

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	001 Intake Structure	<b>Discharge:</b>	001-M INTAKE -RIVER WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 01/01/26 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00056	Flow rate	7 - Intake from Stream	0	--	Sample	=	2.8	=	3.0	03 - MGD								0	99/99 - Continuous	TM - Totalizer
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/01 - Daily	TM - Totalizer
					Value NODI															
00400	pH	7 - Intake from Stream	0	--	Sample	=	7.1	=	7.4								12 - SU	01/07 - Weekly	GR - Grab	
					Permit Req.		Req Mon MINIMUM											12 - SU	01/07 - Weekly	GR - Grab
					Value NODI															
00530	Solids, total suspended	7 - Intake from Stream	0	--	Sample	=		=	19.0								19 - mg/L	05/30 - 5 Times Every Month	06 - 6 Hour Composite	
					Permit Req.				Req Mon MO AVG								19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite	
					Value NODI															
01042	Copper, total [as Cu]	7 - Intake from Stream	0	--	Sample															
					Permit Req.				Req Mon MO AVG									19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite
					Value NODI				9 - Conditional Monitoring - Not Required This Period											

**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**  
Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow measurements. Adirondack Environmental Services ELAP #10709. An additional TSS grab was taken on 1/7/26 during the repair of a water main break. The result has been included with the data provided above.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-02-13 12:34 (Time Zone: -05:00)

***Report Last Signed By***

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)





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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03B External Outfall	<b>Discharge:</b>	<b>03B-M</b> STRAINER BACKWASH & STORM WATE
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 01/01/26 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**  
 PH WITH A MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	37.0		=	38.0	15 - deg F	99/99 - Continuous	MS - Measured		
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	2.1	=	2.6	03 - MGD								99/99 - Continuous	TM - Totalizer	
					Permit Req.													0	01/01 - Daily	TM - Totalizer
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1		=	7.3	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.					>=	6.5 MINIMUM		<=	8.5 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - Grab		
					Value NODI															
00400	pH	P - See Comments	0	--	Sample					>=	6.5 MINIMUM		<=	9.0 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.															
					Value NODI						9 - Conditional Monitoring - Not Required This Period			9 - Conditional Monitoring - Not Required This Period						
00530	Solids, total suspended	2 - Effluent Net	0	--	Sample							=	0.3		=	0.3	19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample							<	5.0		<	5.0	19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample Permit												19 -		GR -	

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI													Req Mon MO AVG		Req Mon DAILY MX	mg/L	01/07 - Weekly Grab	
																			9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period		
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG		Req Mon DAILY MX	26 - lb/d													01/07 - Weekly GR - Grab	
						9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period															

**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**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-02-13 12:40 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03D External Outfall	<b>Discharge:</b>	<b>03D-M</b> NONCONTACT COOLING AND STORM WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 01/01/26 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**  
 PH WITH A MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	33.0		=	35.0	15 - deg F	99/99 - Continuous	MS - Measured		
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.3	=	0.43	03 - MGD							99/99 - Continuous	TM - Totalizer		
					Permit Req.												0	01/01 - Daily	TM - Totalizer	
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1		=	7.3	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.												0	01/07 - Weekly	GR - Grab	
					Value NODI															
00400	pH	P - See Comments	0	--	Sample												01/07 - Weekly	GR - Grab		
					Permit Req.															
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							=	3.6		=	3.6	19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample												19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample Permit											19 -		GR -		

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI												Req Mon MO AVG	9 - Conditional Monitoring - Not Required This Period	Req Mon DAILY MX	9 - Conditional Monitoring - Not Required This Period	mg/L	01/07 - Weekly	Grab	
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG	Req Mon DAILY MX	26 - lb/d														01/07 - Weekly	GR - Grab	
						9 - Conditional Monitoring - Not Required This Period	9 - Conditional Monitoring - Not Required This Period																	

**Submission Note**

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**Edit Check Errors**

No errors.

