

Dedicated to protecting and improving the health and environment of the people of Colorado

# **COR080000 Renewal Permittees Annual Report Form**

Municipal Separate Storm Sewer Systems (MS4s) General Permits Revised 10/2017

One original copy (no faxes or e-mails) of the completed annual report form and any required attachments, must be submitted to the address in the footer, below

Part 1: Permit	identification	Part B: Reporting Period Jan 1 through Dec 31		
General Permit N	Number: COR080000	(Check one. Report is due by March 10 of the following		
	mber: COR08 0010	year.)		
Certification Nui	inder: Coros coro	☐ 2017 ☐ 2018 ☐ 2019 <b>☐</b> 2020 ☐ 2021		
Part 2: Permit	tee Information (If there are any change	s, please submit a <u>Change of Contacts form</u> )		
Organization:	Aranahoe County			
_	Mailing Address: 5334 South Prince Street			
Making Address.				
	City: Littleton State: C	O Zip: 80120		
	citystate	zip		
Part 3: Site Co	ntact Information (If there are any chang	ges, please submit a <u>Change of Contacts form</u> )		
Facility Contact	Name: Lisa Knerr			
l'active contact	Title: Environmental Manager			
	Telephone No: 720-874-6525			
	Email Address: Lknerr@arapahoegov	v com		
	Email Address. Exhibit Garapanoegov			
Part 4: Facility	•			
I —           —	been added or removed from the permit NO	t area due to annexation or other legal means?		
	110			
	the web address for an online map, bel beled as "Part 4" that identifies the juri	low, or check "attached" below and attach an		
upuateu map tat	beled as Fart 4 that identifies the juri	sulctional boundaries.		
Provide the map	o's web address or indicate if a map is a	ttached (if applicable):		
		4		
Part 5: Notice o	of Reliance on Third Party	<del>-</del>		
		of the permit obligations (if applicable) that has not mit application (including reports under previous		
permit terms).		nues to be our partner in implementing many		
portions of our	stormwater program	, , , , , , , , , , , , , , , , , , , ,		
If VEC attach a	short parrative labeled as "Bart 5" ideas	tifying the permit requirement and the entity relied		
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### Part 7 - Program Implementation Report

(Part 6 of the report was only applicable to the 2016 report and has been removed)

### 7.A) Compliance Schedule = required Annual Report Notifications

For all compliance schedule actions completed by January 1 of the year the report is due (including those actions completed prior to the reporting period), identify the date of completion. Refer to Part I.H of the permit.

#### Only complete those rows for which the deadline was met during the reporting period.

This table reflects all compliance schedule items for the permit term, which includes permit conditions that do not need to be met during the current reporting period.

Permit Condition	Action	Deliverable	Deadline	Date of Completion/
	County growth area maps (Part I.A.3.a.ii(B)) Refer to Part I.H of the permit, not a requir	- Completed January 1, 201	7	
I.C.1, and PDD content requirements in Parts I.D and E	Complete PDD (contents must reflect terms and conditions that are in effect, i.e., following the associated compliance schedule deadline)	Notification in annual	Completed January 1, 2019	1/1/2019
I.E.2.a.ii,iii,v I.E.3.c.ii,iii I.E.4.c.ii,iii	Complete all applicable changes to the regulatory mechanism(s): Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.1.a.i	Illicit Discharges: Begin providing information targeting business(es) and the general public	Notification in annual report Due March 10, 2019	Begin implementation July 1, 2018	7/1/2018
I.E.1.a.ii	Education and Outreach Activities: Begin providing annual public education and outreach from Table 1.	Notification in annual report Due March 10, 2019	Begin implementation January 1, 2018	1/1/2018
I.E.1.a.iii(A)	Nutrients: Determine targeted sources of nutrients.	Notification <b>and list</b> of targeted sources in annual report Due March 10, 2018	Completed January 1, 2018	12/20/2017
		Attach List to March 10, 2018 Annual Report following completion, labeled as "PART 7.A - Nutrient Targets"		12/29/2017
I.E.1.a.iii(B)	Nutrients: Begin providing education and outreach to the targeted sources	Notification in annual report Due March 10, 2019	Begin implementation July 1, 2018	7/1/2018
I.E.2.a.iv(A) and (B)	Tracing an Illicit Discharge: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2018	ion in annual Completed	
I.E.2.a.vi	Removing an Illicit Discharge, Enforcement Response: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2018	Completed January 1, 2018	12/29/2017
I.E.2.a.viii	Priority Areas: Identify any new priority areas	Notification in annual report Due March 10, 2018	Completed January 1, 2018	12/29/2017
I.E.2.b.vi	Removing and Illicit Discharge: Ensure documentation is recorded.	Notification in annual report Due March 10, 2018	Completed January 1, 2018	12/29/2017
I.E.3.	Begin implementing the permittee's current construction sites program in the county growth areas.	Notification in annual report Due March 10, 2020	Completed January 1, 2019	5/2018
1.E.3.c.i	Excluded Activities for County Growth Areas: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2018



