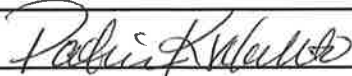


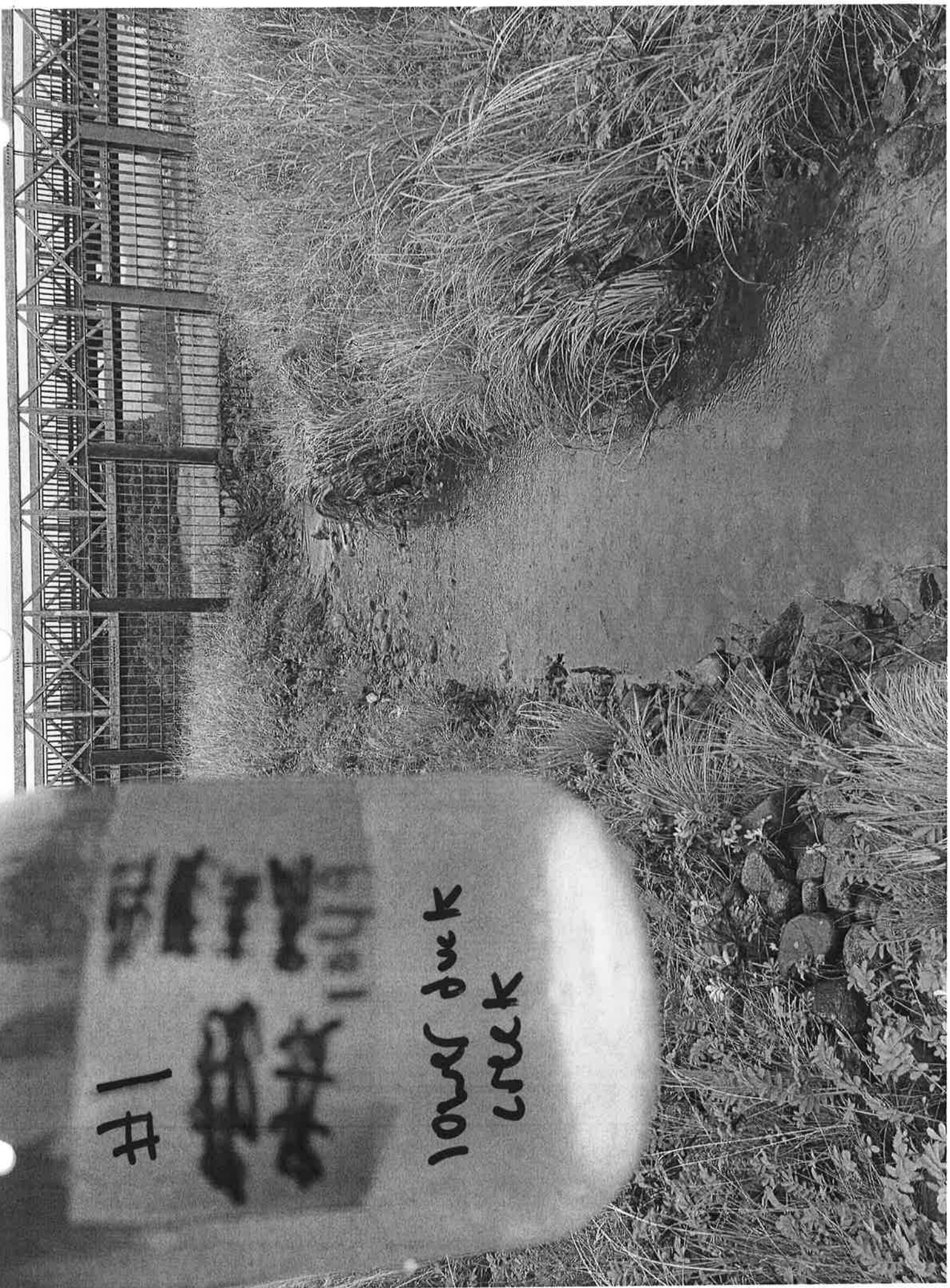
Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	Lower Duck Creek	Outfall/Inflow No.	1
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/23	Date Sample Examined:	8/1/23
Time Sample Collected:	1049	Time Sample Examined:	1236
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): <u>0.88" last 24 hrs</u>		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

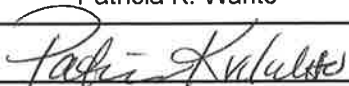
#1

10/1/81

lower duck
creek

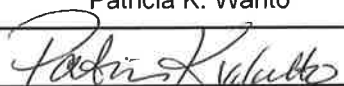


**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	Upper Duck Creek - 1	Outfall/Inflow No.	2
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1053	Time Sample Examined:	1239
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" last 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes please describe: floating organic material	
Settled Solids***	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes please describe: settled organic material	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
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Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

♀
1053
UPPER DUCK
CREAK-1

**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	Upper Duck Creek - 2	Outfall/Inflow No.	3
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/23	Date Sample Examined:	8/1/23
Time Sample Collected:	1055	Time Sample Examined:	1241
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" 1st 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