**Comments**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-02-13 12:41 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03A External Outfall	<b>Discharge:</b>	03A-Q STORM, GROUND & COOLING WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 11/01/25 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		
<b>Considerations for Form Completion</b>			

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	6200.0	=	14000.0	07 - gal/d								0	04/90 - 4 Times Every Quarter	CA - Calculated
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	CA - Calculated
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.8			=	7.8	12 - SU	0	01/90 - Quarterly	GR - Grab	
					Permit Req.					>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	5.4			=	5.4	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.						Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly		GR - Grab		
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					<	5.0			<	5.0	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.						Req Mon MO AVG			<=	15.0 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab	
					Value NODI															

**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**  
Adirondack Environmental Services ELAP #10709. Additional flow rate measurements were taken in support of another program.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-02-13 12:39 (Time Zone: -05:00)

**Report Last Signed By**  
User: MICHAEL.MADIGAN

Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>		<b>Permit #:</b> NY0005851		<b>Permittee:</b> USDOE-NAVAL REACTORS LAB FIELD OFFICE		<b>Facility:</b> USDOE KNOLLS ATOMIC POWER LAB	
<b>Major:</b> No		<b>Permittee Address:</b> PO BOX 1069 SCHENECTADY, NY 123011069		<b>Facility Location:</b> 2401 RIVER ROAD NISKAYUNA, NY 12309			
<b>Permitted Feature:</b> 03A External Outfall		<b>Discharge:</b> 03A-V STORM WATER AND GROUNDWATER ACTION LEVEL					

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b> From 11/01/25 to 01/31/26	<b>DMR Due Date:</b> 02/28/26	<b>Status:</b> NetDMR Validated	

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b> Michael	<b>Title:</b> ESH Director	<b>Telephone:</b> 518-395-7470	
<b>Last Name:</b> Madigan			

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
01059	Thallium, total [as Tl]	V - See Comments	0	--	Sample						<	0.5				28 - ug/L	0	01/90 - Quarterly	GR - Grab
					Permit Req.						<=	25.0 DAILY MX				28 - ug/L		01/90 - Quarterly	GR - Grab
					Value NODI														

**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**  
Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-02-13 12:39 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03E External Outfall	<b>Discharge:</b>	<b>03E-Q</b> STORM, GROUND & COOLING WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 11/01/25 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		
<b>Considerations for Form Completion</b>			

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	140.0	=	140.0	07 - gal/d								0	04/90 - 4 Times Every Quarter	CA - Calculated
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	CA - Calculated
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	8.1			=	8.1	12 - SU	0	01/90 - Quarterly	GR - Grab	
					Permit Req.					>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	2.1			=	2.1	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.						Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly		GR - Grab		
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample					<	5.0			<	5.0	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.						Req Mon MO AVG			<=	15.0 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - Grab	
					Value NODI															

**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**  
Adirondack Environmental Services ELAP #10709. Additional flow rate measurements were taken in support of another program.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-02-13 12:43 (Time Zone: -05:00)

**Report Last Signed By**  
User: MICHAEL.MADIGAN

Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	004 External Outfall	<b>Discharge:</b>	004-Q STORMWATER RUNOFF
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 11/01/25 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	23000.0	=	23000.0	07 - gal/d								0	01/90 - Quarterly	CA - Calculated	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	CA - Calculated	
					Value NODI																
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample						=	13.0	=	13.0	19 - mg/L		0	01/90 - Quarterly	GR - Grab		
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab		
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.3			=	7.3	12 - SU	0	01/90 - Quarterly	GR - Grab		
					Permit Req.							>=	6.5 MINIMUM			<=		8.5 MAXIMUM	12 - SU	01/90 - Quarterly	GR - Grab
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	21.0	=	36.0	19 - mg/L		0	02/90 - Twice Every Quarter	GR - Grab		
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab		
					Value NODI																
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	5.0	<	5.0	19 - mg/L		0	01/90 - Quarterly	GR - Grab		
					Permit Req.							Req Mon MO AVG	<=	15.0 DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab		
					Value NODI																

**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**  
Adirondack Environmental Services ELAP #10709. An additional TSS grab was taken on 1/7/26 during the repair of a water main break. The result has been included with the data provided above.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov

Date/Time: 2026-02-13 12:36 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN

Name: Michael Madigan

E-Mail: michael.madigan@unnpp.gov

Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>	
<b>Permit #:</b> NY0005851	<b>Permittee:</b> USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b> No	<b>Permittee Address:</b> PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b> 004 External Outfall	<b>Discharge:</b> 004-V QUARTERLY ACTION LEVELS
<b>Facility:</b> USDOE KNOLLS ATOMIC POWER LAB	<b>Facility Location:</b> 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>	
<b>Monitoring Period:</b> From 11/01/25 to 01/31/26	<b>DMR Due Date:</b> 02/28/26
<b>Status:</b> NetDMR Validated	

**Considerations for Form Completion**

<b>Principal Executive Officer</b>	
<b>First Name:</b> Michael	<b>Title:</b> ESH Director
<b>Last Name:</b> Madigan	<b>Telephone:</b> 581-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
01059	Thallium, total [as Tl]	V - See Comments	0	--	Sample												0	01/90 - Quarterly	GR - Grab	
					Permit Req.											01/90 - Quarterly				GR - Grab
					Value NODI															

**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**  
Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User:	KODI.GOWER
Name:	Kodi Gower
E-Mail:	kodi.gower@unnpp.gov
Date/Time:	2026-02-13 12:36 (Time Zone: -05:00)

**Report Last Signed By**

User:	MICHAEL.MADIGAN
Name:	Michael Madigan
E-Mail:	michael.madigan@unnpp.gov
Date/Time:	2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	005 External Outfall	<b>Discharge:</b>	005-Q STORMWATER RUNOFF
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 11/01/25 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units	
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	28000.0	=	28000.0	07 - gal/d								0	01/90 - Quarterly	CA - Calculated
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d							01/90 - Quarterly		CA - Calculated	
					Value NODI															
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample							<	25.0	<	25.0	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly		GR - Grab		
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	8.0			=	8.0	12 - SU	0	01/90 - Quarterly	GR - Grab	
					Permit Req.					>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU		01/90 - Quarterly	GR - Grab	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							=	22.0	=	22.0	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly		GR - Grab		
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample							<	5.0	<	5.0	19 - mg/L	0	01/90 - Quarterly	GR - Grab	
					Permit Req.							Req Mon MO AVG	<=	15.0 DAILY MX	19 - mg/L	01/90 - Quarterly		GR - Grab		
					Value NODI															

**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**  
Adirondack Environmental ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov

Date/Time: 2026-02-13 12:37 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN

Name: Michael Madigan

E-Mail: michael.madigan@unnpp.gov

Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	006 External Outfall	<b>Discharge:</b>	006-Q STORMWATER RUNOFF
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 11/01/25 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	120000.0	=	120000.0	07 - gal/d								0	01/90 - Quarterly	CA - Calculated	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	07 - gal/d									01/90 - Quarterly	CA - Calculated	
					Value NODI																
00340	Oxygen demand, chem. [high level] [COD]	1 - Effluent Gross	0	--	Sample						=	33.0	=	33.0	19 - mg/L		0	01/90 - Quarterly	GR - Grab		
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab		
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.9			=	7.9	12 - SU	0	01/90 - Quarterly	GR - Grab		
					Permit Req.							>=	6.5 MINIMUM			<=		8.5 MAXIMUM	12 - SU	01/90 - Quarterly	GR - Grab
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	2.1	=	2.1	19 - mg/L		0	01/90 - Quarterly	GR - Grab		
					Permit Req.								Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L			01/90 - Quarterly	GR - Grab	
					Value NODI																
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	5.2	<	5.3	19 - mg/L		0	03/90 - Three Every Quarter	GR - Grab		
					Permit Req.									Req Mon MO AVG	<=	15.0 DAILY MX		19 - mg/L		01/90 - Quarterly	GR - Grab
					Value NODI																

**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**  
Adirondack Environmental ELAP #10709. Two additional oil and grease samples were taken on 1/15/26 to verify a sheen from a personal vehicle did not make it to Outfall 006. The additional samples came back with non-detectable results.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov

Date/Time: 2026-02-13 12:37 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN

Name: Michael Madigan

E-Mail: michael.madigan@unnpp.gov

Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	SUM External Outfall	<b>Discharge:</b>	<b>SUM-M</b> COPPER ION GENERATOR SUM TOTAL
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 01/01/26 to 01/31/26	<b>DMR Due Date:</b>	02/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units	
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample														
					Permit Req.	<=	0.6 MO AVG	<=	1.1 DAILY MX									01/07 - Weekly	GR - Grab
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period										

