

Cryptic diversity and gene introgression of Moinidae (Crustacea: Cladocera) in Nigeria

Zhixiong Deng | ORCID: 0000-0002-9221-9231

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

Yijun Ni

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

Jinhui Wang

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

Chike Chukwuenyem Ebido | ORCID: 0000-0002-0493-4906

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

Department of Zoology and Environmental Biology, University of Nigeria, 410001, Nsukka, Enugu State, Nigeria

Elijah Chibueze Odii

Department of Zoology and Environmental Biology, University of Nigeria, 410001,

Nsukka, Enugu State, Nigeria

Joseph Onyekwere Okoro

Department of Zoology and Environmental Biology, University of Nigeria, 410001,
Nsukka, Enugu State, Nigeria

David Blair

College of Marine and Environmental Sciences, James Cook University,
Townsville, Qld 4811, Australia

Wei Hu

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School
of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

Mingbo Yin

MOE Key Laboratory for Biodiversity Science and Ecological Engineering, School
of Life Science, Fudan University, Songhu Road 2005, Shanghai, China

yinm@fudan.edu.cn

Supplementary material

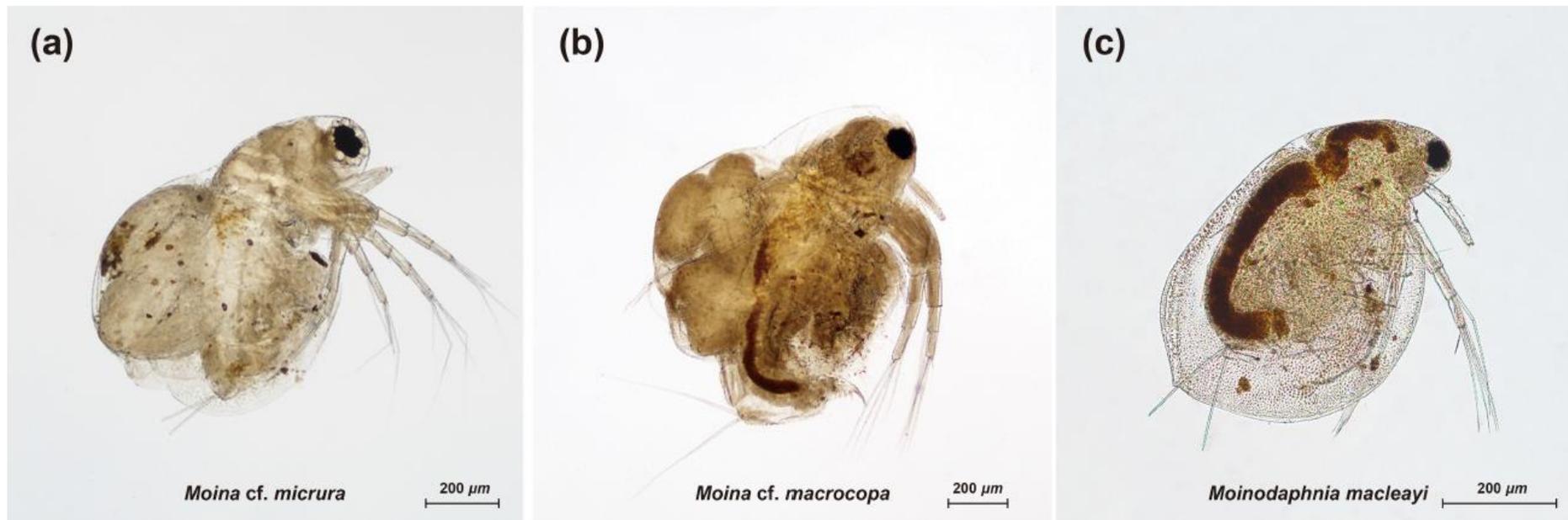


FIGURE S1 Photographs of adult female Moinidae species: (a) *Moina cf. micrura*, (b) *Moina cf. macrocopa* and (c) *Moinodaphnia macleayi*.

