
PRE-COUNCIL WORK SESSION — 7:00 P.M.

Agenda of the Regular Meeting

of the City Council of the

CITY OF DARIEN

February 4, 2019

7:30 PM

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Declaration of Quorum
5. Questions, Comments and Announcements — **General (This is an opportunity for the public to make comments or ask questions on any issue – 3 Minute Limit Per Person, Additional Public Comment Period - Agenda Item 18)**
6. Approval of Minutes
7. Receiving of Communications
8. Mayor's Report
 - A. Mayoral Proclamation “Hinsdale South High School Day” (February 6, 2019)
9. City Clerk's Report
10. City Administrator's Report
 - A. Air Sample Proposals
11. Department Head Information/Questions
 - A. Police Department
 - B. Municipal Services
12. Treasurer's Report
 - A. Warrant Number — 18-19-19
 - B. Monthly Report — December 2018
13. Standing Committee Reports

14. Questions and Comments — **Agenda Related (This is an opportunity for the public to [make comments or ask questions on any item on the Council's Agenda](#) – 3 Minute Limit Per Person)**
15. Old Business
16. Consent Agenda
 - A. Consideration of a Motion to Approve the Darien Chamber of Commerce **19th Annual [Darien Dash](#)**, A 10k Run/a 5K Run/1 Mile Walk, on May 19, 2019 Beginning at 8:00 A.M. and Authorize the Chief of Police to Finalize the Details of This Event with the Chamber of Commerce
 - B. Consideration of a Motion to Approve the Use of the Right Half of the Following Streets for the [Darien Dash](#) which Begins at the Northwest Corner of Darien Community Park and Proceed as Follows:
10K Run (will run the course twice) **5K Run** (will run the course once) – 71st Street to Bentley Avenue; North on Bentley Avenue, West onto Maple Lane to Richmond Avenue; South on Richmond Avenue to 71st Street; West on 71st Street to Beechnut Lane; North on Beechnut Lane to Ironwood Avenue; East on Ironwood Avenue to 69th Street; East on 69th Street to Richmond Avenue; South on Richmond Avenue to 70th Street; East on 70th Street to Bentley Avenue; North on Bentley Avenue to 69th Street; East on 69th Street to Clarendon Hills Road; South on Clarendon Hills Road to 70th Street; West on 70th Street to Bentley Avenue; South on Bentley Avenue to Maple Lane; East on Maple Lane to Clarendon Hills Road; South on Clarendon Hills Road to 71st Street to finish at Northwest corner of Darien Community Park
1 Mile Walk - Will Begin at the Northwest Corner of Darien Community Park and Will Proceed Along 71st Street to Bentley Avenue, North on Bentley Avenue; East onto 69th Street; South onto Clarendon Hills Road to Finish at the Northwest Corner of Darien Community Park
 - C. Consideration of a Motion to Approve a Resolution Accepting the Unit Price Proposal for [Analytical Soil Testing Fees](#) from Testing Service Corporation at the Proposed Unit Prices for Certain Waste for a Period of May 1, 2019 through April 30, 2020
 - D. Consideration of a Motion to approve an Ordinance Approving a Variation to the Darien Zoning Regulations (PZC 2018-10 [313 Roger Road](#))
17. New Business
18. Questions, Comments and Announcements — **General (This is an opportunity for the public to [make comments or ask questions on any issue](#) – 3 Minute Limit Per Person)**
19. Adjournment

Mayoral Proclamation

Whereas, Hinsdale South High School, 7401 Clarendon Hills Road, founded in 1965, is home of the Hornets;

Whereas, Hinsdale South was ranked by Washington Post as 15th in Illinois on their “America’s Most Challenging High Schools” list; and

Whereas, Hinsdale South was ranked by US News and World Reports as #20 on their “Best High Schools in Illinois” list; and

Whereas, 28% of Hinsdale South students are designated as Hinsdale Scholars, by making the Dean’s List all four quarters and earning AP credits; and

Whereas, Hinsdale South scored 9th out of 670 high schools in the state on the 2017 Illinois Science Assessment; and

Whereas, Hinsdale South offers 46 honors courses and 28 AP course; and

Whereas, Hinsdale South Class of 2018 includes 9 National Merit Commended Scholars, 3 National Merit Semi Finalists, 3 National Merit Finalists; 3 Students Earned National Hispanic Recognition for their scores on the PSAT/NMSQT; 75 Illinois State Schools representing 22% of the graduation class); Average ACT score of 25.2 (state average is 23.9); 97% of the 2018 Class are college bound; and the Class of 2018 was offered over \$22 million in merit based scholarships; and

Whereas, in 2017 498 students took 1,261 Advanced Placement Examinations with 73% of students earning a 3, 4, or 5 on at least one test making them eligible for earning college credit while still in high school; 71% of the test scores were 3, 4, 5; and

Whereas, recent Activity Highlights include 3rd in State Competition for band; Business Professionals of America included 10 students in State, 1 student 4th place at Nationals; State Competition for Chess Team; Choir – Individual All State Honoree; Deaf Academic Bowl 9th at Nationals; Drama IHSA 6th in State; Economics Team 3rd in State; Illusions Art Magazine 2 National Awards; Investment Club donated \$10,000 in profits to charity; Journalism Individual 3rd in State; Math Team – North Suburban Math League Champ and State Competition; Speech Team – IHSA State Competition

Mayoral Proclamation

Individuals 3rd and 6th in State; Vespa Yearbook received 3 National Awards; Music – 4 All-State Musicians; and Special Olympics – Basketball 3rd in State, Track - Gold Medal Winner; and

Whereas, recent Athletic Highlights include WSC Gold Conference Champions in badminton, boys baseball, boys basketball, football, boys golf, girls soccer, boys swimming & diving, and boys tennis; IHSA Regional Champions - boys cross country, softball and wrestling; IHSA Section Champions – badminton; IHSA State Competition – badminton, competitive cheerleading, competitive danceline (and IDTA State Champions), boys and girls cross country, boys and girls gymnastics, boys tennis (6th in state), girls tennis (5th in state); boys and girls track & field, boys water polo and wrestling; and

NOW, THEREFORE, I, Kathleen Moesle Weaver, Mayor of the City of Darien, do hereby proclaim February 6, 2019 as Hinsdale South High School Day in the City of Darien and recognize Hinsdale South’s many contributions to the community.

In Witness Whereof, I Have Hereunto Set My Hand And Caused To Be Affixed The Seal Of The City Of Darien, this 4th day of February Two-Thousand Nineteen.

Kathleen Moesle Weaver, Mayor

Attest:

JoAnne E. Ragona, City Clerk



CITY OF DARIEN

Memorandum

TO: Mayor, City Council, City Clerk, City Treasurer

FROM: Bryon D. Vana, City Administrator

DATE: January 31, 2019

RE: Air Sample Proposals

At the January 21, 2019 Council meeting the Council asked staff to obtain a proposal for air sampling relating to the Sterigenics facility in Willowbrook.

Staff solicited 2 options for consideration, including:

1. GHD proposes to collect a total of seven air samples (5 – outdoors and 2 – indoors) at these locations over a thirty day sampling period. GHD shall collect outdoor air samples at each location on a rotating interval (**i.e. air sample deployment every three days**). Indoor air samples shall be collected daily from the identified indoor test sites. **Cost- \$68,000**
2. GHD proposes to collect a total of seven air samples (5 – outdoors and 2 – indoors) at these locations over a thirty day sampling period. GHD shall collect outdoor air samples at each location on a continuous interval (**i.e. air sample deployment every day for thirty consecutive days**). Indoor air samples shall be collected daily from the identified indoor test sites. GHD will perform the following field activities expected to be representative of normal operating conditions. **Cost-\$108,000**

[BACKUP - Proposal for EtO Air Sampling](#)

[BACKUP - Proposal for Risk Assessment](#)

[A copy of the report GHD completed for the Village of Willowbrook](#) is attached as information. On 1/14/19 Willowbrook accepted a proposal from GHD to perform additional ambient air testing at five (5) locations for a 30-day duration at a cost of \$125,000.

I spoke with GHD regarding their testing and results for the Willowbrook sampling. While the samples show the levels of EtO exceeds EPA limits, it doesn't show the levels attributed to Sterigenics compared to other sources. While this issue is of the utmost importance to the communities near sterigenics, the City Council should discuss the tangible benefits to conducting air sampling at this time. A study, and the results, do not have an impact on the EPA findings nor the litigation filed against Sterigenics.

Feel free to contact me if you have any additional questions.



January 28, 2019

Reference No. 11178090

Bryon D. Vana
City Administrator
City of Darien, Illinois

Dear Mr. Vana:

**Re: Proposal for Professional Industrial Hygiene and Risk Assessment Services
Hazard Assessment and Ambient Air Sampling – Ethylene Oxide
City of Darien, Illinois**

1. Introduction

GHD Services Inc. d/b/a GHD Environmental and Consulting Inc. (GHD) is pleased to submit this Proposed Scope of Work and Cost Estimate (Proposal) to provide additional indoor / outdoor air quality services for public sector properties located within the City of Darien, Illinois. The assessment of air quality within specified buildings and at locations outdoors shall be performed to evaluate the potential risk of exposure to ethylene oxide (EtO). Specifically, GHD health professionals will collect ambient air samples for EtO from occupied spaces and outdoor locations for comparison to the applicable community / worker health guidelines established for EtO. These services are requested on behalf of city officials for The Village of Darien and shall be provided to protect the health and safety of residents, workers, and consumers in the area.

On July, 26, 2018 the Agency for Toxic Substances and Disease Registry (ATSDR) – Region 5, a division of the federal Department of Health and Human Services submitted a letter to the Director for Region 5 office for the Environmental Protection Agency (EPA) – Region 5 summarizing the health risk for residents potentially exposed to EtO. In this letter, the ATSDR references health assessment determinations (including air sampling data comparisons) related to EO emissions from the Sterigenics Corporation (Sterigenics) manufacturing facilities located in Willowbrook, Illinois. It is GHD's understanding that Sterigenics uses EtO as part of the sterilization processes for medical equipment and other devices. EtO is listed in the air permit for the Sterigenics – Willowbrook facility and is linked to adverse acute / chronic health effects in humans.

GHD envisions the additional assessment services shall consist of two main tasks, as follows:

- Task 1 – Quantify EtO concentrations inside occupied spaces and compare the air sampling data to the established community risk levels in order to determine risk for exposures for building occupants. Characterize indoor concentrations of EtO and otherwise provide guidance on the risk for occupancy.
- Task 2 – Quantify EtO concentrations from selected locations in outside ambient air within the City of Darien to assess potential impacts for recognized receptors. Identify additional sources of EtO emissions within the immediate areas around the Sterigenics facility.

2. Scope of Work

GHD will rely on an experienced team of health professionals to meet the expectations for this project. The GHD team includes professionals from industry and regulatory agencies having a broad range of applicable industrial hygiene, risk assessment, chemical engineering, and toxicology experience. The on-site portion of the project will be conducted by GHD Certified Industrial Hygienists (CIH) with support from additional GHD resources.

It is GHD's understanding that five locations within the City of Darien have been identified for assessment based on the potential of exposures to EtO for building occupants. GHD proposes to collect a total of seven air samples (5 – outdoors and 2 – indoors) at these locations over a thirty day sampling period. GHD shall collect outdoor air samples at each location on a rotating interval (i.e. air sample deployment every three days). Indoor air samples shall be collected daily from the identified indoor test sites. GHD will perform the following field activities expected to be representative of normal operating conditions.

2.1 Area Airborne Sampling

To determine the representative inhalation exposures for building occupants, GHD will collect area air samples for EtO inside the occupied spaces. The area air samples shall be collected at breathing zone height (approximately 5 to 6 feet) in an effort to simulate representative inhalation exposures for the affected occupants in each area. Area air samples shall be collected using evacuated SUMMA canisters with 24-hour metered flow regulators. All air samples shall be collected according to the Environmental Protection Agency (EPA) Method TO-15 including the analysis for EtO. All samples shall be shipped under appropriate Chain of Custody (COC) procedures to SGS Galson Laboratory for analysis. Galson is accredited by the American Industrial Hygiene Association (AIHA) for the analysis of air samples. The laboratory results for the air samples will be relied on to identify any occupied areas where airborne EtO concentrations are present in greater concentrations compared to background.

2.2 Field Documentation

Appropriate field documentation will be collected including a daily activity log, sampling field forms, site observations, and other pertinent documentation. All sampling data and supporting documentation collected during this assessment shall be stored in a comprehensive on-Site electronic database. GHD shall use custom database application (i.e. mobile data collection and data management tools for field data collection, archiving and reporting) that upload field data directly to a secure GHD server.

2.3 Schedules and Deliverables

GHD will work with the City of Darien to set up a mutually agreeable schedule for the additional assessment activities. GHD understands that air sampling is scheduled for completion during the first quarter of 2019. To ensure that this deadline is met, GHD will make the necessary personnel and resources available for this project.

At the completion of the sampling activities, GHD will provide a written report to the City of Darien within twenty business days after receiving the laboratory results. The report will include the following:

- An executive summary
- A comparison of sampling results reported at indoors / outdoors locations
- A site plan presenting monitoring and sampling locations

- Determination on the occupancy for building occupants
- Conclusions and recommendations

3. Estimated Cost

This proposal describes the estimated cost for providing the services described above. Costs for any additional services or labor will be billed on a time and materials basis and will require prior approval by the City of Darien. We estimate the cost to provide these services will be approximately **\$68,000**. This figure includes the estimated costs for labor, expenses, travel, laboratory fees, and equipment usage and represents our good-faith attempt to approximate the cost to achieve the goals of this project and the deliverables noted above. For your consideration, GHD has divided the estimated costs accordingly.

Table 3.1 Cost Estimate

Description	Estimated Cost
Labor (travel, project coordination, on-site activities)	\$28,000
Labor (data review, reporting, conclusions)	\$13,000
Sample Analysis (equipment use and laboratory fees)	\$23,000
Expenses (travel, shipping, transportation)	\$4,000
Total	\$68,000

4. Closing

We appreciate the opportunity to submit this Proposal to the City of Darien and look forward to working with you. Please do not hesitate to contact us if you require further information or clarification regarding the Scope of Work and Cost Estimate presented herein.

Sincerely,

GHD Services Inc.



Benjamin Chandler, M.S., CIH, CSP

BLC/lf/1/PR/Cl.



January 30, 2019

Reference No. 11178090

Bryon D. Vana
City Administrator
City of Darien, Illinois

Dear Mr. Vana:

**Re: Proposal for Professional Industrial Hygiene and Risk Assessment Services
Hazard Assessment and Ambient Air Sampling – Ethylene Oxide
City of Darien, Illinois**

1. Introduction

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GHD will rely on an experienced team of health professionals to meet the expectations for this project. The GHD team includes professionals from industry and regulatory agencies having a broad range of applicable industrial hygiene, risk assessment, chemical engineering, and toxicology experience. The on-site portion of the project will be conducted by GHD Certified Industrial Hygienists (CIH) with support from additional GHD resources.

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At the completion of the sampling activities, GHD will provide a written report to the City of Darien within twenty business days after receiving the laboratory results. The report will include the following:

- An executive summary
- A comparison of sampling results reported at indoors / outdoors locations
- A site plan presenting monitoring and sampling locations

- Determination on the occupancy for building occupants
- Conclusions and recommendations

3. Estimated Cost

This proposal describes the estimated cost for providing the services described above. Costs for any additional services or labor will be billed on a time and materials basis and will require prior approval by the City of Darien. We estimate the cost to provide these services will be approximately **\$108,000**. This figure includes the estimated costs for labor, expenses, travel, laboratory fees, and equipment usage and represents our good-faith attempt to approximate the cost to achieve the goals of this project and the deliverables noted above. For your consideration, GHD has divided the estimated costs accordingly.

Table 3.1 Cost Estimate

Description	Estimated Cost
Labor (travel, project coordination, on-site activities)	\$50,000
Labor (data review, reporting, conclusions)	\$13,000
Sample Analysis (equipment use and laboratory fees)	\$40,000
Expenses (travel, shipping, transportation)	\$5,000
Total	\$108,000

4. Closing

We appreciate the opportunity to submit this Proposal to the City of Darien and look forward to working with you. Please do not hesitate to contact us if you require further information or clarification regarding the Scope of Work and Cost Estimate presented herein.

Sincerely,

GHD Services Inc.



Benjamin Chandler, M.S., CIH, CSP

BLC/lf/1/PR/Clt.



Ethylene Oxide Air Monitoring Report

Village of Willowbrook

Prepared at the Request of Tom Bastian, Village Attorney

Tim Halik, Village Administrator
Village of Willowbrook
835 Midway Drive
Willowbrook, IL 60527



Executive Summary

On November 16, 2018, GHD Services Inc. (GHD) conducted air sampling for the Village of Willowbrook to assess the potential for exposures to Village workers and members of the community by ethylene oxide (EtO) produced by the Sterigenics facilities in Willowbrook, Illinois.

The sampling program for this assessment was designed to include public buildings, private residences, public parks, and schools, at locations upwind and downwind of the Sterigenics site. All samples were collected within a 1-mile radius of Sterigenics to evaluate this facility as a potential source of EtO. GHD performed continuous (24-hour) air sampling of 11 commercial and residential facilities, including 34 indoor and outdoor locations. Sample measurement and analysis incorporated SUMMA canisters and the US Environmental Protection Agency (USEPA) TO-15 testing method.

The air sampling data collected were compared to results from testing by the USEPA in May 2018, as further reported in the Consultation Letter published by the Agency for Toxic Substances and Disease Registry (ATSDR) in August 2018. The air sampling results indicated the presence of EtO throughout Willowbrook, in samples both upwind and downwind of Sterigenics. The EtO levels identified by the Village's sampling effort ranged from 5 to 10 times lower than those identified by the USEPA in May of 2018. Results from outdoor samples at specific upwind locations indicated the presence of EtO at an average of approximately 0.071 ppb. The Village's sampling results also indicated that EtO is present in locations both upwind and downwind of Sterigenics above the long-term risk-based level used by the USEPA and ATSDR in the May and August 2018 sampling and report. A longer-term sampling study is required to draw conclusions appropriate to long-term risk exposure criteria. It is important to recognize that we do not have enough testing data at this time to know if the concentrations measured by either the Village or USEPA accurately represent long-term exposure levels for the Village.

GHD evaluated the EtO concentrations inside buildings relative to the amounts of EtO outside buildings. The measured levels of EtO inside buildings were found to be higher than the outside at all locations sampled, with the exception of the Village Hall. This suggests possible indoor sources of EtO, which have been noted to be present in various household and consumer products such as cigarettes, auto products, cleaners, food which has been sterilized using EtO, and home maintenance products. Further research is needed to evaluate the potential adsorption of low levels of EtO to building and indoor materials over time; for example, indoor sources such as those noted above could yield low levels of EtO indoors, which could temporarily accumulate until exchange with outdoor air. Indoor samples in the Willowbrook Police Department indicated an average EtO level of 0.32 ppb. Indoor samples in the Village Hall indicated an average EtO level of 0.25 ppb. Indoor locations upwind of the Sterigenics facilities indicated an average EtO level of 0.137 ppb, while indoor locations downwind of the Sterigenics facilities indicated an average EtO level of 0.264 ppb (including the Village Hall and Police Department).

Based on these results, we conclude that further evaluation is recommended across a broader range of sampling conditions including: meteorological, Sterigenics production rates, further afield background locations, and further study, on a longer term basis, comparing indoor and outdoor levels at the same location, to completely assess the potential contribution by Sterigenics to air quality in the Village of Willowbrook.

All data contained in this report has been reviewed and interpreted by a GHD Certified Industrial Hygienist (CIH) and may be considered final.



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Appendix A	Map of Real-Time Readings
Appendix B	Wind Rose Plots
Appendix C	Lab Reports
Appendix D	Electronic Sample Collection Information



1. Background

On November 16, 2018, GHD Services Inc. (GHD) was retained by the Village of Willowbrook to provide air monitoring to assess the potential community exposures of ethylene oxide (EtO) produced by the Sterigenics facilities in Willowbrook, Illinois. Air monitoring activities were conducted in accordance with the air monitoring plan prepared by GHD. Analysis of the samples was conducted using the USEPA TO-15 testing method.

On-site field staff included a GHD Certified Industrial Hygienist (CIH) Project Manager with specific training on hazard evaluation (including air monitoring instrumentation and field data collection). All air monitoring activities and field documentation were directed by the GHD Project Manager. All air monitoring strategies were implemented and coordinated by a GHD Certified Industrial Hygienist (CIH).

2. Objectives

The specific objectives of the overall assessment of the Willowbrook EtO Air Sampling were to:

- Identify if immediate public health concern is present to indicate need for action.
- Perform real time air monitoring for ethylene oxide and to determine airborne concentrations throughout the Willowbrook community.
- Begin assessing whether there is a notable difference between indoor air concentrations of EtO and outdoor air concentrations of EtO at the same locations.
- Identify additional sources of EtO emissions within the immediate areas around the Sterigenics facility.
- Ensure that the monitoring program is designed and implemented to comply with the air monitoring requirements of the applicable EPA methods.

3. Methodology

To determine the representative inhalation exposures for building occupants, GHD collected area air samples for EtO inside the occupied spaces. The area air samples were collected at breathing zone height (approximately 5 to 6 feet) in an effort to simulate representative inhalation exposures for the affected occupants in each area. GHD collected up to four area air samples in each building and up to eleven area air samples in selected outdoor locations. In total, thirty-four (34) SUMMA canisters (6-Liter) were employed.

Area air samples were collected using evacuated SUMMA canisters with 24-hour metered flow regulators. All air samples were collected according to the Environmental Protection Agency (EPA) Method TO-15 including the analysis for EtO. All samples were shipped under appropriate Chain of Custody (COC) procedures to SGS Galson Laboratory in East Syracuse, New York for analysis. Galson is accredited by the American Industrial Hygiene Association (AIHA) for the analysis of air samples. The laboratory results for the air samples were relied on to identify any occupied areas where airborne EtO concentrations are present in greater concentrations compared to background.

GHD conducted a visual inspection of each building prior to and during deployment of air sample canisters to evaluate the potential presence of other sources of ethylene oxide. GHD also placed sample canisters



to avoid interference from both natural and forced building ventilation by placing sample canisters away from vents windows.

The Galson laboratory analytical method specifies a detection limit of 0.04 ppbv (0.072 µg/m³). The reported USEPA method detection limit is 0.045 ppbv (0.08 µg/m³) which may account for the non-detects obtained in their sampling thus far.

4. Results

A GHD CIH took 34 indoor and outdoor SUMMA canister samples throughout the Village of Willowbrook. A map of the sample locations, alongside a table summarizing the results, can be found in Appendix A.

Throughout the sampling period (approximately 0800 on 11/16/2018 to 1700 on 11/17/18), the wind was blowing predominantly from the West and the North according to Wind Rose data retrieved from the Chicago DuPage Airport and the Chicago Midway Airport. Appendix B contains a Wind Rose plot of the meteorological data, which depicts the direction and speed *from which* the wind was blowing during the entire sample period. Based on these data, as well as on-site observations by sampling personnel, all samples to the north and west of both Sterigenics facilities may be considered upwind sample locations during the sampling period.

The average measured outdoor EtO levels of the upwind samples was 0.071 ppb EtO. The average downwind outdoor level was 0.201 ppb. The average indoor levels upwind and downwind were 0.137 and 0.264 ppb. The measured levels of EtO inside buildings were found to be higher than outside buildings, with the lone exception of the Village Hall, where the outside level was measured at 0.32 ppb, and the inside levels were an average of 0.25 ppb. Table 4.1 lists the results of all of the samples collected.

