

Dave Gassel

From: ipdes@deq.idaho.gov
Sent: Thursday, December 15, 2022 2:48 PM
To: Dave Gassel
Subject: [External][Idaho DEQ] Document submitted

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Your submission of documents via the IPDES E-Permitting System was successful. If you did not submit documents, please contact the IPDES Program.

DMR Copy of Record

Permit

Permit #: **ID0022063**
 Major: **Yes**

Permittee:
 Permittee Address:

NAMPA, CITY OF
 340 WEST RAILROAD STREET
 NAMPA, ID 83687141

Facility:
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP
 340 WEST RAILROAD STREET
 NAMPA, ID 83687-9208

Permitted Feature: **001 External Outfall**

Discharge:

001-B1
 Indian Creek : start 11/01/2017

Report Dates & Status: **From 11/01/22 to 11/30/22**

Monitoring Period: **From 11/01/22 to 11/30/22**

DMR Due Date:

12/20/22

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: **Dave**
 Last Name: **Gassel**

Title:

Assistant Superintendent

Telephone:

208-468-5840

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location	Season	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis		Sample Type							
					Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	GR - GRAB								
S0600	Chlorine, total residual	1 - Effluent Gross	0	--	Sample =	0.07	Qualifier 1 <=	7.5 HO AVG <=	1.07	Qualifier 2 <=	7.5 DAILY MX 26 - W/D	26 - W/D	11.0	Qualifier 3 <=	50.0 HO AVG <=	50.0 DAILY MX 28 - W/D	28 - W/D	0	01/01 - Daily	GR - GRAB
					Permit Req. <=	7.5 HO AVG <=	Value NODI												05/WK - Five Per Week	GR - GRAB

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

No attachments.

Report Last Saved By

NAMPA, CITY OF

User:

Name: **GASSEL@CITYOFNAMPA.US**

E-Mail: **Dave Gassel**

Date/Time: **2022-12-15 14:08 (Time Zone: -07:00)**

Report Last Signed By

User: **GASSEL@CITYOFNAMPA.US**

Name: **Dave Gassel**

E-Mail: **gassel@cityofnampa.us**

Date/Time: **2022-12-15 14:08 (Time Zone: -07:00)**

Code	Parameter Name	Monitoring Location	Season #	Param. NOD1	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Exc.	Frequency of Analysis	Sample Type
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NOD1	21.92	107.39	26 - B/D	B/D	0.23	1.13	19 - mg/L	13/30 - 13 Per Month	24 - CMP#24	02/07 - Twice Every Week	24 - CMP#24	0	0	CA - CALCTD
00625	Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NOD1	197.0 HO AVG <=	739.0 DAILY MAX	26 - B/D	B/D	1.31 HO AVG <=	4.92 DAILY MAX	19 - mg/L	13/30 - 13 Per Month	24 - CMP#24	02/07 - Twice Every Week	24 - CMP#24	0	0	CA - CALCTD
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NOD1					3.18	4.4	19 - mg/L	13/30 - 13 Per Month	24 - CMP#24	02/07 - Twice Every Week	24 - CMP#24	0	0	CA - CALCTD
00655	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample Permit Req. Value NOD1					20.5	20.5	19 - mg/L	01/30 - Monthly	24 - CMP#24	01/30 - Monthly	24 - CMP#24	0	0	CA - CALCTD
00691	Carbon, dissolved organic [as C]	P - See Comments	0	--	Sample Permit Req. Value NOD1					8.08	8.08	19 - mg/L	01/30 - Monthly	24 - CMP#24	01/30 - Monthly	24 - CMP#24	0	0	CA - CALCTD
00718	Cyanide, weak acid, disintegrable	Q - See Comments	0	--	Sample Permit Req. Value NOD1	0.59	0.59	36 - B/D	B/D	6.24	6.24	28 - ug/L	01/30 - Monthly	CG - CMP#24	01/30 - Monthly	CG - CMP#24	0	0	CG - CMP#24
00900	Hardness, total [as CaCO3]	P - See Comments	0	--	Sample Permit Req. Value NOD1					186.0	186.0	19 - mg/L	01/30 - Monthly	24 - CMP#24	01/30 - Monthly	24 - CMP#24	0	0	CA - CALCTD
04157	Phosphorus [reactive as P]	S - See Comments	0	--	Sample Permit Req. Value NOD1					0.08	0.08	19 - mg/L	01/30 - Monthly	24 - CMP#24	01/30 - Monthly	24 - CMP#24	0	0	CA - CALCTD
31648	E. coli, MTEC-MF	1 - Effluent Gross	0	--	Sample Permit Req. Value NOD1					2.8	15.6	13 - CFU/100mL	01/01 - Daily	GR - GRAB	10/30 - Ten Per Month	GR - GRAB	0	0	GR - GRAB
45613	Floating solids, waste or visible foam-visual	R - See Comments	0	--	Sample Permit Req. Value NOD1					0.0	99 - N=0-Y=1	0	01/30 - Monthly	V1 - VISUAL	01/30 - Monthly	V1 - VISUAL	0	0	V1 - VISUAL
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample Permit Req. Value NOD1	11.653	12.661	03 - MGD	MGD	12.661	12.661	0	99/99 - Continuous	RC - Recorder (Auto)	99/99 - Continuous	RC - Recorder (Auto)	0	0	RC - Recorder (Auto)
71990	Mercury, total [as Hg]	G - Raw Sewage Influent	0	--	Sample Permit Req. Value NOD1					0.06	0.06	24 - ug/L	01/30 - Monthly	24 - CMP#24	01/30 - Monthly	24 - CMP#24	0	0	CA - CALCTD
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Sample Permit Req. Value NOD1					97.8	85.0 HO AV	23 - %	01/30 - Monthly	CA - CALCTD	01/30 - Monthly	CA - CALCTD	0	0	CA - CALCTD
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample Permit Req. Value NOD1					94.4	85.0 HO AV	23 - %	01/30 - Monthly	CA - CALCTD	01/30 - Monthly	CA - CALCTD	0	0	CA - CALCTD

