# Utah Pollutant Discharge Elimination System Storm Water Program Small MS4 Report Form

The purpose of this report is to contribute information to an evaluation of the UPDES small municipal separate storm sewer system (MS4) permit program. Consistent with 40 CFR §122.37 the Utah Department of Environmental Quality is assessing the status of the storm water program. A "no" answer to a question does not necessarily mean noncompliance with your permit or with the federal regulations. In order to establish the range of variability in the program it is necessary to ask questions along a fairly broad performance continuum.

1. MS4 Information

Name of MS4					
Ron	Salvesen		City Admir	nistrator	
Name of Contact Person (First)	(Last)		(Title)		
(435) 245-6033	rsa	alvesen@hyrum	city.com		
Telephone (including area code)		ail			
60 West Main					
Mailing Address					
Hyrum		UT	84319		
City		State	ZIP code		
What size population does your	MS4 serve? 8,027	UPDES number	UTS090034	ļ	
What is the reporting period for	this report? (mm/dd/yyyy)	From 07/01/20	016 to 06/	30/2017	
2. Water Quality Priorit	ies				
A. Does your MS4 discharge t	to waters listed as impaired on	a state 303(d) list	? [	Z Yes □ N	lo
	ed water, the impairment, who load allocation to your MS4. U				
Impaired Water	Impairment	Арр	proved TMDL	TMDL assign	s WLA to MS
Spring Creek	Classes 3A & 2B	Z	Yes No	<b>✓</b> Yes	□ No
			Yes No	☐ Yes	□ No
			Yes No	☐ Yes	□ No
			Yes No	☐ Yes	□ No
			Yes	☐ Yes	□No
			Yes	☐ Yes	☐ No
			Yes	☐ Yes	□No
			Yes	☐ Yes	□No
C. What specific sources control Phosphorus. TS	ributing to the impairment(s) a		your storm wat	er program?	
<u> </u>	gh-quality waters (e.g., Tier 2		g natural resour	ce	✓ No
	itional specific provisions to e	nsure their continu	ed integrity?	☐ Yes	<b>✓</b> No

	un 1110-1741	maar Koport i omi (oon	,				
3.	Public E	ducation and Publi	c Participa	ition			
				c pollutants and sources of those pollutants? nts addressed by your public education progra	✓ Yes am?	□No	
	Sources	: Haz Waste, Fertilizers	s, SW Runoff	f, Green Waste, Dump Sites. Pollutants:	Refer to S\	WMP	
C.	Note specific successful <u>outcome(s)</u> (e.g., quantified reduction in fertilizer use; NOT tasks, events, or partially attributable to your public education program during this reporting period.				nts, publicat	ions) full	
	Noticeat	ole reduction in litter a	nd debris in	gutters			
).	•	ve an advisory committee ers that provides regular in	•	comprised of the public and other corm water program?	✓ Yes	□No	
Ξ.	Do you be	long to a storm water coal	lition or other	advisory committee? If yes, describe:	✓ Yes	☐ No	
	Cache S	torm Water Coalition					
١.	Constru	ction					
٨.	Do you ha	ve an ordinance or other r	egulatory mec	chanism stipulating:			
	Erosion an	d sediment control requir	ements?		<b>✓</b> Yes	☐ No	
		struction waste control rec	-		<b>✓</b> Yes	☐ No	
	•	ent to submit construction	plans for review	ew?	✓ Yes	☐ No	
		rement authority?			✓ Yes	☐ No	
5.	Do you have written procedures for: Reviewing construction plans?					□ No	
	-	g inspections?			✓ Yes ✓ Yes	□ No	
		g to violations?			✓ Yes	□ No	
7	•	_	on storm water	plan review (e.g., all projects, projects distur	<del></del>	<del></del>	
		etc.)? Projects greater th			. 88		
Э.	Identify the reporting p		uction sites >	1 acre in operation in your jurisdiction at any	time during	the	
7			4 D did you in	spect during this reporting period? 12			
ے. ₹.	How many of the sites identified in 4.D did you inspect during this reporting period? 12 Identify the number of active construction sites < 1 acre in operation in your jurisdiction at any time during the reportion.						
•	period. 5	e number of active constr	uction sites \	i acre in operation in your jurisdiction at any	ume during	me repoi	
_			. = 414				
	•		•	spect during this reporting period? 0			
I.	Describe, on average, the frequency with which your program conducts construction site inspections.						
	Monthly						
	Do you pri	oritize certain construction	on sites for mo	re frequent inspections?	<b>✓</b> Yes	☐ No	
	If Yes, bas	ed on what criteria? Pro	ximity to wa	ter body and previous violations			
	Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:						
	☐ Yes	Notice of violation	#	No Authority □			
	☐ Yes	Administrative fines	#	No Authority □			
	_ ☐ Yes	Stop Work Orders	#	No Authority □			
	☐ Yes	Civil penalties	#	No Authority □			
	+5	Criminal actions	···	No Authority □			

