

S2 Table. Overview of all detected *Wolbachia* infections

Scientific name host	Taxonomic order host	Wolbachia supergroup	Circular / linear	Coverage	Number of contigs	Genome size (bp)	BUSCO completeness	Assembly method	Estimated number of Wolbachia genomes	Estimated number of Wolbachia genomes per host	Accession number
<i>Agriphila straminella</i>	Lepidoptera	B	circular	42	1	1856314	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	2	2	GCA_947250755
<i>Agriphila tristella</i>	Lepidoptera	B	linear	135	2	1312870	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	flye	9	9	GCA_947179465
<i>Aporia crataegi</i>	Lepidoptera	B	linear	303	1	1310109	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	flye	6	6	GCA_947250485
<i>Apotomis betuletana</i>	Lepidoptera	B	linear	28	1	1635810	C:99.7%[S:98.9%,D:0.8%],F:0.0%,M:0.3%,n:364	hifiasm	2	2	GCA_947250475
<i>Apotomis turbidana</i>	Lepidoptera	B	circular	51	1	1525756	C:99.4%[S:98.9%,D:0.5%],F:0.3%,M:0.3%,n:364	hifiasm	3	3	GCA_947251835
<i>Archips podanus</i>	Lepidoptera	B	circular	50	1	1806407	C:99.4%[S:98.9%,D:0.5%],F:0.3%,M:0.3%,n:364	hifiasm	4	4	GCA_947250705
<i>Aricia agestis</i>	Lepidoptera	B	linear	115	2	1562496	C:99.7%[S:98.9%,D:0.8%],F:0.0%,M:0.3%,n:364	hifiasm	4	4	GCA_947179385
<i>Autographa gamma</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains									
		A	circular	78	1	1594318	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	4	9	GCA_947251935
<i>Calamotropha paludella</i>	Lepidoptera	A	circular	85	1	1378301	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	5		GCA_947251525
<i>Campaea margaritaria</i>	Lepidoptera	B	circular	456	1	1507682	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	flye	19	19	GCA_947250595
<i>Campylogramma bilineatum</i>	Lepidoptera	B	circular	41	1	1668206	C:99.2%[S:98.4%,D:0.8%],F:0.0%,M:0.8%,n:364	hifiasm	2	2	GCA_947251825
<i>Carcina quercana</i>	Lepidoptera	B	linear	18	4	1572160	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	flye	1	1	GCA_947179375
<i>Catoptria pinella</i>	Lepidoptera	B	circular	83	1	1667357	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	hifiasm	3	3	GCA_947250515
<i>Celastrina argiolus</i>	Lepidoptera	B	circular	140	1	1329046	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	9	9	GCA_947251805
<i>Chrysoteuchia culmella</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains									
<i>Colias croceus</i>	Lepidoptera	B	circular	158	1	1396841	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	hifiasm	5	5	GCA_947250525
<i>Cydia splendana</i>	Lepidoptera	A	linear	154	2	1446399	C:98.9%[S:98.6%,D:0.3%],F:0.3%,M:0.8%,n:364	flye	9	9	GCA_947179475
<i>Emmelina monodactyla</i>	Lepidoptera	B	circular	177	1	1385743	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	9	9	GCA_947251605
		A	circular	18	1	1691857	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	hifiasm	2	4	GCA_947250805
<i>Endotricha flammealis</i>	Lepidoptera	B	circular	18	1	1747616	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	hifiasm	2		GCA_947251735
		A	circular	315	1	1431999	C:99.2%[S:98.9%,D:0.3%],F:0.3%,M:0.5%,n:364	hifiasm	13	19	GCA_947251745
