

CITY OF
**CLEVELAND
HEIGHTS** 
LAW DEPARTMENT

August 14, 2024

Via E-Mail: vezner.kris@epa.gov and Berger.Jake@epa.gov

Kris P. Vezner, Esq.
Associate Regional Counsel
U.S. Environmental Protection Agency
Region 5 (C-14J)
77 West Jackson Blvd.
Chicago, IL 60604

and

Jake Berger
Physical Scientist
Water Enforcement & Compliance Assurance Branch
U.S. Environmental Protection Agency
77 W. Jackson Blvd.
Mail Code ECW-15J
Chicago, IL 60604

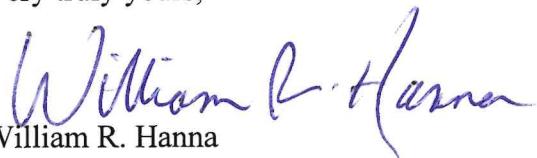
Re: July 2024 Overflow Monitoring Reports
City of Cleveland Heights, Ohio

Dear Mr. Vezner and Mr. Berger:

Please find enclosed the Overflow Monitoring Reports for inspections performed through July 31, 2024, as well as the Sanitary Sewer Overflow spreadsheet.

Please contact Director of Public Works Collette Clinkscale or me with any questions.

Very truly yours,


William R. Hanna
Director of Law

Enclosures

cc: Thomas Benson, Esq., EPA Attorney
James Vinch, Esq., EPA Attorney
James Zimny, EPA Engineer
U.S. EPA Region 5 Water Enforcement Branch
Mark Klingenstein, Environmental Engineer
Erm Gomes, Ohio EPA
Allison Cycyk, Ohio EPA
Casey Galligan, Ohio EPA
David Brumbaugh, Ohio EPA
Bill Fischbein, Ohio EPA
Kahlil Seren, Mayor
Collette Clinkscale, Director of Public Works
Steve Barker, Public Relations
Anthony Ferrone, Utilities Commissioner
Kevin Vander Tuig, P.E. (Outside Engineer)
Sarah Fuller, (Outside Engineer)
Dan Porter (Outside Engineer)
Cindy Biacofsky (Outside Engineer)
Louis L. McMahon, McMahon DeGulis LLP (Outside Legal Counsel)

Northeast Ohio Regional Sewer District

Daily Precipitation Report

Tuesday, July 9, 2024

Site Location	Peak Accumulation (inches)					
	24-Hour	6-Hour	3-Hour	1-Hour	15-Minute	5-Minute
Beachwood	0.04	0.04	0.04	0.04	0.04	0.03
Brecksville	0.00	0.00	0.00	0.00	0.00	0.00
Brook Park	0.00	0.00	0.00	0.00	0.00	0.00
Cleveland Industrial Pkwy	0.00	0.00	0.00	0.00	0.00	0.00
Dille Ave PS	0.00	0.00	0.00	0.00	0.00	0.00
Division Ave PS	0.01	0.01	0.01	0.01	0.01	0.01
Easterly WWTP	0.00	0.00	0.00	0.00	0.00	0.00
Independence	0.00	0.00	0.00	0.00	0.00	0.00
James Rhodes HS	0.00	0.00	0.00	0.00	0.00	0.00
Jennings PS	n/a	n/a	n/a	n/a	n/a	n/a
Macedonia	0.00	0.00	0.00	0.00	0.00	0.00
Maple Heights	0.00	0.00	0.00	0.00	0.00	0.00
Mary Street PS	0.00	0.00	0.00	0.00	0.00	0.00
Mayfield Heights	0.34	0.34	0.34	0.34	0.23	0.16
Moreland Hills	0.00	0.00	0.00	0.00	0.00	0.00
North Olmsted	0.00	0.00	0.00	0.00	0.00	0.00
North Royalton	0.00	0.00	0.00	0.00	0.00	0.00
Oakwood	0.00	0.00	0.00	0.00	0.00	0.00
Olmsted Falls	0.00	0.00	0.00	0.00	0.00	0.00
Parma	0.00	0.00	0.00	0.00	0.00	0.00
Richfield	0.00	0.00	0.00	0.00	0.00	0.00
Shaker Heights	0.06	0.06	0.06	0.06	0.06	0.03
South Euclid	0.14	0.14	0.14	0.14	0.10	0.05
Southerly WWTC	0.01	0.01	0.01	0.01	0.01	0.01
Strongsville C WWTP	0.00	0.00	0.00	0.00	0.00	0.00
Strongsville Foltz	0.00	0.00	0.00	0.00	0.00	0.00
University Heights	0.35	0.35	0.35	0.35	0.14	0.08
Wade Park	0.00	0.00	0.00	0.00	0.00	0.00
Westerly WWTP	0.00	0.00	0.00	0.00	0.00	0.00
Westlake	0.00	0.00	0.00	0.00	0.00	0.00

Work Order Detail Report

7/15/2024

SSO overflow inspections 7-12-2024 0.35'

3:12 PM

WO Number:	240712-0006	Category:	SSOs
Status:	Complete	Problem:	Storm Response
Status Date:	7/15/2024 3:11 pm	Main Task:	Inspection
Asset:	SSO 431		
Location:	FAIRFAX AT NORTH PARK		
Cause:	Weather	Assigned By:	
Assigned Crew:		Assigned Date:	
Supervisor:	Jackson, Jeff	Start Date:	7/12/2024 8:00 AM
Lead Worker:	Moten, Robert	End Date:	7/12/2024 1:00 PM
Priority:	High	Override Notifications	
Account #:		Problem	<input type="checkbox"/>
Proj No - Acct:		Overdue	<input type="checkbox"/>
Project:		Lead Worker	<input type="checkbox"/>
Reason:		Task	<input type="checkbox"/>
Received By:		Supervisor	<input type="checkbox"/>
Inspected By:		Hard Lock WO	<input type="checkbox"/>

Request Comments for Work Order

Inspect all (45) SSO's when rainfall is one quarter (1/4") inch or higher.

