

Project Kanalen

2004

RIZA



Rapport Hydrobiologisch Onderzoeksbureau VALLENDUUK
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Rapportage macrofauna

Project Kanalen

2004

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Taxa als komma gescheiden csv-bestand



Adviesbureau voor Hydrobiologisch Onderzoek
Spoorven 431
5464 PA Veghel
0413 - 319 117
email: buro.vallenduuk@home.nl

Inleiding

Het RIZA heeft ons bureau opdracht gegeven de macrofauna uit te zoeken en te determineren.

De werkzaamheden hebben betrekking op het project Proefsanering Haringvliet.
De monsters zijn genomen september 2004.

Het totaal aantal monsters is 29.

Uw kenmerk voor deze opdracht is:
Opdrachtnummer: 7051413

Toegepaste (analyse)-methodiek

Alle aangetroffen macrofauna is gedetermineerd, voor zover de toegepaste conserveringsmethode dat zonder problemen toelaat.

De werkzaamheden zijn geheel volgens uw voorschrift uitgevoerd.

Indien nodig is gebruik gemaakt van de microscoop of zijn microscopische preparaten gemaakt, maar in de meeste gevallen is met de binoculair tot vergrotingen van 110x gewerkt.

Analyse-resultaten

De namen van de aangetroffen soorten zijn verwerkt in een tekst-document en een kommagescheiden tekst-bestand (CSV), conform uw analyse-protocol: macro-invertebraten van 21 april 2005.

Voor de codering van de taxa is gebruik gemaakt van de codes in BIOTAXON.

Beide naamlijsten zijn in dit rapport opgenomen.

De lijsten zijn opgenomen in een Excel-bestand. Deze zijn digitaal aangeleverd.

Enkele individuen zijn apart gehouden. Het materiaal is door mevrouw M. Swarte bekeken.

De naamgeving is in overleg met haar aangepast.

Van de exotische vlokreeft *Echinogammaris trichiatus* is nog geen code bekend. In het csv-bestand kon deze niet opgenomen worden.



Bijzondere macrofauna

Kanaal van Gent-Terneuzen

Hier is geen bijzondere macrofauna aangetroffen.

Wel is het vermelden waard van de vedermug *Halocladius varians*, een brakwatersoort. Overigens wijst de samenstelling van de macrofauna op brak water.

Amsterdam-Rijn kanaal

Op een aantal locaties is de in sponzen levende vedermug *Xenochironomus xenolabis* aangetroffen. De locaties zijn: -539 en -541

Op locatie -541 is ook de vedermug *Paratrichocladius rufiventris* gevonden. Deze soort leeft vooral op stenen (harde substraten) in stromende wateren.

Twentekanaal

Op een aantal locaties is de vedermug *Stenochironomus* gevonden. Deze soort mineert in hout en forse planten. Door deze levenswijze wordt deze soort weinig waargenomen. De locaties zijn: -519 en 567.

Ook hier is de vedermug *Xenochironomus xenolabis* aangetroffen op locaties: -554,

Weinig algemeen is de vedermug *Stempellinella minor* van locatie -564, 565, 567 en 814.

Het vermelden waard is de libel *Gomphus pulchellus* op locatie -564.

Niet tot de macrofauna gerekende watervlo *Bythotrephes longimanus* is op locatie -567 verzameld.

Op locatie -519 is de exotische vlokreeft *Echinogammaris trichiatus* aangetroffen. Van deze soort is nog geen code bekend.

Op een aantal locaties zijn parasitair levende sluipwespjes aangetroffen. Deze wespjes gaan onder water om daar op de gastheer eitjes af te zetten. Omdat in de daf-lijst geen genera of soorten zijn opgenomen, staan de data vermeld als Ichneumonidae. Het gaat om de volgende wespjes.

Locatie -520: Braconidae.

Locatie -553: *Polynema natans*.

Locatie: -554: Braconidae.



Overzicht aangetroffen macrofauna

Kanaal Gent-Terneuzen

Locatie: SASVGZD

Labinfosnummer: 2004300402

Datum: 14.07.2004

IAWM-letter	IAWM-cijfer	naam	n
CODYCASP	0311101010	<i>Cordylophora caspia</i>	+
NAISELIN	1621202060	<i>Nais elinguis</i>	2
ENEIDAE	1621400000	Enchytraeidae	1
GAMMARS	1743203000	<i>Gammarus spec.</i>	914
GAMMTIGR	1743203060	<i>Gammarus tigrinus</i>	381
NEOMINTE	1744101010	<i>Neomysis integer</i>	9257
ORCLADAE	1892600000	Orthocladinae	2
HALOVARI	1892616010	<i>Halocladus varians</i>	13

Locatie: TERNZZD

Labinfosnummer: 2004300405

Datum: 14.07.2004

IAWM-letter	IAWM-cijfer	naam	n
CODYCASP	0311101010	<i>Cordylophora caspia</i>	+
NAISELIN	1621202060	<i>Nais elinguis</i>	13
ENEIDAE	1621400000	Enchytraeidae	5
COROLACU	1743101020	<i>Corophium lacustre</i>	18
GAMMARS	1743203000	<i>Gammarus spec.</i>	230
GAMMTIGR	1743203060	<i>Gammarus tigrinus</i>	60
NEOMINTE	1744101010	<i>Neomysis integer</i>	8510
ORCLADAE	1892600000	Orthocladinae	17
CRICGSYL	1892609380	<i>Criocotopus gr. sylvestris</i>	24
HALOVARI	1892616010	<i>Halocladus varians</i>	105

Locatie: AUTROOTRPDR

Labinfosnummer: 2004300588

Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	5
LIDRHOF	1621302020	<i>Limnodrilus hoffmeisteri</i>	1
TUFIHETE	1621314040	<i>Tubificoides heterochaetus</i>	2
NEREDIVE	1633303060	<i>Nereis diversicolor</i>	7
PODOCILI	1638409040	<i>Polydora ciliata</i>	5
RHITHARR	1741401010	<i>Rhitropanopeus harrisi</i>	1
POPYANTI	1912207010	<i>Potamopyrgus antipodarum</i>	3



Locatie: OUDEPPSPDR

Labinfosnummer: 2004300630

Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	20
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	2
TUFIHETE	1621314040	Tubificoides heterochaetus	12
NEREDIVE	1633303060	Nereis diversicolor	3
PODOCILI	1638409040	Polydora ciliata	4
POPYANTI	1912207010	Potamopyrgus antipodarum	4

Locatie: SASVGZD

Labinfosnummer: 2004300631

Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAM	1621300001	Tubificidae met haarborstels	18
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	67
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	7
POTHRISP	1621305000	Potamotheix spec.	3
TUFIHETE	1621314040	Tubificoides heterochaetus	24
PODOCILI	1638409040	Polydora ciliata	2
POPYANTI	1912207010	Potamopyrgus antipodarum	10
MYLOCOCH	1922201010	Mytilopsis leucophaeta	3

Locatie: TERNZMD

Labinfosnummer: 2004300634

Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	281
TUFIHETE	1621314040	Tubificoides heterochaetus	78
NEREISSP	1631803000	Nereis spec.	18
NEREDIVE	1633303060	Nereis diversicolor	53
PODOCILI	1638409040	Polydora ciliata	3
COROPHSP	1743101000	Corophium spec.	2
COROMULT	1743101040	Corophium multisetosum	3



