|------|------|-------|------------|------|-------|-------|------|------------|------|------|-------|------|------------|-------|------|------|-------|------|------|-------|------|------|
| | Week | Total | Free | Ph | Hard | Silc | Iron | Total | Free | Ph | Hard | Silc | Iron | Total | Free | Ph | Hard | Silc | Iron | Total | Free | Ph | Hard | Silc | Iron |
| 01/01/18 | 0.40 | 0.33 | 7.4 | 7.0 | 10.0 | 0.33 | 0.40 | 0.34 | 7.5 | 5.0 | 12.0 | 0.09 | 0.50 | 0.42 | 7.5 | 5.0 | 14.0 | 0.42 | 0.52 | 0.46 | 7.4 | 6.0 | 10.0 | 0.07 | |
| 01/08/18 | 0.41 | 0.32 | 7.3 | 24.0 | 19.0 | 0.19 | 0.42 | 0.33 | 7.4 | 16.0 | 23.0 | 0.04 | 0.52 | 0.41 | 7.4 | 4.0 | 18.0 | 0.01 | 0.72 | 0.56 | 7.3 | 15.0 | 11.0 | 0.28 | |
| 01/15/18 | 0.44 | 0.37 | 7.4 | 9.0 | 10.0 | 0.07 | 0.58 | 0.49 | 7.4 | 7.0 | 13.0 | 0.14 | 0.70 | 0.61 | 7.3 | 4.0 | 13.0 | 0.05 | 0.50 | 0.42 | 7.4 | 7.0 | 15.0 | 0.08 | |
| 01/22/18 | 0.49 | 0.41 | 7.5 | 8.0 | 12.0 | 0.07 | 0.51 | 0.39 | 7.5 | 13.0 | 13.0 | 0.03 | 0.47 | 0.36 | 7.3 | 14.0 | 14.0 | 0.03 | 0.54 | 0.50 | 7.4 | 9.0 | 17.0 | 0.01 | |
| 01/29/18 | 0.58 | 0.51 | 7.5 | 8.0 | 15.0 | 0.01 | 0.58 | 0.47 | 7.4 | 7.0 | 19.0 | 0.10 | 0.77 | 0.63 | 7.3 | 5.0 | 15.0 | 0.18 | 0.71 | 0.61 | 7.5 | 5.0 | 17.0 | 0.12 | |
| 02/05/18 | 0.62 | 0.55 | 7.4 | 7.0 | 17.0 | 0.03 | 0.68 | 0.59 | 7.5 | 4.0 | 17.0 | 0.03 | 0.79 | 0.67 | 7.3 | 4.0 | 14.0 | 0.02 | 0.77 | 0.67 | 7.6 | 4.0 | 12.0 | 0.10 | |
| 02/12/18 | 0.50 | 0.39 | 7.7 | 9.0 | 12.0 | 0.01 | 0.41 | 0.35 | 7.7 | 9.0 | 11.0 | 0.02 | 0.87 | 0.75 | 7.4 | 5.0 | 16.0 | 0.02 | 0.76 | 0.65 | 7.4 | 4.0 | 11.0 | 0.01 | |
| 02/19/18 | 0.42 | 0.32 | 7.5 | 9.0 | 18.0 | 0.04 | 0.30 | 0.59 | 7.5 | 7.0 | 13.0 | 0.01 | 0.72 | 0.60 | 7.4 | 4.0 | 15.0 | 0.01 | 0.54 | 0.42 | 7.3 | 8.0 | 19.0 | 0.01 | |
| 02/26/18 | 0.52 | 0.48 | 7.4 | 8.0 | 14.0 | 0.10 | 0.44 | 0.39 | 7.5 | 7.0 | 15.0 | 0.04 | 0.62 | 0.50 | 7.3 | 5.0 | 18.0 | 0.06 | 0.48 | 0.40 | 7.5 | 6.0 | 12.0 | 0.06 | |
| 03/05/18 | 0.50 | 0.40 | 7.3 | 8.0 | 14.0 | 0.20 | 0.50 | 0.42 | 7.4 | 4.0 | 10.0 | 0.14 | 0.57 | 0.47 | 7.4 | 5.0 | 10.0 | 0.15 | 0.65 | 0.52 | 7.4 | 4.0 | 10.0 | 0.22 | |
| 03/12/18 | 0.44 | 0.35 | 7.5 | 17.0 | 14.0 | 0.15 | 0.40 | 0.31 | 7.7 | 10.0 | 15.0 | 0.10 | 0.53 | 0.41 | 7.6 | 8.0 | 15.0 | 0.12 | 0.70 | 0.58 | 7.6 | 4.0 | 14.0 | 0.18 | |
| 03/19/18 | 0.48 | 0.38 | 7.3 | 8.0 | 15.0 | 0.19 | 0.58 | 0.42 | 7.2 | 9.0 | 16.0 | 0.13 | 0.93 | 0.84 | 7.4 | 4.0 | 17.0 | 0.02 | 0.54 | 0.45 | 7.4 | 7.0 | 17.0 | 0.15 | |
| 03/26/18 | 0.42 | 0.38 | 7.3 | 8.0 | 21.0 | 0.19 | 0.19 | 0.10 | 7.4 | 5.0 | 23.0 | 0.05 | 0.38 | 0.32 | 7.4 | 5.0 | 21.0 | 0.19 | 0.45 | 0.35 | 7.4 | 7.0 | 18.0 | 0.12 | |
| 04/02/18 | 0.51 | 0.47 | 7.4 | 7.0 | 18.0 | 0.12 | 0.21 | 0.19 | 7.4 | 7.0 | 20.0 | 0.11 | 0.25 | 0.21 | 7.5 | 6.0 | 16.0 | 0.13 | 0.47 | 0.44 | 7.5 | 7.0 | 15.0 | 0.15 | |
| 04/09/18 | 0.42 | 0.37 | 7.6 | 10.0 | 17.0 | 0.13 | 0.57 | 0.45 | 7.4 | 10.0 | 14.0 | 0.13 | 0.50 | 0.40 | 7.2 | 15.0 | 16.0 | 0.23 | 0.52 | 0.43 | 7.4 | 9.0 | 17.0 | 0.24 | |
| 04/16/18 | 0.72 | 0.61 | 7.5 | 8.0 | 11.0 | 0.11 | 0.72 | 0.60 | 7.5 | 9.0 | 12.0 | 0.19 | 0.69 | 0.59 | 7.3 | 6.0 | 14.0 | 0.17 | 0.68 | 0.58 | 7.5 | 8.0 | 19.0 | 0.17 | |
| 04/23/18 | 0.52 | 0.37 | 7.3 | 7.0 | 8.0 | 0.06 | 0.61 | 0.55 | 7.2 | 4.0 | 7.0 | 0.01 | 0.83 | 0.67 | 7.3 | 4.0 | 8.0 | 0.04 | 0.65 | 0.53 | 7.3 | 4.0 | 16.0 | 0.02 | |
| 04/30/18 | 0.42 | 0.31 | 7.4 | 13.0 | 15.0 | 0.01 | 0.49 | 0.40 | 7.4 | 8.0 | 17.0 | 0.18 | 0.79 | 0.73 | 7.4 | 7.0 | 18.0 | 0.03 | 0.49 | 0.39 | 7.4 | 8.0 | 17.0 | 0.09 | |
| 05/07/18 | 0.49 | 0.41 | 7.5 | 8.0 | 12.0 | 0.07 | 0.51 | 0.39 | 7.5 | 13.0 | 13.0 | 0.03 | 0.47 | 0.36 | 7.3 | 14.0 | 14.0 | 0.03 | 0.54 | 0.50 | 7.4 | 9.0 | 17.0 | 0.01 | |
| 05/14/18 | 0.50 | 0.41 | 7.3 | 8.0 | 15.0 | 0.07 | 0.48 | 0.40 | 7.2 | 5.0 | 15.0 | 0.12 | 0.60 | 0.51 | 7.3 | 7.0 | 13.0 | 0.08 | 0.45 | 0.32 | 7.6 | 7.0 | 15.0 | 0.12 | |
| 05/21/18 | 0.42 | 0.35 | 7.6 | 7.0 | 19.0 | 0.14 | 0.66 | 0.53 | 7.4 | 4.0 | 16.0 | 0.14 | 0.51 | 0.45 | 7.3 | 4.0 | 16.0 | 0.12 | 0.59 | 0.47 | 7.4 | 4.0 | 19.0 | 0.11 | |
| 05/28/18 | 0.54 | 0.43 | 7.4 | 4.0 | 20.0 | 0.22 | 0.56 | 0.42 | 7.5 | 7.0 | 15.0 | 0.07 | 0.62 | 0.50 | 7.3 | 4.0 | 17.0 | 0.13 | 0.53 | 0.46 | 7.5 | 5.0 | 17.0 | 0.10 | |
| 06/04/18 | 0.39 | 0.28 | 7.4 | 7.0 | 18.0 | 0.03 | 0.34 | 0.29 | 7.3 | 7.0 | 15.0 | 0.03 | 0.79 | 0.52 | 7.5 | 3.0 | 17.0 | 0.11 | 0.37 | 0.32 | 7.4 | 4.0 | 16.0 | 0.01 | |
| 06/11/18 | 0.52 | 0.46 | 7.6 | 8.0 | 12.0 | 0.01 | 0.37 | 0.32 | 7.6 | 7.0 | 14.0 | 0.02 | 0.70 | 0.65 | 7.4 | 4.0 | 16.0 | 0.01 | 0.61 | 0.51 | 7.5 | 5.0 | 10.0 | 0.07 | |
| 06/18/18 | 0.31 | 0.19 | 7.1 | 13.0 | 15.0 | 0.12 | 0.23 | 0.19 | 7.3 | 7.0 | 19.0 | 0.16 | 0.32 | 0.29 | 7.3 | 9.0 | 17.0 | 0.14 | 0.25 | 0.17 | 7.4 | 8.0 | 14.0 | 0.12 | |
| 06/25/18 | 0.44 | 0.39 | 7.4 | 7.0 | 13.0 | 0.12 | 0.44 | 0.37 | 7.4 | 4.0 | 22.0 | 0.18 | 0.40 | 0.32 | 7.3 | 4.0 | 22.0 | 0.07 | 0.31 | 0.27 | 7.4 | 6.0 | 23.0 | 0.08 | |
| 07/02/18 | 0.38 | 0.32 | 7.3 | 5.0 | 18.0 | 0.09 | 0.37 | 0.31 | 7.5 | 4.0 | 19.0 | 0.11 | 0.68 | 0.58 | 7.4 | 4.0 | 20.0 | 0.09 | 0.31 | 0.29 | 7.4 | 5.0 | 18.0 | 0.13 | |
| 07/09/18 | 0.48 | 0.36 | 7.3 | 13.0 | 19.0 | 0.19 | 0.44 | 0.33 | 7.5 | 12.0 | 24.0 | 0.13 | 0.40 | 0.34 | 7.4 | 12.0 | 6.0 | 0.22 | 0.41 | 0.32 | 7.5 | 8.0 | 17.0 | 0.17 | |
| 07/16/18 | 0.76 | 0.64 | 7.5 | 6.0 | 16.0 | 0.14 | 0.42 | 0.32 | 7.4 | 4.0 | 18.0 | 0.31 | 0.53 | 0.44 | 7.5 | 4.0 | 13.0 | 0.22 | 0.52 | 0.42 | 7.4 | 4.0 | 19.0 | 0.06 | |
| 07/23/18 | 0.44 | 0.37 | 7.5 | 7.0 | 13.0 | 0.10 | 0.48 | 0.40 | 7.4 | 7.0 | 18.0 | 0.10 | 0.35 | 0.26 | 7.2 | 7.0 | 13.0 | 0.11 | 0.48 | 0.45 | 7.3 | 7.0 | 16.0 | 0.14 | |
| 07/30/18 | 0.54 | 0.48 | 7.6 | 10.0 | 14.0 | 0.15 | 0.34 | 0.29 | 7.3 | 7.0 | 14.0 | 0.06 | 0.50 | 0.46 | 7.3 | 6.0 | 14.0 | 0.10 | 0.45 | 0.39 | 7.4 | 5.0 | 18.0 | 0.17 | |
| 08/06/18 | 0.49 | 0.44 | 7.3 | 5.0 | 19.0 | 0.22 | 0.24 | 0.20 | 7...4 | 5.0 | 21.0 | 0.11 | 0.48 | 0.37 | 7.4 | 6.0 | 16.0 | 0.11 | 0.44 | 0.39 | 7.4 | 5.0 | 18.0 | 0.13 | |
| 08/13/18 | 0.18 | 0.13 | 7.4 | 4.0 | 9.0 | 0.13 | 0.31 | 0.23 | 7.4 | 7.0 | 23.0 | 0.13 | 0.70 | 0.45 | 7.4 | 3.0 | 16.0 | 0.20 | 0.27 | 0.20 | 7.4 | 9.0 | 16.0 | 0.06 | |
| 08/20/18 | 0.52 | 0.27 | 7.4 | 4.0 | 13.0 | 0.06 | 0.64 | 0.54 | 7.4 | 4.0 | 18.0 | 0.08 | 0.64 | 0.53 | 7.3 | 4.0 | 15.0 | 0.07 | 0.42 | 0.39 | 7.4 | 5.0 | 15.0 | 0.10 | |
| 08/27/18 | 0.64 | 0.58 | 7.4 | 5.0 | 15.0 | 0.10 | 0.32 | 0.29 | 7.3 | 6.0 | 20.0 | 0.19 | 0.57 | 0.45 | 7.6 | 6.0 | 25.0 | 0.24 | 0.54 | 0.47 | 7.4 | 7.0 | 23.0 | 0.10 | |
| Avg | 0.48 | 0.40 | 7.42 | 8.46 | 14.86 | 0.11 | 0.45 | 0.38 | 7.42 | 7.17 | 16.40 | 0.10 | 0.59 | 0.49 | 7.37 | 6.03 | 15.49 | 0.11 | 0.52 | 0.44 | 7.43 | 6.43 | 15.84 | 0.11 | |