TABLE S1 List of haplotypes of reference COI sequences of Moinidae

Phylogroup name	Lineage	Sequence ID	Genbank Speices Name	GenBank ID	Reference
<i>Moina cf. brachiata</i>	A	Zhm215	<i>Moina cf. brachiata</i>	KX168574	Bekker et al., 2016
<i>Moina cf. brachiata</i>	B	DAH1	<i>Moina cf. brachiata</i>	MK394760	Ni et al., 2019
<i>Moina cf. brachiata</i>	C	Zhm184	<i>Moina cf. brachiata</i>	KX168564	Bekker et al., 2016
<i>Moina cf. brachiata</i>	D	Zhm175	<i>Moina cf. brachiata</i>	KX168559	Bekker et al., 2016
<i>Moina cf. brachiata</i>	E	Mbra16	<i>Moina brachiata</i>	JN641827	Nédli et al., 2014
<i>Moina cf. brachiata</i>	F	Zhm043	<i>Moina cf. brachiata</i>	KX168511	Bekker et al., 2016
<i>Moina cf. brachiata</i>	G	Zhm111	<i>Moina cf. brachiata</i>	KX168531	Bekker et al., 2016
<i>Moina cf. brachiata</i>	G	Zhm193	<i>Moina cf. brachiata</i>	KX168568	Bekker et al., 2016
<i>Moina cf. brachiata</i>	i	MSB1	<i>Moina cf. brachiata</i>	MK394758	Ni et al., 2019
<i>Moina cf. brachiata</i>	ii	MSB3	<i>Moina cf. brachiata</i>	MK394761	Ni et al., 2019
<i>Moina cf. micrura</i>	1	ZPL277	<i>Moina cf. micrura</i>	EU702219	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	ZPL273	<i>Moina cf. micrura</i>	EU702221	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	ZPL272	<i>Moina cf. micrura</i>	EU702222	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	ZPL269	<i>Moina cf. micrura</i>	EU702224	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	ZPL261	<i>Moina cf. micrura</i>	EU702225	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	ZPL167	<i>Moina cf. micrura</i>	EU702227	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	1	CHG07	<i>Moina cf. micrura</i>	MG448659	Elías-Gutiérrez et al., 2018
<i>Moina cf. micrura</i>	1	CHG02	<i>Moina cf. micrura</i>	MG449178	Elías-Gutiérrez et al., 2018
<i>Moina cf. micrura</i>	1	QE993	<i>Moina cf. micrura</i>	LC503919	Makino et al., 2020
<i>Moina cf. micrura</i>	1	QE904	<i>Moina cf. micrura</i>	LC503921	Makino et al., 2020
<i>Moina cf. micrura</i>	1	QE905	<i>Moina cf. micrura</i>	LC503922	Makino et al., 2020
<i>Moina cf. micrura</i>	1	QE906	<i>Moina cf. micrura</i>	LC503923	Makino et al., 2020
<i>Moina cf. micrura</i>	2	AS30a1	<i>Moina cf. micrura</i>	KC617104	Prosser et al., 2013
<i>Moina cf. micrura</i>	2	AS30a2	<i>Moina cf. micrura</i>	KC617112	Prosser et al., 2013
<i>Moina cf. micrura</i>	4	HE246.1	<i>Moina cf. micrura</i>	KC617712	Prosser et al., 2013
<i>Moina cf. micrura</i>	5	HE251	<i>Moina cf. micrura</i>	KC617122	Prosser et al., 2013
<i>Moina cf. micrura</i>	c	SHQ4	<i>Moina micrura</i>	KX620042	Jiang, Direct Submission
<i>Moina cf. micrura</i>	a	EES056	<i>Moina cf. micrura</i>	MH708057	Elías-Gutiérrez et al., 2019
<i>Moina cf. micrura</i>	d	EES089	<i>Moina cf. micrura</i>	MH708071	Elías-Gutiérrez et al., 2019
<i>Moina cf. micrura</i>	d	EES054	<i>Moina cf. micrura</i>	MH708073	Elías-Gutiérrez et al., 2019
<i>Moina cf. micrura</i>	f	ZPL355	<i>Moina cf. micrura</i>	EU702243	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	f	ZPL120	<i>Moina cf. micrura</i>	EU702244	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	f	ZPL119	<i>Moina cf. micrura</i>	EU702245	Elías-Gutiérrez et al., 2008
<i>Moina cf. micrura</i>	H	Zhm003	<i>Moina cf. micrura</i>	KX168504	Bekker et al., 2016
<i>Moina cf. micrura</i>	H	Zhm042	<i>Moina cf. micrura</i>	KX168510	Bekker et al., 2016
<i>Moina cf. micrura</i>	H	Zhm220	<i>Moina cf. micrura</i>	KX168576	Bekker et al., 2016
<i>Moina cf. micrura</i>	I	HE643.1	<i>Moina sp.</i>	KC617390	Prosser et al., 2013
<i>Moina cf. micrura</i>	I	MSI4	<i>Moina cf. micrura</i>	MK394727	Ni et al., 2019
<i>Moina cf. micrura</i>	I	MSI5	<i>Moina cf. micrura</i>	MK394728	Ni et al., 2019
<i>Moina cf. micrura</i>	I	MSI7	<i>Moina cf. micrura</i>	MK394730	Ni et al., 2019
<i>Moina cf. micrura</i>	I	DON1	<i>Moina cf. micrura</i>	MK394731	Ni et al., 2019
<i>Moina cf. micrura</i>	I	MSI9	<i>Moina cf. micrura</i>	MK394736	Ni et al., 2019
<i>Moina cf. micrura</i>	I	MSI10	<i>Moina cf. micrura</i>	MK394737	Ni et al., 2019
<i>Moina cf. micrura</i>	I	PYH1	<i>Moina cf. micrura</i>	MK394742	Ni et al., 2019
<i>Moina cf. micrura</i>	I	PYH2	<i>Moina cf. micrura</i>	MK394743	Ni et al., 2019

