

CERTIFICATION TO DISCHARGE UNDER CDPS GENERAL PERMIT COG080000 DISCHARGES FROM SHORT-TERM CONSTRUCTION DEWATERING ACTIVITIES

Scenic View Pond Modifications to: Unnamed Tributary to Chico Creek

Facility Located at: 11021 Scenic Brush Drive, Peyton, CO 80831, El Paso County Center Point Latitude 38.97009 Longitude -104.621837

Undefined Discharge Outfall Number	Outfall Description*
001-AU	The permit certification authorizes one discharge outfall to surface water from a specific location within the project boundary (as described in the permit application). The location for each outfall is defined and established by the permittee prior to the discharge commencing. The paired <u>outfall number and location</u> shall not be changed once established. The construction dewatering effluent will be discharged to a storm sewer with flow to an unnamed tributary to Chico Creek. Monitoring shall occur after the implementation of any pollutant control measures and prior to discharge to the storm sewer.

^{*}All discharges must comply with the lawful requirements of federal agencies, municipalities, counties, drainage districts and other local agencies regarding any discharges to storm drain systems, conveyances, or other water courses under their jurisdiction.

1. Permit Limitations and Monitoring Requirements apply to 001-AU, as outlined in the Permit Part I.B and Part I.C

Parameter	Units	Discharge Limitations Maximum Concentrations			Monitoring	Comple Type		
		30-Day Average	7-Day Average	Daily Max.	Frequency	Sample Type		
	APPLICABLE TO ALL DISCHARGES							
pH, (Minimum- Maximum) 00400	s.u.	NA	NA	6.5-9.0	Weekly	In-situ or Grab		
Total Suspended Solids 00530	mg/l	30	45	NA	Weekly	Grab		
Flow ¹ 50050	MGD	Report Monthly Avg	NA	0.000401	Continuous or Instantaneous ²	Recorder, In-situ or Calculated		
Flow, Total Volume 51500	MGM ³	Report Total per Month	NA	NA	Continuous or Instantaneous ²	Recorder, In-situ or Calculated		
Flow, Duration 81381	Hours/ Month	Report Total per Month	NA	NA	Continuous or Instantaneous ²	Recorder, In-situ or Calculated		



Parameter	Units	Discharge Limitations Maximum Concentrations			Monitoring	Sample Type	
		30-Day Average	7-Day Average	Daily Max.	Frequency	Sample Type	
Oil and Grease Visual 84066		NA	NA	NA	Weekly	Visual ⁴	
Oil and Grease 03582	mg/l	NA	NA	10	Weekly	Grab ⁴	
	ADDITIONAL PARAMETERS						
Arsenic (Total Recoverable) 00978	μg/l	Report	NA	Report	Monthly	Grab	
Iron (Total Recoverable) 00980	μg/l	Report	NA	Report	Monthly	Grab	
Iron (Dissolved) 01046	μg/l	Report	NA	Report	Monthly	Grab	
Manganese (Dissolved) 01056	μg/l	Report	NA	Report	Monthly	Grab	
Selenium (Potentially Dissolved) 01323	µg/l	Report	NA	Report	Monthly	Grab	
Uranium (Total Recoverable) 22708	μg/l	Report	NA	Report	Monthly	Grab	

¹ The daily maximum flow limit is equal to twice the maximum flow rate provided in the permit application, or equal to the maximum flow rate provided in a subsequent modification application.

2. <u>Termination Requirements (Narrative Conditions)</u>

<u>Termination of Coverage</u> - Coverage under this permit certification is limited to two years. Therefore, the following schedule is required:

Code	Event	Description	Due Date
CS013	Submit Termination Application	Submit a complete and accurate notice of termination request via the division's online permitting system (or to the address listed in Part I.A.3 of the general permit if a waiver has been granted by the division).	11/1/2024

Certification is issued and effective: 10/20/2022

General Permit Expiration Date: 5/31/2025

This certification under the permit requires that specific actions be performed at designated times. The certification holder is legally obligated to comply with all terms and conditions of the permit.

This certification was approved by: Christine Wehner, Work Group Lead Permits Section Water Quality Control Division



² As defined in the general permit, an instantaneous measurement is a single reading, observation, or measurement. In order to calculate or estimate the flow rate, volume and duration, this requires daily monitoring.

³ MGM = Million gallons per month.

⁴ If a visible sheen is observed, a grab sample shall be collected and analyzed for oil and grease.