Location

Department: Sewer Collection

Division: Sewer

Sub-Division:

Area:

Sub-Area:

Owner:

Location:

Classification:

Maintenance Zone:

Alternate Zone:

Work Order Locations

Address 2

<u>Address</u>	<u>X Coord</u>	<u>Y Coord</u>	<u>General Location</u>	<u>Address 2</u>
FAIRFAX AT NORTH PARK				
2,220,655.65435414	665,517.24643672		Doan Brook	
NORTH PARK AND COVENTRY				
2,219,873.16674590	666,048.82312946		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT SOUTH OF SCARBOROUGH				
2,220,364.86097248	666,446.72325230		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT FAIRFAX				
2,220,920.81917815	666,080.57995571		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT NORTH WOODLAND (S. SIDE)				
2,223,053.81655256	664,693.25202172		DOAN BROOK - MAIN BRANCH	
3012 NORTH WOODLAND				
2,222,845.06631389	664,689.08536339		Doan Brook	
2,226,440.21168265	664,329.55524255			
2,226,354.79813956	664,409.89202413			
2,226,389.92077273	664,379.07548472			
FAIRMOUNT AT DARTMOOR				
2,225,149.97508989	664,453.31024438		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT WELLINGTON				
2,223,969.26550905	664,532.08075613		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT NORTH WOODLAND (N. SIDE)				
2,223,111.44143730	664,794.46048072		DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT MARLBORO				
2,221,638.88762389	665,726.15513962		DOAN BROOK - MAIN BRANCH	

Comments for Crew

Inspect all (45) SSO's when rainfall is one quarter (1/4") inch or higher.

Work Order Detail Report

7/15/2024

:so overflow inspections 7-12-2024 0.35'

3:12 PM

FAIRMOUNT AT ARLINGTON		
2,222,127.85875881	665,393.74077822	DOAN BROOK - MAIN BRANCH
FAIRMOUNT & COVENTRY (SCARBOROUGH)		
2,220,278.63411081	667,231.62916280	DOAN BROOK - MAIN BRANCH
FAIRMOUNT AND COVENTRY		
2,220,419.37169023	666,567.10752596	DOAN BROOK - MAIN BRANCH
SCARBOROUGH AT LAMBERTON		
2,221,598.28993607	666,996.61322863	
MONMOUTH, EAST OF DARTMOOR		
2,225,152.08663423	665,499.19660404	DOAN BROOK
BRADFORD AND LEE		
2,224,643.84191582	665,970.39907372	DOAN BROOK - MAIN BRANCH
EDDINGTON		
2,221,299.08384156	674,932.84604380	
HAMPSHIRE LANE AT MAYFIELD (18")		
2,219,348.17140481	672,922.02624655	DUGWAY CREEK - MAIN BRANCH
EAST OVERLOOK AT EDGEHILL		
2,218,479.60588473	671,538.70289771	DOAN BROOK - MAIN BRANCH
HAMPSHIRE LANE AT MAYFIELD (36")		
2,219,354.97683740	672,902.85961822	DUGWAY CREEK - MAIN BRANCH
2600 HAMPSHIRE RD		
HAMPSHIRE AT EUCLID HTS. BLVD.		
2,218,465.44876081	671,703.91811846	DOAN BROOK - MAIN BRANCH
CEDAR BTW. FAIRMOUNT/DEMINGTON		
2,218,036.25112839	669,668.09115338	DOAN BROOK - MAIN BRANCH
2828 BERKSHIRE, EAST OF COVENTRY		
2,220,768.48319674	670,614.63814481	DUGWAY CREEK - MAIN BRANCH
3003 EUCLID HEIGHTS BLVD		
2,222,538.05642922	672,458.71614955	DUGWAY CREEK - MAIN BRANCH
South Taylor between Antisdale Ave and Superior Rd		
2,227,113.30810548	671,276.67684697	
LEE RD. & SUPERIOR AVE.		
2,224,449.07983814	672,366.92072946	HEIGHT = NA, WIDTH = NA, LENGTH = NA
EUCLID HEIGHTS BLVD AND LEE		
2,224,196.49208874	673,102.72798488	DUGWAY CREEK - MAIN BRANCH
EUCLID HEIGHTS BLVD/CUMBERLAND		
2,223,890.24106081	672,984.80925746	DUGWAY CREEK - MAIN BRANCH
1685 CUMBERLAND		
2,223,414.40769489	674,158.55920655	DUGWAY CREEK - MAIN BRANCH
CUMBERLAND/SOMERTON		
2,223,678.60992239	673,517.13791722	DUGWAY CREEK - MAIN BRANCH
2225 NOBLE RD		
2225 NOBLE ROAD		
2,227,020.20068015	682,910.03907888	NINE MILE CREEK - MAIN BRANCH
QUILLIAMS, N. OF RANDOLF		
2,229,594.65878581	682,393.53289405	NINE MILE CREEK - MAIN BRANCH
LANGTON AND AHERSTONE		
2,228,126.76638040	684,188.23206055	
2,220,777.89623564	666,181.72575080	
2,218,501.67473823	671,997.54581206	
2,216,759.55453481	670,474.59347738	
2,224,536.21778722	668,887.44048372	
2,226,741.35609348	679,432.95121680	
2,226,591.76420106	679,420.92761880	

Work Order Detail Report

7/15/2024

so overflow inspections 7-12-2024 0.35'

3:12 PM

2,227.825.14395215 684,881.15948047

Work Order Detail Report

7/15/2024

iso overflow inspections 7-12-2024 0.35'

3:12 PM

Work Order Assets		Description 1			Description 2			
Object Type	System ID	System ID	Odometer	Hourmeter	Othermeter	PM Description	Asset ID	Completed
Sewer Control Valve	SSO 431					FAIRFAX AT NORTH PARK		
						26		
Sewer Control Valve	SSO 114					NORTH PARK AND COVENTRY		
						16		
Sewer Control Valve	SSO 121					FAIRMOUNT SOUTH OF SCARBOROUGH		
						35		
Sewer Structure	SA16AAWB0						3094	
Sewer Control Valve	SSO 112					FAIRMOUNT AT FAIRFAX		
						7		
Sewer Control Valve	SSO 99					FAIRMOUNT AT NORTH WOODLAND (S. SIDE)		
						6		
Sewer Control Valve	SSO 432					3012 NORTH WOODLAND		
						14		
Sewer Control Valve	DB-03						55	
Sewer Control Valve	DB-01						56	
Sewer Control Valve	DB-02						57	
Sewer Control Valve	CH-04					FAIRMOUNT AT DARTMOOR		
						5		
Sewer Control Valve	SSO 110					FAIRMOUNT AT WELLINGTON		
						44		
Sewer Control Valve	SSO 87					FAIRMOUNT AT NORTH WOODLAND (N. SIDE)		
						33		
Sewer Control Valve	SSO 116					FAIRMOUNT AT MARLBORO		
						4		
Sewer Control Valve	SSO 111					FAIRMOUNT AT ARLINGTON		
						46		
Sewer Control Valve	SSO 113					FAIRMOUNT & COVENTRY (SCARBOROUGH)		
						37		
Sewer Control Valve	SSO 124					FAIRMOUNT AND COVENTRY		
						47		
Sewer Control Valve	CH-50					SCARBOROUGH AT LAMBERTON		
						53		
Sewer Control Valve	SSO 129					BRADFORD AND LEE		
						11		
Sewer Control Valve	CH-52					EDDINGTON		
						2		
Sewer Control Valve	SSO 88					HAMPSHIRE LANE AT MAYFIELD (18")		
						42		
Sewer Control Valve	SSO 122					EAST OVERLOOK AT EDGEHILL		
						36		
Sewer Control Valve	SSO 89					HAMPSHIRE LANE AT MAYFIELD (36")		
						34		
Sewer Structure	SA16ADZB0						1536	
Sewer Control Valve	SSO 91					HAMPSHIRE AT EUCLID HTS. BLVD.		
						20		
Sewer Structure	SA16ADPH0						4446	
Sewer Control Valve	SSO 120					CEDAR BTW. FAIRMOUNT/DEMINGTON		
						8		
Sewer Control Valve	SSO 103					2828 BERKSHIRE, EAST OF COVENTRY		
						19		
Sewer Control Valve	SSO 104					3003 EUCLID HEIGHTS BLVD		
						15		

