



JOINT BOARD OF MANAGEMENT

Wednesday, April 21, 2021

9:00 AM

Via Zoom

AGENDA

A. Call to Order:

B. Disclosures of Pecuniary Interest:

C. Approval of Minutes:

Minutes of the meeting of the Union Water Supply System Joint Board of Management Meeting held Wednesday, March 17, 2021
Pages 2 - 6

D. Business Arising Out of the Minutes

E. Items for Consideration:

1. UW/18/21 dated April 16, 202 re: Status Update of UWSS Operations & Maintenance Activities and Capital Works to April 16, 2021
Pages 7 - 9
2. UW/19/21 re: UWSS 2020 Financial Report
To be provided under separate Addendum
3. UW/20/21 dated April 16, 2021 re: Payments from March 13 to April 16, 2021
Pages 10 - 14

F. New Business:

G. Adjournment:

H. Date of Next Meeting: Wednesday, May 19, 2021 via Zoom

/kmj



JOINT BOARD OF MANAGEMENT

Wednesday, March 17, 2021

9:00 AM

Virtually in Zoom

MINUTES

Members Present: Mayor MacDonald (Vice-chair); Deputy Mayor Verbeke, Councillors Dunn, Hammond, Jones, Tiessen - Leamington
Mayor Nelson Santos (Chair); Deputy Mayor Queen, Councillors DeYong, Neufeld, Patterson - Kingsville
Councillor Walstedt - Lakeshore

Members Absent: Councillor Vander Doelen

Also in Attendance: Rodney Bouchard, Union Water Supply System Manager
Khristine Johnson, Recording Secretary

Municipal Staff Present: Laura Rauch, Shannon Belleau, Nelson Carvalho - Leamington
John Norton, Andrew Plancke, Shaun Martinho, Ryan McLeod-Kingsville
Andy Graf, Kevin Girard - Essex
Nelson Cavacas, Albert Dionne - Lakeshore

OCWA Staff Present: Susan Budden
Dale Dillen, Ken Penney

Call to Order: 9:04 am

Disclosures of Pecuniary Interest: none

Adoption of Board Minutes:

No. UW-20-21

Moved by: Deputy Mayor Queen

Seconded by: Councillor Jones

That Minutes of the UWSS Joint Board of Management meeting of Wednesday, February 17, 2021 is received.

Carried

Business Arising Out of the Minutes:

There was none.

Report UW/15/21 dated March 12, 2021 re: Status Update of the UWSS Operations & Maintenance Activities and Capital Works to March 12, 2021

The Manager reviews his report with members of the Board. He confirms that Clarifier #3 was taken offline on March 8th to allow for the installation of a new flow meter. This new flow meter will allow for more accuracy. He further confirms that Clarifier #3 is back online as of the date of this meeting.

He updates members on the rehabilitation of Filters #2 and #4. He explains that the filter media and underdrains have been removed by Continental Carbon Group. The crew from JDCMI is in the process of rehabilitating the filters and their work is expected to be completed sometime during the week of March 22nd. He states that this project is moving along nicely.

The Kingsville Water Tower (KWT) rehabilitation project is also moving along nicely with the scaffolding portion of the project still underway. The Manager anticipates that the KWT will be fully enclosed during the first work of April. He explains that the antennas at the top of the tower will have to be removed during the rehabilitation.

Initial testing of KWT isolation commenced on March 11th. UWSS has heard of no water pressure complaints and confirms that pressure data loggers have been installed throughout Kingsville to monitor pressure during the rehabilitation project.

The Manager then explains to members of the Board that the decommissioning of the chloramination system is still ongoing. The former chloramination building will be retrofitted to be used for the maintenance staff. The ammonia storage tanks have been removed.

The new lab construction project has started back up again with construction of the walls almost complete. A new heating/cooling unit will be installed so this new lab area will have its own environmental controls.

JDCMI is currently painting the metal ceiling above Filters #6 and #8, to address some corrosion issues. Since JDCMI was already present at the WTP working on Filters #2 and #4 this allowed for significant cost savings.

A new soft start was installed on High Lift Pump #9. The pump is back in service as this work was completed around March 8-9th.

The Manager notes that Associated Engineering (AE) is currently preparing a pre-qualification document to pre-qualify contractors for the DAF tendering process. AE is also preparing a draft document to identify options for new reservoir.

The Manager explains that the flows are again significantly higher than in the past years. He notes it is very manageable at this time, his main concern is the summer time peaks.

