

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:	001 External Outfall	Discharge:	001-A Boise River		

Report Dates & Status

Monitoring Period:	From 12/01/23 to 12/31/23	DMR Due Date:	01/20/24	Status:	NetDMR Validated
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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: --

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			
00010	Temperature, water deg. centigrade	R - See Comments	0	--	Sample	=	16.9	=	16.6	=	22.5	04 - deg C	8	99/99 - Continuous	RC - Recorder (auto)				
					Permit Req.		Req Mon MX DA AV		Req Mon MX 7D AV		Req Mon INST MAX	04 - deg C							
					Value NODI														
00094	Conductivity	P - See Comments	0	--	Sample	=	837.0	=	896.0		11 - umho/cm	16	01/30 - Monthly	24 - COMP24					
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX		11 - umho/cm								
					Value NODI														
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample	=	461.0	=	452.0	26 - lb/d	=	6.9	=	6.8	19 - mg/L	8	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	2127.0 MO AVG	<=	3190.0 WKLY AVG	26 - lb/d	<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L				
					Value NODI														
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0	--	Sample						=	235.0		19 - mg/L	8	01/07 - Weekly	24 - COMP24		
					Permit Req.						Req Mon MO AVG		19 - mg/L						
					Value NODI														
00400	pH	P - See Comments	0	--	Sample	=	6.9				=	7.4	12 - SU	16	05/WK - Five Per Week	GR - GRAB			
					Permit Req.		>=	6.5 INST MIN			<=	9.0 INST MAX	12 - SU						
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	634.0	=	621.0	26 - lb/d	=	10.0	=	9.0	19 - mg/L	16	02/07 - Twice Every Week	24 - COMP24	
					Permit Req.	<=	2125.0 MO AVG	<=	3183.0 WKLY AVG	26 - lb/d	<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L				
					Value NODI														
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample						=	314.0		19 - mg/L	16	02/07 - Twice Every Week	24 - COMP24		
					Permit Req.						Req Mon MO AVG		19 - mg/L						
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	5.09	=	21.47	26 - lb/d	=	0.077	=	0.326	19 - mg/L	16	01/07 - Weekly	24 - COMP24	
					Permit Req.	<=	191.0 MO AVG	<=	633.0 DAILY MX	26 - lb/d	<=	2.7 MO AVG	<=	8.93 DAILY MX	19 - mg/L				
					Value NODI														
00625	Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0	--	Sample						=	2.02	=	2.02	19 - mg/L	1	01/30 - Monthly	24 - COMP24	
					Permit Req.						Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L					
					Value NODI														
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample						=	20.0	=	20.0	19 - mg/L	1	01/30 - Monthly	24 - COMP24	
					Permit Req.						Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L					
					Value NODI														