Table 4.1 - Summary of Area Air Sampling Results for Ethylene Oxide – Village of Willowbrook, Illinois (Collected on November 16-17, 2018)

Location ID	GHD Sample ID	Sample Location	Measured Airborne Concentration	
			µg/m ³	ppb
1	Air-11183332-001	Willowbrook Village Hall – Third Floor	0.34	0.19
	Air-11183332-002	Willowbrook Village Hall – Lower Level	0.52	0.29
	Air-11183332-003	Willowbrook Village Hall – Lobby	0.50	0.28
	Air-11183332-004	Willowbrook Village Hall – Outdoors	0.58	0.32
2	Air-11183332-005	Willowbrook Police Department – Patrol Room	0.49	0.27
	Air-11183332-006	Willowbrook Police Department – Evidence Room	0.22	0.12
	Air-11183332-007	Willowbrook Police Department – Records Front Office	0.77	0.43
	Air-11183332-008	Willowbrook Police Department – Detective Conference Room	0.81	0.45
	Air-11183332-009	Willowbrook Police Department – Outdoors	0.43	0.24



Location ID	GHD Sample ID	Sample Location	Measured Airborne Concentration	
			µg/m ³	ppb
3	Air-11183332-010	Farber Residence – Indoors	0.67	0.37
	Air-11183332-011	Farber Residence – Outdoors	0.15	0.085
4	Air-11183332-012	West Swim Club – Outdoors	0.10	0.055
	Air-11183332-013	West Swim Club - Pool	0.25	0.14
5	Air-11183332-014	Grimsby Residence - Indoors	0.31	0.17
	Air-11183332-015	Grimsby Residence - Outdoors	0.14	0.08
6	Air-11183332-016	Public Works Building – Outdoors	0.09	0.05
7	Air-11183332-017	Community Park – Outdoors	0.14	0.075
8	Air-11183332-018	Willow Pond – Outdoors	0.08	0.044
9	Air-11183332-019	Gower Elementary – Classroom 49	0.10	0.053
	Air-11183332-020	Gower Elementary – North Hallway	<0.07	0.04
	Air-11183332-021	Gower Elementary – Gymnasium	<0.07	0.04
	Air-11183332-022	Gower Elementary – Learning Center	0.32	0.18
	Air-11183332-023	Gower Elementary – Outdoors	0.20	0.11
10	Air-11183332-024	Gower Middle School – Classroom 106	0.29	0.16
	Air-11183332-025	Gower Middle School – Library	0.49	0.27
	Air-11183332-026	Gower Middle School – Classroom 123	0.45	0.25
	Air-11183332-027	Gower Middle School – North Hallway	0.34	0.19
	Air-11183332-028	Gower Middle School – Outdoors	0.08	0.043
11	Air-11183332-029	Hinsdale High School – Lower Level/Classroom 156	0.45	0.25
	Air-11183332-030	Hinsdale High School – 2 nd Level/Classroom 224	0.15	0.083
	Air-11183332-031	Hinsdale High School – 2 nd Level/Library	0.08	0.043
	Air-11183332-032	Hinsdale High School – 3 rd Level/Hallway outside Classroom 311	0.25	0.14
	Air-11183332-033	Hinsdale High School – 3 rd Level/Classroom 357	0.23	0.13
	Air-11183332-034	Hinsdale High School – Outdoors	0.12	0.069

5. Discussion

GHD tested at multiple locations within the Village of Willowbrook, including locations that were upwind of Sterigenics during the entire test. The test results confirm the presence of EtO throughout Willowbrook, in samples upwind and downwind of Sterigenics, which are present above the long-term risk-based level used by the USEPA and ATSDR in their May and August 2018 sampling and risk evaluation efforts.

The outdoor sample located at Willowbrook Village Hall was co-located with a USEPA canister. The Village’s outside sample result was 0.32 ppb (0.576 ug/m³) and USEPA’s sample result on that day was 0.458 ppb (0.824 ug/m³). The sampling times were slightly offset; the USEPA sample was observed being deployed approximately 2 hours after the GHD sample.



Based on the presence of EtO in samples upwind of the Sterigenics facilities, other upwind sources were determined to be present on the day of sampling. Outdoor samples at locations upwind of Sterigenics indicated the presence of EtO at an average of approximately 0.071 ppb. Samples downwind of Sterigenics indicated 0.201 ppb EtO, which is higher than samples collected upwind of Sterigenics.

Hydrocarbon combustion is thought to be a potential source of EtO emissions, however, not enough information is available to quantify these emissions. A California study indicated a range from 0.016 ppb EtO in remote coastal locations, to 0.03 ppb EtO in the Los Angeles suburbs, to 0.8 ppb EtO in downtown Los Angeles.¹ Other studies have yielded similar results.

GHD also evaluated the levels of EtO inside buildings relative to the levels of EtO outside buildings. The measured levels of EtO inside buildings were found to be higher than outside buildings, with the lone exception of the Village Hall. Indoor samples in the Willowbrook Police Department indicated similar EtO levels as other indoor locations such as the Farber Residence.

Potential sources of indoor EtO include food products, pest control procedures (fumigation), vehicle exhaust, and tobacco which has been fumigated. Certain new building or furnishing material may also contain trace amounts of EtO, among other volatile organic compounds (VOCs). Building materials paints and coatings have been found to contain EtO ranging from trace amounts to 0.5% by weight. EtO may also be present and detectable in skin care/beauty products.² Food products, especially spices not containing salt, may be fumigated with EtO.

GHD reviewed a number of studies to gain an understanding of how EtO may behave inside occupied spaces, and to what degree it may be present in other indoor spaces previously studied. The Village's sampling study has shown that indoor concentrations were generally higher than outdoor concentrations, GHD consulted the limited scientific literature to help understand what may have caused this result. A previous study in Canada concluded that EtO released to air is believed to remain in atmosphere and is unlikely to be transferred to other media.³ The study detected EtO at a level of 4 $\mu\text{g}/\text{m}^3$ in 1 of 50 randomly selected residences, using a laboratory method with a detection limit of 0.19 $\mu\text{g}/\text{m}^3$. EtO was detected at 5 $\mu\text{g}/\text{m}^3$ in 3 of 24 personal air samples collected from an occupant of each of the 50 residences. The literature reviewed indicates the presence of EtO in indoor spaces not specifically correlated with outdoor sources. Further research would be needed to better explain or explore the possibility of potential adsorption of low levels of EtO

6. Electronic Field Documentation and Reporting

Appropriate field documentation was collected including a daily activity log, sampling field forms, site observations, and other pertinent documentation. The daily activity logs consisted of observations and field notes taken throughout the day. The daily log were recorded either in bound log books or on pre-printed daily log forms. GHD Field Staff utilized mobile data collection and data management tools for field data collection, archiving, and reporting. Mobile iPads were used during the project to increase the accuracy of the data collected and decrease the reporting time.

¹ California Environmental Protection Agency Air Resources Board. Research Note 93-6. November 1993.

² Filser, J.G., Kreuzer, P.E., Greim, H. et al. Archives of Toxicology (1994) 68: 401.

³ World Health Organization. Concise International Chemical Assessment Document 54. 2003.



All sampling data and supporting documentation collected during this project were stored in a comprehensive on-Site electronic database. GHD used a custom database application that uploaded field data directly to a secure GHD server. GHD and approved users were granted access to view current and historical photographs and other supporting documentation collected in real time through a secure GHD website. GHD used mobile data collection and data management tools for field data collection, archiving and reporting.

7. Conclusions and Recommendations

The test results from our monitoring confirm the presence of EtO throughout Willowbrook, in samples upwind and downwind of Sterigenics. The EtO levels identified through our monitoring program range from 5 to 10 times lower than those identified by the USEPA in May of 2018. The sampling results indicate that EtO is present in locations both upwind and downwind of Sterigenics above certain long-term risk-based levels established by the USEPA. Outdoor samples at upwind locations indicate presence of EO at average of approximately 0.071 ppb.

GHD evaluated the amounts of EtO inside buildings relative to the amounts of EtO outside buildings. According to the results, the measured levels of EtO inside buildings were found to be higher than the outside with the exception of the Village Hall. This suggests that indoor EtO may originate from other indoor sources, such as household and consumer products such as cigarettes, auto products, cleaners, food sterilized with EtO, and home maintenance products. Indoor samples in the Willowbrook Police Department indicated similar EtO levels as other indoor locations such as the Farber Residence. Further research is needed to evaluate the potential adsorption of low levels of EtO to building and indoor materials over time; for example, indoor sources such as those noted above could yield low levels of EtO indoors, which could temporarily accumulate until exchange with outdoor air.

Based on these results, we conclude that further evaluation is recommended across a broader range of sampling conditions including: meteorological, Sterigenics production rates, further afield background locations, and further study, on a longer-term basis, comparing indoor and outdoor levels at the same location, to completely assess the potential contribution by Sterigenics to air quality in the Village of Willowbrook. A longer-term sampling study is required to draw conclusions appropriate to long-term risk exposure criteria.

8. Quality Assurance/Quality Control and Reporting

All sampling records were reviewed to ensure accuracy and completeness. The sampling information was uploaded into an electronic database and each record was subjected to a Quality Assurance/Quality Control (QA/QC) review. All project related records and documents were reviewed to ensure accuracy and completeness and will be archived in GHD's Laserfiche system upon completion of the project. All data contained in the final report has been reviewed by a GHD CIH and is considered final. This report and supporting documentation was prepared and reviewed according to GHD's ISO 9001 quality review process. The air sampling activities were performed under the direction of a GHD CIH and all air sampling data were reviewed by a GHD CIH.



Respectfully Submitted,

GHD Services, Inc.

This report was prepared by:

A handwritten signature in black ink, appearing to read 'Dyron Hamlin', written over a horizontal line.

Dyron Hamlin, MS, PE, CIH

This report was reviewed by:

A handwritten signature in black ink, appearing to read 'Benjamin Chandler', written over a horizontal line.

Benjamin Chandler, MS, CIH, CSP

This report was reviewed by:

A handwritten signature in black ink, appearing to read 'Kevin Kearney', written over a horizontal line.

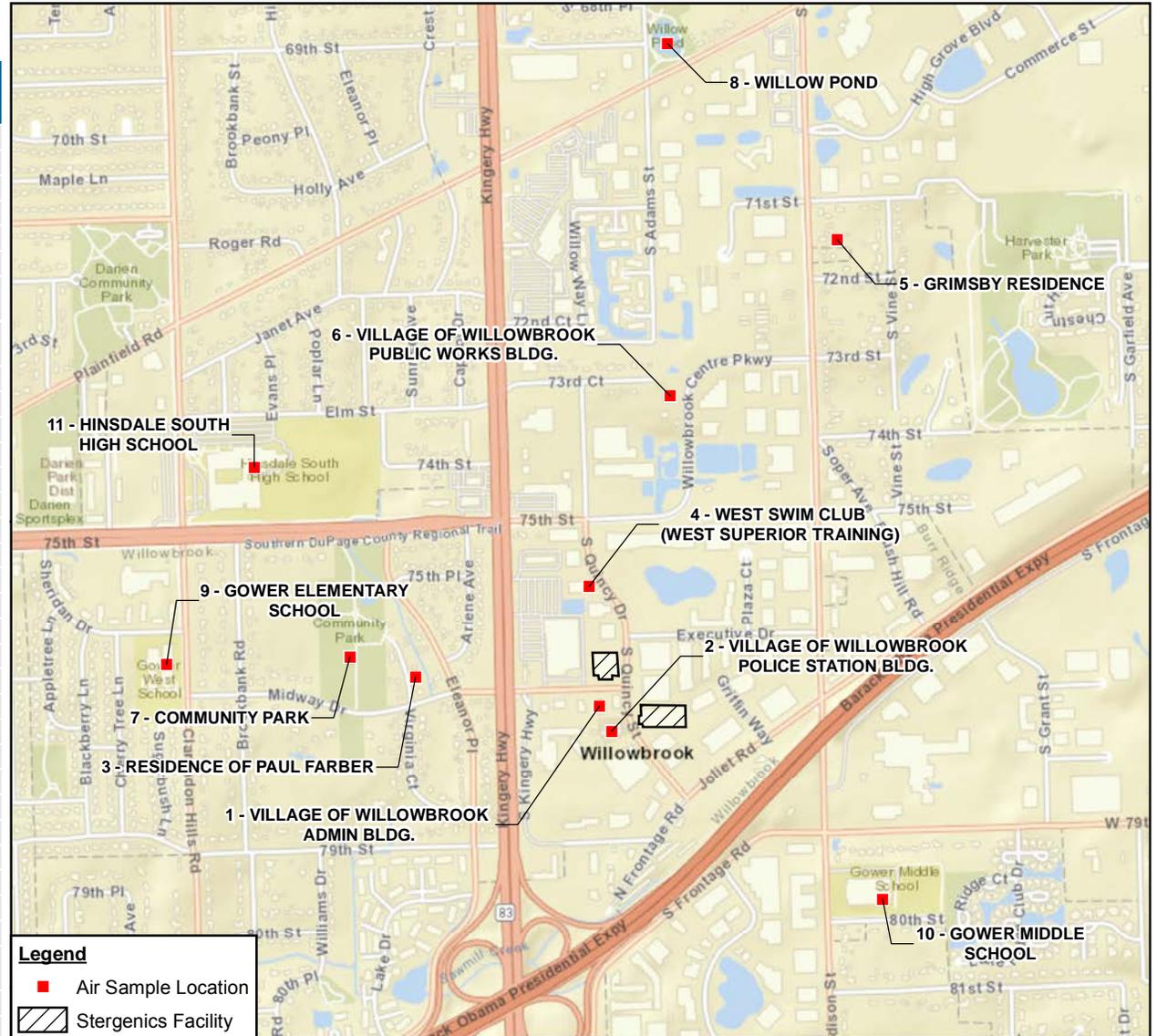
Kevin Kearney, MS, ASP



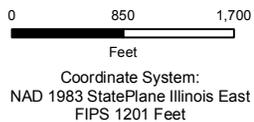
Appendix A Air Sampling Map

Summary of Area Air Sampling Results for Ethylene Oxide Village of Willowbrook, Illinois

Location ID	Sample Location	Measured Airborne Concentration
1	Willowbrook Village Hall – Third Floor	0.19 ppb
	Willowbrook Village Hall – Lower Level	0.29 ppb
	Willowbrook Village Hall – Lobby	0.28 ppb
	Willowbrook Village Hall – Outdoors	0.32 ppb
2	Willowbrook Police Department – Patrol Room	0.27 ppb
	Willowbrook Police Department – Evidence Room	0.12 ppb
	Willowbrook Police Department – Records Front Office	0.43 ppb
	Willowbrook Police Department – Detective Conference Room	0.45 ppb
	Willowbrook Police Department – Outdoors	0.24 ppb
3	Farber Residence – Indoors	0.37 ppb
	Farber Residence – Outdoors	0.085 ppb
4	West Swim Club – Outdoors	0.055 ppb
	West Swim Club - Pool	0.14 ppb
5	Grimsby Residence - Indoors	0.17 ppb
	Grimsby Residence - Outdoors	0.080 ppb
6	Public Works Building – Outdoors	0.050 ppb
7	Community Park – Outdoors	0.075 ppb
8	Willow Pond – Outdoors	0.044 ppb
	Gower Elementary – Classroom 49	0.053 ppb
9	Gower Elementary – North Hallway	< 0.040 ppb
	Gower Elementary – Gymnasium	< 0.040 ppb
	Gower Elementary – Learning Center	0.18 ppb
	Gower Elementary – Outdoors	0.11 ppb
	Gower Middle School – Classroom 106	0.16 ppb
10	Gower Middle School – Library	0.27 ppb
	Gower Middle School – Classroom 123	0.25 ppb
	Gower Middle School – North Hallway	0.19 ppb
	Gower Middle School – Outdoors	0.043 ppb
	Hinsdale High School – Lower Level/Classroom 156	0.25 ppb
11	Hinsdale High School – 2 nd Level/Classroom 224	0.083 ppb
	Hinsdale High School – 2 nd Level/Library	0.043 ppb
	Hinsdale High School – 3 rd Level/Hallway outside Classroom 311	0.14 ppb
	Hinsdale High School – 3 rd Level/Classroom 357	0.13 ppb
	Hinsdale High School – Outdoors	0.069 ppb



Source: ESRI World Street Map, Esri, DeLorme, HERE, USGS, Intermap, IPC, NRCAN, Esri Japan, METI, Tomtom



VILLAGE OF WILLOWBROOK, ILLINOIS

NOVEMBER 16-17, 2018
AREA AIR SAMPLING LOCATIONS

11183332
Dec 7, 2018

FIGURE 3



Appendix B

Wind Rose Map

WIND ROSE PLOT:
Chicago Midway Airport 11/16/2018, 0800 - 11/17/2018, 1700

DISPLAY:
**Wind Speed
 Direction (blowing from)**

COMMENTS:
 High pressure system centered over northern South Dakota brought predominantly north winds to the Chicago area on 11/16/18. Low pressure system in northeast Canada brought west winds to the Chicago area on 11/17/18. Overcast conditions with light snow changing to rain reported on 11/17/18.

DATA PERIOD:
**Start Date: 11/16/2018 - 00:00
 End Date: 11/17/2018 - 17:00**

TOTAL COUNT:	CALM WINDS:
33 hrs.	11.76%

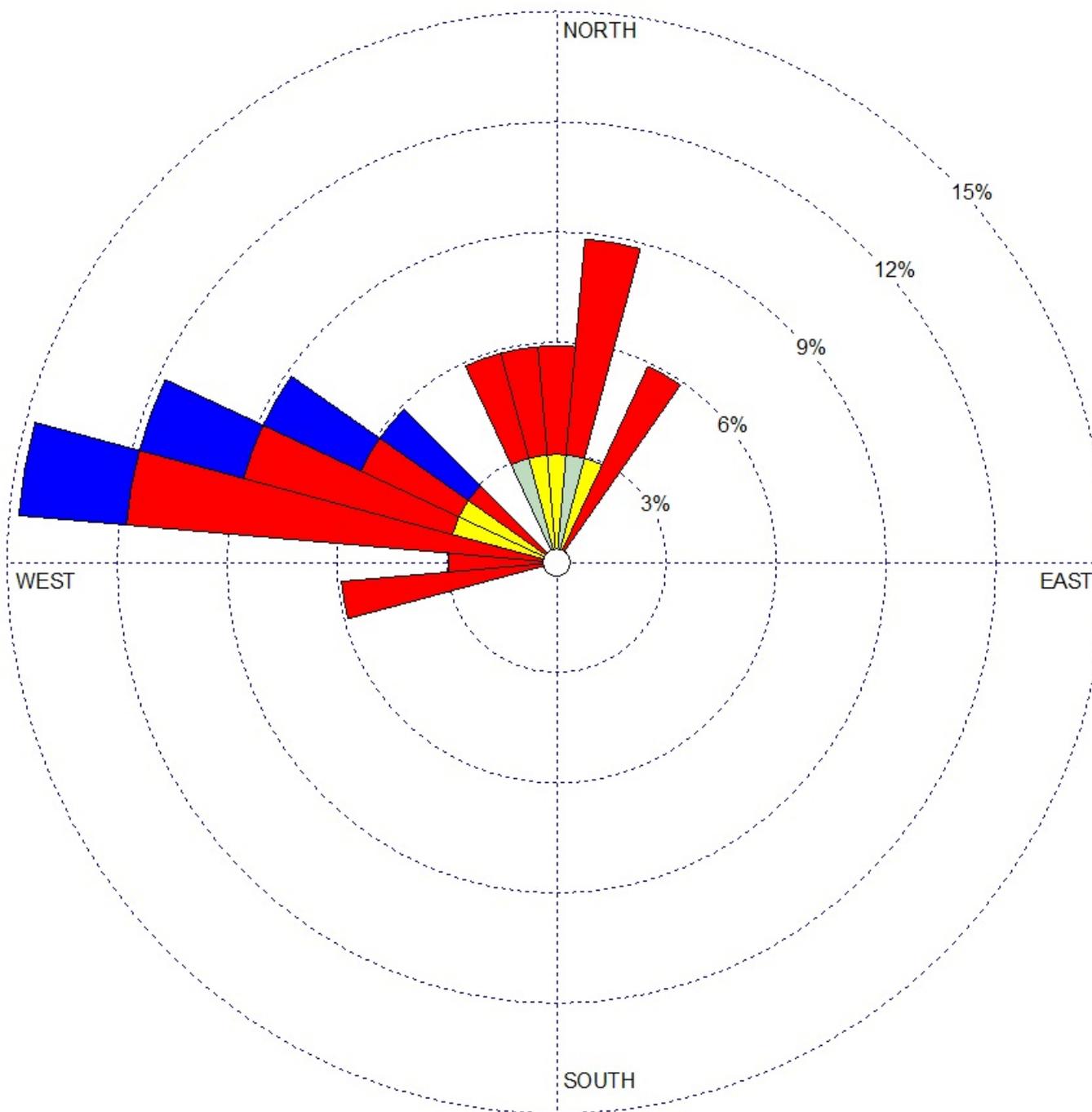
AVG. WIND SPEED:
3.68 m/s

COMPANY NAME:
GHD

MODELER:
Tom Ashcraft

DATE:
12/10/2018

PROJECT NO.:
11183332



WIND SPEED (m/s)

■	>= 11.10
■	8.80 - 11.10
■	5.70 - 8.80
■	3.60 - 5.70
■	2.10 - 3.60
■	0.50 - 2.10

Calms: 11.76%

WIND ROSE PLOT:

Chicago DuPage Airport 11/16/2018, 0800 - 11/17/2018, 1700

DISPLAY:

**Wind Speed
Direction (blowing from)**

COMMENTS:

High pressure system centered over northern South Dekota bringing predominantly north winds to the Chicago area on 11/16/18. Low pressure system in northeast Canada brought west winds to the Chicago area on 11/17/18. Overcast conditions with light snow reported on 11/17/18.

DATA PERIOD:

**Start Date: 11/16/2018 - 00:00
End Date: 11/17/2018 - 17:00**

TOTAL COUNT:

33 hrs.

CALM WINDS:

11.76%

AVG. WIND SPEED:

6.59 Knots

COMPANY NAME:

GHD

MODELER:

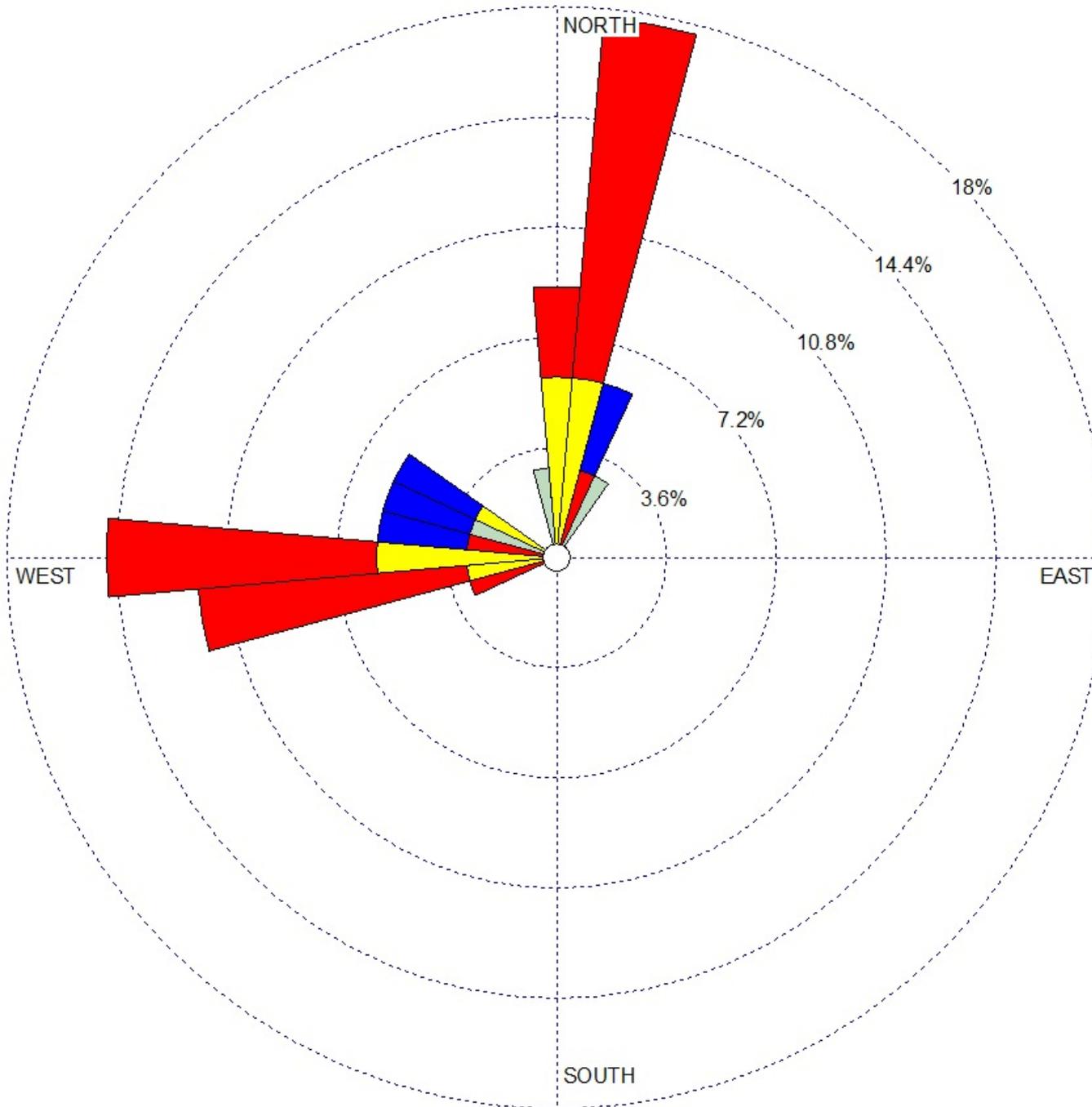
Tom Ashcraft

DATE:

12/10/2018

PROJECT NO.:

11183332



WIND SPEED
(Knots)

- >= 21.58
- 17.11 - 21.58
- 11.08 - 17.11
- 7.00 - 11.08
- 4.08 - 7.00
- 0.97 - 4.08

Calms: 11.76%



Appendix C Lab Reports



GALSON

**Mr. Ben Chandler
GHD Services Inc.
11719 Hinson Road
Suite 100
Little Rock, AR 72212**

November 28, 2018

**DOH ELAP #11626
AIHA-LAP #100324**

Account# 29016

Login# L463406

Dear Mr. Chandler:

Enclosed are the analytical results for the samples received by our laboratory on November 19, 2018. All tested results meet the quality control requirements of AIHA-LAP and NELAC unless otherwise stated in this report. All samples on the chain of custody were received in good condition unless otherwise noted.

