

April 23, 2021

BY CERTIFIED MAIL

Attn: Dennis Traiteur, Manager Christopher Belt, Superintendent Commonfields of Cahokia Public Water District 2525 Mousette Lane East St. Louis, IL 62206

RE: 60-Day Notice of Intent to Sue for Violations of the Clean Water Act

To Whom It May Concern:

On behalf of Centreville Citizens for Change, we hereby notify Commonfields of Cahokia Public Water District ("Commonfields") that Centreville Citizens for Change intends to commence a civil action under Section 505 of the Clean Water Act, 33 U.S.C. § 1365 for violations of the Clean Water Act, 33 U.S.C. § 1251, *et seq*.

For the past five years – and long before – Commonfields has been discharging raw sewage from its sanitary sewer system in the community of Centreville, Illinois into waters that flow into the Mississippi River and its tributaries. Specifically, Commonfields discharges wastewater and sewage from a ditch, manhole, and/or pipe on the block of North 82nd Street between North 80th Street and Bluff Street, a residential area. These discharges originate near a lift station that has a history of operations and maintenance issues, and they flow to Canal #1 and Harding Ditch, tributaries to the Mississippi River. These discharges are all unpermitted, and they are violations of Section 301(a) of the Clean Water Act, 33 U.S.C. § 1311(a).

Members of Centreville Citizens for Change, a community organization made up of residents of the predominantly Black community of Centreville, have lived with this raw sewage problem for years, in addition to other sewage infrastructure problems and backups. Centreville Citizens for Change advocates for solutions to the sewage pollution, as well as chronic flooding problems, in the community.

If Commonfields fails to remedy violations of the Clean Water Act and the root causes of the violations described herein within 60 days, Centreville Citizens for Change intends to file suit against Commonfields in the United States District Court for the Southern District of Illinois to secure appropriate relief for these violations. *See* 33 U.S.C. § 1365(a)(1).

I. Factual Background

A. Commonfields operates a poorly maintained municipal sanitary sewer system.

Commonfields is a public water district¹ that owns and operates a municipal sanitary sewer system in portions of Cahokia Heights, Centreville Township, and unincorporated St. Clair County. Prior to a recently approved merger, the municipality now known as Cahokia Heights was three separate municipalities—the City of Centreville, the Village of Alorton, and the Village of Cahokia.²

Commonfields' system contains more than 40 miles of gravity sewers ranging in size from 8 to 18 inches in diameter, more than 3,000 feet of force mains, more than 900 manholes, and 27 lift stations.³ Lift stations (also referred to as pump stations) are pumps that move wastewater from lower elevations to higher elevations in a sewer system when gravity would not otherwise move the flow.

Commonfields' system allows severe inflow and infiltration problems, meaning stormwater or groundwater routinely enters the system through manholes, broken pipes, or other means, overwhelming its capacity and causing overflows and other problems such as sink holes.⁴

A report of the status of Commonfields' 27 lift stations, obtained from a Freedom of Information Act request sent to the Illinois Environmental Protection Agency ("Illinois EPA"), describes 13 stations with major functional problems.⁵ One such lift station is at North 82nd Street and Bluff Avenue. The status report of lift stations identifies the North 82nd Street and Bluff Avenue lift station as one that "floods."⁶ The station has a history of operations and maintenance issues, and it was operated manually until recently.⁷ When the U.S. Environmental Protection Agency ("U.S. EPA") inspected this station on January 26, 2021, the electrical panel

¹ See Public Water District Act, 70 ILL. COMP. STAT. 3705/1 et seq.

² See DeAsia Paige, Voters Approved the Creation of a New Town in Southwestern Illinois. Now What Happens?, BELLEVILLE NEWS-DEMOCRAT (Nov. 7, 2020), <u>https://www.bnd.com/news/local/article247001947.html</u>.

³ See U.S. Environmental Protection Agency Region 5, Commonfields of Cahokia – SSO Recon Inspection Trip Report at 1 (Jan. 26, 2021) (hereinafter "EPA January 2021 Inspection Report"), available at https://www.epa.gov/il/communities-east-st-louis-area-and-sanitary-sewer-overflows.

⁴ *See, e.g.,* Illinois Environmental Protection Agency, Violation Notice: Commonfields of Cahokia Sewer District, Violation Notice No. W-2020-50179, at Attachment A (Sept. 30, 2020) (attached as Ex. 1) (hereinafter "IEPA 2020 Violation Notice") (identifying "severe inflow and infiltration" in Commonfields' system).

⁵ Pump Station Information, Commonfields of Cahokia Public Water District (attached as Ex. 2) (describing the status of 4 as "poor condition," 1 as "abandoned," and 8 as either "station floods" or "temporary submersible," or both, meaning the station is using temporary submersible pumps).

⁶ Id.

⁷ EPA January 2021 Inspection Report at 3.

was uncovered, indicating poor maintenance.⁸ As a U.S. EPA inspection report noted, "there appears to be a general lack of maintenance in the system."⁹

Lift station failures, infiltration, and other system-wide infrastructure problems can lead to backups and sanitary sewer overflows ("SSOs"). SSOs involve the discharge of raw or inadequately treated sewage, and SSOs can contaminate waters, causing serious water quality problems, and back-up into homes, causing property damage, and threatening public health.¹⁰

Sewage discharges in Commonfields' system are frequent. In at least one recent ninemonth period of time, sewage backups occurred at multiple addresses within Commonfields' service area in every single month.¹¹ Toilet paper debris in ditches and surrounding manholes often marks where a discharge has occurred, including on North 82nd Street.¹²

B. Sewage pollution threatens the environment, public health, and human dignity.

Commonfields' sewage system failures threaten the environment, public health, and the dignity of members of Centreville Citizens for Change. Commonfields' unpermitted discharges of raw sewage contaminate waterways in Centreville, including tributaries to the Mississippi River called Canal #1 and Harding Ditch. SSOs contain pollutants such as oxygen depleting substances, microbial pathogens, and nutrients.¹³ Raw sewage is a source of fecal coliform pollution in waters.¹⁴ In fact, unsafe levels of fecal coliform have been detected in Harding Ditch, ¹⁵ which has a designated use of primary contact recreation under the Clean Water Act, ¹⁶ meaning that it is supposed to be clean enough for recreational activities such as swimming.

¹⁰ U.S. Environmental Protection Agency, Sanitary Sewer Overflows (SSOs)

https://www.epa.gov/sites/production/files/2015-10/documents/csossortc2004_full.pdf.

¹⁶ *Id*. at 4-2.

⁸ Id.

⁹ U.S. Environmental Protection Agency Region 5, February 24, 2021 and February 25, 2021 SSO Reconnaissance Inspection Report at 35 (March 22, 2021) (hereinafter "EPA February 2021 Inspection Report"), *available at* <u>https://www.epa.gov/sites/production/files/2021-</u>

^{03/}documents/iln000019_commonfields_of_cahokia_sso_reconinspection20210224-20210225_inspreport_20210322.pdf.

https://www.epa.gov/npdes/sanitary-sewer-overflows-ssos (last visited April 23, 2021).

¹¹ See Commonfields of Cahokia Public Water District Service Order List – by Due Date, Dates 5/16/2019 –

^{2/19/2020 (}attached as Ex. 3) (hereinafter "Commonfields 2019 – 2020 Service Order List").

¹² See EPA February 2021 Inspection Report at 2, 6, 17, 18, 20.

¹³ U.S. EPA, Report to Congress on Impacts and Control of Combined Sewer Overflows and Sanitary Sewer Overflows Fact Sheet at 4-2 (August 2004), *available at*

¹⁴ See, e.g., U.S. Environmental Protection Agency, Recreational Water Quality Criteria at 34 (2012), *available at* <u>https://www.epa.gov/sites/production/files/2015-10/documents/rwqc2012.pdf</u>.

¹⁵ Illinois Environmental Protection Agency, Cahokia Canal Watershed TMDL Report at 5-1 – 5-2 (August 2009), *available at* <u>https://www2.illinois.gov/epa/Documents/iepa/water-quality/watershed-management/tmdls/reports/cahokia-canal/final-report.pdf</u>.

The sewage system failures pose grave health risks to the residents of Centreville. Raw sewage includes many different kinds of pathogens, including bacteria (such as *E. coli*), viruses (such as Adenovirus and Enterovirus), and parasites (such as *Giardia* and parasitic worms like hookworm).¹⁷ In addition to potential exposures through aquatic recreation or contaminated drinking water, humans can be exposed to these pathogens through skin contact or inhalation of pathogens in wastewater in streets or lawns, with various resulting ailments and illnesses such as diarrhea, vomiting, pneumonia, and hepatitis.¹⁸ Moreover, the many mosquitoes attracted to the pools and ditches full of standing wastewater throughout Centreville can transmit pathogens that may cause a variety of diseases in humans.¹⁹

Commonfields' SSOs also damage members of Centreville Citizens for Change's enjoyment of their homes. Because of Commonfields' poor operation of the sewage system, sewage bubbles out of manholes, runs down neighborhood roadside ditches, and spreads throughout entire neighborhoods during frequent severe floods. Members of Centreville Citizens for Change have endured the smell of that raw sewage and have been unable to enjoy recreational activities such as gardening and entertaining friends or family in their yards.

C. Centreville Citizens for Change advocates for an end to Commonfields' sewage pollution.

Centreville Citizens for Change advocates for solutions to the chronic flooding and sewage pollution in the part of Cahokia Heights formerly known as Centreville, where most of its members live. Centreville Citizens for Change is pursuing long-lasting, equitable reforms for the community that will allow residents to live free from raw sewage exposure and routine floods.

Centreville Citizens for Change sends this notice only after repeated attempts to persuade local and state leaders to protect their community from Commonfields' sewage pollution. For at least the past decade, residents also complained of the sewage pollution to authorities, including the Illinois EPA. On July 17, 2020, Centreville Citizens for Change submitted an "informal complaint" to the Illinois Pollution Control Board pursuant to 415 ILCS

¹⁷ *See, e.g.,* U.S. EPA, Report to Congress on Impacts and Control of Combined Sewer Overflows and Sanitary Sewer Overflows Fact Sheet at 6-2 – 6-4 (August 2004), *available at*

https://www.epa.gov/sites/production/files/2015-10/documents/csossortc2004_full.pdf.

¹⁸ *Id.* at 6-8 – 6-14; see also National Association of Local Boards of Health, Local Board of Health Guide to On-Site Wastewater Treatment Systems at 10 (2006),

https://www.cdc.gov/nceh/ehs/docs/onsite_wastewater_nalboh.pdf (last visited April 23, 2021).

¹⁹ U.S. Environmental Protection Agency, Joint Statement on Mosquito Control in the United States (September 2012), <u>https://www.epa.gov/mosquitocontrol/joint-statement-mosquito-control-united-</u> <u>states#diseases</u> (hereinafter "Diseases Transmitted by Mosquitos") (last visited April 23, 2021); Illinois Department of Public Health, Mosquitoes and Disease, <u>https://www.dph.illinois.gov/topics-</u> <u>services/environmental-health-protection/structural-pest-control/mosquitoes-disease</u> (last visited April 23, 2021).

5/30, requesting that Illinois EPA investigate Commonfields. Then, Centreville Citizens for Change shared their concerns and provided this informal complaint and documentation of Commonfields' violations of state and federal law to the U.S. EPA on July 24, 2020, and to the Governor of Illinois on August 18, 2020.

Although some agencies have started to investigate Commonfields, the violations of the Clean Water Act remain ongoing and no agency is diligently prosecuting a civil or criminal action in court to require compliance with the Clean Water Act, 33 U.S.C. § 1365(b)(1)(B).

II. Legal Background

The Clean Water Act prohibits all discharges of pollutants to waters of the United States absent a permit. 33 U.S.C. § 1311(a). Sewage and municipal waste are pollutants. *Id.* § 1362(6). The Act defines the term "discharge of pollutants" as any addition of any pollutant to navigable waters from any point source, *id.* § 1362(12), and the term "point source" includes "any discernible, confined and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit . . . from which pollutants are or may be discharged," *id.* § 1362(14).²⁰

SSOs that reach waters of the United States are point source discharges and, like other point source discharges from municipal sanitary sewer systems, are prohibited unless authorized by a National Pollution Discharge Elimination System ("NPDES") permit under section 402 of the Act, *id.* §1342.²¹

Section 505 of the Clean Water Act allows citizens to enforce the Act to ensure compliance with its provisions. *Id.* § 1365. In addition to attorneys' fees and litigation costs, civil penalties up to \$55,800 per day for each violation may be imposed. *Id.* § 1319(d); 40 C.F.R. § 19.4 Table 1.

III. Violations

Commonfields has violated and is continuing to violate the Clean Water Act, 33 U.S.C. § 1311, by discharging sewage from its sewer system into waters of the United States without a permit. For more than a decade, Commonfields has discharged raw sewage from a ditch, pipe, and/or a manhole on the block of North 82nd Street between North 80th Street and Bluff Street into waters of the United States. Sewage is a pollutant, *id.* § 1362(6); ditches, pipes, and manholes are point sources, *id.* § 1362(14); and the discharges travel from a ditch in a residential area to Canal #1, then Harding Ditch, and ultimately the Mississippi River, all of which are waters of the United States, *id.* § 1362(7). The discharge is continuing and likely to continue.

²⁰ A point source "need not be the original source of the pollutant; it need only convey the pollutant to 'navigable waters.'" *S. Fla. Water Mgmt. Dist. v. Miccosukee Tribe of Indians*, 541 U.S. 95, 105 (2004); *see also W. Va. Highlands Conservancy v. Huffman*, 625 F.3d 159, 168 (4th Cir. 2010).

²¹ *Id.*; U.S. Environmental Protection Agency, Sanitary Sewer Overflows (SSOs), <u>https://www.epa.gov/npdes/sanitary-sewer-overflows-ssos</u> (last visited April 23, 2021).

Commonfields does not hold a NPDES permit authorizing discharges of sanitary sewage or combined sewer overflows under the Clean Water Act.

North 82nd Street is in a residential neighborhood of the (former) City of Centreville. Commonfields' discharges of large volumes of raw sewage flow through a ditch that runs along the front and west sides of a residence on North 82nd Street before continuing into Canal #1 near North 80th Street and then Harding Ditch.²² Recent testing for fecal coliform from the raw sewage ditch showed levels 97 times higher than Illinois' water quality standard for fecal coliform.²³ As depicted in Figures 1-3, below, the discharge is not a mere trickle, but a fastflowing stream of sewage that, at times, leaves a trail of toilet paper debris.²⁴ The discharges at North 82nd Street are presently ongoing, and they will continue into the future unless the Clean Water Act violations are remedied.

The violations of the Clean Water Act along North 82nd Street have occurred on a nearly daily basis for years.²⁵ For example, a non-exclusive list of discharges documented within the last five years includes:

| Date of discharge | Documentation of discharge |
|-------------------|---|
| July 18, 2016 | A Commonfields work order noted a discharge from the manhole cover at North 82 nd Street. ²⁶ |
| December 28, 2016 | A Commonfields work order noted a discharge from the manhole cover at North 82 nd Street. ²⁷ |
| June 19, 2017 | A Commonfields work order noted a discharge from the manhole cover at North 82 nd Street. ²⁸ |
| May 23, 2018 | The East Side Health District noted a discharge from the manhole at North 82 nd Street and, in an email, described it as "shooting water with surfactant." ²⁹ |

²² EPA January 2021 Inspection Report at 2; see also EPA February 2021 Inspection Report at 6-16

⁽documenting the discharge flowing from 82nd Street to waters of the U.S. with a series of photographs).

²³ EPA February 2021 Inspection Report at Attachment A; 35 Ill. Adm. Code § 302.209.

²⁴ EPA February 2021 Inspection Report at 2, 6.

²⁵ See, e.g., EPA January 2021 Inspection Report at 1 (noting 7 specific discharges that occurred prior to the

U.S. EPA's January 26, 2021 inspection).

²⁶ EPA January 2021 Inspection Report at A-1.

²⁷ EPA January 2021 Inspection Report at A-2.

²⁸ EPA January 2021 Inspection Report at A-3.

²⁹ EPA January 2021 Inspection Report at A-4.

| March 19, 2019 | A researcher from Williams College photographed sewage discharging at North 82 nd Street during dry weather conditions. |
|-------------------|---|
| June 26, 2019 | Anna Sewell photographed sewage discharging at North 82 nd Street during dry weather conditions. (See photograph below.) |
| August 23, 2019 | An employee of Illinois American Water noted multiple sewage discharges to a ditch at North 82 nd Street in an email to the Illinois EPA. ³⁰ |
| August 5, 2020 | The Illinois EPA photographed sewage discharging from a cleanout ³¹ on North 82 nd Street, ³² and the Illinois EPA documented this discharge in a Notice of Violation sent to Commonfields on September 30, 2020. ³³ |
| August 26, 2020 | The Illinois EPA documented a sewage discharge from a cleanout at North 82 nd Street in a Notice of Violation sent to Commonfields on September 30, 2020. ³⁴ |
| September 9, 2020 | The Illinois EPA documented a sewage discharge from a cleanout at North 82 nd Street in a Notice of Violation sent to Commonfields on September 30, 2020. ³⁵ |
| February 18, 2020 | The news source St. Louis Post-Dispatch documented, by video, water "stream[ing] out" from a sewer on North 82 nd Street. ³⁶ |

³⁰ Email from Ian Rischmiller, Illinois American Water, to James Blessman, Illinois EPA (August 23, 2019) (attached as Ex. 4). The email correspondence notes, "[t]here's been a recurring problem in this area."

³¹ A cleanout is a vertical pipe from (underground) lateral sewers to the surface.

³² EPA January 2021 Inspection Report at A-5, A-6.

³³ EPA January 2021 Inspection Report at A-9; see also IEPA 2020 Violation Notice, Attachment A at 1.

³⁴ EPA January 2021 Inspection Report at A-9; see also IEPA 2020 Violation Notice, Attachment A at 1.

³⁵ EPA January 2021 Inspection Report at A-9; see also IEPA 2020 Violation Notice, Attachment A at 1.

³⁶ Michele Munz & Christian Gooden, *Wastewater Streaming Out of Broken Pipe*, ST. LOUIS POST DISPATCH (February 18, 2020), <u>https://www.stltoday.com/wastewater-streaming-out-of-broken-</u>

pipe/video 22c828ec-085f-5718-b54a-4ae90f257477.html (noting, also, that the wastewater has been discharging from that site "for years despite complaints").

| February 20, 2020 | The news source Fox 2 Now documented, including by video, water discharging from the cleanout at North 82 nd Street. ³⁷ |
|-------------------|--|
| January 25, 2021 | A member of Centreville Citizens for Change observed a cleanout on North 82 nd Street overflowing with raw sewage, and his observation was relayed to the Illinois EPA by email on January 26, 2021. |
| January 26, 2021 | Inspectors with the U.S. EPA observed raw sewage flowing from that point into the ditch that ultimately flows to the Mississippi River. ³⁸ On the same day, a member of Centreville Citizens for Change videotaped the discharge. (See still photograph of video below.) |
| February 24, 2021 | Inspectors with the U.S. EPA observed wastewater discharging from the SSO location on North 82 nd Street. ³⁹ |
| March 30, 2021 | Nicole Nelson videotaped sewage discharging at North 82 nd Street. (See still photograph of video below.) |

³⁷ Blair Ledet, *Centreville Residents Bring Attention to Chronic Flooding and Sewer Issues*, FOX2 NOW (February 20, 2020), <u>https://fox2now.com/news/illinois/centreville-residents-bring-attention-to-chronic-flooding-and-sewer-issues/</u>.

