# **RYE PATCH RESERVOIR**

# ANGLER AND FISH SURVEY INFORMATION Brad Bauman- Fisheries Biologist, Winnemucca Field Office 705 E 4th Street. Winnemucca, NV 89445 (775) 623-6565



**General information:** Rye Patch Reservoir is managed two-tier warmwater fishery. Most species in the reservoir are managed under the Warmwater General Fishery. Walleye and wiper are managed as a Trophy Warmwater Fishery. Walleye, wiper, White Bass, Smallmouth Bass, Crappie, Channel Catfish, White Catfish, Bluegill, and Yellow Perch are the common species in the reservoir. The water records are as follows Walleye 14 lbs 14oz, Channel Catfish 30 lbs 4 oz, wiper 11 lbs 6 oz, White Crappie 3 lbs 1 oz, and Smallmouth Bass 3 lbs 4 oz.

**Location:** Pershing County, 23 miles east of Lovelock on I-80 and 48 mile west of Winnemucca on I-80. Use our FishNV tool (<a href="https://fish.wildlifenv.com/">https://fish.wildlifenv.com/</a>) to find waters near you, and buy your fishing license at <a href="https://fish.wildlifenv.com/">ndowlicensing.com</a>.

Size: At full capacity 10,280 surface acres and 196,000 acre/feet with a maximum depth of 61 feet when full.

**Management:** Nevada Department of Wildlife manages the fishery. Nevada State Parks and the Bureau of Land Management manage the surrounding lands. The Pershing County Water Conservation District manages the water for irrigation. There is no minimum pool of water for Rye Patch Reservoir

#### **Amenities and General Info**

- Developed State Parks camp sites
- http://parks.nv.gov/parks/rye -patch
- Showers
- Toilets
- Concrete 2-lane boat launch

### Regulations

- Season is open year round
- Any hour of the day or night
- Limit is 25 gamefish
- Not more than 5 Trout
- Not more than 5 Walleye
- Not more than 5 Black Bass
- Not more than 2 White Bass or White Bass hybrid (wiper) over 15"
- White Bass or White Bass hybrid under 15" are included in the 25 fish limit

#### **Previous stocking**

	2022			
Walleye fry 1	,300,000	1/4 inches		
Rainbow	500	10.1 inches		
Wiper	498	8.0 inches		
	<u>2021</u>			
Walleye fry 1		1/4 inches		
Rainbow	506	9.5 inches		
	<u>2019</u>			
Channel Cat	fish 4,500	6.0 inches		
Walleye fry	850,000	1/4 inches		
Rainbow	1,003	10.2 inches		
White Bass	126	6 inches		
White Bass f	1/4 inches			
Wiper	3,200	3.5 inches		
	<u> 2018</u>			
Walleye	2,500	7.0 inches		
Wiper	3,400	4.0 inches		
Channel Cat	fish 1,500	6.0 inches		
White Bass	438	6.0 inches		

#### Fishing notes

- For Walleye, trolling worm harnesses, rapalas, and bait fish patterns are common techniques. Trolling slow can be key. 1.5 mph.
- Wipers can be caught on rapalas, soft plastics and other bait fish patterns.
- Spinner baits, rooster tails, and dropshot plastic worms and soft plastics are standard baits for Smallmouth Bass.
- Small rubber jigs or plastics tipped with a worm is effective for crappie and other panfish.
- Fishing usually turns on in April with warmer weather and last through the summer into early fall.

# RYE PATCH RESERVOIR

## FISHERY SURVEY DATA AND FORECAST Brad Bauman – Fisheries Biologist Winnemucca Field Office







## Fish survey species composition 2018-2022 Rye Patch Reservoir

Species	Composition (% of catch) 2022	Composition (% of catch) 2021	Composition (% of catch) 2020	Composition (% of catch) 2019	Composition (% of catch) 2018	Average 2018- 2022 (% catch)
White Crappie	7.5	0	16.4	33.6	21.7	15.84
Yellow Perch	0	0	31.2	1.6	14.3	9.42
Smallmouth Bass	0	80.0	10.0	17.0	13.8	24.16
Wiper	8.4	0	1.6	6.3	6.4	4.54
Black Crappie	0	0	0	15.0	5.9	4.18
Brown Bullhead Catfish	0	0	1.2	3.2	4.4	1.76
Channel Catfish	47.7	0	22.8	8.3	3.9	16.54
Walleye	32.7	20.0	2.4	3.2	3.4	12.34
Sacramento Blackfish	0	0	0	9.9	3.4	2.66
White Bass	3.7	0	13.6	1.2	0	3.7
Bluegill	0	0	0.4	0.8	2.5	0.74
White Catfish	0	0	0.4	0	0	0.08

<u>Biologist Forecast for 2023</u>–Walleye, wipers, catfish, crappie, Bluegill, White Bass and Rainbow Trout have been aggressively stocked since 2015. Populations of White and Black Crappie, and Channel Catfish have rebounded due to natural reproduction, and populations of wiper and Walleye have rebounded due to stocking. Water levels in Rye Patch are expected to be fair this year. Fishing is expected to be fair to good in 2023 with mostly Walleye, Wiper, and Channel Catfish being caught.