	Augmenting Flows		Owens River Flows		
LORP Measuring Station	Daily	15 Day	Daily		# Days of
	Avg Flow(cfs)	Avg Flow(cfs)	Avg Flow(cfs	Avg ) Flow(cfs	last 15 ) at 40+ cfs
Below River Intake	1100(010)	1100(010)	46	<b>47</b>	15
Blackrock Ditch Return (augmentation)	1	1	_		-
Goose Lake Return (return flow)	0	0			
Billy Lake Return (augmentation)	0.9	1			
Mazourka Canyon Road			41	46	15
Locust Ditch Return (augmentation)	0	0			
Georges Ditch Return (augmentation)	0	0			
Reinhackle Springs			43	45	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station <sup>1</sup>			49	49	15
Pump Station			45	45	
Langemann Gate to Delta			4	4	
Weir to Delta			0	0	
LORP In Channel Average Flow <sup>2</sup>			45	47	

## Lower Owens River Project Flow Report for 11/03/2019

Pump Station Month-to-Date Average Flow 46 cfs

## **Blackrock Waterfowl Habitat Area**

Flooded Unit	Area	Last Collected	Flow Rate	Flow Rate Flow Set Date			
Thibaut	57 Acres	05/09/2019	1.1 cfs	10/16/2019			
Winterton	156 Acres	05/09/2019	0.9 cfs	10/16/2019			
Drew	295 Acres	05/09/2019	1.2 cfs	10/16/2019			
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011			
Total Flooded Area	508 Acres						
Off-River Lakes and Ponds							
Upper Twin Lake Gage Read 2.56		2.56 ft	(Last Colle	(Last Collected: 10/30/2019)			
Lower Twin Lake Gage Read		2.28 ft					
Goose Lake Gage Re	ead	2.52 ft					
Thibaut Pond Flooded Area0 A		0 Acres	3	(Last Collected: 05/09/2019)			

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