

## **MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Ardsley

SPDES ID

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

### **Appendix**

<b><u>Page</u></b>	<b><u>Item</u></b>
<b>1</b>	Great SMR Cleanup Scout Village-wide Cleanup Ardsley Cares Cleanup
<b>2</b>	AHS Environmental Task Force Bicentennial Park Project Arbor Day Pascone Park Tree Planting Ardsley Cares Pascone Park Daffodil Bulbs
<b>3</b>	Pollinator Pathway/Westchester County Parks Foundation Invasive Vine Removal Welcome Back Ardsley
<b>4 - 5</b>	Literature and Item Distribution Log
<b>6 - 15</b>	Outfall Inspection Sheets 3/2021 - 3/2022
<b>16 - 30</b>	Department of Public Works Notices & Log Sheets 3/2021 - 3/2022
<b>34 - 42</b>	Local Newspaper Articles

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition 

Village of Ardsley									
--------------------	--	--	--	--	--	--	--	--	--

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---



**Great  
Saw  
Mill  
River  
Cleanup  
4/23/2022**



**Scout  
Village-  
wide  
Cleanup  
6/4/2022**



**Ardsley Cares  
Cleanup  
Ardsley  
Middle School  
10/29/2022**



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

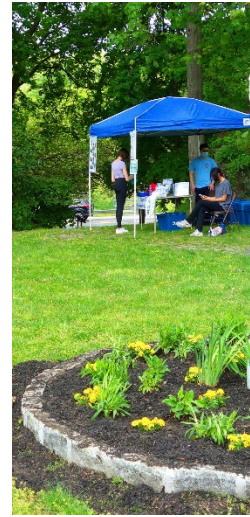
Name of MS4/Coalition 

Village of Ardsley									
--------------------	--	--	--	--	--	--	--	--	--

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---



**AHS ETF  
Bicentennial Park  
5/14/2022**



**Arbor  
Day  
Pascone  
Park  
Oct  
22  
2022**



**Ardsley Cares Pascone Park  
Daffodil Bulb Planting 10/29/2022**



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition 

Village of Ardsley									
--------------------	--	--	--	--	--	--	--	--	--

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---



**4/9/2022-Pollinator Pathway/Westchester County Parks Foundation Invasive Removal-12/7/2022**



**Welcome  
Back  
Ardsley  
Pascone  
Park  
9/17/2022**

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Literature and Item Distribution Log (3/9/2022 to 3/9/2023)								Total items distributed = 565		
Item	Village Hall	Library	AHS ETF SW Event Bicent Pk	Welcome Back Ardsley	AMS Earth Science	Outfall Testing Team	Ardsley Cares SW Event	Great SMR Cleanup	Business Outreach Landscape	
"Soln to Poll" (EPA)			1							
Org Lawn Care (Grassroots)	1									
Aquatic Invasives (NYSDEC)		1								
"Backyd Compost" (County Planning)		4		2						
LELENY.org handout	3									18
"Step by Step" West County	1									
"Lawn Pesticides" (Cit Camp Env)		1								
Zero Phosphorus NYSDEC		1								
Watersense USEPA		3		2						
"Green Lawn Blue Water" (LWV)	1									
HAB Notice (NYSDEC)	1	2								
Pesticides Grassroots		4								
"Go Native" guide (County Parks)	7	5		5			5	4		
Pets & Pesticides Grassroots										
"Dogs & HABs" (NY Sea Grant Org)	2	1								
Greenburgh Composting Info		3		1						
NYS Foam Ban notice NYS DEC				2						
Recycled Plastic Product List VofA			1	9						
What on Earth USDA		1								



### MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N Y R 2 0 A 3 1 6

	Village	Library	AHS ETF	Welcome	AMS	Outfall	Ardsley	Great	Business
	Hall		SW Event	Back	Earth	Testing	Cares	SMR	Outreach
Item			Bicent Pk	Ardsley	Science	Team	SW Event	Cleanup	
Growing Concern	1	3						1	
Inv West County									
SW Regs Construc	3								
NYSDEC									
"Hud Riv Fish"	1								
(NYSDOH)									
"When It Rains"	2	4		8				4	
bookmarks (HRE)									
Clean Water				2					
EPA bookmarks									
Aquatic Restor	1							1	
bookmarks County									
Pet Biobaggies	56	24		20					
(VofA SW)									
SW Reference Cards			2	17	77		5	7	
(VofA SW)									
Outfall Testing						4			
Letter (VofA SW)									
Recycling Bins			3	20					
VofA SW									
SW magnets				4			5		
Westchester County									
H2OK buttons				9					
Westchester County									
USEPA WaterSense				20					
coloring books									
"Don't Dump" SMRC	6								
bumper stickers									
SW Posters				8					
Westchester County									
SW coloring books				2					
EPA									
SW sticker pages				25					
Westchester County									
SW color pencil pack				20					
VofA SW									
Ocean plastic				43					
toothbrushes VofA									
AHS ETF washable			3	36					
bags VofA SW									
Native seed packets							15		
VofA SW									
SW Notepads				11					
Westchester County									

# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

N Y R 2 0 A 3 1 6

Name of MS4/Coalition Village of Ardsley

**Subwatershed:** Spring Brook Run River  
Today's date: 3/13/2023  
Investigator(s): Zewdie, Kulu  
Form completed by: *(signature)*  
Temperature (°F): 71° Rainfall (in.): Last 24 hours: 0.17 Last 48 hours: 0.17  
Latitude: Longitude: GPS Unit: Garmin *etrex* GPS LMK #:   
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: ☐ Open Space  
Ultra-Urban Residential: ☐ Institutional  
X Suburban Residential: ☒ Other: OLPH School  
Commercial: ☐ Known Industries:

Outfall Reconnaissance Sheet

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Clear Brown Gray Yellow	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables - Does Not Include Trash!	Trace trash	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., obvious oil rods, or floating sanitary materials) 3 - Some, origin clear

Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Trace sediment	Only Flow Line Paint Other:	
Abnormal Vegetation	Moderate	Excessive Inhibited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	no	Brown Orange Green Other:	

Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	No If Yes, type: OBM Cank dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected: Wet: Dry:



Notes (e.g., origin of outfall, if known): **Madewood storm drain**

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	In Water: No
	PVC HDPE	Elliptical	Double	Partially Fully
	Steel	Box	Triple	Partially Fully
	Other:	Other:	Other:	With Sediment: No
Open drainage	Concrete	Trapezoid	Depth:	Partially Fully
	Earthen	Parabolic	Top Width:	
	rip-rap	Other:	Bottom Width:	
	Other:	Other:		

Note: Major retaining wall repair at Madewood Place culvert 1 block upstream. Cannot runoff is likely causing higher pH

Temp: 73 °F  
pH: 8.0 units  
Ammonia: 0 mg/l

In-Stream (applicable when collecting samples):  
Flow Present? Yes X No standard water IF No, Skip to Section 5  
Flow Description (if present): Trickle Moderate Substantial

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
	Flow depth	" "	ft. in	
Flow #2	Flow width	" "	ft. in	Tape measure
	Measured length	" "	ft. in	Tape measure
	Time of travel	" "	Sec	Stop watch

**Subwatershed:** Saw Mill River  
Today's date: 3/22/2023  
Investigator(s): Zewdie, Kulu  
Form completed by: *(signature)*  
Temperature (°F): 54° Rainfall (in.): Last 24 hours: 0.46 Last 48 hours: 0.74  
Latitude: Longitude: GPS Unit: Garmin *etrex* GPS LMK #:   
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: ☐ Open Space  
Ultra-Urban Residential: ☐ Institutional  
X Suburban Residential: ☒ Other: Macy Park, Dry Cleaners, Metal  
Commercial: ☐ Known Industries:

Outfall Reconnaissance Sheet

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Clear Brown Gray 1-Yellow	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Trace yellow	Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Trace cloudy	0.5-See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables - Does Not Include Trash!	Trash, slight oil sheen	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., obvious oil rods, or floating sanitary materials) 3 - Some, origin clear

Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Flow line	Only Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	no	Brown Orange Green Other:	

Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No If Yes, type: X OBM Cank dam 4:09 PM

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected: 3/26/2022 4 PM  
Wet: NEG  
Dry: NEG, 3/31/2022



Notes (e.g., origin of outfall, if known): **Box 9A**

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	In Water: No
	PVC HDPE	Elliptical	Double	Partially Fully
	Steel	Box	Triple	Partially Fully
	Other:	Other:	Other:	With Sediment: No
Open drainage	Concrete	Trapezoid	Depth:	Partially Fully
	Earthen	Parabolic	Top Width:	
	rip-rap	Other:	Bottom Width:	
	Other:	Other:		

Temp: 61 °F  
pH: 7.0 units  
Ammonia: 0 mg/l

In-Stream (applicable when collecting samples):  
Flow Present? Yes X No standard water IF No, Skip to Section 5  
Flow Description (if present): X Trickle Moderate Substantial

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT	
Flow #1	Volume	Liter		Bottle	
	Time to fill	Sec		Stop watch	
	Flow depth	0' 1"	ft. in		Tape measure
Flow #2	Flow width	0' 4"	ft. in	8.49 gal/min	Tape measure
	Measured length	1' 0"	ft. in	Tape measure	
	Time of travel	1.47, 1.06, 1.62, 1.78, 1.41	Sec	Stop watch	

**Subwatershed:** Saw Mill River  
Today's date: 4/1/2023  
Investigator(s): Zewdie, Kulu  
Form completed by: *(signature)*  
Temperature (°F): 53° Rainfall (in.): Last 24 hours: 0.39 Last 48 hours: 0.59  
Latitude: Longitude: GPS Unit: Garmin *etrex* GPS LMK #:   
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: ☐ Open Space  
Ultra-Urban Residential: ☐ Institutional  
X Suburban Residential: ☒ Other: **Indian River Station, Restaurants, Supermarket, Nail & Hair Salons**  
Commercial: ☐ Known Industries:

Outfall Reconnaissance Sheet

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Clear Brown Gray Yellow	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables - Does Not Include Trash!	Slight trash, slight oil sheen	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., obvious oil rods, or floating sanitary materials) 3 - Some, origin clear

Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Sediment	Only Flow Line Paint Other:	
Abnormal Vegetation	moderate	Excessive Inhibited	
Poor pool quality	no	Odors Colors Floatables Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	no	Brown Orange Green Other:	

Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No If Yes, type: X OBM Cank dam 4:03 PM

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected: 4/3/2022 11:43 AM  
Wet: NEG  
Dry: NEG, 4/7/2022



Notes (e.g., origin of outfall, if known): NYC DEP **W40006**

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	Circular	X Single	In Water: No
	PVC HDPE	X Elliptical	Double	Partially Fully
	Steel	Box	Triple	Partially Fully
	Other:	Other:	Other:	With Sediment: No
Open drainage	Concrete	Trapezoid	Depth:	Partially Fully
	Earthen	Parabolic	Top Width:	
	rip-rap	Other:	Bottom Width:	
	Other:	Other:		

Temp: 53 °F  
pH: 7.0 units  
Ammonia: 0 mg/l

In-Stream (applicable when collecting samples):  
Flow Present? Yes No standard water IF No, Skip to Section 5  
Flow Description (if present): Trickle X Moderate Substantial

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT	
Flow #1	Volume	Liter		Bottle	
	Time to fill	Sec		Stop watch	
	Flow depth	3' 3"	ft. in		Tape measure
Flow #2	Flow width	3' 4"	ft. in	338.7 gal/min	Tape measure
	Measured length	0' 10"	ft. in	Tape measure	
	Time of travel	3.92, 3.28, 10.09, 3.87, 5.62, 4.72, 2.16, 3.36	Sec	Stop watch	

## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Investigator: <u>Sarah Brock-Ba Res.</u>		Outfall ID: <u>A273</u>
Today's date: <u>4/8/2022</u>		Time: <u>3:30 PM</u>
Investigator: <u>Zawada, Kulan</u>		Form completed by: <u>(signature) / Kulan</u>
Temperature (°F): <u>57</u>	Rainfall (in.): <u>Last 24 hours: 2.45"</u>	Last 48 hours: <u>2.75"</u>
Latitude: _____	Longitude: _____	GPS Unit: <u>Garmin etrex</u>
Camera: <u>Samsung Galaxy</u>	Photo #: _____	GPS LMK #: _____
Land Use in Drainage Area (Check all that apply):		
Industrial	Open Space	
Ultra-Urban Residential	X Institutional	
X Suburban Residential	Other: <u>AHS</u>	
Commercial	Known Industries:	

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED		
Closed Pipe	KCP CMP	Circular	Single	In Water: No X Partially Fully With Sediment: No X Partially Fully		
	PVC HDPE	Elliptical	Double			
	Steel	Box	Triple			
	Other:	Other:	Other:			
X Open drainage	Concrete	X Trapezoid	Depth: 5"	Top Width: 13" Bottom Width: 12"		
	Earthen	Parabolic				
	X rip-rap	Other:				
	Other:	Other:				
In-Stream (applicable when collecting samples)						
Flow Present?	X Yes	No	If No, Skip to Section 5			
Flow Description (if present)	Trickle	Moderate	X Substantial			

Temp 71 °F  
pH 6.2 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 4"	364.5 gal/min	Tape measure
	Flow width	2' 10"		Tape measure
	Measured length	1' 6"		Tape measure
	Time of travel	0.51, 1.26, 1.94, 3.00, 2.28, 1.53, 1.69		Stop watch

Investigator: <u>Sara Mill River</u>		Outfall ID: <u>A277</u>
Today's date: <u>5/13/2022</u>		Time: <u>3:30 PM</u>
Investigator: <u>Zawada, Kulan</u>		Form completed by: <u>(signature) / Kulan</u>
Temperature (°F): <u>70</u>	Rainfall (in.): <u>Last 24 hours: 0"</u>	Last 48 hours: <u>0"</u>
Latitude: _____	Longitude: _____	GPS Unit: <u>Garmin etrex</u>
Camera: <u>Samsung Galaxy</u>	Photo #: _____	GPS LMK #: _____
Land Use in Drainage Area (Check all that apply):		
Industrial	Open Space	
Ultra-Urban Residential	X Institutional	
Suburban Residential	Other: <u>Office building, gas station, motel</u>	
X Commercial	Known Industries:	

Outfall Reconnaissance Sheet

Gave 1 letter to Motel Maintenance personnel

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED		
X Closed Pipe	X RCP CMP	X Circular	X Single	In Water: No Partially Fully With Sediment: No X Partially Fully		
	PVC HDPE	Elliptical	Double			
	Steel	Box	Triple			
	Other:	Other:	Other:			
Open drainage	Concrete	Trapezoid	Depth: 15"	Top Width: _____ Bottom Width: _____		
	Earthen	Parabolic				
	rip-rap	Other:				
	Other:	Other:				
In-Stream (applicable when collecting samples)						
Flow Present?	X Yes	No	If No, Skip to Section 5			
Flow Description (if present)	Trickle	X Moderate	Substantial			

Temp 70 °F  
pH 7.5 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 5"	187 gal/min	Tape measure
	Flow width	1' 8"		Tape measure
	Measured length	1' 8"		Tape measure
	Time of travel	2.97, 2.63, 3.22, 2.34, 2.66		Stop watch

Investigator: <u>Sara Mill River</u>		Outfall ID: <u>A270</u>
Today's date: <u>6/3/2022</u>		Time: <u>3:00 PM</u>
Investigator: <u>Zawada, Kulan</u>		Form completed by: <u>(signature) / Kulan</u>
Temperature (°F): <u>73</u>	Rainfall (in.): <u>Last 24 hours: 0.24"</u>	Last 48 hours: <u>0.64"</u>
Latitude: _____	Longitude: _____	GPS Unit: <u>Garmin etrex</u>
Camera: <u>Samsung Galaxy</u>	Photo #: _____	GPS LMK #: _____
Land Use in Drainage Area (Check all that apply):		
Industrial	Open Space	
Ultra-Urban Residential	X Institutional	
X Suburban Residential	Other: <u>Ardsley Public Library</u>	
Commercial	Known Industries:	

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED		
X Closed Pipe	X RCP CMP	X Circular	Single	In Water: X No Partially Fully With Sediment: X No Partially Fully		
	PVC HDPE	Elliptical	Double			
	Steel	Box	Triple			
	Other:	Other:	Other:			
Open drainage	Concrete	Trapezoid	Depth: 48"	Top Width: _____ Bottom Width: _____		
	Earthen	Parabolic				
	rip-rap	Other:				
	Other:	Other:				
In-Stream (applicable when collecting samples)						
Flow Present?	Yes	No	If No, Skip to Section 5			
Flow Description (if present)	Trickle	Moderate	Substantial			

Temp 78 °F  
pH 6.7 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 3"	106.1 gal/min	Tape measure
	Flow width	1' 7"		Tape measure
	Measured length	1' 5"		Tape measure
	Time of travel	2.31, 2.38, 2.88, 2.25, 2.04		Stop watch

### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Odor	No	Sewage	Rancid/sour	Petroleum gas	1 - Faint	2 - Easily detected
Color	Slight yellow	Clear	Brown	Gray	X Yellow	3 - Noticeable from a distance
Turbidity	Slight cloudy	Green	Orange	Red	Other:	2 - Clearly visible in sample bottle
Floatables - Does Not Include Trash!	Slight trash	Sewage (Toilet Paper, etc.)	Suds	Petroleum (oil sheen)	Other:	3 - Clearly visible in outfall flow

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Outfall Damage	No	Sealant	Cracks or Chipping	Peeling Paint	Corrosion	
Deposits/Strains	No	Oil	Flow Line	Paint	Other:	
Abnormal Vegetation	Slight	Excessive	Inhabited			
Poor pool quality	No	Odors	Colors	Floatables	Oil Sheen	
Pipe benthic growth	n/a	Suds	Excessive Algae	Other:		

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No

Section 8: Any Non-Illicid Discharge Concerns (e.g., trash or needed infrastructure repairs)? no  
Collected: 4/11/2022, 4PM  
Wet: NEG  
Dry: NEG, 4/28/2022



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Odor	No	Sewage	Rancid/sour	Petroleum gas	1 - Faint	2 - Easily detected
Color	Clear	Clear	Brown	Gray	Yellow	3 - Noticeable from a distance
Turbidity	Clear	Green	Orange	Red	Other:	2 - Clearly visible in sample bottle
Floatables - Does Not Include Trash!	Slight trash	Sewage (Toilet Paper, etc.)	Suds	Petroleum (oil sheen)	Other:	3 - Clearly visible in outfall flow

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Outfall Damage	Obscured	Sealant	Cracks or Chipping	Peeling Paint	Corrosion	
Deposits/Strains	Algae	Oil	Flow Line	Paint	Other:	
Abnormal Vegetation	No	Excessive	Inhabited			
Poor pool quality	No	Odors	Colors	Floatables	Oil Sheen	
Pipe benthic growth	no	Suds	Excessive Algae	Green	Other:	

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No

Section 8: Any Non-Illicid Discharge Concerns (e.g., trash or needed infrastructure repairs)? clear rocks from pipe outlet  
Collected: 5/16/2022, 11AM  
Wet: NEG  
Dry: NEG, 5/24/2022



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Odor	No	Sewage	Rancid/sour	Petroleum gas	1 - Faint	2 - Easily detected
Color	Clear	Clear	Brown	Gray	Yellow	3 - Noticeable from a distance
Turbidity	Clear	Green	Orange	Red	Other:	2 - Clearly visible in sample bottle
Floatables - Does Not Include Trash!	leaves	Sewage (Toilet Paper, etc.)	Suds	Petroleum (oil sheen)	Other:	3 - Clearly visible in outfall flow

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No	RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION				
Outfall Damage	No	Sealant	Cracks or Chipping	Peeling Paint	Corrosion	
Deposits/Strains	Flowers	Oil	Flow Line	Paint	Other:	
Abnormal Vegetation	No	Excessive	Inhabited			
Poor pool quality	No	Odors	Colors	Floatables	Oil Sheen	
Pipe benthic growth	No	Suds	Excessive Algae	Green	Other:	

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No

Section 8: Any Non-Illicid Discharge Concerns (e.g., trash or needed infrastructure repairs)? no  
Collected: 6/6/2022, 9AM  
Wet: NEG  
Dry: NEG, 6/8/2022





# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Subwatershed: Saran Brook-Bk Riv.		Outfall ID: A235	
Today's date: 6/10/2022		Time: 3:15 PM	
Form completed by: <i>(signature)</i> Ede W.			
Investigator: Zevinda Kuhn	Rainfall (in.):	Last 24 hours:	Last 48 hours:
Temperature (°F): 79	Longitude:	GPS Unit: Garmin <i>etrex</i>	GPS LMK #:
Latitude:	Photo #:		
Camera: Samsung Galaxy	Open Space		
Land Use in Drainage Area (Check all that apply):	Industrial		
Ultra-Urban Residential	X Institutional		
X Suburban Residential	Other: AHS		
Commercial	Known Industries:		

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	Diameter/Dimensions:
	PVC HDPE	Elliptical	Double	In Water: No
	Steel	Box	Triple	X Partially Fully
	Other:	Other:	Other:	With Sediment: No
Open drainage	Concrete	Trapezoid	Depth:	X Partially Fully
	Earthen	Parabolic	Top Width:	
	rip-rap	Other:	Bottom Width:	
	Other:	Other:		

Temp 79 °F  
pH 6.7 units  
Ammonia 0.0 mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	250, 225, 205, 260, 280	Liter	Bottle
	Time to fill	2:25, 2:37, 2:23, 3:06, 2:72	Sec	Stop watch
Flow #2	Flow depth	" "	ft. in	Tape measure
	Flow width	" "	ft. in	Tape measure
	Measured length	" "	ft. in	Tape measure
Time of travel		Sec	Stop watch	

Subwatershed: Saran Brook-Bk Riv.		Outfall ID: A234	
Today's date: 6/24/2022		Time: 3:15 PM	
Form completed by: <i>(signature)</i> Ede W.			
Investigator: Zevinda Kuhn	Rainfall (in.):	Last 24 hours:	Last 48 hours:
Temperature (°F): 79	Longitude:	GPS Unit: Garmin <i>etrex</i>	GPS LMK #:
Latitude:	Photo #:		
Camera: Samsung Galaxy	Open Space		
Land Use in Drainage Area (Check all that apply):	Industrial		
Ultra-Urban Residential	X Institutional		
X Suburban Residential	Other: Known Industries: Macy Park, Water Wheel Apts, Restaurants, Nail Salon		
Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
Closed Pipe	RCP CMP	Circular	Single	Diameter/Dimensions:
	PVC HDPE	Elliptical	Double	In Water: No
	Steel	Box	Triple	X Partially Fully
	Other:	Other:	Other:	With Sediment: No
X Open drainage	Concrete	Trapezoid	Depth: 0' 10"	X Partially Fully
	Earthen	Parabolic	Top Width: 8' 3"	
	X rip-rap	Other: Rectangle	Bottom Width: 8' 3"	
	Other:	Other:		