³⁸ EPA January 2021 Inspection Report at 2.

³⁹ EPA February 2021 Inspection Report at 2.



Figures 1-3: Dry weather sanitary sewer overflow at North 82nd Street in Centreville, Illinois on June 26, 2019; January 26, 2021, and March 30, 2021, respectively, from left to right.

Sewage discharges have been occurring at the North 82nd Street location for many years prior to the last five years, and Commonfields has known about the fountain of sewage since at least 2010. For example, on July 26, 2010, the Illinois EPA documented a complaint regarding the above-mentioned ongoing sewage overflow at North 82nd Street, which it described, at the time, as "occurring periodically over the past 2-3 years."⁴⁰ The Illinois EPA collected a water sample from the ditch between the two homes where this discharge flows, and the water sample notes indicate a "high flow rate."⁴¹ The Illinois EPA also contacted Commonfields, which was aware of the discharge.⁴²

With the exception of four instances in 2013, Commonfields has failed to notify the Illinois EPA, the local health department, or the public of the discharge. Centreville Citizens for Change has reason to believe there may have been many other instances of violations; a Commonfields document obtained through the Illinois Freedom of Information Act states,

⁴⁰ Illinois Environmental Protection Agency, Water Pollution Control Local Complaints, at 1 (July 26, 2010) (attached as Ex. 5).

⁴¹ Id. at 5.

⁴² Id. at 1.

"[t]he District does not document all SSO's,"⁴³ in spite of the Illinois EPA's SSO reporting requirements.⁴⁴

Despite the lack of reporting by Commonfields, as Centreville Citizens for Changewhose members live in the community and see and experience the effects of the discharge – knows, a large volume of sewage has flowed from the pipe and ditch on North 82nd Street on a nearly continuous basis for years. In fact, Centreville Citizens for Change is only aware of the discharge ceasing on a couple of occasions – and each time, the discharge has resumed soon after. For example, in January 2021, Commonfields replaced a collapsed sewer on the stretch of North 82nd Street between the cleanout on North 82nd Street and the lift station at the North 82nd Street and Bluff Street intersection.⁴⁵ The planned repairs were completed as of January 22, 2021, with the exception of street restoration. At that time, the discharge had stopped. During a meeting with the Illinois EPA on January 25, 2021, the Illinois EPA represented to Centreville Citizens for Change that the recent repair work Commonfields had done on North 82nd Street should be a permanent fix to that sewage discharge. That same day, however, a member of Centreville Citizens for Change observed the cleanout on North 82nd Street overflowing with raw sewage, and the information was relayed to the Illinois EPA by email on January 26, 2021. On January 26, 2021 a member of Centreville Citizens for Change both, separately, videotaped wastewater and sewage discharging from that location (see table and still photograph of video above). On the same day, the U.S. EPA also observed and photographed the discharge (see table above). The discharge has continued to flow since then, occasionally stopping for no more than four days at a time, and then resuming, as documented in February and March (see table and still photograph of video above). Until Commonfields' system-wide infrastructure problems are fixed, this discharge will continue.

⁴³ Commonfields of Cahokia Service Order List (attached as Ex. 6).

⁴⁴ Email from Joe Stitely, Agricultural Engineer for Illinois Environmental Protection Agency, to Jim Miles, Field Operations Section Manager for IEPA Division of Water Pollution Control (Jan. 28, 2020) (attached as Ex. 7); *see also* Illinois Environmental Protection Agency, Sanitary Sewer Overflow or Bypass Notification Summary Report Form, *available at* <u>https://www.epa.gov/sites/production/files/2021-</u>03/documents/iln000019_308 app_d_sso_report_form.pdf (requiring notification of SSOs within 24 hours and a written report within five days).

⁴⁵ Email from Sanjay Sofat, Chief, Bureau of Water for Illinois Environmental Protection Agency, to Anna Sewell, Earthjustice (January 22, 2021); *see also* Letter from Dennis Traiteur, Manager, Commonfields of Cahokia Public Water District, to Cathy Siders, Illinois Environmental Protection Agency (November 16, 2020) (attached to IEPA 2020 Violation Notice).

IV. Identity and Address of Party Giving Notice

The party giving notice is as follows:

Centreville Citizens for Change 8429 Bluff Street Centreville, Illinois 62203 (618) 207-2064

Centreville Citizens for Change is represented by the legal counsel identified below:

Earthjustice

Debbie Musiker Chizewer (773) 484-3077 dchizewer@earthjustice.org Mary Rock (312) 800-8336 mrock@earthjustice.org 311 South Wacker Drive, Suite 1400 Chicago, IL 60606

Anna Sewell (202) 667-4500 asewell@earthjustice.org 1001 G Street, NW, Suite 1000 Washington, DC 20001

V. Conclusion

This letter provides notice of Centreville Citizens for Change's intent to file a federal enforcement action under the authority of the Clean Water Act's citizen-suit provision, 33 U.S.C. § 1365(a), to secure appropriate relief for these violations. Centreville Citizens for Change seek an end to the sewage pollution that plagues their homes, health, and the waters surrounding their community by securing long-term compliance with applicable law.

This notice letter is based on publicly available information, information obtained through requests made pursuant to the Illinois Freedom of Information Act, 5 ILCS 140, and the observations and experiences of members of Centreville Citizens for Change. This letter addresses publicly identifiable violations occurring within five years immediately preceding the date of this notice letter. Additional information, including information in Commonfields' possession, may reveal additional violations.

If you have any questions concerning this letter or the described violations, please contact the undersigned counsel.

Sincerely,

Debbie Musiker Chizewer dchizewer@earthjustice.org (773) 484-3077 Mary Rock <u>mrock@earthjustice.org</u> (312) 800-8336 311 South Wacker Drive, Suite 1400 Chicago, IL 60606

Anna Sewell asewell@earthjustice.org (202) 667-4500 1001 G Street, NW, Suite 1000 Washington, DC 20001

Legal Counsel for:

Centreville Citizens for Change (618) 207-2064 8429 Bluff Street Centreville, Illinois 62203

CC:

Michael Regan, Administrator U.S. Environmental Protection Agency Mail Code 1101A 1200 Pennsylvania Ave. N.W. Washington, DC 20460

Cheryl L. Newton, Acting Regional Administrator U.S. Environmental Protection Agency, Region 5 77 W. Jackson Blvd. Chicago, IL 60604

John Kim, Director Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276 Sanjay Sofat, Chief, Bureau of Water Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276

Kwame Raoul, Illinois Attorney General 100 West Randolph Street Chicago, IL 60601

Exhibit 1



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 · (217) 782-3397 JB PRITZKER, GOVERNOR JOHN J. KIM, DIRECTOR

(217) 524-6308

CERTIFIED MAIL # 7019 1120 0001 3037 9134 RETURN RECEIPT REQUESTED

September 30, 2020

Commonfields of Cahokia Sewer District 2525 Mousette Lane East St. Louis, IL 62206 Attn.: Dennis Traiteur, Manager

Re: Violation Notice: Commonfields of Cahokia Sewer District Violation Notice No.: W-2020-50179

DEC 22 2020 REVIEWER JUIR

IEPA-DIVISION OF RECORDS WATTACE JENT

Dear Facility Owner:

This constitutes a Violation Notice pursuant to Section 31(a)(1) of the Illinois Environmental Protection Act ("Act"), 415 ILCS 5/31(a)(1), and is based upon a review of available information and an investigation by representatives of the Illinois Environmental Protection Agency ("Illinois EPA").

The Illinois EPA hereby provides notice of alleged violations of environmental laws, regulations, or permits as set forth in Attachment A to this notice. Attachments A and B include explanations of the activities that the Illinois EPA believes may resolve the specified alleged violations, including an estimate of a reasonable time period to complete the necessary activities. Due to the nature and seriousness of the alleged violations, please be advised that resolution of the violations may also require the involvement of a prosecutorial authority for purposes that may include, among others, the imposition of statutory penalties.

A written response, which may include a request for a meeting with representatives of the Illinois EPA, must be submitted via certified mail to the Illinois EPA within 45 days of receipt of this letter. If a meeting is requested, it shall be held within 60 days of receipt of this notice. The response must include information in rebuttal, explanation, or justification of each alleged violation and a statement indicating whether or not the facility wishes to enter into a Compliance Commitment Agreement ("CCA") pursuant to Section 31(a) of the Act. If the facility wishes to enter into a CCA, the written response must also include proposed terms for the CCA that includes dates for achieving each commitment and may include a statement that compliance has been achieved for some or all of the alleged violations. The proposed terms of the CCA should contain sufficient detail and must include steps to be taken to achieve compliance and the necessary dates by which compliance will be achieved.

2125 S. First Street, Champaign, IL 61820 (217) 278-5800 2009 Mali Street Collinsville, iL 62234 (618) 346-5120 9511 Harrison Street, Des Plaines, iL 60016 (847) 294-4000 595 S. State Street, Elgin, IL 60123 (847) 608-3131 2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200 412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022 4302 N. Main Street, Rockford, IL 61103 (815) 987-7760 Page 2 of 2

Violation Notice: Commonfields of Cahokia Sewer District Violation Notice No.: W-2020-50179

The Illinois EPA will review the proposed terms for a CCA provided by the facility and, within 30 days of receipt, will respond with either a proposed CCA or a notice that no CCA will be issued by the Illinois EPA. If the Illinois EPA sends a proposed CCA, the facility must respond in writing by either agreeing to and signing the proposed CCA or by notifying the Illinois EPA that the facility rejects the terms of the proposed CCA.

If a timely written response to this Violation Notice is not provided, it shall be considered a waiver of the opportunity to respond and meet, and the Illinois EPA may proceed with referral to a prosecutorial authority.

Written communications should be directed to:

Illinois EPA – Division of Water Pollution Control Attn: Cathy Siders / CAS#19 P.O. BOX 19276 Springfield, IL 62794-9276

All communications must include reference to this Violation Notice number, W-2020-50179.

Questions regarding this Violation Notice should be directed to Cathy Siders at 217/524-6308 or <u>catherine.siders@illinois.gov</u>.

Sincerely,

Cathy Siders, Manager Compliance Assurance Section Division of Water Pollution Control Bureau of Water

Attachments: A & B

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ATTACHMENT A

Violation Notice: Commonfields of Cahokia Sewer District Violation Notice No.: W-2020-50179

Questions regarding the violations identified in this attachment should be referred to Cathy Siders at (217) 524-6308.

On August 5, August 26, and September 9, 2020; collection system, CMOM and MS4 inspections were conducted by representatives of the Illinois EPA for the Commonfields of Cahokia and the City of Centreville collection systems, lift stations, etc. During these inspections the following significant issues were observed; deteriorated conditions of the concrete sewer mains, severe infiltration and inflow (I & I), inoperable lift stations, and sanitary sewer overflows (SSO) occurring from a sewer lateral cleanout at 219 N. 82nd Street.

A review of information available to the Illinois EPA indicates the following violations of statutes, regulations, or permits. Included with each type of violation is an explanation of the activities that the Illinois EPA believes may resolve the violation including an estimated time period for resolution.

Overflows from Sanitary Sewers are Expressly Prohibited

Determine the cause of the overflows and investigate corrective actions to eliminate the possibility of any further raw sewage discharges. Submit a detailed response including a timetable for each corrective measure proposed. Compliance is expected to be pursued immediately.

| Violation |
|---|
| Description |
| Overflow of sanitary sewers |
| |
| |
| Section 12(a) of the Act, 415 ILCS 5/12(a) (2018); 35 Ill. Adm. Code 306.304 |
| |

Systems Reliability

Review the operational and maintenance procedures in order to correct the deficiencies which caused the violations. Compliance with this requirement is expected to be achieved immediately.

| Violation | Violation |
|---------------|--|
| <u>Date</u> | Description |
| 08/05/2020, | All treatment works and associated facilities shall be so constructed and operated |
| 08/26/2020, & | as to minimize violations of applicable standards during such contingencies as |
| 09/09/2020 | flooding, adverse weather, power failure, equipment failure, or maintenance, |
| | through such measures as multiple units, holding tanks, duplicate power sources, |
| | or such other measures as may be appropriate. |

Page 2 of 3

Rule/Reg.: Section 12(a) of the Act, 415 ILCS 5/12(a) (2018); 35 Ill. Adm. Code 306.102(a)

Excess Infiltration

Review the operational and maintenance procedures in order to correct the deficiencies which caused the violations. Compliance with this requirement is expected to be achieved immediately.

| Violation | Violation |
|---------------|--|
| <u>Date</u> | Description |
| 08/05/2020, | Excess infiltration into sewers shall be eliminated, and the maximum |
| 08/26/2020, & | practicable flow shall be conveyed to the treatment facility |
| 09/09/2020 | |
| Rule/Reg.: | Section 12(a) of the Act, 415 ILCS 5/12(a) (2018); |
| | 35 Ill. Adm. Code 306.303 |

Discharge of Contaminants

Cease and desist from discharging contaminants that cause or threaten to cause water pollution. Review operational and maintenance procedures and correct the deficiencies which caused the violation. Compliance is expected to be pursued immediately.

| Violation | Violation |
|---------------|---|
| <u>Date</u> | Description |
| 08/05/2020, | No person shall cause, threaten or allow the discharge of any contaminants into |
| 08/26/2020, & | the environment in any State so as to cause or tend to cause water pollution in |
| 09/09/2020 | Illinois, either alone or in combination with matter from other sources, or so as |
| | to violate regulations or standards adopted by the Pollution Control Board under this Act. |
| Rule/Reg.: | Section 12(a) of the Act, 415 ILCS 5/12(a) (2018) |

Deposited Contaminants

Cease and desist from depositing contaminants that cause or threaten to cause water pollution. Compliance is expected to be pursued immediately.

| Violation <u>Date</u> 08/05/2020, 08/26/2020, & 09/09/2020 | Violation <u>Description</u> Deposited contaminants on the ground in such a manner that caused or threatened to cause a water pollution hazard. |
|--|--|
| Rule/Reg.: | Section 12(a) and (d) of the Act, 415 ILCS 5/12(a) and (d) (2018) |

Page 3 of 3

Offensive Conditions

Review and evaluate operational procedures in order to correct the deficiencies which caused the violations. Discharges must not cause a violation of water quality standards. Compliance is expected to be achieved immediately.

| Violation | Violation |
|---------------|--|
| <u>Date</u> | Description |
| 08/05/2020, | Waters of the State shall be free from sludge or bottom deposits, floating |
| 08/26/2020, & | debris, visible oil, odor, plant, oil, odor, plant or algal growth, color or |
| 09/09/2020 | turbidity of other than natural origin. |
| | |
| Rule/Reg.: | Section 12(a) of the Act, 415 ILCS 5/12(a) (2018), |
| 0 | 35 Ill. Adm. Code 302.203 |

Offensive Discharge

Review and evaluate the operational procedures in order to correct the deficiencies which caused the violations. Discharges must not cause a violation of water quality standards. Compliance is expected immediately.

| Violation | Violation |
|---------------|--|
| Date | Description |
| 08/05/2020, | No effluent shall contain settleable solids, floating debris, visible oil, grease, |
| 08/26/2020, & | scum or sludge solids. Color, odor and turbidity must be reduced to below |
| 09/09/2020 | obvious levels. |
| Rule/Reg.: | Section 12(a) and (d) of the Act, 415 ILCS 5/12(a) and (d) (2018), 35 Ill. Adm. Code 304.106 |

ATTACHMENT B

Violation Notice: Commonfields of Cahokia Sewer District Violation Notice No.: W-2020-50179

In order to assist your facility in attaining compliance with the apparent violations listed in Attachment A, the following recommendations are offered:

- 1. Immediately cease <u>all</u> overflows from your sanitary sewer collection system. At the time of the investigation, there was sanitary sewer overflow (SSO) occurring from a lateral cleanout at 219 North 82nd Street.
- 2. Repair or replace all nonfunctioning pumps within the lift station located near the intersections of North 82nd Street and Bluff Street.
- 3. Provide an automatic float system within the lift station located near the intersections of North 82nd Street and Bluff Street.
- 4. Repair or replace the electronic controls for the lift station located near the intersections of North 82nd Street and Bluff Street. These controls were in poor condition and appear to have reached the end of their design life.
- 5. Televise the section of sewer main from the lift station located near the intersections of North 82nd Street & Bluff Street and the cleanout SSO, which is approximately 670 feet southwest of the station.
- 6. Based upon the television data, repair or replace the collapsed section(s) of sewer main from the lift station located near the intersections of North 82nd Street & Bluff Street and the lateral cleanout SSO.
- 7. Immediately initiate efforts to reduce inflow and infiltration into your wastewater collection system to minimize operation and maintenance problems during periods of significant rainfall. These efforts should include smoke testing of the sewer mains tributary to the North 82nd Street and Belleview Street lift station.
- 8. Based upon the smoke testing data, conduct point repairs and sewer main replacement of the sewer collection system tributary to the Belleview lift station.
- 9. Provide sealed manhole lids or elevate manholes in low lying areas to minimize stormwater inflow into the sewer collection system.

WASTEWATER DISTRIBUTION LIST

| Facili | ity Name: | ommonf. | iclds of | Cahoki | a | | • | |
|----------------------------|--|---|--------------------------------|--------------|--|----------------------------|------------------------|--------|
| WW | VN #: | W-2020 | -50179 | | | . • | 2 | |
| Lette | r Type: | VN | | · | | | 64 | |
| Review | wed/Approved | <u>Initial</u> | Date | | | | .u.; | |
| | MU Staff: MU Supervisor | | | | - | | | |
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| DLC p Permit Other o | ersonnel contacte ersonnel contacte s personnel conta contact: <u>Sarry</u> | d: <u>Mike Ri</u> cted: <u>MS Sofat V</u> | Todd Bette | <u> </u> | Date of con Date of con Date of con Date of con | ttact: | 9 + <u>30/202</u> | ・ ク |
| OUTG | DING CORRESPON | <u>IDENCE:</u> (VNs, P | roposed CCAs, A | Acceptance/R | ejection/Meetir | ng Letters, etc. |) | r |
| Bcc: | WW VN File | Cathy Side | | Spencer | Caleb Ruyl | e 🗆 Roge | r Callaway | |
| с. с. 1 | Regional Office Rockford (Region 1) Field Contact: | Des Plaines | Peoria □ Char gion 3) (Regi | | pringfield Region 5) | Collinsville (Region 6) | □ Marion (Region 7) | |
| | Division of Lega Christine Zeiv Jacob Smith | /el 🗍 Ch | uck Gunnarson ke Roubitchek | | С | • | e 11 94 | |
| 11 • 110 | Other: Tom Reuter () | Records Unit) | □ Sharon D | owson (FOIA | 4) | | | |
| ADMIN | ISTRATIVE: | | | | | ,, <u></u> , | | |
| 19 19 1 | New File Needed Has corresponder Comments: | | No i and sent to proj | ect manager? | □Yes □N | lo | 2 1 11 | |
| | Administrative S | upport Initials: | 10 | Dat | e: 10/1/2020 | 0 | « | , |
| : - | |) | 3 ^{- 17} - | 53 45 | | | * . . | |
| | i. 6 | | | | | | | |

611038020002

Mailed Certified & Regular Mail #70171070000002120114

PHONE: (618) 332-6620

Commonfields of Capokia Public Water District 2526 MOUSETTE LANE CAHOKIA, ILLINOIS 62206 RECEIVED

November 16, 2020

NOV 2 0 2020

IEPA-DIVISION OF RECO

IEPA/CA8

DEC 22 2020 REVIEWED

Illinois Environmental Protection Agency Division of Water Pollution Control Attention: Cathy Siders / CAS #19 P.O. Box 19276 Springfield, IL 62794-9276

Subject: Commonfields of Cahokia Public Water District Violation Notice No: W-2020-50179

Dear Ms. Siders:

This letter constitutes our response to the IEPA letter of Violation Notice dated September 30, 2020. An attachment to the letter noted 9 items where our sanitary sewer lines/system need immediate attention. The District is formally requesting a meeting with a representative from the Illinois EPA to discuss recommendations further. Our consulting engineers, Hurst-Rosche Engineers, Inc. have prepared plans and specifications to obtain the services of a contractor for the repairs needed at 219 N, 82nd St.

