

**TABLE 3
HABITAT ASSESSMENT SUMMARY
BRINTON RUN, 00044, AND 00052
CHESTER COUNTY
APRIL 21,1999**

HABITAT PARAMETER	STATIONS ¹			
	1BR	44UT	52UT	R1
1. instream cover	15	12	12	16
2. epifaunal substrate	16	10	9	17
3. embeddedness	14	13	12	15
4. velocity/depth	12	12	14	14
5. channel alterations	17	16	17	17
6. sediment deposition	16	9	13	17
7. riffle frequency	17	13	15	18
8. channel flow status	18	17	18	18
9. bank condition	11	14	16	12
10. bank vegetation protection	13	15	17	14
11. grazing/disruptive pressures	18	14	15	11
12. riparian vegetation zone width	16	11	12	9
Total Score	183	156	170	178
Rating	SUB	SUB	SUB	SUB

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