

Republican River Basin streamflow-gaging stations with records published by USGS for water year (WY) 2022

[DCP, data-collection platform; NDNr, Nebraska Department of Natural Resources; USACE, U.S. Army Corps of Engineers; USBR, U.S. Bureau of Reclamation; USGS, U.S. Geological Survey]

Station number	Station name	Mean discharge (ft ³ /s)		WY 2022 as percentage of long-term mean	WY 2022 as rank/years (1 highest)	WYs used for long-term mean	Remarks
		WY 2022	Long-term				

USGS Compact stations supported by the Groundwater Streamflow Information Program (GWSIP)

06821500	Arkaree River at Haigler, Nebr	1.5	14.9	10.1%	79/90	1933 - 2022	
06823000	North Fork Republican River at Colo-Nebr State Line	30.4	40.8	74.5%	71/87	1936 - 2022	
06823500	Buffalo Creek near Haigler, Nebr	1.5	5.6	26.8%	82/82	1937 - 2022	
06824000	Rock Creek at Parks, Nebr	4.3	11.8	36.7%	82/82	1938 - 2022	
06824500	Republican River at Benkelman, Nebr	28.4	76.9	36.9%	55/55	1939 - 2022	
06827500	South Fork Republican River near Benkelman, Nebr	0.0	31.4	0.0%	85/85	1940 - 2022	
06835500	Frenchman Creek at Culbertson, Nebr	19.4	61.6	31.5%	71/72	1941 - 2022	Since Enders Reservoir
06836500	Driftwood Creek near McCook, Nebr	1.5	7.7	19.6%	72/76	1942 - 2022	
06838000	Red Willow Creek near Red Willow, Nebr	4.0	12.5	32.1%	61/61	1943 - 2022	Since Hugh Butler Lake
06847000	Beaver Creek near Beaver City, Nebr	0.7	13.9	5.0%	71/85	1944 - 2022	
06847500	Sappa Creek near Stamford, Nebr (USACE funds DCP)	9.8	35.9	27.2%	51/76	1945 - 2022	
06852500	Courtland Canal at Nebr-Kans State Line (USBR DCP)	70.6	74.5	94.8%	39/68	1946 - 2022	
06853020	Republican River at Guide Rock, Nebr	63.0	251.6	25.0%	61/72	1947 - 2022	Based on record from this and upstream station 06853000

USGS stations supported by USGS and/or other Federal or State agencies

06828500	Republican River at Stratton, Nebr	18.9	87.0	21.7%	69/72	1951 - 2022	Funded by USACE and GWSIP
06837000	Republican River at McCook, Nebr	14.6	112.8	12.9%	68/68	1955 - 2022	Funded by USBR, NDNr, and GWSIP
06844500	Republican River near Orleans, Nebr	60.5	216.2	28.0%	69/75	1948 - 2022	Funded by USACE and GWSIP

NDNR stations with USGS/USACE support for DCP, Web display, review, and publishing

06834000	Frenchman Creek at Palisade, Nebr	14.4	55.0	26.2%	72/72	1951 - 2022	
06843500	Republican River at Cambridge, Nebr	53.9	196.2	27.5%	70/73	1952 - 2022	Since Harry Strunk Lake

Online Annual Water Data Reports available at or through:

<http://wvdr.water.usgs.gov>
<https://www.usfs.gov/centers/ne-water>

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