

Wadsworth Bridge

Habitat Parameter	08/31/06	09/05/07	08/29/08
1. Epifaunal Substrate/Cover	8	8	12
2. Embeddedness	12	12	17
3. Velocity/ depth Regime	10	10	17
4. Sediment Deposition	8	8	12
5. Channel Flow Status	15	7	17
6. Channel Alteration	10	10	9
7. Frequency of Riffles	10	10	10
8. Bank Stability			
Left Bank	4	4	4
Right Bank	4	4	5
9. Vegetation Protection			
LB	2	2	2
Right Bank	3	3	3
10. Riparian Veg. Zone			
LB	2	2	2
Right Bank	3	3	3
Total HP Score =	91	83	113
Non-supporting ALUS >	45.5%	41.5%	56.5%

Assessment Category	Percent of Comparability
Comparable to Reference	≥ 90%
Supporting	75-88%
Partially Supporting	60-73%
Non-supporting	≤ 58%
Aquatic Lifes Uses (ALUS)	

Habitat Assessment forms:

http://www.dfg.ca.gov/cabw/Field/rbp_physical_habitat_table.PDF
 (EPA PhyHab worksheet for low gradient streams)

Sample site (X site) for collecting BMI's



Sampling Reach (upstream of Wadsworth Bridge)