Work Order Detail Report

7/15/2024

ISO overflow inspections 7-12-2024 0.35'

3:12 PM

Check List					
	<u>Item</u>	<u>Completed</u>	<u>Condition</u>	<u>Completion Date/Time</u>	<u>Est Completion Date</u>
1	A-37-FAIRFAX AT NORTH PARK SA16ACPG0	<input type="checkbox"/>	Not Sound	7/12/2024/	
2	A-36-NORTH PARK AT COVENTRY SA16ACNB0 (IN MEDIAN-CEMENT)	<input type="checkbox"/>	Sound	7/12/2024/	
3	A-39-3012 NORTH WOODLAND SA16AAWM5 (TREE LAWN)	<input type="checkbox"/>	Sound	7/12/2024/	
4	A-2 FAIRMOUNT AT NORTH WOODLAND SA16AAWK0(MIDDLE OF THE ROAD)	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
5	A-6 FAIRMOUNT AT SHELBYNE ST16ZBJK0 (WEST BOUND LANE)	<input type="checkbox"/>	Sound	7/12/2024/	
6	A-5 FAIRMOUNT AT SHELBYNE SA16AAXB0(ON THE SE CORNER IN THE SIDEWALK)	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
7	A-7 FAIRMOUNT AT SHELBYNE SA16AAVH0 (EAST BOUND)	<input type="checkbox"/>	Sound	7/12/2024/	
8	A-4 FAIRMOUNT AT DARTMOOR SA16AAVB0(NW CORNER IN THE GRASS BY STOP SIGN)	<input type="checkbox"/>	Sound	7/12/2024/	
9	A-3 FAIRMOUNT AT WELLINGTON SA16AAUW0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
10	A-1 3041 FAIRMOUNT SA16AAUT0 (TREE LAWN NEAR SIDEWALK)	<input type="checkbox"/>	Sound	7/12/2024/	
11	A-32 FAIRMOUNT AT ARLINGTON SA16AAUP0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
12	A-38 FAIRMOUNT AT MARLBORO SA16AAUM0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
13	A-35 2393 COVENTRY SA16AAASK0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
14	A-50 SCARBOROUGH AND LAMBERTON SA16AANE5 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
15	A-47 2528 STRATFORD SA16ACDB5 (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
16	A-57 E MONMOUTH SA16AFWA5 WEST OF (DARTMOOR NEAR LEE)	<input type="checkbox"/>	Sound	7/12/2024/	
17	A-58 E MONMOUTH AT EXETER (INTERSECTION)	<input type="checkbox"/>	Sound	7/12/2024/	
18	A-9 BRADFORD AT LEE SA16AFLL0 (INTERSECTION)	<input type="checkbox"/>	Not Sound	7/12/2024/	
19	B-52 EDDINGTON NORTH OF AVONDALE SA16AHVE0	<input type="checkbox"/>	Sound	7/12/2024/	
20	B-10 HAMPSHIRE LANE AT MAYFIELD SA16BACB0	<input type="checkbox"/>	Sound	7/12/2024/	
21	B-11 HAMPSHIRE LANE AT MAYFIELD SA16AEEA0	<input type="checkbox"/>	Sound	7/12/2024/	
22	B-61 2600 HAMPSHIRE SA16ADZB0	<input type="checkbox"/>	Sound	7/12/2024/	
23	HAMPSHIRE AT EUCLID HTS. BLVD. SA16ADPRO	<input type="checkbox"/>	Sound	7/12/2024/	
Monitor					
24	B-46 EDGEHILL AT E OVERLOOK SA16AEPF0	<input type="checkbox"/>	Sound	7/12/2024/	
25	B-42 12537 CEDAR SA16ACZA0	<input type="checkbox"/>		/	
26	B-15 COVENTRY AND CEDAR SA16ADBHQ	<input type="checkbox"/>	Sound	7/12/2024/	
27	B-23 2828 BERKSHIRE SA16AETA0	<input type="checkbox"/>	Sound	7/12/2024/	

A 'Hidden' field indicates permission to view the secured field is turned off.

WO#: 240712-0006

Work Order Detail Report

7/15/2024

sso overflow inspections 7-12-2024 0.35'

3:12 PM

Monitor

28	B-56 LEE AND MEADOWBROOK SA16AGMG0	<input type="checkbox"/>	Sound	7/12/2024/
29	C-30 S TAYLOR NORTH OF SUPERIOR SA16AIVF0	<input type="checkbox"/>		/
30	C-59 3427 THORNE RD SA16AQQD0	<input type="checkbox"/>	Sound	7/12/2024/
31	C-60 3415 THORNE RD SA16AQQC0	<input type="checkbox"/>	Sound	7/12/2024/
32	C-22 2225 NOBLE RD ST16ZLHB0	<input type="checkbox"/>	Sound	7/12/2024/
33	C-27 QUILLIAMS NORTH OF RANDOLPH SA16AOUQ0	<input type="checkbox"/>	Sound	7/12/2024/
34	C-51 AHERSTONE AND LANGTON SA16AOKA0	<input type="checkbox"/>	Sound	/
Can't open manhole				
35	C-50 3593 FENLEY SA16APEH0	<input type="checkbox"/>	Sound	7/12/2024/

Tasks/Resources

SMCT36 Inspection

Crew:	Status:	*Cal'c UC: \$5.51	*Task Cost: \$192.90	Start Dt: 7/12/2024
Supervisor:	UOM: Each	# of Units: 35.00	*Unit Cost: \$0.00	End Dt: 7/12/2024