2018 PUMPING AND WASTE REPORT

| | Pump age x 1000 | | | | | | | | Waste Discharge x 1000 | | | | | | | | | | |
|---------|-----------------|----------|----------|---------------|----------|----------|---------|---------|------------------------|----------|----------|----------|----------|----------|--------------------|----------|----------|-------|----------|
| | Well Pumps | | | Booster Pumps | | | Well | Booster | Storm | | | Sanitary | | | Pounds of Chloride | | | Storm | Sanitary |
| | Well # 1 | Well # 3 | Well # 4 | Well # 1 | Well # 3 | Well # 4 | | | Well # 1 | Well # 3 | Well # 4 | Well # 1 | Well # 3 | Well # 4 | Well # 1 | Well # 3 | Well # 4 | | |
| Jan-18 | 11,778 | 9,568 | 14,211 | 11,409 | 8,977 | 15,531 | 35,557 | 35,917 | 331 | 199 | 0 | 604 | 607 | 1,004 | 37,694 | 42,110 | 87,532 | 530 | 2,215 |
| Feb-18 | 9,185 | 10,290 | 10,807 | 8,800 | 9,708 | 11,768 | 30,282 | 30,276 | 248 | 203 | 0 | 332 | 630 | 766 | 28,231 | 44,634 | 67,976 | 451 | 1,728 |
| Mar-18 | 11,593 | 9,828 | 11,738 | 11,179 | 9,202 | 12,798 | 33,159 | 33,179 | 325 | 172 | 0 | 379 | 597 | 855 | 37,063 | 42,110 | 74,442 | 497 | 1,831 |
| Apr-18 | 13,089 | 8,743 | 11,623 | 12,583 | 8,224 | 12,701 | 33,455 | 33,508 | 363 | 193 | 0 | 424 | 575 | 842 | 41,479 | 41,164 | 71,603 | 556 | 1,841 |
| May-18 | 16,181 | 10,089 | 13,139 | 15,604 | 9,457 | 14,356 | 39,409 | 39,417 | 444 | 209 | 0 | 522 | 636 | 985 | 50,942 | 44,634 | 81,539 | 653 | 2,143 |
| Aug-18 | 16,538 | 23,714 | 3,645 | 15,918 | 22,310 | 3,863 | 43,897 | 42,091 | 459 | 482 | 0 | 538 | 832 | 335 | 52,519 | 82,801 | 26,023 | 941 | 1,705 |
| Jul-18 | | | | | | | | | | | | | | | | | | | |
| Aug-18 | | | | | | | | | | | | | | | | | | | |
| Sep-18 | | | | | | | | | | | | | | | | | | | |
| Oct-18 | | | | | | | | | | | | | | | | | | | |
| Nov-18 | | | | | | | | | | | | | | | | | | | |
| Dec-18 | | | | | | | | | | | | | | | | | | | |
| Average | 13,061 | 12,039 | 10,861 | 12,582 | 11,313 | 11,836 | 35,960 | 35,731 | 362 | 243 | 0 | 467 | 646 | 798 | 41,322 | 49,575 | 68,186 | 605 | 1,910 |
| Total | 78,364 | 72,232 | 65,163 | 75,493 | 67,878 | 71,017 | 215,759 | 214,388 | 2,170 | 1,458 | 0 | 2,799 | 3,877 | 4,786 | 247,930 | 297,452 | 409,115 | 3,628 | 11,462 |

