

**Table 3  
Mean Cumulative Index Values (CIVs) and Stream Segment Conditions Based  
on Macroinvertebrate Surveys at Selected Sites**

Station Number	Sample Date	Stream	Cumulative Index Values*			Mean	
			A	B	C	CIV	Segment Condition**
1	10/1/02	Middle Branch Nimishillen Creek ( Snyder Park@ 31 <sup>st</sup> St. and S.R. 62)	22	16	15	18	Good
2	10/9/02	East Branch Nimishillen Creek ( Cook Park @ Mahony Rd.)	11	13	14	13	Fair
3	10/4/02	West Branch Nimishillen Creek (Monument Park@ 12 <sup>th</sup> St.)	16	19	17	17	Good
4	10/24/02	Nimishillen Creek Mainstem (Cherry Rd. and Sherrick Dr.)	12	14	14	13	Fair
5	10/23/02	West Branch Nimishillen Creek (Cleveland and Market)	8	12	16	11	Fair
6	10/16/02	Hurford Run (Harrison Ave.)	19	20	14	18	Good
7	10/23/02	Hurford Run (Boliver and 1-77)	16	14	16	15	Fair
8	10/10/02	Sherrick Run (Allen Rd. @Taylor Beverage Co.)	14	13	15	14	Fair
9	10/11/02	Sherrick Run (Cherry Rd./ Central Ave.)	10	12	14	12	Fair
10	10/11/02	Sherrick Run (Moore Rd., just south of Sherrick Dr.)	9	11	13	11	Fair
11	10/9/02	East Branch Nimishillen Creek (Broadway Rd. south of Mahoning Rd.)	12	24	14	17	Good
12	10/10/02	Nimishillen Creek Mainstem (Baum Rd., west of Central Ave, North Industry)	16	11	14	14	Fair
13	10/10/02	West Branch Nimishillen Creek (Navarre Rd.)	9	18	15	14	Fair
14	10/1/02	West Branch Nimishillen Creek (Everhard Rd., east of Whipple Ave.)	22	20	23	22	Good
15	10/9/02	East Branch Nimishillen Creek (Georgetown and Trump Ave.)	10	15	13	13	Fair
16	10/7/02	Tributary to Hurford Run (Shepler Church Rd., just west of 1-77)	18	19	19	19	Good

\* Stream Quality Assessment (Source: ODNR, Stream Quality Monitoring Manual)

\*\*Excellent: >22, Good: 17-22, Fair: 11-16, Poor < 11.