

DMR Copy of Record

Permit

Permit #:	ID0021504	Permittee:	CALDWELL, CITY OF	Facility:	CALDWELL, CITY OF - CALDWELL WWTP
Major:	Yes	Permittee Address:	621 E. CLEVELAND BLVD (MAILING ADDRESS) CALDWELL, ID 83605	Facility Location:	208 JOHNSON LANE CALDWELL, ID 83605
Permitted Feature:	REC External Outfall	Discharge:	REC-A Boise River, Upstream		

Report Dates & Status

Monitoring Period:	From 08/01/20 to 08/31/20	DMR Due Date:	09/20/20	Status:	NetDMR Validated
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Considerations for Form Completion

Permit Part I.E. lists samples to be taken on the same day.

Principal Executive Officer

First Name:	Brent	Title:	Public Works Director	Telephone:	208-350-9422
Last Name:	Orton				

No Data Indicator (NODI)

Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading				Quality or Concentration				# of Ex.	Frequency of Analysis	Sample Type				
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2				Value 2	Qualifier 3	Value 3	Units
X 00010	Temperature, water deg. centigrade	5 - Upstream Monitoring	0	--	Sample														
					Permit Req.							Req Mon MO AVG			Req Mon INST MAX	04 - deg C	99/99 - Continuous	RC - Recorder (auto)	
					Value NODI							G - Sampling Equipment Failure			G - Sampling Equipment Failure				
00061	Stream flow, instantaneous	5 - Upstream Monitoring	0	--	Sample					=	610.0					08 - cfs	01/07 - Weekly	GR - GRAB	
					Permit Req.							Req Mon INST MIN				08 - cfs	01/07 - Weekly	GR - GRAB	
					Value NODI														
00070	Turbidity	5 - Upstream Monitoring	0	--	Sample									=	17.6	43 - NTU	01/07 - Weekly	GR - GRAB	
					Permit Req.									Req Mon INST MAX	43 - NTU	01/07 - Weekly	GR - GRAB		
					Value NODI														
00300	Oxygen, dissolved [DO]	5 - Upstream Monitoring	0	--	Sample					=	7.67					19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.							Req Mon INST MIN				19 - mg/L	01/30 - Monthly	GR - GRAB	
					Value NODI														
00310	BOD, 5-day, 20 deg. C	5 - Upstream Monitoring	0	--	Sample									<	3.0	19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon INST MAX	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Value NODI														
00400	pH	5 - Upstream Monitoring	0	--	Sample					=	6.93				=	7.84	12 - SU	01/07 - Weekly	GR - GRAB
					Permit Req.							Req Mon INST MIN			Req Mon INST MAX	12 - SU	01/07 - Weekly	GR - GRAB	
					Value NODI														
00600	Nitrogen, total [as N]	5 - Upstream Monitoring	0	--	Sample									=	2.28	19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon INST MAX	19 - mg/L	01/30 - Monthly	GR - GRAB		
					Value NODI														
00665	Phosphorus, total [as P]	5 - Upstream Monitoring	0	--	Sample									=	0.182	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon INST MAX	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Value NODI														
32230	Chlorophyll A	5 - Upstream Monitoring	0	--	Sample									=	0.009	28 - ug/L	01/30 - Monthly	GR - GRAB	
					Permit Req.									Req Mon INST MAX	28 - ug/L	01/30 - Monthly	GR - GRAB		
					Value NODI														

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
00010	Temperature, water deg. centigrade	5 - Upstream Monitoring	All	Soft	EPA's NPDES national data system recognizes the selected No Data Indicator (NODI) code as a reporting violation. NPDES permittees are responsible for ensuring full compliance with their permits, the Clean Water Act, and state law. (Error Code: 5)	Yes

Comments

Unable to obtain upstream temperatures due to a broken temperature probe in the USGS owned and operated station. USGS has fixed the broken probe, and we will be able to start reporting temps for September 2020.

Attachments

No attachments.

Report Last Saved By

CALDWELL, CITY OF

User: BRENTORTON
Name: Brent Orton
E-Mail: borton@cityofcaldwell.org
Date/Time: 2020-09-23 09:13 (Time Zone: -06:00)

Report Last Signed By

User: BRENTORTON
Name: Brent Orton
E-Mail: borton@cityofcaldwell.org
Date/Time: 2020-09-23 09:13 (Time Zone: -06:00)