<i>Moina cf. micrura</i>	I	QKP1	<i>Moina cf. micrura</i>	MK394744	Ni et al., 2019
<i>Moina cf. micrura</i>	I	RMP1	<i>Moina cf. micrura</i>	MK394746	Ni et al., 2019
<i>Moina cf. micrura</i>	I	HNZ03	<i>Moina weismanni</i>	LC503905	Makino et al., 2020
<i>Moina cf. micrura</i>	I	OGW03	<i>Moina weismanni</i>	LC503906	Makino et al., 2020
<i>Moina cf. micrura</i>	iii	MSI1	<i>Moina cf. micrura</i>	MK394724	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	MSI2	<i>Moina cf. micrura</i>	MK394725	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	GEH1	<i>Moina cf. micrura</i>	MK394733	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	GYH1	<i>Moina cf. micrura</i>	MK394734	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	GYH2	<i>Moina cf. micrura</i>	MK394735	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	NYR1	<i>Moina cf. micrura</i>	MK394741	Ni et al., 2019
<i>Moina cf. micrura</i>	iii	MSI11	<i>Moina cf. micrura</i>	MK394745	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	MSI3	<i>Moina cf. micrura</i>	MK394726	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	MSI6	<i>Moina cf. micrura</i>	MK394729	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	MSI8	<i>Moina cf. micrura</i>	MK394732	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	NAH1	<i>Moina cf. micrura</i>	MK394738	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	NAH3	<i>Moina cf. micrura</i>	MK394740	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	XIH1	<i>Moina cf. micrura</i>	MK394747	Ni et al., 2019
<i>Moina cf. micrura</i>	iv	KKG01	<i>Moina cf. micrura</i>	LC503901	Makino et al., 2020
<i>Moina cf. micrura</i>	iv	QE824	<i>Moina cf. micrura</i>	LC503902	Makino et al., 2020
<i>Moina cf. micrura</i>	iv	QE775	<i>Moina cf. micrura</i>	LC503903	Makino et al., 2020
<i>Moina cf. micrura</i>	J	Zhm235	<i>Moina cf. micrura</i>	KX168580	Bekker et al., 2016
<i>Moina cf. micrura</i>	J	EES614	<i>Moina micrura</i>	MH708065	Elías-Gutiérrez et al., 2019
<i>Moina cf. micrura</i>	v	Pune	<i>Moina micrura</i>	KC479042	Dumont et al., Direct Submission
<i>Moina cf. micrura</i>	v	NAH2	<i>Moina cf. micrura</i>	MK394739	Ni et al., 2019
<i>Moina cf. macrocopa</i>	e	TCG03	<i>Moina cf. macrocopa</i>	LC503896	Makino et al., 2020
<i>Moina cf. macrocopa</i>	e	YNG02	<i>Moina cf. macrocopa</i>	LC503897	Makino et al., 2020
<i>Moina cf. macrocopa</i>	e	QE873	<i>Moina cf. macrocopa</i>	LC503898	Makino et al., 2020
<i>Moina cf. macrocopa</i>	g	NJGS77	<i>Moina sp.</i>	HQ966513	iBOL Data Release
<i>Moina cf. macrocopa</i>	L	Zhm119	<i>Moina cf. macrocopa</i>	KX168536	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	L	Zhm122	<i>Moina cf. macrocopa</i>	KX168537	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	M	Mmac2	<i>Moina macrocopa</i>	JN657689	Nédli et al., 2014
<i>Moina cf. macrocopa</i>	M	Zhm054	<i>Moina macrocopa macrocopa</i>	KX168515	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	M	Zhm143	<i>Moina macrocopa macrocopa</i>	KX168550	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	Q	ZPL262	<i>Moina macrocopa</i>	EU702249	Elías-Gutiérrez et al., 2008
<i>Moina cf. macrocopa</i>	Q	ZII134	<i>Moina macrocopa</i>	JN233945	Jeffery et al., 2011
<i>Moina cf. macrocopa</i>	Q	ZII568	<i>Moina macrocopa</i>	KC617129	Prosser et al., 2013
<i>Moina cf. macrocopa</i>	Q	AS22a3	<i>Moina macrocopa</i>	KC617130	Prosser et al., 2013
<i>Moina cf. macrocopa</i>	Q	BIOA02	<i>Moina cf. macrocopa</i>	MK029351	Montoliu-Elena et al., 2019
<i>Moina cf. macrocopa</i>	Q	SJA104	<i>Moina macrocopa americana</i>	GU679956	iBOL Data Release
<i>Moina cf. macrocopa</i>	Q	SJA074	<i>Moina macrocopa americana</i>	GU679973	iBOL Data Release
<i>Moina cf. macrocopa</i>	Q	SJA058	<i>Moina macrocopa americana</i>	HM395259	iBOL Data Release
<i>Moina cf. macrocopa</i>	Q	AAC3108	<i>Moina cf. macrocopa</i>	HM884012	iBOL Data Release
<i>Moina cf. macrocopa</i>	vi	Zhm066	<i>Moina macrocopa macrocopa</i>	KX168518	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	vi	Zhm067	<i>Moina macrocopa macrocopa</i>	KX168519	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	vi	Zhm147	<i>Moina macrocopa macrocopa</i>	KX168552	Bekker et al., 2016
<i>Moina cf. macrocopa</i>	vi	CHH04	<i>Moina cf. macrocopa</i>	MG448611	Elías-Gutiérrez et al., 2018
<i>Moina cf. macrocopa</i>	vi	MSM1	<i>Moina cf. macrocopa</i>	MK394748	Ni et al., 2019
<i>Moina cf. macrocopa</i>	vi	M1C1	<i>Moina cf. macrocopa</i>	MK394750	Ni et al., 2019

