



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	2006-15	71	Poor	NT		↑	↑	↓	↓	↑	↓	↓	
10724	Powder R at HWY 86	Range	2006-15	44	Very Poor	↓ -1.3		↑	↓	↓	↓	↑	↑	↓	
11490	Powder R at HWY 7 (Baker City)	Range	2006-15	86	Good	NT		↑	↓	↑	↓	↑	↑	↓	
MALHEUR BASIN															
11043	Bully Creek at HWY 20 (Vale)	Agriculture	2006-15	28	Very Poor	NT		↑	↓	↑	↓	↓	↓	↓	
11047	Malheur River at HWY 20 (Drewsey)	Range	2012-15	32	Very Poor	NA	Insufficient Data								
10407	Malheur R at HWY 30 (Mouth)	Agriculture	2006-15	22	Very Poor	NT		↓	↓	↓	↓	↓	↓	↓	
11480	Malheur R at Little Valley	Range	2006-15	45	Very Poor	NT		↑	↓	↓	↓	↑	↓	↑	
33266	Willow Creek north of Jamieson, OR	Range	2006-15	32	Very Poor	NA	Insufficient Data								
10728	Willow Creek at RR Xing east of Vale	Agriculture	2006-15	25	Very Poor	NT		↑	↓	↓	↓	↑	↓	↓	
OWYHEE BASIN															
36783	Crooked Creek at Kiger Rd	Range	2012-15	78	Poor	NA	Insufficient Data								
11050	Jordan Creek at Arock Rd	Range	2012-15	77	Poor	NA	Insufficient Data								
12261	Jordan Creek us of Jordan Valley	Range	2012-15	85	Good	NA	Insufficient Data								
10729	Owyhee R at HWY 201	Agriculture	2006-15	39	Very Poor	↓ -1.6		↓	↓	↓	↓	↓	↓	↑	
10730	Owyhee R at Rome (Hwy 95)	Range	2012-15	83	Fair	NA	Insufficient Data								

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)