Councillor Patterson asks the Manager is de-commissioning the chloramination system is wise, as he speculates whether it will ever be necessary to implement again. The

Manager notes that the current system under Free Chlorine is working well and the best option for the UWSS and at this point this is a permanent decision as he doesn't anticipate going back to chloramination.

No. UW-21-21

Moved by: Councillor Dunn

Seconded by: Councillor Neufeld

That report UW/15/21 dated March 12, 2021 re: Status Update of the UWSS Operations & Maintenance Activities and Capital Works to March 12, 2021 is received.

Carried (UW/15/21)

Report UW/16/21 dated March 11, 2021 re: Moratorium on Applications for UWSS Treated Water Allocations

The Manager reminds members of the UWSS Board of his report presented in January as well as last October. He notes that the UWSS currently has approximately 2 million gallons of water capacity remaining and it was decided in December 2020 that UWSS would allocate the remaining capacity on an interim basis to owner municipalities based on ownership shares. He further reminds members that at the January 2021 UWSS Board meeting the Board directed the Manager to create a working group to determine how best to move forward with allocation in the future.

The Manager notes that the working group met on February 24, 2021 to review the capacity issue facing UWSS. It was agreed that a moratorium be placed on any large application and also have a look at all of the older applications to determine if there is some allocations that are not currently being used. The moratorium time frame will allow the UWSS to continue to work on making the WTP more efficient and potentially re-rated to allow for more capacity. He notes that large applications are those deemed to be over 50,000 l/day and does not include residential developments. His goal is to have a report back to the board by October 31, 2021.

Councillor Tiessen asked the Manager who comprised the working group. The Manager explains that the four (4) local municipalities' senior staff, as well as planners and in total 11 members comprise the group.

Mayor MacDonald thinks the decision is a sound one, which will allow time to ensure that the growth within the area is appropriate. Councillor Walstedt concurs with the mayor.

Councillor DeYong believes this is a good way to allow the working group to come up with some solutions. She asks the Manager how many acres is 50,000 l/day. The Manager indicates it is approximately 1-2 acres.

Councillor Neufeld asks if the 12 month timeline is enough to try and figure things out for the working group. The Manager feels that this is a good starting point to work with. Councillor Neufeld follows up with a question regarding allocation and if there are any out there that are prepaid. The Manager explains that there are no allocations which are paid for. Councillor Neufeld's final question asks whether there is any ability to just push raw

water. The Manager indicates that there is not as that would require an entirely new set of watermains.

The Manager then explains that the moratorium allows for an opportunity to work with the greenhouse industry and municipalities as well. This also allows for a better allocation process to be developed. The summer daily peaks are the concern because last summer some daily peaks that were hit are cause to start considering expansion. This moratorium will allow for some breathing room.

Councillor Hammond notes that he feels the industry is going to keep growing and this issue needs to be addressed in order to see any continued growth in a way that is proper for all within the UWSS boundaries.

Councillor Patterson thanks the Manager for the recommendation as he believes this is something that the residents have been asking for.

Deputy Mayor Verbeke would like to see the amount of water per plant per acre per day for each of the species grown within the greenhouses, as some crops certainly may take more water than others. Cannabis being one that might take more water.

The Manager then suggests that the new AMI system in Leamington will hopefully provide some clearer data on how much water greenhouses are using for various crops.

Deputy Mayor Queen

No. UW-22-21

Moved by: Deputy Mayor Queen

Seconded by: Councillor Walstedt

That the Union Water Supply Joint Board of Management (UWSS Board) implements a moratorium to take effect immediately on new requests for treated water allocations from new or existing entities that use more than 50,000 litres per day;

And further, that the moratorium would not apply to any type of residential development;

And further, that the moratorium will be in effect for up to 12 months;

And further, that the UWSS Board directs the UWSS General Manager, with support from the UWSS-Municipal Treatment Capacity Allocation Working Group (Working Group), to undertake an evaluation of all approved treated water allocations to identify any discrepancies between approved allocations versus actual water usage;

And further, that the UWSS Board directs the UWSS General Manager to deliver a report to the UWSS Board by October 31st, 2021 that provides the Working Group's conclusions and recommendations in regards to the evaluation of approved treated water allocations.