<i>Moina cf. macrocopa</i>	vi	YGC1	<i>Moina cf. macrocopa</i>	MK394751	Ni et al., 2019
<i>Moina cf. macrocopa</i>	vi	SUTC13	<i>Moina macrocopa</i>	HM236481	Ruamkuson et al., Direct Submission
<i>Moina cf. macrocopa</i>	vi	TCG04	<i>Moina cf. macrocopa</i>	LC503893	Makino et al., 2020
<i>Moina lipini</i>	K	Zhm094	<i>Moina lipini</i>	KX168525	Bekker et al., 2016
<i>Moina lipini</i>	K	Zhm095	<i>Moina lipini</i>	KX168526	Bekker et al., 2016
<i>Moina lipini</i>	K	Zhm179	<i>Moina lipini</i>	KX168562	Bekker et al., 2016
<i>Moina cf. affinis</i>	h	QEK2	<i>Moina cf. affinis</i>	LC503908	Makino et al., 2020
<i>Moina cf. affinis</i>	h	TKB05	<i>Moina cf. affinis</i>	LC503909	Makino et al., 2020
<i>Moina cf. affinis</i>	h	TED02	<i>Moina cf. affinis</i>	LC503910	Makino et al., 2020
<i>Moina cf. affinis</i>	j	QE925	<i>Moina sp.</i>	LC503925	Makino et al., 2020
<i>Moina cf. affinis</i>	j	QE927	<i>Moina sp.</i>	LC503926	Makino et al., 2020
<i>Moina cf. salina</i>	N	XDF1	<i>Moina cf. salina</i>	MK394752	Ni et al., 2019
<i>Moina cf. salina</i>	O	Zhm062	<i>Moina cf. salina</i>	KX168517	Bekker et al., 2016
<i>Moinodaphnia macleayi</i>	m	ZPL051	<i>Moinodaphnia macleayi</i>	EU702260	Elías-Gutiérrez et al., 2008
<i>Moinodaphnia macleayi</i>	m	HE307.1	<i>Moinodaphnia macleayi</i>	KC617718	Prosser et al., 2013
<i>Moinodaphnia macleayi</i>	m	HE305.1	<i>Moinodaphnia macleayi</i>	KC617719	Prosser et al., 2013
<i>Moinodaphnia macleayi</i>	m	HE301.1	<i>Moinodaphnia macleayi</i>	KC617720	Prosser et al., 2013