Submission Note
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
Edit Check Errors

No errors.
Comments

Attachments

No attachments.
Report Last Saved By

NAMPA, CITY OF

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

GASSELD@CITYOFNAMPA.US

Dave Gassel

gassel@cityofnapa.us

2022-12-15 14:03 (Time Zone: -07:00)

GASSELD@CITYOFNAMPA.US

Dave Gassel

gassel@cityofnapa.us

2022-12-15 14:05 (Time Zone: -07:00)

DMR Copy of Record

Permit

Permit #: **ID0022063**
 Major: **Yes**

Permittee:
 Permittee Address:

NANPA, CITY OF
 340 WEST RAILROAD STREET
 NANPA, ID 835671741

Facility:
 Facility Location:

NANPA, CITY OF - NANPA WWTP
 340 WEST RAILROAD STREET
 NANPA, ID 83567-8208

Permitted Feature:

REC
 External Outfall

Discharge:

REC-A3
 Indian Creek, Upstream

Report Dates & Status

Monitoring Period: **From 11/01/22 to 11/30/22**

DMR Due Date:

12/20/22

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: **Dave**
 Last Name: **Gassel**

Title:

Assistant Superintendent

Telephone:

208-468-5840

No Data Indicator (NODI)

Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season # Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex. Frequency of Analysis	Sample Type
				Qualifier 1 Value	Qualifier 2 Value	Qualifier 3 Value	Qualifier 1 Value	Qualifier 2 Value	Qualifier 3 Value		
00300	Oxygen dissolved [DO]	5 - Upstream Monitoring	0	Sample Permit Req. Value NODI	0.0	Req Mon INST MIN	0.46	Req Mon AVERAGE	19 - mg/L	99/99 - Continuous	RC - Recorder (auto)
00400	pH	5 - Upstream Monitoring	0	Sample Permit Req. Value NODI	0.0	Req Mon INST MIN	7.82	Req Mon INST Max	12 - SU	99/99 - Continuous	RC - Recorder (auto)

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

NANPA, CITY OF

User:

GASSELDCITYOFNANPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnanpa.us

Date/Time:

2022-12-15 14:20 (Time Zone: -07:00)

Report Last Signed By

User:

GASSELDCITYOFNANPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnanpa.us

Date/Time:

2022-12-15 14:20 (Time Zone: -07:00)

DMR Copy of Record

Permit #: **ID0022063**
 Major: **Yes**

Permittee:
 Permittee Address:

NAMPA, CITY OF
 340 WEST RAILROAD STREET
 NAMPA, ID 836871741

Facility:
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP
 340 WEST RAILROAD STREET
 NAMPA, ID 83687-8208

Permitted Feature: **REC External Outfall**

Discharge:

REC-A2
 Indian Creek, Upstream

Report Dates & Status

Monitoring Period: **From 11/01/22 to 11/30/22**

DMR Due Date:

12/20/22

Considerations for Form Completion

DMR Due Date:

12/20/22

Status:

MedDMR Validated

Principal Executive Officer

First Name: **Dave**
 Last Name: **Gassel**

Title:

Assistant Superintendent

Telephone:

208-468-5840

No Data Indicator (NODI)
 Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Sample Permit Req. Value NODI	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Qualifier 1 Value 1	Qualifier 2 Value 2			
00061	Stream Flow, Instantaneous	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI	35.4	Req Mon INST MIN			08 - cfs	0	01/01 - Daily 01/07 - Weekly	GR - GRAB GR - GRAB
00070	Turbidity	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI			1.6	Req Mon INST MAX 43 - NTU	43 - NTU	0	05/30 - 5 Times Every Month 01/07 - Weekly	GR - GRAB GR - GRAB
00310	BOD, 5-day, 20 deg. C	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI			2.0	Req Mon INST MAX 19 - mg/L	19 - mg/L	0	01/30 - Monthly	GR - GRAB GR - GRAB
00600	Nitrogen, total [as N]	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI			6.44	Req Mon INST MAX 19 - mg/L	19 - mg/L	0	01/30 - Monthly	GR - GRAB GR - GRAB
00665	Phosphorus, total [as P]	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI			250.0	Req Mon INST MAX 28 - ug/L	28 - ug/L	0	01/30 - Monthly	GR - GRAB GR - GRAB
32230	Chlorophyll A	5 - Upstream Monitoring	0	--	Sample Permit Req. Value NODI			0.32	Req Mon INST MAX 28 - ug/L	28 - ug/L	0	01/30 - Monthly	GR - GRAB GR - GRAB