Locatie: TERNZND
 Labinfosnummer: 2004300635
 Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	7
TUFIHETE	1621314040	Tubificoides heterochaetus	2
NEREISSP	1631803000	Nereis spec.	4
NEREDIVE	1633303060	Nereis diversicolor	84
PODOCILI	1638409040	Polydora ciliata	1
CYATCARI	1742501010	Cyathura carinata	2
POPYANTI	1912207010	Potamopyrgus antipodarum	1

Locatie: TERNZZD
 Labinfosnummer: 2004300636
 Datum: 07.09.2004

IAWM-letter	IAWM-cijfer	naam	n
NEREIDAE	1622100000	Nereidae	5
NEREISSP	1631803000	Nereis spec.	2
NEREDIVE	1633303060	Nereis diversicolor	5
PODOCILI	1638409040	Polydora ciliata	2
DECAPODA	1741000000	DECAPODA	1
RHITHARR	1741401010	Rhitropanopeus harrisi	5
COROPHSP	1743101000	Corophium spec.	1
COROLACU	1743101020	Corophium lacustre	1

Locatie: SLUISKZST
 Labinfosnummer: 2004300789
 Datum: 14.07.2004

IAWM-letter	IAWM-cijfer	naam	n
CODYCASP	0311101010	Cordylophora caspia	+
NAISELIN	1621202060	Nais elinguis	7
ENEIDAE	1621400000	Enchytraeidae	1
COROLACU	1743101020	Corophium lacustre	2
GAMMARSP	1743203000	Gammarus spec.	410
GAMMTIGR	1743203060	Gammarus tigrinus	50
NEOMINTE	1744101010	Neomysis integer	25160
ORCLADAE	1892600000	Orthoclaadiinae	1
CRICGSYL	1892609380	Criocotopus gr. sylvestris	1
HALOVARI	1892616010	Halocladus varians	38
POPYANTI	1912207010	Potamopyrgus antipodarum	25
DREISSAE	1922200000	Dreissenidae	1



Amsterdam-Rijn kanaal

Wijk bij Duurstede

Locatie: HOUTN

Labinfosnummer: 2004300514

Datum: 09.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	275
LIDRCLAP	1621302010	Limnodrilus claparedeianus	2
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	45
POTHMOLD	1621305050	Potamothenix moldaviensis	14
AUDRPLUR	1621308030	Aulodrilus plurisetus	5
HYPAINVA	1653318000	Hypania invalida	5
GAMMARAE	1743200000	Gammaridae	3
GAMMTIGR	1743203060	Gammarus tigrinus	1
CHIRONOM	1892700000	Chironomini	3
CRCHDEFE	1892704020	Cryptochironomus defectus	2
HARNISSP	1892716000	Harnischia spec.	19
POPESCAL	1892731050	Polypedilum scalaenum	2
CLADOTSP	1892801000	Cladotanytarsus spec.	1
POPYANTI	1912207010	Potamopyrgus antipodarum	18
DREIPOLY	1922202010	Dreissena polymorpha	2
CORBFLNE	1922601020	Corbicula fluminea	99

Locatie: NIGTVT

Labinfosnummer: 2004300524

Datum: 09.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	28
CHIRONOM	1892700000	Chironomini	1
POPYANTI	1912207010	Potamopyrgus antipodarum	63



Locatie: NOORDHZN
 Labinfosnummer: 2004300525
 Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
ERPOOCTO	1613101010	Erpobdella octoculata	3
TUFICIAM	1621300001	Tubificidae met haarborstels	6
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	250
LIDRCLAP	1621302010	Limnodrilus claparedeianus	15
LIDRHOFH	1621302020	Limnodrilus hoffmeisteri	54
BRURSOWE	1621311010	Branchiura sowerbyi	8
HYPAINVA	1653318000	Hypania invalida	61
JAERISTR	1742301070	Jaera istri	9
GAMMARAE	1743200000	Gammaridae	57
GAMMTIGR	1743203060	Gammarus tigrinus	20
PRDIUSSP	1892315000	Procladius spec.	2
CRCHDEFE	1892704020	Cryptochironomus defectus	1
HARNISSP	1892716000	Harnischia spec.	2
PACHBIAN	1892725010	Parachironomus biannulatus	2
POPYANTI	1912207010	Potamopyrgus antipodarum	1
UNIOPICT	1921103020	Unio pictorum	1
PISIMOIT	1922101060	Pisidium moitessierianum	2
DREIPOLY	1922202010	Dreissena polymorpha	181
CORBFLNE	1922601020	Corbicula fluminea	63



Betuwepand

Locatie: PROVCAWG64
 Labinfosnummer: 2004300539
 Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
TURBELLA	1510000000	TURBELLARIA	1
DENDROMA	1511301030	Dendrocoelum romanodanubiale	1
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	2
JAERISTR	1742301070	Jaera istri	207
COROPHSP	1743101000	Corophium spec.	685
COROCURV	1743101220	Corophium curvispinum	480
GAMMARAE	1743200000	Gammaridae	734
DIKEROSP	1743208000	Dikerogammarus spec.	2574
DIKEVILL	1743208020	Dikerogammarus villosus	112
ECNOTENE	1834304010	Ecnomus tenellus	24
ORCLADAE	1892600000	Orthoclaadiinae	2
CRICBICI	1892609050	Cricotopus bicinctus	8
CRICGSYL	1892609380	Cricotopus gr. sylvestris	1
CRICINA	1892609430	Cricotopus intersectus agg.	51
ORCLADSP	1892626000	Orthocladus spec.	1
CHIRONOM	1892700000	Chironomini	5
DITENERV	1892709040	Dicrotendipes nervosus	56
XECHXENO	1892738010	Xenochironomus xenolabis	6
CLADOTSP	1892801000	Cladotanytarsus spec.	2
ANCYFLUV	1913102010	Ancylus fluviatilis	78
ACLOLACU	1913251010	Acroloxus lacustris	3
MENEDILA	1913408010	Menetus dilatatus	48
DREIPOLY	1922202010	Dreissena polymorpha	57

Locatie: SCHELEHK
 Labinfosnummer: 2004300540
 Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
GLSIHETE	1611101020	Glossiphonia heteroclita	2
HEBDSTAG	1611102010	Helobdella stagnalis	4
ERPOBDSP	1613101000	Erpobdella spec.	1
ERPOOCTO	1613101010	Erpobdella octoculata	1
NAISPARD	1621202070	Nais pardalis	2
TUFICIAM	1621300001	Tubificidae met haarborstels	22
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	138
LIDRCLAP	1621302010	Limnodrilus claparedeianus	46
LIDRHOFF	1621302020	Limnodrilus hoffmeisteri	68
PSAMBARB	1621304020	Psammorictides barbatus	8
BRURSOWE	1621311010	Branchiura sowerbyi	13
QUISMULT	1621312510	Quistdadrilus multisetosus	8
JAERISTR	1742301070	Jaera istri	7
COROPHSP	1743101000	Corophium spec.	1
COROCURV	1743101220	Corophium curvispinum	1