**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**  
Copper injection system secured 11/11/25. Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-02-04 13:52 (Time Zone: -05:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-02-24 18:03 (Time Zone: -05:00)

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	001 Intake Structure	<b>Discharge:</b>	001-M INTAKE -RIVER WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 02/01/26 to 02/28/26	<b>DMR Due Date:</b>	03/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
00056	Flow rate	7 - Intake from Stream	0	--	Sample	=	2.5	=	2.5	03 - MGD								99/99 - Continuous	TM - Totalizer
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							0	01/01 - Daily	TM - Totalizer
					Value NODI														
00400	pH	7 - Intake from Stream	0	--	Sample					=	7.0			=	7.3	12 - SU	01/07 - Weekly	GR - Grab	
					Permit Req.					Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU	0	01/07 - Weekly	GR - Grab	
					Value NODI														
00530	Solids, total suspended	7 - Intake from Stream	0	--	Sample							<	1.8	=	2.4	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite	
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	06 - 6 Hour Composite	
					Value NODI														
01042	Copper, total [as Cu]	7 - Intake from Stream	0	--	Sample														
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	06 - 6 Hour Composite	
					Value NODI							9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					

**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**  
Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER

Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-03-26 12:03 (Time Zone: -04:00)

***Report Last Signed By***

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-03-26 12:14 (Time Zone: -04:00)

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	002 External Outfall	<b>Discharge:</b>	<b>002-B</b> NON-CONTACT COOLING WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 02/01/26 to 02/28/26	<b>DMR Due Date:</b>	03/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**  
 PH WITH MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units		
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	33.0		=	34.0	15 - deg F	99/99 - Continuous	MS - Measured			
					Permit Req.																
					Value NODI																
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	1.0	=	0.96	03 - MGD							99/99 - Continuous	TM - Totalizer			
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD											
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1		=	7.3	12 - SU	01/07 - Weekly	GR - Grab				
					Permit Req.					>=	6.5 MINIMUM										
					Value NODI																
00400	pH	P - See Comments	0	--	Sample												01/07 - Weekly	GR - Grab			
					Permit Req.					>=	6.5 MINIMUM										
					Value NODI						9 - Conditional Monitoring - Not Required This Period										
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							<	1.9		=	2.6	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite		
					Permit Req.																
					Value NODI																
00530	Solids, total suspended	2 - Effluent Net	0	--	Sample							=	0.2		=	0.4	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite		
					Permit Req.																
					Value NODI																
					Sample							<	5.0		<	5.0	19 - mg/L	01/07 - Weekly	GR - Grab		



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Permit																										
Permit #:		NY0005851			Permittee:		USDOE-NAVAL REACTORS LAB FIELD OFFICE					Facility:		USDOE KNOLLS ATOMIC POWER LAB												
Major:		No			Permittee Address:		PO BOX 1069 SCHENECTADY, NY 123011069					Facility Location:		2401 RIVER ROAD NISKAYUNA, NY 12309												
Permitted Feature:		03B External Outfall			Discharge:		03B-M STRAINER BACKWASH & STORM WATE																			
Report Dates & Status																										
Monitoring Period:		From 02/01/26 to 02/28/26			DMR Due Date:		03/28/26					Status:		NetDMR Validated												
Considerations for Form Completion																										
PH WITH A MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.																										
Principal Executive Officer																										
First Name:		Michael			Title:		ESH Director					Telephone:		518-395-7470												
Last Name:		Madigan																								
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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units							
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample								=	36.0		=	37.0	15 - deg F	99/99 - Continuous	MS - Measured						
					Permit Req.																		0	01/30 - Monthly	GR - Grab	
					Value NODI																					
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	2.2	=	2.5	03 - MGD									99/99 - Continuous	TM - Totalizer						
					Permit Req.																		0	01/01 - Daily	TM - Totalizer	
					Value NODI																					
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.1			=	7.2	12 - SU	01/07 - Weekly	GR - Grab							
					Permit Req.						>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU			0	01/07 - Weekly	GR - Grab				
					Value NODI																					
00400	pH	P - See Comments	0	--	Sample													12 - SU	01/07 - Weekly	GR - Grab						
					Permit Req.							>=	6.5 MINIMUM			<=	9.0 MAXIMUM									
					Value NODI								9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period									
00530	Solids, total suspended	2 - Effluent Net	0	--	Sample								=	3.0		=	3.0	19 - mg/L	01/30 - Monthly	GR - Grab						
					Permit Req.																		0	01/30 - Monthly	GR - Grab	
					Value NODI																					
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample													19 - mg/L	01/30 - Monthly	GR - Grab						
					Permit Req.																			0	01/30 - Monthly	GR - Grab
					Value NODI																					
					Sample Permit													19 -		GR -						