# 7.A) CONTINUED: Compliance Schedule = required Annual Report Notifications

Permit Condition	Action	Deliverable	Deadline	Date of Completion/
I.E.3.c.iv	Control Measure Requirements: Ensure control measure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2019
I.E.3.c.v(B) through (C)	Site Plans: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2019
I.E.3.c.vi(B) through (E)	Site Inspection: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2019
I.E.3.c.vii(B)	Enforcement Response: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2019
I.E.3.d.vi	Site Inspection: Ensure requirements are met; revise implementation and documentation if necessary, ensure documentation is recorded.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	5/2019
I.E.4.	Begin implementing the permittee's current post-construction sites program in the county growth areas.	Notification in annual report Due March 10, 2020	Completed January 1, 2019	1/2017
I.E.4.c.i	Excluded Sites: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.4.c.iv	Control Measure Requirements: Ensure new control measures meet one of the design standards	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.4.c.v	Site Plans: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.4.c.vi and vii	Construction Inspection and Acceptance and Post Acceptance Oversight: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.4.c.viii	Enforcement Response: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.5.a.ii	Municipal Facility Runoff Control Measures: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in Annual report Due March 10, 2018	Completed July 1, 2017	6/30/2017
I.E.5.a.ii(C)	Municipal Facility Runoff Control Measures: Ensure inspection requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	7/1/2019
I.E.5.a.iv	Nutrient Source Reductions: Ensure requirements are met; revise implementation and documentation if necessary.	Notification in annual report Due March 10, 2021	Completed July 1, 2020	7/1/2019
I.E.5.a.v.	Outdoor Bulk Storage	Notification in annual report Due March 10, 2022	Completed July 1, 2021	2008
I.E.5.b.i	Municipal Facility Runoff Control Measures: Ensure documentation is recorded.	Notification in annual report Due March 10, 2020	Completed July 1, 2019	6/30/2017



7.	C) Assessment and Modifications
i.	The results of the assessment of the effectiveness of the control measures.  Provide a narrative based on the assessment required in Part I.G.1.b of the Permit. The permit does not identify the scope or scale of information required beyond this information, the permittee may determine the extent and nature of information provided to meet this requirement.
	Provide information below, or check "attached" and attach the information labeled as "PART 7.C.i"
cor me	apahoe County has assessed the effectiveness of the control measures and found them to be in impliance with the permit. It is Arapahoe County's understanding that the implementation of control easures consistent with the requirements of the permit constitutes an effective method to achieve effluent limits of the permit.
ii.	The results of the permit modification assessment and if any parts of this permit need to be modified or a condition of the permit may not be practicable.
	Provide a narrative based on the assessment required in Part I.G.1.c of the Permit. The permit does not identify the scope or scale of information required beyond this information, the permittee may determine the extent and nature of information provided to meet this requirement.
	Provide information below, or check "attached" and attach the information labeled as "PART 7.C.ii"  Attached
Ага	apahoe County has assessed the permit and determined that there are no modifications necessary.



