Lower Owens River Project Flow Report for 04/14/2019

Augmenting F			lows Owens River Flows			
LORP Measuring Station	Daily	15 Day	Daily	,	# Days of	
J	Avg Flow(cfs)	Avg Flow(cfs)	Avg Flow(cfs	Avg) Flow(cfs	last 15) at 40+ cfs	
Below River Intake	, ,		46	46	15	
Blackrock Ditch Return (augmentation)	1	1				
Goose Lake Return (return flow)	0	0				
Billy Lake Return (augmentation)	1.1	1				
Mazourka Canyon Road			46	45	15	
Locust Ditch Return (augmentation)	0	0				
Georges Ditch Return (augmentation)	0	0				
Reinhackle Springs			47	47	15	
Alabama Gates Return (augmentation)	0	0				
At Pumpback Station ¹			48	50	15	
Pump Station			44	46		
Langemann Gate to Delta			4	4		
Weir to Delta			0	0		
LORP In Channel Average Flow ²			47	47		

Pump Station Month-to-Date Average Flow 46 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date		
Thibaut	19 Acres	01/23/2019	0 cfs	03/15/2019		
Winterton	100 Acres	01/23/2019	0.8 cfs	10/16/2018		
Drew	288 Acres	01/23/2019	1.8 cfs	10/16/2018		
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011		
Total Flooded Area	407 Acres					
Off-River Lakes and Ponds						
Upper Twin Lake Gage Read		2.47 ft	(Last Colle	(Last Collected: 04/03/2019)		
Lower Twin Lake Gage Read		2.27 ft				
Goose Lake Gage Ro	ead	2.55 ft				
Thibaut Pond Floode	d Area	28 Acres	S	(Last Collected: 01/23/2019)		

^{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:

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