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI												Req Mon MO AVG		Req Mon DAILY MX	mg/L	01/07 - Weekly Grab	
																		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period		
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG		Req Mon DAILY MX	26 - lb/d													01/07 - Weekly GR - Grab
						9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period														

**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**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

**USDOE-NAVAL REACTORS LAB FIELD OFFICE**

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-03-26 12:04 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-03-26 12:14 (Time Zone: -04:00)

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03D External Outfall	<b>Discharge:</b>	<b>03D-M</b> NONCONTACT COOLING AND STORM WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 02/01/26 to 02/28/26	<b>DMR Due Date:</b>	03/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**  
 PH WITH A MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-385-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	33.0		=	34.0	15 - deg F	99/99 - Continuous	MS - Measured		
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.081	=	0.4	03 - MGD								99/99 - Continuous	TM - Totalizer	
					Permit Req.													0	01/01 - Daily	TM - Totalizer
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.0		=	7.4	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.					>=	6.5 MINIMUM		<=	8.5 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - Grab		
					Value NODI															
00400	pH	P - See Comments	0	--	Sample					>=	6.5 MINIMUM		<=	9.0 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.															
					Value NODI						9 - Conditional Monitoring - Not Required This Period			9 - Conditional Monitoring - Not Required This Period						
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							=	18.0		=	18.0	19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample							<	5.0		<	5.0	19 - mg/L	01/30 - Monthly	GR - Grab	
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample Permit												19 -		GR -	

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI												Req Mon MO AVG	9 - Conditional Monitoring - Not Required This Period	Req Mon DAILY MX	9 - Conditional Monitoring - Not Required This Period	mg/L	01/07 - Weekly	Grab
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG	Req Mon DAILY MX	26 - lb/d														01/07 - Weekly	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**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

**USDOE-NAVAL REACTORS LAB FIELD OFFICE**

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-03-26 12:04 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-03-26 12:14 (Time Zone: -04:00)

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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<b>Permit</b>																			
<b>Permit #:</b> NY0005851		<b>Permittee:</b> USDOE-NAVAL REACTORS LAB FIELD OFFICE				<b>Facility:</b> USDOE KNOLLS ATOMIC POWER LAB													
<b>Major:</b> No		<b>Permittee Address:</b> PO BOX 1069 SCHENECTADY, NY 123011069				<b>Facility Location:</b> 2401 RIVER ROAD NISKAYUNA, NY 12309													
<b>Permitted Feature:</b> SUM External Outfall		<b>Discharge:</b> SUM-M COPPER ION GENERATOR SUM TOTAL																	
<b>Report Dates &amp; Status</b>																			
<b>Monitoring Period:</b> From 02/01/26 to 02/28/26				<b>DMR Due Date:</b> 03/28/26				<b>Status:</b> NetDMR Validated											
<b>Considerations for Form Completion</b>																			
<b>Principal Executive Officer</b>																			
<b>First Name:</b> Michael		<b>Title:</b> ESH Director				<b>Telephone:</b> 518-395-7470													
<b>Last Name:</b> Madigan																			
<b>No Data Indicator (NODI)</b>																			
<b>Form NODI:</b> --																			
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 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units	
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample														
					Permit Req.	<=	0.6 MO AVG	<=	1.1 DAILY MX	26 - lb/d								01/07 - Weekly	GR - Grab
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period										
<b>Submission Note</b>																			
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.																			
<b>Edit Check Errors</b>																			
No errors.																			
<b>Comments</b>																			
Copper injection system secured 11/11/25. Adirondack Environmental Services ELAP #10709.																			
<b>Attachments</b>																			
No attachments.																			
<b>Report Last Saved By</b>																			
USDOE-NAVAL REACTORS LAB FIELD OFFICE																			
User:		KODI.GOWER																	
Name:		Kodi Gower																	
E-Mail:		kodi.gower@unnpp.gov																	
Date/Time:		2026-03-26 12:05 (Time Zone: -04:00)																	
<b>Report Last Signed By</b>																			
User:		MICHAEL.MADIGAN																	
Name:		Michael Madigan																	
E-Mail:		michael.madigan@unnpp.gov																	
Date/Time:		2026-03-26 12:14 (Time Zone: -04:00)																	