npleted in accordance with Part I.E.1.a.i Illicit  ints of illicit discharges include a brochure mailed to blic at SPLASH booths (2018) and a brochure ahoe County (2020).				
blic at SPLASH booths (2018) and a brochure				
iv. List of the education and outreach activities completed in accordance with Part I.E.1.a.ii  Education and Outreach Activities Table, referencing the activities in Table 1 of the Permit.  The permittee must implement at least four education and outreach activities (bulleted items) and at least two must be from the Active and Interactive Outreach column. Check those activities conducted in the table below.				
Active and Interactive Outreach Activity heck all activities implemented during report year				
Ongoing advertisement/promotion of a stormwater hotline number or other method to report an illicit discharge  Ongoing advertisement/promotion on how to get more information about the stormwater program  Ongoing social media program  Web site that is interactive or contains stormwater				
information that includes actions that can be taken to reduce stormwater pollution  Newsletter (hard copy or electronic)				
Promotion of existing local stormwater/environmental events or program that help protect water quality  Distribute promotional items or giveaways				
Participate in or sponsor a water festival which involves populations that exist within the permit boundary  Participate in or sponsor a waterway clean-up and trash removal event				
Participate in or sponsor a service project  Participate in or sponsor a stormwater or environmental presentation				
Participate in or sponsor a stormwater or environmental event  Participate in or sponsor community project based programs that investigate watershed health and meet applicable school Science, Technology, Engineering and Math (STEM) standards  Continued on Next Page				



	Active and Interactive Outreach Activity Column, Continued	
	Participate in or sponsor a household hazardous waste event	
	☐ Participate in or sponsor an Adopt-a-Street program	
	Participate in or sponsor an Adopt-a-Waterway program	
	Participate in or sponsor an Adopt-a-Storm Drain program	
	<ul> <li>Provide ongoing access to motor vehicle fluids recycling program</li> </ul>	
	Stormwater booth at a community event	
	☐ Conduct a stormwater survey	
	Storm drain marking program performed by the public/community	
	Pet waste stations	
	Participate in, plan, or present stormwater materials to schools	
	Stormwater demonstration projects that show control measures or other pollutant reduction methods	
<ul> <li>V. A list of the education and outreach activities nutrients and targeted sources</li> <li>Provide list below, including the pollutant source</li> </ul>		
1. Save our Stream one Lawn at a Time brochure provide information to homeowners and landscape contractors on the proper use of fertilizers was available on the County's stormwater web page (https://www.arapahoegov.com/2127/Stormwater-Management).		
2. In partnership with SPLASH and Colorado Stormwater Council, the County helped to develop four different advertisements for radio that were aired approximately 42 times from August 2020 until December 31, 2020 on KUNC and KJAC. The advertisements focused on the proper disposal of yard wastes, reducing fertilizer use, cleaning up excess de-icers, and picking up pet waste.		



7.E) Program Elements - Illicit Discharge Detection and Elimination	
Vi. Provide the total number of <u>unresolved reports/identification of illicit discharges</u> .  An unresolved illicit discharge is one that has been identified or reported to the permittee and the requirements for removing the illicit discharge were not met during the reporting period. Refer to requirements for removing an illicit discharge in Part I.E.2.a.vi of the new permit. For the period prior to implementing a program to meet Part I.E.2.a.vi in accordance with the compliance schedule, refer to the permittee's CDPS Stormwater Management Program Description from the previous permit term.	0
7.F) Program Elements - Construction Sites The permittee can define what constitutes an individual "site" and "inspection" for reporting below as appliance the permittee's own program.	ropriate for
i. Applicable construction sites: Provide the total number of applicable construction sites	
during the year.  "Applicable construction sites" are sites for which "applicable construction activities," as defined in the permit, occurred during the reporting year.	86
ii. *Routine Inspections: Provide the total number of Routine Inspections performed during the	
year. Routine Inspections are inspections of applicable construction activities that meet the inspection scope requirements in Part I.E.3.a.vi(C) and for which documentation is recorded in accordance with in Part I.E.3.d.vi.	1275
*Not required prior to the July 1, 2019 deadline for documenting in accordance with I.E.3.b.vi.  iii. *Reduced Site Inspections: Provide the total number of Reduced Site Inspections performed	
during the year.  Reduced Site Inspections: Provide the total number of Reduced Site Inspections performed during the year.  Reduced Site Inspections are inspections of applicable construction activities that meet the inspection scope requirements in Part I.E.3.c.vi(D)(1), (2), (3) and (4) for which documentation is recorded in accordance with in Part I.E.3.d.vi.	6
*Not required prior to the July 1, 2019 deadline for documenting in accordance with I.E.3.b.vi.	
iv. *Compliance Inspections: Provide the total number of Compliance Inspections performed during the year. Compliance Inspections are inspections, operator reporting, or other action(s) to assess the control measure has been implemented or corrected of applicable construction activities that meet the inspection scope requirements in Part I.E.3.c.vi(E) and for which documentation is recorded in accordance with in Part I.E.3.d.vi.	127
*Not required prior to the July 1, 2019 deadline for documenting in accordance with I.E.3.b.vi.	
*County PERMITTEES ONLY  *County Growth Area Excluded Construction: Where any construction activities excluded from being applicable construction activities in accordance with Part I.E.3.c.i(B) (1) or (2)?   YES NO  If YES, attach a list of the excluded construction sites. Include recordkeeping information required by	
Part I.E.3.d.i. Label the attachment as "Part 7.F.v Excluded Growth Area Construction."	



