

**Table E1. Dominant Substrate Types in Assessed Watercourses by Watercourse Type**

Watercourse Type	Dominant Substrate Types (# of watercourses)					Total By Watercourse
	Bedrock	Boulder	Cobble	Gravel	Fines	
Large Permanent	0	0	0	1	0	1
Small Permanent	0	1	2	4	3	10
Intermittent	0	0	0	2	1	3
Ephemeral	0	0	0	1	5	6
<b>TOTAL</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>20</b>

**Table E2. Dominant Cover Types in Assessed Watercourses by Watercourse Type**

Watercourse Type	Dominant Cover Types (# of watercourses)								Total By Watercourse Type
	Boulder	Overhanging Vegetation	Undercut Banks	Large Woody Debris	Small Woody Debris	Instream Vegetation	Uprooted Tree/Root Mass	Deep Pool	
Large Permanent	1	0	0	0	0	0	0	0	1
Small Permanent	2	5	0	0	0	3	0	0	10
Intermittent	0	2	0	0	0	1	0	0	3
Ephemeral	0	6	0	0	0	0	0	0	6
<b>TOTAL</b>	<b>3</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>20</b>

**Table E3. Overall Habitat Quality Ratings at Crossing Locations in Assessed Watercourses by Watercourse Type**

Watercourse Type	Overall Habitat Quality (# of watercourses)						Total By Watercourse Type
	Good	Moderate-Good	Moderate	Poor-Moderate	Poor	None	
Large Permanent	1	0	0	0	0	0	1
Small Permanent	2	3	2	3	0	0	10
Intermittent	0	0	1	0	2	0	3
Ephemeral	0	0	0	0	5	1	6
<b>TOTAL</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>7</b>	<b>1</b>	<b>20</b>

**Table E4. Electrofishing Data Summary**

<b>Watercourse</b>	<b># of Sample Sites</b>	<b>Effort (seconds)</b>	<b>Effort (minutes)</b>	<b>Total # of Fish Captured</b>	<b>Dominant Life Stage</b>	<b>Average Total Length (mm)</b>	<b>Catch Per Unit Effort (Fish/Second)</b>
Doctors Brook	2	416	6.9	8	Immature	99.4	0.02
Powers Brook	2	185	3.1	0	-	-	-
Unnamed tributary to Rights River	2	311	5.2	20	Immature	89.1	0.06