



Ontario Clean Water Agency
Agence Ontarienne Des Eaux

Annual Performance Report

Essex Stormwater Management System

ECA# 029-S701

For the year

2024

Prepared for the Corporation of the Town of Essex
By the Ontario Clean Water Agency

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The annual performance report pertaining to the Essex Stormwater Management System for the operating year 2024 has been prepared by the Ontario Clean Water Agency. This report is submitted to the Director on behalf of the Owner in accordance with Schedule E Section 5.2 of Environmental Compliance Approval (ECA) 029-S701. The Owner shall prepare performance reports on a calendar year basis and submit to the Director by April 30th of the calendar year following the period being reported upon.

5.2.2 A summary of all monitoring data along with an interpretation of the data and an overview of the condition and operational performance of the Authorized System and any Adverse Effects on the Natural Environment;

As per Schedule E, Section 4.1 of the ECA a monitoring plan is required to be implemented within twenty-four months of the publication of the Ministry’s monitoring guidance. Awaiting the publication of the Ministry’s stormwater monitoring guidance document.

5.2.3 A summary and interpretation of environmental trends based on all monitoring information and data for the previous five (5) years;

As per Schedule E, Section 4.1 of the ECA a monitoring plan is required to be implemented within twenty-four months of the publication of the Ministry’s monitoring guidance. Awaiting the publication of the Ministry’s stormwater monitoring guidance document.

5.2.4 A summary of any operating problems encountered and corrective actions taken;

None to report.

5.2.5 A summary of all inspections, maintenance, and repairs carried out on any major structure, equipment, apparatus, mechanism, or thing forming part of the Authorized System;

Stormwater ponds are inspected at least twice a year (spring/fall) as well as after a major storm event that results in greater than 25mm of rain.

These inspections assess the following:

- Debris or sediment accumulation in nearby roadways or flow routes.
- Damage or erosion to the facility components.
- Blockages of the inlets or outlets.
- Trash accumulation in or around the pond.
- Visual assessment of pond water level.
- Presence of algae or invasive species.
- Indication of spills (oil/grease).

Stormwater pond sediment measurements are performed every 5 years. Stormwater pond inspections and sediment measurements are summarized in Table 1.

Table 1: Stormwater Pond Inspections/Measurements

Inspection type	Number of Stormwater Pond Inspections/Measurements
Semi-Annual Stormwater Pond Inspection (Spring/Fall):	6
Stormwater Pond Post Storm Inspection (>25mm rain):	6
Stormwater Pond Sediment Measurement:	0

A summary of pump station maintenance during the reporting period is included in Appendix I.

Vegetation control and landscaping is performed as required.

5.2.6 A summary of the calibration and maintenance carried out on all monitoring equipment;

None to report.

5.2.7 A summary of any complaints related to the Sewage Works received during the reporting period and any steps taken to address the complaints;

The town of Essex received multiple complaints regarding covered or damaged catch basins, or culverts overgrown with vegetation. All complaints were investigated and resolved.

5.2.8 A summary of all Alterations to the Authorized System within the reporting period that are authorized by this Approval including a list of Alterations that pose a Significant Drinking Water Threat;

A summary of the alterations to the authorized system in 2024 is included in Table 2.

Table 2: Summary of Alterations to the Authorized System

Development Name	Summary of Alteration	Assumed by the Town	Significant Drinking Water Threat
Jakana Development Phase 3B & 3C	Installation of new 900mm storm sewer, 81.8m in length. Installation of new 750mm storms sewer, 155.5m in length. Installation of new 600mm storm sewer, 103.2m in length. Installation of new 525mm storm sewer, 67.7m in length. Installation of new 375mm storm sewer, 297.3m in length. Installation of new 300mm storm sewer, 70.2m in length.	Yes	No
Townsvieview Estates Development Phase 4 & 5	Expansion of existing storm water management pond. New connection to existing pump station. Installation of new 300mm storm sewer, 125m in length. Installation of new 375mm diameter storm sewer, 206.7m in length. Installation of new 450mm storm sewer, 162.7m in length. Installation of new 525mm storm sewer, 214.1m in length.	Yes	No
Pollard Residential Development	New dry storm water management pond, volume = 572.5 m ³ . Installation of new 600mm storm sewer, 442.9m in length. Installation of new 375mm storm sewer, 44.9m in length. Installation of new 150mm storm sewer, 9m in length.	Yes	No

5.2.9 A summary of all spills or abnormal discharge events;

None to report.