Temp 88 °F  
pH 8.0 units  
Ammonia 0.0 mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	Stop watch
Flow #2	Flow depth	0' 3"	ft. in	Tape measure
	Flow width	0' 8"	ft. in	Tape measure
	Measured length	1' 9"	ft. in	Tape measure
Time of travel		5:40, 5:22, 5:22, 5:49, 5:84	Sec	Stop watch

Subwatershed: Saran Brook-Bk Riv.		Outfall ID: A249	
Today's date: 6/30/2022		Time: 4:30 PM	
Form completed by: <i>(signature)</i> Ede W.			
Investigator: Zevinda Kuhn	Rainfall (in.):	Last 24 hours:	Last 48 hours:
Temperature (°F): 79	Longitude:	GPS Unit: Garmin <i>etrex</i>	GPS LMK #:
Latitude:	Photo #:		
Camera: Samsung Galaxy	Open Space		
Land Use in Drainage Area (Check all that apply):	Industrial		
Ultra-Urban Residential	X Institutional		
X Suburban Residential	Other: Concord Rd Elementary School		
Commercial	Known Industries:		

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	Diameter/Dimensions:
	PVC HDPE	Elliptical	Double	In Water: No
	Steel	Box	Triple	X Partially Fully
	Other:	Other:	Other:	With Sediment: No
Open drainage	Concrete	Trapezoid	Depth:	X No Partially Fully
	Earthen	Parabolic	Top Width:	
	rip-rap	Other:	Bottom Width:	
	Other:	Other:		

Temp 85 °F  
pH 7.5 units  
Ammonia 0.0 mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	Stop watch
Flow #2	Flow depth	0' 0.5"	ft. in	Tape measure
	Flow width	0' 9"	ft. in	Tape measure
	Measured length	0' 9"	ft. in	Tape measure
Time of travel		2:00, 1:37, 1:47, 1:22, 1:28	Sec	Stop watch

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Trace brown	Clear 1 - Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Does Not Include Trash!!	leaves	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few slight, origin not obvious 2 - Some, indications of origin (e.g., obvious oil suds, or floating sanitary materials)

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Oil Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Excessive Algae	
Pipe benthic growth	no	Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No If Yes, type: X OBM Culk dam 3:30 PM

### Section 8: Any Non-Illicit Discharge Concern (e.g., trash or needed infrastructure repair)?

Collected: 6/13/2022 4 PM  
Wet: NEG  
Dry: NEG 6/16/2022



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Clear 1 - Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Does Not Include Trash!!	Slight trash	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few slight, origin not obvious 2 - Some, indications of origin (e.g., obvious oil suds, or floating sanitary materials)

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	fallen tree across channel, above stream
Deposits/Stains	No	Oil Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Excessive Algae	
Pipe benthic growth	n/a	Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No If Yes, type: X OBM Culk dam 3:46 PM

### Section 8: Any Non-Illicit Discharge Concern (e.g., trash or needed infrastructure repair)?

Collected: 6/27/2022 12PM  
Wet: NEG  
Dry: NEG 6/28/2022



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Clear 1 - Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Does Not Include Trash!!	algae	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few slight, origin not obvious 2 - Some, indications of origin (e.g., obvious oil suds, or floating sanitary materials)

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Oil Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors X Excessive Algae (green)	
Pipe benthic growth	no	Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No If Yes, type: X OBM Culk dam 5:03 PM

### Section 8: Any Non-Illicit Discharge Concern (e.g., trash or needed infrastructure repair)?

Collected: 7/2/2022 3PM  
Wet: NEG  
Dry: NEG 7/5/2022



# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

N Y R 2 0 A 3 1 6

Name of MS4/Coalition Village of Ardsley

Submitted to: New Mill River  
Today's date: 7/19/2022  
Investigator: Kuhn  
Form completed by: Kuhn  
Rainfall (in.): Last 24 hours: 0" Last 48 hours: 0"  
Temperature (°F): 87  
Latitude: Longitude: GPS Unit: Garmin etrex GPS LMK #: Photo #:  
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: X Open Space  
Ultra-Urban Residential: Institutional  
X Suburban Residential: Other: Restaurant, Nail Salon  
X Commercial: Known Industries:

Outfall Reconnaissance Sheet

Notes (e.g., origin of outfall, if known):

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	Circular	X Single	Diameter Dimensions: In Water: X No Partially Fully
	PVC HDPE	Elliptical	Double	36" X 36" X 12"
	Steel	X Box	Triple	With Sediment: X No Partially Fully
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present):	Trickle	Moderate	Substantial	

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Temp	87	°F
pH		units
Ammonia		mg/L

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow? Yes No

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	n/a	Sewage Rancid vomit Sulfide Other: Petroleum gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	n/a	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	n/a	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables		Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
-Does Not Include Trash!	leaves				

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spallings Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Oil Flow Line Paint Other:	
Abnormal Vegetation	excessive	X Excessive Others Colors Inhibited	Floatables Oil Sheen Other:
Poor pool quality	n/a	Suds Excessive Algae	
Pipe benthic growth	n/a	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

## Section 7: Data Collection

1. Sample for the lab? Yes X No  
2. If yes, collected from: Flow Pool  
3. Intermittent flow trap set? Yes X No If Yes, type: OBM Caulk dam

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

no Collected: Wet: Dry:



Submitted to: Spring Brook Rd. Res.  
Today's date: 7/19/2022  
Investigator: Kuhn  
Form completed by: Kuhn  
Rainfall (in.): Last 24 hours: 3.4" Last 48 hours: 3.43"  
Temperature (°F): 86  
Latitude: Longitude: GPS Unit: Garmin etrex GPS LMK #: Photo #:  
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: Open Space  
Ultra-Urban Residential: Institutional  
X Suburban Residential: Other: AHS  
Commercial: Known Industries:

Outfall Reconnaissance Sheet

Notes (e.g., origin of outfall, if known):

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	Single	Diameter Dimensions: In Water: X No Partially Fully
	PVC HDPE	Elliptical	X Double	24"
	Steel	Box	Triple	With Sediment: No X Partially Fully
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	X Yes	No	If No, Skip to Section 5	
Flow Description (if present):	Trickle	X Moderate	Substantial	

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	330, 350, 350	Liter	Bottle
	Time to fill	2:50, 2:27, 3:02	Sec	Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Temp	86	°F
pH	7.5	units
Ammonia		mg/L

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow? Yes No

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid vomit Sulfide Other: Petroleum gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables		Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
-Does Not Include Trash!	duckweed				

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spallings Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Oil Flow Line Paint Other:	
Abnormal Vegetation	Inhibited	Excessive Others Colors Inhibited	Floatables Oil Sheen Other:
Poor pool quality	no	Suds Excessive Algae	
Pipe benthic growth	no	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

## Section 7: Data Collection

1. Sample for the lab? Yes X No  
2. If yes, collected from: Flow Pool  
3. Intermittent flow trap set? X Yes No If Yes, type: X OBM Caulk dam 2:30 PM

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

no Collected: 7/20/2022 4PM Wet: NEG Dry: NEG 7/21/2022



Submitted to: New Mill River  
Today's date: 7/22/2022  
Investigator: Finkelstein, Kuhn  
Form completed by: Finkelstein, Kuhn  
Rainfall (in.): Last 24 hours: 0" Last 48 hours: 0"  
Temperature (°F): 87  
Latitude: Longitude: GPS Unit: Garmin etrex GPS LMK #: Photo #:  
Camera: Samsung Galaxy  
Land Use in Drainage Area (Check all that apply):  
Industrial: X Open Space  
Ultra-Urban Residential: Institutional  
X Suburban Residential: Other: Restaurant, Nail Salon, Macy Park  
Commercial: Known Industries:

Outfall Reconnaissance Sheet

Notes (e.g., origin of outfall, if known): Revolutionary Road

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	RCP CMP	Circular	X Single	Diameter Dimensions: In Water: X No Partially Fully
	PVC HDPE	Elliptical	Double	40" X 36"
	Steel	X Box	Triple	With Sediment: No X Partially Fully
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present):	Trickle	Moderate	Substantial	Standing Water

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Temp	80	°F
pH	7.5	units
Ammonia	0	mg/L

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow? Yes No

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid vomit Sulfide Other: Petroleum gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Trace	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables		Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
-Does Not Include Trash!	Slight trash				

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spallings Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Sediment	Oil Flow Line Paint Other:	
Abnormal Vegetation	Moderate	Excessive Others Colors Inhibited	Floatables Oil Sheen Other:
Poor pool quality	No	Suds Excessive Algae	
Pipe benthic growth	no	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

## Section 7: Data Collection

1. Sample for the lab? Yes X No  
2. If yes, collected from: Flow Pool  
3. Intermittent flow trap set? Yes X No If Yes, type: OBM Caulk dam

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

grass vegetation; Collected: butterflies, seen, live worms in water Wet: Dry:





# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Subwatershed: Spring Brook-Bronx River		Outfall ID: A241	
Today's date: 3/19/2022		Time: 3:15 PM	
Investigator(s): Finkelstein, Kuhn			
Form completed by: <i>(signature)</i> <i>(date)</i>			
Temperature ("F): 58°	Rainfall (in.): Last 24 hours: 0"	Last 48 hours: 0"	
Latitude:	Longitude:	GPS Unit: Garmin <i>strava</i>	GPS LMK #:
Camera: Samsung Galaxy		Photo #:	
Land Use in Drainage Area (Check all that apply):		Open Space	
Industrial		Institutional	
Ultra-Urban Residential		Other:	
X Suburban Residential		Known Industries:	
Commercial			

Outfall Reconnaissance Sheet

Water striders insects seen in water

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP X CMP	X Circular	X Single	In Water: X No Partially Fully With Sediment: X No Partially Fully
	PVC HDPE	Elliptical	Double	
	Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rip	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present? X Yes No If No, Skip to Section 5				
Flow Description (if present): Trickle Moderate X Substantial				

Temp 70 °F  
pH 7.5 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	1400, 2000, 1300, 1600, 1600	Liter	Bottle
	Time to fill	1:15, 1:84, 1:28, 1:22, 1:19	Sec	Stop watch
Flow #2	Flow depth	" "	ft, in	Tape measure
	Flow width	" "	ft, in	Tape measure
	Measured length	" "	ft, in	Tape measure
	Time of travel	" "	Sec	Stop watch

Subwatershed: Saw Mill River		Outfall ID: A248	
Today's date: 3/19/2022		Time: 3:15 PM	
Investigator(s): Finkelstein, Kuhn			
Form completed by: <i>(signature)</i> <i>(date)</i>			
Temperature ("F): 58°	Rainfall (in.): Last 24 hours: 0"	Last 48 hours: 0"	
Latitude:	Longitude:	GPS Unit: Garmin <i>strava</i>	GPS LMK #:
Camera: Samsung Galaxy		Photo #:	
Land Use in Drainage Area (Check all that apply):		X Open Space	
Industrial		X Institutional	
Ultra-Urban Residential		Other:	
X Suburban Residential		Known Industries: Concord Rd School	
Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: X No Partially Fully With Sediment: X No Partially Fully
	PVC HDPE	Elliptical	Double	
	Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rip	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present? Yes X No If No, Skip to Section 5				
Flow Description (if present): Trickle Moderate Substantial				

