

## Location Top

GPS Co-

Date/Time 19th J

### Group 1 MayFlies - Three Tails - Ephemeroptera

	Abundance Category (A-E)	Estimated Number	Relative Abundance
Ecdyonurus	absent	0	0
Rhitrogena	absent	0	0
Heptagenia	B	6-20	2
Ephemerellidae	absent	0	0
Caenis	absent	0	0
Baetidae	absent	0	0
Ephemera_danica	absent	0	0
Ephemeroptera_Other	D	50-100	4
Relative Total			
		Abundance	6
		Number of Types	2

Group 1 Sub-Score	<b>8</b>	6
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### Group 3 Caddis Cased and Uncased

	Abundance Category (A-E)	Estimated Number	Relative Abundance
Hydropsychidae	absent	0	0
Polycentropidae	absent	0	0
Rhyacophilidae	absent	0	0
Philopotamidae	absent	0	0
Limnephilidae	absent	0	0
Sericostomatidae	absent	0	0
Glossosomatidae	absent	0	0
Lepidostomatidae	absent	0	0
Other Trichoptera	A	1-5	1
Other Trichoptera	absent	0	0
Other Trichoptera	absent	0	0
Other Trichoptera	absent	0	0
Other Trichoptera	absent	0	0
Other Trichoptera	absent	0	0
Other Trichoptera	absent	0	0
Relative Total			
		Abundance	1
		Number of Types	1

Group 3 Sub-Score	<b>2</b>	1
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### Group 5 Asellus

	Abundance Category (A-E)	Estimated Number	Number
Asellus	few	1-20	20

Group 5 Sub-Score	<b>2</b>
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AST SSCS Score	<b>20</b>
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Final Characterisation:

<b>NOT AT RISK</b>
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# Paddys Strand

ordinates  
uly 2019

Group 2 Stoneflies - Two Tails - Plecoptera	Abundance Category (A-E)	Estimated Number	Relative Abundance
Leuctra	B	6-20	2
Isoperla	absent	0	0
Amphinemura	absent	0	0
Perla	absent	0	0
Dinocras	absent	0	0
Other Plecoptera	absent	0	0
Other Plecoptera	absent	0	0
Other Plecoptera	absent	0	0
Relative Total			
Abundance		2	
Number of Types		1	
<b>Group 2 Sub-Score</b>			<b>4</b>
			2

Group 4 GOLD+	Abundance Category (A-E)	Estimated Number	Relative Abundance
Snail 1 e.g. Lymnaea	absent	0	0
Snail 2 e.g. Potamopyrgus	absent	0	0
Snail 3 e.g. Planorbis	absent	0	0
Snail 4 e.g. Ancyliidae	absent	0	0
Snail 5 ..Other	B	6-20	2
Worm 1 e.g. Lumbriculidae	absent	0	0
Worm 2 e.g. Eiseniella	A	1-5	1
Worm 3 e.g. Naididae (aka Tubificidae)	B	6-20	2
Non-biting Midge Larva (Chironomidae)	absent	0	0
Larvae (Diptera)	absent	0	0
Red Chironomus (blood worm)	absent	0	0
Blackfly Larva (Simuliidae)	absent	0	0
Tipulidae (Daddy Long Legs)	absent	0	0
Leeches	absent	0	0
Flatworms	absent	0	0
Relative Total			
Abundance		5	
Number of Types		3	
<b>Group 4 Sub-Score</b>			<b>4</b>
			5

## The Most Common Species (NOT USED IN SCORING)

Baetidae (e.g. Baetis rhodani) 3-tails -	
Mayfly with SHORTER middle tail	absent
Gammaridae (shrimp-like - Swims on its s	absent

Group	Scores	At Risk
<b>Group 1 MayFlies - Three Tails - Ephemeroptera</b>	8	
<b>Group 2 Stoneflies - Two Tails - Plecoptera</b>	4	
<b>Group 3 Caddis Cased and Uncased</b>	2	
<b>Group 4 GOLD+</b>	4	
<b>Group 5 Asellus</b>	2	17
AST SSCS Score	20	17
		17
		17

Water Temp

Air Temp

Flowrate 0.5m/s

Okay      Max Score

19      32  
19      32  
19      32  
19      32

absent      absent  
A            few  
B            common  
C  
D  
E  
Present