This is our response to Attachment B:

- 1. The District continues to By-Pass pump to the downstream manhole at 219 N. 82nd Street. Replacement of sewer main form Manhole to Manhole is forthcoming.
- 2. A new temporary submersible pump has been installed at the 82nd & Bluff lift station.
- 3/4 A new pump motor starter with overload protection has been installed along with two new float ball switches. The lift station is currently running on automatic operation.
- 5/6 See Attached Engineering Proposal
- Commonfields of Cahokia will begin smoke testing sewer mains in the area of the 82nd & Bluff and 7 the 82nd & Belleview Lift Stations. Hurst-Rosche Engineering will be collecting the data from these tests.
- After reviewing the testing data the District can develop and prioritize a repair schedule. 8
- The District Maintenance staff will begin inspecting all manhole covers in the area of the 82nd & Bluff and 82nd & Belleview lift stations. Any manhole lids that may be subject to flooding will be replaced with sealed lids.

Finally, please accept this letter as the District's formal request for a meeting with representatives of the Illinois EPA pursuant to the language contained in the third full paragraph of your September 30, 2020 correspondence.

Please let us know if our proposed plan is acceptable.

Commonfields of Cahokia Public Water District Response to IEPA Violation Notice No. W-2020-501790 Page Two

Cordially,

mi Tuaters

Dennis Traiteur Manager

Attachment- Hurst Rosche Engineering Proposal for Sanitary Sewer Repair 219 N. 82nd St.



Hurst-Rosche, Inc. James W. Roth, PE, PLS President March 2, 2020

Mr. Denny Traiteur, Manager Commonfields of Cahokia Public Water District 2525 Mousette Lane Cahokia, Illinois 62206

SUBJECT: Engineering Proposal Sanitary Sewer Repair 219 N. 82nd Street

Dear Mr. Traiteur:

As discussed, Hurst-Rosche, Inc. would be pleased to provide engineering services for the above project. The opinion of probable construction cost is \$132,250.00.

We propose to perform the following tasks:

- 1) Prepare plans and specifications for replacement of approximately 370 lineal feet of 8-inch diameter sanitary sewer at the above location.
- Assist the District with procuring bids, including reviewing the bid proposals and forward a recommendation for award of a construction contract.
- Construction administration to include review of pay requests and up to 6 days of construction observation.

We propose to perform the above for the lump sum amount of \$13,500.00 in accordance with the attached Terms and Conditions. If you are in agreement with this proposal and the Terms and Conditions, please sign in the space provided below and return a copy of this letter with an original signature to our office as notice to proceed. Should you have any questions or require additional information, please feel free to contact our office.

Sincerely,

HURST-ROSCHE, INC.

Terry Sudholt, P.E.

TAS/jc Attachment

ACCEPTED BY:

Jeremy J. Connor, PE

5 Bank Square East St. Louis, IL 62203 (1) 618.398.0890

Dennis Traiteur, Manager CCPWD

Date

10/28/2620

Terms and Conditions

Hurst-Rosche, Inc. shall perform the services outlined in this agreement for the stated fee arrangement.

ACCESS TO SITE

Unless otherwise stated, Hurst-Rosche, Inc. will have access to the site for activities necessary for the performance of the services. Hurst-Rosche, Inc. will take reasonable precautions to minimize damage due to these activities, but has not included in the fee the cost of restoration of any resulting damage and will not be responsible for such costs.

FEE

Where the fee arrangement is to be on an hourly basis, the rates shall be those that prevail at the time Services are rendered.

BILLINGS/PAYMENTS

Invoices will be submitted monthly for Services and reimbursable expenses and are due when rendered. Invoice shall be considered past due if not paid within 30 days after the invoice date and Hurst-Rosche, Inc. May without waiving any claim or right against Client, and without liability whatsoever to the Client, terminate the performance of the Service. Retainers shall be credited on the final invoice. A service charge will be charged at 1.5% (or the legal rate) per month on the unpaid balance. In the event any portion of an account remains unpaid 90 days after billing, the Client shall pay cost of collection including reasonable attorney's fees.

INDEMNIFICATIONS

The Client shall, to the fullest extent permitted by law, indemnify and hold harmless, Hurst-Rosche, Inc. his or her officers, directors, employees, agents and subconsultants from and against all damage, liability and cost, including reasonable attorneys' fees and defense costs, arising out of or in any way connected with the performance of the services under this Agreement excepting only those damages, liabilities or costs attributable to the sole negligence or willful misconduct of Hurst-Rosche, Inc.

INFORMATION FOR THE SOLE USE AND BENEFIT OF THE CLIENT

All opinions and conclusions of Hurst-Rosche, Inc. whether written or oral, and any plans, specifications or other documents and services provided by Hurst-Rosche, Inc. are for the sole use and benefit of the Client and are not to be provided to any other person or entity without the prior written consent of Hurst-Rosche, Inc. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of any third party against either Hurst-Rosche, Inc. or the Client.

CERTIFICATIONS, GUARANTEES AND WARRANTIES

Hurst-Rosche, Inc. shall not be required to execute any document that would result in Hurst-Rosche, Inc. certifying, guaranteeing or warranting the existence of any conditions.

RISK ALLOCATION

In recognition of the relative risks, rewards and benefits of the project to both the Client and Hurst-Rosche, Inc. the risks have been allocated so that the Client agrees that, to the fullest extent permitted by law, the Hurst-Rosche, Inc.'s total liability to the Client, for any and all injuries, claims, losses, expenses, damages or claim expenses arising out of the agreement, from any cause or causes, shall not exceed the total amount of \$50,000, the amount of Hurst-Rosche, Inc.'s fee (whichever is greater) or other amount agreed upon when added under Special Conditions. Such causes include but are not limited to, Hurst-Rosche, Inc.'s negligence, errors, omissions, strict liability, breach of contract or breach of warranty.

TERMINATION OF SERVICES

This agreement may be terminated upon ten (10) days written notice by either party should the other fail to perform his obligations hereunder. In the event of termination, the Client shall pay Hurst-Rosche, Inc. for all Services rendered to the date of termination, and reasonable termination expenses.

OWNERSHIP DOCUMENTS

All documents produced by under this agreement shall remain the property of the Hurst-Rosche, Inc. and may not be used by the Client for any other endeavor without the written consent of Hurst-Rosche, Inc.

DISPUTE RESOLUTION

Any claim or dispute between the Client and Hurst-Rosche, Inc. shall be submitted to non-binding mediation, subject to the parties agreeing to a mediator(s). This agreement shall be governed by the laws of the principal place of business of Hurst-Rosche, Inc.

W1638020002



State of Illinois

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY MEMORANDUM

| DATE: | September 24, 2020 |
|----------|--|
| то: | Jim Miles, Manager, BOW/DWPC/FOS |
| FROM: | Joseph D. Stitely, P.E., BOW/DWPC/FOS - Marion |
| SUBJECT: | Commonfields of Cahokia Water & Sewer District September 9, 2020 Collection System Inspection |

On September 9, 2020, Sanjay Sofat, Jim Miles, and I conducted a field inspection in the "Ping Pong" area of Centreville. During the inspection, we were accompanied by La Mar Gentry, Centreville Village Administrator, and Corey Allen, Centreville Village Superintendent. The purpose of the visit was to observe the surface drainage area and the sanitary sewer collection system within the "Ping Pong" area of Centreville. During the visit we also observed the lift stations within the area. These include the 82nd & Belleview and the 82nd & Bluff lift stations. The "Ping Pong" area is within the village boundaries of Centreville, but the sanitary sewers and two lift stations are owned and maintained by Commonfields of Cahokia Water & Sewer District.

Initially, we toured the area to obtain information about the stormwater drainage system within the "Ping Pong" area. Stormwater from this area discharges to Canal 1. We stopped and looked at several locations along the drainage ditch that runs parallel to Belleview Street. The drainage ditch carries most of the stormwater drainage from the "Ping Pong" area to Canal 1. Corey Allen that cleaning out the ditches within the area is an issue. He indicated that trash and debris are continually being washed into the ditch. The drainage ditch was about four feet wide and about a foot deep in most places. There was some constant stormwater flow in the ditch at the time of our visit. According to Allen, the drainage ditch receives stormwater flow from the Belleville area. We also observed the conditions of Canal 1 near the location where the drainage ditch discharges into the canal. There was a significant amount of water within the canal with the minimal amount of recent precipitation. However, there was minimal flow of the water in the canal. We drove downstream and observed Canal 1 at the State Route 157 bridge crossing. There was minimal amount of water in the canal at this location.

We stopped at the sewage lift station near the 82nd and Belleview Streets. Walking up to the station, I heard that there was a significant flow discharging into the station's wet well, similar to my last visit to the area. We removed the lid to the wet well and observed that the sewage flowing into the station was clear in color. It was not grey in appearance of domestic raw sewage. We also removed several manhole lids from the sewer main along

IEPA - DIVISION OF RECORDS MANAGEMENT RELEASABLE

> DEC 22 2020 REVIEWER JN.R

Commonfields of Cahokia Water & Sewer District September 9, 2020 Collection System Inspection Page 2

Belleview streets to observe the characteristics of the sewage. There was a constant flow of clear water through the mains. We then walked to the lift station near the intersection of 82nd and Bluff Streets. Looking into the into the wet well through the pick hole, sewage was near the top of the well. The station does not have an operable float system to automatically turn on the pump. It must be manually turned on. It did not appear that the pump had been recently turned on at the time of our visit.

We walked from the lift station to 219 N. 82nd Street to observe the cleanout. At the time of our visit, raw sewage was actively discharging to the roadside ditch from the uncapped lateral cleanout.

We also the stopped at the last manhole before the East St. Louis collection system. The manhole is located behind the Greater Faith Church at 82nd Street & Ridge Avenue. We removed the manhole lid to inspect the manhole. The sewage flowing through the manhole from the Commonfields of Cahokia collection system into the East St. Louis collection system was clear in color.

Based upon the inspection, the following apparent violations are presented:

- 1. Section 12(a) of the Act, which provides, in part, that no person shall cause, threaten, or allow the discharge of any contaminant into the environment so as to cause or tend to cause water pollution.
- Section 12(d) of the Act, which provides, in part, that no person shall deposit any contaminants upon the land in such place and manner so as to create a water pollution hazard.
- 3. Section 12(f) of the Act, which provides, in part, that no person shall cause, threaten, or allow the discharge of a contaminant into the waters of the State from any point source within the State without an NPDES permit for point source discharges.
- 4. Subtitle C, Section 304.106, provides, in part, that no effluent shall contain settleable solids, floating debris, visible oil, grease, scum or sludge solids. Color, odor and turbidity must be reduced to below obvious levels.
- 5. Subtitle C, Section 306.102(a), provides, in part, that all treatment works and associated facilities shall be so constructed and operated as to minimize violations of applicable standards during such contingencies as flooding, adverse weather, power failure, equipment failure, or maintenance, through such measures as multiple units, holding tanks, duplicate power sources, or such other measures as may be appropriate.

Commonfields of Cahokia Water & Sewer District September 9, 2020 Collection System Inspection Page 3

- 6. Subtitle C, Section 306.303, provides, in part, that excess infiltration into sewers shall be eliminated, and the maximum practicable flow shall be conveyed to treatment facilities.
- 7. Subtitle C, Section 306.304, provides, in part, that overflows from sanitary sewers are expressly prohibited.
- 8. Subtitle C, Section 309.102(a), provides, in part, that the discharge of any contaminant or pollutant by any person into the waters of the State from a point source or into a well shall be unlawful.

The following recommendations are offered to assist the facility:

- 1. Immediately cease <u>all</u> overflows from your sanitary sewer collection system. At the time of the investigation, there was sanitary sewer overflow (SSO) occurring from a lateral cleanout at 219 North 82nd Street.
- 2. Repair or replace all nonfunctioning pumps within the lift station located near the intersections of North 82nd Street and Bluff Street.
- 3. Provide an automatic float system within the lift station located near the intersections of North 82nd Street and Bluff Street.
- 4. Repair or replace the electronic controls for the lift station located near the intersections of North 82nd Street and Bluff Street. These controls were in poor condition and appear to have reached the end of their design life.
- 5. Televise the section of sewer main from the lift station located near the intersections of North 82nd Street & Bluff Street and 219 North 82nd Street.
- Based upon the television data, repair or replace the collapsed section(s) of sewer main from the lift station located near the intersections of North 82nd Street & Bluff Street and 219 North 82nd Street.
- 7. Immediately initiate efforts to reduce inflow and infiltration into your wastewater collection system to minimize operation and maintenance problems during periods of significant rainfall. These efforts should include smoke testing of the sewer mains tributary to the North 82nd Street and Belleview Street lift station.
- 8. Based upon the smoke testing data, conduct point repairs and sewer main replacement of the sewer collection system tributary to the Belleview lift station.

Commonfields of Cahokia Water & Sewer District September 9, 2020 Collection System Inspection Page 4

9. Provide sealed manhole lids or elevate manholes in low lying areas to minimize stormwater inflow into the sewer collection system.

JDS:Commonfields Memo 090920/09-24-20

cc: BOW/DWPC/FOS-Collinsville BOW/DWPC/RU

Exhibit 2

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60006038020002

FOS

Commonfields of Cahokia Pubic Water District

Pump Station Information

| No. | Pump Station Name | Pump Station Condition | Number of Pumps | Pump Type | Pump Horsepower |
|-----|------------------------------|--|--------------------|--------------------|--------------------|
| 1 | 9 Violet | Good Condition | 2 | Submersible | 2.7 |
| 2 | 51 st & Market | Fair Condition | 2 | Suction Lift | 7.5 |
| 3 | 53 rd & Market | Good Operating Condition | 2 | Submersible | 3.4 |
| 4 | 63 rd & Laura | Fair Condition | 2 · | Eductor | 5 |
| 5 | 71 st & Ames | Fair Condition | 2 | Eductor | 3 |
| 6 | 73 rd & Oakland | Station Floods | 1 | Eductor | 5 |
| 7 | 73 rd St. | Poor Condition | 1 | Eductor . | 5 |
| 8 | 75 th & Clinton | Temporary Submersible | 1 | Submersible | 2 |
| 9 | 75 th & Pershing | Good Condition | 2 | Eductor | 1.5 |
| 10 | 82 nd & Belleview | Station Floods – Temporary Submersible | 1 | Submersible | 7.5 |
| 11 | 82 nd & Bluff | Station Floods – Temporary Submersible | 1. | Submersible | 7.5 |
| 12 | Beachland | Poor Condition | 1 | Eductor | 3 |
| 13 | Blockhouse | Temporary Submersible | 1 | Submersible | 7.5 |
| 14 | Bridgedale | Poor Condition | 1 | Suction Lift | 3 |
| 15 | City Hall (Front) | Fair Condition | 2 | Suction Lift | 7.5 |
| 16 | City Hall (Rear) | Fair Condition | 2 | Submersible | 4.5 |
| 17 | Creston Drive | Good Condition | 2 | Submersible | 3 |
| 18 | Greystone Apartments | Good Condition | 2 | Submersible | 3.4 |
| 19 | I.C. Tracks | Good Condition | 2 | Submersible | 5.5 |
| 20 | Lady of Snows | Station Flooded / Temporary Submersible | 1 | Submersible | 3 |
| 21 | Lake Drive Pill Box | Poor Condition | 1 | Suction Lift | 3 |
| 22 | Lauralee & Violet | Temporary Submersible | 1 | Submersible | 5 |
| 23 | Mary Ryans | Temporary Submersible | 1 | Submersible | 5 |
| 24 | Mousette Lane | Good Condition | 2 | Submersible | 1.5 |
| 25 | Race Track | Abandoned | ż | Flooded Suction | 5 |
| 26 | Superior | Fair Condition | 2 | Suction Lift | 7.5 |
| 27 | Willie Holmes Pill Box | Fair Condition | 1 | Suction Lift | 3 |
| 28 | | | | | |
| 29 | · · · · | | | | |
| 30 | · · | • | | · · · · · | |

IEPA - DIVISION OF RECORDS MANAGEMENT

REVIEWER: WED

Exhibit 3

Commonfields of Cahokia

Public Water District

Report Criteria:

Selected statuses: Completed, Pending

Action Code.Action code = "SND- SEWER NOT DRAINING", "104- SEWER BACKING UP", "SND- SEWER NOT DRAINING", "SWO- SEWER ODOR", "SWB- SEWER BACKING UP"

| Service Order Number | Description | Service Address | Customer Number | Created Date | Due Date |
|------------------------------|--------------------------------------|---------------------------------|----------------------|--------------------------|--------------------------|
| 05/16/2019 | | | | | |
| 1055608 | SEWER BACKING UP SEWER BACKING UP | 208 N 72ND ST 64 LAURALEE DR | 16719-02 12761-01 | 05/16/2019 05/16/2019 | 05/16/2019 05/16/2019 |
| 05/17/2019 1055651 | SEWER BACKING UP | 80 N 80TH ST | 16860-00 | 05/17/2019 | 05/17/2019 |
| 05/20/2019 1055681 | SEWER BACKING UP | 208 N 72ND ST | 16719-02 | 05/20/2019 | 05/20/2019 |
| 05/23/2019 1055780 | SEWER BACKING UP | 211 ELM ST | 16084-00 | 05/23/2019 | 05/23/2019 |
| 05/24/2019 1055792 | SEWER BACKING UP | 30 W ADAMS DR | 12476-01 | 05/24/2019 | 05/24/2019 |
| 06/05/2019 1055990 | SEWER BACKING UP | 64 LAURALEE DR | 12761-01 | 06/05/2019 | 06/05/2019 |
| 06/12/2019 1056114 | SEWER BACKING UP | 32 WESTWOOD DR | 12646-07 | 06/12/2019 | 06/12/2019 |
| 06/25/2019 1056369 | SEWER BACKING UP | 5408 STERLING AVE | 10266-00 | 06/25/2019 | 06/25/2019 |
| 07/01/2019 1056568 | SEWER BACKING UP | 90 W ADAMS DR | 12506-12 | 07/01/2019 | 07/01/2019 |
| 07/10/2019 1056755 | SEWER BACKING UP | 85 LAURALEE DR | 12810-24 | 07/10/2019 | 07/10/2019 |
| 07/12/2019 1056829 | SEWER BACKING UP | 602 TULANE DR | 10469-01 | 07/12/2019 | 07/12/2019 |
| | SEWER BACKING UP SEWER BACKING UP | 84 LAURALEE DR 41 DORA DR | 12770-13 11999-07 | 07/16/2019 07/16/2019 | 07/16/2019 07/16/2019 |
| 07/17/2019 1056953 | SEWER BACKING UP | 315 PARK AVE | 17046-00 | 07/17/2019 | 07/17/2019 |
| 07/19/2019 1057078 | SEWER BACKING UP | 84 LAURALEE DR | 12770-13 | 07/19/2019 | 07/19/2019 |
| 07/22/2019 1057091 | SEWER BACKING UP | 64 LAURALEE DR | 12761-01 | 07/22/2019 | 07/22/2019 |
| 07/23/2019 1057104 | SEWER BACKING UP | 6004 CHURCH RD | 15007-00 | 07/23/2019 | 07/23/2019 |
| 07/24/2019 1057225 | SEWER BACKING UP | 211 N 55TH ST | 10533-05 | 07/24/2019 | 07/24/2019 |
| 08/02/2019 1057368 | SEWER BACKING UP | 211 N 55TH ST | 10533-05 | 08/02/2019 | 08/02/2019 |

| Commonfields of Cahokia Public Water District | | Service Order List - by Due Date Due dates: 05/16/2019 - 02/19/2020 | | Feb 28, | Page: 2 2020 11:08AM |
|--|--|--|--------------------|-----------------|-------------------------|
| Service Order Number | Description | Service Address | Customer Number | Created Date | Due Date |
| 08/05/2019 1057377 | SEWER BACKING UP | 54 LAURALEE DR | 12756-08 | 08/05/2019 | 08/05/2019 |
| 00/07/0040 | | | | | |
| 08/07/2019 1057402 | SEWER NOT DRAINING | 209 ELM ST | 16083-00 | 08/07/2019 | 08/07/2019 |
| | SEWER BACKING UP | 2417 MOUSETTE LN | 10049-01 | 08/07/2019 | 08/07/2019 |
| 08/08/2019 | | | | | |
| | SEWER BACKING UP | 54 LAURALEE DR | 12756-08 | 08/07/2019 | 08/08/2019 |
| 08/16/2019 | | | | | |
| 1057762 | SEWER BACKING UP | 228 N 55TH ST | 10526-00 | 08/16/2019 | 08/16/2019 |
| 08/19/2019 | | | | | |
| 1057776 | SEWER BACKING UP | 23 DELORES DR | 12200-08 | 08/19/2019 | 08/19/2019 |
| 1057799 | SEWER BACKING UP | 1 VIOLET DR | 12840-09 | 08/19/2019 | 08/19/2019 |
| 08/23/2019 | | | | | |
| 1057954 | SEWER BACKING UP | 2417 WHITE ST | 13230-01 | 08/23/2019 | 08/23/2019 |
| 08/28/2019 | | | | | |
| 1058044 | SEWER BACKING UP | 206 N 69TH ST | 16712-01 | 08/28/2019 | 08/28/2019 |
| 08/29/2019 | | | | | |
| 1058078 | SEWER BACKING UP | 2417 WHITE ST | 13230-01 | 08/29/2019 | 08/29/2019 |
| 09/05/2019 | | | | | |
| 1058203 | SEWER BACKING UP | 64 LAURALEE DR | 12761-01 | 09/05/2019 | 09/05/2019 |
| 09/10/2019 | | | 40750.00 | 00/40/0040 | 00/40/0040 |
| 1056525 | SEWER BACKING UP | 54 LAURALEE DR | 12756-08 | 09/10/2019 | 09/10/2019 |
| 09/16/2019 1058422 | SEWER BACKING UP | 6305 OLD MISSOURI AVE | 16927-14 | 09/16/2019 | 09/16/2019 |
| | | | 10327-14 | 03/10/2013 | 09/10/2019 |
| 09/20/2019 1058629 | SEWER BACKING UP | 54 LAURALEE DR | 12756-08 | 09/20/2019 | 09/20/2019 |
| | | OF DIOINTEE DI | 12/00-00 | 03/20/2013 | 03/20/2013 |
| 09/24/2019 1058663 | SEWER BACKING UP | 4826 MC CASLAND AVE | 15836-02 | 09/24/2019 | 09/24/2019 |
| | | | 10000 02 | 0012412010 | 0012-112010 |
| 09/30/2019 1058803 | SEWER BACKING UP | 32 WESTWOOD DR | 12646-07 | 09/30/2019 | 09/30/2019 |
| | | | | | |
| 10/07/2019 1058885 | SEWER BACKING UP | 2411 DONNA DR | 14174-01 | 10/07/2019 | 10/07/2019 |
| | | | | 10/0//2010 | 1010112010 |
| 10/08/2019 1058958 | SEWER BACKING UP | 6221 PIAT ST | 16556-04 | 10/08/2019 | 10/08/2019 |
| | | | | | |
| 10/09/2019 1058968 | SEWER BACKING UP | 2411 DONNA DR | 14174-01 | 10/09/2019 | 10/09/2019 |
| | | | | 101001000 | |
| 10/16/2019 1059121 | SEWER BACKING UP | 31 DORA DR | 12004-14 | 10/16/2019 | 10/16/2019 |
| | ana ang kang kang kang kang kang kang ka | 1000000 7000 7000 7000 | | | |
| 10/17/2019 1059145 | SEWER BACKING UP | 7065 PARK PL | 16529-02 | 10/17/2019 | 10/17/2019 |
| | a - 1945 | | | | |
| 10/18/2019 1059167 | SEWER BACKING UP | 6805 RUSSELL AVE | 16561-01 | 10/18/2019 | 10/18/2019 |
| 1000107 | | COOP NO COLLE NYL | 10001-01 | 10/10/2019 | 10/10/2010 |

| Commonfields of Cahokia Public Water District | | Service Order List - by Due Date Due dates: 05/16/2019 - 02/19/2020 | | Page: 3 2020 11:08AM | |
|--|--------------------------------------|--|----------------------|-------------------------|-------------|
| Service Order Number | Description | Service Address | Customer Number | Created Date | Due Date |
| 10/25/2019 | | | | | |
| 1059368 | SEWER BACKING UP | 6805 RUSSELL AVE | 16561-01 | 10/25/2019 | 10/25/2019 |
| 11/01/2019 | | | | | |
| 1059529 | SEWER BACKING UP | 206 HAZEL AVE | 16211-02 | 11/01/2019 | 11/01/2019 |
| 11/04/2019 | | | | | |
| | SEWER BACKING UP | 222 HAZEL AVE | 16215-00 | 11/04/2019 | 11/04/2019 |
| | | | | | |
| 11/12/2019 1059738 | SEWER BACKING UP | 104 W ADAMS DR | 12512-10 | 11/12/2019 | 11/12/2019 |
| 1000100 | SEMER BROKING OF | | HEOTE TO | 1111212010 | 111 IL/LOTO |
| 11/20/2019 | | | | | |
| 1060033 | SEWER BACKING UP | 1 DELORES DR | 12006-22 | 11/20/2019 | 11/20/2019 |
| 11/22/2019 | | | | | |
| 1060079 | SEWER BACKING UP | 219 N 82ND ST | 16814-00 | 11/22/2019 | 11/22/2019 |
| 12/02/2019 | | | | | |
| 1060169 | SEWER BACKING UP | 208 HAZEL AVE | 16213-00 | 12/02/2019 | 12/02/2019 |
| 42/04/2040 | | | | | |
| 12/04/2019 1060260 | SEWER BACKING UP | 84 LAURALEE DR | 12770-13 | 12/04/2019 | 12/04/2019 |
| | | | | | |
| 12/05/2019 | | ALC N COND. OT | | 10/05/00/10 | 10/05/0010 |
| 1060286 | SEWER BACKING UP | 219 N 82ND ST | 16814-00 | 12/05/2019 | 12/05/2019 |
| 12/12/2019 | | | | | |
| | SEWER BACKING UP | 228 N 55TH ST | 10526-00 | 12/12/2019 | 12/12/2019 |
| | SEWER BACKING UP | 202 N 84TH ST | 16897-01 | 12/12/2019 | 12/12/2019 |
| 1060464 | SEWER BACKING UP | 211 N 55TH ST | 10533-05 | 12/12/2019 | 12/12/2019 |
| 12/23/2019 | | | | | |
| 1060673 | SEWER BACKING UP | 8803 BLUFF HILL RD | 17381-00 | 12/27/2019 | 12/23/2019 |
| 01/02/2020 | | | | | |
| 1060707 | SEWER BACKING UP | 604 GOLDEN ST | 15421-03 | 01/02/2020 | 01/02/2020 |
| 01/06/2020 | | | | | |
| | SEWER BACKING UP | 7301 LAKE DR | 17406-01 | 01/06/2020 | 01/06/2020 |
| | | | | | |
| 01/10/2020 | SEWER BACKING UP | 220 N 69TH ST | 16681-00 | 01/10/2020 | 01/10/2020 |
| | SEWER BACKING UP | 6004 CHURCH RD | 15007-00 | 01/10/2020 | 01/10/2020 |
| | | | | | |
| 01/13/2020 | | | 40490.04 | 04/42/2020 | 04/42/2020 |
| | SEWER BACKING UP SEWER BACKING UP | 103 HAZEL AVE 7108 PARK PL | 16189-01 16419-02 | 01/13/2020 01/13/2020 | 01/13/2020 |
| 1000000 | | | 10110102 | 0111012020 | 0111012020 |
| 01/14/2020 | OF MED BACKING UP | 464 N 72DD 07 | 10700 00 | 04/44/00000 | 04/44/00000 |
| 1061024 | SEWER BACKING UP | 464 N 73RD ST | 16762-00 | 01/14/2020 | 01/14/2020 |
| 01/15/2020 | | | | | |
| | SEWER BACKING UP | 9 DREXEL DR | 12664-03 | | 01/15/2020 |
| | SEWER BACKING UP | 17 GOODMAN RD | 12075-07 | | 01/15/2020 |
| 1061102 | SEWER BACKING UP | 4934 TUDOR AVE | 10460-00 | 01/15/2020 | 01/15/2020 |
| 01/21/2020 | | | | | |
| 1061184 | SEWER BACKING UP | 8607 BELLEVIEW AVE | 16028-01 | 01/21/2020 | 01/21/2020 |
| 1001000 | SEWER BACKING UP | 6800 CLARITA ST | 10588-05 | 01/21/2020 | 01/21/2020 |

| Commonfields of Cahokia Public Water District | | Service Order List - by Due Date | | | Page: 4 |
|--|--------------------|------------------------------------|--------------------|-----------------|----------------------|
| | | Due dates: 05/16/2019 - 02/19/2020 | | Feb 28, | Feb 28, 2020 11:08AM |
| Service Order Number | Description | Service Address | Customer Number | Created Date | Due Date |
| 01/23/2020 | | | | | |
| 1061248 | SEWER BACKING UP | 4 DELORES DR | 12135-00 | 01/23/2020 | 01/23/2020 |
| 01/28/2020 | | | | | |
| 1061407 | SEWER BACKING UP | 4 DELORES DR | 12135-00 | 01/28/2020 | 01/28/2020 |
| 02/03/2020 | | | | | |
| 1061581 | SEWER BACKING UP | 207 N 69TH ST | 16648-00 | 02/03/2020 | 02/03/2020 |
| 02/05/2020 | | | | | |
| 1061665 | SEWER BACKING UP | 8 AMELIA DR | 13010-00 | 02/05/2020 | 02/05/2020 |
| 1061667 | SEWER BACKING UP | 207 N 69TH ST | 16648-00 | 02/05/2020 | 02/05/2020 |
| 02/06/2020 | | | | | |
| 1061676 | SEWER BACKING UP | 7116 PARK PL | 16426-10 | 02/06/2020 | 02/06/2020 |
| 02/11/2020 | | | | | |
| 1061818 | SEWER BACKING UP | 174 N 80TH ST | 16825-02 | 02/11/2020 | 02/11/2020 |
| 02/13/2020 | | | | | |
| 1061881 | SEWER BACKING UP | 16 CALHOUN LN | 16035-00 | 02/13/2020 | 02/13/2020 |
| 1061884 | SEWER BACKING UP | 11 LAKEWOOD PL | 10516-01 | 02/13/2020 | 02/13/2020 |
| 1061885 | SEWER NOT DRAINING | 211 ELM ST | 16084-00 | 02/13/2020 | 02/13/2020 |
| 02/14/2020 | | | | | |
| 1061972 | SEWER BACKING UP | 615 TULANE DR | 10481-02 | 02/14/2020 | 02/14/2020 |
| 02/17/2020 | | | | | |
| 1061983 | SEWER BACKING UP | 464 N 73RD ST | 16762-00 | 02/17/2020 | 02/17/2020 |
| 02/18/2020 | | | | | |
| 1062038 | SEWER NOT DRAINING | 4935 BATES ST | 17327-03 | 02/18/2020 | 02/18/2020 |
| | | | | | |

Exhibit 4



| Bureau ID: Site Name: | 170002064986 W1630300005 Centreville City o 5800 Bond Ave | Media File Type: V | VATER | |
|--------------------------|--|---|-------------------------|------------|
| | Centreville | State: IL | Zip: 62207- | |
| | | ecord has be artially or who public dis Exemptio | olly exempt sclosure | |
| | | Portion R | emoved | |
| Exempt D | oc #: 22 | Document Date: 8 | /23/2019 | Staff; JMR |

Document Description: EMAIL THREAD: SANDERS TO BLESSMAN, STITELY, RENTH, ET AL. RE: SEWER ISSUES (WITH ATTACHED RESIDENTIAL GOOGLE PHOTO)

 Category ID:
 01
 Category Description:
 FIELD OPERATIONS/INSPECTIONS
 Exempt Type:
 Portion Removed

 Permit ID:
 2.14/2020

Date of Determination:

3 /4 /2020

IEPA - DIVISION OF RECORDS MANAGEMENT

MAR 04 2020 REVIENIER JMR

Sanders, Gregg

| From: | Sanders, Gregg |
|----------|---|
| Sent: | Friday, August 23, 2019 3:05 PM |
| To; | Stitely, Joe |
| Subject: | RE: Raw sewer issues on 82nd St and Belleview Ave in Centerville Area |

Joe,

I spoke with East St. Louis and Centerville: they are to locate and follow-up with me. (Commonfields of Cahokia may run close by as well.)

-Gregg

From: Blessman, T. James Sent: Friday, August 23, 2019 12:34 PM To: Stitely, Joe <Joe.Stitely@Illinois.gov>; Sanders, Gregg <Gregg.Sanders@Illinois.gov> Cc: Renth, Gayle <Gayle.Renth@illinois.gov> Subject: FW: Raw sewer issues on 82nd St and Belleview Ave in Centerville Area

Joe and Gregg,

There's been a recurring problem in this area primarily dealing with Wastewater but which has impacted Potable water in the area. We sent II American out trying to locate a main break residents have been complaining about. In the course of investigating any main breaks they located these issues. They contacted me to let me know about the issues they've found in this regards.

Would you gentlemen mind looking into it? This is in the Centerville area.

From: Ian Rischmiller <<u>Ian.Rischmiller@amwater.com</u>> Sent: Friday, August 23, 2019 12:06 PM To: Blessman, T. James <<u>James.T.Blessman@Illinois.gov</u>> Cc: EXT Pankiewicz, Randy <<u>Randy.Pankiewicz@amwater.com</u>>; Karen H Cooper <<u>Karen.Cooper@amwater.com</u>>; EXT Jones, Kenneth <<u>kenneth.jones@amwater.com</u>> Subject: [External] Raw sewer issues on 82nd St and Belleview Ave in Centerville Area

The house located at the has sevage coming out of his clean out trap. The video attached is from today 08/23/2019. I also found a picture of the house on Google Maps which shows the clean out discharging to the ditch. That address was the sevage discharge located near the ditch and down the street. Can you provide an update to the ditch and down the street.

this issue.

Regards,

Water Quality Supervisor IL American Water East St. Louis Treatment Plant 800 N. Front Street East St. Louis, IL 62201 Office: (618) 874-2403 Cell: (309) 208-0196 Fax: (618) 874-0948 Email: <u>ian.rischmiller@amwater.com</u>

AMPRICAN WATER

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Exhibit 5

WATER POLLUTION CONTROL LOCAL COMPLAINTS

MAR 29 2019

| County / N | Aunicipality (| Сопшюн Гіс | lds of Cahokia | | Regine | EWER: JMF |
|--------------|------------------|------------|----------------|----------------------|-----------|-----------|
| Date Recei | ived 7/26/20 | 010 By | Chris Port | | Phone 🗸 | Letter |
| Logged In | - Yes 🗸 | No . | | Assigned To: | Chris Por | t |
| Complaint | | | 3 | Complainant | | |
| Against | Common Fields | of Cahokia | | Name 📃 🛄 | |) |
| Address | 2525 Mousette L | ane | | Address 🗾 | | 26 |
| City | Cahokia | <u>.</u> | | City | | |
| Phone | (618) 332-6620 | W | | Phone 💼 | | |
| | б. ¹⁰ | | | Contact Durin | g Visit: | Yes No 🔽 |
| Dotoile of (| Complaint | | | | | |

Details of Complaint:

Complainant stated that sewage was discharging to a ditch The problem has been occurring periodically over the past 2-3 years, with the discharge worse during and after rains. After the flow ceases, there are very obnoxious odors. The complainant stated that the sewage flow had also caused

Comments:

On July 27, 2010, the writer drove to the complainant's home. Sewage was observed coming up from the ground and discharging to a ditch running northwest between (observed coming from the ground at the southwest corner of

Sewage was also See attached photographs.

A sample was collected from the ditch between the two properties at N38 degrees 35.101 minutes and W090 degrees 04.468 minutes. The results of that sampling are attached. It was noted that there was a lift station at N. 82nd and Bluff St. No problems with the station were apparent.

The writer contacted Wayne Myatt with the Common Fields of Cahokia. Mr. Myatt was aware of the problem. He stated that the Common Fields sewer system is tributary to the East St. Louis sewer system. During wet weather, the East St. Louis sewer system becomes overloaded, and Common Fields is not able to pump sewage to the East St. Louis system. He stated that this was the condition that caused the overflow reported by the complainant. East St. Louis had received 1.14 inches of rain on June 24 and 4.12 inches of rain since July 18. Mr. Myatt stated that he had been able to pump down the system and the sewage bypass had ceased the day after the complaint.

The writer contacted the complainant on August 2nd. He stated that the sewage had quit flowing the day after the inspection, but it had started again and was flowing at the same rate as was observed on the day of the inspection.

On August 4, The writer contacted Mr. Myatt and reported the condition on 82nd St. Mr. Myatt stated that the pumping to the East St. Louis sewer system was still limited.

Action to be taken:

Yes 🗸 **Routine Investigation -**Letter to Complainant (Date) -Refer to Other -

cc: BOW - FOS / RU BOW - Collinsville V

| C:~- | | |
|------|-----|----|
| Sigr | 160 | ι. |

No .

WATER POLLUTION CONTROL LOCAL COMPLAINTS

On August 6, the writer contacted East St. Louis Public Works Director Jesse Walker and left a message concerning the overflow on 82nd St. in Centreville, and asked that the sewers to which the Common Fields of Cahokia is tributary, specifically from MH 42 to MH 15, be checked for blockage. The writer asked that Mr. Walker contact the writer.

On August 19, the writer called Jesse Walker and and told him of the problems on the Commons Fields of Cahokia's sewer and asked him to have the East St. Louis sewer system downstream of the Common Fields of Cahokia connection inspected for blockage. Mr. Walker complained that Common Fields of Cahokia was withholding payment to the City for their services. He said he would have the sewers inspected, however. The writer asked that he be informed of the City's findings. Later that afternoon, Mr. Walker called to report that the line had been checked and was flowing without problem.

On September 1, during a rain event, the writer checked the lift station at 82nd and Bluff St., and the lift station at 83rd and Belleview Ave. Both lift stations appeared to be operating with no apparent probems. The writer drove by the complainant's home and observed no problems.

Records have shown that overflows on the Common Fields of Cahokia sewer system have been the result of excessive I&I on both the Common Fields of Cahokia and East St. Louis sewer systems, and lack of adequate maintenance on the East St. Louis sewer system.

804

Action to be taken:

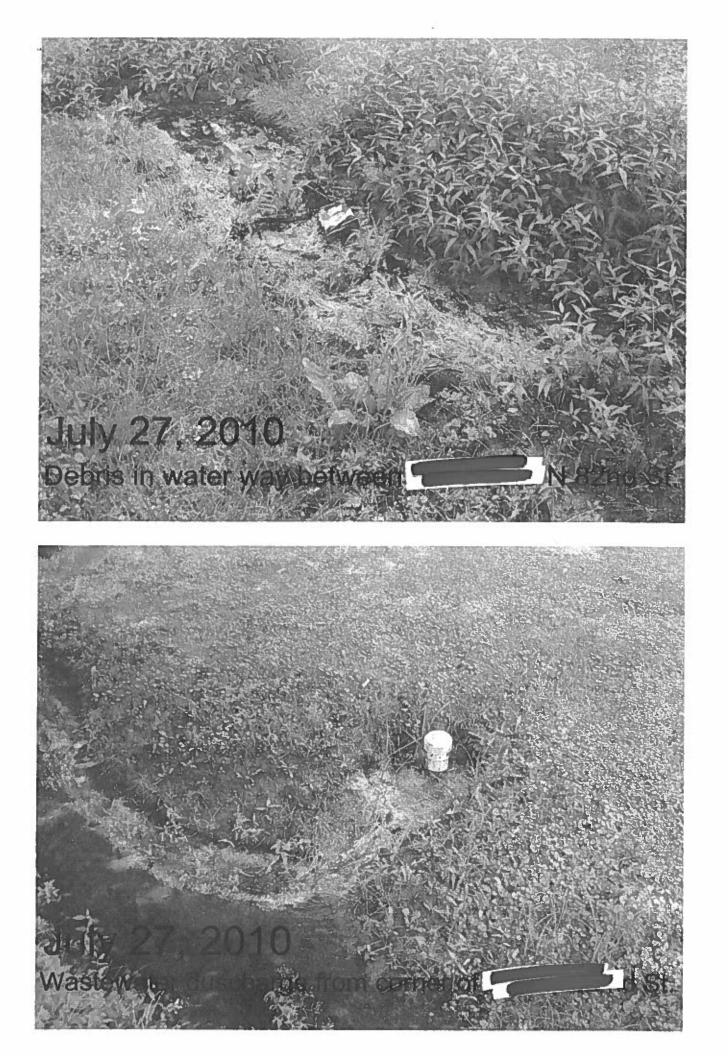
Routine Investigation - Yes ✓ No Letter to Complainant (Date) -Refer to Other -

cc: BOW - FOS / RU BOW - Collinsville

Signed

l'





Route Lab Sheet Color: Blue IEPA-DWPC-FOS-LAB SHEET Field ID No .: 09-Funding Code: [] J 0210-Agency Routing ⊆ V 12-File Code: ⊆ Щ 2 L13-Sampling Type: _ 15-Reporting:B 16-DID:Basin ____ County ___ Plant 17-Sampling Program: < Y 18-Facility/Sample Pt: DITCH_DETWEEN_ - N_ IZud 110 St. CENTREVILLE 19-Begin 67 0727 20-Begin 1 235 Date: YYMMDD HHMM 23-Instructions to Lab: _____ 21-Collected by: _____ 22-Transported by: ______ 27-Received By: UPS Date: 100727 YYMMDD Received By: ____ Date: ____ T M M D D Composite Sample Ending Time: 5 2 9 F 0 **YYMMDD** Circle One: Effluent Stream Ending Time: 5 2 9 F 0 H H M M Specials Influent Process Flows WWTP Sludge Cooling Water Other (24-hr.clock) Program: 03-Lab Parameter Group: NPDES No: Additional Field Receiving Stream Name: Lab Parameters Results Parameters 502P0 Receiving Stream Conditions (velocity, etc) : BOD Air Temp ('C) 502F0 Water Temp ('C) 504F0 Dissolved 02 Effluent Conditions: clear & colorlass 503F0 Conductance o der, gre ti amentery 500F0 mount pH Weather Conditions: Comments and Unusual Conditons and Serverity: (If applicable, Stamp "No Visable Problems This Visit") Semple collected at N38° 35, 101' W030° 04, 468' Remarks and valo I 17 ft, Sampling Techniques: FOR LABORTORY USE ONLY ra 110 LAB ID NO. Sample Received By: CC: SG01822 Date Received: JUL 282010 Mail To: Time Received: 930 AM PM Lab Section: Supervisor: CE 8/4/10 IL 532-157 WPC 526 6/



12

Illinois Environmental Protection Agency Laboratory

825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

| Name: | DITCH BETWE | | D ST CENTREVILLE | | |
|---|--------------------------------------|---|---|--|---|
| Project/Facility Number: | [none] | | | Date Received : | 07/28/10 |
| Funding Code: | WP02 | | | Visit Number: | |
| Trip ID: | | | | Temperature C: | 16.0 |
| Client Sample ID: | P-3 | | | Lab Sample ID: | SG01822-01 |
| Matrix: | Water | Collected I | By: CBP | Date/Time Collected: | 07/27/10 12:35 |
| Sample Type: | Grab | Sample De | pth: | Total Depth: | |
| | Biochen | nical Oxygen Dem | and, 5 day, by Standa | ard Method 5210B | |
| Method: | 5210B | | | Prepared: | 07/28/10 13:12 |
| Units: | mg/L | | | Analyzed: | 08/02/10 07:28 |
| Analyte | | Result | Qualifier | Reporting Limit | Regulatory Level |
| BOD 5DAY | | 4.40 | | 2.00 | |
| | | 7.40 | | 2.00 | |
| | Nitrogen, A | | metric, Ion Selective l | | |
| Method: | Nitrogen, A 350.3 | | ometric, Ion Selective b | | 08/05/10 07:35 |
| | | | ometric, Ion Selective l | by EPA Method 350.3 | 08/05/10 07:35 08/05/10 15:56 |
| Method: | 350.3 | | ometric, Ion Selective h <u>Qualifier.</u> | by EPA Method 350.3 Prepared: | |
| Method: Units: | 350.3 mg/L | mmonia, Potentic | | by EPA Method 350.3 Prepared: Analyzed: | 08/05/10 15:56 |
| Method: Units: <u>Analyte</u> | 350.3 mg/L | mmonia, Potentic <u>Result</u> | <u>Onalitier</u> . | by EPA Method 350.3 Prepared: Analyzed: <u>Reporting Limit</u> | 08/05/10 15:56 |
| Method: Units: <u>Analyte</u> Nitrogen, ammonia (| 350.3 mg/L NH3) as NH | mmonia, Potentic <u>Result</u> | | by EPA Method 350.3 Prepared: Analyzed: <u>Reporting Limit</u> 0.100 | 08/05/10 15:56 <u>Regulatory Level</u> |
| Method: Units: <u>Analvte</u> Nitrogen, ammonia (Method: | 350.3 mg/L NH3) as NH 150.1 | mmonia, Potentic <u>Result</u> | <u>Onalitier</u> . | by EPA Method 350.3 Prepared: Analyzed: <u>Reporting Limit</u> 0.100 Prepared: | 08/05/10 15:56 <u>Regulatory Level</u> 08/04/10 14:57 |
| Method: Units: <u>Analyte</u> Nitrogen, ammonia (Method: Units: | 350.3 mg/L NH3) as NH | mmonia, Potentic <u>Result</u> 2.95 | <u>Qualitier</u> pH | by EPA Method 350.3 Prepared: Analyzed: <u>Reporting Limit</u> 0.100 Prepared: Analyzed: | 08/05/10 15:56 <u>Regulatory Level</u> 08/04/10 14:57 08/04/10 15:00 |
| Method: Units: <u>Analvte</u> Nitrogen, ammonia (Method: | 350.3 mg/L NH3) as NH 150.1 | mmonia, Potentic <u>Result</u> | <u>Onalitier</u> . | by EPA Method 350.3 Prepared: Analyzed: <u>Reporting Limit</u> 0.100 Prepared: | 08/05/10 15:56 <u>Regulatory Level</u> 08/04/10 14:57 |

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. Test resultmeet all requirements of NELAC (accredited by Florida DOH #E37645).

> Reported: 08/12/10 08:36 Page 1 of 3



40

Illinois Environmental Protection Agency Laboratory

825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

| Name: | DITCH BETWEE | 82ND ST CENTREVILLE | | |
|--------------------------|--------------|---------------------|----------------------|----------------|
| Project/Facility Number: | [none] | | Date Received : | 07/28/10 |
| Funding Code: | WP02 | | Visit Number: | |
| Trip ID: | | | Temperature C: | 16.0 |
| | | | t i Samula 1Dr | 0001022-01 |
| Client Sample ID: | P-3 | | Lab Sample ID: | SG01822-01 |
| Matrix: | Water | Collected By: CBP | Date/Time Collected: | 07/27/10 12:35 |
| Sample Type: | Grab | Sample Depth: | Total Depth: | |

Total Suspended Solids by Standard Method 2540D

| Method: | 2540D | | | Prepared: | 08/03/10 14:02 |
|--------------------------------------|-------|--------------------|------------|-----------------------------|-------------------------|
| Units: | mg/L | | | Analyzed: | 08/03/10 14:02 |
| <u>Analyte</u> Total Suspended So | lids | <u>Result</u> 8 | Qualifier_ | <u>Reporting Limit</u> 4 | <u>Regulatory Level</u> |

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. Test results meet all requirements of NELAC (accredited by Florida DOII \pm E37645).

Reported: 08/12/10 08:36 Page 2 of 3



Illinois Environmental Protection Agency Laboratory

825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

| Name: | DITCH BETWEEN | | |
|--------------------------|---------------|-----------------|----------|
| Project/Facility Number: | [none] | Date Received : | 07/28/10 |
| Funding Code: | WP02 | Visit Number: | |
| Trip ID: | | Temperature C: | 16.0 |

Notes and Definitions

| NID | |
|-----|---|
| ND | A solute N(1) DELET (E) at an above the reporting limit |
| 110 | Analyte NOT DETECTED at or above the reporting limit |
| | |

NR Not Reported

Non-NELAP accredited

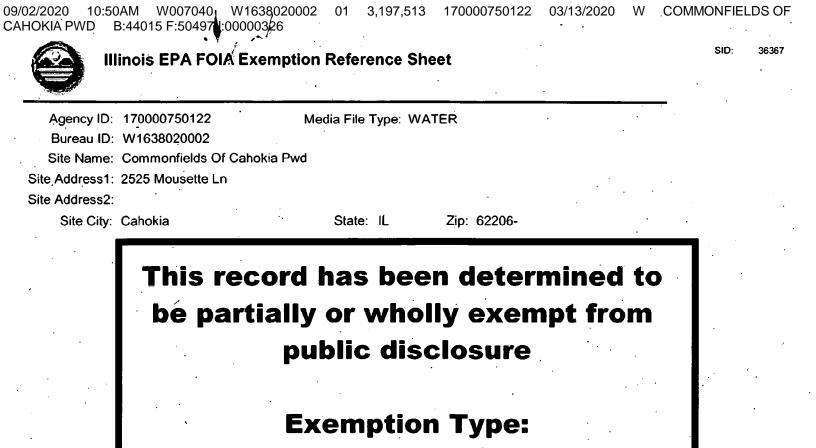
Report Authorized by:

Sally Sayston

Sally Geyston Sample Prep Unit Supervisor The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. Test results meet all requirements of NELAC (accredited by Florida DOH #E37645).

Reported: 08/12/10 08:36 Page 3 of 3

Exhibit 6



Redaction

Exempt Doc #: 38

Document Date: 3 /13/2020

Document Description: SERVICE ORDER LISTING

 Category ID:
 01
 Category Description:
 FIELD OPERATIONS/INSPECTIONS
 Exempt Type:
 Redaction

 Permit ID:
 Date of Determination:
 3 /20/2020

Staff:

MED

| of luch | 4 | , | • : | • • | |
|--|---|--|---|--|--|
| W/16330202/STULAR ES Excessive I/I Quarton AD Montriezos Service Order completed comment TO MUCH RAIN KK JR SHUT OFF SOTH ST & 51ST TOO MUCH RAIN WHOLE SYSTEM IS BACKED UP | CENTREVILLE TURNED ON PUMPS AND LOAD UP OUR SYSTEM PUMPS BACK ON OFF DUE TO HEAVY RAINS E ST LOUIS NOT TAKING US E ST LOUIS NOT TAKING SEWER E ST LOUIS NOT TAKING OUR SEWAGE EVERYTHING IS BACKED UP E ST LOUIS NOT TAKING UR E ST LOUIS NOT TAKING US PUMPED THE BY-PASS LINE TOO MUCH RAIN WHOLE SYSTEM IS BACKED UP - PUMPS AT 71ST & AMES AND | A JARU & VAKLAND KICKED OUT E ST LOUIS NOT TAKING SEWAGE EVERYTHING IS BACKED UP PUMP STATION WORKING, E ST LOUIS UP NOT TAKING FLOW SPOKE O MR. TERRY ABOUT PROBLEM AND EXPLAINED STORM SEWER | OUR PUMPS ARE OK E ST LOUIS IS NOT TAKING IT SYSTEM WAS BACKED UP BECAUSE WE TURNED 82ND AND BLUFF ON. SHUT IT BACK OFF JR WM EAST ST LOUIS NOT TAKING FLOW FROM 82ND AND BELLEVUE STATION RUNNING PUMP STATION KICKED OUT ESTLOUIS NOT TAKING MOST OF FLOW TURNED OFF 82ND AND BLUFF STATION HEAVY RAIN | TOO MUCH WATER E ST LOUIS NOT TAKING ANYTHING GONNA BE AWHILE BEFORE IT GOES DOWN TURNED OFF BLOWERS AT 82ND AND BLUFF WM PUMP RUNNING E ST LOUIS TAKING US SLOW EAST ST LOUIS PROBLEM TALKED TO CUST, E SL IS NOT TAKING US CHECKED MAIN LINE, AREA IS UP BECAUSE ESL IS NOT TAKING FLOW. SPOKE TO HOMEOWNER AND EXPLAINED THAT ESL IS NOT TAKING FLOW. WM RS | 1709215 CAIN, JOHN 1713072009 E VILLAGE NOT TAKING SEWAGE JH FP 1748703 WIGGINS. RESHEDA 1713072009 E VILLAGE UIM WALL SAID THERE PROBLEM 1748703 WIGGINS. RESHEDA 1713072009 E CALLED VILLAGE JIM WALL SAID THERE PROBLEM 1748703 WIGGINS. RESHEDA 17192009 E CALLED VILLAGE JIM WALL SAID THERE PROBLEM 1760900 ROY, ROBERT 5/18/2010 E PUMP RUNNING TOO MUCH RAIN 1792200 WREN, MARVIN 5/18/2010 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792200 WREN, MARVIN 10/23/2009 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792200 WREN, MARVIN 10/23/2009 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792201 BELL, CHERYL 10/23/2009 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792201 BELL, CHERYL 10/23/2009 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792201 BELL, CHERYL 10/23/2009 E SYSTEM BACKED-UP - TURNED OFF PUMPS AT S3RD & MARKET 1792201 BELL, CHERYL 1792200 B Some SSO'S may have occurred on these complaints. The District does not docurnent all SSO's were kept to a minimum. The majority of thes occurred NOTE: Some SSO's may have occurred on these complaints our discharge due to wet weather conditions. The District discharges into the Villana of Cahokia and the Orivice editors o |
| E- Indicates Date 2/1/2009E 3/19/2008E | 9/24/2009 E 3/20/2008 E 3/7/2011 E 4/11/2008 E 3/19/2008 E 3/7/2011 E 5/26/2010 E | 3/20/2008 E | | N L FII 11/3/2009 E FII 11/3/2009 E C 2/28/2001 E FII 1/1/7/2005 E FII 1/1/7/2005 E FII 1/1/2005 E | 11/30/2009 E 6/12/2008 E 11/9/2009 E 5/18/2010 E 5/18/2009 E 5/18/2009 E 5/29/2009 E 5/29/2009 E 2/18/2009 E docurrent all SSO's. All SSO's All SSO's |
| location | | DS NAMAGENENT | | MAR 1 3 2020 | Somplaints. The District does not |
| Account Numb Customer Name 1035508 GRIFFIN, SHARI 1035508 GRIFFIN, SHARI 1247601 THOMAS, RON | 1501502 ATKINS, MAXINE 1585100 HAYNES, LAWRENCE 1609102 FAIR-SIMPSON, LORA A 1639000 PERRY 1646900 WILLIS, MARY ANN 1654601 FUSE, LEADIE 1668000 VINSON, WILLIE | 1675201 JOHNSON, ROBIN 1675201 JOHNSON, ROBIN 1675201 JOHNSON, ROBIN 1676401 VIII ARD JR, ADTHIID | 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR | 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ARTHUR 1681300 JOHNSON, GWENETTA 1681300 JOHNSON, GWENETTA 1686000 BENNETT, CORNELIUS | 1709215 CAIN, JOHN 11/30/20 1748703 WIGGINS. RESHEDA 6/12/20 1748703 WIGGINS. RESHEDA 6/12/20 1748703 WIGGINS. RESHEDA 1/1/9/20 1760900 ROY, ROBERT 5/18/20 1792200 WREN, MARVIN 1/1/9/20 1792501 BELL, CHERYL 1/0/23/20 1802400 BROWDER, LUCIOUS 5/18/20 NOTE: Some SSO's may have occurred on these complaints. The District does not document all SSO's when the District's discharge locations were not eccepting our discharge due to wet weather conditions. |

| 1 | • | t - Machaniat at Elast | | |
|---|--|-----------------------------|--|-----|
| Account Numb Customer Name | Jocation | | unic rainue Service Order completed comment | |
| 1041803 NELSON, LEONARD | | 10/26/2010 | BREAKER KICKED OUT AT 51ST AND MARKET NEED BREAKER 40 AMP 3 POI F | |
| 1056601 TATE. LARRY A | | | TALKED TO CUSTOMER MARY RYAN STATION KICKED OUT BACK | |
| 1056601 TATE, LARRY A | | 5/20/20081 | UN DISCHARGE I RUNK LINE NEEDS JET AND VAC Mary Ryan lift station bioked wit | : |
| 1247601 THOMAS, RON | | 3/7/2011 | PUMP KICKED OUT RESET STARTER | |
| 1271508 WOOLEN, KENYA | | 6/10/20101 | PUMP KICKED OUT-BACK ON | |
| 1271808 LOVING, ADRIENNE D | | 12/13/2010 | STATION WAS OUT STATION NOW WORKING TALKED TO CLISTOMER | |
| 1274809 REED. | | 10/1/20101 | MEYERS PUMP KICKED ONT REMOVED BACS BACK CAN | • |
| | | | FLIPPED BREAKER @NEW PUMP, EVERY THING IS PUMPING. TT CUSTOMER @ 62 LAURALEE SAID THEY KNEW NOTHING AROUT | • |
| 1276002 DOWELL JR, LOUIS 1276704 CONNERS, DENNIS | | 10/20/2009 I 12/9/2010 I | IT. ST FP PULLED FLITE PUMP & OPERATED FI OAT RAIT PI IMPINIE | |
| | | | . W . | · . |
| | | 10/22/2009 | CUSTOMER @ 21 JUDITH WAS NOT HOME | • |
| 1286102 LUSTER, MARY ANN | | 11/10/2009 1 | PUMPED DOWN LINE WITH 3" PUMP | |
| | A state of the sta | 7/30/2008 | BY-PASSED PUMPED BEHIND 32 OR 34 LAURALEE ALSO PUMPED VIOLET & 1-1 FF | |
| | Contract of the second s | 10/6/2010 1 | PUMP OUT AT 76 LAURALEE - BACKON 9/29/10 | |
| _ | | 5/25/2010 1 | PUMP BACK ON AT 7 VIOLET | |
| 1573600 SPENCER FLORA | | 5/25/2010 | TALKED OT CUSTOMER PUMPS BACK ON | |
| | | 11/20/2010 | PUMP KICKEU OUT AT 51ST & MARKET, NEED NEW BREAKER | |
| | | 101071-01 | BREAKER KICKED OUT AT 51ST & MARKET NEED A BBEAKED AD | |
| 1573800 ROGER, CATHERINE | | 10/26/2010 | AMP 3 POLE | |
| 1585100 HAYNES, LAWRENCE | | 4/14/2008 | 51ST AND MARKET PUMP WAS KICKED OUT-RESET BREAKER | |
| 1585100 HAYNES, LAWRENCE | | 10/91/90001 | PUMP WAS KICKED OUT, BREAKER RESET PUMP ON WITH | |
| 1585100 HAYNES, LAWRENCE | | 5/26/20101 | PUMPS BACK ON AT 51ST AND MARKET | |
| 1585100 HAYNES, LAWRENCE | | 12/4/2006 | BREAKERS AT MARKET TRIPPED | |
| 1618900 TRISKA | | 3/19/2008 1 | BREAKER KICKED OUT ON CRESTON BLOWER STATION | |
| 1618900 TRISKA | | 3/20/2008 [| BLOWER LOCKED UP ON #2 PUT ON JUMPER WIRE AND REMOVED BLOWER | |
| 1618900 TRISKA | | 4/22/2008 | SAME AS 208'S PROBLEM | |
| 1618900 TRISKA | | 11/8/2007 | #1 BLOWER BREAKER WAS TRIPPED AT CRESTON RE-SET AND | |
| | | 4/24/2008-1 | #1 BREAKER TRIPPED#2 STARTER KICKED OUTRESET | |
| | | 5/16/2008 1 | STARTERS KICKED OI IT RE-SET | |
| TRISKA. | | 5/19/2008 1 | HOSE BROKE ON #2 BLOWER | |
| 1671404 CDEANCE IN | | 2/11/2009 [| LIFT STATION DOWN | |
| 1021101 SPEINCER, JIM | | 5/16/2008 1 | STARTERS KICKED OUT RE-SET | |
| 1621300 ROUCH | | 4/22/2008 1 | CRESTON STATION WAS OUT #1 BREAKER WAS TRIPPED, #2 | |
| 1621300 ROUCH, WALTER | | 4/24/2008 (| SAME PROBLEM AS #103 HAZEL BACK ON | |
| 1621300 ROUCH, WALTER | | 5/16/2008 1 | STARTERS KICKED OUT RE-SET BS JR | |
| | | 3/21/2011 | | • |
| | | | | |

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| 1639500 HAMMOND, MOSES | Constant and the second | 7/26/200611 | |
| 1646900 WILLIS, MARY ANN | | 1/9/2006 1 | |
| 1670600 CAMPBELL, DOROTHY | | 10100100 | |
| | | 1 11 1 211 12 | AIR HUSE BURS I- REPLACED HOSE TALKED TO CUSTOMER |
| 1676401 VILLARD JR, ARTHUR | | | PUMP KICKED OUT OVER THE WEEKEND AT 83RD AND |
| | | 1 0007/6/7 | |
| 1676401 VILLARD JR, ARTHUR | | 6/9/2009/1 | #1 MOTOR KICKED OILT DE SET STABTER WORK NO 201 1-202 |
| 1676401 VILLARD JR, ARTHUR | | 12/30/2008 | PUMP STATION KICKED DIT |
| 1676401 VILLARD JR, ARTHUR | | 4/20/2009 1 | |
| 1676401 VILLARD JR, ARTHUR | | 5/6/2009 1 | PUMP STATION KICKED OUT |
| | | | 82ND AND BLUFF ALL READY OFF. JUST KICKED 82ND AND |
| 16/6401 VILLARU JR, ARTHUR | | 10/29/2009 1 | BELLEVUE BACK ON LINE JR JH |
| 1676401 VILLARD JR, ARTHUR | | 12/23/20091 | PUMPS ARE OFF |
| 1676401 VILLARD JR, ARTHUR | | 10/25/20101 | SOMEONE TURNED PUMP OFF AT THE POILE |
| 16/6401 VILLARD JR, ARTHUR | | 3/9/2011 1 | 82ND & BELLEVIEW KICKED OUT BACK ON |
| 1676401 VILLARD JR, ARTHUR | | 3/16/2011 1 | TURNED ON PUMP |
| 16/6401 VILLARD JR, ARTHUR | | 2/26/2006 1 | BLOWER OUT RESET |
| 16860001BENNETT, CORNELIUS | | 7/23/2009 1 | 82ND & BLUFF BLOWER KICKED OUT - BACK ON |
| | | | POLICE STATION WAS KICKED OUT AT BREAKER #1- RE SET |
| 1002 100 SAINDERS, EARVIN | | 7/14/2008 1 | BREAKER BS JH |
| 10324US FISHER, CHRISTINA | | 4/17/2007 1 | PUMP KICKED OUT BACK ON JETTED LINES |
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|---|------------------------------|--------------|---|-----|
| Account Numb Customer Name | A - Indicates Debris Buildup | | | |
| 10001001000MMONFIELDS OF CAHOKIA | JESE MALISETTE I ANE | Date | Service Order completed comment | |
| 1011800 CRAWFORD, ALFRED | | 6/26/2006 A | JETTED LINE | |
| | | | JET TRUNK LINE JR WM | • |
| 1022102 LAM, HELEN | | 8/17/2009 A | JETTED OUT LINE BOTH WAYS STILL NO FLOW GOING TO WORK | |
| | 2900 CAMP JACKSON RD - SEWER | | JETTED MAIN SEWER LINE | |
| 1033705LACY ORFDIAH | | 1/30/2006 A | JETTED LINE | |
| 1037502 CARTER | | | JETTED MAIN LINE, TOWNSHIP JET TRUCK JR JH | |
| | | | JETTED LINE IN FRONT OF 5400 MARKET | |
| 1030604 RUFFIN VERNICE | | | JETTED LINE TO GET DEBRIS OUT OF LINE | |
| 1040500 STEWART, JOSEPHINE | | _ | JETTED MAIN TRUNK LINE | . • |
| 1041803 NELSON, LEONARD | | A 110/01/2 | IBLOCK IN LINE BUSTED LOSE - LINES ARE DOWN. | |
| 1041803 NELSON, LEONARD | | | DELITED MAIN LINE | • |
| 1044700 ST CLAIR CTY HOUSING AUTH | S 46TH | | JETTED MAIN LINE ON THINDR OPENED HD BS ID BD | • |
| INTERNAL CLAIR CLY HUUSING AUTH | 610-616 S 46TH ST | | NOT BACKED UP LINE NEEDS TO RE CI FANED ID | |
| 1054600 WIMBLEY, CATHERINE | | 6/9/2009 A | JETTED MAIN TRUNK LINE A LOT OF DIRT AND ROCK IN LINE WORK DONE ON 2/26/09 | • |
| · · | | | TALKED TO CUSTOMER HAS BASEMENT DRAIN TRINK THE | |
| 1056500 WINTERS, JOHN | | | NEEDS TO BE VACCED OUT TOO MUCH SAND. JET AND CAC OUT | |
| | | A EUNZIEIN | I RUNK LINE 10/20/08 | |
| 1057501 FOSTER, MICHAEL | | 12/28/2010 A | PROBLEM. | |
| 1200300 MILGEL, JESSIE L & BOBBIE | | 10/23/2007 A | JETTED LINE OPENED LID | |
| 1200102 JUNES, CARUL | | 11/12/2008 A | JET TRUNK LINE OPENED LIP | |
| 1207207 CALISEY WILLIAM | | 1/4/2008 A | JETTED MAIN LINE IN FRONT OF #34-36 (MAPII VAI | |
| | | 4/17/2006 A | JETTED MAIN LINE | |
| | | 1/11/2011 A | JETTED OUT MAIN LINE OK | |
| | | 1/11/2011 | | |
| | | 5/1/2008 A | I INF RINNING | |
| 1215606 JEFFERSON, GWENDOLYN | | | | |
| 121865 DEPKING 118 A D | | 11/26/2008 A | JETTED LINE BEHIND 10 DEI ORFS KK AS AT | |
| | | 4/21/2010 A | | |
| | | | | |
| | | | JET 3 MANHOLES REMOVED RAGS | |
| | | 10/20/2011 | JUE 1 3 MANHOLE REMOVED RAGS | |
| 1220711 GIBBS, TAMARA K 1220711 CIBBS TAMARA K | | 2/16/2006 A | JETTED LINE MANHOLE TOWARDS HOUSE OUT LINE CLEAN | |
| 12233011WALN 1 FLAND P | | 2/21/2006 A | | |
| | | 9/21/2010 A | JETTED MAIN LINE OPENED UP | |
| 1225907 DANSBERRY | | 10/2/2008 A | JETTED MAIN LINE, TWO LOCATIONS | |
| | | 11/13/2007 A | JETTED MAIN LINE NEED TO CAMERA | |
| 1225907 DANSBERRY | | 11/26/2007 A | I ALKED TO CUSTOMER SEWER BACK UP NEED TO BE | |
| | | | INSTALLED 4" CLEAN OUT WITH SWEEP AND 22-1/2 + 22-1/2 SDR | |
| 1225907 DANSBERRY | | 6/9/2009 | 40 PIPE WITH 4" PVC SCREW CAP BETWEEN #1 DELORES AND | |
| 1240/UZ WEALHERS, ARVIE | | 11/4/2009 A | JETTED MAIN INE TALVED TO CLICED CON | |
| 1246702 WEATHERS, ARVIE | | | PUMP KICKED OUT-PULLED BACK NO PACE, DIMPE 1465-20 | |
| | | 3/4/2011 A | TURN PUT BACK ON RESET STARTER | |
| • | | | | |

| ALLANDALINA A. A. A | | | • |
|---|---------------------------------------|---------------|--|
| 1247601/THOMAS, RON | | 2/7/2008 A | JETTED MAIN TRUNK LINE |
| 1247601 THOMAS BON | | 5/12/2008 A | JETTED LINE FROM WELL UP BALDWIN OPENED UP BS JR |
| 1247601 THOMAS RON | | 2/26/2009 A | UNK LINE ON BALDWIN |
| 1247802 RAYTON | · · · · · · · · · · · · · · · · · · · | | JET TRUNK LINE |
| 1247802 BAYTON SANDA | | 12/12/2007 A | JETTED LINE ON BALDWIN OPENED UP |
| 125021 DAVION SANDAR | | 1/23/2006 A | JETTED LINE |
| 1263605 MC DOI ICHI ED IOI A VI | | 3/26/2010 A | JETTED MAIN TRUNK LINE |
| | | 2/16/2009 A | JETTED BLOCKED LINE |
| | | 11/19/2007 A | JETTED OUT SEWER LINE |
| | | 11/13/2007 A | JETTED LAMPHOLE FOR CUSTOMER |
| 12/11/01 /ZIMMER, BEIH | | 10/24/2007 A | JET BLOCKED LINE |
| 12/12/06 WILLIAMS, TAMARA T | | _ | JETTED MAIN TRUNK LINE |
| 12/1305 TWIGG PROPERTIES | | 5/10/2010 A | JETTED AND UNBLOCKED LINE |
| 12/1805 BROWN, REGINA | | 2/7/2008 A | BLOCKED LINE JETTED LINE TALKED TO CLISTOMEP |
| 12/1805 BROWN, REGINA | | 12/30/2008 A | HEADER BLOCKED-LINE BLOCKED RAN OUT OF TIME |
| 1271805 BROWN REGINA | | | |
| 1271902 HARPER | | | JE I LEU MANHOLE BEHIND 25 HANOVER TO RELIEVE PROBLEM |
| 1272204 WILLIAMS NAPOLEON | | | BLOCKED LINE-JETTED MAIN LINE TALKED TO CUSTOMER |
| 1280802 HUGHES, LEONDRA | | 12/10/2008 A | JETTED MAIN LINE, OK. |
| | | | I NE BI ACKET CONO 70 CT STOL ST |
| | | | TRUCK 1/22/09 JETTED MAIN LINE OLEARED BLOCK KK, ID BT |
| 1282617 SIMMON, PAULA | | 1/23/2009 A | |
| 1202018 WILLIAMS, JEAN | | 1/11/2011 A | JETTED MAIN LINE |
| · · · · · · · · · · · · · · · · · · · | | | |
| | | | SEAVED IS STILL BLOCKE THROUGH AND GOT RELIEF TWICE, |
| | | 2/15/2011 A | PUMPING ENOLIGH SEWAGE NEED MODE ATTENTION |
| | | | JET TRUNK LINE |
| 1309400 I OUCHEI TE REGIONAL HOSP | 5900 BOND AVE | 8/28/2006 A | JETTED TRUNK LINE |
| 1310000 SI CLAIR CIT HOUSING AUTH | 6029 CLARITA DR | | JETTED OUT SERVICE LINE, USED CUTTER-IT BROKE JR ST |
| ST CLAIR CTV HOUSING AUTH | 6028 CLARITA DR | | JETTED LINE |
| ST CLAIR CTV HOUSING AUTH | 0028 CLARIIA UK | | JETTED SERVICE LINE |
| ST CLAIR HOLISING | BUZE CLARTA DR | | JETTED AS FAR AS I COULD TO 90 DEGREE JR JH |
| | WAS CLANIA UK | Z/6/2008 A | UNBLOCKED SEWER BACK UP |
| 1311100 ST CLAIR CTY HOUSING AUTH | 5883-5897 MITCHELL LN | 3/11/2009 A | CLEANED UP ONE MANHOLE NAD JETTED MAIN TRUNK LINE IN |
| | | 6/11/2008 A | NEED TO PUMP MAN HOLES DOWN MORE |
| 1319300 BROOKS 1 ARPV | | 8/30/2010 A | AREA NEED TO BE PUMPED |
| 1319300 BROOKS, LARRY | | 9/9/2010 A | TALKED TO CUSTOMER, NEED TO PUMP |
| 1319401 BROOKS, LARRY | | 10/8/2010 A | PUMPED DOWN RENOIS |
| 1321900 BEDNARKWIEZ | | A 10102/11/01 | PUMPED LINE DOWN |
| | | A out is | |
| 1322500 BAKER-STREATER | | 6/9/2009 A | JUE I LEU MAIN LINE AND JETTED CUSTOMERS LATERAL WORK |
| 1322000 DANCK-SI KEALEK, FKAN. | | 3/27/2008 A | JETTED MAIN TRUNK LINF |
| | | 4/22/2008 A | shot line from field to Renois where it head to Lauralee |
| · · | · · · · · · · · · · · · · · · · · · · | ••• | |
| 1406701 MOORE | | 3/18/2000 | PUMP HAD RAGS IN BACK AND IN SUCTION LINE. HAD TO USE |
| 1406701 MOORE, PAULA | | 4/13/2010 A | LICENTED MAIN TEIMIN 111 |
| 1411408 FORD, MARTHA | | 12/17/2009 A | JUCTIEU MAIN LINE |
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|-----------------------------------|------------------------------|--------------|--|---------|
| 1417401 MACKLIN JEANETTE | | V HUCHCIE | NEED TO JET LINE ON JUDITH. JET TRUNK LINE ON JUDITH. | - |
| 1417605 DAVISON, CARLA | | - | | |
| 1485500 CLARK, JEFFRIE | | | | |
| 1486902 HILL, THOMAS E | | | | |
| ST CI | 210 MOBLEY DR - MAINT BLDG | | JET TRUNK LINE - OPENED | |
| ğ | | | • | |
| | | 8/19/2009 A | JETTED MAIN LINE | |
| 15/2000 SHRINE OF OUR LADY SNOWS | 442 S DE MAZENOD DR - SHRINE | | JET TRUNK LINE CUT OUT WITH 6" CUTTER | |
| | | | JETTED MAIN SEWER LINE | • • |
| | | | JETTED OUT 6" RISER | |
| | | 3/17/2009 A | CLEANED UP LINE AND TVD LINE | • |
| 1561000 SIMS, JOHNNE | - | | JETTED LINE @ CONVERSE & 50TH | • |
| | | 7/29/2010 A | JETTED LINE-LINES DOWN | • |
| 1581000 SIMS, JOHNNIE | | | JETTED MAIN TRUNKLINE | · ·. |
| 1561900 ELAM, GLORIA | | 11/9/2006 A | JETTED LINE | • |
| 1969100 HAYNES, LAWKENCE | | | JETTED MAIN LINE TRUNK LINE ON MC CASLAND | |
| 1505100/HATNES, LAWRENCE | | 4/9/2010 A | PUMPED SEWER | |
| 1505100/HATNES, LAWRENCE | | 5/11/2010 A | JET TRUNK LINE JH BT | • |
| 13866UUMC CULLIREL, MARLO | | 2/5/2007 A | | |
| 1993/00 HUGHES, LEONARD | | 9/11/2006 A | JEITED LINE | |
| 1594100 MOORE | | 1/25/2008 A | JETTED MAIN TRUNK LINE | |
| 1594900 SHARP, TOMMY | | 4/3/2008 A | BLOCKED LINE- JETTED MIAN TRUMK LINE ON LAKE DRIVE | |
| | | | JET TRUNK LINE BLCOKED ON LAKE DRIVE, JR OPERATOR JET | |
| | | 5/26/2009 A | TRUCK JR WM | |
| | | 5/27/2009 A | JETTED MAIN TRUNK LINE WORK DONE ON 4/13/09 | , |
| | | 10/23/2009 A | JETTED MAIN TRUNK LINE | |
| 100002 TOUNG, JAMES | | | | |
| 13903017001%, JAMES | | | | |
| 15903017 UUNG, JAMES | | 12/15/2006 A | | . • |
| | | 7/17/2006 A | JETTED MAIN LINE | |
| | | 7/31/2006 A | JETTED MAIN LINE | |
| | | | KNOCKED ON DOOR-NO ONE ANSWERED-JET TRUNK LINE-BS | |
| 1612301 ZAHNIE AICHAEL | | 9/18/2008 A | JR | |
| | | | | |
| | | - | UNBLOCKED SEWER LINE TALKED TO CUSTOMER | |
| | | | JEITED LINES SMALL BLOCK | |
| | | | JEI IED LINES BEHIND HOUSE | |
| 1631903 KAMMMANN, JUDD NAN | | | JEI IEU MAIN LINE | |
| 1633502 BEVIRT, DON | | 1/20/2000 A | ITRIED TO JETT LINE HOSE GOT STUCK CUT HOSE OFF | |
| 1633600 SIGNAL HILL UNITED CHURCH | 2 SIGNAL HILL BLVD | 1 | | |
| 1639000 PERRY, DERRICK | | 5/17/2006 A | UCTICUCINE JETTED TBINK I NE | |
| | | | | . • |
| 1641701 WEBB, BARBARA | | 8/28/2009 4 | E SI LUUIS IS BLOCKED AT 47TH AND STATE JETTED LINE ON | |
| 1641701 WEBB, BARBARA | | 4/25/2006 A | | |
| | | | | |
| 1642801 BOYD, CARL | | | | |
| 1643700 MCINTOSH | | | | ; |
| 1646900 WILLIS, MARY ANN | | 1/3/2008 A | JETTED MAIN TRUNK LINE | |
| 1646900 WILLIS, MARY ANN | | | | |
| 1646900[WILLIS, MARY ANN | | | | |
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| JETTED TRUNK LINE JR WM | JETTED MAIN TRUNK LINE JR JH | JETTED LINE | JETTED LINE | JETTED LINE | JETTED LINE | JETTED MAIN LINE IN FRONT OF CUSTOMERS HOUSE OPENED UP WORK DONE ON 10/1/08 | MANHOLE LID MISSING HAD JILL (SHARLIN) CALL E ST LOUIS- MANHOLE FILL OF WOOD TIDE DI ASTIC DEMONSO | SEWER COMING UP OUT OF BROKEN LATERAL BECAUSE E ST | LOUIS MANHULE NEEDS VACCED OUT | | | JET TRUNK LINE | JETTED LINE | TVD LINE | TVD LINE | JETTED LINE | JETTED LINE | JETTED MAIN TRUNK LINE (BLOCK) | JEI I EU MAIN LINE OK | JELLEU MAIN LINE | | JEITED LINE | | | JET TRUNK LINE - FROM OAKLAND - UP STREAM 2 MAN HOLES | | JETTED LINE | NEED TO JET DISCHARGE LINE OUT OF WEI I | | | TIRED TO JET TRUNK LINE FROM BLOCK HOUSE-NO LUCK NEED | I U KUN 6" I KUNK LINE AND CONNECT 86-84-82 LAURALEE TO | JETTED LINE NOW OK | JETTED MAINLINE OPENED UP | JETTED LINE | JETTED LINES | JETTED MAIN LINE | JETTED TO UNBLOCK BLOCKED LINE | JETTED TO UNBLOCK BLOCKED LINE | JETTED MAIN TRUNK LINE | | VELIED MAIN I KUNK LINE |
| 5/8/2009 A | 10/14/2009 A | 1/3/2006 A | 1/17/2006 A | 6/20/2006 A | 2/20/2007 A | 6/9/2009 A | 2/24/2011 A | | A 1700/2007 A | B/27/2010 A | B/27/2010 A | 10/6/2010 A | 5/29/2007 A | | 2/13/2007 A | | | A 90/2/6/8 | Z 10/2/10 | | V 0007/11/2 | | | | 12/2/2009 A | A/11/2011 | 12/11/2006 A | 1/24/2011 A | 1/13/2007 A | 2/20/2007 A | - - | 2/24/2011 A | | 12/8/2010 A | 10/30/2006 A | 4/5/2006 A | 2/21/2007 A | 11/20/2007 A | 6/9/2009 A | 1/25/2008 A | 7/5/2006 A | A 00021210 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1646900 WILLIS, MARY ANN | 1646900 WILL IS MARY ANN | | 1040000 WILLIO, WART ANN | 1040300 MILLIS, MART ANN | 1040300 WILLIS, MAKY ANN | 1651600 MOORE JR, WILLIAM | 1652207 PAGE, THADIUS | | OLION | | 1654004 MC INTOSH, JOHNNIE | | 1656801 NICHOLSON, GAYSHON | | 1000204 DENGUN, JUGEPT | _ | 16634001W1111AMS ALMAS | | | _ | SKIPWITH | MASON, LORENE | 1674800 MASON, LORENE | 1674800 MASON, LORENE | 10/3/03 MC LOKN, SHANAI | 1676401 VILLARD JR. ARTHUR | WAGNER, | | 1687000 COLE DOSEDT 1 | | - | | _ | GAST, C | | 1738405 HEDDELL DEANNIA | 1741900/CASEV I DUIS | | | 1757600 JONES RHONDA | 1774300 MC DOWELL, ANGELA | |