Temp 70 °F  
pH 7.5 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	Stop watch
Flow #2	Flow depth	" "	ft, in	Tape measure
	Flow width	" "	ft, in	Tape measure
	Measured length	" "	ft, in	Tape measure
	Time of travel	" "	Sec	Stop watch

Subwatershed: Saw Mill River		Outfall ID: A250	
Today's date: 3/19/2022		Time: 3:15 PM	
Investigator(s): Finkelstein, Kuhn			
Form completed by: <i>(signature)</i> <i>(date)</i>			
Temperature ("F): 58°	Rainfall (in.): Last 24 hours: 0"	Last 48 hours: 0"	
Latitude:	Longitude:	GPS Unit: Garmin <i>strava</i>	GPS LMK #:
Camera: Samsung Galaxy		Photo #:	
Land Use in Drainage Area (Check all that apply):		X Open Space	
Industrial		X Institutional	
Ultra-Urban Residential		Other:	
X Suburban Residential		Known Industries: Concord Rd School	
Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: X No Partially Fully With Sediment: X No Partially Fully
	PVC HDPE	Elliptical	Double	
	Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rip	Other:		
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present? X Yes No If No, Skip to Section 5				
Flow Description (if present): Trickle X Moderate Substantial				

Temp 60 °F  
pH 7.8 units  
Ammonia 0 mg/L

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	Stop watch
Flow #2	Flow depth	0' 3"	ft, in	Tape measure
	Flow width	0' 6"	ft, in	Tape measure
	Measured length	0' 9"	ft, in	Tape measure
	Time of travel	8.78, 9.12, 9.53, 7.19, 8.32	Sec	Stop watch

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid sour Sulfide Other: Petroleum gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables	no	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., possible suds or oil sheen) 3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash?			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Only Flow Line Paint Other:	
Abnormal Vegetation	excessive	X Excessive Inhibited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen	
Pipe benthic growth	no	Suds Excessive Algae Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes No	If Yes, type: X OBM Caulk dam 3:49 PM

### Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)?

no

Collected: 7/31/2022, 2PM

Wet: NEG

Dry: NEG, 8/1/2022



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	n/a	Sewage Rancid sour Sulfide Other: Petroleum gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	n/a	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	n/a	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables	no	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., possible suds or oil sheen) 3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash?			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Only Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	n/a	Odors Colors Floatables Oil Sheen	
Pipe benthic growth	no	Suds Excessive Algae Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	X No If Yes, type: OBM Caulk dam

### Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)?

no

Collected:

Wet:

Dry:



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

Are Any Physical Indicators Present in the flow?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid sour Sulfide Other: Petroleum gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables	no	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., possible suds or oil sheen) 3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash?			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present?		Yes	No
INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Sealant Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Only Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen	
Pipe benthic growth	no	Suds Excessive Algae Other:	

### Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes No	If Yes, type: X OBM Caulk dam 4:03 PM

### Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)?

no

Collected: 8/20/2022, 4PM

Wet: NEG

Dry: NEG 8/24/2022



# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

N Y R 2 0 A 3 1 6

Name of MS4/Coalition Village of Ardsley

Subwatershed: Saw Mill River		Outfall ID: A277	
Today's date: 8/26/2022		Time: 3:15 PM	
Investigator: Finkelman, Kuhn			
Form completed by:		(signature) (Date)	
Temperature (°F): 86	Rainfall (in.):	Last 24 hours: 0"	Last 48 hours: 0"
Latitude:	Longitude:	GPS Unit: Garmin etrex	GPS LARK #:
Camera: Samsung Galaxy	Photo #:		
Land Use in Drainage Area (Check all that apply):			
Industrial	Open Space		
Ultra-Urban Residential	Institutional		
X Suburban Residential	Other:	Known Industries: Nail Salon, Restaurants	
X Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: No X Partially Fully
	PVC HDPE	Elliptical	Double	
	X Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:			
In-Stream (applicable when collector samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	Moderate	Substantial	

Temp 76  
pH 6.5  
Ammonia 0 units

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Subwatershed: Saw Mill River		Outfall ID: A272	
Today's date: 9/16/2022		Time: 3:45 PM	
Investigator: Finkelman, Kuhn			
Form completed by:		(signature) (Date)	
Temperature (°F): 79	Rainfall (in.):	Last 24 hours: 0"	Last 48 hours: 0"
Latitude:	Longitude:	GPS Unit: Garmin etrex	GPS LARK #:
Camera: Samsung Galaxy	Photo #:		
Land Use in Drainage Area (Check all that apply):			
Industrial	Open Space		
Ultra-Urban Residential	Institutional		
Suburban Residential	Other:	Known Industries: Laundromat, Dry Cleaners, Veterinarian, Restaurants	
X Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: No X Partially Fully
	PVC HDPE	Elliptical	Double	
	Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:			
In-Stream (applicable when collector samples)				
Flow Present?	X Yes	No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	X Moderate	Substantial	

Temp 70  
pH 6.2  
Ammonia 0 units

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Subwatershed: Bronx River Stream Brook		Outfall ID: A274	
Today's date: 9/23/2022		Time: 12:15 PM	
Investigator: Kuhn			
Form completed by:		(signature) (Date)	
Temperature (°F): 58	Rainfall (in.):	Last 24 hours: 0.05"	Last 48 hours: 0.48"
Latitude:	Longitude:	GPS Unit: Garmin etrex	GPS LARK #:
Camera: Samsung Galaxy	Photo #:		
Land Use in Drainage Area (Check all that apply):			
Industrial	Open Space		
Ultra-Urban Residential	X Institutional		
X Suburban Residential	Other: AHS	Known Industries:	
Commercial			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP X CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: No X Partially Fully
	PVC HDPE	Elliptical	Double	
	Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:			
In-Stream (applicable when collector samples)				
Flow Present?	X Yes	No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	X Moderate	Substantial	

Temp 70  
pH 6.5  
Ammonia 0 units

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	n/a	Sewage Rancid vomit Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	n/a	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	n/a	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables - Does Not Include Trash!	trash	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light origin not obvious	2 - Some indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	yes	Spalling Cracking or Chipping Peeling Paint Corrosion	outfall pipe outlet completely obscured by fallen rocks
Deposits/Stains	rust	Oil Flow Line Paint Other: rust	
Abnormal Vegetation	excessive	X Excessive Inhibited	
Poor pool quality	n/a	Odors Colors Floatables Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	unknown	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

## Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	X No If Yes, type: OBM

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

need to clear debris from pipes outlet	Collected: Wet: Dry:
--	----------------------



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid vomit Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables - Does Not Include Trash!	Slight Oil sheen, Light yellow deposit (food waste)	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other: solid light yellow floating deposit (possible food waste) - 1	1 - Few/light origin not obvious	2 - Some indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Flowline, slight rust	Oil Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	slight	Odors Colors Floatables X Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	no	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

## Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No If Yes, type: X OBM

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

need to remove trash from Det Basin	Collected: 9/19/2022 4 PM
	Wet: NEG Dry: NEG 9/22/2022



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid vomit Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables - Does Not Include Trash!	no	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light origin not obvious	2 - Some indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

## Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damage	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Flow line	Oil Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen Suds Excessive Algae Other:	
Pipe benthic growth	No	Brown Orange Green Other:	

## Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

## Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No If Yes, type: OBM

## Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

no	Collected: 9/24/2022 4 PM
	Wet: NEG Dry: NEG 9/27/2022 1 PM





# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Subwatershed: Bronx River/Sparan Brook		Outfall ID: A241	
Today's date: 9/30/2022		Time: 3:15 PM	
Investigator: Finkelstein, Kuhn		Form completed by: <i>(signature)</i> <i>(Date)</i>	
Temperature (°F): 69°	Rainfall (in.): Last 24 hours: 0"	Last 48 hours: 0"	
Latitude: <i>(blank)</i>	Longitude: <i>(blank)</i>	GPS Unit: Garmin <i>spcx</i>	
Camera: Samsung Galaxy	Photo #: <i>(blank)</i>		
Land Use in Drainage Area (Check all that apply):			
Industrial			
Ultra-Urban Residential			
X Suburban Residential			
Commercial			
Notes (e.g., origin of outfall, if known):			

Outfall Reconnaissance Sheet

Give out 1 letter to resident 11 Cross Rd

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED	
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: X No Partially Fully	
	PVC HDPE	Elliptical	Double		
	Steel	Box	Triple		
	Other:	Other:	Other:		
Open drainage	Concrete	Trapenoid	Depth: Top Width: Bottom Width:		
	Earthen	Parabolic			
	rip-rap	Other:			
	Other:	Other:			
In-Stream (applicable when collecting samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	X Trickle	Moderate	Substantial		
FIELD DATA FOR FLOWING OUTFALLS					
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT	
Flow #1	Volume	Liter	32.4 gal/min	Bottle	
	Time to fill	Sec			
	Flow depth	0' 7"			
Flow #2	Flow width	1' 11"	Tape measure	Tape measure	
	Measured length	0' 3"			
	Time of travel	6.03, 5.63, 5.53, 5.9, 6.65			

Temp 65 °F  
pH 7.0 units  
Ammonia 0 mg/L

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET		Are Any Physical Indicators Present in the flow?		Yes		No		RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION	1 - Faint	2 - Easily detected	3 - Noticeable from a distance					
Odor	No	Sewage Rancid vomit	Petroleum gas							
Color	Clear	Clear Brown Gray Yellow								
Turbidity	Clear	Green Orange Red								
Floatables - Does Not Include Trash!	Trace garbage	Sewage (Toilet Paper, etc.)	Suds							
		Petroleum (oil sheen)	Other:							

Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Seepage Cracking or Chipping	Peeling Paint Corrosion
Deposits/Slimes	Slight sediment	Oil Flow Line	Paint Other:
Abnormal Vegetation	Inhibited	Excessive	Inhibited
Poor pool quality	No	Odors	Colors
Pipe benthic growth	no	Suds	Excessive Algae
		Brown	Orange
			Green
			Other:

Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab?	X Yes	No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	OBM Cank dam 4:35 PM

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?  
Collected: 10/3/2022 4 PM  
Wet: NEG  
Dry: NEG 10/6/2022



Subwatershed: Saw Mill River		Outfall ID: A26	
Today's date: 10/7/2022		Time: 3:40 PM	
Investigator: Finkelstein, Kuhn		Form completed by: <i>(signature)</i> <i>(Date)</i>	
Temperature (°F): 76°	Rainfall (in.): Last 24 hours: 0"	Last 48 hours: 0"	
Latitude: <i>(blank)</i>	Longitude: <i>(blank)</i>	GPS Unit: Garmin <i>spcx</i>	
Camera: Samsung Galaxy	Photo #: <i>(blank)</i>		
Land Use in Drainage Area (Check all that apply):			
Industrial			
Ultra-Urban Residential			
X Suburban Residential			
Commercial			
Notes (e.g., origin of outfall, if known):			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED	
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: No X Partially Fully	
	PVC HDPE	Elliptical	Double		
	Steel	Box	Triple		
	Other:	Other:	Other:		
Open drainage	Concrete	Trapenoid	Depth: Top Width: Bottom Width:		
	Earthen	Parabolic			
	rip-rap	Other:			
	Other:	Other:			
In-Stream (applicable when collecting samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	Trickle	Moderate	X Substantial		
FIELD DATA FOR FLOWING OUTFALLS					
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT	
Flow #1	Volume	Liter	165.3 gal/min	Bottle	
	Time to fill	Sec			
	Flow depth	0' 3"			
Flow #2	Flow width	1' 5"	Tape measure	Tape measure	
	Measured length	1' 4"			
	Time of travel	1.19, 1.38, 1.31, 1.41, 1.12			