Submissions Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

NAMPA, CITY OF

User:

GASSELL@CTYOFNAMPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnampa.us

Date/Time:

2022-12-15 14:19 (Time Zone: -07:00)

Report Last Signed By

User:

GASSELL@CTYOFNAMPA.US

Name:

Dave Gassel

E-Mail:
Date/Time:

gasseld@cityofhampa.us
2022-12-15 14:19 (Time Zone: -07:00)

DMR Copy of Record

Permit #: ID0022063
 Major: Yes

Permittee:
 Permittee Address:

NAMPA, CITY OF
 340 WEST RAILROAD STREET
 NAMPA, ID 836871741

Facility:
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP
 340 WEST RAILROAD STREET
 NAMPA, ID 83687-8208

Permitted Feature: REC
 External Outfall

Discharge:

REC-A1
 Indian Creek, Upstream

Report Dates & Status: From 11/01/22 to 11/30/22
 Monitoring Period: From 11/01/22 to 11/30/22
 Considerations for Form Completion

DMR Due Date:

12/20/22

Status:

NETDMR Validated

Principal Executive Officer: Dave Gassel
 First Name: Dave
 Last Name: Gassel
 No Data Indicator (NODI)
 Form NODI:

Title:

Assistant Superintendent

Telephone:

208-468-5840

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Quantity or Loading			Quality or Concentration			Unit	# of Ex. Frequency of Analysis	Sample Type		
						Qualifier 1 Value	Qualifier 2 Value	Qualifier 3 Value	Qualifier 1 Value	Qualifier 2 Value	Qualifier 3 Value					
00010	Temperature, water deg. centigrade	5 - Upstream Monitoring	0	..						12.5	Req Mon HQ AVG	12.8	Req Mon INST MAX D4 - deg C	04 - deg C	99/99 - Continuous	RC - Recorder (auto)

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

NAMPA, CITY OF

User:

Name: GASSELD@CITYOFNAMPA.US
 Dave Gassel

Name:

E-Mail: gassel@cityofnampa.us

Date/Time:

2022-12-15 14:17 (Time Zone: -07:00)

Report Last Signed By

User: GASSELD@CITYOFNAMPA.US
 Name: Dave Gassel

Name:

E-Mail: gassel@cityofnampa.us

Date/Time:

2022-12-15 14:17 (Time Zone: -07:00)

DMR Copy of Record

Permit

Permit #: **ID0022063**
 Major: **Yes**

Permittee:
 Permittee Address:

NANPA, CITY OF
 340 WEST RAILROAD STREET
 NANPA, ID 836871741

Facility:
 Facility Location:

NANPA, CITY OF - NANPA WWTP
 340 WEST RAILROAD STREET
 NANPA, ID 83687-8208

Permitted Feature:

001
 External Outfall

Discharge:

001-L
 Indian Creek

Report Dates & Status

From 12/01/21 to 11/30/22

DMR Due Date:

12/20/22

Status:

NetDMR Validated

Monitoring Period:
 Considerations for Form Completion
 See Permit Part 1D: report on Nov. DMR

Principal Executive Officer

First Name: **Dave**
 Last Name: **Gassel**

Title:
 Assistant Superintendent

Telephone:

208-468-5840

No Data Indicator (NODI)

Form NODI:

Code	Parameter Name	Monitoring Location Season & Param. NODI	Quantity or Loading			Quantity or Concentration			Units	# of Ex.	Frequency of Analysis	Sample Type
			Sample Permit Req. Value NODI	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Qualifier 1 Value 1	Qualifier 2 Value 2				
TT000	Toxicity, Chronic	1 - Effluent Cross	0	--	--	<	1.0	1.0	73	01/YR - Annual	24 - COMP24	
							Req Mon MD AVG	Req Mon DAILY MX 73 - Toxic		01/YR - Annual	24 - COMP24	

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
 Edit Check Errors
 No errors.