No Authority  $\square$ 

Administrative orders #

Other \_\_\_\_

☐ Yes

☐ Yes

K.				ase, spreadsheet) to track the locations, active construction sites in your jurisdiction?	☐ Yes	✓ No	
L.	What are t	the 3 most common types	of violation	ns documented during this reporting period?			
	Vehicle	tracking, Up to date in	spections	s and BMP repairs or maintenance			
M.	How ofter	n do municipal employees	receive trai	ining on the construction program? Annually			
5.	Illicit Dis	scharge Elimination	1				
A.	Have you	completed a map of all ou	tfalls and r	eceiving waters of your storm sewer system?	<b>✓</b> Yes	□No	
В.	Have you system?	completed a map of all sto	orm drain p	ipes and other conveyances in the storm sewer	<b>✓</b> Yes	□No	
C.	Identify th	ne number of outfalls in yo	ur storm se	ewer system. 2			
D.	Identify th	ne number of Class V injec	tion wells	in your jurisdiction. 44			
E. F.	•	-		g frequency, for screening outfalls? re screened for dry weather discharges during th	✓ Yes is reporting	□ No period?	
G.		falls identified in 5.C, how nit coverage? 2	v many hav	re been screened for dry weather discharges at an	ny time sinc	e you obtaine	
Н.	•	our frequency for screening, also they are consistent	_	or illicit discharges? Describe any variation base	ed on size/ty	rpe.	
I.	Do you ha		egulatory n	mechanism that effectively prohibits illicit	<b>✓</b> Yes	□No	
J.	Do you ha	ave documented procedure	s for tracin	g and removing an illegal discharge?	<b>✓</b> Yes	□ No	
K.				nechanism that provides authority for you to or addressing illicit discharges?	<b>∠</b> Yes	□ No	
L.	During thi	is reporting period, how m	any illicit d	discharges/illegal connections have you discover	ed? 1		
M.	Of those is	llicit discharges/illegal cor	nnections th	nat have been discovered or reported, how many	have been	eliminated?	
N.	Identify which of the following types of enforcement actions you used during the reporting period for illicit discharges, indicate the number of actions, or note those for which you do not have authority:						
	☐ Yes	Notice of violation	#	No Authority □			
	☐ Yes	Administrative fines	#	No Authority □			
	☐ Yes	Stop Work Orders	#	No Authority □			
	☐ Yes	Civil penalties	#	No Authority □			
	☐ Yes	Criminal actions	#	No Authority □			
	☐ Yes	Administrative orders	#	No Authority □			
	☐ Yes	Other		#			
)	How ofter			ining on the illicit discharge program? Annually	/		

## 6. Storm Water Management for Municipal Operations

A.	Have storm water pollution prevention plans (or an	equivalent plan) been developed for:		
	All public parks, ball fields, other recreational facil	ities and other open spaces	☐ Yes	<b>✓</b> No
	All municipal construction activities, including thos	se disturbing less than 1 acre	<b>✓</b> Yes	☐ No
	All municipal turf grass/landscape management act	ivities	✓ Yes	☐ No
	All municipal vehicle fueling, operation and mainte	enance activities	<b>✓</b> Yes	☐ No
	All municipal maintenance yards		✓ Yes	☐ No
	All municipal waste handling and disposal areas		<b>✓</b> Yes	☐ No
	Other			
В.	Are storm water inspections conducted at these faci	lities?	<b>∠</b> Yes	□No
C.	If Yes, at what frequency are inspections conducted	? Quarterly		
D.	List activities for which operating procedures or madeveloped (e.g., road repairs, catch basin cleaning).		nanagemen	t have beer
	Catch Basin Cleaning, Road Sweeping, etc.			
E.	Do you prioritize certain municipal activities and/or	r facilities for more frequent inspection?	✓ Yes	☐ No
F.	If Yes, which activities and/or facilities receive mos	st frequent inspections? City shop		
G.	How are you disposing of catch basin decant water	and solid material?		
	This is done at the Wastewater Treatment Plant			
Η.	Are municipal vehicles washed into an approved w	astewater disposal system?	<b>∠</b> Yes	□No
I.	Do all municipal employees and contractors overse water-related activities receive comprehensive train		✓ Yes	□No
J.	If yes, do you also provide regular updates and refr	eshers?	<b>✓</b> Yes	☐ No
K.	If so, how frequently and/or under what circumstan	ces? Annually by Logan City		
7	Long-term (Post-Construction) Storm \	Nator Moasuros		
	Do you have an ordinance or other regulatory mech			
	Site plan reviews for storm water/water quality of a	•	<b>∠</b> Yes	□No
	Long-term operation and maintenance of storm wat		✓ Yes	□ No
	Retrofitting to incorporate long-term storm water m	•	✓ Yes	□No
В.	If you have retrofit requirements, what are the circu		<u></u>	
	N/A			
C.	What are your criteria for determining which new/r	e-development storm water plans you will re	view (e.g.,	all projects
	projects disturbing greater than one acre, etc.) Greater	eater than or equal to one acre		
D.	Do you require water quality or quantity design star directly or by reference to a state or other standard, re-development?	-	<b>✓</b> Yes	□No
E.	Do these performance or design standards require the	hat pre-development hydrology be met for:		
	Flow volumes	✓ Yes   ☐ No		
	Peak discharge rates	✓ Yes □ No		
	Discharge frequency	✓ Yes □ No		
	Flow duration	✓ Yes □ No		