Temp 60 °F  
pH 7.0 units  
Ammonia 0 mg/L

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET		Are Any Physical Indicators Present in the flow?		Yes		No		RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION	1 - Faint	2 - Easily detected	3 - Noticeable from a distance					
Odor	No	Sewage Rancid vomit	Petroleum gas							
Color	Clear	Clear Brown Gray Yellow								
Turbidity	Clear	Green Orange Red								
Floatables - Does Not Include Trash!	no	Sewage (Toilet Paper, etc.)	Suds							
		Petroleum (oil sheen)	Other:							

Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Seepage Cracking or Chipping	Peeling Paint Corrosion
Deposits/Slimes	Slight sediment	Oil Flow Line	Paint Other:
Abnormal Vegetation	No	Excessive	Inhibited
Poor pool quality	No	Odors	Colors
Pipe benthic growth	No	Suds	Excessive Algae
		Brown	Orange
			Green
			Other:

Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	X OBM Cank dam 4:16 PM

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?  
Collected: 10/10/2022 4 PM  
Wet: NEG  
Dry: NEG 10/12/2022



Subwatershed: Saw Mill River		Outfall ID: A27.51	
Today's date: 10/14/2022		Time: 3:40 PM	
Investigator: Finkelstein, Kuhn		Form completed by: <i>(signature)</i> <i>(Date)</i>	
Temperature (°F): 63°	Rainfall (in.): Last 24 hours: 0.86"	Last 48 hours: 0.86"	
Latitude: <i>(blank)</i>	Longitude: <i>(blank)</i>	GPS Unit: Garmin <i>spcx</i>	
Camera: Samsung Galaxy	Photo #: <i>(blank)</i>		
Land Use in Drainage Area (Check all that apply):			
Industrial			
Ultra-Urban Residential			
X Suburban Residential			
Commercial			
Notes (e.g., origin of outfall, if known):			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN')	SUBMERGED	
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: X No Partially Fully With Sediment: X No Partially Fully	
	PVC HDPE	Elliptical	Double		
	Steel	Box	Triple		
	Other:	Other:	Other:		
Open drainage	Concrete	Trapenoid	Depth: Top Width: Bottom Width:		
	Earthen	Parabolic			
	rip-rap	Other:			
	Other:	Other:			
In-Stream (applicable when collecting samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	Trickle	Moderate	X Substantial		
FIELD DATA FOR FLOWING OUTFALLS					
PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT	
Flow #1	Volume	Liter	35.5 gal/min	Bottle	
	Time to fill	Sec			
	Flow depth	1' 1"			
Flow #2	Flow width	1' 1"	Tape measure	Tape measure	
	Measured length	1' 1"			
	Time of travel	1' 1"			

Temp 65 °F  
pH 7.3 units  
Ammonia 0 mg/L

OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET		Are Any Physical Indicators Present in the flow?		Yes		No		RELATIVE SEVERITY INDEX (1-3)		
INDICATOR	CHECK if Present	DESCRIPTION	1 - Faint	2 - Easily detected	3 - Noticeable from a distance					
Odor	No	Sewage Rancid vomit	Petroleum gas							
Color	Slight yellow green	Clear Brown Gray Yellow								
Turbidity	No	Green Orange Red								
Floatables - Does Not Include Trash!	no	Sewage (Toilet Paper, etc.)	Suds							
		Petroleum (oil sheen)	Other:							

Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Seepage Cracking or Chipping	Peeling Paint Corrosion
Deposits/Slimes	No	Oil Flow Line	Paint Other:
Abnormal Vegetation	No	Excessive	Inhibited
Poor pool quality	No	Odors	Colors
Pipe benthic growth	no	Suds	Excessive Algae
		Brown	Orange
			Green
			Other:

Overall Outfall Characterization

X Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	X OBM Cank dam 4:10 PM

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?  
Collected: 10/16/2022 4 PM  
Wet: NEG  
Dry: NEG 11/17/2022



## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

**Subwatershed:** Saw Mill River  
**Today's date:** 11/18/2022  
**Investigators:** Finkelshteyn, Kuhn  
**Temperature (°F):** 41° **Rainfall (in.):** Last 24 hours: 0" **Form completed by:** [Signature]  
**Latitude:** **Longitude:** **GPS Unit:** Garmin etrex **GPS LARK #:**  
**Camera:** Samsung Galaxy  
**Land Use in Drainage Area (Check all that apply):**  
Industrial ☐ Open Space ☐  
Ultra-Urban Residential ☐ Institutional ☐  
X Suburban Residential ☒ Other: NYS Thruway  
Commercial ☐ Known Industries: ☐

### Outfall Reconnaissance Sheet

Water main break on Ashford Ave east of uphill from AZ55 occurred 11/18/2022, reported by Vecolia accounts for Chlorine odor in runoff

Notes (e.g., origin of outfall, if known) Alameda					
LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	Diameter/Dimensions: 12"	In Water: No
	PVC HDPE	Elliptical	Double		X Partially
	Steel	Box	Triple		Fully
	Other:	Other:	Other:		With Sediment: X No X No Partially Fully
Open drainage	Concrete	Trapezoid		Depth:	
	Earthen	Parabolic		Top Width:	
	rip-rap	Other:		Bottom Width:	
	Other:	Other:		Other:	
In-Stream (applicable when collector samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	Trickle	X Moderate	Substantial		

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 2"		Tape measure
	Flow width	0' 10"	22.2 gal/min	Tape measure
	Measured length	1' 2"		
	Time of travel	2.47, 3.69, 3.38, 2.47, 4.32, 3.31	Sec	Stop watch

**Subwatershed:** Saw Mill River  
**Today's date:** 12/2/2022  
**Investigators:** Finkelshteyn, Kuhn  
**Temperature (°F):** 41° **Rainfall (in.):** Last 24 hours: 0" **Form completed by:** [Signature]  
**Latitude:** **Longitude:** **GPS Unit:** Garmin etrex **GPS LARK #:**  
**Camera:** Samsung Galaxy  
**Land Use in Drainage Area (Check all that apply):**  
Industrial ☐ Open Space ☐  
Ultra-Urban Residential ☐ Institutional ☐  
X Suburban Residential ☒ Other: NYS Thruway  
Commercial ☐ Known Industries: ☐

### Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	Diameter Dimensions: 12"	In Water:
	PVC HDPE	Elliptical	Double		No
	Steel	Box	Triple		X Partially
	Other:	Other:	Other:		Fully
Open drainage	Concrete	Trapezoid		Depth: Top Width: Bottom Width:	With Sediment: No X Partially Fully
	Earthen	Parabolic			
	rip-rap	Other:			
	Other:	Other:			
In-Stream (applicable when collector samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	Trickle	Moderate	X Substantial		

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 3"		Tape measure
	Flow width	1' 8"	266.6 gal/min	Tape measure
	Measured length	2' 6"		
	Time of travel	2.22, 1.59, 2.03, 1.56, 1.37, 1.75	Sec	Stop watch

**Subwatershed:** Saw Mill River  
**Today's date:** 12/9/2022  
**Investigators:** Finkelshteyn, Kuhn  
**Temperature (°F):** 42° **Rainfall (in.):** Last 24 hours: 0" **Form completed by:** [Signature]  
**Latitude:** **Longitude:** **GPS Unit:** Garmin etrex **GPS LARK #:**  
**Camera:** Samsung Galaxy  
**Land Use in Drainage Area (Check all that apply):**  
Industrial ☐ Open Space ☐  
Ultra-Urban Residential ☐ Institutional ☐  
Suburban Residential ☐ Other: Known Industries: Dry Cleaner, Restaurant, Gas Station, Veterinary Hospital  
X Commercial ☒

### Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	X RCP CMP	X Circular	X Single	Diameter Dimensions: 36"	In Water:
	PVC HDPE	Elliptical	Double		No
	Steel	Box	Triple		X Partially
	Other:	Other:	Other:		With Sediment: No X Partially Fully
Open drainage	Concrete	Trapezoid		Depth:	
	Earthen	Parabolic		Top Width:	
	rip-rap	Other:		Bottom Width:	
	Other:	Other:			
In-Stream (applicable when collector samples)					
Flow Present?	X Yes	No	If No, Skip to Section 5		
Flow Description (if present)	Trickle	X Moderate	Substantial		

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	0' 7"		Tape measure
	Flow width	2' 10"	612.9 gal/min	Tape measure
	Measured length	0' 6"		
	Time of travel	8.41, 13.03, 6.00, 9.97, 5.72, 7.00, 13.18, 14.4	Sec	Stop watch

### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid Sour Sulfide Other: Petroleum gas	X 1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	clear	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables	No	Sewage (Toilet Paper, etc.) Suds	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash!	leaves	Petroleum (oil sheen) Other:			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Spallline Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Silt Flow Line Paint Other: sediment	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Excessive Algae Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	OBM Culk dam 4:05 PM

Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)? water main break  
Collected: 11/19/2022 4PM  
Wet: NEG  
Dry: NEG 11/28/2022



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid Sour Sulfide Other: Petroleum gas	X 1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Slight cloudy	See severity	X 1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables	No	Sewage (Toilet Paper, etc.) Suds	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash!	leaves	Petroleum (oil sheen) Other:			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Spallline Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Silt Flow Line Paint Other: sediment	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	no	Odors Colors Excessive Algae Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	X OBM Culk dam 4:10 PM

Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)? check for water main leak  
Collected: 12/4/2022 11 AM  
Wet: NEG  
Dry: NEG 12/6/2022



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid Sour Sulfide Other: Petroleum gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Slight yellow	Clear Brown Gray Yellow Green Orange Red Other:	X 1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	clear	See severity	1 - Slight cloudiness	2 - Cloudy	3 - Opaque
Floatables	No	Sewage (Toilet Paper, etc.) Suds	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)
Does Not Include Trash!	no	Petroleum (oil sheen) Other:			

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	no	Spallline Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Sediment	Silt Flow Line Paint Other: sediment	
Abnormal Vegetation	No	Excessive Inhibited	
Poor pool quality	No	Odors Colors Excessive Algae Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Brown Orange Green Other:	

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Interim flow trap set?	X Yes	No
	If Yes, type:	X OBM Culk dam 4:07 PM

Section 8: Any Non-Illic Discharge Concerns (e.g., trash or needed infrastructure repair)?  
Collected: 12/10/2022 4PM  
Wet: NEG  
Dry: NEG 12/20/2022





## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Subwatershed: Saw Mill River		Outfall ID: A214
Today's date: 1/6/2023		Time: 3:40 PM
Investigator: Finkelshteyn, Kuhn		Form completed by: <i>(signature)</i>
Temperature (°F): 44°	Rainfall (in.): Last 24 hours: 0.2" Last 48 hours: 0.26"	
Latitude: 41° 10' 00" N	Longitude: 73° 45' 00" W	GPS Unit: Garmin etrex
Camera: Samsung Galaxy		Photo ref:
Land Use in Drainage Area (Check all that apply):		
Industrial		
Ultra-Urban Residential		
Suburban Residential		
X Commercial		
Other: Known Industries: Dry Cleaners, Veterinarian, Restaurants, Landscapers		