2018 Commission Summary

9/13/2018

| Month | Jan. | Feb. | March | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Year |
|--|------|------|-------|-------|-----|------|------|------|-------|------|------|------|------|
| Meter Change: 3/4" Model 25 | | 1 | 12 | 22 | 24 | 74 | 67 | 61 | | | | | 261 |
| Meter Change: 1" Model 40 | | | | | | 1 | | | | | | | 1 |
| Meter Change: 1 1/2" Model 120 | | | | | | | | | | | | | 0 |
| Meter Change: 2" Model 170 | | | | | | | | | | | | | 0 |
| Meter Tested: 3/4" Model 25 | | | | | 28 | 91 | 70 | 63 | | | | | 252 |
| Meter Tested: 1" Model 40 | | | | | | | | 4 | | | | | 4 |
| Meter Tested: 1 1/2" Model 120 | | | 25 | | | | | | | | | | 25 |
| Meter Tested: 2" Model 170 | | 18 | | | | | | | | | | | 18 |
| Meter Tested: 3" | 9 | | | | | | | | | | | | 9 |
| Meter Tested: 4" | 5 | 1 | | | 2 | | | | | | | | 8 |
| Meter Tested: 6" | | | | | 1 | | | | | | | | 1 |
| Plant Meter Tested | | | | | | | | | | | | | 0 |
| New Install: 3/4" Model 25 | 3 | 8 | 2 | 9 | | 2 | | 5 | | | | | 29 |
| New Install 1" Model 40 | | | | | | | | 3 | | | | | 3 |
| New Install 1 1/2" Model 120 | 1 | 1 | | | | 1 | 1 | 1 | | | | | 5 |
| New Install 2" Model 170 | | | | | | | | | | | | | 0 |
| New Install 3" or 4" CMPD | | | | | | | | | | | | | 0 |
| Final Reads | 60 | 26 | 62 | 65 | | 68 | 65 | | | | | | 346 |
| High/Low Work Orders | 23 | 32 | 16 | 9 | | 50 | 102 | | | | | | 232 |
| Customer Concerns (Water Quality) | | | 1 | | | | | | | | | | 1 |
| Water Main Break | 2 | | | | 1 | 4 | 2 | 2 | 2 | | | | 13 |
| Service Repair (Leaks,break,etc) | 1 | 1 | | 1 | | | | | | | | | 3 |
| Valve Repair (Repair, replace) | | | | | | | | | | | | | 0 |
| Hydrant Repair (Repair,service,replace) | 1 | | | | 1 | 1 | 1 | | | | | | 4 |
| Valves Exercised | 8 | | | | 5 | 6 | 271 | 7 | 17 | | | | 314 |
| Hydrants Flushed | 2 | | | | 1 | 572 | 5 | 2 | 2 | | | | 584 |
| Residential Cross Connection Inspections | | | 12 | 22 | 24 | 74 | 67 | 61 | | | | | 260 |
| Commercial Cross Connection Inspections | | | 80 | | | | | | | | | | 80 |
| Plant PM Work Orders | | | | | | | | | | | | | 0 |
| DNR Water Samples | 13 | 10 | 10 | 10 | 13 | 10 | 13 | 10 | | | | | 89 |
| In-House Water Samples | 28 | 28 | 28 | 35 | 28 | 28 | 28 | 28 | | | | | 231 |



August 21, 2018

Little Chute Village Of
Water Dept
108 W Main St
Little Chute, WI 54140

Hawkins, Inc.
2381 Rosegate
Roseville, MN 55113
Phone: (612) 331-6910
Fax: (612) 331-5304

Dear Valued Customer,

It is our priority to provide reliable and safe delivery service to you at all times.

As you are almost certainly aware, the US has been experiencing significant stress in the trucking sector due to

- 1) driver shortages and
- 2) relatively new regulatory constraints on hours of service.

These factors are driving material increases in delivery costs, and Hawkins unfortunately can no longer continue to simply absorb these increases.

Hawkins will increase delivered pricing on bulk deliveries on a case-by-case basis in the coming weeks. Your account manager will be in touch soon to discuss the details.

Thank you for your ongoing business. Your success is very important to us and drives our business. We appreciate your understanding of these issues.

Regards,

A handwritten signature in black ink, appearing to read "Patrick Hawkins".

Patrick Hawkins
CEO/President
Hawkins, Inc.



**Engineering Department &
Department of Public Works**
Monthly Utility Commission
Report for August 2018

Sanitary Sewer

Street Notes:

- Called out Saturday August 4th for possible sanitary sewer back up at 1004 Evergreen Dr. Mainline was running fine with no restriction. Suggested to home owner to have lateral cleaned.
- Demo on new camel combo jetter/vacuum.
- Also viewed a ECO combo unit by Sewer Equipment of America.
- At the request of home owner we helped him find sewer odor at his father's home at 1901 Vandenberg Ln.
- Rebuilt chimney on sanitary manhole on west Lincoln due to deterioration and surface cracking.
- Continued with 2018 preventative maintenance jetting.

Storm Sewer

Engineering Installed information:

Village contractor installed 517 LF of 42 inch of storm main, 103 LF of 36 inch storm main, three eight foot storm manholes, three 6 foot storm manholes, one 5 foot storm manhole, 36 LF of 8 inch storm lateral, and 57 LF of 4 inch storm lateral.

Street Notes:

- Got called out by a resident on Carol Lynn about a storm structure lid that pops off during heavy rains. Checked surrounding manholes finding two factors that may contribute. One being larger 24" pipe decreased to an 18" and the downstream manhole has rooting issue.
- 8/28/18 large amount of rain over 2" had some flooding in areas. Areas of concern were called in but not limited to Florida Ave at Taylor St., Appletree at Orchard Ln., Miami Circle, 607 Sanitorium Rd, and 1725 Lyle.
- 8/28/18 called out to 213 Hayes St. for storm water concern. Outcome being contractor failed to remove temporary plug during rebuild construction. (per Tim Paulson engineering)
- Rebuilt chimney on storm manhole west Lincoln due to deterioration and surface cracking.

Storm Ponds

Street Notes:

- Checked pumps and trash racks weekly and pulled some noxious weeds from several pond (Queen Ann's Lace).
- Sent sweeper through town twice to clean flow lines.

Water

Street Notes:

- Water break Moasis drive at Taylor St. on 8/28/18 during heavy rains prematurely adding to flooding of streets. Road had to be closed off.