Employee

Resource	UOM	Units	*Total Cost	Alt Description	Start Dt	End Dt
13859 Moten, Robert	Hours	5.00	\$125.90		7/12/2024	7/12/2024

Equipment

Resource	UOM	Units	*Total Cost	Alt Description	Start Dt	End Dt
CHFLT50 FORD F250 CREW CAB 5	Hours	5.00	\$67.00		7/12/2024	7/12/2024

Task Comment: sso overflow inspections 7-12-2024 .035'

			*Actual	*Estimated	*Difference
Projected Complete:	Lock: <input type="checkbox"/>	WO Duration	5.00	0.00	0.00
Repair Type:		Labor Hours	5.00	0.00	0.00
Subcontractor:		Labor Costs	\$125.90	\$0.00	\$0.00
Profit Center:		Material Costs	0.00	0.00	0.00
		Fluids Costs	0.00	0.00	0.00
Quantity:	0.00	Equipment Costs	67.00	0.00	0.00
Jnt of Measure:	Each	Contractor Costs	0.00	0.00	0.00
Unit Cost:	\$0.00	Misc. Costs	0.00	0.00	0.00
NO Hours:	0.00	Total Costs	\$192.90	\$0.00	\$0.00
		Use Task Info:	True	True	

Billing

Billed Party		Billing		
Customer ID:		Customer Number:		
Customer Name:		Last Name:		
Address:		Phone:		Cell #:
City:		Fax #:		
State:		E-mail:		
Zip:				

Billing Data		*Billing Amount:	Billing Required: <input type="checkbox"/>
Contact Name:		Date Bill Sent:	Billing Processed: <input type="checkbox"/>
Invoice Number:		Payment Received:	Imported to Financials: <input type="checkbox"/>
Incoming Account #:		Payment Method:	

Associated PMs

PM Code and Description
SSO-02 SSO INSPECTION

Closed

Work Order Detail Report

7/15/2024

ISO overflow inspections 7-12-2024 0.35'

3:12 PM

Tracking		Item	Description	By	Date	Time
Work Order Creation			From Routine Work SSO-02 - SSO	jjackson	7/12/2024	1:24 PM
	INSPECTION					
Supervisor Notification			Email Queued Successfully!	jjackson	7/12/2024	1:24 PM
Status Change			From New Work Order to Closed In Field	amanco	7/15/2024	12:21 PM
Status Change			From Closed In Field to Complete	jjackson	7/15/2024	3:11 PM

Rate:	Opened At:	Televised:	<input type="checkbox"/>
Received By:	Pipe Footage Cleaned.	Power Rooter:	<input type="checkbox"/>
Work From:	Gallons Used:	Jet:	<input type="checkbox"/>
Pipe Size:	WO User 23:	Gap Vac:	<input type="checkbox"/>
Pipe Condition:	WO User 24:	Dye Test:	<input type="checkbox"/>
Could Not Open:	WO User 9:	Gap Root Cut:	<input type="checkbox"/>
Additional Repair:	User 10:	GIS Correction?:	<input type="checkbox"/>
Dye Test Reason:	Appointment Date DNL	Test Tee Correction:	<input type="checkbox"/>
Test Performed Through:	Appointment Date: 7/12/2024	8:00 AM	
Dye Test Results:			
WO User 51:			
Measurement:	E Mail:		
History:	Measurement Line 2:		
Manhole Basin Repair:	Pipe Size:		
Material Used:	PVC Tees, Angles, Sler		
Pipe Repair:	WO User 44:		
Street Repair:	WO User 45:		
Grass Repair:	WO User 46:		
Curb Repair:			
Driveway- Sidewalk Re			
Construction Crew:			
WO User 39:	OUPS #:		
WO User 40:	WO User 48:		
WO User 41:			
WO User 52:	WO User 62:		
WO User 53:	WO User 63:		
WO User 54:	WO User 64:		
WO User 55:	WO User 65:		
WO User 56:	WO User 66:		
WO User 57:	WO User 67:		
WO User 58:	WO User 68:		
WO User 59:	WO User 69:		
WO User 60:	WO User 70:		
WO User 61:	WO User 71:		
WO User 72:	WO User 82:	Televised:	<input type="checkbox"/>
WO User 73:	Quantity:	Paid:	<input type="checkbox"/>
WO User 74:	WO User 84:	WO User 104:	<input type="checkbox"/>
WO User 75:	WO User 85:	WO User 105:	<input type="checkbox"/>
WO User 76:	WO User 86:	WO User 106:	<input type="checkbox"/>

WO User 92 Date:	WO User 97 Date:	WO User 107:	<input type="checkbox"/>
WO User 93 Date:	WO User 98 Date:	WO User 108:	<input type="checkbox"/>
WO User 94 Date:	WO User 99 Date:	WO User 109:	<input type="checkbox"/>
WO User 95 Date:	WO User 100 Date:	WO User 110:	<input type="checkbox"/>
WO User 96 Date:	WO User 101 Date:	WO User 111:	<input type="checkbox"/>
WO User 77:	WO User 87:		
WO User 78:	WO User 88:		
WO User 79:	WO User 89:		
WO User 80:	WO User 90:		
WO User 81:	WO User 91:		

WO Creator: jjackson WO Creation Date: 7/12/2024 PM Trigger: Rec #: 15691

Work Order Detail Report

iso overflow inspections 7-12-2024 0.35'

