	Augmenting Flows				
LORP Measuring Station	Daily	15 Day	Daily	,	# Days of last 15
	Avg Flow(cfs)	Avg Flow(cfs)	Avg Flow(cfs	Avg ) Flow(cfs	) at 40+ cfs
Below River Intake			43	43	15
Blackrock Ditch Return (augmentation)	2	1			
Goose Lake Return (return flow)	0	0			
Billy Lake Return (augmentation)	1.4	1			
Mazourka Canyon Road			43	44	15
Locust Ditch Return (augmentation)	0	0			
Georges Ditch Return (augmentation)	0	0			
Reinhackle Springs			53	54	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station <sup>1</sup>			61	60	15
Pump Station			48	46	
Langemann Gate to Delta			3	3	
Weir to Delta			10	11	
LORP In Channel Average Flow <sup>2</sup>			50	50	

## Lower Owens River Project Flow Report for 02/13/2018

Pump Station Month-to-Date Average Flow 46 cfs

## **Blackrock Waterfowl Habitat Area**

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date			
Thibaut	438 Acres	01/22/2018	2.1 cfs	10/16/2017			
Winterton	201 Acres	01/22/2018	1.2 cfs	10/16/2017			
Drew	0 Acres	05/17/2016	0 cfs	04/01/2015			
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011			
Total Flooded Area	639 Acres						
Off-River Lakes and Ponds							
Upper Twin Lake Gage Read 2.48 ft		2.48 ft	(Last Collected: 2/7/2018)				
Lower Twin Lake Gage Read		2.44 ft					
Goose Lake Gage Re	ead	2.53 ft					
Thibaut Pond Floode	d Area	28 Acres	5	(Last Collected: 01/22/2018)			

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