Engineering Notes:

2018 Utility Construction Projects

The 42-inch diameter downtown storm sewer pipe continues through August and remains on schedule. Restoration for pavements is expected to be completed in September.

2019 Utility Projects

Design efforts for Evergreen Drive storm sewer & Bohm Drive water relay have begun.

UTILITY COMMISSION

September 18, 2018



Utility Bills List

September 18, 2018

The above payments are recommended for approval on September 18, 2018. \$ 170,530.83

\$ 170,530.83

Rejected:

UTILITY INVOICES PAID WITH VILLAGE BILLS - AUGUST 17 - AUGUST 31

UTILITY INVOICES PAID WITH VILLAGE BILLS - SEPTEMBER 1 - SEPTEMBER 13

TOTAL \$ 170,530.83

Approved: September 18, 2018

Kevin Coffey, Chairperson

Laurie Decker, Clerk

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|---|-------|-------------------------------------|-------------------|-------|------|-----------|---------------|
| DAMAGE PREVENTION SERVICES (4068) | | | | | | | |
| 2576 | Invoi | AUGUST LOCATES | 432.50 | Open | Non | | 610-53612-209 |
| 2576 | Invoi | AUGUST LOCATES | 1,214.25 | Open | Non | | 620-53644-209 |
| 2576 | Invoi | AUGUST LOCATES | 480.75 | Open | Non | | 630-53442-209 |
| Total DAMAGE PREVENTION SERVICES (4068): | | | 2,127.50 | | | | |
| FERGUSON WATERWORKS #1476 (221) | | | | | | | |
| 255662 | Invoi | MAN HOLE COVERS | 293.05 | Open | Non | | 630-53442-216 |
| Total FERGUSON WATERWORKS #1476 (221): | | | 293.05 | | | | |
| GRIESBACH READY-MIX LLC (3832) | | | | | | | |
| 4230 | Invoi | CONCRETE FERN CT | 196.98 | Open | Non | | 630-53442-216 |
| 4230 | Invoi | CONCRETE DOYLE PARK SIDEWALK | 97.02 | Open | Non | | 630-53442-216 |
| 4247 | Invoi | CONCRETE LINCOLN AVE | 346.00 | Open | Non | | 630-53442-216 |
| 4247 | Invoi | CONCRETE LINCOLN AVE | 346.00 | Open | Non | | 610-53612-216 |
| Total GRIESBACH READY-MIX LLC (3832): | | | 986.00 | | | | |
| HEART OF THE VALLEY (280) | | | | | | | |
| 090618 | Invoi | AUGUST WASTEWATER | 136,117.39 | Open | Non | | 610-53611-225 |
| 090618 | Invoi | FOG CONTROL | 98.00 | Open | Non | | 610-53611-204 |
| Total HEART OF THE VALLEY (280): | | | 136,215.39 | | | | |
| MCO (2254) | | | | | | | |
| 22977 | Invoi | SEPTEMBER METER READING | 354.17 | Open | Non | | 620-53904-204 |
| 22977 | Invoi | SEPTEMBER METER READING | 354.17 | Open | Non | | 610-53613-204 |
| 22978 | Invoi | OCTOBER 2018 OPERATIONS | 26,107.25 | Open | Non | | 620-53644-115 |
| 22978 | Invoi | OCTOBER 2018 HEALTH & LIABILITY INS | 3,848.59 | Open | Non | | 620-53644-115 |
| 23016 | Invoi | #318 MILEAGE - AUGUST 2018 | 244.71 | Open | Non | | 620-53644-247 |
| Total MCO (2254): | | | 30,908.89 | | | | |
| Grand Totals: | | | 170,530.83 | | | | |

Report GL Period Summary

Vendor number hash: 18995
 Vendor number hash - split: 39583
 Total number of invoices: 8
 Total number of transactions: 15

| Terms Description | Invoice Amount | Net Invoice Amount |
|----------------------|-------------------|--------------------|
| Open Terms | 170,530.83 | 170,530.83 |
| Grand Totals: | 170,530.83 | 170,530.83 |

Report Criteria:

Invoice Detail.GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|--|-------|---|-------------------|-------|------|-----------|---------------|
| BATTERIES PLUS LLC (652) | | | | | | | |
| P4552381 | Invoi | 12V LEAD BATTERY | 209.50 | Open | Non | | 620-53644-225 |
| Total BATTERIES PLUS LLC (652): | | | 209.50 | | | | |
| BROCK WHITE CONSTRUCTION MATERIALS (4862) | | | | | | | |
| 12930297 | Invoi | EPOXY TIE BARS | 125.43 | Open | Non | | 620-53644-216 |
| Total BROCK WHITE CONSTRUCTION MATERIALS (4862): | | | 125.43 | | | | |
| COMPASS MINERALS AMERICA (4500) | | | | | | | |
| 291261 | Invoi | BULK COARSE UNTREATED ROCK | 2,476.40 | Open | Non | | 620-53634-224 |
| Total COMPASS MINERALS AMERICA (4500): | | | 2,476.40 | | | | |
| DONALD HIETPAS & SONS INC. (209) | | | | | | | |
| 2018001-3 | Invoi | PROGRESS PMNT#3-2018 UTILITIES HAYES SANI | 345,483.65 | Open | Non | | 610-51018-263 |
| Total DONALD HIETPAS & SONS INC. (209): | | | 345,483.65 | | | | |
| FARRELL EQUIPMENT & SUPPLY CO INC (4598) | | | | | | | |
| 968771 | Invoi | FIBER EXPANSION JOINT | 43.00 | Open | Non | | 620-53644-216 |
| 969689 | Invoi | CURING & SEALING AGENT/SOLVENT/BLADE | 279.97 | Open | Non | | 620-53644-218 |
| Total FARRELL EQUIPMENT & SUPPLY CO INC (4598): | | | 322.97 | | | | |
| FERGUSON WATERWORKS #1476 (221) | | | | | | | |
| 253521 | Invoi | PVC COUPLINGS | 163.34 | Open | Non | | 630-53442-218 |
| 253806 | Invoi | PVC PIPE, GASKETS, AND HARDWARE | 306.75 | Open | Non | | 620-53644-251 |
| 254448 | Invoi | HOSE BIBBS | 337.50 | Open | Non | | 620-53644-255 |
| CM023142 | Invoi | RETURNED MERCHANDISE | 58.35- | Open | Non | | 620-53644-251 |
| Total FERGUSON WATERWORKS #1476 (221): | | | 749.24 | | | | |
| GRAINGER (2338) | | | | | | | |
| 9866167118 | Invoi | STANDBY UPS SYSTEM | 137.32 | Open | Non | | 620-53644-225 |
| 9868859514 | Invoi | CORROSION PROTECTION TAPE | 135.96 | Open | Non | | 620-53644-218 |
| Total GRAINGER (2338): | | | 273.28 | | | | |
| GRIESBACH READY-MIX LLC (3832) | | | | | | | |
| 4213 | Invoi | CONCRETE BUCHANAN & EISENHOWER | 2,955.00 | Open | Non | | 620-53644-216 |
| Total GRIESBACH READY-MIX LLC (3832): | | | 2,955.00 | | | | |
| HAWKINS INC (1918) | | | | | | | |
| 4341862 | Invoi | AZONE | 410.98 | Open | Non | | 620-53634-214 |
| 4341862 | Invoi | SODIUM SILICATE | 2,139.48 | Open | Non | | 620-53634-220 |
| Total HAWKINS INC (1918): | | | 2,550.46 | | | | |
| HEART OF THE VALLEY (280) | | | | | | | |
| 090418MP | Invoi | AUGUST HOV METER PAYABLE | 22,160.00 | Open | Non | | 610-21110 |