TABLE S2 List of reference ITS-1 and ITS-2 sequences of Moinidae

Genbank ID	Sequence unique ID	Nuclear marker	Region	Reference
MK394777	<i>Moina</i> cf. <i>brachiata</i> I-1	ITS-1	China	Ni et al., 2019
MK394778	<i>Moina</i> cf. <i>brachiata</i> I-2	ITS-1	China	Ni et al., 2019
MK394779	<i>Moina</i> cf. <i>brachiata</i> I-3	ITS-1	China	Ni et al., 2019
MK394780	<i>Moina</i> cf. <i>brachiata</i> I-4	ITS-1	China	Ni et al., 2019
MK394781	<i>Moina</i> cf. <i>brachiata</i> I-5	ITS-1	China	Ni et al., 2019
MK394782	<i>Moina</i> cf. <i>brachiata</i> I-6	ITS-1	China	Ni et al., 2019
MK394783	<i>Moina</i> cf. <i>brachiata</i> I-7	ITS-1	China	Ni et al., 2019
MK394784	<i>Moina</i> cf. <i>brachiata</i> I-8	ITS-1	China	Ni et al., 2019
MK394785	<i>Moina</i> cf. <i>micrura</i> I-1	ITS-1	China	Ni et al., 2019
MK394786	<i>Moina</i> cf. <i>micrura</i> I-2	ITS-1	China	Ni et al., 2019
MK394787	<i>Moina</i> cf. <i>micrura</i> I-3	ITS-1	China	Ni et al., 2019
MK394788	<i>Moina</i> cf. <i>micrura</i> I-4	ITS-1	China	Ni et al., 2019
MK394789	<i>Moina</i> cf. <i>micrura</i> I-5	ITS-1	China	Ni et al., 2019
MK394790	<i>Moina</i> cf. <i>micrura</i> I-6	ITS-1	China	Ni et al., 2019
MK394791	<i>Moina</i> cf. <i>micrura</i> I-7	ITS-1	China	Ni et al., 2019
MK394792	<i>Moina</i> cf. <i>micrura</i> I-8	ITS-1	China	Ni et al., 2019
MK394793	<i>Moina</i> cf. <i>macrocopa</i> I-1	ITS-1	China	Ni et al., 2019
MK394794	<i>Moina</i> cf. <i>macrocopa</i> I-2	ITS-1	China	Ni et al., 2019
MK394795	<i>Moina</i> cf. <i>macrocopa</i> I-3	ITS-1	China	Ni et al., 2019
MK394796	<i>Moina</i> cf. <i>salina</i> I-1	ITS-1	China	Ni et al., 2019
MK394797	<i>Moina</i> cf. <i>salina</i> I-2	ITS-1	China	Ni et al., 2019
MK394798	<i>Moina</i> cf. <i>salina</i> I-3	ITS-1	China	Ni et al., 2019
MK394799	<i>Moina</i> cf. <i>salina</i> I-4	ITS-1	China	Ni et al., 2019
MH745035	<i>Moina</i> cf. <i>macrocopa</i> JSK1	TIS-2	India	Bhanushali et al., Direct Submission
MH286259	<i>Moina</i> cf. <i>macrocopa</i> Beijing	TIS-2	China	Yang, Direct Submission

