

## DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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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:	001 External Outfall			Discharge:	001-A Boise River														
Report Dates & Status																			
Monitoring Period:	From 10/01/25 to 10/31/25			DMR Due Date:	11/20/25			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			Title:	WW Superintendent			Telephone:	208-477-4605										
Last Name:	Harmon																		
No Data Indicator (NODI)																			
Form NODI:	--																		
Parameter Monitoring Location Session # Param. NODI																			
Code	Name	Monitoring Location	Session #	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
00010	Temperature, water deg. centigrade	R - See Comments	0	--	Sample					=	22.0	=	21.1	=	22.2	04 - deg C	99/99 - Continuous	RC - Recorder (auto)	
					Permit Req.					=	Req Mon MX DA AV	=	Req Mon 7D AV	=	Req Mon INST MAX	04 - deg C			
					Value NODI					=	Req Mon MX DA AV	=	Req Mon 7D AV	=	Req Mon INST MAX	04 - deg C			
00094	Conductivity	P - See Comments	0	--	Sample					=	824.8	=	858.0	=	11 - umho/cm	01/30 - Monthly	24 - 24 Hour Composite		
					Permit Req.					=	Req Mon MO AVG	=	Req Mon DAILY MX	=	Req Mon DAILY MX			11 - umho/cm	
					Value NODI					=	Req Mon MO AVG	=	Req Mon DAILY MX	=	Req Mon DAILY MX			11 - umho/cm	
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	317.0	=	334.0	=	26 - lbd	=	4.2	=	5.3	19 - mg/L	01/07 - Weekly	24 - 24 Hour Composite	
					Permit Req.	<=	2127.0 MO AVG	<=	3190.0 WKLY AVG	<=	26 - lbd	<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L			
					Value NODI					<=	2127.0 MO AVG	<=	3190.0 WKLY AVG	<=	26 - lbd				
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample					=	223.3					01/07 - Weekly	24 - 24 Hour Composite		
					Permit Req.					=	Req Mon MO AVG								
					Value NODI					=	Req Mon MO AVG								
00400	pH	P - See Comments	0	--	Sample					=	7.0					05/WK - Five Per Week	GR - Grab		
					Permit Req.					=	6.5 INST MIN								
					Value NODI					=	9.0 INST MAX								
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	179.2	=	189.2	=	26 - lbd	=	2.3	=	2.4	19 - mg/L	02/07 - Twice Every Week	24 - 24 Hour Composite	
					Permit Req.	<=	2125.0 MO AVG	<=	3183.0 WKLY AVG	<=	26 - lbd	<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L			
					Value NODI					<=	2125.0 MO AVG	<=	3183.0 WKLY AVG	<=	26 - lbd				
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample					=	258.5					02/07 - Twice Every Week	24 - 24 Hour Composite		
					Permit Req.					=	Req Mon MO AVG								
					Value NODI					=	Req Mon MO AVG								

Value NODI											
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample = 9.3	= 60.7	26 - lb/d	= 0.1	= 0.9	19 - mg/L	01/07 - Weekly
					Permit Req. <= 191.0 MO AVG	<= 633.0 DAILY MX	26 - lb/d	<= 2.7 MO AVG	<= 8.93 DAILY MX	19 - mg/L	01/07 - Weekly
					Value NODI						24 - 24 Hour Composite
00625	Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0	--	Sample			= 0.5	= 0.5	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample			= 18.3	= 18.3	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample			= 4.8	= 5.6	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon WKLY AVG	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
00671	Phosphate, ortho, dissolved [as P]	1 - Effluent Gross	0	--	Sample			= 2.4	= 4.2	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
00681	Carbon, dissolved organic [as C]	P - See Comments	0	--	Sample			= 6.6	= 6.6	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
00900	Hardness, total [as CaCO3]	P - See Comments	0	--	Sample			= 181.7	= 184.4	19 - mg/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
01119	Copper, total recoverable	P - See Comments	1	--	Sample			= 7.8	= 9.5	28 - ug/L	01/30 - Monthly
					Permit Req.			Req Mon MO AVG	Req Mon DAILY MX	28 - ug/L	01/30 - Monthly
					Value NODI						24 - 24 Hour Composite
31648	E. coli, MTEC-MF	1 - Effluent Gross	0	--	Sample			= 1.8	= 6.2	13 - #/100mL	10/30 - Ten Per Month
					Permit Req.			<= 126.0 MO GEOMN	<= 406.0 INST MAX	13 - #/100mL	01/30 - Ten Per Month
					Value NODI						GR - Grab
45613	Floating solids, waste or visible foam-visual	Q - See Comments	0	--	Sample = 0.0	GP - N=0;Y=1					01/30 - Monthly
					Permit Req. <= 0.0 MO MAX	GP - N=0;Y=1					VI - Visual
					Value NODI						01/30 - Monthly
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample = 9.1	= 10.8	03 - MGD				99/99 - Continuous
					Permit Req. Req Mon MO AVG	Req Mon DAILY MX	03 - MGD				RC - Recorder (auto)
					Value NODI						01/30 - Monthly
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Sample			= 98.1		23 - %	01/30 - Monthly
					Permit Req.			>= 85.0 MO AV MN		23 - %	01/30 - Monthly
					Value NODI						CA - Calculated
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample			= 99.0		23 - %	01/30 - Monthly
					Permit Req.			>= 85.0 MO AV MN		23 - %	01/30 - Monthly
					Value NODI						CA - Calculated

#### 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: AABERCROMBIE@CITYOFCALDWELL.ORG  
Name: Andrew Abercrombie  
E-Mail: aabercrombie@cityofcaldwell.org  
Date/Time: 2025-11-17 14:07 (Time Zone: -07:00)

**Report Last Signed By**

User: AABERCROMBIE@CITYOFCALDWELL.ORG  
Name: Andrew Abercrombie  
E-Mail: aabercrombie@cityofcaldwell.org  
Date/Time: 2025-11-18 06:49 (Time Zone: -07:00)