7/15/2024

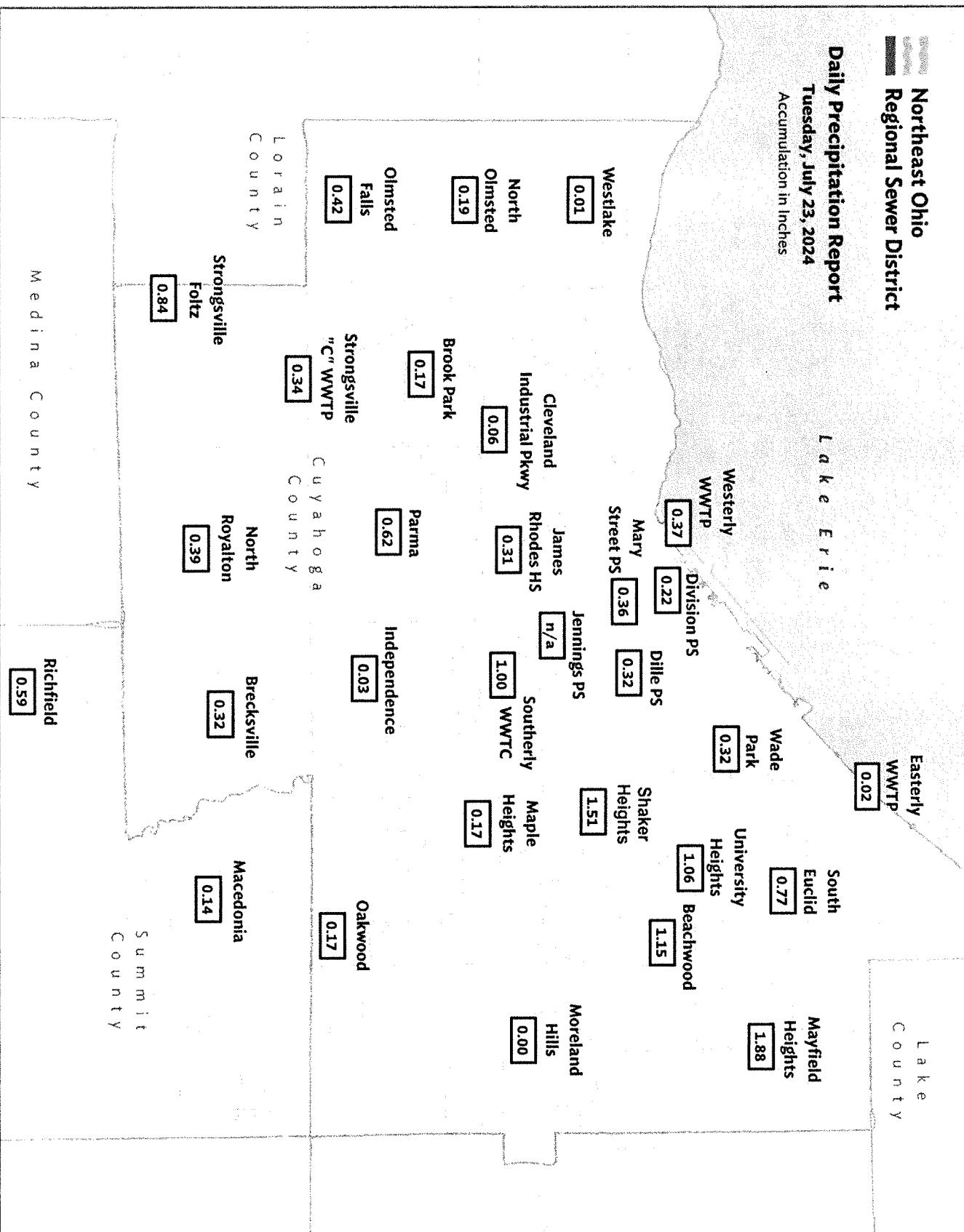
3:12 PM

**Northeast Ohio
Regional Sewer District**

Daily Precipitation Report

Tuesday, July 23, 2024

Accumulation in Inches



Northeast Ohio Regional Sewer District

Daily Precipitation Report

Tuesday, July 23, 2024

Site Location	Peak Accumulation (inches)				
	24-Hour	6-Hour	3-Hour	1-Hour	15-Minute
Beachwood	1.15	1.04	1.04	1.03	0.71
Brecksville	0.32	0.32	0.32	0.32	0.35
Brook Park	0.17	0.17	0.17	0.17	0.12
Cleveland Industrial Pkwy	0.06	0.06	0.06	0.14	0.11
Dillie Ave PS	0.32	0.27	0.27	0.26	0.05
Division Ave PS	0.22	0.22	0.22	0.22	0.02
Easterly WWTP	0.02	0.02	0.02	0.02	0.14
Independence	0.03	0.03	0.03	0.03	0.01
James Rhodes HS	0.31	0.31	0.31	0.26	0.01
Jennings PS	n/a	n/a	n/a	n/a	0.11
Macedonia	0.14	0.14	0.14	0.14	n/a
Maple Heights	0.17	0.17	0.17	0.16	0.05
Mary Street PS	0.36	0.33	0.33	0.32	0.09
Mayfield Heights	1.88	1.28	1.28	1.27	0.17
Moreland Hills	0.00	0.00	0.00	0.00	0.30
North Olmsted	0.19	0.19	0.19	0.18	0.00
North Royalton	0.39	0.39	0.39	0.39	0.11
Oakwood	0.17	0.15	0.15	0.15	0.13
Olmsted Falls	0.42	0.42	0.42	0.39	0.08
Parma	0.62	0.62	0.62	0.53	0.14
Richfield	0.59	0.59	0.59	0.59	0.16
Shaker Heights	1.51	0.97	0.97	0.95	0.40
South Euclid	0.77	0.46	0.45	0.45	0.22
Southerly WWTP C	1.00	1.00	1.00	0.98	0.12
Strongsville C WWTP	0.34	0.34	0.34	0.31	0.35
Strongsville Foltz	0.84	0.84	0.84	0.78	0.08
University Heights	1.06	0.54	0.54	0.54	0.22
Wade Park	0.32	0.22	0.22	0.21	0.21
Westerly WWTP	0.37	0.36	0.36	0.36	0.07
Westlake	0.01	0.01	0.01	0.01	0.19

Work Order Detail Report

SSO overflow inspections 7-23-2024 1.06'

7/29/2024

12:23 PM

WO Number: 240725-0004

Category: SSOs

Problem: Storm Response
Main Task: Inspection

Status: New Work Order

Status Date: 7/25/2024 10:18 am

Asset: SSO 431

Location: FAIRFAX AT NORTH PARK

Cause: Weather

Assigned Crew:

Supervisor: Jackson, Jeff

Lead Worker: Cardarella, Joe

Priority: High

Account #:

Proj No - Acct:

Project:

Reason:

Received By:

Inspected By:

Assigned By:

Assigned Date:

Start Date: 7/25/2024 8:00 AM

End Date: 7/25/2024 1:30 PM

Override
Notifications

Problem

Overdue

Lead Worker

Task

Supervisor

Hard Lock WO

Project ID:

Project Name:

Request Comments for Work Order

Inspect all (45) SSO's when rainfall is one quarter (1/4") inch or higher.

Location:

Department: Sewer Collection

Division: Sewer

Sub-Division:

Area:

Sub-Area:

Owner:

Location:

Classification:

Comments for Crew

Inspect all (45) SSO's when rainfall is one quarter (1/4") inch or higher.