Sample AIR-11183332-11/16/2018-035 was rejected and does not appear on this report due to being received at full vacuum, indicating no sample was taken.

Results in this report are based on the sampling data provided by the client and refer only to the samples as they were received at the laboratory. When possible, non-IOM samples will be retained for 14 days following the date of this report (unless an extension is specifically requested). IOM samples are retained for 7 days.

Current Scopes of Accreditation can be viewed at www.sgsgalson.com in the accreditations section of the "About" page.

Please contact Charlene Moser at (888) 432-5227, if you would like any additional information regarding this report. Thank you for using SGS Galson.

Sincerely,

SGS Galson

**Lisa Swab
Laboratory Director**

Enclosure(s)



GALSON

LABORATORY ANALYSIS REPORT

LELAP Lab ID #04083

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.sgsgalson.com

Client : GHD Services Inc.
Site : Village of Willowbrook
Project No. : 11183332
Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-1	L463406-2	L463406-3
Client ID:	ppbv	AIR-11183332-001	AIR-11183332-002	AIR-11183332-003

Ethylene oxide	0.040	0.19	0.29	0.28
----------------	-------	------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Site : Village of Willowbrook
Project No. : 11183332
Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No. : 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-4	L463406-5	L463406-6
Client ID:	ppbv	AIR-11183332-004	AIR-11183332-005	AIR-11183332-006

Ethylene oxide	0.040	0.32	0.27	0.25
----------------	-------	------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-7	L463406-8	L463406-9
Client ID:	ppbv	AIR-11183332-007	AIR-11183332-008	AIR-11183332-009

Ethylene oxide	0.040	0.43	0.45	0.24
----------------	-------	------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-10	L463406-11	L463406-12
Client ID:	ppbv	AIR-11183332-010	AIR-11183332-011	AIR-11183332-012

Ethylene oxide	0.040	0.37	0.085	0.055
----------------	-------	------	-------	-------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-13	L463406-14	L463406-15
Client ID:	ppbv	AIR-11183332-013	AIR-11183332-014	AIR-11183332-015

Ethylene oxide	0.040	0.14	0.17	0.080
----------------	-------	------	------	-------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-16	L463406-17	L463406-18
Client ID:	ppbv	AIR-11183332-016	AIR-11183332-017	AIR-11183332-018

Ethylene oxide	0.040	0.050	0.075	0.044
----------------	-------	-------	-------	-------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Site : Village of Willowbrook
Project No. : 11183332
Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No. : 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-19	L463406-20	L463406-22
Client ID:	ppbv	AIR-11183332-020	AIR-11183332-019	AIR-11183332-021

Ethylene oxide	0.040	<0.040	0.053	<0.040
----------------	-------	--------	-------	--------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-23	L463406-25	L463406-26
Client ID:	ppbv	AIR-11183332-022	AIR-11183332-023	AIR-11183332-024

Ethylene oxide	0.040	0.18	0.11	0.16
----------------	-------	------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-27	L463406-29	L463406-30
Client ID:	ppbv	AIR-11183332-025	AIR-11183332-026	AIR-11183332-027

Ethylene oxide	0.040	0.27	0.25	0.19
----------------	-------	------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



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Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-31	L463406-32	L463406-33
Client ID:	ppbv	AIR-11183332-028	AIR-11183332-029	AIR-11183332-030

Ethylene oxide	0.040	0.043	0.10	0.083
----------------	-------	-------	------	-------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



GALSON

LABORATORY ANALYSIS REPORT

LELAP Lab ID #04083

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.sgsgalson.com

Client : GHD Services Inc.
Site : Village of Willowbrook
Project No. : 11183332
Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID:	LOQ	L463406-34	L463406-35	L463406-36
Client ID:	ppbv	AIR-11183332-031	AIR-11183332-032	AIR-11183332-033

Ethylene oxide	0.040	<0.040	0.14	0.13
----------------	-------	--------	------	------

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS	QC by : SAP	Supervisor: SAP
Collection Media : 6L Summa	Approved by : SAP	
Submitted by : DJW	Date : 28-NOV-18	NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



GALSON

LABORATORY ANALYSIS REPORT

LELAP Lab ID #04083

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.sgsgalson.com

Client : GHD Services Inc.
Site : Village of Willowbrook
Project No. : 11183332
Date Sampled : 16-NOV-18
Date Received : 19-NOV-18
Date Analyzed : 26-NOV-18 - 28-NOV-18
Report ID : 1104572
Account No.: 29016
Login No. : L463406
Units : ppbv

Galson ID: LOQ L463406-37
Client ID: ppbv AIR-11183332-034

Ethylene oxide 0.040 0.069

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS QC by : SAP Supervisor: SAP
Collection Media : 6L Summa Approved by : SAP
Submitted by : DJW Date : 28-NOV-18 NYS DOH # : 11626

< -Less Than mg -Milligrams m3 -Cubic Meters ppbv-Parts per Billion Volume NS -Not Specified L -Liters
> -Greater Than ug -Micrograms ND -Not Detected ppmv-Parts per Million Volume LOQ -Limit of Quantitation NA -Not Applicable



GALSON

LABORATORY FOOTNOTE REPORT

6601 Kirkville Road
 East Syracuse, NY 13057
 (315) 432-5227
 FAX: (315) 437-0571
 www.sgsgalson.com

Client Name : GHD Services Inc.
 Site : Village of Willowbrook
 Project No. : 11183332
 Date Sampled : 16-NOV-18
 Date Received: 19-NOV-18
 Date Analyzed: 26-NOV-18 - 28-NOV-18
 Account No.: 29016
 Login No. : L463406

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Unless otherwise noted below, all quality control results associated with the samples were within established control limits or did not impact reported results.

Note: The findings recorded within this report were drawn from analysis of the sample(s) provided to the laboratory by the Client (or a third party acting at the Client's direction). The laboratory does not have control over the sampling process, including but not limited to the use of field equipment and collection media, as well as the sampling duration, collection volume or any other collection parameter used by the Client. The findings herein constitute no warranty of the sample's representativeness of any sampled environment, and strictly relate to the samples as they were presented to the laboratory. For recommended sampling collection parameters, please refer to the Sampling and Analysis Guide at www.sgsgalson.com

Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceding the final result column may have been rounded and therefore, if carried through the calculations, may not yield an identical final result to the one reported.

The stated LOQs for each analyte represent the demonstrated LOQ concentrations prior to correction for desorption efficiency (if applicable).

Unless otherwise noted below, reported results have not been blank corrected for any field blank or method blank.

L463406 (Report ID: 1104572):
 SOPs: in-vocs(35)

L463406-16 (Report ID: 1104572):
 Sample canister was received at/near ambient pressure.

<	-Less Than	mg	-Milligrams	m3	-Cubic Meters	kg	-Kilograms	ppm	-Parts per Million		
>	-Greater Than	ug	-Micrograms	l	-Liters	NS	-Not Specified	ND	-Not Detected	NA	-Not Applicable



GALSON

LABORATORY FOOTNOTE REPORT

6601 Kirkville Road
 East Syracuse, NY 13057
 (315) 432-5227
 FAX: (315) 437-0571
 www.sgsгалson.com

Client Name : GHD Services Inc.
 Site : Village of Willowbrook
 Project No. : 11183332
 Date Sampled : 16-NOV-18
 Date Received: 19-NOV-18
 Date Analyzed: 26-NOV-18 - 28-NOV-18
 Account No.: 29016
 Login No. : L463406

L463406 (Report ID: 1104572):

Accuracy and mean recovery data presented below is based on a 95% confidence interval (k=2). The estimated accuracy applies to the media, technology, and SOP referenced in this report and does not account for the uncertainty associated with the sampling process. The accuracy is based solely on spike recovery data from internal quality control samples. Where N/A appears below, insufficient data is available to provide statistical accuracy and mean recovery values for the associated analyte.

Parameter	Accuracy	Mean Recovery
Ethylene oxide	N/A	N/A

< -Less Than mg -Milligrams m3 -Cubic Meters kg -Kilograms ppm -Parts per Million
 > -Greater Than ug -Micrograms l -Liters NS -Not Specified ND -Not Detected NA -Not Applicable

783830864345
 Date: 11/19/18
 Shipper: FEDEX
 Initials: MAK



Prep: UNKNOWN

783830864356
 Date: 11/19/18
 Shipper: FEDEX
 Initials: MAK



Prep: UNKNOWN

New Client? Report To*: Ben Chandler / Dyron Hamlin
 11719 Hinson Road, Suite 100
 Client Account No.*: Little Rock, Arkansas 722212
 Phone No.*: 501-224-1926
 Call No.: 501-366-3999
 Email Results to: benjamin.chandler@ghd.com
 Email address: dyron.hamlin@ghd.com

Invoice To*: Art Greeley *gray carts*
 Phone No.:
 Email: art.greeley@ghd.com
 P.O. No.:
 *Credit Card: Card on File Call for Credit Card Info.

Samples submitted using the FreePumpLoan™ Program Samples submitted using the FreeSamplingBadges™ Program

L 463406

<input checked="" type="checkbox"/> Standard	0%	Site Name: Village of Willowbrook	Project: 11183332	Sampled by: Ben Chandler			
<input type="checkbox"/> 4 Business Days	35%	Comments:					
<input type="checkbox"/> 3 Business Days	50%						
<input type="checkbox"/> 2 Business Days	75%						
<input type="checkbox"/> Next Day by 6pm	100%						
<input type="checkbox"/> Next Day by Noon	150%						
<input type="checkbox"/> Same Day	200%	List description of industry or Process/interferences present in sampling area:	State samples were collected in (e.g., NY) IL	Please indicate which OEL this data will be used for: <input type="checkbox"/> OSHA PEL <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> Cal OSHA <input type="checkbox"/> MSHA <input checked="" type="checkbox"/> Other (specify):			
Sample Identification* (Maximum of 20 Characters)	Date Sampled	Collection Medium	Sample Volume Sample Time Sample Area*	Sample Units*: L, ml, min, in, 2, cm, ft, 2	Analysis Requested*	Method Reference^	Hexavalent Chromium Process (e.g., welding plating, painting, etc.)*
AIR-11183332-11/16/2018-001	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-002	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-003	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-004	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-005	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-006	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-007	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-008	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-009	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-010	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-011	11/16/18	Summa	6L		Ethylene Oxide	TO-15	

^Galson Laboratories will substitute our routine/preferred method if it does not match the method listed on the COC unless this box is checked: Use method(s) listed on COC
 For metals analysis: if requesting an analyte with the option of a lower LOQ, please indicate if the lower LOQ is required (only available for certain analytes - see SAG):
 For crystalline silica: form(s) of silica needed must be indicated (Quartz, Cristobalite, and/or Tridymite)*:

Chain of Custody	Print Name/Signature	Date	Time	Print Name/Signature	Date	Time
Relinquished by:	Greg Wesley / <i>[Signature]</i>	11/17/18	0930	Received by:		
Relinquished by:				Received by: Michelle Krause <i>[Signature]</i>	11/19/18	0933

Samples received after 3pm will be considered as next day's business
 * Required fields, failure to complete these fields may result in a delay in your samples being processed.

783834246920
 Date: 11/19/18
 Shipper: FEDEX
 Initials: MAK
 Prep: UNKNOWN
 783834155910
 Date: 11/19/18
 Shipper: FEDEX
 Initials: MAK
 Prep: UNKNOWN

New Client? Report To*: Ben Chandler / Dyron Hamlin
 11719 Hinson Road, Suite 100
 Client Account No.*: Little Rock, Arkansas 722212
 Phone No.*: 501-224-1926
 Cell No.: 501-366-3999
 Email Results to: benjamin.chandler@ghd.com
 Email address: dyron.hamlin@ghd.com

Invoice To*: Art Greeley
 Phone No.:
 Email: art.greeley@ghd.com
 P.O. No.:
 Credit Card: Card on File Call for Credit Card Info.

Samples submitted using the FreePumpLoan™ Program Samples submitted using the FreeSamplingBadges™ Program

Need Results By:	(surcharge)	Site Name: Village of Willowbrook	Project: 11183332	Sampled by: Ben Chandler
<input checked="" type="checkbox"/> Standard	0%	Comments:	*** Didn't receive ZRK 11/19/18	
<input type="checkbox"/> 4 Business Days	35%	* Rec'd 2 - WL158, WL282, 2 - MW 0-195, 2 - MW 0-215 - WL128, WL148, 2 - MW 0-275 WL285, WL087 SK 11/19/18		
<input type="checkbox"/> 3 Business Days	50%	List description of industry or Process/interferences present in sampling area:	State samples were collected in (e.g., NY)	Please indicate which OEL this data will be used for:
<input type="checkbox"/> 2 Business Days	75%		IL	<input type="checkbox"/> OSHA PEL <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> Cal OSHA
<input type="checkbox"/> Next Day by 6pm	100%			<input type="checkbox"/> MSHA <input checked="" type="checkbox"/> Other (specify):
<input type="checkbox"/> Next Day by Noon	150%			
<input type="checkbox"/> Same Day	200%			

Sample Identification* (Maximum of 20 Characters)	Date Sampled	Collection Medium	Sample Volume Sample Time Sample Area*	Sample Units*: L, ml, min, in2, cm2, ft2	Analysis Requested*	Method Reference^	Hexavalent Chromium Process (e.g., welding plating, painting, etc.)*
AIR-11183332-11/16/2018-012	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-013	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-014	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-015	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-016	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-017	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-018	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-019	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
*** AIR-11183332-11/16/2018-020	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-021	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
*** AIR-11183332-11/16/2018-022	11/16/18	Summa	6L		Ethylene Oxide	TO-15	

Per client:
 WL158 = 020
 WL148 = 022
 WL285 = 026
 WL282 = 019
 WL128 = 021
 WL087 = 027
 ZRK 11/20/18

^Galson Laboratories will substitute our routine/preferred method if it does not match the method listed on the COC unless this box is checked: Use method(s) listed on COC
 For metals analysis: if requesting an analyte with the option of a lower LOQ, please indicate if the lower LOQ is required (only available for certain analytes - see SAG):
 For crystalline silica: form(s) of silica needed must be indicated (Quartz, Cristobalite, and/or Tridymite)*:

Chain of Custody	Print Name/Signature	Date	Time	Print Name/Signature	Date	Time
Relinquished by:	Greg Wesley /	11/17/18	0930	Received by:		
Relinquished by:				Received by: Michelle Krause	11/19/18	0933

783834155900
 Date: 11/19/18
 Shipper: FEDEX
 Initials: MAK
 Prep: UNKNOWN

New Client? Report To*: Ben Chandler / Dyron Hamlin
11719 Hinson Road, Suite 100
Little Rock, Arkansas 72212

Invoice To*: Art Greeley

Client Account No.*: _____

Phone No.*: 501-224-1926

Phone No.: _____

Cell No.: 501-366-3999

Email: art.greeley@ghd.com

Tel: (315) 432-5227
 888-432-LABS (5227)

Email Results to: benjamin.chandler@ghd.com

P.O. No.: _____

www.sgsgalson.com

Email address: dyron.hamlin@ghd.com

Credit Card: Card on File Call for Credit Card Info.

Samples submitted using the FreePumpLoan™ Program

Samples submitted using the FreeSamplingBadges™ Program

Need Results By:	(surcharge)	Site Name: <u>Village of Willowbrook</u>	Project: <u>11183332</u>	Sampled by: <u>Ben Chandler</u>
<input checked="" type="checkbox"/> Standard	0%	Comments:		
<input type="checkbox"/> 4 Business Days	35%			
<input type="checkbox"/> 3 Business Days	50%			
<input type="checkbox"/> 2 Business Days	75%			
<input type="checkbox"/> Next Day by 6pm	100%			
<input type="checkbox"/> Next Day by Noon	150%	List description of industry or Process/interferences present in sampling area:	State samples were collected in (e.g., NY)	Please indicate which OEL this data will be used for:
<input type="checkbox"/> Same Day	200%		IL	<input type="checkbox"/> OSHA PEL <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> Cal OSHA <input type="checkbox"/> MSHA <input checked="" type="checkbox"/> Other (specify):

Sample Identification* (Maximum of 20 Characters)	Date Sampled	Collection Medium	Sample Volume Sample Time Sample Area*	Sample Units*: L, ml, min, in2, cm2, ft2	Analysis Requested*	Method Reference^	Hexavalent Chromium Process (e.g., welding plating, painting, etc.)*
AIR-11183332-11/16/2018-023	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-024	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-025	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
*** AIR-11183332-11/16/2018-026	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-027	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-028	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-029	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-030	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-031	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-032	11/16/18	Summa	6L		Ethylene Oxide	TO-15	
AIR-11183332-11/16/2018-033	11/16/18	Summa	6L		Ethylene Oxide	TO-15	

^Galson Laboratories will substitute our routine/preferred method if it does not match the method listed on the COC unless this box is checked: Use method(s) listed on COC

For metals analysis: if requesting an analyte with the option of a lower LOQ, please indicate if the lower LOQ is required (only available for certain analytes - see SAG):

For crystalline silica: form(s) of silica needed must be indicated (Quartz, Cristobalite, and/or Tridymite)*:

Chain of Custody	Print Name/Signature	Date	Time	Print Name/Signature	Date	Time
Relinquished by:	Greg Wesley /	11/17/18	0930	Received by:		
Relinquished by:				Received by:	Michelle Krause	11/19/18 0933

Samples received after 3pm will be considered as next day's business

* Required fields, failure to complete these fields may result in a delay in your samples being processed.



New Client? Report To*: Ben Chandler / Dylan Hardin
 Client Account No.*: 11719 Hilde Road, Suite 100
Little Rock, Arkansas 72222

Invoice To*: Art Gierke

6601 Kirkville Rd
 East Syracuse, NY 13057
 Tel: (315) 432-5227
 888-432-LABS (5227)

Phone No.*: 501-224-1926
 Cell No.: 501-366-3999

Phone No.:
 Email: art.gierke@gal.com

www.sgsgalson.com

Email Results to: benjamin.chandler@gal.com
 Email address: dylan.hardin@gal.com

P.O. No.:
 Credit Card: Card on File Call for Credit Card Info.

Samples submitted using the FreePumpLoan™ Program Samples submitted using the FreeSamplingBadges™ Program

Need Results By:	(surcharge)
<input checked="" type="checkbox"/> Standard	0%
<input type="checkbox"/> 4 Business Days	35%
<input type="checkbox"/> 3 Business Days	50%
<input type="checkbox"/> 2 Business Days	75%
<input type="checkbox"/> Next Day by 6pm	100%
<input type="checkbox"/> Next Day by Noon	150%
<input type="checkbox"/> Same Day	200%

Site Name: Village of Wilburton Project: 11183332 Sampled by: Ben Chandler

Comments:

List description of industry or Process/interferences present in sampling area:
 State samples were collected in (e.g., NY): IL
 Please indicate which OEL this data will be used for:
 OSHA PEL ACGIH TLV Cal OSHA
 MSHA Other (specify):

Sample Identification* (Maximum of 20 Characters)	Date Sampled	Collection Medium	Sample Volume Sample Time Sample Area*	Sample Units* L, ml, min, in2, cm2, ft2	Analysis Requested*	Method Reference^	Hexavalent Chromium Process (e.g., welding plating, painting, etc.)*
<u>AIR-11183332-11/16/2018-034</u>	<u>11/16/2018</u>	<u>Summa</u>	<u>6L</u>		<u>Ethylene Oxide</u>	<u>TO-15</u>	
<u>AIR-11183332-11/16/2018-033</u>	<u>11/16/2018</u>	<u>Summa</u>	<u>6L</u>		<u>Ethylene Oxide</u>	<u>TO-15</u>	

*Galson Laboratories will substitute our routine/preferred method if it does not match the method listed on the COC unless this box is checked: Use method(s) listed on COC

For metals analysis: if requesting an analyte with the option of a lower LOQ, please indicate if the lower LOQ is required (only available for certain analytes - see SAG):

For crystalline silica: form(s) of silica needed must be indicated (Quartz, Cristobalite, and/or Tridymite)*:

Chain of Custody	Print Name/Signature	Date	Time	Print Name/Signature	Date	Time
Relinquished by:	<u>Greg Wain</u>	<u>11/17/2018</u>	<u>0930</u>	Received by:		
Relinquished by:	<u>[Signature]</u>			Received by:	<u>Michelle Krause</u>	<u>11/19/18 0933</u>

Samples received after 3pm will be considered as next day's business

* Required fields, failure to complete these fields may result in a delay in your samples being processed.