IAWM-letter	IAWM-cijfer	naam	n
DIKEROSP	1743208000	Dikerogammarus spec.	6
DIKEVILL	1743208020	Dikerogammarus villosus	1
PRDIUSSP	1892315000	Procladius spec.	1
CHIRONSP	1892703000	Chironomus spec.	6
CHIRPL_A	1892703990	Chironomus plumosus agg.	6
ANCYFLUV	1913102010	Ancyclus fluviatilis	2
PISIHENS	1922101030	Pisidium henslowanum	1
PISIMOIT	1922101060	Pisidium moitessierianum	3
CORBFLNE	1922601020	Corbicula fluminea	26

Locatie: SCHELEHK

Labinfosnummer: 2004300541

Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
NAISBRET	1621202040	Nais bretscheri	6
NAISPARD	1621202070	Nais pardalis	5
LIDRCLAP	1621302010	Limnodrilus claparedeianus	1
JAERISTR	1742301070	Jaera istri	41
COROPHSP	1743101000	Corophium spec.	360
COROCURV	1743101220	Corophium curvispinum	200
GAMMARAE	1743200000	Gammaridae	890
DIKEROSP	1743208000	Dikerogammarus spec.	720
DIKEVILL	1743208020	Dikerogammarus villosus	240
TINOWAEN	1834303030	Tinodes waeneri	9
ORCLADAE	1892600000	Orthocladiinae	10
CRICGSYL	1892609380	Cricotopus gr. sylvestris	18
CRICINA	1892609430	Cricotopus intersectus agg.	179
CRICTN_A	1892609560	Cricotopus triannulatus agg.	8
PATRRUFI	1892635010	Paratrichocladius rufiventris	3
DITENERV	1892709040	Dicrotendipes nervosus	9
XECHXENO	1892738010	Xenochironomus xenolabis	6
CLADOTSP	1892801000	Cladotanytarsus spec.	1
ANCYFLUV	1913102010	Ancyclus fluviatilis	72
DREIPOLY	1922202010	Dreissena polymorpha	19



Locatie: ZOELSVD
 Labinfosnummer: 2004300577
 Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	5
BRURSOWE	1621311010	Branchiura sowerbyi	12
HYPAINVA	1653318000	Hypania invalida	16
COROPHSP	1743101000	Corophium spec.	1
GAMMARAE	1743200000	Gammaridae	5
DIKEROSP	1743208000	Dikerogammarus spec.	1
PRDIUSSP	1892315000	Procladius spec.	6
CRICINA	1892609430	Cricotopus intersectus agg.	1
CHIRONOM	1892700000	Chironomini	1
CRCHDEFE	1892704020	Cryptochironomus defectus	1
HARNISSP	1892716000	Harnischia spec.	1
DREIPOLY	1922202010	Dreissena polymorpha	2
CORBFLNE	1922601020	Corbicula fluminea	57

Locatie: ZOELSVD
 Labinfosnummer: 2004300578
 Datum: 08.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
DENDROMA	1511301030	Dendrocoelum romanodanubiale	3
NAISBRET	1621202040	Nais bretscheri	5
JAERISTR	1742301070	Jaera istri	14
COROPHSP	1743101000	Corophium spec.	260
COROCURV	1743101220	Corophium curvispinum	230
GAMMARAE	1743200000	Gammaridae	1890
DIKEROSP	1743208000	Dikerogammarus spec.	1780
DIKEVILL	1743208020	Dikerogammarus villosus	120
LIMYBENE	1744120010	Limnomysis benedeni	1
ECNOTENE	1834304010	Ecnomus tenellus	5
ORCLADAE	1892600000	Orthoclaadiinae	6
CRICINA	1892609430	Cricotopus intersectus agg.	54
ORCLADSP	1892626000	Orthocladus spec.	2
PATRRUFI	1892635010	Paratrichocladus rufiventris	1
CHIRONOM	1892700000	Chironomini	3
DITENERV	1892709040	Dicrotendipes nervosus	21
XECHXENO	1892738010	Xenochironomus xenolabis	7
CLADOTSP	1892801000	Cladotanytarsus spec.	1
POPYANTI	1912207010	Potamopyrgus antipodarum	1
ANCYFLUV	1913102010	Ancyclus fluviatilis	54
ACLOLACU	1913251010	Acroloxus lacustris	1
MENEDILA	1913408010	Menetus dilatatus	3
DREIPOLY	1922202010	Dreissena polymorpha	21



Twentekanaal

Locatie: MEENWND

Labinfosnummer: 2004300517

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
ERPOTEST	1613101020	Erpobdella testacea	1
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	10
LIDRCLAP	1621302010	Limnodrilus claparedeianus	2
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	9
ASELAQUA	1742101010	Asellus aquaticus	1
COROPHSP	1743101000	Corophium spec.	1
GAMMARAE	1743200000	Gammaridae	1
DIKEROSP	1743208000	Dikerogammarus spec.	2
DIKEVILL	1743208020	Dikerogammarus villosus	2
NEOMINTE	1744101010	Neomysis integer	1

Locatie: MEENWND

Labinfosnummer: 2004300519

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
STLALACU	1621203010	Stylaria lacustris	1
TUFICIAM	1621300001	Tubificidae met haarborstels	1
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	3
HYPAINVA	1653318000	Hypania invalida	1
ASELLIAE	1742100000	Asellidae	3
ASELAQUA	1742101010	Asellus aquaticus	3
GAMMARAE	1743200000	Gammaridae	35
ECHINOSP	1743201000	Echinogammarus spec.	6
		Echinogammarus trichiatus	2
DIKEROSP	1743208000	Dikerogammarus spec.	13
DIKEVILL	1743208020	Dikerogammarus villosus	4
ECNOTENE	1834304010	Ecnomus tenellus	3
CAENHORA	1843401010	Caenis horaria	23
CAENLUCT	1843401030	Caenis luctuosa	2
ORCLADAE	1892600000	Orthocladiinae	1
CRICINA	1892609430	Cricotopus intersectus agg.	1
ENDOTEND	1892712070	Endochironomus tendens	1
STNOCHSP	1892735000	Stenochironomus spec.	2
PHAENOSP	1892810000	Phaenopsectra spec.	1
BINITENT	1912202020	Bithynia tentaculata	3
ACLOLACU	1913251010	Acroloxus lacustris	2
PISINITI	1922101070	Pisidium nitidum	1
PISISUBT	1922101120	Pisidium subtruncatum	1
CORBFLNE	1922601020	Corbicula fluminea	3