Carried (UW/16/21)

Report UW/17/21 dated March 12, 2021 re: Payments from February to March 11, 2021

No. UW-23-21

Moved by: Councillor Patterson

Seconded by: Mayor MacDonald

That report UW/17/21 dated March 12, 2021 re: Payments from February 11th to March 11th, 2021 is received.

Carried (UW/17/21)

New Business

There was none.

Adjournment:

No. UW-19-21

Moved by: Councillor Hammond

Seconded by: Councillor Dunn

That the meeting adjourn at 9:42

Carried

Date of Next Meeting: Wednesday, April 21, 2021, virtually in Zoom.

/kmj

To: Chair and Members of the Union Water Supply
System Joint Board of Management

From: Rodney Bouchard, UWSS General Manager

Date: April 16, 2021

Re: Status Update of UWSS Operations & Maintenance Activities and Capital
Works to April 16, 2021



Aim:

To inform the UWSS Board about operational and maintenance activities and capital works projects for the Union Water Supply System since the last Board meeting on March 17, 2021.

Discussion:

The UWSS Manager conducts regular meeting with OCWA Operations staff in regards to on-going operations and maintenance programs for the UWSS facilities. The following provides an update on UWSS operations, regular maintenance and major maintenance and Capital Works at UWSS facilities:

1. Regular Maintenance on all process equipment and analyzers continue to be completed through OCWA's Workplace Maintenance Management System.
2. The work to rehabilitate Filters #2 and #4 is on-going. Jacques Daoust Coatings Management Inc. (JDCMI) completed the rehabilitation and recoating of the concrete filter boxes on April 9th, 2021. The next step is for Continental Carbon Group (CCG) to install the new underdrains from Roberts Filter Group. It's anticipated that the underdrains will arrive on site sometime during the week of April 26th, 2021. Once the underdrains are received, it is expected to take about 3 weeks to install the underdrains, install new filter media, re-install the Aries air scour system and test the filters.
3. The work for the rehabilitation of the Kingsville Water Tower is on-going. Installation of scaffolding is nearing the top of the water tower. This will be followed by installation of canvas enclosure. All telecommunications antennas on the water tower have been relocated to mounts on the scaffold structure. The water tower was drained and isolated on April 4-5th to allow for start of interior sandblasting work. New pressure monitors have been installed to monitor the water pressure in the Kingsville pressure zone while the tower is out of service.
4. The north settling pond has been taken out of service and is being dewatered so that the sediment in the pond can be excavated. The pond will be allowed to dry for a couple months so that it will be easier and less messy to remove the sediments. It is anticipated that excavation of sediment will occur at the beginning of July 2021.

Re: UW/18/21 - Status Update of UWSS Operations & Maintenance Activities and Capital Works to April 16, 2021

5. The decommissioning of the chloramination system components in the Ammonia Building is on-going. New concrete floors have been poured in the former ammonia storage room and in the equipment room. Removal of some equipment, piping and electrical components is still required. Once this is complete, then removal of the scrubber will begin. Future improvements will include installation of a bathroom and shower, construction of office areas and kitchenette for maintenance staff and installation of overhead doors in the new “garage” bay (former ammonia storage room). The work with retrofitting the ammonia building into a maintenance shop will be on-going into Summer 2021.
6. Construction of the new laboratory is on-going. Wall framing, drywall and painting is complete. Doors and windows have been installed. A new heating/cooling unit has been installed to provide the new laboratory its own environmental controls. Epoxy coating on the floor will be installed the week of April 19th, 2021. Furnishings for the room have been ordered.
7. The metal ceiling above Filters #6 and #8 have been recoated to address corrosion issues. This work was completed by JDCMI as an add-on to the filter recoating works for Filters #2 and #4.
8. The Essex Water Tower will be taken out of service for the week of April 26th, 2021 to allow for warranty inspection and complete any warranty repairs to coating that was installed in 2018. The new cathodic protection system will also be installed at this time. The Town of Essex environmental services staff and fire department have been notified on this upcoming work.
9. Detailed engineering design for the DAF retrofit of Clarifier #2 is on-going. The engineer, Associated Engineering (AE) has also prepared a draft Pre-Qualification document to pre-qualify contractors for the DAF work prior to tendering. The pre-qualification process will be initiated at the start of May 2021 and tendering is anticipated to begin at the end of May 2021.
10. The UWSS Infrastructure Review Study and master servicing review is on-going. The consultant team of Associated Engineering and C3 Water have been working to calibrate the UWSS water model to recent water demand data and also to develop future growth models based on growth information provided by local municipalities. The calibrated water model will be used in combination with growth projections to outline future UWSS water demands and needed treatment plant and linear infrastructure improvements. A preliminary report for this work is expected by June 2021.
11. The UWSS-WUC Emergency Servicing Study is on-going. The consultant team of C3 Water and Stantec Consulting have been working on integrating the UWSS and WUC water models and reviewing existing linear infrastructure between the two water systems. Testing scenarios are being developed to simulate various emergencies between the two water systems to ascertain redundancy levels based in various infrastructure improvements. A preliminary report on this work is expected for early June 2021.