Appendix D

Electronic Sample Collection Information

Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-005

Personnel: Ben Chandler

Sample Location: Willowbrook PD - Patrol Room

Pump ID: 10686

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1380.18333 Minutes

Regulator ID: 04465

Sample Comments:

Galson ID:

Regulator-WR537

Canister-WL032

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:08:40 AM

Latitude: 41.747770

Longitude: -87.941384

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 18 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-006

Personnel: Ben Chandler

Sample Location: Willowbrook PD -Evidence

Pump ID: 160

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1378.53333 Minutes

Regulator ID: 04145

Sample Comments:

Galson ID:

Regulator-RR170

Canister-WL152

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:11:57 AM

Latitude: 41.748337

Longitude: -87.941532

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 7 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-002

Personnel: DH

Sample Location: Lower level Village Hall

Pump ID: 10650

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1439.63333 Minutes

Regulator ID: N/A

Sample Comments:

Galson IDs:

Can: WL036

Reg: WR362

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:13:47 AM

Latitude: 41.748210

Longitude: -87.941727

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 10 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-007

Personnel: Ben Chandler

Sample Location: Willowbrook PD - Records Front

Pump ID: 10651

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1379.1 Minutes

Regulator ID: 05921

Sample Comments:

Galson ID:

Regulator-WR682

Canister-WL040

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:15:59 AM

Latitude: 41.747791

Longitude: -87.941158

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 10 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-008

Personnel: Ben Chandler

Sample Location: Willowbrook PD - Detective

Pump ID: 155

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1377.1 Minutes

Regulator ID: 06074

Sample Comments:

Galson ID:

Regulator-WR705

Canister-WL153

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:19:42 AM

Latitude: 41.747740

Longitude: -87.941321

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 12 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-009

Personnel: Ben Chandler

Sample Location: Willowbrook PD - Outdoors

Pump ID: 14104

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1470.3 Minutes

Regulator ID: 04358

Sample Comments:

Galson ID:

Regulator-WR571

Canister-WL254

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:27:33 AM

Latitude: 41.747899

Longitude: -87.940724

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 10 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-012

Personnel: Ben Chandler

Sample Location: West Swim Club - Outdoors

Pump ID: 13965

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1366.11667 Minutes

Regulator ID: 04340

Sample Comments:

Galson ID:

Regulator-WR448

Canister-WL257

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:46:55 AM

Latitude: 41.751237

Longitude: -87.941876

Flow Rate Calculations:

Initial Gauge Pressure 28 In Hg

Final Pressure 6 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-013

Personnel: Ben Chandler

Sample Location: West Swim Club - Indoors at Pool

Pump ID: 10664

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1447.73333 Minutes

Regulator ID: None

Sample Comments:

Galson ID:

Regulator-WR534

Canister-WL070

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:51:06 AM

Latitude: 41.751081

Longitude: -87.941964

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 18 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-014

Personnel: DH

Sample Location: Grimsby residence indoors

Pump ID: 10660

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1421.06667 Minutes

Regulator ID: 06070

Sample Comments:

Galson ID

Can: WL063
Reg: WR700

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:58:10 AM

Latitude: 41.758640

Longitude: -87.934482

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 8 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-016

Personnel: Ben Chandler

Sample Location: Public Works - Outdoors

Pump ID: 24018

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1445.05 Minutes

Regulator ID: 04590

Sample Comments:

Galson ID:

Regulator-WR654

Canister-WL276

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:59:44 AM

Latitude: 41.755344

Longitude: -87.939498

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 17 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-015

Personnel: DH

Sample Location: Grimsby residence outdoors

Pump ID: 193

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1415.95 Minutes

Regulator ID: 10137

Sample Comments:

Galson IDs:

Can: WL192

Reg: WR837

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 9:02:08 AM

Latitude: 41.758545

Longitude: -87.934690

Flow Rate Calculations:

Initial Gauge Pressure 29 In Hg

Final Pressure 7 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-004

Personnel: Ben Chandler

Sample Location: Willowbrook Hall - Outdoors

Pump ID: 179

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1439.38333 Minutes

Regulator ID: None

Sample Comments:

Galson ID:

Regulator-WR396

Canister-WL232

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 9:13:12 AM

Latitude: 41.748581

Longitude: -87.941031

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 19 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-017

Personnel: Ben Chandler

Sample Location: Community Park - Outdoors

Pump ID: 10721

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1411.4 Minutes

Regulator ID: 10151

Sample Comments:

Galson ID:

Regulator-WR846

Canister-WL047

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 9:33:42 AM

Latitude: 41.748852

Longitude: -87.949492

Flow Rate Calculations:

Initial Gauge Pressure 27 In Hg

Final Pressure 10 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-018

Personnel: Ben Chandler

Sample Location: Willow Pond - Outdoors

Pump ID: 24054

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1345.35 Minutes

Regulator ID: 04599

Sample Comments:

Galson ID:

Regulator-WR611

Canister-WL261

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 9:48:17 AM

Latitude: 41.763923

Longitude: -87.939641

Flow Rate Calculations:

Initial Gauge Pressure 28 In Hg

Final Pressure 7 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-001

Personnel: DH

Sample Location: Village hall floor 3

Pump ID: 10634

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1440.98333 Minutes

Regulator ID: N/A

Sample Comments:

Galson ID:

Can: WL075
Reg: WR498

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:08 AM

Latitude: 41.748593

Longitude: -87.941442

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 12 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-003

Personnel: DH

Sample Location: Village Hall Lobby

Pump ID: 201

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1366.9 Minutes

Regulator ID: N/A

Sample Comments:

Galson ID:

Regulator-WR619

Canister-WL172

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:20:53 AM

Latitude: 41.748291

Longitude: -87.941467

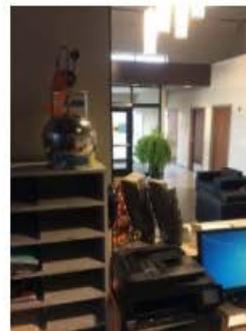
Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 19 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-011

Personnel: DH

Sample Location: Farber residence porch

Pump ID: 241

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1392.8 Minutes

Regulator ID: WR625

Sample Comments:

PSY501963
WL224

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:42:11 AM

Latitude: 41.748838

Longitude: -87.947462

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 9 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-010

Personnel: DH

Sample Location: Farber residence hallway

Pump ID: 225

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1428.28333 Minutes

Regulator ID: 04348

Sample Comments:

Galson IDs:

Can: WL204

Reg: WR630

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 8:38:21 AM

Latitude: 41.749039

Longitude: -87.947345

Flow Rate Calculations:

Initial Gauge Pressure 28 In Hg

Final Pressure 6 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-019

Personnel: Ben Chandler

Sample Location: Gower Elementary - Classroom

Pump ID: 24061

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1377.65 Minutes

Regulator ID: 10136

Sample Comments:

Galson ID:

Regulator-WR034

Canister-WL202

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:02:41 PM

Latitude: 41.748815

Longitude: -87.954759

Flow Rate Calculations:

Initial Gauge Pressure 27 In Hg

Final Pressure 9 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-020

Personnel: Ben Chandler

Sample Location: Gower Elementary - North

Pump ID: 157

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1375.18333 Minutes

Regulator ID: 10158

Sample Comments:

Galson ID:

Regulator-WR850

Canister-WL158

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:08:42 PM

Latitude: 41.749623

Longitude: -87.954887

Flow Rate Calculations:

Initial Gauge Pressure 25 In Hg

Final Pressure 5 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-021

Personnel: Ben Chandler

Sample Location: Gower Elementary - Gymnasium

Pump ID: 10498

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1378.15 Minutes

Regulator ID: None

Sample Comments:

Galson ID:

Regulator-WR369

Canister-WL128

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:12:20 PM

Latitude: 41.749277

Longitude: -87.955241

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 9 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-022

Personnel: Ben Chandler

Sample Location: Gower Elementary - Learning

Pump ID: 10525

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1421.81667 Minutes

Regulator ID: 04575

Sample Comments:

Galson ID:

Regulator-WR500

Canister-WL148

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:18:22 PM

Latitude: 41.749426

Longitude: -87.955351

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 21 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-023

Personnel: Ben Chandler

Sample Location: Gower Elementary - Outdoors

Pump ID: 10648

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1331.36667 Minutes

Regulator ID: 10142

Sample Comments:

Galson ID:

Regulator-WR845

Canister-WL034

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:26:30 PM

Latitude: 41.748558

Longitude: -87.954885

Flow Rate Calculations:

Initial Gauge Pressure 27 In Hg

Final Pressure 8 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-024

Personnel: G. Wesley

Sample Location: Gower Middle School - #106

Pump ID: 10510

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1381 Minutes

Regulator ID: 04390

Sample Comments:

Galson ID:

Regulator-WR514

Canister-WL115

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:49:06 PM

Latitude: 41.744016

Longitude: -87.934658

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 8 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-025

Personnel: G. Wesley

Sample Location: Gower Middle School - Library

Pump ID: 182

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1370.21667 Minutes

Regulator ID: 06075

Sample Comments:

Galson ID:

Regulator-WR707

Canister-WL182

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:52:58 PM

Latitude: 41.743997

Longitude: -87.933800

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 7 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-026

Personnel: G. Wesley

Sample Location: Gower Middle School - #123

Pump ID: 24051

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1398.18333 Minutes

Regulator ID: 04182

Sample Comments:

Galson ID:

Regulator-WR861

Canister-WL285

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 1:56:48 PM

Latitude: 41.744116

Longitude: -87.933289

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 27 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-027

Personnel: DH

Sample Location: Gower middle school north

Pump ID: 10618

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1345.01667 Minutes

Regulator ID: 06398

Sample Comments:

Galson IDs:

Can: WL087
Reg: WR018

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 2:06:17 PM

Latitude: 41.743739

Longitude: -87.933388

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 17 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-028

Personnel: Ben Chandler

Sample Location: Gower Middle School - Outdoors

Pump ID: 10484

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1391.81667 Minutes

Regulator ID: 06727

Sample Comments:

Galson ID:

Regulator-WR784

Canister-WL135

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 2:09:43 PM

Latitude: 41.743627

Longitude: -87.932279

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 12 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-029

Personnel: DH

Sample Location: Hinsdale South High School

Pump ID: 10522

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1387.3 Minutes

Regulator ID: 04525

Sample Comments:

Galson

Can: WL112

Reg: RR207

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 3:35:48 PM

Latitude: 41.753689

Longitude: -87.953230

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 22 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-030

Personnel: DH

Sample Location: Hinsdale South High School 2nd

Pump ID: 168

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1382.75 Minutes

Regulator ID: 04294

Sample Comments:

Galson

Can: WL185
Reg: WR440

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 3:46:51 PM

Latitude: 41.753018

Longitude: -87.952903

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 24 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-031

Personnel: DH

Sample Location: Hinsdale South High School

Pump ID: 10487

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1384.15 Minutes

Regulator ID: N/A

Sample Comments:

Galson:

Can: WL102
Reg: WR062

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 3:50:22 PM

Latitude: 41.753136

Longitude: -87.953601

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 17 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-032

Personnel: DH

Sample Location: Hinsdale South High School

Pump ID: 233

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1386.56667 Minutes

Regulator ID: 04380

Sample Comments:

Galson
Can: WL222
Reg: WR508

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 3:54:52 PM

Latitude: 41.753104

Longitude: -87.953734

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 9 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-033

Personnel: DH

Sample Location: Hinsdale South High School 3rd

Pump ID: 10696

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1388.88333 Minutes

Regulator ID: N/A

Sample Comments:

Galson
Can: WL050
Reg: WR635

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 3:58:04 PM

Latitude: 41.754143

Longitude: -87.953221

Flow Rate Calculations:

Initial Gauge Pressure 30 In Hg

Final Pressure 9i In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/16/2018-034

Personnel: DH

Sample Location: Hinsdale South High School

Pump ID: 10529

Sample Start Time: 11/16/2018

Sample Stop Time: 11/17/2018

Sample Period: 1347.21667 Minutes

Regulator ID: 06818

Sample Comments:

Galson
Can: WL141
Reg: WR786

Auto-Entered Information:

Sample Date: 11/16/2018

Sample Time: 4:08:34 PM

Latitude: 41.754423

Longitude: -87.951082

Flow Rate Calculations:

Initial Gauge Pressure 28 In Hg

Final Pressure 6 In Hg

Sample Volume 0 Liters

Sample Photo (Optional):



Village of Willowbrook, IL Ethylene Oxide Assessment Integrated Air Samples

Ethylene Oxide Risk

11183332

New Sample

Previous Sample

Next Sample

Sample ID: Air-11183332-11/17/2018-035

Personnel: G. Wesley

Sample Location: Blank

Pump ID: 223

Sample Start Time:

Sample Stop Time:

Sample Period: Minutes

Regulator ID:

Sample Comments:

Galson
Can: WL208
Reg: N/A

Auto-Entered Information:

Sample Date: 11/17/2018

Sample Time: 8:44:45 AM

Latitude: 41.748092

Longitude: -87.941612

Flow Rate Calculations:

Initial Gauge Pressure In Hg

Final Pressure In Hg

Sample Volume Liters

Sample Photo (Optional):





CITY OF DARIEN

EXPENDITURE APPROVAL LIST
FOR CITY COUNCIL MEETING ON
February 4, 2019

Approval is hereby given to have the City Treasurer of Darien, Illinois pay to the officers, employees, independent contractors, vendors, and other providers of goods and services in the indicated amounts as set forth.

A summary indicating the source of funds used to pay the above is as follows:

General Fund				\$34,401.94
Water Fund				\$55,473.54
Motor Fuel Tax Fund				\$70,711.53
Water Depreciation Fund				
Special Service Area Tax Fund				
E-Citation Fund				\$8,400.00
Capital Improvement Fund				19,083.85
State Drug Forfeiture Fund				
Federal Equitable Sharing Fund				
DUI Technology Fund				
			Subtotal:	<u>\$188,070.86</u>
General Fund Payroll	01/31/19	\$	239,941.36	
Water Fund Payroll	01/31/19	\$	18,813.72	
		Subtotal:	\$	<u>258,755.08</u>
Total to be Approved by City Council:				<u>\$ 446,825.94</u>

Approvals:

Kathleen Moesle Weaver, Mayor

JoAnne E. Ragona, City Clerk

Michael J. Coren, Treasurer

Bryon D. Vana, City Administrator

CITY OF DARIEN
Expenditure Journal
General Fund
Administration
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CHRONICLE MEDIA LLC	LEGAL NOTICE: TRI-STATE FIRE STATION VARIATION	AP020419	4221	Legal Notices	50.00
COMCAST BUSINESS	CABLE BILL FOR CITY HALL	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	8.40
DUPAGE COUNTY PUBLIC WORKS	CITY HALL SEWER BILL (10-25-18 thru 12-28-18)	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	37.62
GOVTEMPSUSA LLC	VANA (1-6-19)	AP020419	4325	Consulting/Professional	3,415.38
GOVTEMPSUSA LLC	VANA (1-13-19)	AP020419	4325	Consulting/Professional	3,415.38
IL GOVT FINANCE OFFICERS ASSOC	2019 MEMBERSHIP -JULIE SAENZ	AP020419	4213	Dues and Subscriptions	250.00
IMPACT NETWORKING, LLC	KONICA COPIER LEASE (1-18-19 thru 2-17-19)	AP020419	4225	Maintenance - Equipment	113.00
NICOR GAS	NICOR GAS FOR CITY HALL -(12-21-18 thru 1-23-19)	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	208.47
OFFICE DEPOT	BLADE SCRAPER	AP020419	4253	Supplies - Office	3.19
OFFICE DEPOT	OFFICE SUPPLIES FOR CITY HALL	AP020419	4253	Supplies - Office	72.60
OFFICE DEPOT	CORRECTION TAPE	AP020419	4253	Supplies - Office	8.92
SPEER FINANCIAL	2018 ANNUAL DISCLOSURE FILING	AP020419	4325	Consulting/Professional	976.25
UNIQUE PRODUCTS & SERVICE CORP	HANDSOAP FOR RESTROOMS	AP020419	4223	Maintenance - Building	41.93
				Total Administration	8,601.14

CITY OF DARIEN
Expenditure Journal
General Fund
Community Development
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CHRISTOPHER B. BURKE ENG, LTD	REVIEW OF PLAT- 1035 S FRONTAGE RD	AP020419	4328	Const/Prof Reimbursable	550.00
CHRISTOPHER B. BURKE ENG, LTD	LETTER- SUBDIVISION IMPROVEMENT MAINT PERIOD (ROLLING KNOLLS	AP020419	4328	Const/Prof Reimbursable	220.00
CHRISTOPHER B. BURKE ENG, LTD	PRELIMINARY PLAN AND PLAT REVIEW -6624 RICHMOND	AP020419	4328	Const/Prof Reimbursable	220.00
CHRISTOPHER B. BURKE ENG, LTD	FINAL REVIEW-DRIVE THRU MODIFICATION -1005 75TH STREET	AP020419	4328	Const/Prof Reimbursable	740.00
CHRISTOPHER B. BURKE ENG, LTD	REVIEW OF FOUNDATION SPOT SURVEY	AP020419	4328	Const/Prof Reimbursable	110.00
				Total Community Development	1,840.00

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 2/4/2019 Through 2/4/2019

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
ACTION FLAG COMPANY	6 U.S.A FLAGS REPLACED	AP020419	4223	Maintenance - Building	196.50
ACTION FLAG COMPANY	4 POW-MIA FLAGS REPLACED	AP020419	4223	Maintenance - Building	108.00
ACTION FLAG COMPANY	6 DARIEN FLAGS REPLACED	AP020419	4223	Maintenance - Building	365.10
ADVANCE AUTO PARTS	AP020419	AP020419	4229	Maintenance - Vehicles	23.10
ADVANCE AUTO PARTS	RETURNED BATTERY -INV 687047	AP020419	4229	Maintenance - Vehicles	(44.00)
ALARM DETECTION SYSTEMS INC	ALARM DETECTION-QUARTER... CHARGES (FEB thru APRIL 2019)	AP020419	4223	Maintenance - Building	203.43
CINTAS #769	MATT RENTAL -PUBLIC WORKS	AP020419	4223	Maintenance - Building	49.98
CINTAS #769	MATT RENTAL - CITY HALL	AP020419	4223	Maintenance - Building	44.04
CINTAS #769	MATT RENTAL - POLICE DEPT	AP020419	4223	Maintenance - Building	48.81
COM ED	COM ED 0788310001 1041 S FRONTAGE RD	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	56.09
COM ED	COM ED 0633028127 - CLOCK TOWER	AP020419	4359	Street Light Oper & Maint.	145.38
COM ED	STREET LIGHTS 0269155053 2101 7TH STREET	AP020419	4359	Street Light Oper & Maint.	61.89
CONSTELLATION NEW ENERGY, INC.	STREET LIGHT- 2510 ABBEY DR LOT 278	AP020419	4359	Street Light Oper & Maint.	1,182.33
CONSTELLATION NEW ENERGY, INC.	SW CORNER 75th ADAMS- 0267129091	AP020419	4359	Street Light Oper & Maint.	1,932.50
FOX VALLEY FIRE & SAFETY	CITY HALL MAINT-FIRE ALARM SYS	AP020419	4223	Maintenance - Building	210.00
GRADE A	SNOW REMOVAL CH and PD 1-22-19	AP020419	4223	Maintenance - Building	330.00

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 2/4/2019 Through 2/4/2019

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
GRADE A	SNOW REMOVAL=CH and PD 1-28-19	AP020419	4223	Maintenance - Building	1,335.00
GRADE A	SNOW REMOVAL- CITY HALL 1-19-19	AP020419-2	4223	Maintenance - Building	945.00
GRAINGER	BATTERY FOR POLICE DEPT MAINTENANCE	AP020419	4223	Maintenance - Building	147.80
GREAT LAKES DISTRIBUTING INC	MAINTENANCE SUPPLIES	AP020419	4223	Maintenance - Building	300.85
HENDERSON PRODUCTS, INC.	REPAIR PART FOR 101	AP020419	4229	Maintenance - Vehicles	2,914.50
HENDERSON PRODUCTS, INC.	FREIGHT FOR REPAIR PART - 101	AP020419	4229	Maintenance - Vehicles	198.51
I.R.M.A.	DECEMBER DEDUCTIBLE	AP020419	4219	Liability Insurance	1,951.73
I.R.M.A.	CREDIT FOR NOVEMBER 2018 DEDUCTIBLE	AP020419	4219	Liability Insurance	(1,123.45)
JSN CONTRACTORS SUPPLY	GLOVES	AP020419	4219	Liability Insurance	369.66
KAMAN FLUID POWER LLC	HOSES FOR 101	AP020419	4229	Maintenance - Vehicles	17.73
McMASTER-CARR	DRIVE SOCKETS-CH	AP020419	4223	Maintenance - Building	27.74
McMASTER-CARR	PD MAINT	AP020419	4223	Maintenance - Building	241.49
McMASTER-CARR	PLOW BOLTS	AP020419	4225	Maintenance - Equipment	31.55
MID-TOWN ACQUISITION -RELADYNE	TRUCK FLUIDS	AP020419	4225	Maintenance - Equipment	126.58
MID-TOWN ACQUISITION -RELADYNE	TRUCK FLUIDS	AP020419	4225	Maintenance - Equipment	150.75
NICOR GAS	NICOR 90841110001 1041 S FRONTAGE	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	390.15
NORWALK TANK	STORM SEWER INLET	AP020419	4257	Supplies - Other	71.00
RUSSO'S POWER EQUIPMENT	CHAINSAW BLADES	AP020419	4350	Forestry	140.50
STENSTROM PETROLEUM SERVICES	FUEL MASTER UPGRADE (HARDWARE)	AP020419	4259	Small Tools & Equipment	5,986.00
TRAFFIC CONTROL AND PROTECTION	STREET SIGNS-EVERGREEN / N FRONTAGE	AP020419	4257	Supplies - Other	119.00
TRI-K INC	MAINTENANCE SUPPLIES	AP020419	4225	Maintenance - Equipment	538.50
US GAS	GASES	AP020419	4257	Supplies - Other	136.15

CITY OF DARIEN
Expenditure Journal
General Fund
Public Works, Streets
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
WILLOWBROOK FORD, INC.	REPAIRS TO 112	AP020419	4229	Maintenance - Vehicles	393.45
				Total Public Works, Streets	20,323.34

CITY OF DARIEN
Expenditure Journal
General Fund
Police Department
From 2/4/2019 Through 2/4/2019

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
ADVANCE AUTO PARTS	BALL JOINT FOR D18	AP020419	4229	Maintenance - Vehicles	84.64
ADVANCE AUTO PARTS	HEADLIGHT	AP020419	4229	Maintenance - Vehicles	125.88
ADVANCE AUTO PARTS	6 LAMP HARNESS FOR POLICE DEPT	AP020419	4229	Maintenance - Vehicles	80.94
ADVANCE AUTO PARTS	RETURNED ALTERNATOR- INV 687395	AP020419	4229	Maintenance - Vehicles	(11.00)
ALPHA PRINTING	1250 INCIDENT REPORT FORMS	AP020419	4235	Printing and Forms	137.43
BMO HARRIS BANK N.A.	SUBPOENA 816446-18 FEES DARIEN DA18-21747	AP020419	4217	Investigation and Equipment	33.68
BROWNELLS, INC.	REAM CLEANERS FOR RANGE	AP020419	4217	Investigation and Equipment	27.47
COLT'S MFG. CO., INC.	M16 ARMORER CLASS- (4 OFFICERS)	AP020419	4263	Training and Education	1,800.00
DUPAGE COUNTY ANIMAL CONTROL	2 DOGS-BOARDING/VAC... SNAKE REMOVAL	AP020419	4201	Animal Control	370.00
DUPAGE COUNTY CLERK	NOTARY CERTIFICATE FEE- ROSE GONZALEZ	AP020419	4205	Boards and Commissions	10.00
MOORE MEDICAL LLC	EMERGENCY BLANKET	AP020419	4219	Liability Insurance	106.20
RAY O'HERRON CO. INC.	JUMP- SHOES AND MAGAZINE	AP020419	4269	Uniforms	128.95
RAY O'HERRON CO. INC.	JAIRALA -ARMORSKIN (5)	AP020419	4269	Uniforms	180.00
RAY O'HERRON CO. INC.	DOLLINS- GLOVES	AP020419	4269	Uniforms	29.99
RAY O'HERRON CO. INC.	THROM -NAMEPLATE and ALTERATIONS	AP020419	4269	Uniforms	15.00
RAY O'HERRON CO. INC.	RYNKAR- HAT BADGE	AP020419	4269	Uniforms	84.30
STAPLES BUSINESS ADVANTAGE	TONER FOR DETECTIVES	AP020419	4253	Supplies - Office	303.93
WILLOWBROOK FORD, INC.	IGNITIION - D36	AP020419	4229	Maintenance - Vehicles	130.05

CITY OF DARIEN
Expenditure Journal
General Fund
Police Department
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
				Total Police Department	3,637.46
				Total General Fund	34,401.94

CITY OF DARIEN
Expenditure Journal
Water Fund
Public Works, Water
From 2/4/2019 Through 2/4/2019