<i>Epagoge grotiana</i>	Lepidoptera	A	circular	135	1	1781589	C:98.6%[S:98.6%,D:0.0%],F:0.5%,M:0.9%,n:364	hifiasm	6		GCA_947251775
<i>Epirrhoe alternata</i>	Lepidoptera	A	circular	608	1	1197406	C:98.9%[S:98.9%,D:0.0%],F:0.0%,M:1.1%,n:364	hifiasm	23	23	GCA_947251475
<i>Erebia ligea</i>	Lepidoptera	B	linear	33	4	1520330	C:98.9%[S:98.4%,D:0.5%],F:0.0%,M:1.1%,n:364	flye	2	2	GCA_947179575
<i>Erynnis tages</i>	Lepidoptera	B	linear	113	1	1532960	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	hifiasm	8	8	GCA_947250545
<i>Eucosma cana</i>	Lepidoptera	B	circular	133	1	1407592	C:98.9%[S:98.4%,D:0.5%],F:0.5%,M:0.6%,n:364	hifiasm	6	6	GCA_947250645
<i>Euphydryas aurinia</i>	Lepidoptera	B	circular	209	1	1802478	C:99.7%[S:98.6%,D:1.1%],F:0.0%,M:0.3%,n:364	hifiasm	12	12	GCA_947250535
<i>Eupithecia tripunctaria</i>	Lepidoptera	A	circular	31	1	1478720	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	2	2	GCA_947251595
<i>Hamearis lucina</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains									
<i>Hedya salicella</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains + not enough coverage									
<i>Hesperia comma</i>	Lepidoptera	Not well assembled - not enough coverage									
<i>Hylaea fasciaria</i>	Lepidoptera	B	circular	772	1	1307822	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	flye	22	22	GCA_947251975
<i>Hypana proboscidalis</i>	Lepidoptera	Not well assembled - high number of detected SNPs with 10x data									
<i>Idaea aversata</i>	Lepidoptera	B	linear	135	2	1828659	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	5	5	GCA_947179535
<i>Laothoe populi</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains									
<i>Leptidea sinapis</i>	Lepidoptera	B	linear	77	4	1438040	C:99.5%[S:99.2%,D:0.3%],F:0.3%,M:0.2%,n:364	flye	4	4	GCA_947179455

<i>Lycaena phlaeas</i>	Lepidoptera	B	circular	24	1	1312316	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm-meta	1	1	GCA_947251875
<i>Melanargia galathea</i>	Lepidoptera	B	circular	94	1	1550695	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	flye	7	7	/
<i>Nymphalis c-album</i>	Lepidoptera	B	circular	161	1	1381694	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	8	10	GCA_947250815
		B	circular	43	1	1236246	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	2		GCA_947250465
<i>Ochlodes sylvanus</i>	Lepidoptera	B	linear	27	2	1713863	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	flye	2	2	GCA_947179425
<i>Opisthograptis luteolata</i>	Lepidoptera	Not well assembled - unclear number of Wolbachia strains									
<i>Orgyia antiqua</i>	Lepidoptera	B	linear	258	1	1546986	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	flye	10	10	/
<i>Pammene fasciana</i>	Lepidoptera	B	circular	103	1	1266982	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	6	6	GCA_947251495
<i>Pandemis cinnamomeana</i>	Lepidoptera	B	linear	34	4	1779235	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	flye	2	2	GCA_947179145
<i>Pandemis corylana</i>	Lepidoptera	B	circular	193	1	1510264	C:99.4%[S:98.6%,D:0.8%],F:0.3%,M:0.3%,n:364	flye	8	8	GCA_947250555
<i>Parapoynx stratiotata</i>	Lepidoptera	B	circular	14	1	1545403	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	hifiasm	1	1	GCA_947250635
