Lower Owens River Project Flow Report for 12/24/2018

	Augmenting Flows			Owens River Flows		
LORP Measuring Station	Daily	15 Day	Daily	•	# Days of	
	Avg Flow(cfs)	Avg Flow(cfs)	Avg	Avg) Flow(cfs	last 15) at 40+ cfs	
Below River Intake	1 10W(013)	110W(013)	42	43	15	
Blackrock Ditch Return (augmentation)	1	1	'-	.0	10	
Goose Lake Return (return flow)	0	0				
Billy Lake Return (augmentation)	1.3	1				
Mazourka Canyon Road			42	43	15	
Locust Ditch Return (augmentation)	0	0				
Georges Ditch Return (augmentation)	0	0				
Reinhackle Springs			52	52	15	
Alabama Gates Return (augmentation)	0	0				
At Pumpback Station ¹			53	54	15	
Pump Station			47	39		
Langemann Gate to Delta			3	12		
Weir to Delta			3	3		
LORP In Channel Average Flow ²			47	48		

Pump Station Month-to-Date Average Flow 42 cfs

Blackrock Waterfowl Habitat Area

Flooded Unit	Area	Last Collected	Flow Rate	Flow Set Date			
Thibaut	0 Acres	05/08/2018	1 cfs	11/08/2018			
Winterton	121 Acres	09/14/2018	0.8 cfs	10/16/2018			
Drew	269 Acres	09/14/2018	1.8 cfs	10/16/2018			
Waggoner	0 Acres	05/31/2011	0 cfs	04/15/2011			
Total Flooded Area	390 Acres						
Off-River Lakes and Ponds							
Upper Twin Lake Gage Read 2.62 ft		(Last Collected: 12/12/2018)					
Lower Twin Lake Gage Read		2.33 ft					
Goose Lake Gage Read 2.		2.46 ft					
Thibaut Pond Flooded Area 0 Acre		0 Acres	;	(Last Collected: 05/08/2018)			

^{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:

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