



OWQI Basin Summary

Station	Location Description	Land Use	Water Year Range	OWQI Score	OWQI Status	OWQI Trend and Magnitude	10 Year OWQI Trend - Includes data from 1981-2015	Sub-Index Status and Trend							
								Temp	pH	DO	BOD	TS	N	P	Bact
POWDER BASIN															
11494	Burnt R ds Huntington	Range	2008-17	69	Poor	-		Green	Yellow	Green	Yellow	Blue	Red	Yellow	
10724	Powder R at HWY 86	Range	2008-17	41	Very Poor	-		Yellow	Yellow	Yellow	Yellow	Blue	Blue	Red	Green
11490	Powder R at HWY 7 (Baker City)	Range	2008-17	87	Good	-		Blue	Yellow	Down arrow	Up arrow	Blue	Up arrow	Up arrow	Green
MALHEUR BASIN															
11043	Bully Creek at HWY 20 (Vale)	Agriculture	2008-17	28	Very Poor	-		Up arrow	Up arrow	Yellow	Up arrow	Yellow	Red	Red	Yellow
11047	Malheur River at HWY 20 (Drewsey)	Range	2012-17	33	Very Poor	-		Yellow	Blue	Yellow	Yellow	Blue	Blue	Red	Yellow
10407	Malheur R at HWY 30 (Mouth)	Agriculture	2008-17	22	Very Poor	-		Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Down arrow
11480	Malheur R at Little Valley	Range	2008-17	49	Very Poor	Up 1.7		Up arrow	Yellow	Green	Up arrow	Up arrow	Up arrow	Blue	Up arrow
33266	Willow Creek north of Jamieson, OR	Range	2012-17	34	Very Poor	-		Up arrow	Green	Blue	Yellow	Yellow	Red	Red	Yellow
10728	Willow Creek at RR Xing east of Vale	Range	2008-17	25	Very Poor	-		Up arrow	Yellow	Green	Yellow	Up arrow	Up arrow	Up arrow	Red
OWYHEE BASIN															
36783	Crooked Creek at Kiger Rd	Range	2012-17	78	Poor	-	Insufficient Data	Green	Yellow	Yellow	Yellow	Blue	Yellow	Yellow	Yellow
11050	Jordan Creek at Arock Rd	Range	2012-17	73	Poor	-	Insufficient Data	Yellow	Blue	Yellow	Yellow	Blue	Blue	Yellow	Blue
12261	Jordan Creek us of Jordan Valley	Range	2013-17	85	Good	-	Insufficient Data	Yellow	Blue	Yellow	Yellow	Blue	Blue	Green	Green
10729	Owyhee R at HWY 201	Agriculture	2008-17	41	Very Poor	-		Up arrow	Up arrow	Yellow	Down arrow	Yellow	Red	Red	Yellow
10730	Owyhee R at Rome (Hwy 95)	Range	2013-17	83	Fair	-	Insufficient Data	Yellow	Green	Yellow	Yellow	Blue	Blue	Green	Blue

Status

- = Excellent (90-100)
- = Good (85-89)
- = Fair (80-84)
- = Poor (60-70)
- = Very Poor (10-59)

Trend

- ↑ = Improving Trend
- NT = No Trend
- ↓ = Declining Trend
- NA = Insufficient Data

Sub-Index

- Temp** = Temperature
- pH** = pH
- DO** = Dissolved Oxygen
- BOD** = Biochemical Oxygen Demand
- TS** = Total Solids
- N** = Nitrogen
- P** = Phosphorus
- Bact** = Bacteria (e.coli)