<i>Pararge aegeria</i>	Lepidoptera	B	circular	107	1	1332905	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	5	5	GCA_947250725
<i>Phalera bucephala</i>	Lepidoptera	A	circular	62	1	1271809	C:99.2%[S:98.9%,D:0.3%],F:0.0%,M:0.8%,n:364	hifiasm	4	21	GCA_947250505
		B	linear	272	1	1358027	C:99.5%[S:99.5%,D:0.0%],F:0.3%,M:0.2%,n:364	hifiasm	16		GCA_947251625
		B	linear	9	1	1462983	C:99.2%[S:98.9%,D:0.3%],F:0.3%,M:0.5%,n:364	hifiasm	1		GCA_947251535
<i>Pheosia gnoma</i>	Lepidoptera	A	circular	393	1	1353731	C:99.5%[S:99.5%,D:0.0%],F:0.0%,M:0.5%,n:364	hifiasm	13	13	GCA_947251565
<i>Pheosia tremula</i>	Lepidoptera	B	circular	243	1	1268782	C:99.2%[S:99.2%,D:0.0%],F:0.5%,M:0.3%,n:364	hifiasm	7	7	GCA_947251655
<i>Polyommatus icarus</i>	Lepidoptera	B	linear	333	1	1574132	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	hifiasm	19	19	GCA_947250745
<i>Pyrgus malvae</i>	Lepidoptera	B	circular	254	1	1544873	C:99.1%[S:98.6%,D:0.5%],F:0.5%,M:0.4%,n:364	flye	7	7	GCA_947250605
<i>Rhopobota naevana</i>	Lepidoptera	B	circular	13	1	1771993	C:99.5%[S:98.4%,D:1.1%],F:0.0%,M:0.5%,n:364	hifiasm	1	1	GCA_947250615
<i>Thymelicus sylvestris</i>	Lepidoptera	B	linear	960	1	1286255	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	flye	48	48	GCA_947251505
<i>Watsonalla binaria</i>	Lepidoptera	B	circular	218	1	1651336	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	hifiasm	6	6	GCA_947250655
<i>Xestia c-nigrum</i>	Lepidoptera	B	circular	106	1	1372378	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	6	6	GCA_947250675
<i>Yponomeuta plumbellus</i>	Lepidoptera	A	linear	181	1	1418562	C:98.9%[S:98.9%,D:0.0%],F:0.5%,M:0.6%,n:364	hifiasm	12	12	GCA_947251575
<i>Apoderus coryli</i>	Coleoptera	A	circular	31	1	1535196	C:99.8%[S:99.5%,D:0.3%],F:0.0%,M:0.2%,n:364	flye	1	1	GCA_947251615
<i>Nebria salina</i>	Coleoptera	Not well assembled - very high coverage (>1000x)									
<i>Rhinocyllus conicus</i>	Coleoptera	A	circular	123	1	1703908	C:99.2%[S:98.4%,D:0.8%],F:0.3%,M:0.5%,n:364	flye	5	5	GCA_947250775
<i>Philonthus cognatus</i>	Coleoptera	A	circular	25	1	1811324	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	2	4	GCA_947251755
		B	linear	25	2	1680410	C:99.8%[S:98.4%,D:1.4%],F:0.0%,M:0.2%,n:364	hifiasm	2		GCA_947179345
<i>Acrocera orbiculus</i>	Diptera	A	circular	121	1	1383045	C:98.6%[S:98.6%,D:0.0%],F:0.3%,M:1.1%,n:364	hifiasm	2	2	GCA_947250015
<i>Bomblylius major</i>	Diptera	A	circular	173	1	1556587	C:99.4%[S:98.6%,D:0.8%],F:0.0%,M:0.6%,n:364	flye	5	5	GCA_947251895
<i>Protocalliphora azurea</i>	Diptera	A	circular	117	1	1434286	C:99.2%[S:99.2%,D:0.0%],F:0.3%,M:0.5%,n:364	flye	6	21	GCA_947251425
		B	circular	291	1	1550351	C:99.5%[S:99.2%,D:0.3%],F:0.3%,M:0.2%,n:364	flye	15		GCA_947251865
<i>Sicus ferrugineus</i>	Diptera	A	circular	119	1	1273941	C:99.5%[S:99.5%,D:0.0%],F:0.3%,M:0.2%,n:364	hifiasm	5	5	GCA_947251515
<i>Thecophora atra</i>	Diptera	Not well assembled - unclear number of Wolbachia strains									
<i>Coremacera marginata</i>	Diptera	A	circular	115	1	1387347	C:99.2%[S:99.2%,D:0.0%],F:0.3%,M:0.5%,n:364	hifiasm	9	9	GCA_947251955
<i>Baccha elongata</i>	Diptera	Not well assembled - unclear number of Wolbachia strains									