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| OKE | | | | | | | ••• | | ••• | , | • | | | |
| JETTED TRUNK LINE FROM DORIS TOWARDS 451 N 73RD BROKE LOOSE-451 STILL HAD NO RELIEF OUT JET HOSE IN 451'S CLEAN OUT WENT INSIDE MAIN COULD HEAR WATER DROPPING IN | | | | | . • | | | | | | • | | : | • |
| N 73F IN 451 Opp11 | | | LINE | • | | · . | | • | | | | | · · · | |
| S 451 10SE 1R DR | OME | | MAIN | | | | • | ••• | | · · · | | | | . · |
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| DORIG | | đ | BURG | 4 | | ••••••••••••••••••••••••••••••••••••••• | | | • | | | | • | • |
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| D TRU VENT | | | DLIN | | | | | | .' | | | | | |
| | MAIN-CLEAN OUT STILL HOLDING WHEN WE LEFT JETTED MAIN TRUNK LINE TALKED TO CUSTOMER JETTED LINES - LINES DOWN | JETTED LINE CLEANED LINE PUMPED DOWN WITH 3" PUMP | JUNE TED LINE BEHIND PITTSBURGH OPENED MAIN LINE CUSTOMERS LINE STILL BLOCKED | | • | | • • • • | | · | | • • | | | |
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| | 4/21/2009 A 9/21/2010 A | 9/26/2006 A 10/25/2006 A 8/20/2010 A | 5/7/2008 A | | | | | | | . • | • | • • | | |
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| MARSHBANKS, ERICA | FULTS, DENNIS BROWN, EDWIN TURNER, JOHNN | ICHTE ICHTE | AYNE | | `` | | • | | · | • | | | •. • | • • |
| 202 M | 100 100 100 100 100 | 100 R | 1806800 PAYNE, DELON | | . . | · | | | · . | · · | | • | | · · |
| 1781202 | 1785001 1795700 1800400 | 1800400 TURNER, JOHNNY 1803000 RICHTER, JOYCE SULLIVAN 1803000 RICHTER, JOYCE SULLIVAN | 1806 | | • . | • | | •••• | | | • | • . | | |
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| | Service Order completed comment | LOCATE CORNER MANHOLE-DWON IN CHANNEL JETTED FROM EMPTY MANHOLE TOWARDS FULL MANHOLE-DID NOT HELP CLISTOMED | OUR LINES ARE DOWN CUSTOMERS PROBLEM WOULDNT | OUR SEWERS ARE OK - CLISTOMER'S BROGILEN | CUST PROBLEM, OUR LINES ARE DOWN/ KNOCKED ON DOOR NO | PARTIAL BLOCK IN MAIN LINE JETTED MAIN TWICE COULD NOT HELP CLISTOMER (POOTS) | CHECKED OUR LINES WERE DOWN SPOKE WITH CUSTOMER | CUSTOMERS PROBLEM | MAIN LINES ARE DOWN AND FI OWING TALKED TO CLICTOLICE | CUSTOMERS PROBLEM | CUSTOMERS PROBLEM | OUR LINES ARE DOWN CUSTOMERS PROBLEM TALKED TO | CUSTOMER | ICUSTOMER PROBLEM SEWERS CLEAR | CUST PROBLEM | OUR LINES ARE DOWN CUSTOMER PROBLEM | TALKED TO CUSTOMER THEIR PROBLEM | TRUNK LINE DOWN IN CHANNEL TALKED TO CUSTOMER HE MAY | BASEMENT | CUSTOMER PROBLEM JR WM | OUR LINES ARE DOWN TALKED TO CUSTOMER | OUR LINES ARE DOWN IN THE CHANNEL | OUR LINES ARE DOWN IN THE CHANNEL | OUR LINES ARE DOWN IN THE CHANNEL | CUST PROBLEM OUR LINES ARE DOWN TALKED TO CLIST | CI EAN OUT DOWN CUSTOMERS PROBLEM | CUSTOMER PRORIEM WAN | JET TRUNK LINE HUNTER SEWER RAN CUTTER THRU LINE. | OUR LINES ARE OK TALKED TO CLICTOLOGY | CUSTOMER'S PROBLEM, NEEDS TO HAVE TREE ROOTS | CLISTOMED PROM HIS LINE - NO ONE HOME | | CUSTOMER HAS PROBLEM IN BATHTILB TAI KED TO CITOTOT | CUSTOMERS PROBLEM TALKED TO CUSTOMER | CUST PROBLEM | CUST PROBLEM | |
|--|---------------------------------|---|--|--|--|--|---|-------------------|---|--------------------------------|----------------------------|--|------------------------|--------------------------------|-----------------------|-------------------------------------|----------------------------------|--|-------------------------|------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|---|-----------------------------------|-----------------------------------|---|---------------------------------------|--|---------------------------------------|---------------------|---|--------------------------------------|---------------------------|--------------|---|
| | Date | 1/20/2010 | 8/4/2008 * | 1/21/2010 • | - 1/29/2009 | 5/20/2009 + | 11/4/2008 + | 1/11/2008 * | 5/6/2009 + | 9/28/2010 - | 2/8/2011 * | | 3/11/2010 | 2/27/2006 + | 2/15/2006 + | 12/3/2007 • | 4/20/2009 + | | 3/4/2008 + | 4/29/2009 • | 10/6/2010 | 10/11/2010 - | 10/11/2010 - | 10/11/2010 - | 11/29/2007 - | 9/25/2008 - | 11/17/2008 + | 10/18/2007 • | 11/9/2010 + | + 142/2040+ | 1/23/2006 + | | 3/26/2010 * | 5/6/2010 * | 2/23/2006 - | - 9007/17/4 | · |
| Indicates Customer Problem | 1000000 | | | | | | | | | | | | | | | | | | | | 310 GREYSTONE CT - BLDG 15 | В | | JUL GREYSTONE DR | | | | | | | | | | | | | |
| Account Numb Customer Name | | 1005101 NORDHOFF, THOMAS & SANDRA | 1009902 GODINA, DAWN | INUSSUS GULINA, DAWN | 1026100 WILCOX, DOROTHY | 1029900 ROBINSON, JOHN | 1030400 BLACKMAN, WILLIE | 1033003 LUSIEK | 1033100 BINFORD, BERNICE | 1040303 PRUITT. STEPHEN & MARY | 1040500 STEWART, JOSEPHINE | 1041402 NEALY, TAMIKO | 1045300 JACKSON, LINDA | 1047000 GILBERT, FRANCES | 1053800 GRINSTON FRED | 1054600 WIMBLEY, CATHERINE | | | 1055001 DOUGLAS, KENNEY | 1065105 WAGNOR, OIREAL | 1067700 GREYSTONE PARK | | 1070500 GREYSTONE PARK | 1200410 ALMA TENDICKS | 1200410 TENDICK, ALMA | 1200506 RIDGEL, JESSIE L & BOBBIE | IZUUNU MILUGEL, JESSIE L & BOBBIE | 1200613 SLOAN 1201306 LONES DEFINITION | I AN ION DOMES , GREGORY D | 1201306 JONES, GREGORY D | IZUJUTI KING, LATRINA | 1206102 LONES CABOI | 1209911 PARKS, JOHNITHA | 1216201 MOORE, CYNTHIA | 1216903 FRANKLIN, FELECIA | | |

| ſ | 1593201 FISHER, OCSAR LEE | | WILLIAMS, ARTHUR | GRIFFIN, SHANTELL | ROBINSON | FRANKLIN, MARGARET | | 1485500 CLARK. JEFFRIE | 1485401 BRANIGAN WILLIE | | | 1326303 PHILLIPS, OTIS | | 1310700 ST CLAIR CTY HOUSING AUTH 6028 CLA | | ST CLAIR CTY HOUSING AUTH | | | 1293014 SIMMONS JR, ALAN | | 1292308 JENNINGS IR JERRY T | 1283808 CAPI ISI E | | | 1281812 MILLER, ELVIS | | 1274717/WILLIAMS, DEREK | 1273206 WILLIS, DALPHANIE | 1272204 WILLIAMS, NAPOLEON | 121 TOW DROWN, REGINA | | 1270501 MC COY, JESSIE | | 1266902 DARTY, VELMA | DARTY VEI MA | 1240304 FARLEY JUANITA | 1225708 LOVING, MIESHA | 1225708 LOVING, MIESHA | 1222109 PERKINS, TRACY L | | 1220616 GIBBS, MARLON |
|---------------|---------------------------|--------------|------------------|--|------------------------------|---|-------------------|--------------------------------------|-------------------------|--------------------|---|---|---------------------------------|---|---|---------------------------|---|-------------|--|-------------------------------|-------------------------------|--------------------|---|--------------|--------------------------------------|--|-----------------------------------|---------------------------------|----------------------------|-----------------------------------|---------------------------------------|---|------------------|--|-------------------------------------|--|----------------------------|------------------------------|--------------------------|---------------|--|
| 1/12/2006 | | | | | 11/18/2010 | | 10/1/2010 * | 11/2/2010 | 4/11/2008 • | 6/9/2009 * | | 4/28/2008 * | 6028 CLARITA DR 3/11/2010* | 6028 CLARITA DR 3/3/2010 + | 12/31/2008 • 12/31/2008 | | | 6/10/2008 * | 3/11/2010 | 3/7/2011 | 11/15/2007 • | • 3/30/2009 | 2/24/2009 • | 4/27/2007 * | • 6002/1/6 | 11/24/2010 | *//20/2009 | 6/16/2009 * | 9/11/2007 - | 3/14/2008 * | | + 800/2/2/2/2/11 | | 4/20/2010 | 7/29/2009 * | | + 300/2/11/v | * 2002/7/01 | | | 2/2/10/10 |
| ICUST PROBLEM | CUST PROBLEM | CUST PROBLEM | CUST PROBLEM | SEWER NOT BACKING UP IN OUR LINE-CUTOMERS PROBILEM | DOWN IN CHANNEL-CUST PROBLEM | CHECKED MANHOLES ON EITHER SIDE OF ADDRESS MAINTINE | CUSTOMERS PROBLEM | CUSTOMRS PROBLEM TALKED TO CLISTOMED | BACKING UP | LINE- CUST PROBLEM | TALKED TO CUSTOMER NO ONE ELSE UNE BOOM | CHECKED MAIN LINE ABOVE AND BELOW HOUSE LINE RUNNING, | OUR LINES OK CUSTOMERS PROBILEM | PROBLEM IS HOUSINGS, CUSTOMER USES TO MUCH SOAP | HOUSING PROBLEM SPOKE TO HOUSING WORKER | | OUR LINES ARE DOWN SPOKE WITH CLISTOMED | | OUR LINE IS DOWN CUSTOMERS PROBLEM TALKED TO | CUSTOMER PROBLEM-BAD LATERALS | CUSTOMERS PROBLEM NOBODY HOME | CUSTOMERS PROBLEM | JEITED MAIN LINE, CUSTOMERS LINE STILL BLOCKED WM JR FP | CUST PROBLEM | CUSTOMERS PROBLEM TALKED TO CUSTOMER | 82 IS DOWN IN CUSTOMERS ATERAL CLIET BECKLEY | CUST PROBLEM OUT I INES ARE SOUTH | CUSTOMERS TOILET WAS STOPPED UP | CUSTOMER THEIR PROBLEM | BOTH WERE DOWN TALKED TO CUSTOMER | CHECKED MANHOLE DOWNIGTEE AV AND LATE | NOT OUS COMERS PROBLEM TALKED TO LANDLORD | CUSTOMER PROBLEM | CUSTOMER HAS BLOCKED LATERAL, OUR LINES ARE OKAY | CUSTOMER PROBLEM OUR LINES ARE DOWN | OUR LINES ARE DOWN CUSTOMERS PROBILEM TO DO DESTOR | CUSTOMED BOOD FM | CUSTOMERS PROBLEM, LINE DOWN | CUST PROBLEM | PRUBLEM JR JH | CUSTOMER HAS WATER LEAK IN FOUNDATION NO SEWER |

| 1593201 FISHER OCCAPIEE | | | |
|-----------------------------|---|--------------|---|
| 1594603 BROWN, MILDRED | | 12/8/2006 • | CUST PROBLEM |
| | | 6/3/2009 + | LINES ARE OKAY-CUSTOMERS PRORI EM IR CT |
| 1595800 RANDOLPH, ONNIE | | | OUR LINES ARE OK BUT I JETTED LINE BEHIND CUSTOMERS |
| 15965001YOUNG, JAMES | | 013/2003 - | HOUSE. CUSTOMER MUST HAVE A BAD LINE |
| 1990500 YOUNG, JAMES | | 12/3/2007 - | CUSTOMERS PROBLEM KITCHEN SINK WON'T DRAIN |
| 1596500 YOUNG, JAMES | | 8/27/2007 • | CUSTOMERS PROBLEM CLEAN OUT EMPTY-TALKED WITH |
| 1596500 YOUNG, JAMES | | 12/18/2008 + | CHECKED LINES-OUR LINES DOWN TALKED TO CUST-CUST |
| | | 2024 | JETTED OUR LINE-LINE IS NOT BLOCKED CHERCHARDER LINE IS |
| 1596500 YOUNG, JAMES | | 1/19/2010 | BLOCKED-COULD NOT GET OUR HOSE IN THEIR LINE TOLD |
| 1596500 YOUNG JAMES | | | OUR LINES ARE DOWN AND FLOWING CLISTOMERS STATES |
| YOUNG, | | 11/17/2010 • | TALKED TO CUSTOMER |
| | | 11/13/2006 * | CUST PROBLEM |
| | | 12/18/2006 | CUST PROBLEM |
| FRIDGE | | | CUSTOMERS PROBLEM TALKED TO CUSTOMER |
| | | 8/21/2007 + | CUST PROBLEM |
| | | 7/5/2006 * | |
| | | 1/12/2007 * | CUST PROBLEM |
| | | 8/8/2007 - | CUSTOMER PROBI EM |
| 1600604 MARTIN BRIAN | | 8/8/2007 + | CUST PROBLEM |
| 1601301 GOLLIDAY, EDDIE | | 10/5/2006 - | CUSTOMER PROBLEM |
| | | 5/16/2008 • | MAIN LINE RUNNING NORMAL. WM RS |
| | | | CUSTOMER PROBLEM |
| 1606901 THOMAS | | 11/19/2007 | lalked to customer this is not sewer water, we do not think it is our |
| 1606901 THOMAS | | | TALKED TO CHERTOMED THIS IS NOT OFFICE THE |
| _ | | 6/9/2009 | THINK IT IS OUT DROPT EN |
| | | 4/2/2008 * | |
| JETHROE I | | 5/6/2010 | CUSTOMERS PROBLEM TALKED TO CLISTOMER |
| 1608701 JETHROE, BEATRICE | | 3/29/2006 • | CUSTOMER PROBLEM |
| 1612205 FAIRLEY, KAVEN | | 11/15/2006 | CUSTOMER PROBLEM |
| | | 1/26/2009 | STATION FINE-CUSTOMERS PROBLEM |
| 1012205 FAIRLEY, KAVEN | | 6/23/2009 + | |
| 1612205 FAIRLEY, KAVEN | | 10/6/2009 • | CUSTOMERS PROBLEM |
| 1612701 BISCHAN, MELISSA | | 8/9/2006 + | CUSTOMER PROBLEM |
| 1613804 HIBBLER, LATRICIA | | 12/14/2006 | CUSTOMER PROBLEM |
| | | - 9007/£L/NL | CUSTOMER PROBLEM |
| 1621300 ROUCH, WALTER | | 5/20/2008 | CRESTON PUMP STATION RUNNING-NO PROBLEM WITH US. BS |
| 1621500 KOHMILLER, DONNA K | | + 01001001 | |
| | | 0107777 | PUMPS WORKING AND OUR LINES ARE IN THE CHANNEL IR IN |
| 1626105 HAWKINS, EOWARD | | 2/8/2008 • | ENT STATION & SEWER LINES OUR LINES OBLEM |
| | | 10/13/2006 • | CUST PROBLEM |
| 1631103/LACY-CLARK, TIFFANY | | 5/20/2009 · | CHECKED LINES-CUSTOMER PROBLEM NEED TO UNCOVER 2 MANHOLES ON LINDORE |
| · · · · | • | | |