Re: UW/18/21 - Status Update of UWSS Operations & Maintenance Activities and Capital Works to April 16, 2021

The first chart shows comparative flows for 2017 through 2021 in Mega Litres (ML) and the second chart shows Millions of Imperial Gallons (MIG) for the period January 1st to April 15, 2021.

	2017	2018	2019	2020	2021
Flow to Date (ML)	3,266.70	3,506.87	3,704.57	3,980.75	4,759.84
Max Day (ML)	47.78	45.61	52.22	55.87	64.70
Min Day (ML)	20.73	23.56	20.13	25.44	26.74
Average Day (ML)	31.11	33.40	35.28	37.55	45.33
No of Days	105	105	105	106	105

	2017	2018	2019	2020	2021
Flow to Date (MG)	718.59	771.42	814.91	875.66	1047.04
Max Day (MGD)	10.51	10.03	11.49	12.29	14.23
Min Day (MGD)	4.56	5.18	4.43	5.60	5.88
Average Day (MGD)	6.84	7.35	7.76	8.26	9.97
No of Days	105	105	105	106	105

Flows to date are up 779.09 ML (171.38 MIG) or 19.57% from last year. The 2021 flows to date are up 33.68% over the previous 4 year average.

Recommendation:

That this report be received by the UWSS Board for information purposes.

Respectfully submitted,



Rodney Bouchard, General Manager
Union Water Supply System Joint Board of Management
/kmj

Filename: t:\union wtr\reports to board\2021\uw18-21 uwss operations report for april 2021.docx

UW/20/21

To: Chair and Members of the Union Water Supply
System Joint Board of Management

From: Rodney Bouchard, Union Water Manager

Date: April 16, 2021

Re: Payments for the UWSS from March 13th to April 16th, 2021



Aim:

To provide the Board with a copy of payments made by the Union Water Supply System from March 13th to April 16th, 2021.

Recommendation:

For information purposes.

Respectfully submitted,



Rodney Bouchard, Manager
Union Water Supply System Joint Board of Management

/kmj

Filename: t:\union wtr\reports to board\2021\uw20-21 payments from march to april 2021.docx



Vendor : 0011450 To PT00000212

Batch : All

Department : All

Cheque Print Date : 18-Mar-2021 To 19-Mar-2021

Bank : 07 To 08

Class : All

Vendor Invoice	Vendor Name Description				Batch Invc Date	Inv Due Date	
G.L. Account	CC1	CC2	CC3	GL Account Name			Amount
DEPARTMENT 0700 Union Water System							
020120 Bell Mobility Cellular							
514877178-MA	MONTHLY CELL PHONE CHARGES				140 01-Mar-2021	18-Mar-2021	
70-5-0700-7110	002070	002083		Telecommunications Usage			21.53
100048 Jacques Daoust Coatings Management Inc							
PC#1 3499R	PMT#1 KWT - REHABILITATION				140 25-Feb-2021	18-Mar-2021	
70-7-0700-8710				Kingsville Water Tower			19,904.27
70-7-0700-8710				Kingsville Water Tower			2,282.60
70-7-0700-8710				Kingsville Water Tower			639.13
110031 Kelcom - Radio Division							
101001559-2	SECURITY SYSTEM - ESSEX WATER TOWER				140 15-Mar-2021	18-Mar-2021	
70-5-0700-7280	002070			Telecommunication Purchases (non TCA)			395.49
230075 Watermark Solutions Limited							
20210014	DIGITAL SYSTEM - DATA LOGGERS				140 26-Feb-2021	18-Mar-2021	
70-7-0700-8750	002206			Watermains			48,766.62
230440 Willis Business Law							
15052	LEGAL FEES - RESTRUCTURING				140 01-Mar-2021	18-Mar-2021	
70-5-0700-7950	002070			Professional Services			3,293.96
230706 Wolfcrete Concrete Finishing							
11	AMMONIA BLDG RETROFIT				140 15-Mar-2021	18-Mar-2021	
70-7-0700-8745	700020			Treatment Plant			8,260.30
Department Totals :							83,563.90



