

Caddisflies	2015	2016	2017	2018	2019
<i>Silo nigricornis</i>	8	4	0	2	
<i>Goera pilosa</i>	2	0	0	0	
<i>Cheumatopsyche lepida</i>	0	73	1	19	
<i>Athripsodes cinereus</i>	0	5	0	0	
<i>Mystacides nigra</i>	0	7	0	0	
<i>Mystacides azurea</i>	0	28	0	2	
<i>Sericostoma personatum</i>	16	8	3	1	
<i>Limnephilus lunatus</i>	0	1	0	0	
<i>Lepidostoma hirtum</i>	1	0	0	0	
<i>Hydroptila</i>	2	0	0	0	
<i>Ithytrichia lamellaris</i>	0	16	0	0	
<i>Drusus annulatus</i>	1	0	0	0	
<i>Brachycentrus submutilus</i>	0	0	0	5	
<i>Agapetus</i>	0	0	0	19	
<i>Molanna angustata</i>	0	0	0	5	
<i>Hydropsyche</i>	45	0	0	0	
<i>Hydropsyche siltalai</i>	2	0	0	8	
<i>Hydropsyche contubernalis</i>	0	0	0	2	
<i>Hydropsyche pellucidula</i>	0	49	13	16	
<i>Polycentropus flavomaculatus</i>	12	5	0	0	
<i>Rhyacophila dorsalis</i>	2	4	0	2	
Totals	91	200	17	81	

Damselfly & Dragons	2015	2016	2017	2018	2019
<i>Calopteryx</i>	3	0	4	1	

Crustaceans	2015	2016	2017	2018	2019
<i>Gammarus pulex</i>	1334	210	183	463	
<i>Asellus aquaticus</i>	3	11	0	5	

Beetles & Bugs	2015	2016	2017	2018	2019
<i>Elmis aenea</i>	550	118	35	32	
<i>Oulimnius tuberculatus</i>	0	0	0	8	
<i>Limnius volckmari</i>	186	45	46	47	
<i>Riolus subviolaceus</i>	2	13	0	0	
<i>Brychius elevatus</i>	0	0	2	0	
<i>Aphelocheirus aestivalis</i>	1	4	0	0	
<i>Oreochilus villosus</i>	0	6	1	0	
Dytiscidae	6	2	1	0	
<i>Stalis lutaria</i>	0	0	0	2	
<i>Sigara</i>	0	0	0	3	

Leeches & Flatworms	2015	2016	2017	2018	2019
<i>Glossiphonia complanata</i>	1	3	1	3	
<i>Piscicola geometra</i>	1	0	0	0	
<i>Theromyzon tessulatum</i>	1	0	1	0	
<i>Erpobdella octoculata</i>	0	0	1	0	
<i>Helobdella stognalis</i>	0	0	0	2	

Mayflies	2015	2016	2017	2018	2019
<i>Ephemera danica</i>	1	5	0	2	
<i>Baetis</i>	565	0	39	0	
<i>Baetis scambus</i>	28	0	0	45	
<i>Baetis rhodani</i>	0	37	0	20	
<i>Baetis muticus</i>	0	0	0	2	
<i>Centroptilum luteolum</i>	0	3	0	9	
<i>Serratella ignita</i>	5	0	0	0	
<i>Paraleptophlebia submarginata</i>	0	2	0	0	
<i>Heptagenia sulphurea</i>	3	0	0	1	
Totals	602	47	39	79	

Stoneflies	2015	2016	2017	2018	2019
<i>Leuctra fusca</i>	7	0	1	0	

Molluscs	2015	2016	2017	2018	2019
<i>Theodoxus fluviatilis</i>	6	12	10	3	
<i>Bithynia tentaculata</i>	2	5	1	4	
<i>Lymnaea peregra</i>	0	4	1	0	
<i>Lymnaea palustris</i>	0	0	1	0	
<i>Valvata piscinalis</i>	0	3	0	1	
<i>Planorbis</i>	0	0	0	1	
<i>Gyraulus albus</i>	0	0	14	0	
<i>Anisus vortex</i>	4	18	11	6	
Sphaeriidae	39	46	7	0	
<i>Sphaerium corneum</i>	0	0	0	25	
<i>Potamopyrgus antipodarum</i>	0	0	2	0	
<i>Physa fontinalis</i>	1	4	0	3	

True Flies	2015	2016	2017	2018	2019
<i>Simulium ornatum</i>	9	45	76	113	
Chironomidae	35	108	7	0	
Orthocladinae	0	0	0	9	
Tanytarsini	0	15	0	15	
Tanypodinae	0	0	0	2	
<i>Dicranota</i>	24	12	0	0	
<i>Antocha</i>	0	5	0	7	

Worms	2015	2016	2017	2018	2019
Oligochaeta	0	0	0	4	



River Avon -Straford Sub Castle Autumn

	2015	2016	2017	2018	2019	RICT
BMWP	180	159	97	154		137.57
ASPT	6.21	5.68	4.85	5.70		5.36
WHPT	182	162	108	158.1		152.65
ASPT	6.26	5.78	5.12	5.65		5.41
Number of Taxa	29	28	20	27		28.09
Riverfly - species	16	15	5	17		
Riverfly - numbers	700	247	57	160		
CCI	14.78	15.93	5.17	14.22		
LIFE	8.03	7.66	7.24	7.54		7.06
PSI	71.21	54.69	44.68	56.52		49.17
100 - PSI	28.79	45.31	55.32	43.478		
SPEAR	46.24	28.16	17.14	28.95		
TRPI	4	75.00	81.82	66.67	57.14	
100 - TRPI	25	18.18	33.33	42.857		
Saprobic	1.98	1.93	1.88	1.94		

