

Lower Owens River Project Flow Report for 05/15/2021

LORP Measuring Station	Augmenting Flows		Owens River Flows		
	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	Daily Avg Flow(cfs)	15 Day Avg Flow(cfs)	# Days of last 15 at 40+ cfs
Below River Intake			63[e]	50	15
Blackrock Ditch Return (augmentation)	1[e]	1			
Goose Lake Return (return flow)	0[e]	0			
Billy Lake Return (augmentation)	1[e]	1			
Mazourka Canyon Road			48[e]	43	13
Locust Ditch Return (augmentation)	0[e]	0			
Georges Ditch Return (augmentation)	0[e]	0			
Reinhackle Springs			43[e]	41	12
Alabama Gates Return (augmentation)	0[e]	0			
At Pumpback Station ¹			39	42	12
Pump Station			26[e]	29	
Langemann Gate to Delta			13	13	
Weir to Delta			0	0	
LORP In Channel Average Flow ²			48	44	

Pump Station Month-to-Date Average Flow 29 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	17 Acres	12/16/2020	0 cfs	04/16/2020
Winterton	170 Acres	01/15/2021	0 cfs	04/16/2021
Drew	243 Acres	01/12/2021	0 cfs	04/16/2021
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011
Total Flooded Area	430 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.46 ft	(Last Collected: 05/05/2021)
Lower Twin Lake Gage Read	2.36 ft	
Goose Lake Gage Read	2.84 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 12/16/2020)

[e] Flows estimated due to power outage affecting equipment.

- Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
- Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.

Note - All Data shown in this report is from field electronic measuring and data collection devices.

Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer:

<http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm>