

In cooperation with the Arkansas River Compact Administration

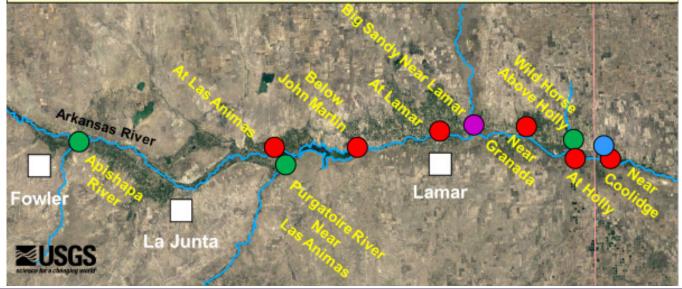
Brandon Forbes
USGS Colorado Water Science Center
December 7, 2023
bforbes@usgs.gov



USGS/ARCA Cooperative Streamgage Program

Discontinued Site: Big Sandy nr Lamar

- Mainstem Arkansas Sites (6)
- Tributary Sites (3)
- Frontier Ditch





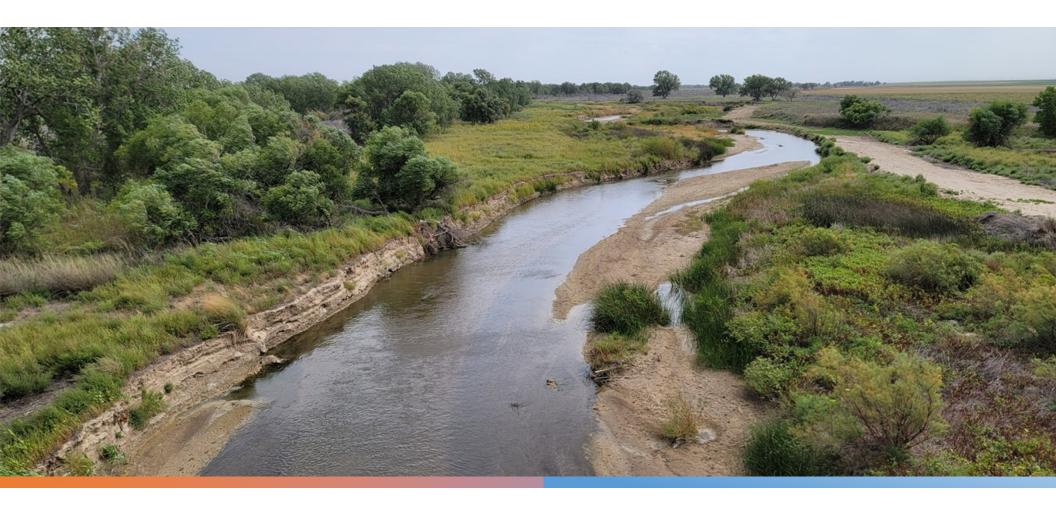
Water Year 2023 Streamflow Conditions



Summary of streamflow at USGS/ARCA stations

Water Year 2023 (Oct 1, 2022 - Sept 30, 2023)

USGS Station Number	Station Name	WY2023 Annual total flow, in acre-feet	WY2023 as Percentage of long-term average
07119500	Apishapa River near Fowler, CO	7,146	42%
07124000	Arkansas River at Las Animas, CO	143,854	78%
07128500	Purgatoire River near Las Animas, CO	36,271	87%
07130500	Arkansas River below John Martin Reservoir, CO	171,003	86%
07133000	Arkansas River at Lamar, CO	75,656	95%
07134180	Arkansas River near Granada, CO	84,126	75%
07134990	Wild Horse Cr. above Holly, CO (October, April-Sept)	916	38%
07135500	Arkansas River at Holly, CO**	90,988	NA
07137500	Arkansas River near Coolidge, KS	91,511	65%
07137000	Frontier Ditch near Coolidge, KS	6,863	81%
	**Operation beginning January 19, 2023		





Questions?