3

2019.08.01

10.5

0.119

1.1

1.1

1.1

Upper duck creek-2

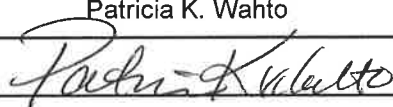
**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	Terminal Area Discharge	Outfall/Inflow No.	6
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/11/2023	Date Sample Examined:	8/11/2023
Time Sample Collected:	1102	Time Sample Examined:	1243
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" 1st + 2.4 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

W 20-10-10
0000 2000 1100
0000 2000
#6
Technical Area
discuss



**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**


MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	NE Development Area Outlet	Outfall/Inflow No.	9
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1105	Time Sample Examined:	1244
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" 10/1 24 W/S		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes please describe: settled organic material	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

#9

NE DEV.
Arca outlet



**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

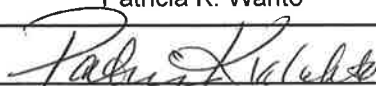
MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	Taxiway G Culvert	Outfall/Inflow No.	10
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1109	Time Sample Examined:	1246
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" last 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
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Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023



10

Twy 6 Colvert

**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

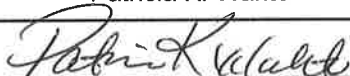
MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKR06-AD4 2
Name of Outfall/Inflow:	Jordan Creek Culvert Outlet	Outfall/Inflow No.	11
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1010	Time Sample Examined:	1247
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" last 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes please describe: Settled organic material	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023



11
STG
STG

Jordan creek
Culvert
Outlet

**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	Taxiway D - E Infield Drainage	Outfall/Inflow No.	12
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/17/2023	Date Sample Examined:	8/17/2023
Time Sample Collected:	1036	Time Sample Examined:	1249
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.58" 1057-2465		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023




12

1957
1958

Twy D-E infield

drainage

**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	Runway Trench Drain Outlets	Outfall/Inflow No.	13
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1038	Time Sample Examined:	1250
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.78" 1017 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023




13

0808

1038

Rwy trench drain
outlets

**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	NW Development Area Outlet	Outfall/Inflow No.	14
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/17/2023	Date Sample Examined:	8/17/2023
Time Sample Collected:	1042	Time Sample Examined:	1232
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" net 29 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.			
Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

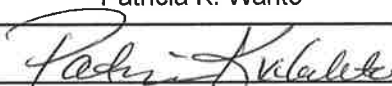
14

0809
0809

NW DEV. AREA
outlet



**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	Pond Parking Area Outlet	Outfall/Inflow No.	15
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1042	Time Sample Examined:	1253
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" 1st 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/>	If other please describe:	
	<input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other		
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
Certification by Facility Responsible Official (Refer to MSGP Appendix A, Subsection 1.12)			
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Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023

#15

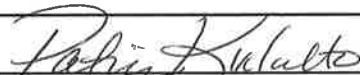
0809

Pond Parkins
Outlet

1501



**Juneau International Airport
Quarterly Visual Assessment of Storm Water Discharge – 2020 MSGP**

MSGP Quarterly Visual Assessment Form			
Complete a separate form for each outfall			
Name of Facility:	Juneau International Airport	NPDES Tracking No.	AKRO6-AD4 2
Name of Outfall/Inflow:	Pond Discharge To River	Outfall/Inflow No.	16
Person(s) Collecting Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Person(s) Examining Sample:	Christopher A. O'Brien	Title:	Airfield Maint. Equipment Operator 2
Date Sample Collected:	8/1/2023	Date Sample Examined:	8/1/2023
Time Sample Collected:	1045	Time Sample Examined:	1255
Substitute Sample? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please specify quarter/year when sample was originally scheduled to be taken:		
Type of discharge: <input checked="" type="checkbox"/> Rainfall <input type="checkbox"/> Snowmelt	If rainfall please specify rainfall amount (in inches): 0.88" just 24 hrs		
Previous Storm Ended > 72 hours before Start of This Storm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No*	If no please explain*:		
Parameter			
Color:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Colored	If colored please describe:	
Odor:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Musty <input type="checkbox"/> Sewage <input type="checkbox"/> Sulfur <input type="checkbox"/> Sour <input type="checkbox"/> Petroleum/Gasoline <input type="checkbox"/> Solvents <input type="checkbox"/> Other	If other please describe:	
Oil:	<input checked="" type="checkbox"/> None <input type="checkbox"/> Flecks <input type="checkbox"/> Globs <input type="checkbox"/> Sheen <input type="checkbox"/> Slick <input type="checkbox"/> Other	If other please describe:	
Clarity:	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Slightly Cloudy <input type="checkbox"/> Cloudy <input type="checkbox"/> Opaque <input type="checkbox"/> Other	If other please describe:	
Floating Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Settled Solids**?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Suspended Solids?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Foam? (gently shake sample)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
Other obvious indicators of water pollution?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes please describe:	
* The 72-hour interval can be waived when the previous storm did not yield a measurable discharge or if you are able to document (attach applicable documentation) that less than a 72-hour interval is representative of local storm events during the sampling period.			
** Observe for settled solids after allowing the sample to sit for approximately one-half hour.			
Was it possible to take samples within the first 30 minutes of an actual discharge from a measurable storm water event?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no please explain:	
Detail any concerns, additional comments, descriptions of pictures taken, and any corrective actions taken below (attach additional sheets as necessary).			
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Name:	Patricia K. Wahto	Title:	Airport Manager
Signature:		Date:	8/18/2023



Jan's
of Mississippi Pond

91#