Vendor : 0011450 To PT00000212
Batch : All
Department : All

EFT Paid Date : 18-Mar-2021 To 19-Mar-2021
Bank : 07 To 08
Class : All

Vendor Code	Vendor Name					Batch	Inv Date	Inv Due Date	
Invoice No.	Description								Amount
G.L. Account	CC1	CC2	CC3	GL Account Name					
DEPARTMENT 0700 Union Water System									
050099 Enbridge Gas Inc									
1929770177678 2-1513.79M3 GAS - COTTAM BOOSTER STATION						141	10-Mar-2021	18-Mar-2021	
70-5-0700-7410	002073			Gas					466.95
070100 Golder Associates Ltd									
1154378 GEOTESTING - DAF						141	12-Mar-2021	18-Mar-2021	
70-7-0700-8745	700220			Treatment Plant					7,627.50
080250 Hydro One Networks Inc									
200141677460-1 FEB/21 HYDRO - WATER TREATMENT PLANT						141	10-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					60,393.99
200141680692-1 FEB/21 HYDRO - LOW LIFT						141	10-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-16.72
70-5-0700-7420	002073			Electricity					32,361.59
200141680894-1 JAN/21 HYDRO - LEAMINGTON WATER TOWER						141	02-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-87.10
70-5-0700-7420	002073			Electricity					464.24
200141682009-1 JAN/21 HYDRO - ALBUNA WATER TOWER						141	03-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-356.12
70-5-0700-7420	002073			Electricity					1,908.83
200141683019-1 JAN/21 HYDRO - METER#3						141	02-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-10.28
70-5-0700-7420	002073			Electricity					54.79
200141683120-1 JAN/21 HYDRO - METER#5						141	03-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-7.73
70-5-0700-7420	002073			Electricity					41.20
200141683423-1 JAN/21 HYDRO - METER#6						141	02-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-9.37
70-5-0700-7420	002073			Electricity					49.95
200152134969-1 FEB/21 HYDRO - METER#17						141	10-Mar-2021	18-Mar-2021	
70-5-0700-7420	002073			Electricity					-8.99
70-5-0700-7420	002073			Electricity					47.93
150365 Ontario Clean Water Agency									
INV0000000973 FEB ENG.SERV.-KINGSVILLE WATER TOWER REHAB						141	26-Feb-2021	18-Mar-2021	
70-7-0700-8710				Kingsville Water Tower					11,748.33
190185 SGS Canada Inc									
11400623 WATER QUALITY STUDIES CORROSION-UWSS						141	23-Feb-2021	18-Mar-2021	
70-5-0700-7961	002075			Water Quality/Corrosion Monitoring Prgm					474.60
11400648 WATER QUALITY STUDIES CORROSION-LEAMINGTON						141	23-Feb-2021	18-Mar-2021	
70-5-0700-7961	002075			Water Quality/Corrosion Monitoring Prgm					98.31
11400649 WATER QUALITY STUDIES CORROSION-ESSEX						141	23-Feb-2021	18-Mar-2021	
70-5-0700-7961	002075			Water Quality/Corrosion Monitoring Prgm					98.31
11400650 WATER QUALITY STUDIES CORROSION-LAKESHORE						141	23-Feb-2021	18-Mar-2021	
70-5-0700-7961	002075			Water Quality/Corrosion Monitoring Prgm					98.31
11400652 WATER QUALITY STUDIES CORROSION-KINGSVILLE						141	23-Feb-2021	18-Mar-2021	
70-5-0700-7961	002075			Water Quality/Corrosion Monitoring Prgm					98.31
Department Totals :									115,536.83