5.2.10 A summary of actions taken, including timelines, to improve or correct performance of any aspect of the Authorized System; and

None to report.

5.2.11 A summary of the status of actions for the previous reporting year.

None to report.

Appendix I

Summary of Pump Station Maintenance Report

Work Order Summary Report

 Report Start Date: Jan 01, 2024
 Report End Date: Dec 31, 2024
 Location: 5537-SWEC,5537-SWET,5537-SWGL,5907-SWDA
 Work Order Type: CALL,CAP,CORR,EMER,OPER,PM
 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3727919	0000206521	METER LEVEL STORM PS GALOS	5537, Gallows Storm Water PS	PM	Calibration	1	YEARS	Meter Level Storm Ps Galos Insp/ Service (1y) - 5537	CLOSE	1/1/24 12:00 AM	1/3/24 03:06 PM	1/3/24 03:06 PM	Meter Level Storm Ps Galos Insp/Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked unit for any signs of damages Checked display for proper functions Checked for echo strength 82% Checked wiring for corrosion, over heating & terminal tightness Checked battery strength, good Electrical checks complete
3748814			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	1/1/24 12:00 AM	2/1/24 01:22 PM	2/1/24 01:22 PM	Jan 4th - <ul style="list-style-type: none"> Regular checks, station OAD Jan 10th - Weekly Dalla Bona PS Checks (1m) - Jan. 19th - <ul style="list-style-type: none"> Reg. checks complete Reset pump fault alarms on sec. one panel Tested pumps OAD Weekly Dalla Bona PS Checks (1m) - Jan. 25th - <ul style="list-style-type: none"> Regular checks Tested high level alarm, operating as designed Substantial Rainfall - Jan 26th - <ul style="list-style-type: none"> Second weekly station check after substantial rainfall. Station not backed up, OAD.
3765575	0000206522	PUMP SUBMERSIBLE 01 Galo's Stormwater PS	5537, Gallows Storm Water PS	CORR	Refurbish/ Replace/Repair	0		PCP Galo's Install Stainless Steel Restrains On Pump Cables 5537	CLOSE		10/18/24 07:53 AM	10/18/24 07:53 AM	PCP Galo's Install Stainless Steel Restrains On Pump Cables 5537 - <ul style="list-style-type: none"> Worked on measuring the pump motor cable inside of wet well, for ordering new stainless steel restrains PCP Galo's Install Stainless Steel Restrains On Pump Cables 5537 - <ul style="list-style-type: none"> Continued to work on quotes PCP Galo's Install Stainless Steel Restrains On Pump Cables 5537 - <ul style="list-style-type: none"> Picked up restrains today