\*Not required prior to the January 1, 2019 deadline for implementing in growth areas.

7.G) Program Elements - Post-Construction Stormwater Management in New Development and Redevelopment Program  The permittee can define what constitutes an individual "site" and "control measure" for reporting below as appropriate for the permittee's own program.			
<ul> <li>Applicable development sites: Provide the total number of a for which control measures were implemented during the repo Note that this number reflects onsite control measures. Many construction sites</li> </ul>	orting period s discharge to a regional water quality	6 control measu	
11.12 Long-Term Operation and Maintenance and Post Acceptance	ce Oversight:		
*ii.a and ii.b, below, are not required prior to the July 1, 2019 deadl	ine for conducting		
inspections in accordance with Part I.E.4.c.vii.			
ii.a Provide the total number of applicable <u>development</u> ensure compliance with the requirement in Part I.		64	
ii.b Provide the total number of applicable <u>control me</u> compliance with the requirement in Part I.E.4.c.vi		77	
iii. *Excluded Roadway Development Sites: Where any development development site in accordance with the following permit con	_ ,	oplicable	
Pavement Management: Part I.E.4.c.i(A), except maintenance Roadway Redevelopment: Part I.E.4.c.i(B) Existing Roadway Areas Part I.E.4.c.i(C)	YES NO	)	
If YES to one or more of the above, attach a list of the excluded development sites, identifying which exclusion applied. Include the recordkeeping information required by I.E.4.d.ii. Label the attachment "Part 7.G.iii Excluded Roadway Development."			
*Not required prior to the July 1, 2019 deadline for implementing coand exclusion requirements in accordance with I.E.4.c.i	ntrol measure in accordance wit	h I.E.4.c.iv	
iv. COUNTY PERMITTEES ONLY			
*County Growth Area Excluded Development Sites: Where a		n being	
applicable development sites in accordance with Part I.E.4.c.i (G)(1)?  This section is for recordkeeping for the trails exclusion. It is assumed that the appropriate is Part I.E.4.b.i(k).  If YES, attach a list of the excluded development sites. Include the recordkeeping information required by			
I.E.4.c.i (G)(1). Label the attachment as "Part 7.G.iv Excluded Growth Area Development."			
*Not required prior to the January 1, 2019 deadline for implementing in growth areas.			
Part 8: Required Certification Signature [Reg 61.4(1)(h)] "I certify under penalty of law that this document and all attachments we in accordance with a system designed to assure that qualified personnel psubmitted. Based on my inquiry of the person or persons who manage the for gathering the information, the information submitted is to the best of complete. I am aware that there are significant penalties for submitting fine and imprisonment for knowing violations."	properly gather and evaluate the i system, or those persons directly my knowledge and belief, true, a	nformation responsible accurate and	
Name (Legal Contact):  Nancy Jackson  Signature (Original Ink Signature):	Title: Chan Srapah Date signed:	ROCC	
Mancy Joch Sm	3/2/2/		