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<b>Permit</b>			
<b>Permit #:</b>	NY0005851	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	001 Intake Structure	<b>Discharge:</b>	001-M INTAKE -RIVER WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 03/01/26 to 03/31/26	<b>DMR Due Date:</b>	04/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00056	Flow rate	7 - Intake from Stream	0	--	Sample	=	2.5	=	2.5	03 - MGD								0	99/99 - Continuous	TM - Totalizer
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD							01/01 - Daily		TM - Totalizer	
					Value NODI															
00400	pH	7 - Intake from Stream	0	--	Sample					=	7.2			=	7.6	12 - SU	0	01/07 - Weekly	GR - Grab	
					Permit Req.					Req Mon MINIMUM				Req Mon MAXIMUM	12 - SU	01/07 - Weekly		GR - Grab		
					Value NODI															
00530	Solids, total suspended	7 - Intake from Stream	0	--	Sample							=	64.0		=	230.0	19 - mg/L	0	01/07 - Weekly	06 - 6 Hour Composite
					Permit Req.					Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite				
					Value NODI															
01042	Copper, total [as Cu]	7 - Intake from Stream	0	--	Sample												19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite	
					Permit Req.					Req Mon MO AVG			Req Mon DAILY MX							
					Value NODI					9 - Conditional Monitoring - Not Required This Period			9 - Conditional Monitoring - Not Required This Period							

**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**  
Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER

Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-04-20 08:59 (Time Zone: -04:00)

***Report Last Signed By***

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-04-23 15:25 (Time Zone: -04:00)

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Permit																													
Permit #:		NY0005851			Permittee:		USDOE-NAVAL REACTORS LAB FIELD OFFICE					Facility:		USDOE KNOLLS ATOMIC POWER LAB															
Major:		No			Permittee Address:		PO BOX 1069 SCHENECTADY, NY 123011069					Facility Location:		2401 RIVER ROAD NISKAYUNA, NY 12309															
Permitted Feature:		002 External Outfall			Discharge:		002-B NON-CONTACT COOLING WATER																						
Report Dates & Status																													
Monitoring Period:					From 03/01/26 to 03/31/26					DMR Due Date:					04/28/26					Status:					NetDMR Validated				
Considerations for Form Completion																													
PH WITH MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION 'I' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.																													
Principal Executive Officer																													
First Name:					Michael					Title:					ESH Director					Telephone:					518-395-7470				
Last Name:					Madigan																								
No Data Indicator (NODI)																													
Form NODI: --																													
Table Headers																													
Code	Parameter		Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis		Sample Type										
	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3		Value 3	Units											
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample							=	38.0		=	46.0	15 - deg F	99/99 - Continuous	MS - Measured										
					Permit Req.																								
					Value NODI																								
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	1.1		=	1.5	03 - MGD								99/99 - Continuous	TM - Totalizer									
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD											01/01 - Daily	TM - Totalizer							
					Value NODI																								
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.3			=	7.6	12 - SU	01/07 - Weekly	GR - Grab										
					Permit Req.						>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab										
					Value NODI																								
00400	pH	P - See Comments	0	--	Sample														01/07 - Weekly	GR - Grab									
					Permit Req.						>=	6.5 MINIMUM			<=	9.0 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab										
					Value NODI							9 - Conditional Monitoring - Not Required This Period				9 - Conditional Monitoring - Not Required This Period													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								=	54.0		=	160.0	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite									
					Permit Req.																								
					Value NODI																								
00530	Solids, total suspended	2 - Effluent Net	0	--	Sample								=	5.4		=	20.0	19 - mg/L	01/07 - Weekly	06 - 6 Hour Composite									
					Permit Req.																								
					Value NODI																								
					Sample								<	5.0		<	5.0	19 - mg/L	01/07 - Weekly	GR - Grab									