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
ALARM DETECTION SYSTEMS INC	ALARM DETECTION-QUARTER... CHARGES (FEB thru APRIL 2019)	AP020419	4223	Maintenance - Building	203.43
ASSOCIATED TECHNICAL SERVICES	LEAK SURVEY	AP020419	4326	Leak Detection	9,696.16
ASSOCIATED TECHNICAL SERVICES	LEAK DETECTION SURVEY	AP020419	4326	Leak Detection	4,736.16
DUPAGE COUNTY PUBLIC WORKS	METER READINGS	AP020419	4336	Data Processing	26,757.44
DYNEGY ENERGY SERVICES	ENERGY- WATER PLANT 18W736 MANNING	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	92.66
DYNEGY ENERGY SERVICES	ENERGY- WATER PLANT 1220 PLAINFIELD	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	2,952.03
DYNEGY ENERGY SERVICES	ENERGY- WATER PLANT LAKEVIEW & OAKLEY	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	28.25
DYNEGY ENERGY SERVICES	ENERGY- WATER PLANT 9S720 LEMONT	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	125.20
DYNEGY ENERGY SERVICES	ENERGY- WATER PLANT 87TH /RIDGE RD	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	74.62
EJ USA, INC.	FIRE HYDRANT	AP020419	4231	Maintenance - Water System	2,396.00
GREAT LAKES DISTRIBUTING INC	MAINTENANCE SUPPLIES	AP020419	4223	Maintenance - Building	300.85
HAWKINS INC	CHLORINE	AP020419	4231	Maintenance - Water System	177.94
HENDERSON PRODUCTS, INC.	REPAIR PARTS FOR 404	AP020419	4225	Maintenance - Equipment	144.29
INDUSTRIAL ELECTRICAL SUPPLY	LIGHTS FOR WATER PLANT	AP020419	4223	Maintenance - Building	226.00
INDUSTRIAL ELECTRICAL SUPPLY	LIGHTS FOR WATER PLANT	AP020419	4223	Maintenance - Building	65.00
INDUSTRIAL ELECTRICAL SUPPLY	LIGHTS FOR WATER PLANT	AP020419	4223	Maintenance - Building	165.00
JSN CONTRACTORS SUPPLY	GLOVES	AP020419	4219	Liability Insurance	369.66
JULIE, INC.	J.U.L.I.E Membership	AP020419	4325	Consulting/Professional	5,379.40

CITY OF DARIEN
Expenditure Journal
Water Fund
Public Works, Water
From 2/4/2019 Through 2/4/2019

Vendor Name	Invoice Description	Session ID	Acct Code	Acct Title	Dept Amount
NICOR GAS	NICOR 90841110001 1041 S FRONTAGE	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	390.14
NICOR GAS	NICOR 05002110004 1930 MANNING	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	205.00
NICOR GAS	NICOR 12344110007	AP020419	4271	Utilities (Elec,Gas,Wtr,Sewer)	121.71
PM PRINTING INC.	DOOR HANGERS FOR WATER METER INSPECTIONS	AP020419	4255	Supplies - Operation	228.95
RED WING SHOES	KOUDELIK-BOOTS	AP020419	4219	Liability Insurance	219.97
RED WING SHOES	KOUDELIK- SHIRT, HAT	AP020419	4269	Uniforms	39.60
RED WING SHOES	SCHUSTER- DUNGAREE, HAT,SWEATSHIRT	AP020419	4269	Uniforms	108.87
RED WING SHOES	SCHUSTER-SHIRT	AP020419	4269	Uniforms	39.99
TIM WALLACE LANDSCAPE SUPPLY	REPAIRS TO 404	AP020419	4225	Maintenance - Equipment	<u>229.22</u>
				Total Public Works, Water	<u>55,473.54</u>
				Total Water Fund	<u>55,473.54</u>

CITY OF DARIEN
Expenditure Journal
Motor Fuel Tax
MFT Expenses
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
DETROIT SALT COMPANY	ROCK SALT	AP020419	4249	Salt	11,437.00
DETROIT SALT COMPANY	ROCK SALT	AP020419	4249	Salt	17,152.12
DETROIT SALT COMPANY	ROCK SALT	AP020419	4249	Salt	13,548.20
DETROIT SALT COMPANY	ROCK SALT	AP020419	4249	Salt	20,746.67
DETROIT SALT COMPANY	ROCK SALT	AP020419	4249	Salt	5,629.19
VULCAN CONSTRUCTION MATERIALS	BEDDING STONE	AP020419	4245	Road Material	2,198.35
				Total MFT Expenses	70,711.53
				Total Motor Fuel Tax	70,711.53

**CITY OF DARIEN
Expenditure Journal
E-Citation Fund
Police Department
From 2/4/2019 Through 2/4/2019**

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CLERK OF CIRCUIT COURT	14 ZEBRA PRINTERS FOR NEW SQUADS	AP020419	4815	Equipment	8,400.00
CLERK OF CIRCUIT COURT	14 ZEBRA PRINTERS	AP020419-3	4815	Equipment	8,400.00
CLERK OF CIRCUIT COURT	14 ZEBRA PRINTERS FOR NEW SQUADS	AP020419R	4815	Equipment	(8,400.00)
				Total Police Department	8,400.00
				Total E-Citation Fund	8,400.00

CITY OF DARIEN
Expenditure Journal
Capital Improvement Fund
Capital Fund Expenditures
From 2/4/2019 Through 2/4/2019

<u>Vendor Name</u>	<u>Invoice Description</u>	<u>Session ID</u>	<u>Acct Code</u>	<u>Acct Title</u>	<u>Dept Amount</u>
CHRISTOPHER B. BURKE ENG, LTD	2019 ROAD PROGRAM	AP020419	4325	Consulting/Professional	10,151.00
CHRISTOPHER B. BURKE ENG, LTD	2019 ROAD PROGRAM CORES	AP020419	4325	Consulting/Professional	8,932.85
				Total Capital Fund Expenditures	19,083.85
				Total Capital Improvement Fund	19,083.85
Report Total					188,070.86



CITY OF DARIEN
REVENUE AND EXPENDITURE REPORT SUMMARY
December 31, 2018

GENERAL FUND - (01)

	Current Month <u>Actual</u>	Year To Date <u>Actual</u>	Total <u>Budget</u>
Revenue	\$ 969,615	\$ 11,254,624	\$ 14,938,182
Expenditures	\$ 905,066	\$ 9,024,823	\$ 13,302,791
Audited 5/1/18 Opening Fund Balance:			\$ 4,281,317
Transfer to Capital Fund			\$ (3,000,000)
Transfer to DUI Technology Fund/Seizure Fund			\$ (76,367)
Current Fund Balance:			\$ 3,434,751

WATER FUND - (02)

	Current Month <u>Actual</u>	Year To Date <u>Actual</u>	Total <u>Budget</u>
Revenue	\$ 2,718	\$ 5,258,866	\$ 8,053,878
Expenditures	\$ 433,950	\$ 4,097,762	\$ 7,314,888
Audited 5/1/18 Cash Balance			\$ 1,460,625
Transfer to Water Depreciation Fund			\$ (430,000)
Current Modified Cash Balance:			\$ 2,191,729

MOTOR FUEL TAX FUND - (03)

	Current Month <u>Actual</u>	Year To Date <u>Actual</u>	Total <u>Budget</u>
Revenue	\$ 50,471	\$ 385,564	\$ 553,150
Expenditures	\$ 6,908	\$ 194,100	\$ 527,535
Audited 5/1/18 Opening Fund Balance:			\$ 389,439
Current Fund Balance:			\$ 580,903

WATER DEPRECIATION FUND (12)

	Current Month <u>Actual</u>	Year To Date <u>Actual</u>	Total <u>Budget</u>
Revenue	\$ 2,551	\$ 3,456,160	\$ 3,500,000
Expenditures	\$ 2,244	\$ 1,400,677	\$ 1,608,000
Audited 5/1/18 Cash Balance			\$ (315,956)
Transfer from Water Fund			\$ 430,000
Current Modified Cash Balance:			\$ 2,169,527

CAPITAL IMPROVEMENT FUND (25)

	Current Month <u>Actual</u>	Year To Date <u>Actual</u>	Total <u>Budget</u>
Revenue	\$ 8,051	\$ 232,902	\$ 218,427
Expenditures	\$ 29,814	\$ 3,958,622	\$ 4,244,868
Audited 5/1/18 Opening Fund Balance:			\$ 6,122,046
Transfer from General Fund			\$ 3,000,000
Current Fund Balance:			\$ 5,396,326

	Current Actual Year to Date	Current Budgeted F.Y.E. '19	Prior Year Actual Through December 17
Property Tax Collections	\$ 2,428,164	\$ 2,382,223	\$ 2,404,858
Sales Tax Collections	\$ 3,783,995	\$ 5,509,413	\$ 3,612,393
Drug forfeiture Receipts	\$ 31,591	\$ -	\$ 76,373

