



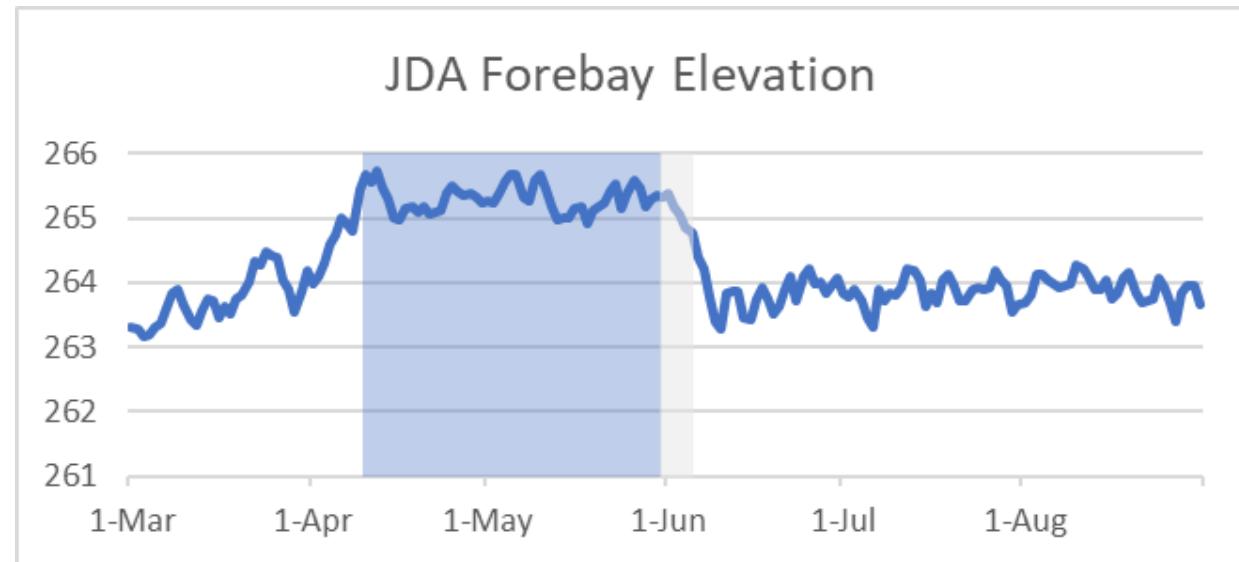
# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS

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## CRS Action

- Operate John Day Dam forebay
  - Within 264.5 to 266.5 range
  - From April 10 to as late as June 15
- 2022 Operation
  - Operation April 10 to June 5 (light blue)
  - Return to MIP: June 2-5 (light grey)





# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS



## Blalock Island Observations – 2022

No Nesting Caspian Terns Observed via flights

Limited low-lying habitat during operation





# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS

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Blalock Island Complex  
03 June 2021



South, Middle, Long, and Anvil Islands  
13 July 2021



Long and Middle Island  
13 July 2021



Rock  
Island



Unnamed Island  
04 May 2021



Unnamed Island  
13 July 2021



# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS



## Other Observations in Vicinity

- Badger Island Incipient Colony
  - Peak ~200 pairs
  - Two nesting areas
- Crescent Island
  - One nesting pair
- Findley Islands
  - Some loafing





# INLAND AVIAN PREDATION MANAGEMENT PLAN

- Crescent Island Monitoring (Corps)
- Potholes Reservoir (Bureau of Reclamation)
  - Active & Passive Dissuasion
    - Goose Island & surrounding islets
    - Potholes Reservoir to haze/disrupt tern colony formation
  - Monitoring throughout Potholes Reservoir
- Columbia Plateau Regional Monitoring
  - BPA & GPUD/PRCC
- \*\*CRS Measure – JDA Pool raise to inundate low lying nesting habitat at Blalock Islands





# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS



## QUESTIONS



Blalock Island Complex  
03 June 2021



Crescent Island Spring 2021



# CRS JOHN DAY PREDATOR DISRUPTION OPERATIONS



Location	Flight Survey Date						
	4/20/2021	5/4/2021	5/21/2021	6/3/2021	6/15/2021	7/13/2021	8/10/2021
	Nests	Nests	Nests	Nests	Nests	Nests	Nests
Browns Island	0	0	0	0	-	0	0
Island West of Miller Island	0	0	0	0	0	0	0
Islets North of Miller Island	0	0	0	0	0	0	0
Miller Rocks	0	0	0	0	0	0	0
JDA Preacher Island	0	0	0	0	0	0	0
Three Mile Islands	0	0	0	0	-	-	-
<i>Blalock Island Complex (Sum)</i>	13	0	0	0	0	0	0
Straight Six	0	0	0	0	0	0	0
Long, Middle Islands	0	0	0	0	0	0	0
Souther Island	0	0	0	0	0	0	0
Unnamed Island	0	0	0	0	0	0	0
Rock Island	13	0	0	0	0	0	0
Big Blalock	0	0	0	0	0	0	0
Little Blalock	0	0	0	0	0	0	0
Anvil Island	0	0	0	0	0	0	0
Sand Island	0	0	0	0	0	0	0
Blalocks Slough	-	-	0	0	0	0	0
McNary Forebay	0	0	0	0	0	0	0
Crescent Island	0	1	2	1	1	0	0
<i>Badger Island (Sum)</i>	0	85	194	200	128	9	0
Interior Colony	0	85	125	145	102	0	0
Shoreline Colony	0	0	69	55	26	9	0
Remainder of Island	0	0	0	0	0	0	0
Walla Walla Delta	-	-	0	0	-	0	0
Findley Islands	0	0	9	0	0	-	0
Foundation Island	0	0	0	0	0	-	0