Vendor : 0011450 To PT00000212

Batch : All

Department : All

Cheque Print Date : 30-Mar-2021 To 01-Apr-2021

Bank : 07 To 08

Class : All

Vendor Invoice	Vendor Name Description				Batch Invc Date	Inv Due Date	
G.L. Account	CC1	CC2	CC3	GL Account Name			Amount
DEPARTMENT 0700 Union Water System							
200348 Corporation of the Town of Kingsville							
G1306				WATERMAIN REPAIR - 2055 CTY RD 20	162 15-Mar-2021	30-Mar-2021	
70-7-0700-8750	002202			Watermains			37,377.73
G1307				WATERMAIN REPAIR - 1624 CTY RD 20	162 15-Mar-2021	30-Mar-2021	
70-7-0700-8750	002202			Watermains			3,382.63
996694 Empire Communications							
32783 - BAL				BALANCE OWING	162 29-Mar-2021	30-Mar-2021	
70-7-0700-8775				Communication System			10.00
100048 Jacques Daoust Coatings Management Inc							
33514				REHAB - FILTERS #2 & #4	162 29-Mar-2021	30-Mar-2021	
70-7-0700-8730	700012			Filters			55,289.21
70-7-0700-8730	700014			Filters			55,289.20
33515				BEAM COATING - FILTER #6 & #8	162 29-Mar-2021	30-Mar-2021	
70-7-0700-8730	700016			Filters			16,837.00
70-7-0700-8730	700018			Filters			16,837.00
180325 Ricoh Canada Inc							
SCO93158739				COPIER CONTRACT - JANFEB28	162 26-Feb-2021	30-Mar-2021	
70-5-0700-7010	002070			Office Supplies			94.80
230706 Wolfcrete Concrete Finishing							
27				POUR&FINISH CONCRETE - AMMONIA BLDG	162 16-Mar-2021	30-Mar-2021	
70-7-0700-8745	700020			Treatment Plant			3,248.75
Department Totals :							188,366.32

Municipality Of Leamington
Council/Board Report By Dept-(EFT)



AP5130

Date :

Apr 16, 2021

Page 14 of 14

Time : 11:37am

Vendor : 0011450 To PT00000212

Batch : All

Department : All

EFT Paid Date : 30-Mar-2021 To 01-Apr-2021

Bank : 07 To 08

Class : All

Vendor Code	Vendor Name								
Invoice No.	Description					Batch	Inv Date	Inv Due Date	Amount
G.L. Account	CC1	CC2	CC3	GL Account Name					
DEPARTMENT 0700 Union Water System									
050099	Enbridge Gas Inc								
1929770208308	2-15743.66M3 GAS - RUTHVEN WATER TREATMENT PLANT					163	19-Mar-2021	30-Mar-2021	
70-5-0700-7410		002073		Gas					4,641.52
1929770217397	2-1471.29M3 GAS - LOW LIFT					163	23-Mar-2021	30-Mar-2021	
70-5-0700-7410		002073		Gas					454.62
080250	Hydro One Networks Inc								
200141681706-I	2-98KWH - METER#2					163	29-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-11.75
70-5-0700-7420		002073		Electricity					62.62
200141683524-I	2-63KWH - METER#8					163	29-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-10.08
70-5-0700-7420		002073		Electricity					53.76
200141683726-I	2-34KWH - METER#15					163	25-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-8.71
70-5-0700-7420		002073		Electricity					46.42
200141687362-I	2-5KWH - METER#22					163	29-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-7.34
70-5-0700-7420		002073		Electricity					39.13
200141687766-I	2-29KWH - METER#29					163	29-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-8.49
70-5-0700-7420		002073		Electricity					45.27
200141687867-I	2-1KWH - METER#24					163	29-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-7.14
70-5-0700-7420		002073		Electricity					38.05
200141690190-I	2-136KWH - METER#26					163	26-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-13.60
70-5-0700-7420		002073		Electricity					72.49
200208899066-I	2-247KWH - METER#16					163	17-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-16.77
70-5-0700-7420		002073		Electricity					89.39
200220161473-I	2-22KWH - METER#14					163	25-Mar-2021	30-Mar-2021	
70-5-0700-7420		002073		Electricity					-7.76
70-5-0700-7420		002073		Electricity					41.38
130620	Monarch Office Supply Inc								
252792	PAPER, BINDERS, INDEX TABS, STAMP PAD, ETC					163	08-Feb-2021	30-Mar-2021	
70-5-0700-7010		002070		Office Supplies					167.13
259538	FRAMES, STORAGE BOXES, HOOKS					163	22-Mar-2021	30-Mar-2021	
70-5-0700-7010		002070		Office Supplies					159.82
160280	Phasor Industrial								
22793	LOW LIFT ELECTRICAL UPGRADES					163	22-Feb-2021	30-Mar-2021	
70-7-0700-8735		700080		Low Lift Station					7,472.63
Department Totals :									13,292.59