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
General Fund
Revenue
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue								
Taxes								
Real Estate Taxes - Current	3110	17,207.57	363,966.00	2,240,890.75	2,183,796.00	2,183,796.00	57,094.75	(2.61)%
Road and Bridge Tax	3120	1,604.64	34,165.00	210,368.78	205,000.00	205,000.00	5,368.78	(2.61)%
Municipal Utility Tax	3130	77,629.91	67,000.00	662,452.57	594,000.00	985,000.00	(322,547.43)	32.74%
Amusement Tax	3140	7,968.15	6,200.00	61,415.92	58,500.00	82,000.00	(20,584.08)	25.10%
Hotel/Motel Tax	3150	10,826.38	5,000.00	51,455.05	53,200.00	75,000.00	(23,544.95)	31.39%
Local Gas Tax	3151	31,031.98	25,833.00	216,935.72	206,664.00	310,000.00	(93,064.28)	30.02%
Food and Beverage Tax	3152	43,762.22	50,000.00	412,824.69	400,000.00	580,000.00	(167,175.31)	28.82%
Personal Property Tax	3425	210.56	700.00	3,737.03	4,400.00	6,500.00	(2,762.97)	42.50%
Total Taxes		190,241.41	552,864.00	3,860,080.51	3,705,560.00	4,427,296.00	(567,215.49)	12.81%
License, Permits, Fees								
Business Licenses	3210	70.00	100.00	8,102.50	7,000.00	38,000.00	(29,897.50)	78.67%
Liquor License	3212	0.00	0.00	69,075.00	66,500.00	66,500.00	2,575.00	(3.87)%
Contractor Licenses	3214	510.00	300.00	14,095.00	17,200.00	20,000.00	(5,905.00)	29.52%
Court Fines	3216	7,819.72	6,000.00	86,735.01	69,000.00	100,000.00	(13,264.99)	13.26%
Towing Fees	3217	6,000.00	3,000.00	50,000.00	25,000.00	37,000.00	13,000.00	(35.13)%
Ordinance Fines	3230	1,150.00	1,400.00	14,300.00	13,500.00	20,000.00	(5,700.00)	28.50%
Building Permits and Fees	3240	5,380.00	100.00	108,166.00	34,400.00	35,000.00	73,166.00	(209.04)%
Telecommunication Taxes	3242	39,351.96	47,000.00	361,869.91	399,000.00	590,000.00	(228,130.09)	38.66%
Cable T.V. Franchise Fee	3244	0.00	5,000.00	230,822.76	222,800.00	452,800.00	(221,977.24)	49.02%
PEG - Fees - AT&T	3245	0.00	0.00	5,355.90	0.00	0.00	5,355.90	0.00%
NICOR Franchise Fee	3246	0.00	0.00	0.00	0.00	25,000.00	(25,000.00)	100.00%
Public Hearing Fees	3250	845.00	500.00	2,580.00	4,500.00	5,000.00	(2,420.00)	48.40%
Elevator Inspections	3255	0.00	0.00	2,150.00	2,250.00	4,500.00	(2,350.00)	52.22%
Engineering/Prof Fee Reimb	3265	2,147.62	2,500.00	37,120.58	63,500.00	74,000.00	(36,879.42)	49.83%
Legal Fee Reimbursement	3266	0.00	0.00	1,925.00	0.00	0.00	1,925.00	0.00%
D.U.I. Technology Fines	3267	0.00	700.00	1,393.00	4,600.00	6,500.00	(5,107.00)	78.56%
Police Special Service	3268	2,580.95	3,000.00	69,922.49	59,597.00	99,597.00	(29,674.51)	29.79%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
General Fund
Revenue
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Stormwater Management Fees	3270	0.00	0.00	200.00	0.00	0.00	200.00	0.00%
Developer Contribution/Impact	3275	0.00	15.00	0.00	140.00	200.00	(200.00)	100.00%
Total License, Permits, Fees		65,855.25	69,615.00	1,063,813.15	988,987.00	1,574,097.00	(510,283.85)	32.42%
Intergovernmental								
State Income Tax	3410	125,762.67	115,000.00	1,394,645.70	1,295,998.00	2,053,998.00	(659,352.30)	32.10%
Local Use Tax	3420	56,359.06	46,000.00	401,238.48	340,000.00	545,524.00	(144,285.52)	26.44%
Sales Taxes	3430	463,083.06	442,000.00	3,783,995.36	3,603,000.00	5,509,413.00	(1,725,417.64)	31.31%
Video Gaming Revenue	3432	15,556.25	11,000.00	128,163.52	93,000.00	140,000.00	(11,836.48)	8.45%
Total Intergovernmental		660,761.04	614,000.00	5,708,043.06	5,331,998.00	8,248,935.00	(2,540,891.94)	30.80%
Other Revenue								
Interest Income	3510	6,113.79	425.00	44,810.15	3,400.00	5,000.00	39,810.15	(796.20)%
Gain/Loss on Investment	3515	21.64	0.00	145.63	0.00	0.00	145.63	0.00%
Water Share Expense	3520	20,833.34	20,833.33	166,666.72	166,666.68	250,000.00	(83,333.28)	33.33%
Police Report/Prints	3534	25.00	415.00	3,548.50	3,340.00	5,000.00	(1,451.50)	29.03%
Drug Seizures	3537	0.00	0.00	(2,812.00)	0.00	0.00	(2,812.00)	0.00%
Reimbursement-Rear Yard Drain	3541	0.00	0.00	(2,435.85)	0.00	0.00	(2,435.85)	0.00%
Grants	3560	720.04	0.00	3,736.14	0.00	0.00	3,736.14	0.00%
Rents	3561	22,360.35	23,000.00	207,285.68	186,853.00	324,853.00	(117,567.32)	36.19%
Other Reimbursements	3562	2,149.81	3,750.00	82,758.88	30,000.00	45,000.00	37,758.88	(83.90)%
Residential Concrete Reimb	3563	0.00	0.00	51,510.91	0.00	0.00	51,510.91	0.00%
Miscellaneous - Reimbursable	3568	0.47	0.00	25,409.19	0.00	0.00	25,409.19	0.00%
Mail Box Reimbursement Program	3569	0.00	0.00	2,111.33	0.00	0.00	2,111.33	0.00%
Impact Fee Revenue	3570	0.00	0.00	625.00	0.00	0.00	625.00	0.00%
Sales of Wood Chips	3572	0.00	0.00	2,315.00	2,750.00	3,000.00	(685.00)	22.83%
Sale of Equipment	3575	15.00	3,500.00	92.00	35,000.00	35,000.00	(34,908.00)	99.73%
Miscellaneous Revenue	3580	517.50	1,700.00	36,920.68	13,400.00	20,000.00	16,920.68	(84.60)%
Total Other Revenue		52,756.94	53,623.33	622,687.96	441,409.68	687,853.00	(65,165.04)	9.47%
Total Revenue		969,614.64	1,290,102.33	11,254,624.68	10,467,954.68	14,938,181.00	(3,683,556.32)	24.66%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Water Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Charges for Services							
Water Sales	3310 0.00	15,000.00	5,201,670.62	5,358,252.00	8,037,378.00	(2,835,707.38)	35.28%
Inspections/Tap on/Permits	3320 0.00	833.00	8,500.00	6,664.00	10,000.00	(1,500.00)	15.00%
Sale of Meters	3325 0.00	0.00	6,855.00	2,350.00	3,500.00	3,355.00	(95.85)%
Other Water Sales	3390 0.00	83.00	21,042.52	664.00	1,000.00	20,042.52	(2,004.25)%
Total Charges for Services	0.00	15,916.00	5,238,068.14	5,367,930.00	8,051,878.00	(2,813,809.86)	34.95%
Other Revenue							
Interest Income	3510 2,718.41	167.00	20,797.74	1,332.00	2,000.00	18,797.74	(939.88)%
Total Other Revenue	2,718.41	167.00	20,797.74	1,332.00	2,000.00	18,797.74	(939.89)%
Total Revenue	2,718.41	16,083.00	5,258,865.88	5,369,262.00	8,053,878.00	(2,795,012.12)	34.70%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Motor Fuel Tax
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Intergovernmental							
MFT Allotment	3440 49,817.76	46,012.50	381,173.85	368,100.00	552,150.00	(170,976.15)	30.96%
Total Intergovernmental	49,817.76	46,012.50	381,173.85	368,100.00	552,150.00	(170,976.15)	30.97%
Other Revenue							
Interest Income	3510 653.14	83.00	4,390.16	664.00	1,000.00	3,390.16	(339.01)%
Total Other Revenue	653.14	83.00	4,390.16	664.00	1,000.00	3,390.16	(339.02)%
Total Revenue	50,470.90	46,095.50	385,564.01	368,764.00	553,150.00	(167,585.99)	30.30%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Stormwater Management Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Revenue								
Other Revenue								
Interest Income	3510	99.05	0.00	697.39	0.00	0.00	697.39	0.00%
Total Other Revenue	99.05	0.00	697.39	0.00	0.00	697.39	0.00%	
Total Revenue	99.05	0.00	697.39	0.00	0.00	697.39	0.00%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Special Service Area Tax Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Taxes							
Real Estate Taxes - Current	3110 16.46	834.00	5,060.76	5,000.00	5,000.00	60.76	(1.21)%
Total Taxes	16.46	834.00	5,060.76	5,000.00	5,000.00	60.76	(1.22)%
Other Revenue							
Interest Income	3510 18.04	8.00	126.46	64.00	100.00	26.46	(26.46)%
Total Other Revenue	18.04	8.00	126.46	64.00	100.00	26.46	(26.46)%
Total Revenue	34.50	842.00	5,187.22	5,064.00	5,100.00	87.22	(1.71)%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
State Drug Forfeiture Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Revenue								
Other Revenue								
Interest Income	3510	66.89	0.00	965.15	0.00	0.00	965.15	0.00%
Drug Forfeiture Receipts	3538	7,272.61	0.00	10,891.58	0.00	0.00	10,891.58	0.00%
Transfer from Other Funds	3612	0.00	0.00	(6,313.92)	0.00	0.00	(6,313.92)	0.00%
Total Other Revenue	<u>7,339.50</u>	<u>0.00</u>	<u>5,542.81</u>	<u>0.00</u>	<u>0.00</u>	<u>5,542.81</u>	<u>0.00%</u>	
Total Revenue	7,339.50	0.00	5,542.81	0.00	0.00	5,542.81	0.00%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Water Depreciation Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Revenue								
Other Revenue								
Interest Income	3510	2,541.64	0.00	15,533.07	0.00	0.00	15,533.07	0.00%
Gain/Loss on Investment	3515	9.27	0.00	62.41	0.00	0.00	62.41	0.00%
Bond Issuance	3559	0.00	0.00	3,440,564.90	3,500,000.00	3,500,000.00	(59,435.10)	1.69%
Transfer from Water Fund	3610	0.00	0.00	430,000.00	430,000.00	430,000.00	0.00	0.00%
Total Other Revenue	<u>2,550.91</u>	<u>0.00</u>	<u>3,886,160.38</u>	<u>3,930,000.00</u>	<u>3,930,000.00</u>	<u>(43,839.62)</u>	<u>1.12%</u>	
Total Revenue	2,550.91	0.00	3,886,160.38	3,930,000.00	3,930,000.00	(43,839.62)	1.12%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Federal Equitable Sharing Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Other Revenue							
Interest Income	3510	457.77	0.00	3,237.70	0.00	3,237.70	0.00%
Drug Forfeiture Receipts	3538	0.00	0.00	2,489.00	0.00	2,489.00	0.00%
Total Other Revenue	<u>457.77</u>	<u>0.00</u>	<u>5,726.70</u>	<u>0.00</u>	<u>0.00</u>	<u>5,726.70</u>	<u>0.00%</u>
Total Revenue	457.77	0.00	5,726.70	0.00	0.00	5,726.70	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Seized Assets Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Other Revenue							
Interest Income	3510	0.00	(498.91)	0.00	0.00	(498.91)	0.00%
Transfer from Other Funds	3612	0.00	(37,542.44)	0.00	0.00	(37,542.44)	0.00%
Total Other Revenue	<u>0.00</u>	<u>0.00</u>	<u>(38,041.35)</u>	<u>0.00</u>	<u>0.00</u>	<u>(38,041.35)</u>	<u>0.00%</u>
Total Revenue	0.00	0.00	(38,041.35)	0.00	0.00	(38,041.35)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
DOT - Federal Equitable Sharin
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Revenue								
Other Revenue								
Interest Income	3510	29.69	0.00	159.78	0.00	0.00	159.78	0.00%
Drug Forfeiture Receipts	3538	0.00	0.00	18,210.33	0.00	0.00	18,210.33	0.00%
Total Other Revenue	<u>29.69</u>	<u>0.00</u>	<u>18,370.11</u>	<u>0.00</u>	<u>0.00</u>	<u>18,370.11</u>	<u>0.00%</u>	
Total Revenue	29.69	0.00	18,370.11	0.00	0.00	18,370.11	0.00%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
DUI Technology Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Revenue								
License, Permits, Fees								
D.U.I. Technology Fines	3267	178.00	0.00	5,563.87	0.00	0.00	5,563.87	0.00%
Total License, Permits, Fees	178.00	0.00	5,563.87	0.00	0.00	5,563.87	0.00%	
Other Revenue								
Interest Income	3510	2.14	0.00	470.06	0.00	0.00	470.06	0.00%
Transfer from Other Funds	3612	0.00	0.00	108,794.88	0.00	0.00	108,794.88	0.00%
Total Other Revenue	2.14	0.00	109,264.94	0.00	0.00	109,264.94	0.00%	
Total Revenue	180.14	0.00	114,828.81	0.00	0.00	114,828.81	0.00%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
E-Citation Fund
Revenue
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue							
Other Revenue							
Interest Income	3510	11.64	0.00	62.19	0.00	62.19	0.00%
Transfer from Other Funds	3612	0.00	8,686.35	0.00	0.00	8,686.35	0.00%
Total Other Revenue	<u>11.64</u>	<u>0.00</u>	<u>8,748.54</u>	<u>0.00</u>	<u>0.00</u>	<u>8,748.54</u>	<u>0.00%</u>
Total Revenue	11.64	0.00	8,748.54	0.00	0.00	8,748.54	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Revenue
Capital Improvement Fund
Revenue
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Revenue								
Taxes								
Real Estate Taxes - Current	3110	1,275.15	32,238.00	182,212.76	193,427.00	193,427.00	(11,214.24)	5.79%
Total Taxes		1,275.15	32,238.00	182,212.76	193,427.00	193,427.00	(11,214.24)	5.80%
Other Revenue								
Interest Income	3510	6,776.02	2,083.00	50,688.91	16,664.00	25,000.00	25,688.91	(102.75)%
Transfer from Other Funds	3612	0.00	0.00	3,000,000.00	2,450,000.00	2,450,000.00	550,000.00	(22.44)%
Total Other Revenue		6,776.02	2,083.00	3,050,688.91	2,466,664.00	2,475,000.00	575,688.91	(23.26)%
Total Revenue		8,051.17	34,321.00	3,232,901.67	2,660,091.00	2,668,427.00	564,474.67	(21.15)%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Administration
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	23,934.69	23,867.17	197,105.40	190,937.32	286,406.00	89,300.60	31.17%
Total Salaries		23,934.69	23,867.17	197,105.40	190,937.32	286,406.00	89,300.60	31.18%
Benefits								
Social Security	4110	1,380.90	1,753.25	11,671.13	14,026.00	21,039.00	9,367.87	44.52%
Medicare	4111	322.97	346.08	2,729.65	2,768.64	4,153.00	1,423.35	34.27%
I.M.R.F.	4115	2,787.50	3,024.00	24,411.16	24,192.00	36,288.00	11,876.84	32.72%
Medical/Life Insurance	4120	6,239.64	5,756.67	52,472.46	46,053.32	69,080.00	16,607.54	24.04%
Supplemental Pensions	4135	369.60	400.00	1,984.85	3,200.00	4,800.00	2,815.15	58.64%
Total Benefits		11,100.61	11,280.00	93,269.25	90,239.96	135,360.00	42,090.75	31.10%
Materials and Supplies								
Dues and Subscriptions	4213	7.96	8.00	80.88	669.00	1,490.00	1,409.12	94.57%
Liability Insurance	4219	6,148.31	2,500.00	14,753.12	19,996.00	311,639.00	296,885.88	95.26%
Legal Notices	4221	47.50	167.00	946.00	1,332.00	2,000.00	1,054.00	52.70%
Maintenance - Equipment	4225	5,502.00	5,700.00	6,284.31	7,096.00	7,900.00	1,615.69	20.45%
Postage/Mailings	4233	0.00	70.50	1,470.00	1,814.00	3,350.00	1,880.00	56.11%
Printing and Forms	4235	0.00	350.00	1,811.21	2,800.00	4,200.00	2,388.79	56.87%
Public Relations	4239	3,145.27	3,387.00	19,381.08	19,042.00	34,170.00	14,788.92	43.28%
Rent - Equipment	4243	254.82	504.75	764.46	1,514.25	2,019.00	1,254.54	62.13%
Supplies - Office	4253	98.69	667.00	2,692.32	5,332.00	8,000.00	5,307.68	66.34%
Supplies - Other	4257	0.00	42.00	0.00	332.00	500.00	500.00	100.00%
Training and Education	4263	0.00	167.00	0.00	1,332.00	2,000.00	2,000.00	100.00%
Travel/Meetings	4265	98.96	46.00	98.96	366.00	550.00	451.04	82.00%
Telephone	4267	2,877.93	4,266.00	21,821.60	34,124.00	51,200.00	29,378.40	57.37%
Utilities (Elec,Gas,Wtr,Sewer)	4271	114.96	250.00	136.66	2,000.00	3,000.00	2,863.34	95.44%
Vehicle (Gas and Oil)	4273	14.38	54.00	129.26	432.00	650.00	520.74	80.11%
Total Materials and Supplies		18,310.78	18,179.25	70,369.86	98,181.25	432,668.00	362,298.14	83.74%
Contractual								
Audit	4320	0.00	0.00	13,200.00	13,200.00	13,200.00	0.00	0.00%
Consulting/Professional	4325	21,644.05	24,844.50	181,599.04	204,756.00	304,750.00	123,150.96	40.41%
Contingency	4330	0.00	833.00	0.00	6,664.00	10,000.00	10,000.00	100.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Administration
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Janitorial Service	4345 1,413.15	1,666.00	9,595.90	13,828.00	20,500.00	10,904.10	53.19%
Total Contractual	23,057.20	27,343.50	204,394.94	238,448.00	348,450.00	144,055.06	41.34%
Other Charges							
Transfer to Other Funds	4605 0.00	0.00	3,076,367.31	0.00	0.00	(3,076,367.31)	0.00%
Total Other Charges	0.00	0.00	3,076,367.31	0.00	0.00	(3,076,367.31)	0.00%
Capital Outlay							
Equipment	4815 0.00	0.00	33,172.88	45,000.00	45,000.00	11,827.12	26.28%
Total Capital Outlay	0.00	0.00	33,172.88	45,000.00	45,000.00	11,827.12	26.28%
Total Expenditures	76,403.28	80,669.92	3,674,679.64	662,806.53	1,247,884.00	(2,426,795.64)	(194.47)%
Total	(76,403.28)	(80,669.92)	(3,674,679.64)	(662,806.53)	(1,247,884.00)	2,426,795.64	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
City Council
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	3,562.50	3,562.50	28,500.00	28,500.00	42,750.00	14,250.00	33.33%
Total Salaries		<u>3,562.50</u>	<u>3,562.50</u>	<u>28,500.00</u>	<u>28,500.00</u>	<u>42,750.00</u>	<u>14,250.00</u>	<u>33.33%</u>
Benefits								
Social Security	4110	220.87	221.00	1,767.00	1,767.00	2,651.00	884.00	33.34%
Medicare	4111	51.67	52.00	413.36	412.00	620.00	206.64	33.32%
Total Benefits		<u>272.54</u>	<u>273.00</u>	<u>2,180.36</u>	<u>2,179.00</u>	<u>3,271.00</u>	<u>1,090.64</u>	<u>33.34%</u>
Materials and Supplies								
Boards and Commissions	4205	400.00	1,083.00	659.42	1,664.00	2,000.00	1,340.58	67.02%
Cable Operations	4206	0.00	0.00	1,000.00	6,000.00	8,000.00	7,000.00	87.50%
Dues and Subscriptions	4213	65.00	1,810.00	2,828.87	1,850.00	2,850.00	21.13	0.74%
Public Relations	4239	0.00	0.00	2.18	500.00	500.00	497.82	99.56%
Training and Education	4263	0.00	83.00	0.00	664.00	1,000.00	1,000.00	100.00%
Travel/Meetings	4265	0.00	0.00	0.00	50.00	50.00	50.00	100.00%
Total Materials and Supplies		<u>465.00</u>	<u>2,976.00</u>	<u>4,490.47</u>	<u>10,728.00</u>	<u>14,400.00</u>	<u>9,909.53</u>	<u>68.82%</u>
Contractual								
Consulting/Professional	4325	500.00	1,167.00	4,819.50	3,332.00	5,000.00	180.50	3.61%
Trolley Contracts	4366	41.48	0.00	41.48	300.00	600.00	558.52	93.08%
Total Contractual		<u>541.48</u>	<u>1,167.00</u>	<u>4,860.98</u>	<u>3,632.00</u>	<u>5,600.00</u>	<u>739.02</u>	<u>13.20%</u>
Total Expenditures		<u>4,841.52</u>	<u>7,978.50</u>	<u>40,031.81</u>	<u>45,039.00</u>	<u>66,021.00</u>	<u>25,989.19</u>	<u>39.37%</u>
Total		(4,841.52)	(7,978.50)	(40,031.81)	(45,039.00)	(66,021.00)	(25,989.19)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Community Development
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	22,116.80	24,723.75	194,280.79	197,790.00	296,685.00	102,404.21	34.51%
Overtime	4030	0.00	42.00	0.00	332.00	500.00	500.00	100.00%
Total Salaries		<u>22,116.80</u>	<u>24,765.75</u>	<u>194,280.79</u>	<u>198,122.00</u>	<u>297,185.00</u>	<u>102,904.21</u>	<u>34.63%</u>
Benefits								
Social Security	4110	620.39	1,446.75	10,533.97	11,574.00	17,361.00	6,827.03	39.32%
Medicare	4111	302.02	360.00	2,731.24	2,876.00	4,316.00	1,584.76	36.71%
I.M.R.F.	4115	2,744.75	3,143.00	24,346.65	25,144.00	37,717.00	13,370.35	35.44%
Medical/Life Insurance	4120	4,268.98	4,113.50	33,903.17	32,908.00	49,362.00	15,458.83	31.31%
Supplemental Pensions	4135	184.80	300.00	877.05	2,400.00	3,600.00	2,722.95	75.63%
Total Benefits		<u>8,120.94</u>	<u>9,363.25</u>	<u>72,392.08</u>	<u>74,902.00</u>	<u>112,356.00</u>	<u>39,963.92</u>	<u>35.57%</u>
Materials and Supplies								
Boards and Commissions	4205	0.00	0.00	870.00	800.00	1,200.00	330.00	27.50%
Dues and Subscriptions	4213	0.00	500.00	0.00	500.00	500.00	500.00	100.00%
Liability Insurance	4219	385.00	1,917.00	20,495.77	15,332.00	23,000.00	2,504.23	10.88%
Maintenance - Vehicles	4229	0.00	42.00	0.00	332.00	500.00	500.00	100.00%
Printing and Forms	4235	0.00	141.50	420.00	1,208.50	1,865.00	1,445.00	77.47%
Economic Development	4240	0.00	0.00	303,111.39	278,000.00	278,000.00	(25,111.39)	(9.03)%
Supplies - Office	4253	0.00	75.00	570.70	600.00	900.00	329.30	36.58%
Training and Education	4263	0.00	0.00	324.00	550.00	550.00	226.00	41.09%
Travel/Meetings	4265	0.00	100.00	0.00	200.00	200.00	200.00	100.00%
Vehicle (Gas and Oil)	4273	0.00	112.50	646.53	900.00	1,350.00	703.47	52.10%
Total Materials and Supplies		<u>385.00</u>	<u>2,888.00</u>	<u>326,438.39</u>	<u>298,422.50</u>	<u>308,065.00</u>	<u>(18,373.39)</u>	<u>(5.96)%</u>
Contractual								
Consulting/Professional	4325	4,505.00	3,433.00	31,782.00	28,904.00	42,640.00	10,858.00	25.46%
Const/Prof Reimbursable	4328	20,401.06	5,167.00	62,233.47	47,332.00	68,000.00	5,766.53	8.48%
Total Contractual		<u>24,906.06</u>	<u>8,600.00</u>	<u>94,015.47</u>	<u>76,236.00</u>	<u>110,640.00</u>	<u>16,624.53</u>	<u>15.03%</u>
Total Expenditures		<u>55,528.80</u>	<u>45,617.00</u>	<u>687,126.73</u>	<u>647,682.50</u>	<u>828,246.00</u>	<u>141,119.27</u>	<u>17.04%</u>
Total		(55,528.80)	(45,617.00)	(687,126.73)	(647,682.50)	(828,246.00)	(141,119.27)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Public Works, Streets
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	55,998.79	53,281.25	444,048.38	426,250.00	639,375.00	195,326.62	30.54%
Overtime	4030	6,043.27	5,833.00	41,924.76	46,664.00	70,000.00	28,075.24	40.10%
Total Salaries		<u>62,042.06</u>	<u>59,114.25</u>	<u>485,973.14</u>	<u>472,914.00</u>	<u>709,375.00</u>	<u>223,401.86</u>	<u>31.49%</u>
Benefits								
Social Security	4110	3,646.06	3,183.00	28,945.13	25,459.00	38,191.00	9,245.87	24.20%
Medicare	4111	852.71	744.00	6,769.73	5,952.00	8,932.00	2,162.27	24.20%
I.M.R.F.	4115	7,476.73	9,227.00	61,010.18	73,809.00	110,717.00	49,706.82	44.89%
Medical/Life Insurance	4120	10,458.79	9,946.75	83,405.45	79,574.00	119,361.00	35,955.55	30.12%
Supplemental Pensions	4135	92.40	200.00	784.65	1,600.00	2,400.00	1,615.35	67.30%
Total Benefits		<u>22,526.69</u>	<u>23,300.75</u>	<u>180,915.14</u>	<u>186,394.00</u>	<u>279,601.00</u>	<u>98,685.86</u>	<u>35.30%</u>
Materials and Supplies								
Liability Insurance	4219	4,495.35	1,507.50	11,981.73	12,608.00	23,029.00	11,047.27	47.97%
Maintenance - Building	4223	8,644.57	6,014.50	222,287.28	314,912.00	341,288.00	119,000.72	34.86%
Maintenance - Equipment	4225	29.97	3,043.00	9,553.65	24,324.00	36,500.00	26,946.35	73.82%
Maintenance - Vehicles	4229	7,578.99	4,000.00	60,442.47	32,000.00	48,000.00	(12,442.47)	(25.92)%
Postage/Mailings	4233	0.00	83.00	178.40	664.00	1,000.00	821.60	82.16%
Rent - Equipment	4243	1,925.00	1,975.00	8,605.00	15,796.00	23,700.00	15,095.00	63.69%
Supplies - Office	4253	0.00	253.75	1,531.34	2,028.00	3,053.00	1,521.66	49.84%
Supplies - Other	4257	5,005.13	2,254.75	79,444.18	129,134.00	138,165.00	58,720.82	42.50%
Small Tools & Equipment	4259	5,822.20	317.00	17,288.93	62,032.00	63,300.00	46,011.07	72.68%
Training and Education	4263	505.00	324.50	1,460.00	3,292.00	4,600.00	3,140.00	68.26%
Uniforms	4269	0.00	475.00	3,405.50	4,546.00	6,446.00	3,040.50	47.16%
Utilities (Elec,Gas,Wtr,Sewer)	4271	(1,969.71)	533.00	2,174.47	4,264.00	6,400.00	4,225.53	66.02%
Vehicle (Gas and Oil)	4273	0.00	5,025.00	25,139.57	40,200.00	60,300.00	35,160.43	58.30%
Total Materials and Supplies		<u>32,036.50</u>	<u>25,806.00</u>	<u>443,492.52</u>	<u>645,800.00</u>	<u>755,781.00</u>	<u>312,288.48</u>	<u>41.32%</u>
Contractual								
Consulting/Professional	4325	768.00	583.00	8,077.74	13,910.00	16,250.00	8,172.26	50.29%
Forestry	4350	21,855.00	0.00	42,144.07	65,411.00	65,411.00	23,266.93	35.57%
Street Light Oper & Maint.	4359	14,334.42	5,417.00	37,005.39	51,332.00	73,000.00	35,994.61	49.30%
Mosquito Abatement	4365	0.00	0.00	40,887.00	41,700.00	41,700.00	813.00	1.94%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Public Works, Streets
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Street Sweeping	4373 14,385.00	0.00	26,591.25	20,150.00	38,250.00	11,658.75	30.48%
Drainage Projects	4374 810.00	0.00	97,502.93	81,300.00	81,300.00	(16,202.93)	(19.92)%
Tree Trim/Removal	4375 200.00	0.00	174,844.07	306,715.00	306,715.00	131,870.93	42.99%
Total Contractual	52,352.42	6,000.00	427,052.45	580,518.00	622,626.00	195,573.55	31.41%
Capital Outlay							
Residential Concrete Program	4381 0.00	0.00	52,787.11	0.00	0.00	(52,787.11)	0.00%
Equipment	4815 141,715.00	0.00	303,648.00	526,900.00	526,900.00	223,252.00	42.37%
Total Capital Outlay	141,715.00	0.00	356,435.11	526,900.00	526,900.00	170,464.89	32.35%
Total Expenditures	310,672.67	114,221.00	1,893,868.36	2,412,526.00	2,894,283.00	1,000,414.64	34.57%
Total	(310,672.67)	(114,221.00)	(1,893,868.36)	(2,412,526.00)	(2,894,283.00)	(1,000,414.64)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Police Department
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	29,264.56	33,624.75	266,099.17	280,469.00	414,970.00	148,870.83	35.87%
Salaries - Officers	4020	279,303.17	321,887.25	2,170,689.27	2,380,283.25	3,572,349.00	1,401,659.73	39.23%
Overtime	4030	48,236.14	37,833.00	412,575.07	323,664.00	475,000.00	62,424.93	13.14%
Total Salaries		356,803.87	393,345.00	2,849,363.51	2,984,416.25	4,462,319.00	1,612,955.49	36.15%
Benefits								
Social Security	4110	1,870.00	2,144.00	17,114.33	17,152.00	25,728.00	8,613.67	33.47%
Medicare	4111	4,625.48	5,392.00	37,509.71	43,136.00	64,704.00	27,194.29	42.02%
I.M.R.F.	4115	3,430.29	4,034.00	28,568.10	32,272.00	48,409.00	19,840.90	40.98%
Medical/Life Insurance	4120	35,510.06	36,171.00	289,780.75	289,368.00	434,053.00	144,272.25	33.23%
Police Pension	4130	12,463.64	134,907.00	1,633,995.62	1,079,250.00	1,618,878.00	(15,117.62)	(0.93)%
Supplemental Pensions	4135	2,179.63	3,733.00	19,278.44	29,864.00	44,800.00	25,521.56	56.96%
Total Benefits		60,079.10	186,381.00	2,026,246.95	1,491,042.00	2,236,572.00	210,325.05	9.40%
Materials and Supplies								
Animal Control	4201	0.00	125.00	360.00	1,000.00	1,500.00	1,140.00	76.00%
Auxiliary Police	4203	17.90	375.00	2,504.92	2,996.00	4,500.00	1,995.08	44.33%
Boards and Commissions	4205	893.50	1,858.00	6,944.64	14,860.00	22,300.00	15,355.36	68.85%
Dues and Subscriptions	4213	635.00	429.50	1,054.00	3,432.00	5,150.00	4,096.00	79.53%
Investigation and Equipment	4217	751.15	3,482.00	18,229.75	29,048.00	42,980.00	24,750.25	57.58%
Liability Insurance	4219	2,413.13	5,236.00	17,887.02	44,326.00	65,520.00	47,632.98	72.69%
Maintenance - Equipment	4225	293.96	1,375.00	9,351.08	12,146.00	15,850.00	6,498.92	41.00%
Maintenance - Vehicles	4229	2,070.28	1,766.00	31,133.05	14,124.00	21,200.00	(9,933.05)	(46.85)%
Postage/Mailings	4233	25.15	358.00	1,041.19	2,864.00	4,300.00	3,258.81	75.78%
Printing and Forms	4235	0.00	125.00	318.00	1,000.00	1,500.00	1,182.00	78.80%
Public Relations	4239	0.00	375.00	2,857.53	3,000.00	4,500.00	1,642.47	36.49%
Rent - Equipment	4243	0.00	750.00	1,200.00	3,900.00	5,500.00	4,300.00	78.18%
Supplies - Office	4253	523.59	542.00	3,772.60	4,332.00	6,500.00	2,727.40	41.96%
Training and Education	4263	0.00	3,230.00	4,385.33	25,835.00	38,755.00	34,369.67	88.68%
Travel/Meetings	4265	0.00	1,032.00	4,430.06	9,756.00	14,400.00	9,969.94	69.23%
Telephone	4267	1,095.06	1,198.25	7,097.26	9,578.00	14,375.00	7,277.74	50.62%
Uniforms	4269	2,345.47	541.00	19,132.48	60,928.00	63,100.00	43,967.52	69.67%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
General Fund
Police Department
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Utilities (Elec,Gas,Wtr,Sewer)	4271 1,023.48	625.00	3,164.70	4,996.00	7,500.00	4,335.30	57.80%
Vehicle (Gas and Oil)	4273 0.00	6,250.00	38,559.36	50,000.00	75,000.00	36,440.64	48.58%
Total Materials and Supplies	12,087.67	29,672.75	173,422.97	298,121.00	414,430.00	241,007.03	58.15%
Contractual							
Consulting/Professional	4325 0.00	0.00	305,511.89	343,095.00	444,460.00	138,948.11	31.26%
Dumeg/Fiat/Child Center	4337 0.00	0.00	3,500.00	7,000.00	7,000.00	3,500.00	50.00%
Total Contractual	0.00	0.00	309,011.89	350,095.00	451,460.00	142,448.11	31.55%
Capital Outlay							
Equipment	4815 28,648.81	0.00	447,438.67	701,576.00	701,576.00	254,137.33	36.22%
Total Capital Outlay	28,648.81	0.00	447,438.67	701,576.00	701,576.00	254,137.33	36.22%
Total Expenditures	457,619.45	609,398.75	5,805,483.99	5,825,250.25	8,266,357.00	2,460,873.01	29.77%
Total	(457,619.45)	(609,398.75)	(5,805,483.99)	(5,825,250.25)	(8,266,357.00)	(2,460,873.01)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Water Fund
Public Works, Water
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	37,375.00	42,780.00	310,590.68	342,235.00	513,355.00	202,764.32	39.49%
Overtime	4030	6,612.73	6,250.00	52,329.83	50,000.00	75,000.00	22,670.17	30.22%
Total Salaries		43,987.73	49,030.00	362,920.51	392,235.00	588,355.00	225,434.49	38.32%
Benefits								
Social Security	4110	2,552.17	3,169.00	21,189.41	25,352.00	38,028.00	16,838.59	44.27%
Medicare	4111	596.89	741.00	4,955.55	5,928.00	8,894.00	3,938.45	44.28%
I.M.R.F.	4115	5,504.00	6,568.00	47,507.78	52,537.00	78,809.00	31,301.22	39.71%
Medical/Life Insurance	4120	9,491.32	8,950.00	66,964.05	71,600.00	107,403.00	40,438.95	37.65%
Supplemental Pensions	4135	184.80	200.00	1,569.30	1,600.00	2,400.00	830.70	34.61%
Total Benefits		18,329.18	19,628.00	142,186.09	157,017.00	235,534.00	93,347.91	39.63%
Materials and Supplies								
Liability Insurance	4219	897.55	16,986.00	4,387.34	136,180.00	204,140.00	199,752.66	97.85%
Maintenance - Building	4223	2,462.19	7,377.50	38,252.45	58,998.00	88,540.00	50,287.55	56.79%
Maintenance - Equipment	4225	5,265.31	3,263.00	14,658.07	26,092.00	39,150.00	24,491.93	62.55%
Maintenance - Water System	4231	4,316.89	14,517.00	99,049.64	116,120.00	174,200.00	75,150.36	43.14%
Postage/Mailings	4233	0.00	167.00	0.00	1,332.00	2,000.00	2,000.00	100.00%
Quality Control	4241	0.00	904.00	3,373.91	7,228.00	10,850.00	7,476.09	68.90%
Service Charge	4251	20,833.34	20,833.00	166,666.72	166,664.00	250,000.00	83,333.28	33.33%
Supplies - Operation	4255	0.00	250.00	1,500.75	1,996.00	3,000.00	1,499.25	49.97%
Training and Education	4263	218.00	33.00	891.00	2,764.00	2,900.00	2,009.00	69.27%
Telephone	4267	590.50	870.50	5,703.80	6,964.00	10,450.00	4,746.20	45.41%
Uniforms	4269	45.00	679.00	2,769.09	5,432.00	8,150.00	5,380.91	66.02%
Utilities (Elec,Gas,Wtr,Sewer)	4271	3,943.25	4,292.00	22,305.37	34,332.00	51,500.00	29,194.63	56.68%
Vehicle (Gas and Oil)	4273	0.00	1,331.25	7,874.02	10,650.00	15,975.00	8,100.98	50.71%
Total Materials and Supplies		38,572.03	71,503.25	367,432.16	574,752.00	860,855.00	493,422.84	57.32%
Contractual								
Audit	4320	0.00	960.00	6,966.00	7,673.00	11,513.00	4,547.00	39.49%
Consulting/Professional	4325	220.00	1,704.00	220.00	13,628.00	20,450.00	20,230.00	98.92%
Leak Detection	4326	0.00	1,675.00	10,461.55	13,396.00	20,100.00	9,638.45	47.95%
Data Processing	4336	0.00	12,708.00	81,772.23	101,664.00	152,500.00	70,727.77	46.37%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Water Fund
Public Works, Water
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
DuPage Water Commission	4340	332,840.60	418,336.00	2,753,499.88	3,346,688.00	5,020,033.00	2,266,533.12	45.14%
Total Contractual		333,060.60	435,383.00	2,852,919.66	3,483,049.00	5,224,596.00	2,371,676.34	45.39%
Other Charges								
Transfer to Other Funds	4605	0.00	0.00	430,000.00	0.00	0.00	(430,000.00)	0.00%
Total Other Charges		0.00	0.00	430,000.00	0.00	0.00	(430,000.00)	0.00%
Capital Outlay								
Equipment	4815	0.00	417.00	52,150.62	76,857.00	78,525.00	26,374.38	33.58%
Water Meter Purchases	4880	0.00	2,250.00	15,074.62	18,000.00	27,000.00	11,925.38	44.16%
Total Capital Outlay		0.00	2,667.00	67,225.24	94,857.00	105,525.00	38,299.76	36.29%
Debt Service								
Debt Retire-Water Refunding	4950	0.00	150,000.00	305,078.00	300,025.00	300,025.00	(5,053.00)	(1.68)%
Total Debt Service		0.00	150,000.00	305,078.00	300,025.00	300,025.00	(5,053.00)	(1.68)%
Total Expenditures		433,949.54	728,211.25	4,527,761.66	5,001,935.00	7,314,890.00	2,787,128.34	38.10%
Total		(433,949.54)	(728,211.25)	(4,527,761.66)	(5,001,935.00)	(7,314,890.00)	(2,787,128.34)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Motor Fuel Tax
MFT Expenses
From 12/1/2018 Through 12/31/2018

		Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures								
Salaries								
Salaries	4010	4,114.22	20,417.00	126,795.66	163,332.00	245,000.00	118,204.34	48.24%
Total Salaries		4,114.22	20,417.00	126,795.66	163,332.00	245,000.00	118,204.34	48.25%
Benefits								
Social Security	4110	255.08	1,266.00	7,861.33	10,126.00	15,190.00	7,328.67	48.24%
Medicare	4111	59.66	296.00	1,838.53	2,368.00	3,553.00	1,714.47	48.25%
I.M.R.F.	4115	509.34	2,768.50	15,697.29	22,148.00	33,222.00	17,524.71	52.75%
Total Benefits		824.08	4,330.50	25,397.15	34,642.00	51,965.00	26,567.85	51.13%
Materials and Supplies								
Road Material	4245	1,969.96	3,175.00	8,583.19	25,400.00	38,100.00	29,516.81	77.47%
Salt	4249	0.00	0.00	0.00	0.00	154,470.00	154,470.00	100.00%
Supplies - Other	4257	0.00	0.00	24,362.52	14,800.00	18,500.00	(5,862.52)	(31.68)%
Pavement Striping	4261	0.00	0.00	8,961.11	14,500.00	14,500.00	5,538.89	38.19%
Total Materials and Supplies		1,969.96	3,175.00	41,906.82	54,700.00	225,570.00	183,663.18	81.42%
Contractual								
Consulting/Professional	4325	0.00	0.00	0.00	0.00	5,000.00	5,000.00	100.00%
Total Contractual		0.00	0.00	0.00	0.00	5,000.00	5,000.00	100.00%
Total Expenditures		6,908.26	27,922.50	194,099.63	252,674.00	527,535.00	333,435.37	63.21%
Total		(6,908.26)	(27,922.50)	(194,099.63)	(252,674.00)	(527,535.00)	(333,435.37)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Special Service Area Tax Fund
SSA Expenditures
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures							
Materials and Supplies							
Maintenance - Equipment	4225 0.00	125.00	0.00	1,000.00	1,500.00	1,500.00	100.00%
Total Materials and Supplies	0.00	125.00	0.00	1,000.00	1,500.00	1,500.00	100.00%
Contractual							
Consulting/Professional	4325 0.00	0.00	5,000.00	2,500.00	5,000.00	0.00	0.00%
Contingency	4330 0.00	125.00	0.00	1,000.00	1,500.00	1,500.00	100.00%
Total Contractual	0.00	125.00	5,000.00	3,500.00	6,500.00	1,500.00	23.08%
Total Expenditures	0.00	250.00	5,000.00	4,500.00	8,000.00	3,000.00	37.50%
Total	0.00	(250.00)	(5,000.00)	(4,500.00)	(8,000.00)	(3,000.00)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
State Drug Forfeiture Fund
Administration
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining	
Expenditures								
Other Charges								
Transfer to Other Funds	4605	0.00	0.00	(2,742.44)	0.00	0.00	2,742.44	0.00%
Total Other Charges	0.00	0.00	(2,742.44)	0.00	0.00	0.00	2,742.44	0.00%
Total Expenditures	0.00	0.00	(2,742.44)	0.00	0.00	0.00	2,742.44	0.00%
Total	0.00	0.00	2,742.44	0.00	0.00	(2,742.44)	0.00%	

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
State Drug Forfeiture Fund
Drug Forfeiture Expenditures
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures							
Materials and Supplies							
Vehicle (Gas and Oil)	4273 286.45	0.00	19,068.58	0.00	0.00	(19,068.58)	0.00%
Total Materials and Supplies	286.45	0.00	19,068.58	0.00	0.00	(19,068.58)	0.00%
Total Expenditures	286.45	0.00	19,068.58	0.00	0.00	(19,068.58)	0.00%
Total	(286.45)	0.00	(19,068.58)	0.00	0.00	19,068.58	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Water Depreciation Fund
Depreciation Expenses
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures							
Capital Outlay							
Capital Improv-Infrastructure	4390 2,243.50	0.00	1,400,677.35	1,608,000.00	1,608,000.00	207,322.65	12.89%
Total Capital Outlay	2,243.50	0.00	1,400,677.35	1,608,000.00	1,608,000.00	207,322.65	12.89%
Total Expenditures	2,243.50	0.00	1,400,677.35	1,608,000.00	1,608,000.00	207,322.65	12.89%
Total	(2,243.50)	0.00	(1,400,677.35)	(1,608,000.00)	(1,608,000.00)	(207,322.65)	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Federal Equitable Sharing Fund
Drug Forfeiture Expenditures
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures							
Materials and Supplies							
Dues and Subscriptions	4213 23,041.27	0.00	58,698.53	0.00	0.00	(58,698.53)	0.00%
Total Materials and Supplies	23,041.27	0.00	58,698.53	0.00	0.00	(58,698.53)	0.00%
Total Expenditures	23,041.27	0.00	58,698.53	0.00	0.00	(58,698.53)	0.00%
Total	(23,041.27)	0.00	(58,698.53)	0.00	0.00	58,698.53	0.00%

CITY OF DARIEN
Statement of Revenues and Expenditures - Expenditures
Capital Improvement Fund
Capital Fund Expenditures
From 12/1/2018 Through 12/31/2018

	Current Period Actual	Current Period Budget	Current Year Actual	YTD Budget - Original	Total Budget	Total Budget Variance	Percent Total Budget Remaining
Expenditures							
Contractual							
Consulting/Professional	4325	2,768.50	0.00	2,768.50	47,500.00	44,731.50	94.17%
Total Contractual		<u>2,768.50</u>	<u>0.00</u>	<u>2,768.50</u>	<u>47,500.00</u>	<u>44,731.50</u>	<u>94.17%</u>
Capital Outlay							
Ditch Projects	4376	17,205.60	0.00	1,805,694.18	1,959,700.00	154,005.82	7.85%
Sidewalk Replacement Program	4380	0.00	0.00	159,660.36	161,625.00	1,964.64	1.21%
Crack Seal Program	4382	0.00	0.00	154,176.00	154,181.00	5.00	0.00%
Curb & Gutter Replacement Prog	4383	0.00	0.00	390,827.76	433,335.00	42,507.24	9.80%
Capital Improv-Infrastructure	4390	9,840.08	0.00	92,694.48	0.00	(92,694.48)	0.00%
Street Reconstruction/Rehab	4855	0.00	0.00	1,158,623.19	1,294,100.00	135,476.81	10.46%
Total Capital Outlay		<u>27,045.68</u>	<u>0.00</u>	<u>3,761,675.97</u>	<u>4,002,941.00</u>	<u>241,265.03</u>	<u>6.03%</u>
Debt Service							
Debt Retire - Property	4945	0.00	0.00	194,177.50	194,427.00	249.50	0.12%
Total Debt Service		<u>0.00</u>	<u>0.00</u>	<u>194,177.50</u>	<u>194,427.00</u>	<u>249.50</u>	<u>0.13%</u>
Total Expenditures		<u>29,814.18</u>	<u>0.00</u>	<u>3,958,621.97</u>	<u>4,244,868.00</u>	<u>286,246.03</u>	<u>6.74%</u>
Total		<u>(29,814.18)</u>	<u>0.00</u>	<u>(3,958,621.97)</u>	<u>(4,244,868.00)</u>	<u>(286,246.03)</u>	<u>0.00%</u>

CITY OF DARIEN -- CASH RESERVES
December 31, 2018

FUND	FUND NAME	TOTAL
01	General Fund	\$ 1,528,372.91
02	Water Fund	\$ 1,742,211.90
03	MFT Fund	\$ 530,342.85
05	Impact Fees Fund	\$ -
7	Stormwater Management Fund	\$ 79,295.76
10	Special Service Area Tax Fund	\$ 14,457.59
11	State Drug Forfeiture Fund	\$ 10,729.79
12	Water Depreciation Fund	\$ 2,032,596.93
17	Federal Equitable Sharing Acct	\$ 260,189.78
18	Seized Asset Funds	\$ -
19	DOT - Federal Equitable Sharing	\$ 18,370.11
23	DUI Technology Fund	\$ 1,892.81
24	E-Citation Fund	\$ 9,403.50
25	Capital Improvement Fund	\$ 5,396,326.29
	TOTAL	\$ 11,624,190.22

Prior Month Cash Balance

\$ 11,958,317.20

Bank Accounts and Interest Rates	Account Balances
Republic Bank Drug Forfeiture Account - 1.92% *	\$ 10,729.79
Republic Bank Equitable Federal Sharing Acct - 1.92% *	\$ 278,559.89
Republic Bank Now Account - 1.92% *	\$ 9,033,783.53
Republic Bank Operating Account	\$ 105,717.35
Republic Bank Payroll Account - Zero Balance Acct	\$ 105,452.14
Illinois Funds Money Market Account - 2.328%	\$ 48,584.19
IMET Investment Fund 2.34%	\$ 16,679.48
Wintrust Community Bank 12 Month CD - 2.58% - MAT - 7/19/2019	\$ 1,011,652.80
Wintrust Community Bank 24 Month CD - 2.89% - MAT - 7/19/2020	\$ 1,013,031.05
	TOTAL
	\$ 11,624,190.22

Market Value

Letter of Credit as of 12/31/2018

\$ 20,000,000

* Republic Bank interest rate is Annual Percentage Rate



AGENDA MEMO
City Council Meeting
February 4, 2019

ISSUE STATEMENT

Consideration of a motion to approve the Darien Chamber of Commerce *19th Annual Darien Dash*, a 10K/5K Run/1 Mile Walk, on May 19, 2019 beginning at 8:00 A.M.

Consideration of a motion to approve the use of the right half of the following streets for the *Darien Dash* which begins at the northwest corner of Darien Community Park and proceed as follows:

10K Run (will run the course twice) **5K Run** (will run the course once) – 71st Street to Bentley Avenue; North on Bentley Avenue, West onto Maple Lane to Richmond Avenue; South on Richmond Avenue to 71st Street; west on 71st Street to Beechnut Lane; North on Beechnut Lane to Ironwood Avenue; East on Ironwood Avenue to 69th Street; East on 69st Street to Richmond Avenue; South on Richmond Avenue to 70th Street; East on 70th Street to Bentley Avenue; North on Bentley Avenue to 69th Street; East on 69th Street to Clarendon Hills Road; South on Clarendon Hills Road to 70th Street; West on 70th Street to Bentley Avenue; South on Bentley Avenue to Maple Lane; East on Maple Lane to Clarendon Hills Road; South on Clarendon Hills Road to 71st Street to finish at Northwest corner of Darien Community Park.

1 Mile – Will begin at the Northwest Corner of Darien Community Park and will proceed along 71st Street to Bentley Avenue, North on Bentley Avenue; East onto 69th Street; South onto Clarendon Hills Road to finish at the Northwest Corner of Darien Community Park.

BACKUP

BACKGROUND HISTORY

The City Council is requested to review a motion to approve temporary street closures and police service for the Darien Chamber of Commerce *Annual Darien Dash*, a 10K/5K Run on Sunday, May 19, 2019 beginning at 8:00 A.M. This motion also gives authorization to the Chief of Police to finalize details for the *19th Annual Darien Dash* with the Darien Chamber of Commerce.

STAFF/COMMITTEE RECOMMENDATION

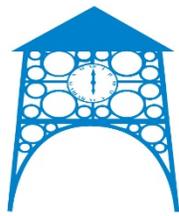
Staff recommends approval of the request from the Darien Chamber of Commerce through the partial closure of certain streets to facilitate the safety and efficient operation of the *Annual Darien Dash*. The Chamber will also be required to communicate with affected residents along the Dash route.

ALTERNATE CONSIDERATION

Not approve the motion at this time.

DECISION MODE

This item will be on the February 4, 2019, City Council Agenda for formal consideration.



Darien Chamber of Commerce

YOUR CONNECTION TO BUSINESS SUCCESS

January 14, 2019

Mayor Kathleen Weaver
City of Darien
1702 Plainfield Road
Darien, IL 60561

Dear Mayor Weaver:

On behalf of the Darien Dash Organizing Committee, I would like to request approval to hold the 19th Annual Darien Dash 10k/5k/1 Mile Race on Sunday, May 19th, 2019 at 8:00am.

Attached please find a street map with course layout for the 1 Mile, 5k and 10k race. The 5k runners will run the course once and the 10k runners will run the course twice.

We request approval to use the right half of the involved streets for the Darien Dash.

The 1 Mile will begin at the northwest corner of Darien Community Park and will proceed along 71st Street to Bentley Avenue, north on Bentley Avenue; east onto 69th Street; south onto Clarendon Hills Road to finish at the northwest corner of Darien Community Park.

The 5K and 10K race will begin at the northwest corner of Darien Community Park and will proceed along the following route: 71st Street to Bentley Avenue; north on Bentley Avenue, west onto Maple Lane to Richmond Avenue; south on Richmond Avenue to 71st Street; west on 71st Street to Beechnut Lane; north on Beechnut Lane to Ironwood Avenue; east on Ironwood Avenue to 69th Street; east on 69th Street to Richmond Avenue; south on Richmond Avenue to 70th Street; east on 70th Street to Bentley Avenue; north on Bentley Avenue to 69th Street; East on 69th Street to Clarendon Hills Road; south on Clarendon Hills Road to 70th Street; west on 70th Street to Bentley Avenue; south on Bentley Avenue to Maple Lane; east on Maple Lane to Clarendon Hills Road; south on Clarendon Hills Road to 71st Street to finish at northwest corner of Darien Community Park.

In order to ensure the safety of the runners, we also request the Darien Police Department to redirect traffic away from the race course. Since the race is on a Sunday morning, we would not expect heavy traffic during the run. Thanking you in advance!

Sincerely,

April Padalik

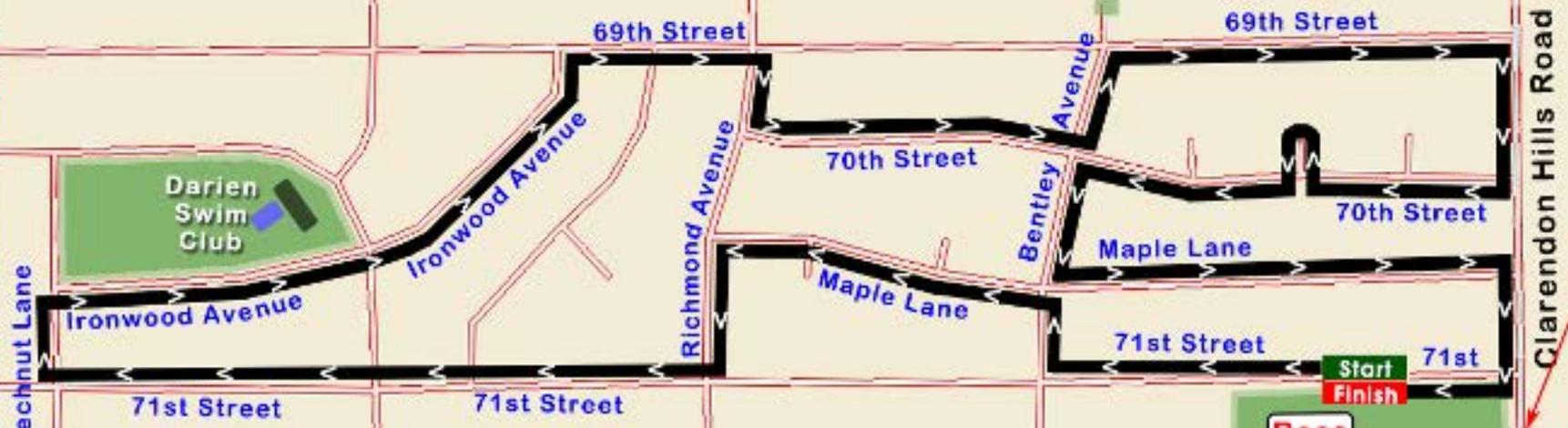
Executive Director
Darien Chamber of Commerce

Attachment (2 map)

**Clarendon Hills Road
will be closed to traffic
between 69th and Rogers
from 8:00am until 10:30am**

Cass Avenue

Cass Avenue



Course Map
5Km = 1 Loop
10Km = 2 Loops

Race HQ
Darien Community Park



**Darien Dash
5K & 10K Run
May 19, 2019**

Darien Sportsplex

Plainfield Road

Beechnut Lane

Darien Swim Club

Clarendon Hills Road



AGENDA MEMO
City Council
February 4, 2019

ISSUE STATEMENT

A resolution accepting the unit price proposal for analytical soil testing fees from Testing Services Corporation at the proposed unit prices waste for a period of May 1, 2019 through April 30, 2020.

RESOLUTION

BACKGROUND

During the year, the department generates excavated materials from various Public Works projects, such as water main breaks, valve and hydrant replacements, landscape restorations and ditching projects. On July 30, 2011, Public Act 96-1416 Clean Construction or Demolition Debris (CCDD), became law. The law required the Illinois EPA to propose rules to establish technical requirements for CCDD facilities; set operating standards for uncontaminated soil fill operations; and develop standards for the maximum allowable concentrations of chemical constituents in uncontaminated soil generated during construction or demolition activities and used as fill material.

The law affects owners and operators of CCDD facilities and uncontaminated soil fill operations as well as governmental entities, road builders, landscapers, and other contractors and excavators that deliver CCDD or uncontaminated soil generated from construction or demolition activities to CCDD facilities and uncontaminated soil fill operations.

Staff requested competitive quotes for the required analytical testing services and received two (2) competitive quotes (see [Attachment A](#)). The lowest bid was provided by Testing Service Corporation. The pricing is to be held in place from May 1, 2019 to April 30, 2020.

The expenditure would come from the Water, Street and Capital accounts, depending on the specific project generating the waste. The total estimated costs for all maintenance and budgetary programs for this item are \$26,000.00.

COMMITTEE RECOMMENDATION

Municipal Service Committee recommends accepting the unit price proposal for analytical soil testing fees from Testing Services Corporation at the proposed unit prices.

ALTERNATE CONSIDERATION

As directed by the city council

DECISION MODE

This item will be placed on the February 4, 2019 City Council agenda for formal approval.



2019 City of Darien Analytical Soil Testing

		Testing Service Corporation	Site Environmental Services, Inc.
		Unit Cost	Unit Cost
Coordinate with our landfill facility and complete a project or address environmental site evaluation for analytical testing and provide a recommendation report for City construction material disposal	Each	\$ 400.00	\$ 100.00
Stockpile or site sample collection, including travel to site and transport sample to laboratory. 4 hour Maximum per visit	Hour	\$ 125.00	\$ 100.00
Use of PID Instrument for Screening Soils	Each	\$ 50.00	\$ 75.00
Compare testing results to IEPA tier one remediation objectives in tabular format, if objectives meet clean fill results provide a licensed professional engineer stamped LPC-663 with summary report describing sampling procedures followed and results of analytical testing.	Each	\$ 450.00	\$ 400.00
If results are found to be contaminated recommend and coordinate with appropriate landfill dump facility to obtain non-special or special waste permit for disposal.	Each	\$ 275.00	\$ 100.00
ANALYTICAL TEST			
VOCs	Each	\$ 162.00	\$ 220.50
SVOCs	Each	\$ 270.00	\$ 337.50
PNAAs	Each	\$ 135.00	\$ 168.75
RCRA 8 Total metals	Each	\$ 113.00	\$ 141.75
RCRA 8 TCLP metals	Each	\$ 203.00	\$ 254.25
PH	Each	\$ 24.00	\$ 27.00
Preserved vials for volatile testing	Each	\$ 12.00	\$ 15.00
Pesticides/PCBs	Each	\$ 162.00	\$ 202.50
Herbicides	Each	\$ 262.00	\$ 315.00
BTEXs	Each	\$ 54.00	\$ 85.50
EPA 351AC1100 Full Panel	Each	\$ 1,505.00	\$ 1,847.25

Typically site time is 3 to 4 hours

*Does not include additional analytical testing

**Analysis selected dependent on soil location and disposal facility. Additional testing may be required and testing requirements are subject to change

Note analytical costs for 7 to 10 day turn around

TOTAL	\$ 4,202.00	\$ 4,390.00
		\$ 4,690.00

math error on quote



RESOLUTION NO. _____

A RESOLUTION ACCEPTING THE UNIT PRICE PROPOSAL FOR ANALYTICAL SOIL TESTING FEES FROM TESTING SERVICE CORPORATION AT THE PROPOSED UNIT PRICES FOR CERTAIN WASTE FOR A PERIOD OF MAY 1, 2019 THROUGH APRIL 30, 2020

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, as follows:

SECTION 1: The City Council of the City of Darien does hereby accept a proposal from Testing Services Corporation for analytical soil testing fees per the unit price proposal for a period of May 1, 2019 through April 30, 2020, attached hereto as "[Exhibit A](#)".

SECTION 2: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of February, 2019.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of February, 2019.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



TESTING SERVICE CORPORATION

Corporate Office:
 360 S. Main Place, Carol Stream, IL, 60188-2404
 630.462.2600 • Fax 630.653.2988

City of Darien is seeking quotes to provide testing services for construction material spoils generated from repair, maintenance, and installation of municipal utilities for a period January 1 2019 to December 31 2019.

	UNIT COST	
Coordinate with our landfill facility and complete a project or address environmental site evaluation for analytical testing and provide a recommendation report for City construction material disposal	EACH <u>400</u>	
Stockpile or site sample collection, including travel to site and transport sample to laboratory. 4 hour Maximum per visit	HOUR <u>125</u>	Typically site time is 3 to 4 hours.
Use of PID Instrument for Screening Soils	HOUR <u>50</u>	
Compare testing results to IEPA tier one remediation objectives in tabular format, if objectives meet clean fill results provide a licensed professional engineer stamped LPC-663 with a summary report describing sampling procedures followed and results of analytical testing.	EACH <u>450</u>	
If results are found to be contaminated recommend and coordinate with appropriate landfill dump facility to obtain non-special or special waste permit for disposal.	EACH <u>275</u>	* Does not include additional analytical testing.
ANALYTICAL TEST		
VOCs	EACH <u>162</u>	
SVOCs	EACH <u>270</u>	
PNA's	EACH <u>135</u>	
RCRA 8 Total metals	EACH <u>113</u>	
RCRA 8 TCLP Metals	EACH <u>203</u>	
PH	EACH <u>24</u>	
Preserved Vials for volatile testing	EACH <u>12</u>	
Pesticides/PCBs	EACH <u>162</u>	
Herbicides	EACH <u>262</u>	
BTEXs	EACH <u>54</u>	
EPA 351AC1100 Full Panel	EACH <u>1505</u>	
TOTAL	<u>4202.00</u>	** Analysis selected dependent on soil location and disposal facility. Additional testing may be required and testing requirements are subject to change

Note analytical costs for 7 to 10 day turn around.

Daniel J. Adams
 Vice President
 TSC
 1-21-19

AGENDA MEMO
CITY COUNCIL
February 4, 2019

Issue Statement

Marius Grigoras, as contract purchaser, has petitioned for approval of a variation to Section 5A-7-2-5(A) of the Zoning Code that otherwise requires a 75 foot lot width for a proposed house to be built on a vacant lot commonly known as 313 Roger Road.

ORDINANCE

General Information

Case Number:	PZC 2018-10
Petitioner / Owner:	Marius Grigoras / Barbara and Brian Keane
Property Location / PIN#:	313 Roger Road / 09-26-102-019
Zoning / Land Use:	Site: R-2 / single-family residence Surrounding: R-2 / single-family residence
Comprehensive Plan:	Future Land Use: Low Density Residential
Size of Subject Lot:	70.00' x 201.65' x 77.96' x 167.37' = 13,965 square feet
Natural Features:	Relatively flat, several mature trees
Transportation:	Frontage on both Roger Road and Plainfield Road.
History:	Lot 2 in Block 50 of Tri-State subdivision, Unit 6

Documents (attached to this memo)

1. [PETITION](#)
2. [NARRATIVE](#)
3. [PLAT OF SURVEY](#)
4. [AERIAL PLAT MAP](#)
5. [PHOTO OF SITE](#)
6. [PZC MINUTES 1.16.19 \(not approved\)](#)
7. [VARIATION STANDARDS](#)

Development Description

The lot apparently has never been developed and the lot appears to have been part of the subdivision pre-annexation. The lot width is 70 feet measured on the perpendicular to the side lot lines and the R-2 standard for lot width is 75 feet. A house with the required 10 foot side setbacks would still be 50 feet wide and could be as much as 147 feet deep. The Petitioner has voiced their preference to face the house toward Roger Road with no driveway to Plainfield Road. Most of the lots in the neighborhood are 75 feet wide and some are narrower. Most of the houses are about 50 feet wide and some are narrower.