| CHECKED MAIN LINE AND MANHOLES ABOVE AND BELOW THIS ADDRES LINE RUNNING SPOKE TO HOMEOWNER WORK DONE ON 5/1/08 CUST PROBLEM | CUSTOMER PROBLEM | CUSTOMER PROBLEM | OUR LINES ARE DOWN IN CHANNEL PUMPS ARE OK | CUSTOMER PROBLEM | OUR LINES ARE DOWN IN CHANNEL CUSTOMERS PRORI FM - | TALKED TO CUSTOMER | TALKED TO CUSTOMER CLISTOMER NEED NEW SEALED WITH | BT BT BT | CUSTOMERS PROBLEM | CUSTOMER PROBLEM | TALKED TO CUSTOMER, HIS PROBLEM WM | 1001 | CUSIOMER PROBLEM | CUSTOMES PROBLEM TALKED TO CUSTOMER | | OUR LINES ARE OK TALKED TO CUELOMKE NOT AT HOME | CUSTOMERS PROBLEM TAI KEN TO CUSTOMEN | CUSTOMER PROBLEM | CUSTOMER PROBLEM | CHECKED MANHOLE & CLEANOUT BOTH DOWN CUSTOMER NOT HOME | JETTED MAIN LINE CUSTOMERS DROBLEN | TALKED TO CUSTOMER THEIR PRORI FM | CUSTOMERS PROBLEM TALKED TO THEM | OUR LINES ARE DOWN | CUSTOMERS PROBLEM CUSTOMER NOT AT HOME | CHECKED PUMP & MAIN LINE NO ONE HOME AT 11:15 AM 10/14/10 TALKED TO LANDLORD ON PHONE TOLD HER IT WAS | HER PROBLEM 10/15/10 | | CUSTOMER PROBLEM CUSTOMER NOT AT HOME | TALKED TO CUST, EAST ST LOUIS NOT TAKING US BS ID | | CUSTOMER | OUR LINE IS POWN TALVED TO BE AN OW OK. | CUSTOMER PROPILEM | CUSTOMERS PROBLEM | CUSTOMER PROBLEM | JETTED MAIN LINE-COULDN'T HELP CUSTOMER PLUMBER | EVERYTHING IS OK ON OUR SIDE CUSTOMERS SAID PROMI FILE | WAS 3 OF 4 WEEKS AGO | CUSTOMERS PROBLEM NO ONE WAS AT THAT ADDRESS | ICUSTOMER PROBLEM - OUR LINES ARE OK |
|---|----------------------------|--------------------|--|-----------------------|--|-----------------------|---|-------------------------|-------------------------|----------------------|------------------------------------|--------------------------|-----------------------|-------------------------------------|-----------------------|---|---------------------------------------|------------------|------------------|---|------------------------------------|-----------------------------------|----------------------------------|----------------------------|--|--|-----------------------|------------------|---------------------------------------|---|-------------|--------------------------|---|-------------------|-------------------|------------------|---|--|----------------------|--|--------------------------------------|
| 6/9/2009 • | 2/20/2007 + | 1/24/2007 + | 12/30/2009 * | 6/5/2007 + | | 10/16/2009 - | | 2/9/2010 • | 7/8/2010 * | 12/19/2006 • | 9/25/2008 - | - 1/3/2008 - | 3/23/20141 - | 7/13/2006 * | 3/3/2011 - | 3/24/2010 • | 11/10/2010 * | 1/30/2006 - | 5/17/2007 + | 12/8/2010 - | 11/13/2007 * | 8/1/2008 + | 12/4/2007 * | 7/28/2008 * | -10102/8/7 | | 4/18/2010 - | 11/30/2009 + | 12/18/2006 • | 4/28/2008 + | + 0000/10/2 | 1/25/2011 - | 6/26/2009 - | 2/14/2006 • | 5/17/2010 - | 4/17/2007 + | 5/7/2008 | | 6/29/2009 * | - 10/0/2009 | 110202 |
| | | Z SIGNAL HILL BLVD | | | | | | | | | | | | | | | | Constant | | | | | | | | | | | | | | | | | | | | | 7006 RUSSELL AVF | | |
| 1631903 KAMMANN-JUDD, NAN 1633502 BEVIRT DON | SIGNAL HILL TINITED CHINCH | WELLS. LATOYA | 1641902 WATSON, CASSANDRA | 1643901 DAVIS, DAWN | 1646900 WILLIS, MARY ANN | 1647801 RIGSBY, CATHY | 1649005 RALLEIGH WWANZIA | 1649500 CHATMAN, WALTER | 1649500 CHATMAN, WALTER | 1654601 FUSE, LEADIE | | 1656300 THOMAS, BEATRICE | 1659502 THOMAS, ANDRE | 100110011WEED, MARCUS | 1667600 BOI DEM 11115 | 1667901 POTTS BILLY | 16681001HOPKINS AII ENE | FOOTS KATINA | | 1668901 WILLIAMS, BARBARA L | 1671902 PAYNE ANNIE | 1672401 SKIPWITH FRANCINE | 401 SKIPWITH, FRANCINE | 1672401 SKIPWITH, FRANCINE | | 1672401 SKIPWITH, FRANCINE | 1674800 MASON, LORENE | 1678001 TU 10/20 | 1681300 JOHNSON CWENETTA | | | 1685000 BENNETT, GAYLORD | 1686000 BENNET 1, CORNELIUS | FRAZIER | | | 1690302 MOORE, DOROTHY | 1700612 DEW, ANGELA M | | 1/U9215[CAIN, JOHN | |

| CUSTOMERS PROBLEM TALKED TO CUSTOMER | MANHOLE DOWN TALKED TO CUSTOMER THEIR PROBLEM | CUSTOMER PROBIEM | MANHOLE DOWN ON BOTH SIDES OF CUSTOMER - TOLD | OUR STATION IS OK LINES ARE DOWN. WILL NOT ANSWER DOOR- CUST PRORI EM | Customer says he has roots between the end of his new line and main | | ROOTS IN CUST LINE | CUSTOMERS PROBLEM CALL OI IT 24ES O T | CUSTOMERS PROBLEM TALKED TO CUSTOMER | OUR LINES ARE DOWN IN CHANNEL - CUSTOMERS PRORIEM | MANHOLE IS DOMAN IN CAST STATE | CUSTOMERS PROBLEM TALKED TO CLISTOMER | TALKED TO CUSTOMER HER PROBLEM | BS GF BT ST | CUSTOMER PROBLEM SOLVED, MANHOLE WENT DOWN TALKED | NO ONE HOME, OUR LINES ARE DOWN, M.H. IN THEIR BACK | OUR LINES ARE DOWN TAL VER HOLDING | CUST PROBLEM | CUST PROBLEM | CHECK LINE EVERYTHING IS OK NO ONE HOME-COULDNT TALK TO CUSTOMER - CUST PROBLEM |
|---|---|------------------|---|--|---|--|----------------------|---------------------------------------|--------------------------------------|---|--------------------------------|---------------------------------------|--------------------------------|-------------|---|---|------------------------------------|------------------------|----------------------------|--|
| 5/5/2010 • 10/22/2010 • | 8/20/2007 + 8/20/2007 + | 11/2/2006 + | 12/14/2007 + | 4/22/2008 + | 4/8/2009 * | 11/23/2010 | 2/20/2007 - | 5/12/2009 • | 7/2/2008 | 2/11/2008 • | 12/9/2008 • | 12/17/2009 • | - 1002/2L/01 | 5/28/2008 + | 1/29/2010 + | 9/27/2007 • | 8/18/2008 + | 3/31/2006 • | 4/17/2006 - 1/23/2008 - | 2/17/2010 - |
| 1716604 HANNAH, ALEXANDRIA 1716604 HANNAH, ALEXANDRIA 1718101 LYONS, RUTH | 1725300 GRIMES, ELVIA | | 1/23803 CASSEA HARVEY | 1726103 SMITH, MARGARET | 1/26103 SMITH, MARGARET | 1726103 SMITH, MARGARET 1738405 HEDDELL, DEANNA | 1738804 DOSS, BERTHA | 1747000 TO: FD | THAT AND THAT AREA | 1753400 SANDERS. MILLIE 1764900 MAYHORN VIRGIE | 1772201 PRINCE, GWEN | 1774300 MC DOWELL | 1774300 MC DOWELL ANCELA | | 1// 4300 MC DOWELL, ANGELA | 1/81202 ERICA SUSSIX 1784902 ELLIS, TIFFANY | 1789900 BROOKS, HOWARD | 1789900 BROOKS, HOWARD | IT 31/02 DOBBINS, FELECIAM | 1818800 RAY, FELECIA J 5 means |

| Pump Fail | 4/20/2008 CAHOKIA SERWER STATION OUT TALKED TO JIM WAIT | | 3/7/2011 J PUMPED DOWN SYSTEM WITH 3" BLIVE PLACE | 11/9/2010 BRIDGEDALE PUMP OUT-PULLED BACK RAGS TIGHTENED BELTS | 4/21/2009 J ALL LINES ARE BACKED UP BECAUSE THE VILLAGE STATION IS | | , | | | 1/18/2011 #1 PUMP SHOT - SEALS ARE LEAKING BAD. STATION FLOODED - | 2/3/2011 J PUMP LOST PRMF REPENSED STATION ON #2 PUMP | 3/20/2008 I NINDED OUT BLOWER LOCKED-UP REMOVED BLOWER - PUT ON | 11/12/2009 J R2ND & BELLEVIEW BLOWER KICKED OVER TO #1 BS- JR | - | 11/30/2010 J CLIEDON OUT OF ORDER BECAUSE OF BROKEN BELT | | 1/11/2011 J BLUFF | 3/3/2011 U COMMONFILEDS SEWER BACKING UP PUMP KICKED OUT BACK | - ר | _ | 1/18/2007 JJ CLINTON PUMP STATION OUT - BACK ON | | 5/18/2007 J BLUFF OUT · BACK ON | - | 5/6/2010 VILLAGE PUMP STATION OUT TALKED TO IIM WALL WILL | | 7/1/2010 JIS ON NOW |
|--|---|------------------------|---|--|--|-------------------------|-------------------------|-------------------------|--------------------------|---|---|---|---|---|--|----------------------------|-------------------|---|----------------------------|--------------------------|---|----------------------------|---------------------------------|--------------------------|---|---------------------------|---------------------|
| Account Numb Customer Name .location 1207701 BARKS, WILLIAM 1207701 BARKS, WILLIAM | 1247601 THOMAS DOW | 1255510 HALL, VANITY C | | 1209000 MC DANIEL, CHAD | 1422600 BRIDGEDALE CLEANERS | 1514300 TASSELLO, JERRY | 1514300 TASSELLO, JERRY | 1514300 TASSELLO, JERRY | 1585100 HAYNES, LAWRENCE | 1612205 FAIRLEY, KAVEN | | 1621101 SPENCER | 1676401 VILLARD JR, ARTHUR 1676401 VILLARD JR, ABTHID | | 1676401 VILLARD JR. ARTHUR | 1676401 VILLARD JR, ARTHUR | - | 1676401 VILLARD JR, ARTHUR | 1876401 VILLARD JR, ARTHUR | 16/4900 EDMONDS, CLENDER | | 1686000 BENNETT, CORNELIUS | | 1748703 WIGGINS. RESHEDA | 1/48/03 WIGGINS, RESHEDA | 1774300 MC DOWELL, ANGELA | |

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| | | T 3 SPOTS 7 4" CUTTE ST UNIT 9 | | • • | · · | | | | • |
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| | | ST ST ST | | | | | · · | | |
| | | CUT OUT ROOTS AND SCAP IN MAIN LINE IN ABOUT 3 SPOTS. BOILING OUT OF MAN HOLE-JET TRUNK LINE-USED 4" CUTTER. PULLED OUT ROOTS STATION BACK ON FP BT ST UNIT 9 | | | | | , | | |
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| count Numt | count Numb Customer Name | location | B - Indicates Collapsed Pipe | Pipe |
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| 1044700 | 1044700 ST CLAIR CTY HOUSING AUTH | 610-615 S 45TH ST | 4/21/2010 B | PUMPED DCWN TUDOR AVE AROUND SEWER BREAK |
| • | | | | TALKED TO CUSTOMER O INTOLIER SAID SCHOOL |
| 1276704 | 1276704 CONNERS, DENNIS | | 12/23/2010 B | BE DONE BY COMPANY SUD HE WOULD TALK TO MANGER WAS |
| 1326600 | 12/ 2011 JENNINGS, CAROL | ł, | 2/22/2123 B | REPAIRED LATERAL |
| 1654601 | 1654601 FI ISE 1 EADIE | | 2/19/2008 B | REMOVED CLAY LATERAL BEDLACED WITH SUS |
| | | | 6/14/2010 B | PUMPED DOWN AROUND SEWED BDEAK 11 55 |
| | | | | |
| | • | | | pumped line at 200-202 a north 63rd. RUN 350FT DISCHARGE LINE |
| | | | - | 10 NEXT MANHOLE. PUMPED ONLY 10 MIN REPAIRED 3 INCH |
| 1662700 | 1662700 LEONARD, WASH | | | PUMP REPLACED WARE PLATE, FLAPPER VALVE, INSTALLED |
| | | | T | UIFFERENT SUCTION LINE. PUMPED DOWN TO CHANNEL. ST GF |
| | | CHURCH ROAD | 2 | MAIN LINE FAILURE - EMERGENCY SANITARY SEWER REPAIR |
| | | 300 BLK MOUSETTE LANE | 200 | MAIN LINE FAILURE - EMERGENCY SANITARY SEWER REPAIR |
| | | | | MAIN I INF FAILURE - EMERGENCY SANITARY SEWER REPAIR |
| | | | JULY 2010 B | MAIN LINE FAIL URF - EMERCENCY SANITARY SEWER REPAIR |
| | | | | THE PART OF ANITART DEWER REPAIR |

Exhibit 7

, Jim Environment Community Contracille/Centreville Cine LEPA - DIVISION OF RECORDS MANAGEMENT

Miles, Jim

From: Sent: To: Cc: Subject:

MAR 2 0 2020 Stitely, Joe Tuesday, January 28, 2020 5:47 PM Miles, Jim **REVIEWER: MED** Sanders, Gregg; Caughman, Wayne; Rosenblum, Fred Commonfield of Cahokia & Centerville/Alorton Collection System Meeting

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Yesterday (01/27/20), Wayne Caughman, Gregg Sanders, and I met with Dennis Traiteur, Manager for Commonfield of Cahokia Water & Sewer District, and La Mar Gentry, Administrator for the Village of Alorton and Centerville. The purpose of the meeting was to discuss issues related to the collection system problems, including SSO's, in their communities.

Commonfield of Cahokia Collection System - The system currently has 27 lift stations in the collection system. According to Traiteur, the system has at least 12 lift stations that are desperately in need renovation. Multiple stations only have one pump operational and seven of the stations are operated by a single temporary submersible pump (original pumps are non-operational). The collection system is mostly 8-inch concrete main with severe infiltration and inflow (I & I) issues. We discussed the need to reduce I & I in the collection system. I asked about possibly raising or sealing manholes. Traiteur indicated sealing manholes would possibly cause flooding issues. The area has significant issues with the management of stormwater.

Currently, sewage from 732 Commonfield customers discharge into the East St. Louis collection system while 976 customers discharge to Cahokia. There are not any main interceptors conveying wastewater into the East St. Louis collection system. There are seven entry points from the Commonfield collection system into the East St. Louis collection system. According to Traiteur, most of the sewer backup issues are related to the areas that report to East St. Louis. It should be noted that the East St. Louis collection system has three CSO outfalls. He indicated that when the East St. Louis collection system becomes charged during precipitation events, wastewater flows from Commonfield cannot be discharged to East St. Louis. Therefore, they are forced to shut their pump stations down. He also indicated that it common for residents to remove their clean out caps to avoid sewer being backed up in their homes. We discussed their inspection and routine maintenance of their collection system. Currently, the system does not have a program due to staffing issues. In addition, we explained that all SSOs are to be reported to the Agency and a 5-day written report sent to CAS.

Centerville/Alorton: The Centerville/Alorton collection system currently has 10 lift stations. According to the information provided by Gentry, Centerville owns eight. Of the eight, four stations are not operational. Three of them are being pumped via bypass pumping and the other station is going out for bid for new pumps and control panel. The collection system is mostly 8-inch and 10-inch PVC main with severe infiltration and inflow (I & I) issues. Sewage from Alorton is discharged to the Centerville collection system. Part of the sewage from Centerville is discharged to the East St. Louis collection system and part of the sewage does to the Cahokia Lift station. Gentry estimated that there are 4-5 entry points into the East St. Louis collection system. He indicated that most of the backup issues are related to the areas that report to East St. Louis system. He indicated that when the East St. Louis collection system becomes charged during precipitation events, wastewater flows from Centerville cannot be discharged to East St. Louis. He also indicated that it common for residents to remove their clean out caps to avoid sewer being backed up in their homes. The collection system area has significant issues with the management of stormwater. In addition, we explained that all SSOs are to be reported to the Agency and a 5-day written report sent to CAS.

We also stopped by Hurst-Roushe, Inc., engineering consultant for Commonfield of Cahokia, Alorton, Centerville, and East St. Louis. We requested a map identifying the specific locations where for Commonfield



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| Bureau ID: Site Name: | 170002064986 W1630300005 Centreville City of 5800 Bond Ave | Media File Type: W | ATER | |
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| Site City: | Centreville | State: IL | Zip: 62207- | |
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 Category ID:
 01
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 FIELD OPERATIONS/INSPECTIONS
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Exempt Type: Redaction of Determination: 3 /20/2020 of Cahokia, Alorton, and Centerville discharge into the East St. Louis collection system. They indicated that they would work on it and send it to us when it is completed.

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