

EDMR

February 20,
2013

Electronic Reporting for Benchmark and Effluent Limit
Sampling Results

The Expert

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Not the Expert – Me

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What are DMRs?

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- Discharge Monitoring Reports are how WYPDES permittees transmit sample information to the DEQ
- eDMR is the electronic version of DMRs
- DMRs have been required by the waste water side of WYPDES for many, many years

What are DMRs?

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- This is new to storm water and the new WYPDES database
 - The old database did not accommodate storm water so we had our own forms
- SW is switching to DMRs to allow the WYPDES Compliance Section to manage DMR data
 - Old form will no longer be accepted after the 2012 reporting year
- Changing reporting date from 2/28 to 1/28 is to match other deadlines that compliance already uses in waste water reporting

Sample Paper DMR

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DMR-WY0020257 Set 1--for Matt-1-30-09 .pdf (application/pdf Object) - Mozilla Firefox

deq.state.wy.us/wqd/DMR/Documents/Paper DMRs/DMR-WY0020257 Set 1--for Matt-1-30-09 .pdf

Discharge Monitoring Report (DMR)

Medicine Bow, Town of
Medicine Bow Wastewater Lagoon

Submission Period: 3 mo(s) | 7/1/2008 - 9/30/2008

Gerald Cook
PO Box 156
Medicine Bow, Wyoming

WY0020257 - 001

No Discharge For Period Outfall Not Constructed

RegDate	EndDate	Comment	SmpTy	SmpFreq	#Exc's	Parameter	SBCode	Limit	Units	Discharge Note	Value
07/01/2008	07/31/2008		GRAB	01/30	1/30	BOD, 5-day, 20 deg. C	DAILY MX <= 90 MO AVG <= 30 WKLY AVI <= 45	mg/L			26 26 26
			GRAB	01/01	1/1	Chlorine, total residual	DAILY MX <= 0.02	mg/L		Non Detect	
			GRAB	01/30	3/30	Fecal coliform	DAILY MX <= 1213 MO AVG <= 580	#/100mL			1750 414
			GRAB	01/30	1/30	Nitrogen, ammonia total (as N)	DAILY MX <= 9.94 MO AVG <= 2.58	mg/L			2.1 2.1
			GRAB	01/30	1/30	pH	INST MAX <= 9 INST MIN >= 6.5	SU			7.2 7.2
			GRAB	01/30	1/30	Solids, total suspended	DAILY MX <= 300 MO AVG <= 100 WKLY AVI <= 150	mg/L			44 44 44
08/01/2008	08/31/2008		GRAB	01/30	1/30	BOD, 5-day, 20 deg. C	DAILY MX <= 90 MO AVG <= 30 WKLY AVI <= 45	mg/L			23 23 23
			GRAB	01/01	1/1	Chlorine, total residual	DAILY MX <= 0.02	mg/L		Non Detect	
			GRAB	01/30	1/30	Fecal coliform	DAILY MX <= 1213 MO AVG <= 580	#/100mL			400 400
			GRAB	01/30	1/30	Nitrogen, ammonia total (as N)		#/100mL			

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Print Name

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 gather and evaluate 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICE OR AUTHORIZED AGENT

Signature

TELEPHONE

XXX-XXX-XXXX

DATE

mm/dd/yy

1/30/2008 11:14:13AM Page 1 of 2

eDMR

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- eDMR is the electronic version of paper DMRs
- Started 5 or 6 years ago
- Secure, online reporting program
- Storm water program is encouraging anyone who needs to report to use eDMR
 - Paperless
 - Fast
 - Confirmation of submission
 - History of past data

DMRs

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- Will accept paper DMRs after 2012
- For paper, you print your own from the Discharge Monitoring Reports webpages
 - Go to the paper DMR tab

DMR Home Page

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The screenshot shows a Mozilla Firefox browser window displaying the Wyoming Department of Environmental Quality (DEQ) website. The address bar shows the URL deq.state.wy.us/wiwd/DMR/paperdmr.asp. The page features a header with the Wyoming logo and navigation links: Home, About Us, Public Info/News, Hot Topics, Divisions, Calendar, Report Spills, FAQ, and Send Comment. A search bar is located on the left side of the page. The main content area is titled "Discharge Monitoring Reports - Paper DMR" and includes contact information for Bill DiRienzo, WYPDES Program Manager, and Kevin Campbell, eDMR Program Manager. A green navigation bar at the bottom contains links for DMR Home, eDMR, Paper DMR, Compliance, Frequently Asked Questions, SSO, Contacts, and Links. A list of links is provided below the navigation bar.

Search DEQ:

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Water Quality
Current Events
Discharge Monitoring Reports
General Permit Authorizations
Groundwater Pollution Control
Operator Certification
State Revolving Fund
Underground Injection Control
Water and Wastewater Program
Water Quality Surface Water Standards

Discharge Monitoring Reports - Paper DMR

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- [Paper DMR Documentation](#)
- [How to complete Paper DMRs](#)
- [Example completed Paper DMR for Outfall with Discharge](#)
- [Example completed Paper DMR for Outfall No Discharge](#)

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