

JUNE 2024 * COLORADO DATA SHARING NETWORK NEWSLETTER

COLORADO DATA SHARING NETWORK (CDSN) currently helps 62 water data organizations manage, analyze, and publicly share more than 4.8 million water quality data records at more than 12,300 Colorado monitoring locations throughout Colorado.

- CDSN submitted over 11,300 results for 23 data partners representing 30 discharge permits to CDPHE for the most recent REG 85 data call.
- CDSN submitted over 250,000 results for 35 data partners to CDPHE for the most recent data calls for Regulations 32, 33, 34, 35, 36, 37, and 38 from September 2020 to September 2023.



ANNOUNCING OUR NEW ADVENTURE! Colorado Water Quality Monitoring Council and the Colorado Data Sharing Network (CWQMC + CDSN) have a new fiscal agency beginning May 2024: the Uncompany Watershed Partnership.

We sincerely thank the **Colorado Watershed Assembly** for their dedication, stewardship, and partnership. For over a decade, CWA has been our fiscal agency, and we will continue to work in harmony with CWA in the future.

Uncompahgre Watershed Partnership (UWP) is a natural fit for providing fiscal agency services in alignment with CDSN's Mission, Vision, & Values. UWP is a 501(c)3 nonprofit existing to help protect the natural, scenic, and economic values of the Upper Uncompahgre River Watershed, from its headwaters to the northern Ouray county line. Like many watershed organizations across Colorado, UWP has a dynamic range of activities: abandoned mine land reclamation projects that improve watershed health, **Colorado River Watch**, riparian and habitat restoration, watershed stewardship and education, and sustainable recreation. We encourage you to visit UWP's website: www.uncompahgrewatershed.org.

In 2023 and 2024, CDSN is seamlessly continuing our work, helping to enhance Colorado's watersheds and water quality by providing CDSN's data partners and Colorado's citizens with an accessible and affordable tool kit for data management, data analysis, and data sharing. CDSN hosts a Colorado version of the AWQMS data management system with annual feature upgrades. We provide an interactive exceedance and monitoring location application and other tools to help you visualize, chart, and graph data to create insights and information.



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We assist dischargers who use CDSN to submit their nutrient data to the Colorado Department of Public Health and Environment (CDPHE). CDSN is working with the Colorado Department of Public Health and Environment (CDPHE) Nutrient Monitoring program to submit any participating organization's <u>Regulation 85 nutrient monitoring</u> data directly from CDSN. For ongoing nutrient monitoring required by CDPHE, annual data reports are due to CDPHE annually on April 15. CDPHE allows discharge facilities to upload their data into CDSN rather than submitting it electronically using the form provided by the division. CDSN then submits all of our data partners' Reg 85 data directly to CDPHE each year before the deadline.

• CDSN submitted over 11,300 results for 23 data partners representing 30 discharge permits to CDPHE for the most recent REG 85 data call.

We assist data managers who store their data in CDSN to submit their desired water quality data for data calls and CDPHE's Clean Water programs.

UPCOMING SEPTEMBER 1, 2024 DATA CALL:

Statewide (CDPHE Regulation 31) Basic Standards and Methodologies for Surface Water.

CDPHE implements September 1 deadlines to receive stream data for triennial basin reviews (classifications and numeric standards) and data used in CDPHE's 303(d) assessments. Typically, CDPHE and CDSN will jointly post a data call notice describing the data of interest to CDPHE each June. CDSN will begin pulling the data to be submitted out of CDSN's database around August 15 and will provide each data provider with information showing that it was submitted on or before September 1 to WQCD on your behalf.

The division receives data submissions directly from the Colorado Data Sharing Network (CDSN) for willing data providers. If you utilize CDSN and would like the division to use your data to inform its rulemaking, please begin working with CDSN before August.

• CDSN submitted over 250,000 results for 35 data partners to CDPHE for the most recent data calls for Regulations 32, 33, 34, 35, 36, 37, and 38 from September 2020 to September 2023.

CDSN provides data formatting, data uploading into CDSN and the National Water Quality Exchange (WQX), data submission, and training on data analysis tools virtually or at your location. Contact CDSN for more information and cost estimates.

Colorado Data Sharing Network

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PLEASE JOIN OUR LEADERSHIP TEAM AND HELP US DESIGN THE NEXT GENERATION OF DATA MANAGEMENT AND DATA SHARING TOOLS.



The leadership commitment is approximately 2 to 4 hours every three months.

Email a self nomination and brief statement of interest to <u>cdsn@coloradowaterdata.org</u>.

Our Vision

To have scientifically sound and accessible data and facilitate an open and informed discussion about water quality in Colorado.

Our Mission

To facilitate water quality monitoring and seamless data sharing among all interested parties to characterize water quality in Colorado.

Our Values

• Inclusion • Collaboration • Integration • Innovation • Participation • Transparent Communication

Thank you to our data contributors and sponsors:



Please contribute to CDSN to help us cover our data hosting costs.

Visit: https://www.coloradowaterdata.org/contributetocdsn.html