

Resource Summary Report

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Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility

RRID:SCR_025080

Type: Tool

Proper Citation

Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility (RRID:SCR_025080)

Resource Information

URL: https://www.mines.edu/shared-facilities/project_category/water-quality-analysis/

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Description: Core facility houses the capability to test water using multiple instruments and techniques including : Ion Chromatography, which is an analytical technique for determining the concentration of anions in aqueous solutions such as fluoride, chloride, nitrate, phosphate and sulfate; Carbon and nitrogen analysis, which incorporates measurements of total carbon, total inorganic carbon and total organic carbon together with total nitrogen; and other parameters such as pH, alkalinity, turbidity, conductivity (and others) using instrumentation and kits.

Synonyms: , Carbon and nitrogen analysis, ion chromatography, Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility

Resource Type: core facility, service resource, access service resource

Keywords: USEDit, ABRF

Availability: open

Resource Name: Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility

Resource ID: SCR_025080

Alternate IDs: ABRF_2684

Alternate URLs: <https://coremarketplace.org/?FacilityID=2684&citation=1>

Old URLs: <https://www.mines.edu/shared-facilities/cores/#WA>

Record Creation Time: 20240318T174908+0000

Record Last Update: 20260801T191303+0000

Ratings and Alerts

No rating or validation information has been found for Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility.

No alerts have been found for Colorado School of Mines Shared Instrumentation Facility Water Quality Analysis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.