



Taking of Life Inventory

**Technical Work Group Meeting
January 15, 2020**

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2019 Take of Fish

Species	Total Mortalities for 2019	% of Catch
Black Bullhead	6	
Bluehead Sucker	18	
Brown Trout	195	
Channel Catfish	25	
Common Carp	11	
Fathead Minnow	222	
Flannelmouth Sucker	52	
Green Sunfish	21 ¹	
Humpback Chub	59 ²	
Plains Killifish	8	
Rainbow Trout	3542 ³	
Red Shiner	4	
Speckled Dace	29	
Smallmouth Bass	2	
Striped Bass	6	
Walleye	3	
Total	4203	3.07%

■ – Required to be taken under NPS permit/CFMP

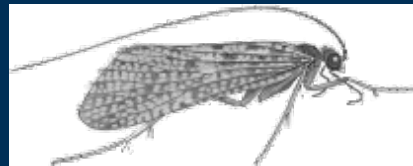
¹ Does not include any GSF removed from -12-Mile Slough by NPS

² Majority < 80 mm total length

³ Mean fork length = 178 mm

USGS Preliminary Data, 2020. Do Not Cite.

2019 Take of Invertebrates and Plants



995,159 invertebrates*

- **Midges - mostly**
- **Caddisflies**

5 plants

(*Number processed as of Jan. 10, 2020)
USGS Preliminary Data, 2020. Do Not Cite.

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