Work Order Summary Report

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 Work Order Type: CALL,CAP,CORR,EMER,OPER,PM
 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3765581	0000206523	PUMP SUBMERSIBLE 01 Essex Crossing Stormwater PS	5537, Essex Crossing Storm Water PS	CORR	Refurbish/ Replace/Repair	0		PCP Essex Crossing Install Stainless Steel Restraints On Pump Cables 5537	CLOSE		11/26/24 08:16 AM	11/26/24 08:16 AM	PCP Essex Crossing Install Stainless Steel Restraints On Pump Cables 5537 - • Worked on measuring the pump motor cables inside of wet well, for ordering new stainless steel restraints PCP Essex Crossing Install Stainless Steel Restraints On Pump Cables 5537 - • Continued to work on quotes
3794750			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	2/1/24 12:00 AM	3/5/24 02:46 PM	3/5/24 02:46 PM	Reg checks - Feb 1st - Weekly Dalla Bona PS Checks (1m) - Feb. 22nd - • Regular checks • Tested high level alarm • Operating as designed Reg checks - Feb 29th -
3838219			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	3/1/24 12:00 AM	4/2/24 08:04 AM	4/2/24 08:04 AM	Weekly Dalla Bona PS Checks (1m) - March 5 - • Tested High Level alarm Weekly Dalla Bona PS Checks (1m) - 14th - • Checked station • Tested pumps • Tested high level alarm • OAD
3888507	0000332002	PANEL CONTROL Storm PS Essex Town Centre	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Panel Control Town Centre Storm PS Insp/Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:46 PM	4/29/24 02:46 PM	Panel Control Town Centre Storm PS Insp/Service (1y) - 5537 - • Inspected & checked Inside of MCC for any signs of damage • Checked all electrical components for pump #1 & #2 • Checked wires for any signs of over heating, corrosion & terminal tightness • Cleaned filters required • Checked for proper voltages 601, • Cleaned inside of Mcc panel • Electrical checks complete

Work Order Summary Report

Report Start Date: Jan 01, 2024
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 Location: 5537-SWEC,5537-SWET,5537-SWGL,5907-SWDA
 Work Order Type: CALL,CAP,CORR,EMER,OPER,PM
 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3888511	0000332006	PLC CONTROLLER Town Centre Storm PS	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Panel PLC Town Centre Storm PS Insp/Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:49 PM	4/29/24 02:49 PM	Panel PLC Town Centre Storm PS Insp/Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage's to Plc Checked all electrical components for A/B Micro logix 1400 Plc Checked wires for any signs of over heating, corrosion & terminal tightness Checked for proper input voltages 120 Ac & output voltages 24 Dc Cleaned inside of Mcc panel Electrical checks complete
3888515	0000332005	METER LEVEL ESSEX TOWN CENTRE STORM PS	5537, Essex Town Centre Stormwater PS	PM	Calibration	1	YEARS	Meter Level Insp Town Centre Storm PS (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 03:02 PM	4/29/24 03:02 PM	Meter Level Insp Town Centre Storm PS (1y) - 5537 - <ul style="list-style-type: none"> Inspected unit for any signs of damage Checked unit for proper voltages 120 v Checked units display for proper read outs Checked units echo confidence 93% Checked for any signs of corrosion, over heating & terminal tightness of wires Electrical checks complete
3888520	0000332011	PUMP SUBMERSIBLE #1 Essex Town Centre Storm PS	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Town Centre Storm #1 annual Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:43 PM	4/29/24 02:43 PM	Pump Town Centre Storm #1 annual Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage Checked all electrical components for pump #1 Checked wires for any signs of over heating, corrosion & terminal tightness Meggered motor, readings were good Cleaned filters required Checked for proper voltages 601, Cleaned inside of Mcc panel Electrical checks complete