<i>Cheilosia soror</i>	Diptera	A	circular	86	1	1368131	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	4	9	GCA_947250625
		A	linear	96	2	1493041	C:99.2%[S:99.2%,D:0.0%],F:0.0%,M:0.8%,n:364	hifiasm	5		GCA_947179435
<i>Cheilosia vulpina</i>	Diptera	Not well assembled - unclear number of Wolbachia strains									
<i>Chrysotoxum verralli</i>	Diptera	Not well assembled - unclear number of Wolbachia strains									
<i>Epistrophe grossulariae</i>	Diptera	A	circular	23	1	1483878	C:99.4%[S:98.6%,D:0.8%],F:0.3%,M:0.3%,n:364	flye	2	3	GCA_947251925
		A	circular	20	1	1367569	C:99.2%[S:98.9%,D:0.3%],F:0.3%,M:0.5%,n:364	flye	1		GCA_947251435

<i>Episyrphus balteatus</i>	Diptera	B	circular	80	1	1402289	C:99.2%[S:98.4%,D:0.8%],F:0.5%,M:0.3%,n:364	hifiasm	6	6	GCA_947250575
<i>Eupeodes latifasciatus</i>	Diptera	B	circular	406	1	1274269	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	flye	30	30	GCA_947250695
<i>Melanostoma mellinum</i>	Diptera	B	circular	43	1	1875946	C:99.2%[S:98.4%,D:0.8%],F:0.0%,M:0.8%,n:364	flye	3	3	GCA_947251465
<i>Platycheirus albimanus</i>	Diptera	A	linear	12	6	1174338	C:98.9%[S:98.9%,D:0.0%],F:0.5%,M:0.6%,n:364	flye	0	1	GCA_947179415
<i>Sphaerophoria taeniata</i>	Diptera	A	circular	37	1	1354583	C:99.1%[S:98.6%,D:0.5%],F:0.5%,M:0.4%,n:364	flye	2	23	GCA_947250735
		B	linear	375	3	1627501	C:99.4%[S:98.6%,D:0.8%],F:0.3%,M:0.3%,n:364	flye	21		GCA_947179355
<i>Volucella inflata</i>	Diptera	A	circular	44	1	1502845	C:98.6%[S:97.0%,D:1.6%],F:0.5%,M:0.9%,n:364	hifiasm	3	6	GCA_947250665
		A	linear	42	2	1346192	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	hifiasm	3		GCA_947179175
<i>Gymnosoma rotundatum</i>	Diptera	A	circular	367	1	1431527	C:98.9%[S:98.4%,D:0.5%],F:0.3%,M:0.8%,n:364	flye	24	24	GCA_947250765
<i>Anomoia purmunda</i>	Diptera	A	circular	177	1	1485792	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	flye	10	10	GCA_947251545
<i>Merzomyia westermanni</i>	Diptera	A	circular	163	1	1295458	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	hifiasm	10	10	GCA_947251675
<i>Bibio marci</i>	Diptera	A	circular	91	1	1355352	C:98.7%[S:98.4%,D:0.3%],F:0.3%,M:1.0%,n:364	flye	3	3	GCA_947251645
<i>Himacerus mirmicoides</i>	Hemiptera	Not well assembled - unclear number of Wolbachia strains									
<i>Icerya purchasi</i>	Hemiptera	A	circular	88	1	1372034	C:99.4%[S:98.9%,D:0.5%],F:0.0%,M:0.6%,n:364	hifiasm	6	6	GCA_947251635
<i>Andrena dorsata</i>	Hymenoptera	A	circular	31	1	1366845	C:99.2%[S:99.2%,D:0.0%],F:0.3%,M:0.5%,n:364	hifiasm	2	3	GCA_947251765
		A	circular	11	1	1533669	C:99.7%[S:99.2%,D:0.5%],F:0.0%,M:0.3%,n:364	hifiasm	1		GCA_947251685
<i>Andrena haemorrhhoa</i>	Hymenoptera	A	circular	194	1	1494006	C:98.9%[S:98.6%,D:0.3%],F:0.5%,M:0.6%,n:364	hifiasm	5	5	GCA_947250565
<i>Andrena hattorfiana</i>	Hymenoptera	A	linear	7	3	1409226	C:95.6%[S:95.3%,D:0.3%],F:2.7%,M:1.7%,n:364	flye	0	1	GCA_947179565
<i>Nomada fabriciana</i>	Hymenoptera	A	circular	321	1	1438975	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	7	7	GCA_947250795
<i>Hylaeus communis</i>	Hymenoptera	A	circular	1030	1	1526906	C:99.1%[S:98.6%,D:0.5%],F:0.3%,M:0.6%,n:364	flye	31	31	GCA_947251915
<i>Ectemnius continuus</i>	Hymenoptera	A	circular	349	1	1299221	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	8	8	GCA_947251695
