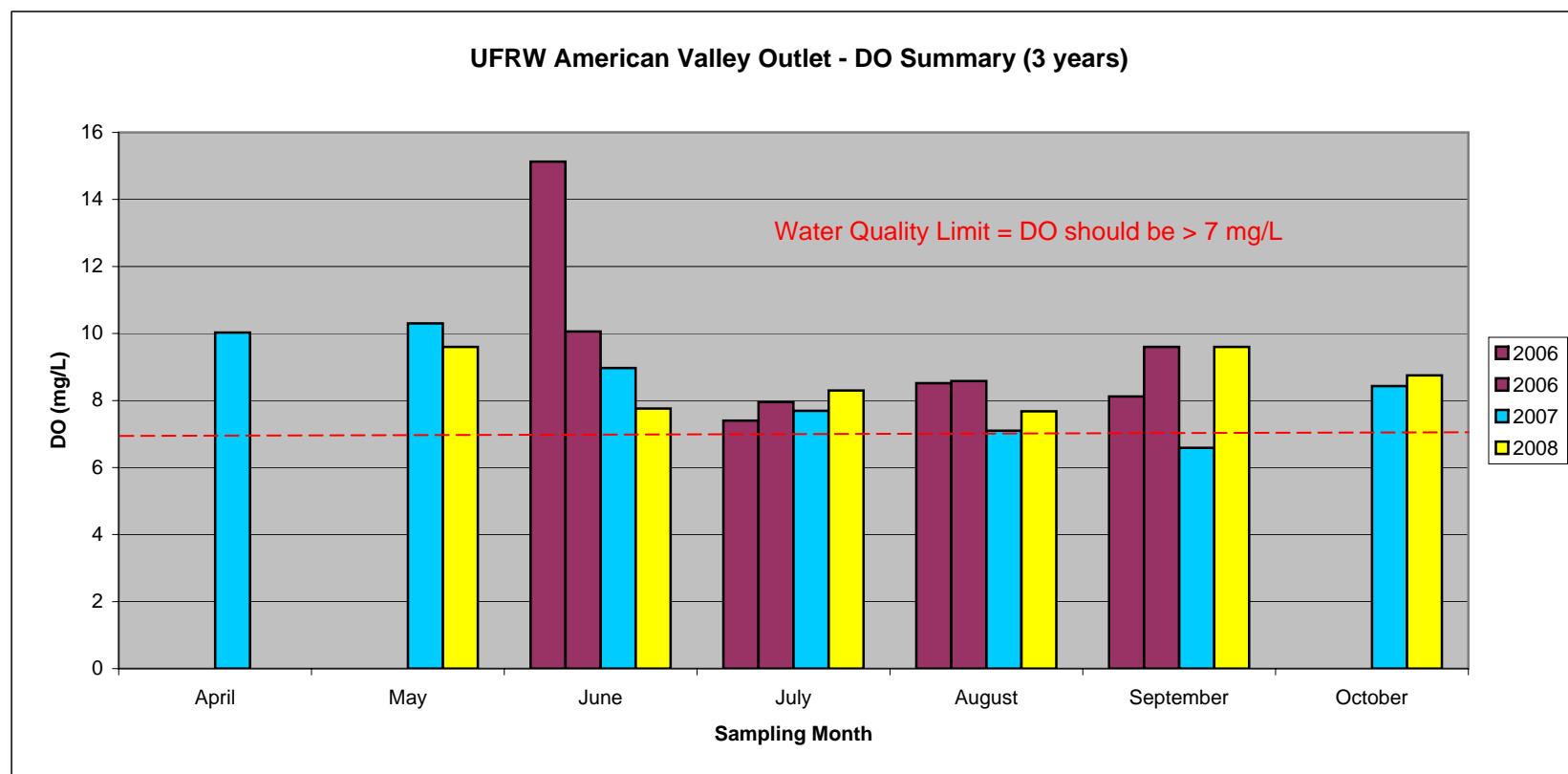


UFRW American Valley Outlet - Summary Dissolved Oxygen (DO) Results (2006, 2007, 2008)

	2006	2006	2007	2008
April	NR	NR	10.03	NR
May	NR	NR	10.3	9.6
June	15.13	10.06	8.97	7.76
July	7.4	7.95	7.69	8.3
August	8.52	8.58	7.1	7.68
September	8.12	9.6	6.59	9.6
October	NR	NR	8.43	8.75

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

***TOTAL EXCEEDANCES*: AV OUTLET**
2006 - 0
2007 - 1
2008 - 0



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

SITE ID

- Site 1 - Greenhorn Creek Above American Valley
- Site 2 - Spanish Creek Below Greenhorn Confluence
- Site 3 - Greenhorn Creek: Chandler Road (Pocket) Bridge
- Site 4 - Spanish Creek: Chandler Road (Pocket) Bridge
- Site 5 - Spanish Creek: Hwy 70/89 Bridge

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

**Exceedance total 2006-2008:
 ILRP Site #2 = 1**

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 1	10.8	8.65	8.45	9.21	8.9	8.12	8.80	11.24
Site 2	15.13	10.06	7.4	7.95	8.52	8.58	8.12	9.6
Site 3	8.93	9.91	7.25	7.64	8.02	8.1	8.25	9.85
Site 4	9.07	9.87	7.2	8.2	8.62	8.5	8.75	9.5
Site 5	13.51	9.61	8.2	8.2	7.9	8.89	8.13	9.4

2007 DO	4/17/2007	5/18/2007	6/5/2007	7/10/2007	8/7/2007	9/4/2007	10/2/2007	
Site 1	NR	9.97	9.05	7.75	7.5	9.01	9.18	
Site 5	NR	DO cal.	8.15	7.56	7.2	7.95	7.65	
Site 3	NR	9.4	8.6	7.3	6.24	7.02	8.10	
Site 4	NR	9.9	9	7.4	7.51	5.08	7.65	
Site 2	10.03	10.3	8.97	7.69	7.1	6.59	8.43	

2008 DO	5/6/2008	6/3/2008	7/8/2008	8/5/2008	9/2/2008	10/7/2008		
Site 2	9.6	7.76	8.3	7.68	9.6	8.75		

NR = No Reading

**On 8/22/07 sampling event in Indian Valley, DO meter was set at AV elevation. SV meter may have needed servicing.

*** On 9/5/07 sampling event in Sierra Valley, membrane was replaced.