Work Order Summary Report

Report Start Date: Jan 01, 2024
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 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3888529	0000332012	PUMP SUBMERSIBLE #2 Essex Town Centre Storm PS	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Town Centre Storm #2 annual Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:44 PM	4/29/24 02:44 PM	Pump Town Centre Storm #2 annual Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage Checked all electrical components for pump #2 Checked wires for any signs of over heating, corrosion & terminal tightness Meggered motor, readings were good Cleaned filters required Checked for proper voltages 601, Cleaned inside of Mcc panel Electrical checks complete
3888538	0000332003	DRIVE VFD Town Centre Storm PS Pump #1	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Drive VFD #1 Town Centre Storm Insp/Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:38 PM	4/29/24 02:38 PM	Drive VFD #1 Town Centre Storm Insp/Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage Checked all electrical components for VFD #1 functions Checked VFD #1 display for proper read outs Checked wires for any signs of over heating, corrosion & terminal tightness Cleaned filters required Checked for proper voltages 601, & amperages 8.74 Cleaned inside of Mcc panel Electrical checks complete
3888544	0000332004	DRIVE VFD Town Centre Storm PS Pump #2	5537, Essex Town Centre Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Drive VFD #2 Town Centre Storm Insp/Service (1y) - 5537	CLOSE	4/1/24 12:00 AM	4/29/24 02:40 PM	4/29/24 02:40 PM	Drive VFD #2 Town Centre Storm Insp/Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage Checked all electrical components for VFD #2 functions Checked VFD #2 display for proper read outs Checked wires for any signs of over heating, corrosion & terminal tightness Cleaned filters required Checked for proper voltages 601, & amperages 7.72 Cleaned inside of Mcc panel Electrical checks complete

Work Order Summary Report

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 Work Order Type: CALL,CAP,CORR,EMER,OPER,PM
 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3889277			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	4/1/24 12:00 AM	5/1/24 02:53 PM	5/1/24 02:53 PM	Weekly Dalla Bona PS Checks (1m) - April 4th - Weekly Dalla Bona PS Checks (1m) - 5907 - <ul style="list-style-type: none"> Checked station Tested pumps Tested HL alarm OAD Weekly Dalla Bona PS Checks (1m) - Apr. 19th - Weekly Dalla Bona PS Checks (1m) - April 25th - <ul style="list-style-type: none"> Regular weekly checks, test ran pumps, tested HL float, OAD
3903204			5537, Essex Town Centre Stormwater PS	CALL	Refurbish/Replace/Repair	0		Power Flicker SBR & ETC - 5537	CLOSE		4/20/24 06:13 PM	4/20/24 08:15 PM	Power Flicker SBR & ETC - 5537 - <ul style="list-style-type: none"> Responded to HL # 1&2 alarms Alarm in @ 18:13 Restore @ 18:13 Upon arrival found station OAD Performed regular checks Informed ORO of findings Suspect power flicker Responded to group 1 alarm Alarmed @ 1813 Dialled in remotely Found centrifuge alarms active (those that would be found after a power outage/flicker) Reset all alarms Restore @ 1828 Conveyor alarm would not clear Responded Upon arrival reset conveyor fault on MCC Performed walk-through System OAD Informed ORO of findings 47 km on OnCall vehical
3937695			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	5/1/24 12:00 AM	6/3/24 08:20 AM	6/3/24 08:20 AM	Weekly Dalla Bona PS Checks (1m) - May 23 - <ul style="list-style-type: none"> Weekly check at Dalla Bona, tested high level alarm. station is OAD. Weekly Dalla Bona PS Checks (1m) - May 30th -

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 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3971119	0000206522	PUMP SUBMERSIBLE 01 Galo's Stormwater PS	5537, Gallows Storm Water PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Galos Submersible Service (1y) - 5537	CLOSE	6/1/24 12:00 AM	10/18/24 07:52 AM	10/18/24 07:52 AM	Pump Galos Submersible Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected inside of pump #1 Mcc panel for any electrical components not working properly Checked for any signs of wires overheating, corrosion and terminal tightness Cleaned filters as required Checked for proper voltages and amperages 601 v, 5.04 a, Electrical checks complete Mechanical maintenance - April 30th - <ul style="list-style-type: none"> Pump pulled oil changed. OAD
3971128	0000206523	PUMP SUBMERSIBLE 01 Essex Crossing Stormwater PS	5537, Essex Crossing Storm Water PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump #1 Hearn's Storm Submersible Service (1y) - 5537	CLOSE	6/1/24 12:00 AM	9/20/24 03:12 PM	9/20/24 03:12 PM	Pump #1 Hearn's Storm Submersible Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected inside of pump #1 Mcc panel for any electrical components not working properly Checked for any signs of wires overheating, corrosion and terminal tightness Cleaned filters as required Checked for proper voltages and amperages 608 v, 11.27 a, Electrical checks complete Sept. 20 - see details - <ul style="list-style-type: none"> Pulled pump, power washed, inspected impeller, chain & cable Changed oil, reinstalled, back in service OAD Sept. 20 - wrong asset, work details incorrect -
3971137	0000206524	PUMP SUBMERSIBLE 02 Essex Crossing Stormwater PS	5537, Essex Crossing Storm Water PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump #2 Hearn's Storm Submersible Service (1y) - 5537	CLOSE	6/1/24 12:00 AM	9/20/24 03:19 PM	9/20/24 03:19 PM	Pump #2 Hearn's Storm Submersible Service (1y) - 5537 - <ul style="list-style-type: none"> Inspected inside of pump #2 Mcc panel for any electrical components not working properly Checked for any signs of wires overheating, corrosion and terminal tightness Cleaned filters as required Checked for proper voltages and amperages 608 v, 10.93 a, Electrical checks complete