Maintenance Zone:

Alternate Zone:

Work Order Locations

<u>Address</u>	<u>X Coord</u>	<u>Y Coord</u>	<u>General Location</u>	<u>Address 2</u>
FAIRFAX AT NORTH PARK	2,220,655.65435414	665,517.24643672	Doan Brook	
NORTH PARK AND COVENTRY				
FAIRMOUNT SOUTH OF SCARBOROUGH	2,219,873.16674590	666,048.82312946	DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT FAIRFAX	2,220,364.86097248	666,446.72325230	DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT NORTH WOODLAND (S. SIDE)	2,220,920.81917815	666,080.57995571	DOAN BROOK - MAIN BRANCH	
3012 NORTH WOODLAND	2,223,053.81655256	664,693.25202172	DOAN BROOK - MAIN BRANCH	
FAIRMOUNT AT DARTMOOR	2,222,845.06631389	664,689.08536339	Doan Brook	
FAIRMOUNT AT WELLINGTON	2,226,440.21168265	664,329.55524255		
FAIRMOUNT AT NORTH WOODLAND (N. SIDE)	2,226,354.79813956	664,409.89202413		
FAIRMOUNT AT MARLBORO	2,226,389.92077273	664,379.07548472		
DOAN BROOK - MAIN BRANCH	2,225,149.97508989	664,453.31024438		
DOAN BROOK - MAIN BRANCH	2,223,969.26550905	664,532.08075613		
DOAN BROOK - MAIN BRANCH	2,223,111.44143730	664,794.46048072		
DOAN BROOK - MAIN BRANCH	2,221,638.88762389	665,726.15513962		

A 'Hidden' field indicates permission to view the secured field is turned off.

Work Order Detail Report

7/29/2024

so overflow inspections 7-23-2024 1.06'

12:23 PM

FAIRMOUNT AT ARLINGTON

2,222,127.85875881 665,393.74077822 DOAN BROOK - MAIN BRANCH
FAIRMOUNT & COVENTRY (SCARBOROUGH)2,220,278.63411081 667,231.62916280 DOAN BROOK - MAIN BRANCH
FAIRMOUNT AND COVENTRY2,220,419.37169023 666,567.10752596 DOAN BROOK - MAIN BRANCH
SCARBOROUGH AT LAMBERTON2,221,598.28993607 666,996.61322863
MONMOUTH, EAST OF DARTMOOR2,225,152.08663423 665,499.19660404 DOAN BROOK
BRADFORD AND LEE2,224,643.84191582 665,970.39907372 DOAN BROOK - MAIN BRANCH
EDDINGTON2,221,299.08384156 674,932.84604380
HAMPSHIRE LANE AT MAYFIELD (18")2,219,348.17140481 672,922.02624655 DUGWAY CREEK - MAIN BRANCH
EAST OVERLOOK AT EDGEHILL2,218,479.60588473 671,538.70289771 DOAN BROOK - MAIN BRANCH
HAMPSHIRE LANE AT MAYFIELD (36")2,219,354.97683740 672,902.85961822 DUGWAY CREEK - MAIN BRANCH
2600 HAMPSHIRE RD

HAMPSHIRE AT EUCLID HTS. BLVD.

2,218,465.44876081 671,703.91811846 DOAN BROOK - MAIN BRANCH
CEDAR BTW. FAIRMOUNT/DEMINGTON2,218,036.25112839 669,668.09115338 DOAN BROOK - MAIN BRANCH
2828 BERKSHIRE, EAST OF COVENTRY2,220,768.48319674 670,614.63814481 DUGWAY CREEK - MAIN BRANCH
3003 EUCLID HEIGHTS BLVD2,222,538.05642922 672,458.71614955 DUGWAY CREEK - MAIN BRANCH
South Taylor between Antisdale Ave and Superior Rd2,227,113.30810548 671,276.67684697
LEE RD. & SUPERIOR AVE.2,224,449.07983814 672,366.92072946 HEIGHT = NA, WIDTH = NA, LENGTH = NA
EUCLID HEIGHTS BLVD AND LEE2,224,196.49208874 673,102.72798488 DUGWAY CREEK - MAIN BRANCH
EUCLID HEIGHTS BLVD/CUMBERLAND2,223,890.24106081 672,984.80925746 DUGWAY CREEK - MAIN BRANCH
1685 CUMBERLAND2,223,414.40769489 674,158.55920655 DUGWAY CREEK - MAIN BRANCH
CUMBERLAND/SOMERTON2,223,678.60992239 673,517.13791722 DUGWAY CREEK - MAIN BRANCH
2225 NOBLE RD

2225 NOBLE ROAD

2,227,020.20068015 682,910.03907888 NINE MILE CREEK - MAIN BRANCH
QUILLIAMS, N. OF RANDOLF2,229,594.65878581 682,393.53289405 NINE MILE CREEK - MAIN BRANCH
LANGTON AND AHERSTONE

2,228,126.76638040 684,188.23206055

2,220,777.89623564 666,181.72575080

2,218,501.67473823 671,997.54581206

2,216,759.55453481 670,474.59347738

2,224,536.21778722 668,887.44048372

2,226,741.35609348 679,432.95121680

2,226,591.76420106 679,420.92761880

Work Order Detail Report

7/29/2024

sso overflow inspections 7-23-2024 1.06'

12:23 PM

2,227,825.14395215 684,881.15948047

Work Order Detail Report

7/29/2024

so overflow inspections 7-23-2024 1.06'

12:23 PM

Work Order Assets

Object Type	System ID 1	System ID 2	Description 1	Odometer	Hourmeter	Othermeter	Description 2	PM Description	Asset ID	Completed
Sewer Control Valve							FAIRFAX AT NORTH PARK			
SSO 431							26			
Sewer Control Valve							NORTH PARK AND COVENTRY			
SSO 114							16			
Sewer Control Valve							FAIRMOUNT SOUTH OF SCARBOROUGH			
SSO 121							35			
Sewer Structure										
SA16AAWBO							3094			
Sewer Control Valve							FAIRMOUNT AT FAIRFAX			
SSO 112							7			
Sewer Control Valve							FAIRMOUNT AT NORTH WOODLAND (S. SIDE)			
SSO 99							6			
Sewer Control Valve							3012 NORTH WOODLAND			
SSO 432							14			
Sewer Control Valve										
DB-03							55			
Sewer Control Valve										
DB-01							56			
Sewer Control Valve										
DB-02							57			
Sewer Control Valve							FAIRMOUNT AT DARTMOOR			
CH-04							5			
Sewer Control Valve							FAIRMOUNT AT WELLINGTON			
SSO 110							44			
Sewer Control Valve							FAIRMOUNT AT NORTH WOODLAND (N. SIDE)			
SSO 87							33			
Sewer Control Valve							FAIRMOUNT AT MARLBORO			
SSO 116							4			
Sewer Control Valve							FAIRMOUNT AT ARLINGTON			
SSO 111							46			
Sewer Control Valve							FAIRMOUNT & COVENTRY (SCARBOROUGH)			
SSO 113							37			
Sewer Control Valve							FAIRMOUNT AND COVENTRY			
SSO 124							47			
Sewer Control Valve							SCARBOROUGH AT LAMBERTON			
CH-50							53			
Sewer Control Valve							BRADFORD AND LEE			
SSO 129							11			
Sewer Control Valve							EDDINGTON			
CH-52							2			
Sewer Control Valve							HAMPSHIRE LANE AT MAYFIELD (18")			
SSO 88							42			
Sewer Control Valve							EAST OVERLOOK AT EDGEHILL			
SSO 122							36			
Sewer Control Valve							HAMPSHIRE LANE AT MAYFIELD (36")			
SSO 89							34			
Sewer Structure										
SA16ADZB0							1536			
Sewer Control Valve							HAMPSHIRE AT EUCLID HTS. BLVD.			
SSO 91							20			
Sewer Structure										
SA16ADPH0							4446			
Sewer Control Valve							CEDAR BTW. FAIRMOUNT/DEMINGTON			
SSO 120							8			
Sewer Control Valve							2828 BERKSHIRE, EAST OF COVENTRY			
SSO 103							19			
Sewer Control Valve							3003 EUCLID HEIGHTS BLVD			
SSO 104							15			