F.	Please provide the URI	/reference where all post-construction storm	n water management standar	ds can be for	und.
	http://hyrumcity.org/s	ervices/storm-water			
G.	• •	nt and redevelopment project plans were reviving stream protection? 0	iewed during the reporting p	eriod to asse	ess impacts to
Н.	How many of the plans	identified in 7.G were approved? 0			
I.	How many privately ov period? 0	vned permanent storm water management p	ractices/facilities were inspec	cted during t	he reporting
J.	How many of the pract	ices/facilities identified in I were found to h	ave inadequate maintenance	? 0	
K.		operators to remedy any operation and main ks depending on deficiencies	tenance deficiencies identific	ed during ins	spections?
L.	Do you have authority storm water practices/fa	to take enforcement action for failure to proactilities?	perly operate and maintain	<b>✓</b> Yes	□No
M.	How many formal enfo	rcement actions (i.e., more than a verbal or	written warning) were taken	for failure to	adequately
	operate and/or maintain	n storm water management practices? 0			
N.	Do you use an electron BMPs, inspections and	ic tool (e.g., GIS, database, spreadsheet) to t maintenance?	rack post-construction	☐ Yes	✓ No
O.	Do all municipal depart	tments and/or staff (as relevant) have access	to this tracking system?	<b>✓</b> Yes	□No
P.	How often do municipa	al employees receive training on the post-co	nstruction program? Annua	ılly	
8.	Program Resourc	es			
A.	What was the annual ex	spenditure to implement MS4 permit require	ements this reporting period?	\$76,966	
		lget for implementing the requirements of y			
C.	· ·	our source(s) of funding for the storm water	-		percentage)
	Source: Storm Water I	Fees	Amount \$ 130,00	00 OR %	0
	Source: Interest Earnin	ngs	Amount \$ 2,500	OR %	
	Source:		Amount \$		
D.	How many FTEs does	your municipality devote to the storm water	program (specifically for im	plementing	the storm water
	program; not municipal	l employees with other primary responsibility	ties)? <u>.25</u>		
E.	Do you share program	implementation responsibilities with any oth	ner entities?	<b>✓</b> Yes	□No
	Entity	Activity/Task/Responsibility	Your Oversight/Account	ability Mech	nanism
	J-U-B Engineers	Construction Inspections/SWMP/Training	Updates and review of docu	-	
	Cache SW Committee	Storm Water Fair			
	Logan City	Contractor Training on Storm Water	Attendees doing work in Hy	rum	

### 9. Evaluating/Measuring Progress

A. What indicators do you use to evaluate the overall effectiveness of your storm water management program, how long have you been tracking them, and at what frequency? These are not measurable goals for individual management practices or tasks, but large-scale or long-term metrics for the overall program, such as macroinvertebrate community indices, measures of effective impervious cover in the watershed, indicators of in-stream hydrologic stability, etc.

Indicator	Began Tracking (year)	Frequency	Number of Locations
Storm Water Fair - Increased	2006	Annually	1
attendance at fair each year			
Community Storm Water	2007	As needed	
Awareness - Less debris/dirt			
in gutters			

B. What environmental quality trends have you documented over the duration of your storm water program? Reports or summaries can be attached electronically, or provide the URL to where they may be found on the Web.

#### 10. Additional Information

In the space below, please include any additional information on the performance of your MS4 program. If providing clarification to any of the questions on this form, please provide the question number (e.g., 2C) in your response.

#### **Certification Statement and Signature**

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.

Administrator

✓ Yes

Name of Certifying Official, Title