Locatie: MEENWND

Labinfosnummer: 2004300520

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
DENDLACT	1511301010	Dendrocoelum lacteum	3
ERPOOCTO	1613101010	Erpobdella octoculata	3
ERPOTEST	1613101020	Erpobdella testacea	3
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	1
HYPAINVA	1653318000	Hypania invalida	33
ASELAQUA	1742101010	Asellus aquaticus	1
COROPHSP	1743101000	Corophium spec.	398
COROCURV	1743101220	Corophium curvispinum	195
GAMMARAE	1743200000	Gammaridae	238
DIKEROSP	1743208000	Dikerogammarus spec.	173
DIKEVILL	1743208020	Dikerogammarus villosus	20
ORTRICSP	1833405000	Orthotrichia spec.	1
CECLEASP	1833510000	Ceraclea spec.	1
CYRNTRIM	1834201040	Cyrnus trimaculatus	9
ECNOTENE	1834304010	Ecnomus tenellus	12
CAENHORA	1843401010	Caenis horaria	108
CAENLUCT	1843401030	Caenis luctuosa	27
PRDIUSSP	1892315000	Procladius spec.	1
CRICINA	1892609430	Cricotopus intersectus agg.	4
CHIRONOM	1892700000	Chironomini	1
DITENERV	1892709040	Dicrotendipes nervosus	9
MYTEPEDA	1892722130	Microtendipes pedellus agg.	18
TATAGEMI	1892814530	Tanytarsus gr eminus	1
BINITENT	1912202020	Bithynia tentaculata	9
ANCYFLUV	1913102010	Ancyclus fluviatilis	29
FERRWAUT	1913151010	Ferrissia wautieri	2
PISIDISP	1922101000	Pisidium spec.	17
PISICASE	1922101020	Pisidium casertanum	1
PISINITI	1922101070	Pisidium nitidum	2
DREIPOLY	1922202010	Dreissena polymorpha	103
CORBFLNE	1922601020	Corbicula fluminea	99
ICHNEUMO	18350000A0	ICHNEUMONIDEA	1

Locatie: STRVLCZD

Labinfosnummer: 2004300553

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
PISCICAE	1611200000	Piscicolidae	3
ATYADESM	1741201010	Atyaephyra desmarestii	20
ASELLIAE	1742100000	Asellidae	1
COROPHSP	1743101000	Corophium spec.	36
COROCURV	1743101220	Corophium curvispinum	34
GAMMARAE	1743200000	Gammaridae	19



IAWM-letter	IAWM-cijfer	naam	n
GAMMROES	1743203050	Gammarus roeselii	2
DIKEROSP	1743208000	Dikerogammarus spec.	3
LIMYBENE	1744120010	Limnomysis benedeni	5
HYTELONG	1752301030	Hygrobates longipalpis	2
MINECTSP	1826101000	Micronecta juv.	2
ORTRICSP	1833405000	Orthotrichia spec.	1
MYSTACSP	1833506000	Mystacides spec.	2
LILIDAE	1833600000	Limnephilidae	1
SISYRASP	1839201000	Sisyra spec.	1
CLOEDIPT	1842203020	Cloeon dipterum	9
CAENHORA	1843401010	Caenis horaria	17
CAENLUCT	1843401030	Caenis luctuosa	4
ILYBFENE	1851604030	Ilybius fenestratus (larve)	2
ORCLADAE	1892600000	Orthoclaadiinae	1
CRICINA	1892609430	Cricotopus intersectus agg.	2
NANOBIKO	1892625010	Nanocladius bicolor agg.	1
DITENDSP	1892709000	Dicrotendipes spec.	1
ENDOTEND	1892712070	Endochironomus tendens	1
MITECHLA	1892722120	Microtendipes chloris agg.	3
TATARSIN	1892800000	Tanytarsini	1
CLADOTSP	1892801000	Cladotanytarsus spec.	1
TATARSSP	1892814000	Tanytarsus spec.	1
EMPIDIAE	1893400000	Empididae	1
BINILEAC	1912202010	Bithynia leachi	3
POPYANTI	1912207010	Potamopyrgus antipodarum	8
VALVATAE	1912300000	Valvatidae	4
VALVPISC	1912301020	Valvata piscinalis	3
FERRWAUT	1913151010	Ferrissia wautieri	8
RADIOVAT	1913203030	Radix ovata	1
ACLOLACU	1913251010	Acroloxus lacustris	4
GYRAALBU	1913404010	Gyraulus albus	1
MENEDILA	1913408010	Menetus dilatatus	2
PISIDISP	1922101000	Pisidium spec.	10
PISICASE	1922101020	Pisidium casertanum	7
PISIHENS	1922101030	Pisidium henslowanum	10
PISIMOIT	1922101060	Pisidium moitessierianum	1
PISISUBT	1922101120	Pisidium subtruncatum	1
DREIPOLY	1922202010	Dreissena polymorpha	10
CORBFLNE	1922601020	Corbicula fluminea	2
ZYGOPTER	182900000A	ZYGOPTERA	1
ICHNEUMO	18350000A0	ICHNEUMONIDEA	1



Locatie: STRVLCZD
 Labinfosnummer: 2004300554
 Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
HYDRSPEC	0312102000	Hydra spec.	+
EPDAFLUV	0611103010	Ephydatia fluviatilis	+
ERPOTEST	1613101020	Erpobdella testacea	1
NAISCOMM	1621202050	Nais communis	7
STLALACU	1621203010	Stylaria lacustris	1
COROPHSP	1743101000	Corophium spec.	20
COROCURV	1743101220	Corophium curvispinum	9
GAMMARAE	1743200000	Gammaridae	5
DIKEROSP	1743208000	Dikerogammarus spec.	1
DIKEVILL	1743208020	Dikerogammarus villosus	2
ORTRICSP	1833405000	Orthotrichia spec.	13
CYRNTRIM	1834201040	Cyrnus trimaculatus	29
ECNOTENE	1834304010	Ecnomus tenellus	25
CAENHORA	1843401010	Caenis horaria	21
CAENLUCT	1843401030	Caenis luctuosa	65
ABLABESP	1892301000	Ablabesmyia spec.	2
MYTEPEDA	1892722130	Microtendipes pedellus agg.	25
XECHXENO	1892738010	Xenochironomus xenolabis	1
TATARSSP	1892814000	Tanytarsus spec.	1
POPYANTI	1912207010	Potamopyrgus antipodarum	11
VALVPISC	1912301020	Valvata piscinalis	1
FERRWAUT	1913151010	Ferrissia wautieri	86
ACLOLACU	1913251010	Acroloxus lacustris	1
DREIPOLY	1922202010	Dreissena polymorpha	43
ICHNEUMO	18350000A0	ICHNEUMONIDEA	1

Locatie: VREDBZKWT
 Labinfosnummer: 2004300564
 Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	299
LIDRCLAP	1621302010	Limnodrilus claparedeianus	34
LIDRHOFF	1621302020	Limnodrilus hoffmeisteri	55
POTHMOLD	1621305050	Potamothenix moldaviensis	74
BRURSOWE	1621311010	Branchiura sowerbyi	3
HYPAINVA	1653318000	Hypania invalida	6
COROPHSP	1743101000	Corophium spec.	6
LISIMACU	1752201040	Limnesia maculata	40
HYTENIGR	1752301050	Hygrobatas nigro-maculatus	10
NEUMDELT	1752402010	Neumania deltoides	10
FORELILI	1752607040	Forelia liliacea	3
FOREVARI	1752607050	Forelia variegator	16
MIOPORBI	1752901020	Mideopsis orbicularis	6
ARRENUSP	1753201000	Arrenurus spec.	3



