

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit

Permit #:ID0021504

Major:Yes

Permittee:CALDWELL, CITY OF

Permittee Address:621 E. CLEVELAND BLVD (MAILING ADDRESS)
CALDWELL, ID 83605

Facility:CALDWELL, CITY OF - CALDWELL WWTP

Facility Location:208 JOHNSON LANE
CALDWELL, ID 83605

Permitted Feature:001
External Outfall

Discharge:001-A
Boise River

Report Dates & Status

Monitoring Period:From 07/01/25 to 07/31/25

DMR Due Date:08/20/25

Status:NetDMR Validated

Considerations for Form Completion

P=Effluent, See Table 1, Note 10 for samples to be collected on the same day; Q=Effluent, full narrative description in Permit Part I.B.3.; R=Effluent, Table 1, note 7. Report Mo Inst Max, Max Daily Avg, 7 Day Running Avg of Daily Inst Max

Principal Executive Officer

First Name:David

Last Name:Harmon

Title:WW Superintendant

Telephone:208-477-4605

No Data Indicator (NODI)

Form NODI:--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units				
00010	Temperature, water deg. centigrade	R - See Comments	0	--	Sample						=	23.3			=	22.2			0	99/99 - Continuous	RC - Recorder (auto)
					Permit Req.							Req Mon MX DA AV				Req Mon MX 7D AV				99/99 - Continuous	RC - Recorder (auto)
					Value NODI																
00094	Conductivity	P - See Comments	0	--	Sample										=	808.1			0	01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.											Req Mon MO AVG		Req Mon DAILY MX		01/30 - Monthly	24 - 24 Hour Composite
					Value NODI																
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	511.7	=	504.3	26 - lb/d			=	6.4	=	7.3	19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite	
					Permit Req.	<=	2127.0 MO AVG	<=	3190.0 WKLY AVG	26 - lb/d			<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI																
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample								=	198.4			19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite	
					Permit Req.									Req Mon MO AVG			19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite	
					Value NODI																
00400	pH	P - See Comments	0	--	Sample						=	7.1			=	7.4	12 - SU	0	05/WK - Five Per Week	GR - Grab	
					Permit Req.						>=	6.5 INST MIN			<=	9.0 INST MAX	12 - SU		05/WK - Five Per Week	GR - Grab	
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	416.9	=	429.4	26 - lb/d			=	5.2	=	5.3	19 - mg/L	0	02/07 - Twice Every Week	24 - 24 Hour Composite	
					Permit Req.	<=	2125.0 MO AVG	<=	3183.0 WKLY AVG	26 - lb/d			<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L		02/07 - Twice Every Week	24 - 24 Hour Composite	
					Value NODI																
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample								=	243.6			19 - mg/L	0	02/07 - Twice Every Week	24 - 24 Hour Composite	
					Permit Req.									Req Mon MO AVG			19 - mg/L		02/07 - Twice Every Week	24 - 24 Hour Composite	

					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	38.5	=	185.8	26 - lb/d			<	0.5	=	2.3	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Permit Req.	<=	191.0 MO AVG	<=	633.0 DAILY MX	26 - lb/d			<=	2.7 MO AVG	<=	8.93 DAILY MX	19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
00625	Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0	--	Sample								=	0.7	=	0.7	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample								=	14.9	=	14.9	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample								=	4.1	=	4.6	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon WKLY AVG	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
00671	Phosphate, ortho, dissolved [as P]	1 - Effluent Gross	0	--	Sample								=	0.8	=	1.9	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
00681	Carbon, dissolved organic [as C]	P - See Comments	0	--	Sample								=	2.8	=	2.8	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
00900	Hardness, total [as CaCO3]	P - See Comments	0	--	Sample								=	169.2	=	173.3	19 - mg/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
01119	Copper, total recoverable	P - See Comments	1	--	Sample								=	4.6	=	8.3	28 - ug/L		01/30 - Monthly	24 - 24 Hour Composite
					Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	28 - ug/L	0	01/30 - Monthly	24 - 24 Hour Composite
					Value NODI															
31648	E. coli, MTEC-MF	1 - Effluent Gross	0	--	Sample								=	1.4	=	5.2	13 - #/100mL		10/30 - Ten Per Month	GR - Grab
					Permit Req.								<=	126.0 MO GEOMN	<=	406.0 INST MAX	13 - #/100mL	0	10/30 - Ten Per Month	GR - Grab
					Value NODI															
45613	Floating solids, waste or visible foam-visual	Q - See Comments	0	--	Sample			=	0.0	9P - N=0;Y=1									01/30 - Monthly	VI - Visual
					Permit Req.			<=	0.0 MO MAX	9P - N=0;Y=1								0	01/30 - Monthly	VI - Visual
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	9.6	=	10.1	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
					Value NODI															
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Sample						=	96.7					23 - %		01/30 - Monthly	CA - Calculated
					Permit Req.						>=	85.0 MO AV MN					23 - %	0	01/30 - Monthly	CA - Calculated
					Value NODI															
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample						=	97.7					23 - %		01/30 - Monthly	CA - Calculated
					Permit Req.						>=	85.0 MO AV MN					23 - %	0	01/30 - Monthly	CA - Calculated
					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

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

CALDWELL, CITY OF

User: SCARRASCO
Name: Sara Carrasco
E-Mail: scarrasco@cityofcaldwell.org
Date/Time: 2025-08-07 08:04 (Time Zone: -06:00)

Report Last Signed By

User: DHARMON@CITYOFCALDWELL.ORG
Name: David Harmon
E-Mail: dharmon@cityofcaldwell.org
Date/Time: 2025-08-19 08:19 (Time Zone: -06:00)