TABLE S3 List of reference COI sequences of Moinidae for haplotype network construction. These reference sequences include the haplotype sequences which were used for the phylogenetic analyses (see Supplementary Table S1). Abbreviations of country names are, CN: China, RU: Russia

Region	Locality	Latitude	Longitude	Phylogroup name	Lineage	GenBank ID	Sequence ID	Reference
Western Siberian Plain (RU)	small puddle near a farm	55.71367 N	68.991 E	<i>Moina cf. macrocopa</i>	vi	KX168588	Zhm291	Bekker et al., 2016
Western Siberian Plain (RU)	small puddle near a farm	55.71367 N	68.991 E	<i>Moina cf. macrocopa</i>	vi	KX168552	Zhm147	Bekker et al., 2016
Western Siberian Plain (RU)	small puddle near a farm	55.71367 N	68.991 E	<i>Moina cf. macrocopa</i>	vi	KX168553	Zhm150	Bekker et al., 2016
Western Siberian Plain (RU)	small puddle near a farm	55.71367 N	68.991 E	<i>Moina cf. macrocopa</i>	vi	KX168571	Zhm207	Bekker et al., 2016
Western Siberian Plain (RU)	small puddle near a farm	55.71367 N	68.991 E	<i>Moina cf. macrocopa</i>	vi	KX168571	Zhm208	Bekker et al., 2016
U.S.A		42.22 N	121.79 W	<i>Moina cf. macrocopa</i>	g	HQ966513	NJGS77	iBOL Data Release
U.S.A		42.22 N	121.79 W	<i>Moina cf. macrocopa</i>	g	HQ966514	NJGS78	iBOL Data Release
U.S.A		42.22 N	121.79 W	<i>Moina cf. macrocopa</i>	g	HQ966515	NJGS79	iBOL Data Release
U.S.A		40.7331 N	104.40 W	<i>Moina cf. macrocopa</i>	Q	HM884012	AAC3108	iBOL Data Release
U.S.A		40.7331 N	104.40 W	<i>Moina cf. macrocopa</i>	Q	HM884013	CRU0151	iBOL Data Release
U.S.A		40.7331 N	104.40 W	<i>Moina cf. macrocopa</i>	Q	HM884015	CRU0155	iBOL Data Release
Thailand				<i>Moina cf. macrocopa</i>	vi	HM236481	SUTC13	Ruamkuson et al., Direct Submission
Spain	Comunidad Valenciana, Mediterranean, Natural Park, Rice paddy L'Estell	39.296 N	0.316 W	<i>Moina cf. macrocopa</i>	vi	MK029355	EES120	Montoliu-Elena et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM1	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM101	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM102	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM103	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM104	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM105	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM106	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM107	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM108	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Gongbuxue Lake	28.84 N	91.03 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM109	Ni et al., 2019

Qinghai-Tibet Plateau (CN)	Ruifeng 2 Pond	28.87 N	91.07 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM138	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Ruifeng 3 Pond	28.86 N	91.09 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM139	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Ruifeng 3 Pond	28.86 N	91.09 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM140	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Ruifeng 3 Pond	28.86 N	91.09 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM141	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Sangzhu Lake	28.77 N	90.65 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM142	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM143	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM144	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM145	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM146	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM147	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM148	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM149	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM150	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM151	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Xincuo 3 Pond	29.99 N	94.19 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM152	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394748	MSM153	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Muchang 1 Pond	28.93 N	91.06 E	<i>Moina cf. macrocopa</i>	vi	MK394750	M1C1	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Muchang 1 Pond	28.93 N	91.06 E	<i>Moina cf. macrocopa</i>	vi	MK394750	M1C101	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Muchang 1 Pond	28.93 N	91.06 E	<i>Moina cf. macrocopa</i>	vi	MK394750	M1C102	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC1	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC101	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC102	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC103	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC104	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC105	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC106	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC107	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC108	Ni et al., 2019

Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC109	Ni et al., 2019
Qinghai-Tibet Plateau (CN)	Yigong Pond	30.15 N	95 E	<i>Moina cf. macrocopa</i>	vi	MK394751	YGC110	Ni et al., 2019
Mexico	Texcoco Lake	19.452 N	98.995 W	<i>Moina cf. macrocopa</i>	Q	EU702246	ZPL335	Elías-Gutiérrez et al., 2008
Mexico	Texcoco Lake	19.452 N	98.995 W	<i>Moina cf. macrocopa</i>	Q	EU702247	ZPLMX334	Elías-Gutiérrez et al., 2008
Mexico	Texcoco Lake	19.452 N	98.995 W	<i>Moina cf. macrocopa</i>	Q	EU702248	ZPLMX263	Elías-Gutiérrez et al., 2008
Mexico	Texcoco Lake	19.452 N	98.995 W	<i>Moina cf. macrocopa</i>	Q	EU702249	ZPL262	Elías-Gutiérrez et al., 2008
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	vi	MG448611	CHH04	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	M	MG449276	CH659G06	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	M	MG449304	CH659G10	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	vi	MG449553	CH659H07	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	M	MG449975	CH659G01	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. macrocopa</i>	M	MG450043	CH659G09	Elías-Gutiérrez et al., 2018
Mexico				<i>Moina cf. macrocopa</i>	M	JN657689	Mmac2	Nédli et al., 2014
Mexico	Puebla, Puebla, Valsequillo	18.909 N	98.16 W	<i>Moina cf. macrocopa</i>	Q	KC617129	ZII568	Prosser et al., 2013
Mexico	Aguascalientes, Aguascalientes, Los Gringos dam	21.91 N	102.268 W	<i>Moina cf. macrocopa</i>	Q	KC617130	AS22a3	Prosser et al., 2013
Mexico	Puebla, Puebla, Valsequillo	18.909 N	98.16 W	<i>Moina cf. macrocopa</i>	Q	KC617131	ZMXII649	Prosser et al., 2013
Mexico	Puebla, Puebla, Valsequillo	18.909 N	98.16 W	<i>Moina cf. macrocopa</i>	Q	KC617132	ZMXII637	Prosser et al., 2013
Mexico	Puebla, Puebla, Valsequillo	18.909 N	98.16 W	<i>Moina cf. macrocopa</i>	Q	KC617133	ZMXII625	Prosser et al., 2013
Mexico	Puebla, Puebla, Valsequillo	18.909 N	98.16 W	<i>Moina cf. macrocopa</i>	Q	KC617134	ZMXII613	Prosser et al., 2013
Japan				<i>Moina cf. macrocopa</i>	vi	LC503892	NIES01	Makino et al., 2020
Japan	Tochigi, Tochigi	36.350 N	139.739 E	<i>Moina cf. macrocopa</i>	vi	LC503893	TCG04	Makino et al., 2020
Japan	Nagano, Chino	36.050 N	138.232 E	<i>Moina cf. macrocopa</i>	vi	LC503894	QE860	Makino et al., 2020
Japan	Aichi, Ama	35.199 N	136.825 E	<i>Moina cf. macrocopa</i>	vi	LC503895	QE921	Makino et al., 2020
Japan	Tochigi, Tochigi	36.350 N	139.739 E	<i>Moina cf. macrocopa</i>	e	LC503896	TCG03	Makino et al., 2020
Japan	Tottori, Yonago	35.453 N	133.352 E	<i>Moina cf. macrocopa</i>	e	LC503897	YNG02	Makino et al., 2020
Japan	Tochigi, Nasu	36.998 N	140.045 E	<i>Moina cf. macrocopa</i>	e	LC503898	QE873	Makino et al., 2020
Japan	Kumamoto, Tamana	32.944 N	130.571 E	<i>Moina cf. macrocopa</i>	e	LC503899	QE886	Makino et al., 2020
Japan	Saga, Kawazoe	33.211 N	130.327 E	<i>Moina cf. macrocopa</i>	e	LC503900	QE899	Makino et al., 2020