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	Diameter: 30"	In Water: No X Partially Fully
	PVC HDPE	Elliptical		
Open drainage	Steel	Box	Depth: 30"	With Sediment: No X Partially Fully
	Other:	Other:		
Open drainage	Concrete	Trapezoid	Depth: 30"	With Sediment: No X Partially Fully
	Earthen	Parabolic		
Open drainage	rip-rap	Other:	Top Width: 30"	Bottom Width: 30"
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	X Yes	No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	X Moderate	Substantial	

Temp	52	°F
pH	6.0	units
Ammonia	0	mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in	114 gal/min	Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Subwatershed: Spring Brook Bx Riv.		Outfall ID: A219
Today's date: 1/20/2023		Time: 3:40 PM
Investigator: Finkelshteyn, Kuhn		Form completed by: <i>(signature)</i>
Temperature (°F): 45°	Rainfall (in.): Last 24 hours: 0.16" Last 48 hours: 0.76"	
Latitude: 41° 10' 00" N	Longitude: 73° 45' 00" W	GPS Unit: Garmin etrex
Camera: Samsung Galaxy		Photo ref:
Land Use in Drainage Area (Check all that apply):		
Industrial		
Ultra-Urban Residential		
X Suburban Residential		
Commercial		
Other: OLPH School		
Known Industries:		

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	Diameter: 10"	In Water: No X Partially Fully
	PVC HDPE	Elliptical		
Open drainage	Steel	Box	Depth: 10"	With Sediment: No X Partially Fully
	Other:	Other:		
Open drainage	Concrete	Trapezoid	Depth: 10"	With Sediment: No X Partially Fully
	Earthen	Parabolic		
Open drainage	rip-rap	Other:	Top Width: 10"	Bottom Width: 10"
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	Moderate	Substantial	

Temp	52	°F
pH	6.0	units
Ammonia	0	mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

Subwatershed: Saw Mill River		Outfall ID: A213
Today's date: 2/10/2023		Time: 3:40 PM
Investigator: Finkelshteyn, Kuhn		Form completed by: <i>(signature)</i>
Temperature (°F): 59°	Rainfall (in.): Last 24 hours: 0" Last 48 hours: 0"	
Latitude: 41° 10' 00" N	Longitude: 73° 45' 00" W	GPS Unit: Garmin etrex
Camera: Samsung Galaxy		Photo ref:
Land Use in Drainage Area (Check all that apply):		
Industrial		
Ultra-Urban Residential		
Suburban Residential		
X Commercial		
Other: Tires Store, Restaurant, Doctors' Office		
Known Industries:		

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	Diameter: 20"	In Water: No X Partially Fully
	PVC HDPE	Elliptical		
Open drainage	X Steel	Box	Depth: 20"	With Sediment: No X Partially Fully
	Other:	Other:		
Open drainage	Concrete	Trapezoid	Depth: 20"	With Sediment: No X Partially Fully
	Earthen	Parabolic		
Open drainage	rip-rap	Other:	Top Width: 20"	Bottom Width: 20"
	Other:	Other:		
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present)	Trickle	Moderate	Substantial	

Temp	52	°F
pH	6.0	units
Ammonia	0	mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		Tape measure
	Time of travel	Sec		Stop watch

### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	No	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	Clear	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	Clear	See severity	1 - Slightly cloudiness	2 - Cloudy	3 - Opaque
Does Not Include Trash!	garbage	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

#### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	Flow line	Only Flow Line Paint Other:	
Abnormal Vegetation	No	Excessive Inhabited	
Poor pool quality	No	Odors Colors Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Excessive Algae Green Other:	

#### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

#### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No
	If Yes, type: X OBM	Caulk dam

#### Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected: 1/7/2023 4PM
Wet: NEG
Dry: NEG 1/18/2023



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	n/a	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	n/a	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	n/a	See severity	1 - Slightly cloudiness	2 - Cloudy	3 - Opaque
Does Not Include Trash!	Some trash	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

#### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	sediment	Only Flow Line Paint Other:	pipe halved filled with sediment
Abnormal Vegetation	inhabited	Excessive X Inhabited	invasive vegetation overgrown
Poor pool quality	n/a	Odors Colors Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Excessive Algae Green Other:	

#### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

#### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	X No
	If Yes, type: OBM	Caulk dam

#### Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected:
Wet:
Dry:



### OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	n/a	Sewage Rancid/sour Sulfide Other: Petroleum/gas	1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Color	n/a	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle	2 - Clearly visible in sample bottle	3 - Clearly visible in outfall flow
Turbidity	n/a	See severity	1 - Slightly cloudiness	2 - Cloudy	3 - Opaque
Does Not Include Trash!	n/a	Sewage (Toilet Paper, etc.) Sulfide Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious	2 - Some, indications of origin (e.g., possible suds or oil sheen)	3 - Some, origin clear (e.g., obvious oil suds, or floating sanitary materials)

#### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Spalling Cracking or Chipping Peeling Paint Corrosion	
Deposits/Stains	No	Only Flow Line Paint Other:	Small 6" pipe inserted into east end of pipe
Abnormal Vegetation	inhabited	Excessive X Inhabited	
Poor pool quality	n/a	Odors Colors Floatables Oil Sheen Other:	
Pipe benthic growth	no	Suds Excessive Algae Green Other:	

#### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

#### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	X No
	If Yes, type: OBM	Caulk dam

#### Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Collected:
Wet:
Dry:



# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2023  
If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

Submitted to: New Mill River		Outfall ID: A254	
Today's date: 2/17/2023		Time: 3:30 PM	
Investigator(s): Kuhn		Form completed by: <i>(Signature)</i>	
Temperature (°F): 48°	Rainfall (in.): Last 24 hours: 0.14 Last 48 hours: 0.14	Form completed by: <i>(Signature)</i>	
Latitude:	Longitude:	GPS Unit: Garmin <i>etrex</i>	GPS LMK #:
Camera: Samsung Galaxy		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
Industrial			
Ultra-Urban Residential			
X Suburban Residential			
Commercial			
Notes (e.g., origin of outfall, if known):			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: X No Partially Fully
	PVC HDPE	Elliptical	Double	
	X Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:			
In-Stream (applicable when collecting samples)				
Flow Present?	X Yes	No	If No, Skip to Section 5	
Flow Description (if present):	Trickle	X Moderate	Substantial	

Temp 54 °F  
pH 6.8 units  
Ammonia 0.0 mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in	116.8 gal/min	Tape measure
	Measured length	ft, in		
	Time of travel	Sec		Stop watch

Submitted to: New Mill River		Outfall ID: A253	
Today's date: 2/17/2023		Time: 3:30 PM	
Investigator(s): Kuhn		Form completed by: <i>(Signature)</i>	
Temperature (°F): 48°	Rainfall (in.): Last 24 hours: 0.14 Last 48 hours: 0.14	Form completed by: <i>(Signature)</i>	
Latitude:	Longitude:	GPS Unit: Garmin <i>etrex</i>	GPS LMK #:
Camera: Samsung Galaxy		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
Industrial			
Ultra-Urban Residential			
X Suburban Residential			
Commercial			
Notes (e.g., origin of outfall, if known):			

Outfall Reconnaissance Sheet

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
X Closed Pipe	RCP CMP	X Circular	X Single	In Water: No X Partially Fully With Sediment: No X Partially Fully
	PVC HDPE	Elliptical	Double	
	X Steel	Box	Triple	
	Other:	Other:	Other:	
Open drainage	Concrete	Trapezoid	Depth: Top Width: Bottom Width:	
	Earthen	Parabolic		
	rip-rap	Other:		
	Other:			
In-Stream (applicable when collecting samples)				
Flow Present?	Yes	X No	If No, Skip to Section 5	
Flow Description (if present):	Trickle	Moderate	Substantial standing water	

Temp 52 °F  
pH 6.5 units  
Ammonia 0.0 mg/L

PARAMETER	RESULT	UNIT	AVERAGE FLOW RATE (gal/min)	EQUIPMENT
Flow #1	Volume	Liter		Bottle
	Time to fill	Sec		Stop watch
Flow #2	Flow depth	ft, in		Tape measure
	Flow width	ft, in		Tape measure
	Measured length	ft, in		
	Time of travel	Sec		Stop watch

## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	No	Sewage Rancid sour Sulfide Other: Petroleum gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	Slight yellow	Clear Brown Gray Yellow Green Orange Red Other:	X1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	clear	See severity	1 - Slight cloudiness 2 - Cloudy 3 - Opaque
Floatables - Does Not Include Trash!	leaves	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., possible sink or oil sheen) 3 - Some, origin clear (e.g., obvious oil sink, or floating sanitary materials)

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	no	Seepage Cracking or Chipping Discoloration	Peeling Paint Corrosion
Abnormal Vegetation	no	Excessive	Inhibited
Poor pool quality	no	Odors Colors	Floatables Oil Sheen
Pipe benthic growth	no	Suds Excessive Algae	Other:

### Overall Outfall Characterization

X Unlikely	Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
------------	--	---	---------

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	X Yes	No
	If Yes, type:	X OBM Caulk dam 4:00 PM

### Section 8: Any Non-Ilicit Discharge Concerns (e.g., trash or needed infrastructure repairs)? go

Collected: 2/19/2023 1PM  
Wet: NEG  
Dry: NEG 2/20/2023



## OUTFALL RECONNAISSANCE INVENTORY FIELD SHEET

INDICATOR	CHECK if Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)
Odor	no	Sewage Rancid sour Sulfide Other: Petroleum gas	1 - Faint 2 - Easily detected 3 - Noticeable from a distance
Color	brown	Clear Brown Gray Yellow Green Orange Red Other:	1 - Faint colors in sample bottle 2 - Clearly visible in sample bottle 3 - Clearly visible in outfall flow
Turbidity	cloudy	See severity	1 - Slight cloudiness X2 - Cloudy 3 - Opaque
Floatables - Does Not Include Trash!	Silt, leaves	Sewage (Toilet Paper, etc.) Suds Petroleum (oil sheen) Other:	1 - Few/light, origin not obvious 2 - Some, indications of origin (e.g., possible sink or oil sheen) 3 - Some, origin clear (e.g., obvious oil sink, or floating sanitary materials)

### Physical Indicators for Both Flowing and Non-Flowing Outfalls

INDICATOR	CHECK if Present	DESCRIPTION	COMMENTS
Outfall Damages	No	Seepage Cracking or Chipping Discoloration	Peeling Paint Corrosion
Abnormal Vegetation	no	Excessive	Inhibited
Poor pool quality	Grey muddy	Odors Colors	Floatables Oil Sheen
Pipe benthic growth	no	Suds Excessive Algae	Other:

### Overall Outfall Characterization

Unlikely	X Potential (presence of two or more indicators)	Suspect (one or more indicators with a severity of 3)	Obvious
----------	--	---	---------

**Could Rigs:** Ductile gas line installation in cul-de-sac - dirt excavation - washoff into storm drain, seen at outfall pipe - problem resolving as work is completed

### Section 7: Data Collection

1. Sample for the lab?	Yes	X No
2. If yes, collected from:	Flow	Pool
3. Intermittent flow trap set?	Yes	X No
	If Yes, type:	OBM Caulk dam

### Section 8: Any Non-Ilicit Discharge Concerns (e.g., trash or needed infrastructure repairs)? go

Collected:  
Wet:  
Dry:





**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

<b><u>Catch Basin Head Cleaning</u></b> <b><u>Routes:</u></b> A = Ashford Ave H = Heatherdell Rd EV = Entire Village		<b><u>Bulk Roadside</u></b> <b><u>Cleaning</u></b> <b><u>Route:</u></b> Entire Village (litter and small brush)	<b><u>Bulk Leaf Clean-up</u></b>	
<b>ROUTES</b>	<b>DATE</b>	<b>DATE</b>	<b>ROUTE</b>	<b>DATE</b>
EV	3/24/22	3/11/22	EV	3/11/22
EV	4/8/22	3/15/22	EV	3/15/22
EV	4/19/22	3/22/22	EV	3/22/22
EV	5/2/22	3/25/22	EV	3/25/22
EV	5/19/22	4/1/22	EV	3/29/22
EV	6/3/22	4/18/22	EV	4/1/22
EV	6/16/22	4/22/22	EV	4/18/22
EV	7/19/22	4/29/22	EV	4/22/22
EV	8/22/22	5/6/22	EV	4/26/22
EV	9/6/22	5/10/22	EV	4/29/22
EV	9/22/22	5/13/22	EV	5/6/22
EV	10/25/22	5/17/22	EV	5/10/22
EV	10/27/22	5/20/22	EV	5/13/22
EV	12/6/22	5/23/22	EV	5/17/22
EV	12/14/22	5/27/22	EV	5/20/22
EV	12/21/22	5/31/22	EV	5/23/22
EV	12/28/22	6/3/22	EV	5/27/22
EV	2/21/23	6/7/22	EV	5/31/22
EV	3/7/23	6/10/22	EV	6/3/22
		6/20/22	EV	6/7/22
		6/24/22	EV	6/10/22
		7/8/22	EV	6/20/22
		7/11/22	EV	6/24/22
		7/26/22	EV	7/8/22
		7/29/22	EV	7/11/22
		8/2/22	EV	7/26/22
		8/5/22	EV	7/29/22
		8/15/22	EV	8/2/22
		8/19/22	EV	8/5/22
		8/22/22	EV	8/15/22
		9/2/22	EV	8/19/22
		9/16/22	EV	8/22/22
		9/30/22	EV	9/2/22
		10/7/22	EV	9/16/22
		10/11/22	EV	9/30/22
		10/24/22	EV	10/7/22

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

<b><u>Catch Basin Head Cleaning</u></b> <b><u>Routes:</u></b> A = Ashford Ave, H = Heatherdell Rd EV = Entire Village		<b><u>Bulk Roadside</u></b> <b><u>Cleaning</u></b> <b><u>Route:</u></b> Entire Village (litter and small brush)	<b><u>Bulk Leaf Clean-up</u></b>	
<b>ROUTES</b>	<b>DATE</b>	<b>DATE</b>	<b>ROUTE</b>	<b>DATE</b>
		10/28/22	EV	10/11/22
		10/31/22	EV	10/24/22
		11/4/22	EV	10/28/22
		11/8/22	EV	10/31/22
		11/14/22	EV	11/4/22
		11/28/22	EV	11/8/22
		12/2/22	EV	11/10/22
		12/5/22	EV	11/14/22
		12/9/22	EV	11/28/22
		12/13/22	EV	12/2/22
		12/16/22	EV	12/5/22
		12/20/22	EV	12/9/22
		12/23/22	EV	12/13/22
		12/28/22	EV	12/16/22
		1/17/23	EV	12/20/22
		1/30/23	EV	12/23/22
		2/3/23	EV	12/28/22
		2/6/23	EV	1/17/23
		2/10/23	EV	1/30/23
		2/14/23	EV	2/3/23
		2/17/23	EV	2/6/23
		2/24/23	EV	2/10/23
		2/27/23	EV	2/14/23
		3/7/23	EV	2/17/23
			EV	2/24/23
			EV	2/27/23
			EV	3/7/23

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Catch Basin Internal Clean-out**

LOCATION	# of BASINS	DATE
Heatherdell Rd	6	7/18/22
Almena Carrier Felix	7	7/19/22
Huntley Dr	5	7/20/22
Markwood Rd	4	8/17/22
Euclid	5	1/31/23
Revloutionary Rd	2	2/16/23
Elm St	4	3/8/23



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Incident Report**

<b>Location (st/cross st)</b>	<b>Description (water main, sewage)</b>	<b>Date incident</b>	<b>Repair (DPW or other)</b>	<b>Date repaired</b>
McDowell Park	Water	3/29/22	T. Bucci	3/29/22
698 Saw Mill River Rd	Sewer	9/8/22	Greenburgh	9/8/22
27 Overlook Rd	Water	12/25/22	Suez	12/25/22
5 Agnes Circle	Water	1/28/23	Suez	1/28/23
27 Concord Rd	Water	2/5/23	Suez	2/5/23

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

**Road Repair**

Location (St/cross St)	Material	Amount (tons)	Date of use
Heatherdell Rd	7F	6	4/8/22
Various	7F	3	4/11/22
Heatherdell Rd/ McDowell Park	7F	5	4/21/22
Various	7F	3	4/27/22
Curbs Beacon Hill Rd	Curb Mix	2	4/28/22
Various Curbs	Curb Mix	3	4/29/22
Various Curbs	Curb Mix	3	5/9/22
Various	7F	6	5/12/22
Euclid Ave	7F	3	5/24/22
Heatherdell Revloutionary	7F	3	6/2/22
Various	7F	4	7/27/22
Farm Rd	Curb Mix	3	8/8/22
Beacon Hill / Oakhill	Curb Mix	4	8/23/22
Various	7F	2	9/15/22
Elm St	7F	6	10/7/22
Heatherdell Rd	7F	3	11/29/22
Heatherdell Rd	7F	3	12/1/22
Euclid/ Heatherdell	7F	3	1/27/23
Heatherdell	7F	3	1/30/23
Euclid and Various	7F	3	2/8/23
Euclid	7F	2	2/10/23
Euclid	7F	3	2/16/23
Park /Orlando	7F	2	3/3/23

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Road Salt Application**

<b>Village (total) or Neighborhood (name)</b>	<b>Amount</b>	<b>Condition</b>	<b>Date applied</b>
Village	10	Snow	3/9/22
Various	5	Snow	3/12/22
Village	10	Snow 2"	12/11/22
Village	10	Snow	12/24/22
Various	5	Ice Spots	12/27/22
Village	10	Snow	1/25/23
Village	10	Snow	1/31/23
Village	15	Snow 5"	2/27/23
Various	5	Ice Spots	3/4/23



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

**Street Sweeping****Routes:** HN = North of Heatherdell Rd

HS = South of Heatherdell Rd

AN = North of Ashford Ave

AS = South of Ashford Ave

BD = Business District, Route 9A/Center St

DATE	ROUTES
3/15/22	HN/HS/AS/AN/BD
3/22/22	HN/HS/AS/AN/BD
5/10/22	HN/HS/AN/AS/BD
5/17/22	AS/AN/BD
5/18/22	HN/HS/BD
5/24/22	AS/AN/BD
5/25/22	HN/HS/BD
5/31/22	AS/AN/BD
6/1/22	HN/HS/BD
6/7/22	AS/AN/BD
6/8/22	HN/HS/BD
6/14/22	AS/AN/BD
6/15/22	HN/HS/BD
7/13/22	HN/HS/BD
7/15/22	BD
7/19/22	HS/HN/BD
7/20/22	AS/AN/BD
7/26/22	BD
7/27/22	AS/AN/BD
8/2/22	HS/BD
8/3/22	HN/BD
8/9/22	AS/BD
8/10/22	AN/BD
8/30/22	HS/BD
8/31/22	HN/BD
9/1/22	BD

**MS4 Annual Report Form**This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition 

Village of Ardsley
--------------------

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Street Sweeping****Routes:** HN = North of Heatherdell Rd

HS = South of Heatherdell Rd

AN = North of Ashford Ave

AS = South of Ashford Ave

BD = Business District, Route 9A/Center St

DATE	ROUTES
9/7/22	AS/BD
9/13/22	HS/BD
9/14/22	HN/BD
9/20/22	AS/BD
9/21/22	AN/BD
9/27/22	HS/BD
9/28/22	HN/BD
10/4/22	AS/BD
10/5/22	AN/BD
10/11/22	AS/AN/HN/HS/BD
10/14/22	AS/AN/HS/HN/BD
10/24/22	AS/AN/HS/HN/BD
10/25/22	AS/AN/HN/HS/BD
10/26/22	HS/BD
10/28/22	AS/AN/HN/HS/BD
11/1/22	AS/AN/HS/HN/BD
11/2/22	AS/BD
11/8/22	AS/AN/HS/HN/BD
11/9/22	AS/AN/HS/HN/BD
11/14/22	AS/BD
11/15/22	HS/BD
11/16/22	AS/AN/HS/HN/BD
11/30/22	AS/AN/HS/HN/BD
12/5/22	AS/AN/HS/HN/BD
12/6/22	AS/AN/HS/HN/BD
12/7/22	AS/AN/HS/HN/BD

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition

Village of Ardsley

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Street Sweeping**

**Routes:** HN = North of Heatherdell Rd

HS = South of Heatherdell Rd

AN = North of Ashford Ave

AS = South of Ashford Ave

BD = Business District, Route 9A/Center St

DATE	ROUTES
12/20/22	AS/AN/HS/HN/BD
12/21/22	AS/AN/HS/HN/BD
12/22/22	AS/AN/HS/HN/BD
12/29/22	AS/AN/HS/HN/BD
12/30/22	AS/AN/HS/HN/BD
1/17/23	AS/AN/HS/HN/BD
1/18/23	AS/AN/HS/HN/BD
1/24/23	AS/BD
1/26/23	AS/AN/HS/HN/BD
1/31/23	AS/AN/HS/HN/BD
2/6/23	AS/AN/HS/HN/BD
2/7/23	AS/AN/HS/HN/BD
2/9/23	AS/AN/HS/HN/BD
2/10/23	AS/AN/HS/HN/BD
2/14/23	AS/AN/HS/HN/BD
3/2/23	AS/AN/HS/HN/BD
3/6/23	AS/AN/HS/HN/BD
3/7/23	AS/AN/HS/HN/BD



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Village of Ardsley

SPDES ID  
N Y R 2 0 A 3 1 6**Vehicle Maintenance**

Vehicle type	#	Wash or Maintenance (brief description)	Date serviced
PICKUP	2	PUT SPREADER BACK ON	3/9/22
SEDAN	94	BREAKS REGULAR SERVICE	3/14/22
SEDAN	98	REPLACED BATTERY	3/18/22
DUMP	3	REMOVED SPREADER STEAM	3/21/22
DUMP	6	REMOVED SPREADER STEAM	3/24/22
PACKER	12	RUN REGEN	3/25/22
TRACTOR	JD 1	REMOVED SNOWBLOWER	3/28/22
PACKER	16	ROUTINE SERVICE	3/30/22
SEDAN	96	ROUTINE SERVICE	3/31/22
PICKUP	7	REMOVE SPREADER STEAM	4/6/22
PICKUP	2	REMOVE SPREADER STEAM	4/7/22
PACKER	15	FIX FLAT TIRE	4/8/22
PICKUP	10	REMOVE SPREADER STEAM	4/11/22
SEDAN	98	ROUTINE SERVICE	4/15/22
SEADAN	92	JUMP STARTED CHARGED BATTERIES	4/19/22
PACKER	12	ROUTINE SERVICE	4/20/22
TRACTOR	HSQ	ROUTINE SERVICE	4/22/22
SWEEPER	SW	REPLACED BROOMS	4/25/22
SEDAN	HWY2	ROUTINE SERVICE	4/27/22
PACKER	15	JUMP START RECHARGE BATTERIES	4/28/22
PICKUP	9	REPLACE BRAKES	4/29/22
DUMP	5	STEAM CLEANED	5/2/22
PACKER	16	REPAIRED HYDRAULIC LEAK	5/4/22
PACKER	8	CHANGED 4 TIRES	5/6/22
SEDAN	HWY1	CHANGED WINDSHIELD	5/9/22
SEDAN	99	ROUTINE SERVICE	5/11/22
SWEEPER	SW	REPAIRED SWITCH	5/12/22
SEDAN	06	REPAIRED FLAT	5/13/22
DUMP	1	PREP SPREADER FOR SUMMER	5/16/22
TRACTOR	BW	REPAIRED BROKEN LINE	5/17/22
SEDAN	95	ROUTINE MAINTENANCE	5/18/22
PICKUP	6	NEW BRAKES	5/23/22
PAYLOADER	PL	SERVICED AND GREASED	5/25/22
SEDAN	97	ROUTINE SERVICE	5/27/22

