

Republican River Basin streamflow-gaging stations with records published by USGS for water year (WY) 2021

[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 2021 as	WY 2021 as	WYs used	Remarks
		WY 2021	Long-term	percentage of long-term mean	rank/years (1 highest)	for long-term mean	

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

06821500	Arikaree River at Haigler, Nebr	2.3	15.1	15.1%	71/89	1933 - 2021	
06823000	North Fork Republican River at Colo-Nebr State Line	33.0	40.9	80.7%	69/86	1936 - 2021	
06823500	Buffalo Creek near Haigler, Nebr	2.3	5.7	40.3%	73/81	1937 - 2021	
06824000	Rock Creek at Parks, Nebr	4.4	11.9	36.8%	81/81	1938 - 2021	
06824500	Republican River at Benkelman, Nebr	38.4	77.8	49.4%	54/54	1939 - 2021	
06827500	South Fork Republican River near Benkelman, Nebr	0.4	31.8	1.4%	78/84	1940 - 2021	
06835500	Frenchman Creek at Culbertson, Nebr	24.3	62.2	39.1%	68/71	1941 - 2021	Since Enders Reservoir
06836500	Driftwood Creek near McCook, Nebr	2.9	7.8	37.0%	65/75	1942 - 2021	
06838000	Red Willow Creek near Red Willow, Nebr	5.7	12.6	45.4%	53/60	1943 - 2021	Since Hugh Butler Lake
06847000	Beaver Creek near Beaver City, Nebr	1.1	14.1	7.8%	64/84	1944 - 2021	
06847500	Sappa Creek near Stamford, Nebr (USACE funds DCP)	20.9	36.3	57.6%	31/75	1945 - 2021	
06852500	Courtland Canal at Nebr-Kans State Line (USBR DCP)	79.2	74.6	106.2%	29/67	1946 - 2021	
06853020	Republican River at Guide Rock, Nebr	159.2	254.2	62.6%	38/71	1947 - 2021	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	31.6	88.0	35.9%	63/71	1951 - 2021	Funded by USACE and GWSIP
06837000	Republican River at McCook, Nebr	28.1	114.2	24.6%	63/67	1955 - 2021	Funded by USBR, NDNR, and GWSIP
06844500	Republican River near Orleans, Nebr	108.1	218.3	49.5%	62/74	1948 - 2021	Funded by USACE and GWSIP

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

06834000	Frenchman Creek at Palisade, Nebr	16.5	55.6	29.7%	69/71	1951 - 2021	
06843500	Republican River at Cambridge, Nebr	69.6	198.2	35.1%	66/72	1952 - 2021	Since Harry Strunk Lake

Online Annual Water Data Reports available at or through:

<http://wdr.water.usgs.gov>

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

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