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|---------|------|---|-------------------|-------|------|-----------|---------------|
| | | Total HEART OF THE VALLEY (280): | <u>22,160.00</u> | | | | |
| | | LEE'S CONTRACTING/FABRICATING (271) | | | | | |
| | | 21303 Invoi 4 STAINLESS STEEL CHANNELS | 756.00 | Open | Non | | 620-53634-255 |
| | | Total LEE'S CONTRACTING/FABRICATING (271): | <u>756.00</u> | | | | |
| | | MCC INC (480) | | | | | |
| | | 145371 Invoi HOT MIX ASPHALT | 1,640.57 | Open | Non | | 620-53644-216 |
| | | 145966 Invoi HOT MIX ASPHALT | 827.64 | Open | Non | | 620-53644-216 |
| | | 146089 Invoi CLEAN STONE 3/4" | 48.41 | Open | Non | | 630-53442-216 |
| | | Total MCC INC (480): | <u>2,516.62</u> | | | | |
| | | MIDWEST METER INC (4407) | | | | | |
| | | 103557 Invoi BADGER METER M2000 | 2,526.34 | Open | Non | | 620-19203 |
| | | Total MIDWEST METER INC (4407): | <u>2,526.34</u> | | | | |
| | | OUTAGAMIE COUNTY TREASURER (486) | | | | | |
| | | 1017068 Invoi JULY FUEL BILL | 600.27 | Open | Non | | 630-53442-247 |
| | | 1017068 Invoi JULY FUEL BILL | 412.62 | Open | Non | | 610-53612-247 |
| | | 1017068 Invoi JULY FUEL BILL | 476.81 | Open | Non | | 620-53644-247 |
| | | 3810 Invoi SALT REMAINS | 764.79 | Open | Non | | 620-53634-255 |
| | | Total OUTAGAMIE COUNTY TREASURER (486): | <u>2,254.49</u> | | | | |
| | | PRIMADATA LLC (4671) | | | | | |
| | | OCTOBER 2018 Invoi OCTOBER POSTCARD POSTAGE | 250.00 | Open | Non | | 630-53443-226 |
| | | OCTOBER 2018 Invoi OCTOBER POSTCARD POSTAGE | 250.00 | Open | Non | | 620-53904-226 |
| | | OCTOBER 2018 Invoi OCTOBER POSTCARD POSTAGE | 250.00 | Open | Non | | 610-53613-226 |
| | | Total PRIMADATA LLC (4671): | <u>750.00</u> | | | | |
| | | Grand Totals: | <u>386,109.38</u> | | | | |

Report GL Period Summary

Vendor number hash: 42770
 Vendor number hash - split: 55002
 Total number of invoices: 23
 Total number of transactions: 28

| Terms Description | Invoice Amount | Net Invoice Amount |
|-------------------|-------------------|--------------------|
| Open Terms | 386,109.38 | <u>386,109.38</u> |
| Grand Totals: | <u>386,109.38</u> | <u>386,109.38</u> |

Report Criteria:

Invoice Detail,GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|---|-------|--|------------------|-------|------|-----------|---------------|
| APPLETON OIL CO INC (4236) | | | | | | | |
| JULY 2018 | Invoi | OFF-ROAD DIESEL | 21.32 | Open | Non | | 630-53441-247 |
| JULY 2018 | Invoi | OFF-ROAD DIESEL | 22.72 | Open | Non | | 630-53442-247 |
| JULY 2018 | Invoi | OFF-ROAD DIESEL | 1.28 | Open | Non | | 610-53612-247 |
| JULY 2018 | Invoi | OFF-ROAD DIESEL | .65 | Open | Non | | 620-53644-247 |
| Total APPLETON OIL CO INC (4236): | | | 45.97 | | | | |
| AT& T (409) | | | | | | | |
| 92078873810963 0 | Invoi | JUL/AUG SERVICE | 50.11 | Open | Non | | 620-53924-203 |
| Total AT& T (409): | | | 50.11 | | | | |
| CARDMEMBER SERVICE (178) | | | | | | | |
| 08/18 11041500068 | Invoi | UTILITY COMMISSION CONFERENCE-AWWA | 235.00 | Open | Non | | 620-53924-201 |
| Total CARDMEMBER SERVICE (178): | | | 235.00 | | | | |
| CAREW CONCRETE & SUPPLY CO. (149) | | | | | | | |
| 1105410 | Invoi | CONCRETE/ 1714 LYLE ST | 561.00 | Open | Non | | 620-53644-216 |
| Total CAREW CONCRETE & SUPPLY CO. (149): | | | 561.00 | | | | |
| CLEAN WATER TESTING LLC (284) | | | | | | | |
| 146624 | Invoi | COLIFORM & E-COLI BACTERIA TEST | 19.60 | Open | Non | | 620-53644-204 |
| Total CLEAN WATER TESTING LLC (284): | | | 19.60 | | | | |
| COMPASS MINERALS AMERICA (4500) | | | | | | | |
| 246975 | Invoi | BULK COARSE UNTREATED ROCK | 2,413.34 | Open | Non | | 620-53634-224 |
| 246976 | Invoi | BULK COARSE UNTREATED ROCK | 2,468.26 | Open | Non | | 620-53634-224 |
| 280480 | Invoi | BULK COARSE UNTREATED ROCK | 2,448.94 | Open | Non | | 620-53634-224 |
| 280953 | Invoi | BULK COARSE UNTREATED ROCK | 2,436.73 | Open | Non | | 620-53634-224 |
| 283405 | Invoi | BULK COARSE UNTREATED ROCK | 2,476.40 | Open | Non | | 620-53634-224 |
| 283885 | Invoi | BULK COARSE UNTREATED ROCK | 2,461.14 | Open | Non | | 620-53634-224 |
| 285278 | Invoi | BULK COARSE UNTREATED ROCK | 2,384.87 | Open | Non | | 620-53634-224 |
| 287793 | Invoi | BULK COARSE UNTREATED ROCK | 2,430.63 | Open | Non | | 620-53634-224 |
| Total COMPASS MINERALS AMERICA (4500): | | | 19,520.31 | | | | |
| DONALD HIETPAS & SONS INC. (209) | | | | | | | |
| 073018 | Invoi | REPAIRED WATER BREAK @ 2021 TAYLOR | 2,870.03 | Open | Non | | 620-53644-251 |
| 080118 | Invoi | REPAIRED WATER BREAK @ MOASIS & TAYLOR | 1,583.83 | Open | Non | | 620-53644-251 |
| 080118-1 | Invoi | REPLACED HYDRANT CORNER OF WIS & HAYES | 1,428.12 | Open | Non | | 620-53644-254 |
| Total DONALD HIETPAS & SONS INC. (209): | | | 5,881.98 | | | | |
| FARRELL EQUIPMENT & SUPPLY CO INC (4598) | | | | | | | |
| 961873 | Invoi | 50LB BAG FARRELL VERTICAL PATCH | 149.94 | Open | Non | | 630-53442-251 |
| 961873 | Invoi | 50LB BAG FARRELL VERTICAL PATCH | 149.94 | Open | Non | | 610-53612-251 |
| Total FARRELL EQUIPMENT & SUPPLY CO INC (4598): | | | 299.88 | | | | |

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|--|-------|---------------------------------------|-------------------|-------|------|-----------|---------------|
| FERGUSON ENTERPRISES INC #448 #1020 (2046) | | | | | | | |
| 249161 | Invoi | BRASS PIPE FITTINGS & STYLE INSETTERS | 3,000.80 | Open | Non | | 620-53644-253 |
| WN160105 | Invoi | PVC PIPE AND CUTTER SET | 258.00 | Open | Non | | 620-53634-255 |
| WN160228 | Invoi | PVC CEMENT | 35.84 | Open | Non | | 620-53634-255 |
| Total FERGUSON ENTERPRISES INC #448 #1020 (2046): | | | 3,294.64 | | | | |
| FERGUSON WATERWORKS #1476 (221) | | | | | | | |
| 251552 | Invoi | FIRE HYDRANT | 2,650.00 | Open | Non | | 620-19204 |
| 251552 | Invoi | FIRE HYDRANT | 50.00 | Open | Non | | 620-53644-254 |
| 252226 | Invoi | STAINLESS STEEL CLAMP | 366.56 | Open | Non | | 620-53644-251 |
| 252226 | Invoi | TWO COUPLINGS | 737.82 | Open | Non | | 620-53644-251 |
| Total FERGUSON WATERWORKS #1476 (221): | | | 3,804.38 | | | | |
| HAWKINS INC (1918) | | | | | | | |
| 4325036 | Invoi | AZONE | 455.10 | Open | Non | | 620-53634-214 |
| 4325036 | Invoi | SODIUM SILICATE | 2,589.30 | Open | Non | | 620-53634-220 |
| 4334678 | Invoi | AZONE | 688.18 | Open | Non | | 620-53634-214 |
| 4334678 | Invoi | SODIUM SILICATE | 3,106.86 | Open | Non | | 620-53634-220 |
| Total HAWKINS INC (1918): | | | 6,839.44 | | | | |
| HEART OF THE VALLEY (280) | | | | | | | |
| 080618 | Invoi | JULY WASTEWATER | 118,446.15 | Open | Non | | 610-53611-225 |
| 080618 | Invoi | FOG CONTROL | 134.00 | Open | Non | | 610-53611-204 |
| Total HEART OF THE VALLEY (280): | | | 118,580.15 | | | | |
| KAUKAUNA UTILITIES (234) | | | | | | | |
| 07/18 9012695 | Invoi | DOYLE PARK WELL | 5,208.32 | Open | Non | | 620-53624-249 |
| AUGUST 2018 | Invoi | 1800 STEPHEN ST | 464.08 | Open | Non | | 630-53441-249 |
| AUGUST 2018 | Invoi | STEPHEN ST TOWER/LIGHTING | 224.95 | Open | Non | | 620-53624-249 |
| AUGUST 2018 | Invoi | #3 WELL WASHINGTON ST | 4,576.16 | Open | Non | | 620-53624-249 |
| AUGUST 2018 | Invoi | #4 WELL EVERGREEN DRIVE | 3,667.97 | Open | Non | | 620-53624-249 |
| AUGUST 2018 | Invoi | PUMP STATION JEFFERSON ST | 1,761.10 | Open | Non | | 620-53624-249 |
| Total KAUKAUNA UTILITIES (234): | | | 15,902.58 | | | | |
| LAPPEN SECURITY PRODUCTS INC (735) | | | | | | | |
| LSPQ39160 | Invoi | REPLACED BAD KEYPAD | 264.70 | Open | Non | | 620-53634-255 |
| Total LAPPEN SECURITY PRODUCTS INC (735): | | | 264.70 | | | | |
| MCC INC (480) | | | | | | | |
| 144048 | Invoi | 3/4" DENSE CRUSHER RUN STONE | 98.67 | Open | Non | | 620-53644-251 |
| Total MCC INC (480): | | | 98.67 | | | | |
| MCMAHON ASSOCIATES INC (276) | | | | | | | |
| 910763 | Invoi | 2018 ECOLOGICAL SERVICES | 1,042.32 | Open | Non | | 630-53441-204 |
| Total MCMAHON ASSOCIATES INC (276): | | | 1,042.32 | | | | |
| MCO (2254) | | | | | | | |
| 22883 | Invoi | AUGUST METER READING | 354.16 | Open | Non | | 610-53613-204 |
| 22883 | Invoi | AUGUST METER READING | 354.17 | Open | Non | | 620-53904-204 |