PZC

On January 16, 2019, the Planning and Zoning Commission held a public hearing. No neighbors attended. PZC members agreed that they anticipated there would be no negative impacts from said proposed variation and subsequent development and therefore it would satisfy the zoning variation criteria. They voted 8-0 to recommend approval with no conditions.

MSC

On January 28, 2019, the Municipal Services Committee reviewed this case, concurred with the PZC findings, and voted 3-0 to recommend approval as presented.

CITY OF DARIEN, ILLINOIS, Community Development Department

Variation/Special Use/Rezoning petition to the Mayor and City Council of the City of Darien:

Staff Use Only	
Case No.:	2018-10
Date Received:	12/18/18
Fee Paid:	\$360
Check No.:	0061
Hearing Date:	1/16/19

PETITIONER INFORMATION

M. & S. GRIFFITHS
Petitioner's Name

BARBARA & BRIAN KEANE
Owner's Name

Contact Name

716 Fossil Dr. IngleSide, IL 60041
Address, City, State, Zip Code

863 BENTLEY CT.
Address, City, State, Zip Code

773-447-9387
Phone #

773-627-4916
Phone #

msbeegas1@aol.com
Email

Fax #

apmanagement@yahoo.com
Email

PROPERTY INFORMATION

313 ROGER RD
Property address

0.3
Acreage

0926102019
PIN(s)

R₁
Zoning

Provide legal description on a separate sheet and attach, such as the plat of survey.

REQUEST

Brief description of the request(s):

- Variation
- Simple Variation
- Special Use
- Rezoning

LOT WITH

BRIAN P. KEANE / BARBARA M. KEANE do hereby certify that I am the owner of record (or one of the owners of record or the attorney for the owners of record of the aforesaid described property) and I hereby make application as such.

Brian P. Keane Barbara M. Keane
Signature

Subscribed and sworn to before this 17 day of December, 2018

Araceli Ortiz
Notary Public



Marius Grigoras,
Re: Zoning variance for 313 Roger Rd.
Darien, IL, 60561.

December 18th, 2018

Re: ZONING CODE SECTION 5A-7-3-5(A)

Mr. Steven C. Manning
City Planner
City of Darien,
1702 Plainfield Rd.
Darien IL, 60561

VARIATION CRITERIA:

1. Whether the general character of the property will be adversely altered

The proposed variation is to build a residential home and will not change or adversely alter the general character of the neighborhood.

2. Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.

Building a residential home on an empty lot will improve the value of the property and will not have any potential adverse effect on the neighboring properties and overall the value of the neighboring properties will be improved once a new residential home is built.

3. Whether the alleged need for variation has been created by any person presently having a proprietary interest in the premises.

The alleged need for the variance is requested by the city of Darien to be able to build on the lot that is < 75' on the side of the lot facing Roger Road.

4. Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire or endanger the public safety.

The proposed variation will not impair in any way the supply of light, air in adjacent property, create congestion on the public streets, increase the danger of fire or endanger the public's safety.

5. Whether the proposed variation will adversely alter essential character of the neighborhood.

The proposed variation will not alter the essential character of the neighborhood in any way.

Sincerely,

Marius Grigoras





DuPage County
Information Technology Department / GIS Division
421 N County Farm Rd.
Wheaton, IL 60187

Phone: (630) 407-5000
Email: igis@dupageco.org
DuPage Maps Portal:
<http://dupage.maps.arcgis.com/home>

This map is for assessment purposes only.
DuPage County Web Site:
www.dupageco.org





01/08/2019 01:30

**MINUTES
CITY OF DARIEN
PLANNING & ZONING COMMISSION MEETING
January 16, 2019**

PRESENT: Lou Mallers- Chairperson, Robert Cortez, Michael Desmond, Robert Erickson, Brian Gay, Brian Liedtke, Mary Sullivan, Ralph Stompanato, Steven Manning - City Planner, Bryon Vanna – City Administrator

ABSENT: John Laratta

Chairperson Mallers called the meeting to order at 7:00 p.m. at the City Hall – City Council Chambers, Darien, Illinois and declared a quorum present and swore in the audience members wishing to present public testimony.

REGULAR MEETING:

A. Hearing

Case: PZC 2018-09 - 6710 Rt. 83 - (sign variation) Olympic Signs, as agent for the owner of The Auto-Mobile Center of Darien, has petitioned for approval of a variation to Section 4-3-16 of the Darien Sign Code to allow an electronic message center on the ground sign at 6710 Rt. 83.

Mr. Steve Manning, City Planner reported that the petitioner and owner of The Auto-Mobile Center on Route 83 is requesting a sign variation to the ground sign. He reported that the multi-tenant shopping center is occupied by 3 businesses with a ground sign 29 feet by 10 feet containing 7 panels one of which shows digital time and temperature. Mr. Manning reported that the sign is approximately 80 feet from the edge of the pavement from Route 83.

Mr. Manning reported that the petitioner is proposing to cover the time and temperature panel at the bottom of the sign and replace the top 2 panels with an electronic message center, 5' by 10' wide that would illuminate images of products or services that would remain static for 10 seconds and would not flash or chase and have limited brightness in the evening. He reported that the existing sign does not conform to the Sign Code. He further reported that there are two ground signs on the Willowbrook side of Rt.83 including Pete's grocery store with an electronic message center sign approximately 8' by 8'.

Mr. Manning reported that the City granted a variation to Chuck's Restaurant, and Our Lady of Peace for a changeable electronic message sign conditions.

Chairperson Mallers opened the meeting to anyone wishing to present public comment.

Mr. Albert Santa Maria, Olympic Signs (Sign Contractor) reported that their proposed sign would give tenants the ability to advertise to the car flow during the evening and morning traffic. He reported that they have found that 10 seconds is appropriate to avoid too much flash. He further reported that the lighting can be adjusted to tone it down or brighten it up and that the sign would be turned off from 2:00 a.m. – 4:00 a.m.

Chairperson Mallers questioned if there would be text and photos.

Mr. Santa Maria reported that the sign will have both and that the copy and photos would fade in and out with the movement to a minimum.

Mr. Manning reported that the other two signs in Darien change every 60 seconds. He said that the rate of image change should not be distracting to drivers. He further reported that other message boards are about three feet off the ground.

Commissioner Desmond questioned if the lighting the portion closer to the ground is an option.

Mr. Santa Maria stated that there is mature landscaping with a hedge and trees in front of the sign.

Commissioner Liedtke questioned if the petitioner could move up the 3 static panels to the top of the sign and put the changeable image sign in the middle of the sign structure.

Mr. Santa Maria stated that they would have to reconstruct the sign and that it is a well-built sign and still in good shape.

Mr. Robert Whitehead, the owner of the property stated that the proposed sign will catch a driver's peripheral and that they will be able to see it from a distance which is a safer way to see from afar.

Commissioner Cortez questioned the legal non-conforming status.

Mr. Manning reported that the sign was built over 30 years ago and conformed to code at that time but that the code changed after it was built. He stated that the sign code had an amortization clause, which required all non-conforming signs be removed. However, that clause has been deleted, so this sign can remain but not be enlarged.

Commissioner Liedtke questioned the business hours and if the petitioner was comfortable turning the sign off at 11:00 pm and turning it back on at 7:00 am.

The petitioner stated that the area is zoned commercial and that the one neighbor has been there for over 30 years and has never complained. He stated that he is proposing to pay for a sign for the tenants for economic reasons. He further stated that all of the businesses are owner/operators and that the sign will be a reminder to drivers sitting in traffic. The petitioner also stated that in the 30 plus years that he has always been a good neighbor not posting flags, etc. and that this is solely to help the tenants build up their businesses.

Commissioner Stompanato questioned if there would be any flashing advertising.

The petitioner stated that he preferred not to flash the sign and that it doesn't do anyone any good. He stated that he is trying to be classy.

Mr. Santa Maria stated that they would like to have a little action but prefer a fade but not flashing. He stated that they will not have ticker tape movement.

Chairperson Mallers stated that the sign will help the businesses economically and that traffic barely moves fast on Route 83.

Commissioner Desmond stated that he is concerned with the height. He stated that the Pete's sign has the sign above and the changeable images below. He questioned if there is an alternative to not putting the sign at the top. He further stated that he understands the need to advertise but that the proposed image sign is not a necessity and that the petitioner has been there for over 30 years.

Commissioner Liedtke questioned if there was a cost analysis done without the sign.

The petitioner stated that the tenants are paying one third less versus 30 years ago and that none of them are original owners. He stated that he is paying out of pocket to help the businesses stay afloat.

Commissioner Cortez stated that he is struggling with the upper tier and questioned why they couldn't put the sign where the Oil Express is and remove the shrubs.

The petitioner stated that it could be done but the sign will be further away. He stated that the other two signs in town are right on the street and that he spent a lot of money on the landscaping to hide the trucks and cars from the street to keep the area nice.

Commissioner Gay questioned if the sign lighting will be different.

Mr. Santa Maria stated that the lighting will be clearer with a crisper look and won't carry any more lumens.

Commissioner Sullivan questioned if the sign would illuminated all night.

There was no one else in the audience wishing to present public comment.

Commissioner Liedtke made a motion and it was seconded by Commissioner Gay to approve the variation for an electronic sign with the conditions of no flashing or blinking and with auto dimming and static color with slow motion with a minimum of 10 seconds to help benefit the tenants and that the petitioner meets the State and City Criteria.

Upon roll call vote, THE MOTION FAILED 4-4.

AYES: Cortez, Gay, Liedtke, Mallers

NAYS: Desmond, Erickson, Stompanato, Sullivan

B. Public Hearing Case: PZC 2018-10-313 Roger Road-(lot width variation) Marius Grigoras, as contract purchaser, has petitioned for approval of a variation to Section 5A-7-2-5(A) of the Zoning Code that otherwise requires a 75 foot lot width for a proposed house to be built on a vacant lot commonly known as 313 Roger Road.

Mr. Steve Manning, City Planner reported that the petitioner would like to purchase the lot to construct a single family home. He reported that the lot width is 70 feet measured on the perpendicular to the side lot lines and the standard for lot width is 75 feet. He reported that a house with the required 10 foot side setbacks would still be 50 feet wide and could be as much as 147 feet deep. Mr. Manning reported that the petitioner would prefer to front the house on Roger Road.

Mr. Manning reported that most of the lots in the neighborhood are 75 feet wide with some even more narrow. He said that apparently this lot has never been built on before and was approved prior to annexation.

Chairperson Mallers opened the meeting to anyone wishing to present public comment.

The petitioner, Mr. Marius Grigoras reported that he presently lives in Bensenville and would like to build a two story house with a basement and attached garage for his family.

Commissioner Erickson stated that he believed there were a couple homes built recently on Roger Road.

Mr. Manning reported that the newer houses are on wider lots and conformed to the code.

Commissioner Sullivan stated that the home would fit in with the area.

Commissioner Desmond questioned if anyone has tried to build on this lot.

Mr. Manning said no, not to his knowledge.

Chairperson Mallers stated that this has been a vacant lot for a number of years and will be an improvement to the neighborhood. He reported that there were no comments from the neighbors.

Commissioner Gay questioned if there any requests for curb cut on the back of the property.

Mr. Manning reported that there were not.

There was no one in the audience wishing to present public comment.

Commissioner Desmond made a motion and it was seconded by Commissioner Sullivan to approve the variation for Section 5A-7-2-5(A) of the Zoning Code that otherwise requires a 75 foot lot width for a proposed house to be built on a vacant lot commonly known as 313 Roger Road and that the petitioner meets all the variation City and State Criteria improving the character of the neighborhood.

Upon roll call vote, THE MOTION CARRIED 8-0.

Chairperson Mallers announced that this would be forwarded to the Municipal Services Committee on Monday, January 28th at 6:30 p.m.

C. Public Hearing Case: PZC 2018-11 - Chemical Uses (zoning text amendment) City of Darien has petitioned for approval of a text amendment of the Zoning Code, Title 5A, Chapter 9: Office and Industrial Districts, Chapter 12: Performance Standards, and Chapter 13: Definitions, regarding standards for chemical-related uses and activities.

Mr. Steve Manning, City Planner reported that at the October 29, 2018 City Council Goal Setting meeting the Council discussed land use regulation and oversight by the City Council. He reported that the consensus of the Council was to review the City Code and recommend revisions in land uses with goal of minimizing uses that may pose a hazard and requirements for public

notification in a case of an EPA violation. He said that staff is hoping to get good input at these hearings to help refine the text of the amendment.

Chairperson Mallers opened the meeting to anyone wishing to present public comment.

Mr. Ron Swanson, Cygnet Controls Inc. stated that he started his business in the 80s and that he was next to Sterigenics. He stated that in the 90s they redeveloped the industrial park in Darien that was proposed contaminated and it was cleaned up by Rockwell. Mr. Swanson stated that he was concerned that light manufacturing was being considered eliminated. He displayed a product of what he builds to the PZC and stated that he builds control panels and that the process does not involve chemicals. He stated that his business has been in Darien since the 90s the employees live in the community. Mr. Swanson stated that he was specifically referring to letter h. of the document and that there are a lot of companies in Darien that fall under the same category. He asked that the City not eliminate (h) in the list of permitted uses in the ORI district, which includes 'light industrial uses'.

Commissioner Desmond questioned if there is any industrial waste.

Mr. Swanson stated that he does not and in fact he has less than is what is in a home garage.

Mr. Manning stated that this request was initiated by the City Council to look at deleting uses that have chemical processing or storage and to minimize such hazardous uses. He reported that staff has put together a draft code amendment and that the process will take at least two hearings. He explained that the text amendment identifies certain uses in the OR&I, Research and Light Industry District limiting business process or land uses with chemical manufacturing classified by Tier II under the EPA. He stated that there is also language regarding storage.

Mr. Paul Schoenbeck, 1000 Frontage Road stated that elimination will hinder building owners opportunity to secure tenants and that elimination will take the "R" out of research and that the City needs to look at this case by case. Mr. Schoenbeck stated that 31 properties in Darien is not a lot and that this would create hardship for tenants and people to come into Darien.

Mr. Keith Lang, 8101 Clarendon Hills Road stated that he owns a building next to Ron and that he agrees with Paul. He stated that he is concerned that his building rentals will decrease and that the permit process involves review by the City and that case by case is a much better solution.

Commissioner Desmond asked for an example so that he could better understand.

Mr. Lang stated that he has a tenant who has an auto body shop who does body work to cars which requires paint and falls under warehousing. He stated that the general term warehousing is a concern.

Commissioner Desmond stated that the concern is in tenants with strong chemicals that fall within the Tier II category.

Mr. Lang stated that the term is too broad and that the City cannot strike warehouse and industrial.

Mr. Schoenbeck stated that with restrictions the uses that are struck will make it difficult to rent space. He stated that when realtors work to rent the space that they do not get into details and all they will see is that warehousing will be out.

Mr. Josh Mallory, Miskatonic Brewing Company stated that nothing in the area comes close to EPA Tier II. He stated that he reviewed the list and that there are uses that are struck that should not be struck. Mr. Mallory stated that the City should require the business to identify if they fall under Tier II.

Mr. Bryon Vana, City Administrator stated that he appreciated the discussion and that there were a lot of good points. He stated that the process for regulating chemicals is above the municipality and that a company is required to present material data sheets. Mr. Vana stated that the City is looking at a broad range of uses instead of specifics.

Mr. Lang stated that the City does not have to eliminate anything but rather look at Tier II. He stated that it is too hazy and that eliminating Tier II will require a business to go for a special use permit.

Mr. Vana stated that he will discuss with the City Attorney to get more specifics.

Chairperson Mallers stated that the process is in motion and that there are a lot of moving parts..

Mr. Peter Friedman, Attorney representing Sterling Bay, 1035 S. Frontage Road stated that they will submit written comments regarding the draft. He stated that he has extensive knowledge of industrial zoning and applauded the City for modernizing the code. Mr. Friedman stated that he will work with staff to provide Sterling Bay's proposal and that he liked the discussion regarding eliminating certain chemicals.

There was no one else in the audience wishing to present public comment.

Commissioner Erickson made a motion and it was seconded by Commissioner Stompanato to continue Public Hearing Case: PZC 2018-11 to the next regular meeting of the PZC on February 6, 2019.

Upon roll call vote, THE MOTION CARRIED 8-0.

Mr. Manning stated that he welcomes any comments.

Commissioner Sullivan questioned if the businesses were notified.

Mr. Manning reported that a public notice is required for a Text Amendment and also the notice was mailed as well to the 31 businesses in the ORI district.

CORRESPONDENCE

None

OLD BUSINESS

None

NEW BUSINESS

Mr. Steve Manning, City Planner reported that the Municipal Services Committee reviewed the Text and Variation Criteria and had little comment and that it will be go to the City Council for final vote on January 21, 2019.

APPROVAL OF MINUTES

Commissioner Erickson made a motion and it was seconded by Commissioner Desmond to approve the December 5, 2018 Regular Meeting Minutes.

Upon roll call vote, THE MOTION CARRIED 8-0.

NEXT MEETING

Chairperson Mallers announced that the next meeting is scheduled for Wednesday, February 6th at 7:00 p.m.

PUBLIC COMMENTS (On any topic related to planning and zoning)

There was no one in the audience wishing to present public comment

ADJOURNMENT

With no further business before the Commission, Commissioner Gay made a motion and it was seconded by Commissioner Cortez. Upon voice vote, THE MOTION CARRIED unanimously and the meeting adjourned at 9:00 p.m.

RESPECTFULLY SUBMITTED:

APPROVED:

Elizabeth Lahey
Secretary

Lou Mallers
President

CURRENT STATE AND DARIEN VARIATION CRITERIA

VARIATION CONDITIONS Illinois Municipal Code 65 ILCS Sections 11-13-4, 11-13-5

A variation shall be permitted only if the evidence sustains each of the following conditions:

1. The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations in that zone.
2. The plight of the owner is due to unique circumstances.
3. The variation if granted will not alter the essential character of the locality.

The corporate authorities may provide general or specific rules implementing, but not inconsistent with, the rules herein provided.

VARIATION STANDARDS Darien Zoning Code Section 5A-2-2-3(G)

Standards: The zoning board of appeals or plan commission shall not recommend a variation and the city council shall not vary the provisions of this title as authorized in this section, unless findings of fact have been made on those of the following which relate to the variation being sought:

1. Whether the purpose of the variation is not based primarily upon a desire to increase financial gain and the general character of the property will be adversely altered.
2. Whether the overall value of the property will be improved and there will not be any potential adverse effects on the neighboring properties.
3. Whether the alleged need for the variation has been created by any person presently having a proprietary interest in the premises.
4. Whether the proposed variation will impair an adequate supply of light and air in adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.
5. Whether the proposed variation will adversely alter the essential character of the neighborhood. (Ord. 0-29-05, 10-3-2005)

The city council shall not grant variations from the provisions of this title contained in chapter 4 of this title. Provided however, that the city council may grant variations to nonconforming buildings, structures, and uses from other provisions of this title other than the provisions contained in chapter 4 of this title except that the city council shall not grant use variations.



CITY OF DARIEN

DU PAGE COUNTY, ILLINOIS

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING REGULATIONS**

(PZC 2018-10 313 Roger Road)

ADOPTED BY THE

MAYOR AND CITY COUNCIL

OF THE

CITY OF DARIEN

THIS 4TH DAY OF FEBRUARY, 2019

**Published in pamphlet form by authority
of the Mayor and City Council of the City
of Darien, DuPage County, Illinois, this
_____ day of February, 2019.**

ORDINANCE NO. _____

**AN ORDINANCE APPROVING A VARIATION TO THE
DARIEN ZONING REGULATIONS**

(PZC 2018-10 313 Roger Road)

WHEREAS, the City of Darien is a home rule unit of local government pursuant to the provisions of Article VII, Section 6 of the Illinois Constitution of 1970; and

WHEREAS, as a home rule unit of local government, the City may exercise any power and perform any function pertaining to its government except as limited by Article VII, Section 6; and

WHEREAS, the property legally described in Section 1 (the “Subject Property”), is zoned R-2 Single-Family Residence District pursuant to the Darien Zoning Regulations; and

WHEREAS, the petitioner has requested approval of a variation from the terms of the Darien Zoning Regulations, Section 5A-7-2-5(A) of the City Code, that otherwise requires a lot width of 75 feet, to allow for construction of a single family house on the Subject Property, which has a lot width of 70 feet, and

WHEREAS, pursuant to proper legal notice, a Public Hearing on said petition for variation was held before the Planning and Zoning Commission on January 16, 2019; and

WHEREAS, the Planning and Zoning Commission at its regular meeting of January 16, 2019, recommended approval of the petition herein described and has forwarded its findings and recommendation of approval to the City Council; and

WHEREAS, on January 28, 2019, the Municipal Services Committee of the City Council reviewed the petition and has forwarded its recommendation of approval of said petition to the City Council; and

ORDINANCE NO. _____

WHEREAS, the City Council has reviewed the findings and recommendations described above and now determines to grant the petition subject to the terms, conditions and limitations described below.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: Subject Property. This Ordinance is limited and restricted to the property generally located at 313 Roger Road, Darien, Illinois, and legally described as follows:

LOT 2 IN BLOCK 50 IN TRI-STATE VILLAGE UNIT NO. 6, BEING A SUBDIVISION OF PART OF THE SOUTHWEST QUARTER OF SECTION 23 AND PART OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN DUPAGE COUNTY, ILLINOIS.

PIN: 09-22-104-056

SECTION 2: Variations from Zoning Regulations Granted. A variation is hereby granted from the Zoning Regulations, Section 5A-7-2-5(A) of the City Code, that otherwise requires a lot width of 75 feet, to allow for construction of a single family house on the Subject Property, which has a lot width of 70 feet.

SECTION 3: Home Rule. This ordinance and each of its terms shall be the effective legislative act of a home rule municipality without regard to whether such ordinance should (a) contain terms contrary to the provisions of current or subsequent non-preemptive state law, or (b) legislate in a manner or regarding a matter not delegated to municipalities by state law. It is the intent of the corporate authorities of the City of Darien that to the extent of the terms of this

ORDINANCE NO. _____

ordinance should be inconsistent with any non-preemptive state law, that this ordinance shall supercede state law in that regard within its jurisdiction.

SECTION 4: Effective Date. This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

PASSED BY THE CITY COUNCIL OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of February, 2019.

AYES: _____

NAYS: _____

ABSENT: _____

APPROVED BY THE MAYOR OF THE CITY OF DARIEN, DU PAGE COUNTY, ILLINOIS, this 4th day of February, 2019.

KATHLEEN MOESLE WEAVER, MAYOR

ATTEST:

JOANNE E. RAGONA, CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY



CITY OF DARIEN

RULES FOR COMPLIANCE WITH PUBLIC COMMENT REQUIREMENTS OF THE ILLINOIS OPEN MEETINGS ACT

I. PURPOSE OF RULES.

The purpose of these Rules is to comply with the requirement of Section 2.06 of the Illinois Open Meetings Act that a public comment section be provided at each meeting subject to the Open Meetings Act.

II. DEFINITION OF “PUBLIC BODY” or “BODY.”

For purposes of these Rules, the term “Public Body” or “Body” shall mean the City Council, any Committee of the City Council, and any Board and Commission established by the City Council.

III. RULES GOVERNING PUBLIC COMMENT.

A. Unless otherwise allowed by a majority vote of the Body, the public comment periods shall be as follows:

1. For the City Council, as set forth on the attached **Agenda template**.
2. For Council committees and advisory committees, at the conclusion of the meeting immediately before adjournment. At the direction of the Body, the floor may be opened for public comment in conjunction with specific agenda items.

B. Individuals seeking to make public comment to the Body shall be formally recognized by the Chair.

C. Individuals addressing the Body shall identify themselves by name, but need not provide their home address.

D. Individuals addressing the Body shall do so by addressing their comments to the Body

itself and shall not turn to address the audience.

E. Public comment time shall be limited to three (3) minutes per person.

F. An individual will be allowed a second opportunity to address the Body only after all other interested persons have addressed the Body and only upon the majority vote of the Body.

G. In the case of a special meeting, public comment will be limited to subject matters germane to the agenda of the special meeting.

IV. PUBLIC HEARING REQUIREMENTS.

Additional public comments periods will be allowed as required by law in the case of public hearing, subject to the same time constraints.

Approved by a Motion on November 17, 2014