IAWM-letter	IAWM-cijfer	naam	n
GOMPPULC	1829901020	Gomphus pulchellus	1
CAENHORA	1843401010	Caenis horaria	3
CAENLUCT	1843401030	Caenis luctuosa	3
PRDIUSSP	1892315000	Procladius spec.	6
CRCHIRSP	1892704000	Cryptochironomus spec.	3
CRCHSUPP	1892704070	Cryptochironomus supplicans	1
EINFCARB	1892711040	Einfeldia carbonaria	6
POPEBICR	1892731060	Polypedilum bicrenatum	181
TATARSIN	1892800000	Tanytarsini	3
CLADOTSP	1892801000	Cladotanytarsus spec.	77
STNEMINO	1892813020	Stempellinella minor	44
TATARSSP	1892814000	Tanytarsus spec.	3
TATAGEMI	1892814530	Tanytarsus gr eminulus	18
CEPOGOAE	1893100000	Ceratopogonidae	6
DREIPOLY	1922202010	Dreissena polymorpha	6
CORBFLNE	1922601020	Corbicula fluminea	50

Locatie: VREDBZKWT

Labinfosnummer: 2004300565

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
TUFICIAM	1621300001	Tubificidae met haarborstels	8
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	100
LIDRCLAP	1621302010	Limnodrilus claparedeianus	22
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	22
PSAMBARB	1621304020	Psammoryctides barbatus	6
POTHMOLD	1621305050	Potamothenix moldaviensis	4
BRURSOWE	1621311010	Branchiura sowerbyi	10
HYPAINVA	1653318000	Hypania invalida	7
COROPHSP	1743101000	Corophium spec.	11
COROCURV	1743101220	Corophium curvispinum	15
LISIASPE	1752201000	Limnesia spec.	1
LISIMACU	1752201040	Limnesia maculata	3
HYTENIGR	1752301050	Hygrobatas nigro-maculatus	1
NEUMDELT	1752402010	Neumania deltoidea	1
FOREVARI	1752607050	Forelia variegator	2
MIOPORBI	1752901020	Mideopsis orbicularis	5
CAENHORA	1843401010	Caenis horaria	2
CAENLUCT	1843401030	Caenis luctuosa	1
PRDIUSSP	1892315000	Procladius spec.	1
CHIRONSP	1892703000	Chironomus spec.	1
CRCHIRSP	1892704000	Cryptochironomus spec.	2
MYTEPEDA	1892722130	Microtendipes pedellus agg.	3
POPEBICR	1892731060	Polypedilum bicrenatum	5
PSCHPRAS	1892733010	Pseudochironomus prasinatus	1
CLADOTSP	1892801000	Cladotanytarsus spec.	2
STNEMINO	1892813020	Stempellinella minor	1



IAWM-letter	IAWM-cijfer	naam	n
TATARSSP	1892814000	Tanytarsus spec.	2
TATAGEMI	1892814530	Tanytarsus gr eminulus	1
PISIHENS	1922101030	Pisidium henslowanum	1
DREIPOLY	1922202010	Dreissena polymorpha	3
CORBFLNE	1922601020	Corbicula fluminea	22

Locatie: VREDBZKWT

Labinfosnummer: 2004300567

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
CODYCASP	0311101010	Cordylophora caspia	+
HYDRSPEC	0312102000	Hydra spec.	+
THERTESS	1611104010	Theromyzon tessulatum	1
STLALACU	1621203010	Stylaria lacustris	3
HYPAINVA	1653318000	Hypania invalida	1
COROPHSP	1743101000	Corophium spec.	352
COROCURV	1743101220	Corophium curvispinum	395
GAMMARAE	1743200000	Gammaridae	41
GAMPULE	1743203040	Gammarus pulex	1
DIKEROSP	1743208000	Dikerogammarus spec.	17
DIKEVILL	1743208020	Dikerogammarus villosus	10
NEUMDELT	1752402010	Neumania deltoides	1
CAENHORA	1843401010	Caenis horaria	4
STNOCHSP	1892735000	Stenochironomus spec.	2
STNEMINO	1892813020	Stempellinella minor	1
BINITENT	1912202020	Bithynia tentaculata	2
FERRWAUT	1913151010	Ferrissia wautieri	36
DREIPOLY	1922202010	Dreissena polymorpha	156

Locatie: VREDBZKWT

Labinfosnummer: 2004300568

Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
HYDRSPEC	0312102000	Hydra spec.	+
DENDLACT	1511301010	Dendrocoelum lacteum	1
ERPOOCTO	1613101010	Erpobdella octoculata	1
COROPHSP	1743101000	Corophium spec.	570
COROCURV	1743101220	Corophium curvispinum	310
GAMMARAE	1743200000	Gammaridae	15
DIKEROSP	1743208000	Dikerogammarus spec.	8
DIKEVILL	1743208020	Dikerogammarus villosus	7
ORTRICSP	1833405000	Orthotrichia spec.	1
ECNOTENE	1834304010	Ecnomus tenellus	7
CAENHORA	1843401010	Caenis horaria	2
CAENLUCT	1843401030	Caenis luctuosa	2



IAWM-letter	IAWM-cijfer	naam	n
BINITENT	1912202020	Bithynia tentaculata	1
FERRWAUT	1913151010	Ferrissia wautieri	93
DREIPOLY	1922202010	Dreissena polymorpha	2548

Locatie: VREDBZKWT
 Labinfosnummer: 2004300814
 Datum: 21.09.2004

IAWM-letter	IAWM-cijfer	naam	n
CODYCASP	0311101010	Cordylophora caspia	+
HYDRSPEC	0312102000	Hydra spec.	+
THERTESS	1611104010	Theromyzon tessulatum	1
STLALACU	1621203010	Stylaria lacustris	3
HYPAINVA	1653318000	Hypania invalida	1
COROPHSP	1743101000	Corophium spec.	352
COROCURV	1743101220	Corophium curvispinum	395
GAMMARAE	1743200000	Gammaridae	41
GAMMPULE	1743203040	Gammarus pulex	1
DIKEROSP	1743208000	Dikerogammarus spec.	17
DIKEVILL	1743208020	Dikerogammarus villosus	10
NEUMDELT	1752402010	Neumania deltoides	1
CAENHORA	1843401010	Caenis horaria	4
STNOCHSP	1892735000	Stenochironomus spec.	2
STNEMINO	1892813020	Stempellinella minor	1
BINITENT	1912202020	Bithynia tentaculata	2
FERRWAUT	1913151010	Ferrissia wautieri	36
DREIPOLY	1922202010	Dreissena polymorpha	156

Locatie: MEENWND
 Labinfosnummer: 2004300815
 Datum: 28.09.2004

IAWM-letter	IAWM-cijfer	naam	n
HEBDSTAG	1611102010	Helobdella stagnalis	1
TUFICIAM	1621300001	Tubificidae met haarborstels	2
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	48
LIDRCLAP	1621302010	Limnodrilus claparedeianus	28
LIDRHOF	1621302020	Limnodrilus hoffmeisteri	52
PSAMBARB	1621304020	Psammoryctides barbatus	3
POTHMOLD	1621305050	Potamothenix moldaviensis	8
BRURSOWE	1621311010	Branchiura sowerbyi	13
LUCUVARI	1621502010	Lumbriculus variegatus	1
COROCURV	1743101220	Corophium curvispinum	1
HYTENIGR	1752301050	Hygrobatas nigro-maculatus	1
NEUMDELT	1752402010	Neumania deltoides	1
FOREVARI	1752607050	Forelia variegator	1
MIOPORBI	1752901020	Mideopsis orbicularis	2
CAENHORA	1843401010	Caenis horaria	1