Work Order Detail Report

7/29/2024

iso overflow inspections 7-23-2024 1.06'

12:23 PM

Sewer Structure	3402
SA16AGMG0	
Sewer Control Valve	52
CH-30	
Sewer Control Valve	9
DV-11	
Sewer Control Valve	22
SSO 108	
Sewer Control Valve	43
SSO 106	
Sewer Control Valve	1685 CUMBERLAND
SSO 95	18
Sewer Control Valve	CUMBERLAND/SOMERTON
SSO 105	30
Sewer Structure	4987
SA16AQQD0	
Sewer Structure	3745
SA16AQQC0	
Sewer Control Valve	2225 NOBLE ROAD
SSO 102	3
Sewer Control Valve	QUILLIAMS, N. OF RANDOLF
SSO 107	38
Sewer Control Valve	LANGTON AND AHERSTONE
CH-51	54
Sewer Structure	1809
SA16APEF0	

Work Order Detail Report

7/29/2024

iso overflow inspections 7-23-2024 1.06'

12:23 PM

Check List

	<u>Item</u>	<u>Completed</u>	<u>Condition</u>	<u>Completion Date/Time</u>	<u>Est Completion Date</u>
1	A-37-FAIRFAX AT NORTH PARK SA16ACPG0	<input type="checkbox"/>	Not Sound	7/29/2024/ 8:50 am	
Reset					
2	A-36-NORTH PARK AT COVENTRY SA16ACNB0 (IN MEDIAN-CEMENT)	<input type="checkbox"/>	Sound	7/29/2024/ 8:52 am	
3	A-39-3012 NORTH WOODLAND SA16AAWM5 (TREE LAWN)	<input type="checkbox"/>	Sound	7/29/2024/ 8:53 am	
4	A-2 FAIRMOUNT AT NORTH WOODLAND SA16AAWK0(MIDDLE OF THE ROAD)	<input type="checkbox"/>	Sound	7/29/2024/ 8:53 am	
5	A-6 FAIRMOUNT AT SHELBYNE ST16ZBJK0 (WEST BOUND LANE)	<input type="checkbox"/>	Sound	7/29/2024/ 8:53 am	
6	A-5 FAIRMOUNT AT SHELBYNE SA16AAXB0(ON THE SE CORNER IN THE SIDEWALK)	<input type="checkbox"/>	Sound	7/29/2024/ 8:54 am	
7	A-7 FAIRMOUNT AT SHELBYNE SA16AAVH0 (EAST BOUND)	<input type="checkbox"/>	Sound	7/29/2024/ 8:54 am	
8	A-4 FAIRMOUNT AT DARTMOOR SA16AAVB0(NW CORNER IN THE GRASS BY STOP SIGN)	<input type="checkbox"/>	Sound	7/29/2024/ 8:54 am	
9	A-3 FAIRMOUNT AT WELLINGTON SA16AAUW0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 8:55 am	
10	A-1 3041 FAIRMOUNT SA16AAUT0 (TREE LAWN NEAR SIDEWALK)	<input type="checkbox"/>	Sound	7/29/2024/ 8:55 am	
11	A-32 FAIRMOUNT AT ARLINGTON SA16AAUP0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 8:56 am	
12	A-38 FAIRMOUNT AT MARLBORO SA16AAUM0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 8:56 am	
13	A-35 2393 COVENTRY SA16AASK0 (INTERSECTION)	<input type="checkbox"/>	Not Sound	7/29/2024/ 8:51 am	
Reset					
14	A-50 SCARBOROUGH AND LAMBERTON SA16AANE5 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 8:56 am	
15	A-47 2528 STRATFORD SA16ACDB5 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 8:57 am	
16	A-57 E MONMOUTH SA16AFWA5 WEST OF (DARTMOOR NEAR LEE)	<input type="checkbox"/>	Sound	7/29/2024/ 9:10 am	
17	A-58 E MONMOUTH AT EXETER (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 9:10 am	
18	A-9 BRADFORD AT LEE SA16AFLL0 (INTERSECTION)	<input type="checkbox"/>	Sound	7/29/2024/ 9:10 am	
19	B-52 EDDINGTON NORTH OF AVONDALE SA16AHVE0	<input type="checkbox"/>	Sound	7/29/2024/ 9:09 am	
20	B-10 HAMPSHIRE LANE AT MAYFIELD SA16BACB0	<input type="checkbox"/>	Sound	7/29/2024/ 9:09 am	
21	B-11 HAMPSHIRE LANE AT MAYFIELD SA16AEEA0	<input type="checkbox"/>	Sound	7/29/2024/ 9:09 am	
22	B-61 2600 HAMPSHIRE SA16ADZB0	<input type="checkbox"/>	Sound	7/29/2024/ 9:08 am	
23	HAMPSHIRE AT EUCLID HTS. BLVD. SA16ADPRO0	<input type="checkbox"/>	Sound	7/29/2024/ 9:08 am	
24	B-46 EDGEHILL AT E OVERLOOK SA16AEPF0	<input type="checkbox"/>	Sound	7/29/2024/ 9:07 am	
25	B-42 12537 CEDAR SA16ACZA0	<input type="checkbox"/>	Sound	7/29/2024/ 9:06 am	
26	B-15 COVENTRY AND CEDAR SA16ADBH0	<input type="checkbox"/>	Sound	7/29/2024/ 9:06 am	
27	B-23 2828 BERKSHIRE SA16AETA0	<input type="checkbox"/>	Sound	7/29/2024/ 9:02 am	
28	B-56 LEE AND MEADOWBROOK SA16AGMG0	<input type="checkbox"/>	Sound	7/29/2024/ 9:02 am	
29	C-30 S TAYLOR NORTH OF SUPERIOR SA16AIVF0	<input type="checkbox"/>	Sound	7/29/2024/ 9:01 am	