Work Order Summary Report

Report Start Date: Jan 01, 2024
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 Location: 5537-SWEC,5537-SWET,5537-SWGL,5907-SWDA
 Work Order Type: CALL,CAP,CORR,EMER,OPER,PM
 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3987064	0000332007	METER LEVEL DALLA BONA STORM STATION	5907, Dalla Bona Estates Stormwater PS	PM	Calibration	1	YEARS	Meter Level Insp Dalla Bona Storm PS (1y) - 5907	CLOSE	6/1/24 12:00 AM	7/17/24 12:53 PM	7/17/24 12:53 PM	Meter Level Insp Dalla Bona Storm PS (1y) - 5907 - <ul style="list-style-type: none"> Inspected unit for any signs of damage Checked unit for proper input/output voltages Echo confidence 95% Checked units display for proper read outs Checked for any signs of corrosion, over heating & terminal tightness of wires Electrical checks complete
3987069	0000332021	PUMP SUBMERSIBLE #1 Dalla Bona Storm PS	5907, Dalla Bona Estates Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump D.B. Storm #1 annual Service (1y) - 5907	CLOSE	6/1/24 12:00 AM	9/20/24 03:14 PM	9/20/24 03:14 PM	Pump D.B. Storm #1 annual Service (1y) - 5907 - <ul style="list-style-type: none"> Inspected & checked Inside of MCC for any signs of damage to pump #1 curcuit Checked all electrical components for pump 01 functions Checked wires for any signs of over heating, corrosion & terminal tightness Cleaned filters required Checked for proper voltages 598, amperages 2.90 a Cleaned inside of Mcc panel Electrical checks complete Sept. 20 - see details - <ul style="list-style-type: none"> Pulled pump, power washed, inspected impeller, chain & cable Changed oil, reinstalled, back in service OAD

Work Order Summary Report

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 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
3987078	0000332022	PUMP SUBMERSIBLE #2 Dalla Bona Storm PS	5907, Dalla Bona Estates Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Pump D.B. Storm #2 annual Service (1y) - 5907	CLOSE	6/1/24 12:00 AM	9/20/24 03:16 PM	9/20/24 03:16 PM	- • Inspected & checked Inside of MCC for any signs of damage to pump #2 circuit • Checked all electrical components for pump 02 functions • Checked wires for any signs of over heating, corrosion & terminal tightness • Cleaned filters required • Checked for proper voltages 598, amperages 3.06 a • Cleaned inside of Mcc panel • Electrical checks complete Sept. 20 - see details - • Pulled pump, power washed, inspected impeller, chain & cable • Changed oil, reinstalled, back in service • OAD
3987087	0000332008	PANEL CONTROL STORM WATER DALLA BONA	5907, Dalla Bona Estates Stormwater PS	PM	Refurbish/ Replace/Repair	1	YEARS	Panel Control Dalla Bona Storm PS Insp/Service (1y) - 5907	CLOSE	6/1/24 12:00 AM	7/17/24 01:07 PM	7/17/24 01:07 PM	Panel Control Dalla Bona Storm PS Insp/Service (1y) - 5907 - • Inspected inside of Mcc pump panel for any electrical components not working properly • Checked for any signs of wires overheating, corrosion and terminal tightness • Cleaned filters as required • Checked for proper input voltages 598 v • Electrical checks complete
3987573			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	6/1/24 12:00 AM	7/3/24 08:59 AM	7/3/24 08:59 AM	Completed -