Comments

WETT Report from TRE Environmental Strategies included in the attachment and report submitted on the e-permitting website.
 Attachments

Name	Type	Size
WETTpm12022.pdf	pdf	1723168.0

Report Last Saved By

NANPA, CITY OF

User:

GASSELD@CITYOFNANPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnanpa.us

Date/Time:

2022-12-15 14:12 (Time Zone: -07:00)

Report Last Signed By

User:

GASSELD@CITYOFNANPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnanpa.us

Date/Time:

2022-12-15 14:13 (Time Zone: -07:00)

DMR Copy of Record

Permit

Permit #: **ID0022063** Permittee: **NANPA, CITY OF**
 Major: **Yes** Permittee Address: **340 WEST RAILROAD STREET
 NANPA, ID 836871741** Facility: **NANPA, CITY OF - NANPA WWTP
 340 WEST RAILROAD STREET
 NANPA, ID 83687-8208**

Permitted Feature: **REC External Outfall** Discharge: **REC-81 Indian Creek, Downstream**

Report Dates & Status: **From 11/01/22 to 11/30/22** DMR Due Date: **12/20/22** Status: **NetDMR Validated**

Monitoring Period: **From 11/01/22 to 11/30/22** Considerations for Form Completion

Principal Executive Officer
 First Name: **Dave** Title: **Assistant Superintendent**
 Last Name: **Gassel** Telephone: **208-468-5840**
 No Data Indicator (NODI) Form NODI: **--**

Code	Parameter Name	Monitoring Location	Season & Param. NODI	Quantity or Loading			Quality or Concentration			Units	# of Ex. Frequency of Analysis	Sample Type				
				Sample Permit Req. Value NODI	Qualifier 1 Value	Qualifier 2 Value	Qualifier 3 Value	Qualifier 1 Value	Qualifier 2 Value				Qualifier 3 Value			
00010	Temperature, water temp, centigrade	6 - Downstream Monitoring	0	--					15.1	Req Mon MD AVG	15.7	Req Mon HST MAX DM - dfc C	0	04 - deg C	99/99 - Continuous	RC - Recorder (Auto)

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments

Attachments
 No attachments.

Report Last Saved By
NANPA, CITY OF

User: **GASSEL@CTYOFNANPA.US**

Name: **Dave Gassel**

E-Mail: **gassel@ctyoofnanpa.us**

Date/Time: **2022-12-15 14:24 (Time Zone: -07:00)**

Report Last Signed By
User: **GASSEL@CTYOFNANPA.US**

Name: **Dave Gassel**

E-Mail: **gassel@ctyoofnanpa.us**

Date/Time: **2022-12-15 14:24 (Time Zone: -07:00)**

DMR Copy of Record

Permit #: 1D00022063
 Major: Yes
 Permitted Feature: REC External Outfall

Permittee: NAMPA, CITY OF
 340 WEST RAILROAD STREET
 NAMPA, ID 836871741

Facility: NAMPA, CITY OF - NAMPA WWTP
 340 WEST RAILROAD STREET
 NAMPA, ID 83687-8208

Report Dates & Status: From 11/01/22 to 11/30/22
 Monitoring Period: From 11/01/22 to 11/30/22
 Considerations for Form Completion

Discharge: REC-82 Indian Creek, Downstream
 DMR Due Date: 12/20/22

Status: NetDMR Validated

Principal/Executive Officer: Dave Gassel
 Last Name: Dave Gassel
 No Data Indicator (NDDI):

Title: Assistant Superintendent

Telephone: 208-468-5840

Code	Parameter Name	Monitoring Location	Season & Param. NDDI	Quantity or Loading			Quantity or Concentration			# of Ex.	Frequency of Analysis	Sample Type
				Sample Permit Req. Value NDDI	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Value 1	Value 2			
00070	Turbidity	6 - Downstream Monitoring	0	--				9.51	43 - NTU	0	05/30 - 5 Times Every Month	GR - GRAB
00600	Nitrogen, total [as N]	6 - Downstream Monitoring	0	--				11.18	19 - mg/L	0	01/30 - Monthly	GR - GRAB
00665	Phosphorus, total [as P]	6 - Downstream Monitoring	0	--				310.0	28 - ug/L	0	01/30 - Monthly	GR - GRAB
00900	Hardness, total [as CaCO3]	6 - Downstream Monitoring	0	--				210.0	19 - mg/L	0	01/30 - Monthly	GR - GRAB
32230	Chlorophyll A	6 - Downstream Monitoring	0	--				0.32	28 - ug/L	0	01/30 - Monthly	GR - GRAB

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
Edit Check Errors
 No errors.
Comments

Attachments
 No attachments.
Report Last Saved By
 NAMPA, CITY OF
User: GASSELD@CITYOFNAMPA.US
Name: Dave Gassel
E-Mail: gassel@dtyofnampa.us
Date/Time: 2022-12-15 14:26 (Time Zone: -07:00)
Report Last Signed By
User: GASSELD@CITYOFNAMPA.US
Name: Dave Gassel
E-Mail: gassel@dtyofnampa.us
Date/Time: 2022-12-15 14:26 (Time Zone: -07:00)

DMR Copy of Record

Permit

Permit #: **ID0022063**
 Major: **Yes**

Permittee:
 Permittee Address:

NAMPA, CITY OF
 340 WEST RAILROAD STREET
 NAMPA, ID 836871741

Facility:
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP
 340 WEST RAILROAD STREET
 NAMPA, ID 83687-8208

Permitted Feature:
 Report Dates & Status
 Monitoring Period:
 Considerations for Form Completion

Discharge:

REC-B3
 Indian Creek, Downstream

REC
 External Duffall
 From 11/01/22 to 11/30/22

DMR Due Date:

12/20/22

Status:

NetDMR Validated

Principal Executive Officer
 First Name: **Dave**
 Last Name: **Gassel**
 No Data Indicator (NODI)
 Form NODI:

Title:

Assistant Superintendent

Telephone:

208-468-5840

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quality or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Sample Permit Req. Value NODI	Qualifier 1 Value 1	Qualifier 2 Value 2	Qualifier 3 Value 3	Qualifier 1 Value 1	Qualifier 2 Value 2			
00300	Oxygen, dissolved [DO]	6 - Downstream Monitoring	0	--		0.0	0.0	0.4	7.47	19 - mg/L	99/99 - Continuous	RC - Recorder (auto)	
00400	pH	6 - Downstream Monitoring	0	--		0.0	0.0	0.4	7.47	12 - SU	99/99 - Continuous	RC - Recorder (auto)	

Submission Note
 If a Parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.
Edit/Check Errors
 No errors.

Comments

Attachments

No attachments.
 Report Last Saved By
 NAMPA, CITY OF

User: **GASSELD@CITYOFNAMPA.US**
 Name: **Dave Gassel**
 E-Mail: **gasseld@cityofnampa.us**
 Date/Time: **2022-12-15 14:29 (Time Zone: -07:00)**
 Report Last Signed By
 User: **GASSELD@CITYOFNAMPA.US**
 Name: **Dave Gassel**
 E-Mail: **gasseld@cityofnampa.us**
 Date/Time: **2022-12-15 14:29 (Time Zone: -07:00)**

November, 2022

Parameter	Date	Result Value	Analytical Method	Detection Level	Remarks
Total Residual Chlorine	1	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	2	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	3	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	4	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	5	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	6	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	7	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	8	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	9	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	10	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	11	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	12	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	13	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	14	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	15	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	16	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	17	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	18	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	19	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	20	25	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	21	12	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	22	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	23	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	24	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	25	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	26	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	27	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	28	<11	SM4500CI G-2011	11 ug/L	
Total Residual Chlorine	29	<11	SM4500CI G-2000	11 ug/L	
Total Residual Chlorine	30	<11	SM4500CI G-2000	11 ug/L	
Temperature	1	19.2	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	2	19.7	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	3	18.5	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	4	17.9	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	5	18.0	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	6	17.5	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	7	18.2	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	8	17.7	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	9	17.7	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	10	17.1	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	11	17.4	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	12	16.9	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	13	17.8	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	14	17.5	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	15	18.3	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	16	17.2	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	17	16.1	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	18	16.9	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	19	17.2	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	20	17.0	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	21	16.8	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	22	17.7	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	23	17.0	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	24	17.6	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	25	17.3	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	26	17.1	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	27	17.0	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	28	16.7	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	29	16.6	SM2550 B-2010	0.2° C Calibrated Accuracy	
Temperature	30	16.4	SM2550 B-2010	0.2° C Calibrated Accuracy	
Total Ammonia as N	2	0.0419	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	4	0.0382	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	7	0.0284	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	9	0.0389	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	11	0.1009	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	14	0.2532	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	16	0.0747	FIALab 100-2018	0.013 mg/L	
Total Ammonia as N	18	0.0534	FIALab 100-2018	0.013 mg/L	

Dissolved Oxygen	4	8.1	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	5	7.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	6	7.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	7	8.6	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	8	8.6	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	9	8.6	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	10	8.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	11	9.5	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	12	8.6	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	13	8.7	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	14	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	15	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	16	8.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	17	9.0	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	18	8.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	19	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	20	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	21	8.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	22	8.9	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	23	9.0	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	24	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	25	8.7	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	26	8.8	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	27	8.5	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	28	9.0	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	29	9.0	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy
Dissolved Oxygen	30	8.6	Hach 10360v1.2-2011	0.1 mg/L calibrated accuracy

