# UTAH POLLUTANT DISCHARGE ELIMINATION SYSTEM (UPDES) MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4)

ANNUAL REPORT FORM

MELENNER

Reports are to be sent to:

11/04/2008

**Utah Division of Water Quality** Attn: UPDE8 Municipal Storm Water Program 288 North 1460 West P.O. Box 144870 Salt Lake City, UT 84114-4870

NOV 0 4 2008 DIMONOF WATER QUALITY

Annual reports are due no later than three months from the end of the fiscal year for the reporting MS4. The following form is required and must be signed and certified in accordance with requirements in the MS4's permit under Part 1. of this form.

1. MS4 Information			
Nibley City			
Name of MS4		· · · · · · · · · · · · · · · · · · ·	<u> </u>
Brad Nelson			
Name of Contact Person			
Bill @ Nibley city. com		·····	
Email Address			
(435) 752 - 0431			
Telephone (including area code)	•		
625W. 3200 S.	_		
Mailing Address			
Nibley	<u>UT.</u>	84321	
City J	State	ZIP code	
What is the current population of your MS4? $4_{1000}$ c			
What is the reporting period for this annual report? Certification Statement:		uly 1,200 June 30, 200B	
I certify under penalty of law that this doc	ument and	d all attachments were prepared under my di	rection

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.

Sionature Name (printed) DWQ-2008-002461 DWQ-2008-002461 Document Date: 10/08/2008 Page 1 of 5

## 2. Water Quality Priorities

- A. Does your MS4 discharge to waters listed as impaired on your state 303(d) list? A list of draft, approved and pending (Total Maximum Daily Load) TMDLs as well as in-progress TMDL water quality studies can be found at http://www.waterquality.utah.gov/TMDL/index.htm.
- B. If yes, identify each impaired water, the impairment(s), whether a TMDL has been approved by EPA for each, and whether the TMDL identifies your MS4 as a source of the impairment.

Impaired Water		Impairment	Approved	Approved TMDL		MS4 Identified as source of impairment	
		•	🗋 Yes	□ No	□ Yes	□ No	
<u> </u>			🗌 Yes	🗆 No	🛛 Yes	🗆 No	
		<u> </u>	🛛 Yes	🗆 No	🗌 Yes	🗋 No	
C.	What specific sources of these	pollutants of concern are targe	ted?				
D.	Do you have discharges to any defined in Utah Administrativ		gory 1 or Catego	ory 2 as		□ No	
E.	Are you implementing additio	nal specific provisions to ensur	e their continued	integrity?	🛛 Yes	🗋 No	
3.	Public Education and	Public Participation		· · · · · · · · · · · · · · · · · · ·			
<b>A</b> .	Is your public education progr pollutants?	am targeting specific pollutants	s and sources of t	hose	⊻Yes	🗆 No	
B.	If yes, what are the specific ca 	uses, sources and/or pollutants lawn Chemicals, An	addressed by you	e, Constr	cation progr	am? Sites.	
C.	Note specific successful <u>ontco</u> education program during this	me(s) (NOT tasks, events, public reporting period. Big To	lications) fully or いっつと も	partially attu 	ributable to s Storw	your public N Water	
D.	Do you have an advisory com stakeholders that provides reg	nittee or other body comprised alar input on your stormwater p	•	l other	Yes	🗆 No	

### 4. Construction

A. Do you have an ordinance or adopted policies (If the ordinance was adopted or updated during this reporting period, then a copy of the ordinance should be attached to this report) stipulating:

Erosion and sediment control requirements?		🗹 Yes	🗆 No
Other construction waste control requirements?		∑ýyes	🗆 No
Requirement to submit construction plans for review?	:	√2/Yes	🗆 No
MS4 enforcement authority?	1	YZ Yes	🗆 No

- B. What is the threshold for construction storm water plan review? (e.g., all projects, projects disturbing greater than one acre, etc. All projects
- C. How many active construction sites disturbing at least one acre were there in your jurisdiction this reporting period?
- D. How many active construction sites disturbing less than one acre were there in your jurisdiction this reporting period? 59 How many of these sites did you inspect this reporting period? 59
- E. How many of these active sites did you inspect this reporting period?  $\underline{(a)}$

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	DES MS4 Annual Report Form (cont)		3
F.	On average, how many times each, or with what frequency, were these sites inspected $\mathcal{W}_{\underline{e}}$ (e.g., weekly, monthly, etc.)?		. /
G.	Do you prioritize certain construction sites for more frequent inspections?	∐Yes	MNo
	If Yes, based on what criteria?		
H.	Identify which of the following types of enforcement actions you used during the reporting pactivities, indicate the number of actions, or note those for which you do not have authority:   Yes Notice of violation   Yes Administrative fines   No Authority Image: Control of the following types of enforcement actions you used during the reporting pactivities, indicate the number of actions, or note those for which you do not have authority:   Yes Notice of violation   Yes Administrative fines   Yes No Authority	period for c in Wa fine 1 f	onstruction rning & possib not eleaneder
	□ Yes Stop Work Orders # No Authority □   □ Yes Civil penalties # No Authority □   □ Yes Criminal actions # No Authority □   □ Yes Administrative orders # No Authority □		
	[] Yes Other #		,
L	Do you use an electronic tool (e.g., GIS, data base, spreadsheet) to track the locations, inspection results, and enforcement actions of active construction sites in your jurisdiction?	ץ ץ ⊡ ¥es	T No
J.	What are the 3 most common types of violations documented during this reporting period?		
	illicit Disbharge into storm Box. Tracking into Ro	sadway	S.
	lilicit Discharge Elimination		/
	Have you completed a map of all outfalls and receiving waters of your storm sewer system?		M No
	Have you completed a map of all storm drain pipes of storm ever system?	∏Yes	₩ No
C.	How many outfalls have you identified in your system?		
	How many of these outfalls have been screened for dry weather discharges?		
	How many of these have been screened more than once?		
	What is your frequency for screening outfalls for illicit discharges? Weekly to		5
G.	Do you have an ordinance that effectively prohibits illicit discharges? (If the ordinance was adopted or updated during this reporting period, then a copy of the ordinance should be attached to this report).	Yes	□ No
H.	During this reporting period, how many illicit discharges/illegal connections have you disco to you)? <u>VerA</u> 2-	overed (or b	een reported
L	Of those illicit discharges/illegal connections that have been discovered or reported, how ma	any have be	æn
<u> </u>	Storm Water Management for Municipal Operations		
	Have storm water pollution prevention plans (or an equivalent plan) been developed for:		
·	All parks, ball fields and other recreational facilities	YYes	1 No
	All municipal turf grass/landscape management activities	M Yes	
	All municipal vehicle fineling, operation and maintenance activities	log res ⊡Yes	
	All municipal maintenance yards	∐ 1es ⊡ Yes	M No
	All municipal waste handling and disposal areas	∐ res ∐Yes	M No
B.	Are storm water inspections conducted at these facilities? Daily to Welkly If Yes, at what frequency are inspections conducted?	∐ Tes	⊡ No
<b>C</b> .	Have standard operating procedures or BMPs been developed for all MS4 field activities? (e.g., road repairs, catch basin cleaning, landscape management, etc.)	₩Yes	🗋 No
D.	Do you have a prioritization system for storm sewer system and permanent BMP inspections?	Yes	🗋 No
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UPI	DES MS4 Annual Report Form (cont)		4
E.	On average, how frequently are catch basins and other inline treatment systems inspected	? once a	verk
F.	On average, how frequently are catch basins and other inline treatment systems cleaned or	ut/maintaine	d? week
G.	Do municipal employees in all relevant positions and departments receive comprehensive training on storm water management?		M No
H	If yes, do you also provide regular updates and refreshers?	🗍 Yes	📑 No
	If so, how frequently and/or under what circumstances?		
7.	Post-Construction Storm Water Management in New Develop Redevelopment	ment su	
۸	Do you have an ordinance or other mechanism to require:	_	
4 N.	Site plan reviews of all new and re-development projects?	ਿ ਦ Yes	🖂 No
	Maintenance of storm water management controls?	Yes	
	_	Y Yes	
	Retrofitting?		□ No
B	What is the threshold for new/redevelopment storm water plan review? (e.g., all projects, than one acre, etc.)	projects dis	urbing greater
C.	Do you have either design standards or performance standards for new and re-developmet (at least one acre and larger) that are required to be met?	nt 🗹 Yes	🗆 No
D.	Have you adopted design standards/performance measures for new/redevelopment project	ts? MYes	🗇 No
	Do these design standards/performance measures require that pre-development hydrology		
	Flow volumes	⊠Yes	🗋 No
	Peak discharge rates	YIYes	🗋 No
	Discharge frequency	MYes	 [] No
	Flow duration	V Yes	
F	Please provide the URL/reference where all post-construction stormwater management st		
G.	How many development and redevelopment project plans were reviewed this year?		
	How many wars approved?		
L	How many permanent storm water management practices/facilities were inspected?	> Not C	ompleted
J.	How many were found to have inadequate maintenance?		
	Of those, how many were notified and remedied within 90 days? (If window is different t	han 90 days	please specify)
L.	How many enforcement actions were taken?		
	Do you use an electronic tool (e.g., GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance?	🗌 Yes	M No
N.	Do all municipal departments and/or staff (as relevant) have access to this tracking system	a? 🗌 Yes	1 No
8.	Program Resources		
<b>A</b> .	What was your annual expenditure to implement the requirements of your MS4 UPDES preparing period $\frac{19}{220}$ $\frac{220}{62}$ $\frac{100}{62}$	permit and S	WMP this past
	What is next year's budget for implementing the requirements of your MS4 UPDES perm	nit and SWM	<b>(P</b> ?
-	Do you have an independent financing mechanism for your storm water program?	Yes	🔲 No

	-	-	-	•	-	-		
D.	If so, what is it/are	they (e.g., st	torm water fea	s), and what is the	he annual revo	enue derived from	n this mechai	nism?
	If so, what is it/are Source: • Month	nly Payn	nent per	resident	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Amount \$ 4.	<u>60</u>	
				_				

DWG-2008-002461 fee for new building permit \_\_\_\_\_\_ \$50.00 11/04/2008

#### **UPDES MS4 Annual Report Form (cont)**

Source:	 Amount \$

E. How many FTEs does your municipality devote to the storm water program (specifically for implementing the storm water program vs. municipal employees with other primary responsibilities that dovetail with storm water issues)?

F.	Do you share program implementation responsibilities with any other entities?			🖸 Yes	MNo
	Entity	Activity/Task/Responsibility	Your Oversi	ght/Accountability Meel	nanism
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#### 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? Not that these are not measurable goals for individual BMPs or tasks, but large-scale or long-term metrics for the overall program, such as in-stream macroinvertebrate community indices, measures of effective impervious cover in the watershed, indicators of in-stream hydrologic stability, etc? (*Please attach additional information if necessary*)

	Began Tracking		Number of
Indicator	(year)	Frequency	Locations
Example: E. coli	2003	Weekly April-September	20
	2003	Weakly Except winter	19

B. What environmental quality trends have you documented over the duration of your storm water program? (If you have reports or summaries, you can either attach them electronically, or provide the URL to where they may be found on the Web.) None - other than land scape them.

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