IAWM-letter	IAWM-cijfer	naam	n
PRDIUSSP	1892315000	Procladius spec.	1
POPEBICR	1892731060	Polypedilum bicornatum	1
POPENUBE	1892731080	Polypedilum nubeculosum	1
STNEMINO	1892813020	Stempellinella minor	1
PHYSACUT	1913302010	Physella acuta	1
DREIPOLY	1922202010	Dreissena polymorpha	2
CORBFLNE	1922601020	Corbicula fluminea	11

Locatie: EHZERBG

Labinfosnummer: 2004300818

Datum: 28.09.2004

IAWM-letter	IAWM-cijfer	naam	n
HEBDSTAG	1611102010	Helobdella stagnalis	1
TUFICIAM	1621300001	Tubificidae met haarborstels	1
TUFICIAZ	1621300002	Tubificidae zonder haarborstels	3
LIDRCLAP	1621302010	Limnodrilus claparedeianus	4
LIDRHOFF	1621302020	Limnodrilus hoffmeisteri	25
BRURSOWE	1621311010	Branchiura sowerbyi	5
PRDIUSSP	1892315000	Procladius spec.	5



Bijlage

labinfoscode, datum, IAWM-letter, IAWM-cijfer, naam, n

2004300402, 20040714, CODYCASP, 311101010, *Cordylophora caspia*, +
2004300402, 20040714, NAISELIN, 1621202060, *Nais elinguis*, 2
2004300402, 20040714, ENEIDAE, 1621400000, *Enchytraeidae*, 1
2004300402, 20040714, GAMMARS, 1743203000, *Gammarus spec.*, 914
2004300402, 20040714, GAMMTIGR, 1743203060, *Gammarus tigrinus*, 381
2004300402, 20040714, NEOMINTE, 1744101010, *Neomysis integer*, 9257
2004300402, 20040714, ORCLADAE, 1892600000, *Orthocladinae*, 2
2004300402, 20040714, HALOVARI, 1892616010, *Halocladius varians*, 13
2004300405, 20040714, CODYCASP, 311101010, *Cordylophora caspia*, +
2004300405, 20040714, NAISELIN, 1621202060, *Nais elinguis*, 13
2004300405, 20040714, ENEIDAE, 1621400000, *Enchytraeidae*, 5
2004300405, 20040714, COROLACU, 1743101020, *Corophium lacustre*, 18
2004300405, 20040714, GAMMARS, 1743203000, *Gammarus spec.*, 230
2004300405, 20040714, GAMMTIGR, 1743203060, *Gammarus tigrinus*, 60
2004300405, 20040714, NEOMINTE, 1744101010, *Neomysis integer*, 8510
2004300405, 20040714, ORCLADAE, 1892600000, *Orthocladinae*, 17
2004300405, 20040714, CRICGSYL, 1892609380, *Criocotopus gr. sylvestris*, 24
2004300405, 20040714, HALOVARI, 1892616010, *Halocladius varians*, 105
2004300588, 20040907, TUFICIAZ, 1621300002, *Tubificidae* zonder haarborstels, 5
2004300588, 20040907, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 1
2004300588, 20040907, TUFIHETE, 1621314040, *Tubificoides heterochaetus*, 2
2004300588, 20040907, NEREDIVE, 1633303060, *Nereis diversicolor*, 7
2004300588, 20040907, PODOCILI, 1638409040, *Polydora ciliata*, 5
2004300588, 20040907, RHITHARR, 1741401010, *Rhitropanopeus harrisi*, 1
2004300588, 20040907, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 3
2004300630, 20040714, TUFICIAZ, 1621300002, *Tubificidae* zonder haarborstels, 20
2004300630, 20040714, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 2
2004300630, 20040714, TUFIHETE, 1621314040, *Tubificoides heterochaetus*, 12
2004300630, 20040714, NEREDIVE, 1633303060, *Nereis diversicolor*, 3
2004300630, 20040714, PODOCILI, 1638409040, *Polydora ciliata*, 4
2004300630, 20040714, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 4
2004300631, 20040907, TUFICIAM, 1621300001, *Tubificidae* met haarborstels, 18
2004300631, 20040907, TUFICIAZ, 1621300002, *Tubificidae* zonder haarborstels, 67
2004300631, 20040907, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 7
2004300631, 20040907, POTHRISP, 1621305000, *Potamothenis spec.*, 3
2004300631, 20040907, TUFIHETE, 1621314040, *Tubificoides heterochaetus*, 24
2004300631, 20040907, PODOCILI, 1638409040, *Polydora ciliata*, 2
2004300631, 20040907, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 10
2004300631, 20040907, MYLOCOCH, 1922201010, *Mytilopsis leucophaeta*, 3
2004300634, 20040907, TUFICIAZ, 1621300002, *Tubificidae* zonder haarborstels, 281
2004300634, 20040907, TUFIHETE, 1621314040, *Tubificoides heterochaetus*, 78
2004300634, 20040907, NEREISSP, 1631803000, *Nereis spec.*, 18
2004300634, 20040907, NEREDIVE, 1633303060, *Nereis diversicolor*, 53
2004300634, 20040907, PODOCILI, 1638409040, *Polydora ciliata*, 3
2004300634, 20040907, COROPHSP, 1743101000, *Corophium spec.*, 2
2004300634, 20040907, COROMULT, 1743101040, *Corophium multisetosum*, 3
2004300635, 20040907, TUFICIAZ, 1621300002, *Tubificidae* zonder haarborstels, 7
2004300635, 20040907, TUFIHETE, 1621314040, *Tubificoides heterochaetus*, 2
2004300635, 20040907, NEREISSP, 1631803000, *Nereis spec.*, 4
2004300635, 20040907, NEREDIVE, 1633303060, *Nereis diversicolor*, 84
2004300635, 20040907, PODOCILI, 1638409040, *Polydora ciliata*, 1
2004300635, 20040907, CYATCARI, 1742501010, *Cyathura carinata*, 2
2004300635, 20040907, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 1
2004300636, 20040907, NEREIDAE, 1622100000, *Nereidae*, 5
2004300636, 20040907, NEREISSP, 1631803000, *Nereis spec.*, 2
2004300636, 20040907, NEREDIVE, 1633303060, *Nereis diversicolor*, 5
2004300636, 20040907, PODOCILI, 1638409040, *Polydora ciliata*, 2
2004300636, 20040907, DECAPODA, 1741000000, *DECAPODA*, 1