DMR Chlorine Loading
November, 2022

*****			lab result	Permit assigned		*****
*****	Date	Effluent Flow MGD	Effluent Cl2 ug/L	concentration mg/L	Effluent Cl2 lbs	*****
*****	1	11.346	<11	0.000	0.00	*****
*****	2	11.287	<11	0.000	0.00	*****
*****	3	11.683	<11	0.000	0.00	*****
*****	4	12.590	<11	0.000	0.00	*****
*****	5	12.661	<11	0.000	0.00	*****
*****	6	12.508	<11	0.000	0.00	*****
*****	7	12.162	<11	0.000	0.00	*****
*****	8	12.438	<11	0.000	0.00	*****
*****	9	11.288	<11	0.000	0.00	*****
*****	10	12.061	<11	0.000	0.00	*****
*****	11	12.046	<11	0.000	0.00	*****
*****	12	12.000	<11	0.000	0.00	*****
*****	13	12.106	<11	0.000	0.00	*****
*****	14	11.203	<11	0.000	0.00	*****
*****	15	12.125	<11	0.000	0.00	*****
*****	16	12.124	<11	0.000	0.00	*****
*****	17	11.715	<11	0.000	0.00	*****
*****	18	11.414	<11	0.000	0.00	*****
*****	19	11.263	<11	0.000	0.00	*****
*****	20	11.668	25	0.011	1.07	*****
*****	21	11.063	12	0.011	1.01	*****
*****	22	11.275	<11	0.000	0.00	*****
*****	23	11.324	<11	0.000	0.00	*****
*****	24	10.872	<11	0.000	0.00	*****
*****	25	11.016	<11	0.000	0.00	*****
*****	26	11.114	<11	0.000	0.00	*****
*****	27	11.787	<11	0.000	0.00	*****
*****	28	11.489	<11	0.000	0.00	*****
*****	29	11.063	<11	0.000	0.00	*****
*****	30	10.904	<11	0.000	0.00	*****
*****						*****
*****	Average			0.0007	0.07	Average
DMR REPORTED VALUE			0.7 µg/L		0.07 lbs/day	
Permit assigned concentration as per Section I. B. 7; Effluent Cl2 pounds calculated using permit assigned concentration						

Concentrations less than MDL= assign 0 mg/L
Concentrations between MDL and ML= assign MDL mg/L

ML = 0.10 mg/L
MDL = 0.011 mg/L

DMR Temperature Monitoring

Date	Out Fall			Upstream			Downstream		
	Maximum Daily Average C	Daily Instantaneous Maximum C	Seven-day running average C	Maximum Daily Average C	Daily Instantaneous Maximum C	Seven-day running average C	Maximum Daily Average C	Daily Instantaneous Maximum C	Seven-day running average C
11/11/2022	19.860	20.17	19.89	12.543	12.82	12.54	15.145	15.72	15.15
11/12/2022	19.650	19.79	19.90	12.022	12.48	12.02	14.764	15.32	14.76
11/13/2022	19.388	19.58	19.89	11.031	11.52	11.03	13.927	14.48	13.93
11/14/2022	18.745	19.16	19.62	10.426	10.86	10.43	13.406	14.19	13.41
11/15/2022	18.563	18.70	19.66	11.456	11.78	11.46	13.920	14.60	13.92
11/16/2022	18.569	18.70	19.48	11.059	11.57	11.10	13.774	14.36	13.77
11/17/2022	18.633	18.87	19.28	11.349	11.71	11.35	13.960	14.56	13.96
11/18/2022	18.4	18.63	19.06	11.153	11.54	11.15	13.721	14.46	13.72
11/19/2022	18.429	18.60	18.89	10.581	11.16	10.58	13.286	14.27	13.29
11/20/2022	18.050	18.18	18.69	9.434	9.90	9.43	12.520	13.21	12.52
11/21/2022	17.907	18.11	18.42	8.080	9.36	8.88	12.069	12.92	12.07
11/22/2022	17.793	17.89	18.54	9.427	9.90	9.44	12.550	13.23	12.55
11/23/2022	17.849	18.03	18.33	9.427	9.95	9.43	12.569	13.47	12.57
11/24/2022	18.185	18.39	18.26	9.333	9.81	9.33	12.643	13.35	12.64
11/25/2022	18.254	18.46	18.24	8.458	9.19	8.46	12.036	13.11	12.04
11/26/2022	17.659	18.08	18.16	8.676	9.31	8.68	11.926	13.14	11.93
11/27/2022	17.602	17.75	18.10	8.862	9.36	8.86	12.171	12.92	12.17
11/28/2022	17.679	17.94	18.08	9.182	9.61	9.19	12.351	13.16	12.35
11/29/2022	17.770	17.92	18.08	8.518	8.87	8.52	12.075	12.85	12.08
11/30/2022	17.686	17.87	18.06	8.096	8.62	8.10	11.748	12.78	11.75
11/01/2022	17.624	17.80	17.97	8.021	8.92	8.02	11.600	12.61	11.60
11/02/2022	17.653	17.82	17.88	8.281	8.59	8.28	12.61	12.65	11.81
11/03/2022	17.789	17.99	17.87	9.181	9.83	9.18	12.321	13.26	12.32
11/04/2022	17.930	18.13	17.92	8.978	9.61	8.98	12.393	13.42	12.39
11/05/2022	17.806	17.94	17.92	9.211	9.68	9.21	12.300	13.45	12.30
11/06/2022	17.627	17.75	17.90	9.919	10.44	9.92	12.748	13.74	12.75
11/07/2022	17.490	17.63	17.86	9.368	9.83	9.37	12.394	13.21	12.39
11/08/2022	17.448	17.61	17.84	9.495	10.00	9.49	12.461	13.09	12.46
11/09/2022	17.288	17.44	17.78	8.566	8.92	8.57	11.877	12.61	11.88
11/10/2022	16.932	17.15	17.66	8.731	9.21	8.73	11.869	12.61	11.87
Average Values	19.96	20.17	19.90	12.54	12.82	12.54	15.15	15.72	15.15

4-46a Avg

mg/L
7

Line
807

8/1/2022	3	796	8/1/2022
8/2/2022	8	856	8/2/2022
8/3/2022	7	891	8/3/2022
8/4/2022	8	807	8/4/2022
8/5/2022	4	403	8/5/2022
8/6/2022	8	584	8/6/2022
8/7/2022	5	606	8/7/2022
8/8/2022	8	603	8/8/2022
8/9/2022	8	601	8/9/2022
8/10/2022	8	623	8/10/2022
8/11/2022	7	713	8/11/2022
8/12/2022	8	608	8/12/2022
8/13/2022	7	661	8/13/2022
8/14/2022	8	679	8/14/2022
8/15/2022	4	406	8/15/2022
8/16/2022	5	488	8/16/2022
8/17/2022	5	425	8/17/2022
8/18/2022	4	442	8/18/2022
8/19/2022	5	532	8/19/2022
8/20/2022	4	416	8/20/2022
8/21/2022	4	412	8/21/2022
8/22/2022	4	367	8/22/2022
8/23/2022	4	367	8/23/2022
8/24/2022	4	367	8/24/2022
8/25/2022	4	367	8/25/2022
8/26/2022	11	1,070	8/26/2022
8/27/2022	12	1,153	8/27/2022
8/28/2022	14	1,431	8/28/2022
8/29/2022	8	583	8/29/2022
8/30/2022	7	703	8/30/2022
8/31/2022	8	608	8/31/2022
9/1/2022	5	485	9/1/2022
9/2/2022	3	298	9/2/2022
9/3/2022	4	384	9/3/2022
9/4/2022	1	89	9/4/2022
9/5/2022	3	319	9/5/2022
9/6/2022	2	208	9/6/2022
9/7/2022	2	200	9/7/2022
9/8/2022	3	307	9/8/2022
9/9/2022	4	402	9/9/2022
9/10/2022	4	388	9/10/2022
9/11/2022	4	422	9/11/2022
9/12/2022	2	212	9/12/2022
9/13/2022	5	551	9/13/2022
9/14/2022	4	440	9/14/2022
9/15/2022	5	548	9/15/2022
9/16/2022	8	642	9/16/2022
9/17/2022	4	436	9/17/2022
9/18/2022	8	682	9/18/2022
9/19/2022	8	651	9/19/2022
9/20/2022	7	752	9/20/2022
9/21/2022	8	654	9/21/2022
9/22/2022	6	627	9/22/2022
9/23/2022	5	530	9/23/2022
9/24/2022	4	428	9/24/2022
9/25/2022	4	431	9/25/2022
9/26/2022	4	432	9/26/2022
9/27/2022	4	418	9/27/2022
9/28/2022	4	428	9/28/2022
9/29/2022	8	662	9/29/2022
9/30/2022	4	421	9/30/2022
10/1/2022	3	307	10/1/2022
10/2/2022	3	318	10/2/2022
10/3/2022	3	312	10/3/2022
10/4/2022	1	101	10/4/2022
10/5/2022	3	264	10/5/2022
10/6/2022	3	336	10/6/2022
10/7/2022	4	424	10/7/2022
10/8/2022	4	429	10/8/2022
10/9/2022	8	654	10/9/2022
10/10/2022	8	610	10/10/2022
10/11/2022	5	526	10/11/2022
10/12/2022	3	298	10/12/2022
10/13/2022	5	488	10/13/2022
10/14/2022	3	302	10/14/2022
10/15/2022	4	408	10/15/2022
10/16/2022	4	404	10/16/2022
10/17/2022	5	521	10/17/2022
10/18/2022	4	480	10/18/2022
10/19/2022	8	642	10/19/2022
10/20/2022	8	589	10/20/2022
10/21/2022	5	527	10/21/2022
10/22/2022	5	514	10/22/2022
10/23/2022	5	524	10/23/2022
10/24/2022	8	627	10/24/2022
10/25/2022	6	604	10/25/2022
10/26/2022	7	606	10/26/2022
10/27/2022	6	519	10/27/2022
10/28/2022	8	588	10/28/2022
10/29/2022	8	563	10/29/2022
10/30/2022	7	578	10/30/2022
10/31/2022	8	635	10/31/2022
11/1/2022	7	602	11/1/2022
11/2/2022	8	565	11/2/2022
11/3/2022	8	677	11/3/2022
11/4/2022	7	736	11/4/2022
11/5/2022	9	960	11/5/2022
11/6/2022	10	1,043	11/6/2022
11/7/2022	9	913	11/7/2022
11/8/2022	10	1,057	11/8/2022
11/9/2022	10	941	11/9/2022
11/10/2022	12	1,207	11/10/2022
11/11/2022	12	1,208	11/11/2022
11/12/2022	10	1,001	11/12/2022
11/13/2022	12	1,212	11/13/2022
11/14/2022	12	1,121	11/14/2022
11/15/2022	13	1,315	11/15/2022
11/16/2022	14	1,418	11/16/2022
11/17/2022	21	2,062	11/17/2022
11/18/2022	16	1,428	11/18/2022
11/19/2022	14	1,318	11/19/2022
11/20/2022	16	1,488	11/20/2022
11/21/2022	19	1,753	11/21/2022
11/22/2022	17	1,598	11/22/2022
11/23/2022	18	1,611	11/23/2022
11/24/2022	17	1,541	11/24/2022
11/25/2022	18	1,378	11/25/2022
11/26/2022	15	1,388	11/26/2022
11/27/2022	13	1,278	11/27/2022
11/28/2022	16	1,437	11/28/2022
11/29/2022	12	1,107	11/29/2022
11/30/2022	11	1,000	11/30/2022

