

Lower Owens River Project Flow Report for 12/20/2023

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			49	49	15
Blackrock Ditch Return (augmentation)	4	2			
Goose Lake Return (return flow)	0	0			
Billy Lake Return (augmentation)	1.1	1			
Mazourka Canyon Road			61	61	15
Locust Ditch Return (augmentation)	0	0			
Georges Ditch Return (augmentation)	3	5			
Reinhackle Springs			71	79	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			76	81	15
Pump Station			45	48	
Langemann Gate to Delta			6	6	
Weir to Delta			25	28	
LORP In Channel Average Flow ²			64	68	

Pump Station Month-to-Date Average Flow 45 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date
Thibaut	742 Acres	11/07/2023	2.4 cfs	11/01/2023
Winterton	127 Acres	10/31/2023	2.3 cfs	11/01/2023
Drew	0 Acres	09/14/2021	0 cfs	04/16/2021
Waggoner	322 Acres	11/01/2023	2.8 cfs	11/01/2023
Total Flooded Area	1191 Acres			

Off-River Lakes and Ponds

Upper Twin Lake Gage Read	2.71 ft	(Last Collected: 12/20/2023)
Lower Twin Lake Gage Read	2.32 ft	
Goose Lake Gage Read	2.75 ft	
Thibaut Pond Flooded Area	28 Acres	(Last Collected: 11/07/2023)

1. 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.

2. 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>