Lower Owens River Project Flow Report for 06/21/2019

	Augmenting Flows				
LORP Measuring Station	Daily Avg	15 Day Avg	Daily Avg	Avq	# Days of last 15
	Flow(cfs)	Flow(cfs)) at 40+ cfs
Below River Intake			95	77	15
Blackrock Ditch Return (augmentation)	2	1			
Goose Lake Return (return flow)	0	0			
Billy Lake Return (augmentation)	1.1	1			
Mazourka Canyon Road			73	63	15
Locust Ditch Return (augmentation)	0	0			
Georges Ditch Return (augmentation)	0	1			
Reinhackle Springs			57	55	15
Alabama Gates Return (augmentation)	0	0			
At Pumpback Station ¹			40	45	14
Pump Station			0	28	
Langemann Gate to Delta			8	8	
Weir to Delta			32	9	
LORP In Channel Average Flow ²			66	60	

Pump Station Month-to-Date Average Flow 33 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date			
Thibaut	57 Acres	05/09/2019	3.5 cfs	04/16/2019			
Winterton	156 Acres	05/09/2019	3 cfs	06/01/2019			
Drew	295 Acres	05/09/2019	3.7 cfs	04/16/2019			
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 2.5		2.5 ft	(Last Colle	(Last Collected: 06/12/2019)			
Lower Twin Lake Gage Read		2.24 ft					
Goose Lake Gage Read		2.48 ft					
Thibaut Pond Flooded Area 0.		0 Acres	;	(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:

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