Date	DMR weekly calculations									
	Inf tp conc	Eff tss		Eff BOD		temp C	DO sat %	Eff tp		Eff OP conc
	conc	conc	lbs	conc	lbs			conc	lbs	
10-30-2022	5.20	7.00	679.19	5.00	485.14	19.80	94.00	0.36	34.93	
10-31-2022	5.40	9.00	834.97	8.00	742.19	19.50	97.00	0.50	46.39	
11-01-2022	5.60	7.00	662.38	5.00	473.13	19.20	96.00	0.47	44.47	
11-02-2022	6.50	6.00	564.80	5.00	470.67	19.70	99.00	0.54	50.83	
11-03-2022	5.60	9.00	876.93	6.00	584.62	18.50	94.00	0.59	57.49	
11-04-2022	7.10	7.00	735.00	4.00	420.00	17.90	93.00	0.61	64.05	
11-05-2022	5.00	9.00	950.33	6.00	633.56	18.00	92.00	0.63	66.52	
11-06-2022	5.20	10.00	1,043.17	9.00	938.85	17.50	91.00	0.74	77.19	
11-07-2022	5.30	9.00	912.88	5.00	507.16	18.20	99.00	0.49	49.70	
11-08-2022	5.10	10.00	1,037.33	7.00	726.13	17.70	100.00	0.46	47.72	
11-09-2022	5.40	10.00	941.42	6.00	564.85	17.70	100.00	0.54	50.84	0.08
11-10-2022	5.40	12.00	1,207.06	8.00	804.71	17.10	99.00	0.61	61.36	
11-11-2022	6.10	12.00	1,205.56	7.00	703.25	17.40	106.00	0.53	53.25	
11-12-2022	5.10	10.00	1,000.80	6.00	600.48	16.90	96.00	0.44	44.04	
11-13-2022	5.80	12.00	1,211.57	12.00	1,211.57	17.80	105.00	0.54	54.52	
11-14-2022	5.50	12.00	1,121.20	7.00	654.03	17.50	100.00	0.60	56.06	
11-15-2022	5.60	13.00	1,314.59	10.00	1,011.23	18.30	100.00	0.68	68.76	
11-16-2022	5.40	14.00	1,415.60	8.00	808.91	17.20	99.00	0.70	70.78	
11-17-2022	8.80	21.00	2,051.77	12.00	1,172.44	16.10	92.00	0.91	88.91	
11-18-2022	5.60	15.00	1,427.89	10.00	951.93	16.90	98.00	0.83	79.01	
11-19-2022	5.50	14.00	1,315.07	8.00	751.47	17.20	97.00	0.71	66.69	
11-20-2022	5.00	15.00	1,459.67	8.00	778.49	17.00	98.00	0.76	73.96	
11-21-2022	5.50	19.00	1,753.04	10.00	922.65	16.80	99.00	0.82	75.66	
11-22-2022	5.60	17.00	1,598.57	10.00	940.34	17.70	101.00	0.87	81.81	
11-23-2022	5.40	16.00	1,511.07	10.00	944.42	17.00	100.00	0.85	80.28	
11-24-2022	5.60	17.00	1,541.43	10.00	906.72	17.60	100.00	0.88	79.79	
11-25-2022	5.90	15.00	1,378.10	10.00	918.73	17.30	97.00	0.87	79.93	
11-26-2022	6.10	15.00	1,390.36	9.00	834.22	17.10	98.00	0.85	78.79	
Averages										
week 1	5.77	7.71	757.66	5.57	544.19	18.94	95.00	0.53	52.10	
week 2	5.37	10.43	1049.75	6.86	692.20	17.50	98.71	0.54	54.87	0.08
week 3	6.03	14.43	1408.24	9.57	937.37	17.29	98.71	0.71	69.25	
week 4	5.59	16.29	1518.89	9.57	892.23	17.21	99.00	0.84	78.60	