

# Form A2: EPA Habitat Rapid Bioassessment Protocols



Date (mm/dd/yyyy):	Site ID:
Citizen Scientist Names:	
Comments/Notes:	

Habitat Parameter	Condition Category																				
	Optimal					Suboptimal					Marginal					Poor					
1. Bottom cover	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
2. Pool bottom	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
3. Pool variability	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
4. Sediment deposition	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
5. Channel flow	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
6. Channel alteration	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
7. Channel sinuosity	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
8. Bank stability (L)*	10	9	8	7	6	5	4	3	2	1	0										
9. Bank stability (R)*	10	9	8	7	6	5	4	3	2	1	0										
10. Riparian zone (L)*	10	9	8	7	6	5	4	3	2	1	0										
11. Riparian zone (R)*	10	9	8	7	6	5	4	3	2	1	0										
12. Bank Vegetation (L)*	10	9	8	7	6	5	4	3	2	1	0										
13. Bank Vegetation (R)*	10	9	8	7	6	5	4	3	2	1	0										

\*Determine left or right side by facing downstream

Total Score (out of 200):
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Habitat Quality (circle): Poor (0-50)   Marginal (51-100)   Suboptimal (101-150)   Optimal (151-200)
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