- 2004300636, 20040907, RHITHARR, 1741401010, *Rhitropanopeus harrisi*, 5
 2004300636, 20040907, COROPHSP, 1743101000, *Corophium spec.*, 1
 2004300636, 20040907, COROLACU, 1743101020, *Corophium lacustre*, 1
 2004300789, 20040714, CODYCASP, 311101010, *Cordylophora caspia*, +
 2004300789, 20040714, NAISELIN, 1621202060, *Nais elinguis*, 7
 2004300789, 20040714, ENEIDAE, 1621400000, *Enchytraeidae*, 1
 2004300789, 20040714, COROLACU, 1743101020, *Corophium lacustre*, 2
 2004300789, 20040714, GAMMARSP, 1743203000, *Gammarus spec.*, 410
 2004300789, 20040714, GAMMTIGR, 1743203060, *Gammarus tigrinus*, 50
 2004300789, 20040714, NEOMINTE, 1744101010, *Neomysis integer*, 25160
 2004300789, 20040714, ORCLADAE, 1892600000, *Orthocladinae*, 1
 2004300789, 20040714, CRICGSYL, 1892609380, *Criocotopus gr. sylvestris*, 1
 2004300789, 20040714, HALOVARI, 1892616010, *Halocladus varians*, 38
 2004300789, 20040714, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 25
 2004300789, 20040714, DREISSAE, 1922200000, *Dreissenidae*, 1
 2004300514, 20040909, EPDAFLUV, 611103010, *Ephydatia fluviatilis*, +
 2004300514, 20040909, TUFICIAZ, 1621300002, *Tubificidae zonder haarborstels*, 275
 2004300514, 20040909, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 2
 2004300514, 20040909, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 45
 2004300514, 20040909, POTHMOLD, 1621305050, *Potamotheix moldaviensis*, 14
 2004300514, 20040909, AUDRPLUR, 1621308030, *Aulodrilus plurisetus*, 5
 2004300514, 20040909, HYPAINVA, 1653318000, *Hypania invalida*, 5
 2004300514, 20040909, GAMMARAE, 1743200000, *Gammaridae*, 3
 2004300514, 20040909, GAMMTIGR, 1743203060, *Gammarus tigrinus*, 1
 2004300514, 20040909, CHIRONOM, 1892700000, *Chironomina*, 3
 2004300514, 20040909, CRCHDEFE, 1892704020, *Cryptochironomus defectus*, 2
 2004300514, 20040909, HARNISSP, 1892716000, *Harnischia spec.*, 19
 2004300514, 20040909, POPESCAL, 1892731050, *Polypedilum scalaenum*, 2
 2004300514, 20040909, CLADOTSP, 1892801000, *Cladotanytarsus spec.*, 1
 2004300514, 20040909, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 18
 2004300514, 20040909, DREIPOLY, 1922202010, *Dreissena polymorpha*, 2
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 2004300525, 20040908, EPDAFLUV, 611103010, *Ephydatia fluviatilis*, +
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 2004300525, 20040908, TUFICIAZ, 1621300002, *Tubificidae zonder haarborstels*, 250
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 2004300525, 20040908, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 54
 2004300525, 20040908, BRURSOWE, 1621311010, *Branchiura sowerbyi*, 8
 2004300525, 20040908, HYPAINVA, 1653318000, *Hypania invalida*, 61
 2004300525, 20040908, JAERISTR, 1742301070, *Jaera istri*, 9
 2004300525, 20040908, GAMMARAE, 1743200000, *Gammaridae*, 57
 2004300525, 20040908, GAMMTIGR, 1743203060, *Gammarus tigrinus*, 20
 2004300525, 20040908, PRDIUSSP, 1892315000, *Procladius spec.*, 2
 2004300525, 20040908, CRCHDEFE, 1892704020, *Cryptochironomus defectus*, 1
 2004300525, 20040908, HARNISSP, 1892716000, *Harnischia spec.*, 2
 2004300525, 20040908, PACHBIAN, 1892725010, *Parachironomus biannulatus*, 2
 2004300525, 20040908, POPYANTI, 1912207010, *Potamopyrgus antipodarum*, 1
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 2004300539, 20040908, EPDAFLUV, 611103010, *Ephydatia fluviatilis*, +
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 2004300539, 20040908, JAERISTR, 1742301070, *Jaera istri*, 207



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 2004300539, 20040908, ECNOTENE, 1834304010, *Ecnomus tenellus*, 24
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 2004300539, 20040908, XECHXENO, 1892738010, *Xenochironomus xenolabis*, 6
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 2004300539, 20040908, ACLOLACU, 1913251010, *Acroloxus lacustris*, 3
 2004300539, 20040908, MENEDILA, 1913408010, *Menetus dilatatus*, 48
 2004300539, 20040908, DREIPOLY, 1922202010, *Dreissena polymorpha*, 57
 2004300540, 20040908, GLSIHETE, 1611101020, *Glossiphonia heteroclita*, 2
 2004300540, 20040908, HEBDSTAG, 1611102010, *Helobdella stagnalis*, 4
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 2004300540, 20040908, TUFICIAZ, 1621300002, Tubificidae zonder haarborstels, 138
 2004300540, 20040908, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 46
 2004300540, 20040908, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 68
 2004300540, 20040908, PSAMBARB, 1621304020, *Psammocricotides barbatus*, 8
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 2004300540, 20040908, CHIRPL_A, 1892703990, *Chironomus plumosus agg.*, 6
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 2004300541, 20040908, NAISPARD, 1621202070, *Nais pardalis*, 5
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 2004300541, 20040908, CRICTN_A, 1892609560, *Cricotopus triannulatus agg.*, 8
 2004300541, 20040908, PATRUFU, 1892635010, *Paratrichocladus rufiventris*, 3
 2004300541, 20040908, DITENERV, 1892709040, *Dicrotendipes nervosus*, 9



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 2004300578, 20040908, XECHXENO, 1892738010, *Xenochironomus xenolabis*, 7
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 2004300517, 20040921, ASELAQUA, 1742101010, *Asellus aquaticus*, 1
 2004300517, 20040921, COROPHSP, 1743101000, *Corophium spec.*, 1
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 2004300517, 20040921, DIKEROSP, 1743208000, *Dikerogammarus spec.*, 2
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 2004300519, 20040921, TUFICIAZ, 1621300001, Tubificidae met haarborstels, 1
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- 2004300519, 20040921, DIKEVILL, 1743208020, *Dikerogammarus villosus*, 4
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 2004300519, 20040921, CAENLUCT, 1843401030, *Caenis luctuosa*, 2
 2004300519, 20040921, ORCLADAE, 1892600000, Orthocladiinae, 1
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 2004300519, 20040921, BINTENT, 1912202020, *Bithynia tentaculata*, 3
 2004300519, 20040921, ACLOLACU, 1913251010, *Acroloxus lacustris*, 2
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 2004300520, 20040921, ERPOTEST, 1613101020, *Erpobdella testacea*, 3
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 2004300520, 20040921, CAENHORA, 1843401010, *Caenis horaria*, 108
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 2004300520, 20040921, MYTEPEDA, 1892722130, *Microtendipes pedellus* agg., 18
 2004300520, 20040921, TATAGEMI, 1892814530, *Tanytarsus gr eminulus*, 1
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 2004300553, 20040921, GAMMARAE, 1743200000, Gammaridae, 19
 2004300553, 20040921, GAMMROES, 1743203050, *Gammarus roeselii*, 2
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 2004300553, 20040921, MYSTACSP, 1833506000, *Mystacides* spec., 2