**MS4 Annual Report Form**This report is being submitted for the reporting period ending March 9, 

2	0	2	3
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Ardsley

SPDES ID

N	Y	R	2	0	A	3	1	6
---	---	---	---	---	---	---	---	---

**Vehicle Maintenance**

Vehicle type	#	Wash or Maintenance (brief description)	Date serviced
PACKER	12	ADJUST BRAKES	5/31/22
PAYLOADER	PL	STEAM CLEANED	6/2/22
SEDAN	97	JUMP START CHANGE BATTERY	6/6/22
TRACTOR	JD	REPAIRED ELECTRIAL	6/7/22
SEDAN	90	OIL AND SERVICE	6/9/22
SWEEPER	SW	REPLACED BROOMS	6/10/22
PICKUP	2	OIL CHANGE SERVICE	6/13/22
SEDAN	98	OIL CHANGE SERVICE	6/14/22
DUMP	5	REMOVED PLATE SERVICED CHAIN	6/16/22
PACKER	8	ADJUST BRAKES	6/17/22
PICKUP	7	OIL CHANGE SERVICE	6/20/22
PACKER	16	CHANGED 4 TIRES	6/22/22
DUMP	1	WORKED ON BODY	6/24/22
SEDAN	HWY2	SERVICED OIL CHANGE	6/28/22
PICKUP	9	SERVICE CHANGE OIL	6/30/22
PICKUP	2	REPAIRED TARP	7/5/22
PACKER	12	CHECKED REGEN	7/8/22
PACKER	8	SERVICE GREASE	7/12/22
PICKUP	10	CHANGED TIRES	7/14/22
SWEEPER	SW	CHANGED OIL SERVICED	7/19/22
SEDAN	92	SERVICE OIL CHANGE	7/21/22
SEDAN	94	CHANGED FLAT TIRE	7/26/22
PACKER	16	HYDRAULIC LEAK	7/27/22
DUMP	3	SERVICE OIL CHANGE	8/1/22
PACKER	14	CHANGED 6 TIRES	8/3/22
PICKUP	10	SERVICE OIL CHANGE	8/4/22
PICKUP	9	CHANGED 4 TIRES	8/8/22
SWEEPER	SW	SWITCH ON DOOR	8/11/22
SEDAN	96	REPLACED BATTERIES	8/15/22
PACKER	15	BRAKES	8/17/22
SEDAN	BLDG	SERVICE AND OIL	8/22/22
SEDAN	95	DERVICE AND OIL CHANGE	8/24/22
PICKUP	4	REPLACED LIFT GATE	8/26/22
DUMP	1	PREPED FOR INSPECTION	8/29/22

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Village of Ardsley

SPDES ID  
N Y R 2 0 A 3 1 6**Vehicle Maintenance**

Vehicle type	#	Wash or Maintenance (brief description)	Date serviced
DUMP	5	PREPED FOR INSPECTION	9/2/22
DUMP	11	BULIT BOX FOR WOOD CHIPS	9/6/22
PACKER	15	PREPED FOR INSPECTION	9/8/22
PACKER	15	PREPED FOR INSPECTION	9/9/22
PICKUP	4	NYS INSPECTION	9/13/22
SEDAN	HWY 2	NYS INSPECTION	9/15/22
PICKUP	2	NYSINSPECTION	9/19/22
SEDAN	99	SERVICE INSPECTION	9/22/22
PICKUP	BUCKET	HYDRAULIC LEAK	9/23/22
DUMP	3	SERVICE SPREADER	9/27/22
DUMP	5	CHANGED 4 TIRES	9/30/22
SEDAN	96	NYS INSPECTION	10/3/22
DUMP	3	PUT SPREADER ON	10/6/22
TRACTOR	JD	SERVICE FOR WINTER	10/11/22
TRACTOR	HSQ	SERVICED FOR WINTER	10/13/22
TRACTOR	JD1	PUT SNOWBLOWER ON	10/14/22
TRACTOR	JD2	PUT SNOWBLOWER ON	10/14/22
DUMP	1	SERVICE SPREADER	10/20/22
SEDAN	94	NEW BATTERIES	10/21/22
PICKUP	6	SERVICED PUT SPREADER ON	10/26/22
PICKUP	10	SERVICED PUT SPREADER ON	10/27/22
PACKER	8	ADJUST BRAKES	10/31/22
PACKER	12	RUN REGEN	11/3/22
PACKER	16	SERVICE OIL CHANGE	11/9/22
DUMP	2	PUT SPREADER ON	11/14/22
DUMP	7	PUT SPREADER ON	11/17/22
PACKER	15	REPAIRED BROKEN HOSE	11/21/22
PICKUP	4	REPLACED CUTTING EDGE ON PLOW	11/28/22
PICKUP	7	REPLACED CUTTING EDGE ON PLOW	12/2/22
DUMP	5	REPLACED CUTTING EDGE ON PLOW	12/7/22
PICKUP	10	WASH-SNOW	12/12/22
PICKUP	6	WASH-SNOW	12/12/22
PICKUP	7	WASH-SNOW	12/12/22
PICKUP	2	WASH-SNOW	12/12/22



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Village of Ardsley

SPDES ID  
N Y R 2 0 A 3 1 6**Vehicle Maintenance**

Vehicle type	#	Wash or Maintenance (brief description)	Date serviced
DUMP	3	WASH-SNOW	12/12/22
PACKER	16	REPLACE 2 TIRES	12/19/22
SEDAN	97	ROUTINE MAINTENANCE	12/22/22
SEDAN	90	REPAIRED HEADLIGHT	12/29/22
PICKUP	7	WASH-SALT	1/5/23
PICKUP	2	WASH-SALT	1/5/23
SEDAN	94	CHANGED BATTERIES	1/10/23
PACKER	16	REPLACED WINCH CABLE	1/12/23
PICKUP	9	REPLACED LIGHTS ON PLOW	1/20/23
PICKUP	2	WASH-SNOW	1/26/23
PICKUP	7	WASH-SNOW	1/26/23
PICKUP	6	WASH-SNOW	1/26/23
PICKUP	10	WASH-SNOW	1/26/23
DUMP	3	WASH-SNOW	1/26/23
DUMP	5	WASH-SNOW	1/26/23
SEDAN	HWY1	CHANGED 4 TIRES	1/31/23
SEDAN	92	JUMP STARTED	2/2/23
PICKUP	7	REPAIRED PLOW LIGHTS	2/3/23
PICKUP	10	PUT NEW CUTTING EDGE ON	2/27/23
TRACTOR	JD1	CLEANED	3/1/23
PICKUP	2	WASH-SNOW	3/1/23
PICKUP	7	WASH-SNOW	3/1/23
PICKUP	10	WASH-SNOW	3/1/23
DUMP	5	WASH-SNOW	3/1/23
DUMP	3	WASH-SNOW	3/1/23
PAYLOADER	PL	WASH-SNOW	3/1/23
PICKUP	2	REMOVED SPREADER	3/6/23

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

<b>Used Oil Storage Tank:</b>		(used oil pick up is documented in separate Highway Foreman file)								
	<b>Date:</b>	5/4/2022								
	<b>Volume (gallons):</b>	50 gal								
	<b>Condition:</b>	good								
<b>Motor Fluids:</b>										
	<b>Date:</b>	5/4/2022								
	<b>Volume (gallons):</b>	50 gal	2 X 50 gal	50 gal	50 gal	50 gal	50 gal	50 gal	50 gal	
	<b>Type:</b>	AW32	Exhaust	5W30	5W20	10W30	transmis	antifreeze		
<b>(antifreeze, transmission, etc.)</b>										
	<b>Condition:</b>	good	good	good	good	good	good	good		
<b>Solvents:</b>										
	<b>Date:</b>	5/4/2022								
	<b>Volume (gallons):</b>	5 gal	5 gal	6 X 2 gal	2 X 2 gal	2 gal	1 cyinder	1 cylinder	1 cylinder	50 gall
	<b>Type:</b>	sewer	salt away	diesel	windshield	hydraulic	air	oxygen	acetylene	truck wash
<b>(alcohol, acetone, etc.)</b>		solvent		cleanout	cleaner	fluid				
	<b>Condition:</b>	good	good	good	good	good	good	good	good	good
<b>Paint:</b>										
	<b>Date:</b>	5/4/2022								
	<b>Volume (gallons):</b>	8 X 5 gal	2 X 1 gal							
	<b>Type:</b>	traffic	latex							
<b>(oil, latex, enamel, etc.)</b>		paint								
	<b>Condition:</b>	good	good							
<b>Spill Kit:</b>										
	<b>Date:</b>	5/4/2022								
	<b>Condition:</b>	good								
<b>Fire Extinguishers:</b>										
		(there are five fire extinguishers in the Highway Garage facility)								
	<b>Date:</b>	5/4/2022								
	<b>Condition:</b>	good								
<b>(Salt and Sand Storage and Use cataloged elsewhere)</b>										

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2023

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Village of Ardsley

N Y R 2 0 A 3 1 6

<b>Used Oil Storage Tank:</b>		(used oil pick up is documented in separate Highway Foreman file)					
	<b>Date:</b>	12/5/2022					
	<b>Volume (gallons):</b>	20 gal					
	<b>Condition:</b>	updated improved containment system					
<b>Motor Fluids:</b>							
	<b>Date:</b>	12/5/2022					
	<b>Volume (gallons):</b>	12 X 1 gal	16 gal	50 gal	50 gal	50 gal	50 gal
	<b>Type:</b>	trans fluid	80W90	15W40	5W30	5W20	10W30
<b>(antifreeze, transmission, etc.)</b>							
	<b>Condition:</b>	good	good	good	good	good	good
<b>Solvents:</b>							
	<b>Date:</b>	12/5/2022					
	<b>Volume (gallons):</b>	50 gal	2 X 50 gal	50 gal			
	<b>Type:</b>	antifreeze	diesel	good			
<b>(alcohol, acetone, etc.)</b>			exhaust fl	wash			
	<b>Condition:</b>	good	good				
<b>Paint:</b>							
	<b>Date:</b>	12/5/2022					
	<b>Volume (gallons):</b>	6 X 5 gal	4 X 1 gal				
	<b>Type:</b>	traffic	latex				
<b>(oil, latex, enamel, etc.)</b>		paint					
	<b>Condition:</b>	good	good				
<b>Spill Kit:</b>							
	<b>Date:</b>	12/5/2022					
	<b>Condition:</b>	good					
<b>Fire Extinguishers:</b>							
		(there are five fire extinguishers in the Highway Garage facility)					
	<b>Date:</b>	12/5/2022					
	<b>Condition:</b>	good					
<b>(Salt and Sand Storage and Use cataloged elsewhere)</b>							