<i>Trypoxylon clavicerum</i>	Hymenoptera	A	circular	55	1	1287268	C:98.6%[S:98.1%,D:0.5%],F:0.3%,M:1.1%,n:364	flye	1	1	GCA_947251665
<i>Myrmica sabuleti</i>	Hymenoptera	A	linear	49	1	1403111	C:99.2%[S:99.2%,D:0.0%],F:0.3%,M:0.5%,n:364	hifiasm	2	2	/
<i>Lasioglossum calceatum</i>	Hymenoptera	A	circular	10	1	1271041	C:98.7%[S:98.4%,D:0.3%],F:0.5%,M:0.8%,n:364	flye	1	1	/
<i>Lasioglossum lativentre</i>	Hymenoptera	A	linear	69	1	1306351	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	4	4	GCA_947251945
<i>Lasioglossum leucozonium</i>	Hymenoptera	Not well assembled - high number of detected SNPs with 10x data									
<i>Lasioglossum malachurum</i>	Hymenoptera	A	linear	359	2	1380835	C:98.9%[S:98.6%,D:0.3%],F:0.3%,M:0.8%,n:364	flye	21	28	GCA_947179495
		A	linear	119	2	1363507	C:99.5%[S:99.5%,D:0.0%],F:0.0%,M:0.5%,n:364	flye	7		GCA_947179405
<i>Lasioglossum morio</i>	Hymenoptera	A	circular	219	1	1282688	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	hifiasm	13	22	GCA_947250585
		A	circular	72	1	1270694	C:99.2%[S:99.2%,D:0.0%],F:0.0%,M:0.8%,n:364	hifiasm	4		GCA_947251705
		A	linear	79	1	1284395	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	hifiasm	5		GCA_947250495
<i>Seladonia tumulorum</i>	Hymenoptera	Not well assembled - unclear number of Wolbachia strains									
<i>Sphecodes ephippius</i>	Hymenoptera	A	linear	320	2	1317045	C:99.1%[S:98.6%,D:0.5%],F:0.0%,M:0.9%,n:364	hifiasm	15	15	GCA_947179545
		A	circular	245	1	1359653	C:98.9%[S:98.9%,D:0.0%],F:0.5%,M:0.6%,n:364	flye	14	20	GCA_947250685
<i>Sphecodes monilicornis</i>	Hymenoptera	A	circular	107	1	1141923	C:99.5%[S:99.5%,D:0.0%],F:0.0%,M:0.5%,n:364	flye	6	6	GCA_947251965
<i>Scambus nigricans</i>	Hymenoptera	A	circular	148	1	1150903	C:98.9%[S:98.9%,D:0.0%],F:0.3%,M:0.8%,n:364	hifiasm	9	9	GCA_947251485
<i>Macropis europaea</i>	Hymenoptera	A	circular	74	1	1439111	C:99.7%[S:99.7%,D:0.0%],F:0.0%,M:0.3%,n:364	hifiasm	5	5	GCA_947251555
<i>Anoplius nigerimus</i>	Hymenoptera	A	circular	13	1	1345812	C:98.3%[S:97.8%,D:0.5%],F:0.8%,M:0.9%,n:364	flye	1	1	GCA_947251795
<i>Athalia cordata</i>	Hymenoptera	B	circular	2302	1	1345842	C:99.5%[S:98.4%,D:1.1%],F:0.3%,M:0.2%,n:364	flye	47	47	GCA_947251845
<i>Tiphia femorata</i>	Hymenoptera	A	circular	824	1	1330166	C:98.1%[S:97.8%,D:0.3%],F:0.3%,M:1.6%,n:364	hifiasm	22	22	GCA_947251725
<i>Ancistrocerus nigricornis</i>	Hymenoptera	A	circular	549	1	1265149	C:99.5%[S:99.5%,D:0.0%],F:0.0%,M:0.5%,n:364	flye	16	16	GCA_947250785
<i>Dolichovespula media</i>	Hymenoptera	B	linear	479	3	1685384	C:99.1%[S:98.6%,D:0.5%],F:0.3%,M:0.6%,n:364	flye	13	13	GCA_947179505
<i>Ischnura elegans</i>	Odonata	B	circular	33	1	2192296	C:99.5%[S:98.4%,D:1.1%],F:0.0%,M:0.5%,n:364	hifiasm	3	3	GCA_947251585

<i>Sympetrum striolatum</i>	Odonata	A	linear	113	1	1516595	C:99.1%[S:98.6%,D:0.5%],F:0.3%,M:0.6%,n:364	hifiasm	6	6	GCA_947250715
<i>Chorthippus brunneus</i>	Orthoptera	B	linear	558	4	2013544	C:99.5%[S:99.2%,D:0.3%],F:0.0%,M:0.5%,n:364	flye	33	33	GCA_947179555
<i>Chorthippus parallelus</i>	Orthoptera	B	circular	260	1	1748465	C:99.5%[S:98.4%,D:1.1%],F:0.0%,M:0.5%,n:364	flye	20	20	GCA_947251815