00556	Oil & Grease	1 - Effluent Gross	0	--	Permit Req. Value NODI													Req Mon MO AVG	<=	15.0 DAILY MX	19 - mg/L	0	01/07 - Weekly	GR - Grab	
01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI													Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	06 - 6 Hour Composite	
																		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI													Req Mon MO AVG		Req Mon DAILY MX	26 - lb/d		01/07 - Weekly	06 - 6 Hour Composite	
																		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period					
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI													=	450.0	=	630.0	19 - mg/L	0	01/07 - Weekly	06 - 6 Hour Composite
																		Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L		01/07 - Weekly	06 - 6 Hour Composite	

**Submission Note**

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**Edit Check Errors**

No errors.

**Comments**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

**USDOE-NAVAL REACTORS LAB FIELD OFFICE**

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-04-20 09:00 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-04-23 15:25 (Time Zone: -04:00)

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03B External Outfall	<b>Discharge:</b>	<b>03B-M</b> STRAINER BACKWASH & STORM WATE
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	<b>From 03/01/26 to 03/31/26</b>	<b>DMR Due Date:</b>	<b>04/28/26</b>
<b>Status:</b>	<b>NetDMR Validated</b>		

**Considerations for Form Completion**  
 PH WITH A MONITORING LOCATION 'P' IS TO BE USED WHEN INTAKE IS GREATER THAN OR EQUAL TO 8.2. PH WITH MONITORING LOCATION '1' IS TO BE USED WHEN INTAKE IS LESS THAN 8.2. FOR THE PH LIMIT THAT DOES NOT APPLY, ENTER 'NODI9' AS SAMPLE RESULT. SEE PERMIT FOR REPORTING RESULTS OF ZEBRA MUSSEL CONTROL.

<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	39.0		=	43.0	15 - deg F	99/99 - Continuous	MS - Measured		
					Permit Req.													0	01/30 - Monthly	GR - Grab
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	2.0	=	2.4	03 - MGD							99/99 - Continuous	TM - Totalizer		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD						0		01/01 - Daily	TM - Totalizer	
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.2		=	7.5	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.					>=	6.5 MINIMUM		<=	8.5 MAXIMUM	12 - SU		0	01/07 - Weekly	GR - Grab	
					Value NODI															
00400	pH	P - See Comments	0	--	Sample					>=	6.5 MINIMUM		<=	9.0 MAXIMUM	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.															
					Value NODI					9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period								
00530	Solids, total suspended	2 - Effluent Net	0	--	Sample						=	0.1		=	0.1	19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.						<=	20.0 MO AVG		<=	40.0 DAILY MX	19 - mg/L		0	01/30 - Monthly	GR - Grab
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	5.0		<	5.0	19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.							Req Mon MO AVG		<=	15.0 DAILY MX	19 - mg/L		0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample Permit										19 -		GR -			

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI												Req Mon MO AVG	9 - Conditional Monitoring - Not Required This Period	Req Mon DAILY MX	9 - Conditional Monitoring - Not Required This Period	mg/L	01/07 - Weekly	Grab
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG	Req Mon DAILY MX	26 - lb/d														01/07 - Weekly	GR - Grab

**Submission Note**

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**Edit Check Errors**

No errors.

**Comments**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

**USDOE-NAVAL REACTORS LAB FIELD OFFICE**

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-04-20 09:02 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-04-23 15:25 (Time Zone: -04:00)

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<b>Permit</b>			
<b>Permit #:</b>	<b>NY0005851</b>	<b>Permittee:</b>	USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b>	No	<b>Permittee Address:</b>	PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b>	03D External Outfall	<b>Discharge:</b>	<b>03D-M</b> NONCONTACT COOLING AND STORM WATER
<b>Facility:</b>		<b>Facility Location:</b>	USDOE KNOLLS ATOMIC POWER LAB 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>			
<b>Monitoring Period:</b>	From 03/01/26 to 03/31/26	<b>DMR Due Date:</b>	04/28/26
<b>Status:</b>	NetDMR Validated		

**Considerations for Form Completion**  
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<b>Principal Executive Officer</b>			
<b>First Name:</b>	Michael	<b>Title:</b>	ESH Director
<b>Last Name:</b>	Madigan	<b>Telephone:</b>	518-395-7470

