

**TABLE 3
HABITAT ASSESSMENT SUMMARY
PINE CREEK
SCHUYLKILL COUNTY
JANUARY 29, 2002**

HABITAT PARAMETER	STATIONS ¹				
	1PC	2HC	3PC	4PC	R1
1. instream cover	17	14	15	18	17
2. epifaunal substrate	16	13	17	18	18
3. embeddedness	17	13	14	17	16
4. velocity/depth	12	12	15	14	15
5. channel alterations	17	10	16	12	16
6. sediment deposition	18	13	17	17	17
7. riffle frequency	15	12	13	18	17
8. channel flow status	14	16	14	15	12
9. bank condition	16	17	16	16	12
10. bank vegetation protection	17	18	17	17	14
11. grazing/disruptive pressures	18	16	18	17	17
12. riparian vegetation zone width	14	11	13	12	15
Total Score	191	165	185	191	186
Rating ²	OPT	SUB	SUB	OPT	OPT

¹ Refer to Figure 1 and Table 1 for station locations.

² OPT = Optimal; SUB = Suboptimal