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|---|-------|--|------------------|-------|------|-----------|---------------|
| 22884 | Invoi | SEPTEMBER 2018 OPERATIONS | 26,107.25 | Open | Non | | 620-53644-115 |
| 22884 | Invoi | SEPTEMBER 2018 HEALTH & LIABILITY INS | 3,848.59 | Open | Non | | 620-53644-115 |
| 22912 | Invoi | #318 MILEAGE - JULY 2018 | 125.35 | Open | Non | | 620-53644-247 |
| Total MCO (2254): | | | 30,789.52 | | | | |
| MIDWEST METER INC (4407) | | | | | | | |
| 102593 | Invoi | METER, BASE AND ACCESSORIES | 5,616.00 | Open | Non | | 620-19203 |
| Total MIDWEST METER INC (4407): | | | 5,616.00 | | | | |
| OUTAGAMIE COUNTY TREASURER (486) | | | | | | | |
| 082418 | Invoi | 2017 ERU BASE CHARGE-VANDENBROEK | 4,428.15 | Open | Non | | 630-53440-410 |
| Total OUTAGAMIE COUNTY TREASURER (486): | | | 4,428.15 | | | | |
| PACE ANALYTICAL SERVICES INC (4619) | | | | | | | |
| 1840053325 | Invoi | WATER ANALYSIS | 31.00 | Open | Non | | 620-53644-204 |
| 1840054299 | Invoi | WATER ANALYSIS | 93.00 | Open | Non | | 620-53644-204 |
| Total PACE ANALYTICAL SERVICES INC (4619): | | | 124.00 | | | | |
| ROGER BOWERS CONSTRUCTION (2490) | | | | | | | |
| 857145 | Invoi | 6 YDS. PULVERIZED TOP SOIL | 60.00 | Open | Non | | 620-53644-216 |
| Total ROGER BOWERS CONSTRUCTION (2490): | | | 60.00 | | | | |
| SAFE SHIP (4553) | | | | | | | |
| 071918 | Invoi | POSTAGE - WATER TESTS | 185.43 | Open | Non | | 620-53644-204 |
| Total SAFE SHIP (4553): | | | 185.43 | | | | |
| TIME WARNER CABLE (89) | | | | | | | |
| 07/18 60703290180 | Invoi | AUGUST/SEPTEMBER SERVICE | 97.62 | Open | Non | | 620-53924-203 |
| Total TIME WARNER CABLE (89): | | | 97.62 | | | | |
| VILLAGE OF LITTLE CHUTE (1404) | | | | | | | |
| AUGUST 2018 | Invoi | 3609 FREEDOM RD-WATER/SEWER | 8.25 | Open | Non | | 630-53441-249 |
| AUGUST 2018 | Invoi | #3 WELL WASHINGTON ST | 15.68 | Open | Non | | 620-53624-249 |
| AUGUST 2018 | Invoi | PUMP STATION JEFFERSON ST | 29.59 | Open | Non | | 620-53624-249 |
| Total VILLAGE OF LITTLE CHUTE (1404): | | | 53.52 | | | | |
| WATER WELL SOLUTIONS (3136) | | | | | | | |
| 452563 | Invoi | BOOSTER 5 REPAIRS - 50% COMPLETE | 2,175.00 | Open | Non | | 620-19201 |
| Total WATER WELL SOLUTIONS (3136): | | | 2,175.00 | | | | |
| WE ENERGIES (2788) | | | | | | | |
| 4494800612 08/18 | Invoi | 920 WASHINGTON ST | 2.88 | Open | Non | | 620-53624-249 |
| 4494800612 08/18 | Invoi | PLANT #1 (100 WILSON ST) | 3.76- | Open | Non | | 620-53624-249 |
| 4494800612 08/18 | Invoi | PLANT #2 (1118 JEFFERSON ST) | 3.76- | Open | Non | | 620-53624-249 |
| 4494800612 08/18 | Invoi | LC WELL #4 PUMPHOUSE (625 E EVERGREEN) | 1.88- | Open | Non | | 620-53624-249 |
| 4494800612 08/18 | Invoi | PUMP STATION @ EVERGREEN & FRENCH | 107.10 | Open | Non | | 620-53624-249 |

| Invoice | Type | Description | Total Cost | Terms | 1099 | PO Number | GL Account |
|---------|------|---------------------------|-------------------|-------|------|-----------|------------|
| | | Total WE ENERGIES (2788): | 100.58 | | | | |
| | | Grand Totals: | 220,070.55 | | | | |

Report GL Period Summary

Vendor number hash: 94489
 Vendor number hash - split: 135757
 Total number of invoices: 43
 Total number of transactions: 64

| Terms Description | Invoice Amount | Net Invoice Amount |
|-------------------|-------------------|--------------------|
| Open Terms | 220,070.55 | 220,070.55 |
| Grand Totals: | 220,070.55 | 220,070.55 |

Report Criteria:

Invoice Detail GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"