**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	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units	
00011	Temperature, water deg. fahrenheit	1 - Effluent Gross	0	--	Sample						=	38.0		=	44.0	15 - deg F	99/99 - Continuous	MS - Measured		
					Permit Req.															
					Value NODI															
00056	Flow rate	1 - Effluent Gross	0	--	Sample	=	0.075	=	0.13	03 - MGD							99/99 - Continuous	TM - Totalizer		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD										
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample					=	7.1		=	7.6	12 - SU	01/07 - Weekly	GR - Grab			
					Permit Req.					>=	6.5 MINIMUM									
					Value NODI															
00400	pH	P - See Comments	0	--	Sample															
					Permit Req.					>=	6.5 MINIMUM									
					Value NODI						9 - Conditional Monitoring - Not Required This Period									
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	3.3		=	3.3	19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.															
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample						<	5.0		<	5.0	19 - mg/L	01/30 - Monthly	GR - Grab		
					Permit Req.															
					Value NODI															
					Sample Permit										19 -		GR -			

01042	Copper, total [as Cu]	1 - Effluent Gross	0	--	Req. Value NODI										Req Mon MO AVG		Req Mon DAILY MX	mg/L	01/07 - Weekly	Grab
															9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period			
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample Permit Req. Value NODI	Req Mon MO AVG	Req Mon DAILY MX	26 - lb/d											01/07 - Weekly	GR - Grab
						A - General Permit Exemption	9 - Conditional Monitoring - Not Required This Period													

**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**

Copper injection system secured 11/11/25. Installed instrumentation provides continuous flow and temperature measurements. Adirondack Environmental Services ELAP #10709.

**Attachments**

No attachments.

**Report Last Saved By**

**USDOE-NAVAL REACTORS LAB FIELD OFFICE**

User: KODI.GOWER  
 Name: Kodi Gower  
 E-Mail: kodi.gower@unnpp.gov  
 Date/Time: 2026-04-20 09:03 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
 Name: Michael Madigan  
 E-Mail: michael.madigan@unnpp.gov  
 Date/Time: 2026-04-23 15:25 (Time Zone: -04:00)

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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<b>Permit</b>	
<b>Permit #:</b> NY0005851	<b>Permittee:</b> USDOE-NAVAL REACTORS LAB FIELD OFFICE
<b>Major:</b> No	<b>Permittee Address:</b> PO BOX 1069 SCHENECTADY, NY 123011069
<b>Permitted Feature:</b> SUM External Outfall	<b>Discharge:</b> SUM-M COPPER ION GENERATOR SUM TOTAL
<b>Facility:</b> USDOE KNOLLS ATOMIC POWER LAB	<b>Facility Location:</b> 2401 RIVER ROAD NISKAYUNA, NY 12309

<b>Report Dates &amp; Status</b>	
<b>Monitoring Period:</b> From 03/01/26 to 03/31/26	<b>DMR Due Date:</b> 04/28/26
<b>Status:</b> NetDMR Validated	

**Considerations for Form Completion**

<b>Principal Executive Officer</b>	
<b>First Name:</b> Michael	<b>Title:</b> ESH Director
<b>Last Name:</b> Madigan	<b>Telephone:</b> 518-395-7470

**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 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3				Units	
01042	Copper, total [as Cu]	2 - Effluent Net	0	--	Sample														
					Permit Req.	<=	0.6 MO AVG	<=	1.1 DAILY MX									01/07 - Weekly	GR - Grab
					Value NODI		9 - Conditional Monitoring - Not Required This Period		9 - Conditional Monitoring - Not Required This Period										

**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**  
Copper injection system secured 11/11/25. Adirondack Environmental Services ELAP #10709.

**Attachments**  
No attachments.

**Report Last Saved By**  
USDOE-NAVAL REACTORS LAB FIELD OFFICE

User: KODI.GOWER  
Name: Kodi Gower  
E-Mail: kodi.gower@unnpp.gov  
Date/Time: 2026-04-20 09:03 (Time Zone: -04:00)

**Report Last Signed By**

User: MICHAEL.MADIGAN  
Name: Michael Madigan  
E-Mail: michael.madigan@unnpp.gov  
Date/Time: 2026-04-23 15:25 (Time Zone: -04:00)