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 Work Order Status: CLOSE,BUSCOMP,COMP

Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
4036012			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	7/1/24 12:00 AM	8/2/24 02:13 PM	8/2/24 02:13 PM	Weekly Dalla Bona PS Checks (1m) - July 5 - • 5th • Checked station • Tested both pumps • OAD Weekly Dalla Bona PS Checks (1m) - July 12th - Weekly Dalla Bona PS Checks (1m) - July 16th - • Regular checks complete • Checked on station after multiple power flickers • Pumped well down and cleared alarms, station is OAD.
4081904			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	8/1/24 12:00 AM	8/30/24 12:48 PM	8/30/24 12:48 PM	Weekly Dalla Bona PS Checks (1m) - Aug. 8th - • Checked and OAD Weekly Dalla Bona PS Checks (1m) - Aug 13th - • Regular checks complete • Pumped well down Weekly Dalla Bona PS Checks (1m) - Aug. 28th - • Checked station • Pumped well down • OAD
4130224			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	9/1/24 12:00 AM	9/26/24 01:49 PM	9/26/24 01:49 PM	Weekly Dalla Bona PS Checks (1m) - Sept. 5th - • Regular checks • Tested high level alarm • OAD Weekly Dalla Bona PS Checks (1m) - Sept 12 - • Regular checks complete, pumped well down, station is OAD. Weekly Dalla Bona PS Checks (1m) - Sept 17 - Weekly Dalla Bona PS Checks (1m) - 5907 - • Test ran both pumps • Checked flow in well and drainage ditch • OAD

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Work Order						PM Schedule		Work Order Details					
WO #	Asset #	Asset Description	Location Description	Type	Classification	FEQ	Units	WO Description	Status	Scheduled Start	Actual Start	Actual Finish	Work Log
4181027			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	10/1/24 12:00 AM	10/31/24 12:43 PM	10/31/24 12:43 PM	Weekly Dalla Bona PS Checks (1m) - Sept 3 - Weekly Dalla Bona PS Checks (1m) - Oct 11th - • Performed weekly station checks, tested High level alarm, pumped well down. Station is OAD. Weekly Dalla Bona PS Checks (1m) - Oct 17th - Weekly Dalla Bona PS Checks (1m) - Oct. 24th - • Regular checks complete • Tested both pumps • OAD Weekly Dalla Bona PS Checks (1m) - Oct. 31st -
4225531			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	11/1/24 12:00 AM	11/29/24 07:01 AM	11/29/24 07:01 AM	- • Regular checks complete, pumped well down, station is OAD. Weekly Dalla Bona PS Checks (1m) - Nov 15th - • Regular checks complete, station is OAD. Weekly Dalla Bona PS Checks (1m) - Nov. 22 - • Regular checks complete • OAD Weekly Dalla Bona PS Checks (1m) - Nov. 28th -
4267095			5907, Dalla Bona Estates Stormwater PS	PM	Inspection	1	MONTHS	Weekly Dalla Bona PS Checks (1m) - 5907	CLOSE	12/1/24 12:00 AM	12/27/24 12:00 PM	12/27/24 12:00 PM	Tyler checked on Dec 5th - Dec. 19th - • Checked station • OAD Weekly Dalla Bona PS Checks (1m) - Dec. 27th - • Checked and OAD