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 2004300553, 20040921, CAENLUCT, 1843401030, Caenis luctuosa, 4
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 2004300553, 20040921, CRICINA, 1892609430, Cricotopus intersectus agg., 2
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 2004300553, 20040921, ENDOTEND, 1892712070, Endochironomus tendens, 1
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 2004300553, 20040921, TATARSIN, 1892800000, Tanytarsini, 1
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 2004300553, 20040921, PISISUBT, 1922101120, Pisidium subtruncatum, 1
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 2004003554, 20040921, ECNOTENE, 1834304010, Ecnomus tenellus, 25
 2004003554, 20040921, CAENHORA, 1843401010, Caenis horaria, 21
 2004003554, 20040921, CAENLUCT, 1843401030, Caenis luctuosa, 65
 2004003554, 20040921, ABLABESP, 1892301000, Ablabesmyia spec., 2
 2004003554, 20040921, MYTEPEDA, 1892722130, Microtendipes pedellus agg., 25
 2004003554, 20040921, XECHXENO, 1892738010, Xenochironomus xenolabis, 1
 2004003554, 20040921, TATARSSP, 1892814000, Tanytarsus spec., 1
 2004003554, 20040921, POPYANTI, 1912207010, Potamopyrgus antipodarum, 11
 2004003554, 20040921, VALVPISC, 1912301020, Valvata piscinalis, 1
 2004003554, 20040921, FERRWAUT, 1913151010, Ferrissia wautieri, 86
 2004003554, 20040921, ACLOLACU, 1913251010, Acroloxus lacustris, 1
 2004003554, 20040921, DREIPOLY, 1922202010, Dreissena polymorpha, 43
 2004003554, 20040921, ICHNEUMO, 18350000A0, ICHNEUMONIDEA, 1
 2004300564, 20040921, TUFICIAZ, 1621300002, Tubificidae zonder haarborstels, 299



2004300564, 20040921, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 34
 2004300564, 20040921, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 55
 2004300564, 20040921, POTHMOLD, 1621305050, *Potamothenia moldaviensis*, 74
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 2004300564, 20040921, LISIMACU, 1752201040, *Limnesia maculata*, 40
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 2004300564, 20040921, POPEBICR, 1892731060, *Polypedilum bicrenatum*, 181
 2004300564, 20040921, TATARSIN, 1892800000, *Tanytarsini*, 3
 2004300564, 20040921, CLADOTSP, 1892801000, *Cladotanytarsus spec.*, 77
 2004300564, 20040921, STNEMINO, 1892813020, *Stempellinella minor*, 44
 2004300564, 20040921, TATARSSP, 1892814000, *Tanytarsus spec.*, 3
 2004300564, 20040921, TATAGEMI, 1892814530, *Tanytarsus gr eminulus*, 18
 2004300564, 20040921, CEPOGOAE, 1893100000, *Ceratopogonidae*, 6
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 2004300565, 20040921, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 22
 2004300565, 20040921, PSAMBARB, 1621304020, *Psammoryctides barbatus*, 6
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 2004300565, 20040921, CAENLUCT, 1843401030, *Caenis luctuosa*, 1
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 2004300565, 20040921, CORBFLNE, 1922601020, *Corbicula fluminea*, 22



2004300567, 20040921, CODYCASP, 311101010, *Cordylophora caspia*, +
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 2004300567, 20040921, THERTESS, 1611104010, *Theromyzon tessulatum*, 1
 2004300567, 20040921, STLALACU, 1621203010, *Stylaria lacustris*, 3
 2004300567, 20040921, HYPAINVA, 1653318000, *Hypania invalida*, 1
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 2004300567, 20040921, COROCURV, 1743101220, *Corophium curvispinum*, 395
 2004300567, 20040921, GAMMARAE, 1743200000, *Gammaridae*, 41
 2004300567, 20040921, GAMMPULE, 1743203040, *Gammarus pulex*, 1
 2004300567, 20040921, DIKEROSP, 1743208000, *Dikerogammarus spec.*, 17
 2004300567, 20040921, DIKEVILL, 1743208020, *Dikerogammarus villosus*, 10
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 2004300567, 20040921, FERRWAUT, 1913151010, *Ferrissia wautieri*, 36
 2004300567, 20040921, DREIPOLY, 1922202010, *Dreissena polymorpha*, 156
 2004300568, 20040921, HYDRSPEC, 312102000, *Hydra spec.*, +
 2004300568, 20040921, DENDLACT, 1511301010, *Dendrocoelum lacteum*, 1
 2004300568, 20040921, ERPOOCTO, 1613101010, *Erpobdella octoculata*, 1
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 2004300568, 20040921, DIKEROSP, 1743208000, *Dikerogammarus spec.*, 8
 2004300568, 20040921, DIKEVILL, 1743208020, *Dikerogammarus villosus*, 7
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 2004300568, 20040921, CAENLUCT, 1843401030, *Caenis luctuosa*, 2
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 2004300568, 20040921, FERRWAUT, 1913151010, *Ferrissia wautieri*, 93
 2004300568, 20040921, DREIPOLY, 1922202010, *Dreissena polymorpha*, 2548
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 2004300814, 20040921, TUFICIAM, 1621300001, *Tubificidae met haarborstels*, 2
 2004300814, 20040921, TUFICIAZ, 1621300002, *Tubificidae zonder haarborstels*, 48
 2004300814, 20040921, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 28
 2004300814, 20040921, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 52
 2004300814, 20040921, PSAMBARB, 1621304020, *Psammoryctides barbatus*, 3
 2004300814, 20040921, POTHMOLD, 1621305050, *Potamothenix moldaviensis*, 8
 2004300814, 20040921, BRURSOWE, 1621311010, *Branchiura sowerbyi*, 13
 2004300814, 20040921, LUCUVARI, 1621502010, *Lumbriculus variegatus*, 1
 2004300814, 20040921, COROCURV, 1743101220, *Corophium curvispinum*, 1
 2004300814, 20040921, HYTENIGR, 1752301050, *Hygrobates nigro-maculatus*, 1
 2004300814, 20040921, NEUMDELT, 1752402010, *Neumania deltoides*, 1
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 2004300814, 20040921, DREIPOLY, 1922202010, *Dreissena polymorpha*, 2
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 2004300815, 20040928, TUFICIAZ, 1621300002, *Tubificidae zonder haarborstels*, 38
 2004300815, 20040928, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 7
 2004300815, 20040928, LIDRHOF, 1621302020, *Limnodrilus hoffmeisteri*, 45
 2004300815, 20040928, PSAMBARB, 1621304020, *Psammoryctides barbatus*, 5



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2004300815, 20040928, HYPAINVA, 1653318000, *Hypania invalida*, 1
2004300815, 20040928, CORBFLNE, 1922601020, *Corbicula fluminea*, 7
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2004300818, 20040928, TUFICIAM, 1621300001, Tubificidae met haarborstels, 1
2004300818, 20040928, TUFICIAZ, 1621300002, Tubificidae zonder haarborstels, 3
2004300818, 20040928, LIDRCLAP, 1621302010, *Limnodrilus claparedeianus*, 4
2004300818, 20040928, LIDRHOFF, 1621302020, *Limnodrilus hoffmeisteri*, 25
2004300818, 20040928, BRURSOWE, 1621311010, *Branchiura sowerbyi*, 5
2004300818, 20040928, PRDIUSSP, 1892315000, *Procladius spec.*, 5

