

UFRW Sierra Valley - Dissolved Oxygen (DO) Summary (2006, 2007, 2008)

SITE ID

Site 10 - Little Last Chance: Below USFS Campground

Site 11 - Middle Fork Feather River: County Road A23 Bridge

Site 11.5 - Middle Fork Feather: Above Grizzly Creek Confluence (Site added in 2007)

Site 12 - Perry Creek: Hwy 89 Bridge

Site 13 - Smithneck Creek: Sierra Vista Bridge

Site 14 - Middle Fork Feather River: Steel Bridge

Site 15 Cold Creek: Upper

Site 16 - Turner Creek

Water Quality Limit: Cold Water Streams should have DO above 7 mg/L
(Exceedance highlighted in red)

Exceedance total 2006-2008:

ILRP Site: #11 (2006) = 7

#11.5 (2007-2008) = 0

2006 DO	6/6/2006	6/20/2006	7/11/2006	7/24/2006	8/8/2006	8/22/2006	9/5/2006	9/26/2006
Site 10	7.34	10.08	8.64	9.28	8.2	6.85	9.04	9.55
Site 11	6.38	5.38	4.98	4.86	5.4	5.15	6.45	7.7
Site 12	9.05	9.86	8.25	8.25	8.84	6.01	7.05	9.12
Site 13	8.1	8.53	7.17	5.19	6.95	6.04	6.50	8.93
Site 14	NR	5.6	4.68	1.44	1.2	1.28	5.06	5.59
Site 15	8.92	10.52	8	7.6	8.95	6.69	7.30	9.91
Site 16	9.35	10.79	8.83	10.07	10.5	6.6	7.86	10.3

2007 DO	4/17/2008	5/18/2007	6/5/2007	7/10/2007	8/7/2007	9/4/2007	10/2/2007	
Site 15	11.09	9.98	9.16	9.67	9.18	8.67	10.07	
Site 12	10.74	9.84	19.7	9.02	9.1	8.16	10.53	
Site 10	NR	8.63	8.66	9.62	8.77	9.06	9.1	
Site 13	9.78	8.09	9.05	8.33	8.03	8.61	10.1	
Site 16	11.05	9.88	9.58	10.33	10.02	9.04	10.69	
Site 14	10.7	LB	7	7.01	2.1	5.56	6.85	
Site 11	7.2	LB	NR	7.48	7.1	5.33	8.93	
Site 11.5	8.35	LB	8.68	12.33	15.8	8.33	11.52	

2008 DO	5/6/2008	6/3/2008	7/8/2008	8/5/2008	9/2/2008	10/7/2008		
Site 11.5	7.75	7.62	9.1	11.1	13.38	9.6		

NR = no reading

LB = low battery

UFRW Sierra Valley Outlet - Summary Dissolved Oxygen (DO) Results (2006, 2007, 2008)

	2006	2006	2007	2008
April	NR	NR	8.35	NR
May	NR	NR	LB	7.75
June	6.38	5.38	8.68	7.62
July	4.98	4.86	12.33	9.1
August	5.4	5.15	15.8	11.1
September	6.45	7.7	8.33	13.38
October	NR	NR	11.52	9.6

***TOTAL EXCEEDANCES*: SV OUTLET**

2006 - 7

2007 - 0

2008 - 0

Note: Site moved in 2007 to MFFR above the confluence of Grizzly Creek

Please note that sampling was twice a month in 2006
NR = No reading