Work Order Detail Report

7/29/2024

12:23 PM

sso overflow inspections 7-23-2024 1.06'

30	C-59 3427 THORNE RD SA16AQQD0	<input type="checkbox"/>	Sound	7/29/2024/ 9:00 am
31	C-60 3415 THORNE RD SA16AQQC0	<input type="checkbox"/>	Sound	7/29/2024/ 8:57 am
32	C-22 2225 NOBLE RD ST16ZLHB0	<input type="checkbox"/>	Sound	7/29/2024/ 8:58 am
33	C-27 QUILLIAMS NORTH OF RANDOLPH SA16AOUQ0	<input type="checkbox"/>	Sound	7/29/2024/ 8:59 am
34	C-51 AHERSTONE AND LANGTON SA16AOKA0	<input type="checkbox"/>	Sound	7/29/2024/ 8:59 am
35	C-50 3593 FENLEY SA16APEH0	<input type="checkbox"/>	Sound	7/29/2024/ 8:59 am

Tasks/Resources

SMCT36 Inspection

Crew:	Status:	*Cal'c UC: \$5.51	*Task Cost: \$192.90	Start Dt: 7/25/2024
Supervisor:	UOM: Each	# of Units: 35.00	*Unit Cost: \$0.00	End Dt: 7/25/2024

Employee

Resource	UOM	Units	*Total Cost	Alt Description	Start Dt	End Dt
22394 Cardarella, Joe	Hours	5.00	\$125.90		7/25/2024	7/25/2024

Equipment

Resource	UOM	Units	*Total Cost	Alt Description	Start Dt	End Dt
CHFLT50 FORD F250 CREW CAB	Hours	5.00	\$67.00		7/25/2024	7/25/2024

5

Task Comment: sso overflow inspections 7-23-2024 1.06'

Projected Complete:	Lock: <input type="checkbox"/>	WO Duration	*Actual	*Estimated	*Difference
			5.50	0.00	0.00
Repair Type:		Labor Hours	5.00	0.00	0.00
Subcontractor:		Labor Costs	\$125.90	\$0.00	\$0.00
Profit Center:		Material Costs	0.00	0.00	0.00
Quantity:	0.00	Fluids Costs	0.00	0.00	0.00
Jnt of Measure:	Each	Equipment Costs	67.00	0.00	0.00
Unit Cost:	\$0.00	Contractor Costs	0.00	0.00	0.00
NO Hours:	0.00	Misc. Costs	0.00	0.00	0.00
		Total Costs	\$192.90	\$0.00	\$0.00
		Use Task Info:	True	True	

Billing

Customer ID:	Customer Number:
Customer Name:	Last Name:
Address:	Phone:
City:	Cell #:
State:	Fax #:
Zip:	E-mail:

Contact Name:	*Billing Amount:	Billing Required: <input type="checkbox"/>
Invoice Number:	Date Bill Sent:	Billing Processed: <input type="checkbox"/>
Incoming Account #:	Payment Received:	Imported to Financials: <input type="checkbox"/>
	Payment Method:	

Associated PMs

PM Code and Description
SSO-02 SSO INSPECTION

Closed

Item	Description	By	Date	Time
Work Order Creation	From Routine Work SSO-02 - SSO INSPECTION	jackson	7/25/2024	10:18 AM
Supervisor Notification	Email Queued Successfully!	jackson	7/25/2024	10:18 AM

Work Order Detail Report

7/29/2024

12:23 PM

iso overflow inspections 7-23-2024 1.06'

Rate:	Opened At:	Televised:	<input type="checkbox"/>
Received By:	Pipe Footage Cleaned.	Power Rooter:	<input type="checkbox"/>
Work From:	Gallons Used:	Jet:	<input type="checkbox"/>
Pipe Size:	WO User 23:	Gap Vac:	<input type="checkbox"/>
Pipe Condition:	WO User 24:	Dye Test:	<input type="checkbox"/>
Could Not Open:	WO User 9:	Gap Root Cut:	<input type="checkbox"/>
Additional Repair:	User 10:	GIS Correction?:	<input type="checkbox"/>
Dye Test Reason:	Appointment Date DNL	Test Tee Correction:	<input type="checkbox"/>
Test Performed Through:	Appointment Date: 7/25/2024 8:00 AM		
Dye Test Results:			
WO User 51:			
Measurement:	E Mail:		
History:	Measurement Line 2:		
Manhole Basin Repair:	Pipe Size:		
Material Used:	PVC Tees, Angles, Sleds		
Pipe Repair:	WO User 44:		
Street Repair:	WO User 45:		
Grass Repair:	WO User 46:		
Curb Repair:			
Driveway- Sidewalk Repair:			
Construction Crew:			
WO User 39:	OUPS #:		
WO User 40:	WO User 48:		
WO User 41:			
WO User 52:	WO User 62:		
WO User 53:	WO User 63:		
WO User 54:	WO User 64:		
WO User 55:	WO User 65:		
WO User 56:	WO User 66:		
WO User 57:	WO User 67:		
WO User 58:	WO User 68:		
WO User 59:	WO User 69:		
WO User 60:	WO User 70:		
WO User 61:	WO User 71:		
WO User 72:	WO User 82:	Televised:	<input type="checkbox"/>
WO User 73:	Quantity:	Paid:	<input type="checkbox"/>
WO User 74:	WO User 84:	WO User 104:	<input type="checkbox"/>
WO User 75:	WO User 85:	WO User 105:	<input type="checkbox"/>
WO User 76:	WO User 86:	WO User 106:	<input type="checkbox"/>
WO User 92 Date:	WO User 97 Date:		
WO User 93 Date:	WO User 98 Date:		
WO User 94 Date:	WO User 99 Date:		
WO User 95 Date:	WO User 100 Date:		
WO User 96 Date:	WO User 101 Date:		
WO User 77:	WO User 87:	WO User 107:	<input type="checkbox"/>
WO User 78:	WO User 88:	WO User 108:	<input type="checkbox"/>
WO User 79:	WO User 89:	WO User 109:	<input type="checkbox"/>
WO User 80:	WO User 90:	WO User 110:	<input type="checkbox"/>
WO User 81:	WO User 91:	WO User 111:	<input type="checkbox"/>
WO Creator: jjackson	WO Creation Date: 7/25/2024	PM Trigger:	Rec #: 15729