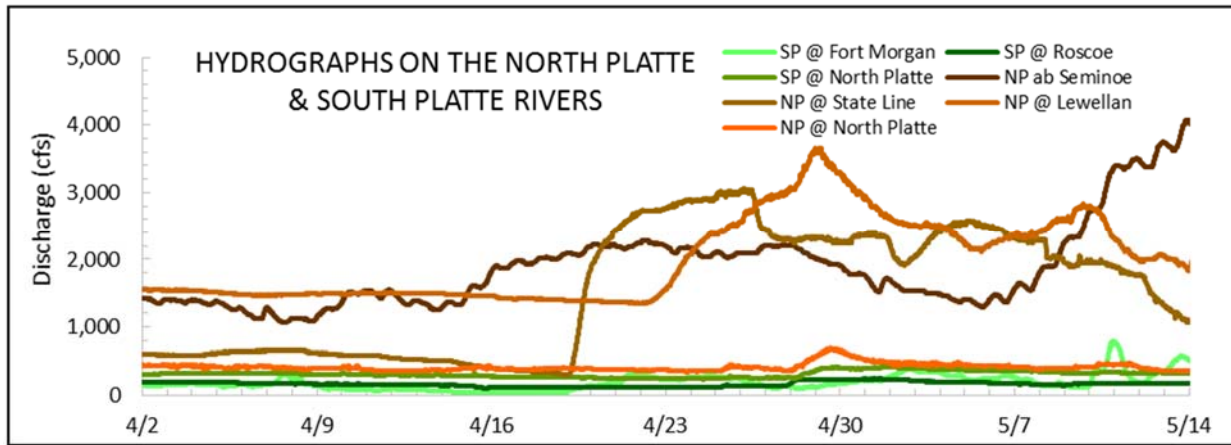




Platte River Weekly Flow Summary Write-up

Average daily flows in the Associated Habitat Reach (AHR) of the Platte River are currently between about 400 and 1,600 cfs. Hydrocycling in Central’s system is causing the large fluctuations in flows. Flows in the North Platte Basin (above Lake McConaughy) have increased above 1,000 cfs (up to about 4,000 cfs above Seminoe), but they are declining slightly. Flows from the South Platte Basin are still very low. Most canals in the basin are taking water. Expect higher flows from mid-May to at least mid-June as a result of snowmelt and a planned EA release of at least 3,000 cfs.

North and South Platte River Hydrographs

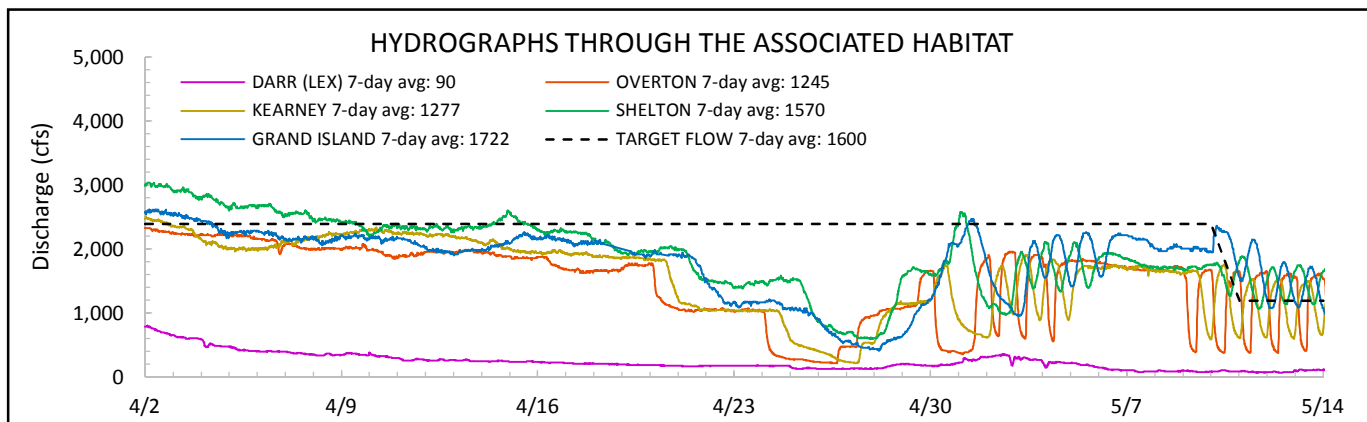


PLATTE RIVER WEEKLY FLOW SUMMARY

5/14/2017

Hydrologic Condition: Normal

Target flow: 1200 cfs



SOUTH, NORTH, AND CENTRAL PLATTE RIVER AND CANALS

GAGE/INFLOW	FLOW (CFS)	DATE		CANAL/RETURN	FLOW (CFS)	DATE
SPR @ Roscoe	164	5/14/2017	S. PLATTE RIVER	Korty Diversion	0	5/14/2017
SPR @ North Platte	302	5/14/2017		Sutherland Power Return	1065	5/11/2017
NPR @ Lewellen	1484	5/14/2017	NORTH PLATTE RIVER			
LAKE McCONAUGHY: WSEL (ft) 3,255.1	5/14/2017			Volume: 1,457,000ac-ft	% Max 83.60	
NPR @ Keystone	221	5/14/2017		Sutherland Diversion, NP	1462	5/14/2017
				Keith and Lincoln Canal	0	5/14/2017
				North Platte Canal	47	5/14/2017
				Paxton-Hershey Canal	0	5/14/2017
NPR @ Sutherland	115	5/14/2017				
Birdwood Creek	142	5/14/2017	PLATTE RIVER	Suburban Canal	0	5/14/2017
				Cody-Dillon Canal	0	5/14/2017
NPR @ North Platte	358	5/14/2017				
			PLATTE RIVER	Tri-County Diversion	1566	5/14/2017
				Phelps County Canal	60	5/11/2017
PR @ Maxwell	35	5/14/2017		Jeffery Return	79	5/11/2017
PR @ Brady	123	5/14/2017		Gothenburg Canal	87	5/14/2017
				Thirty-Mile Canal	71	5/14/2017
				Cozad Canal	24	5/14/2017
				Orchard-Alfalfa Canal	7	5/14/2017
				Dawson County Canal	54	5/14/2017
PR @ Cozad	50	5/14/2017		Johnson Return	984	5/11/2017
PR @ Darr (Lexington)	105	5/14/2017		Kearney Diversion	200	5/14/2017
PR @ Overton	1080	5/14/2017				
PR @ Kearney	1316	5/14/2017				
PR @ Shelton	1649	5/14/2017				
PR @ Grand Island	1338	5/14/2017				
PR @ Duncan	1612	5/14/2017				

LEGEND

- Gage
- Inflow/return
- Diversion
- Dam