India	Mumbai			<i>Moina cf. macrocopa</i>	vi	MH734122	JSK1	Katti et al., Direct Submission
Hungary	Kiskunság National Park			<i>Moina cf. macrocopa</i>	M	JN657688	Mmac11	Nédli et al., 2014
Hungary				<i>Moina cf. macrocopa</i>	M	JN657690	Mmac13	Nédli et al., 2014
Hungary	Kiskunság National Park			<i>Moina cf. macrocopa</i>	M	JN657691	Mmac12	Nédli et al., 2014
Eastern Plain (CN)	Shanghai	31.03 N	121.45 E	<i>Moina cf. macrocopa</i>	vi	KU720114	SHSY140620	Jiang et al., 2017
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM2	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM201	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM202	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM203	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM204	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM205	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM206	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM207	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM208	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM209	Ni et al., 2019
Eastern Plain (CN)	Gejiarenzu Pond	31.57 N	119.38 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM210	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM211	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM212	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM213	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM214	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM215	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM216	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM217	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM218	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM219	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM220	Ni et al., 2019
Eastern Plain (CN)	Gejianiutou Pond	31.58 N	119.39 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM221	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM222	Ni et al., 2019

Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM223	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM224	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM225	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM226	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM227	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM228	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM229	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM230	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM231	Ni et al., 2019
Eastern Plain (CN)	Leqing Lake	28.14 N	120.94 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM232	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. macrocopa</i>	vi	MK394749	MSM233	Ni et al., 2019
East Siberia (RU)	A puddle near Utinoe Lake	43.37189 N	131.7464 E	<i>Moina cf. macrocopa</i>	vi	KX168556	Zhm155	Bekker et al., 2016
East Siberia (RU)	A puddle near Utinoe Lake	43.37189 N	131.7464 E	<i>Moina cf. macrocopa</i>	vi	KX168556	Zhm156	Bekker et al., 2016
East Siberia (RU)	A puddle near Utinoe Lake	43.37189 N	131.7464 E	<i>Moina cf. macrocopa</i>	vi	KX168556	Zhm157	Bekker et al., 2016
East Siberia (RU)	A puddle near Utinoe Lake	43.37189 N	131.7464 E	<i>Moina cf. macrocopa</i>	vi	KX168556	Zhm158	Bekker et al., 2016
East Siberia (RU)	A puddle, Lake Zun-Torey	50.21667 N	115.63333 E	<i>Moina cf. macrocopa</i>	L	KX168585	Zhm287	Bekker et al., 2016
East Siberia (RU)	A puddle, Lake Zun-Torey	50.21667 N	115.63333 E	<i>Moina cf. macrocopa</i>	L	KX168587	Zhm289	Bekker et al., 2016
East Siberia (RU)	A small muddy puddle near Naiba River	47.41975 N	142.7794 E	<i>Moina cf. macrocopa</i>	vi	KX168581	Zhm241	Bekker et al., 2016
East Siberia (RU)	Bay of Khanka Lake	44.65 N	132.55 E	<i>Moina cf. macrocopa</i>	vi	KX168523	Zhm092	Bekker et al., 2016
East Siberia (RU)	Bay of Khanka Lake	44.65 N	132.55 E	<i>Moina cf. macrocopa</i>	vi	KX168524	Zhm093	Bekker et al., 2016
East Siberia (RU)	Mine lakes near Chernovskaya station	51.974939 N	113.237256 E	<i>Moina cf. macrocopa</i>	vi	KX168518	Zhm066	Bekker et al., 2016
East Siberia (RU)	Mine lakes near Chernovskaya station	51.974939 N	113.237256 E	<i>Moina cf. macrocopa</i>	vi	KX168519	Zhm067	Bekker et al., 2016
East Siberia (RU)	Puddle in the Avacha River delta	53.07087 N	158.5363 E	<i>Moina cf. macrocopa</i>	vi	KX168582	Zhm260	Bekker et al., 2016
East Siberia (RU)	Puddle in the Avacha River delta	53.07087 N	158.5363 E	<i>Moina cf. macrocopa</i>	vi	KX168582	Zhm261	Bekker et al., 2016
East Siberia (RU)	Zun-Torey lake	50.22583 N	115.642 E	<i>Moina cf. macrocopa</i>	L	KX168536	Zhm119	Bekker et al., 2016
East Siberia (RU)	Zun-Torey lake	50.22583 N	115.642 E	<i>Moina cf. macrocopa</i>	L	KX168536	Zhm120	Bekker et al., 2016
East Siberia (RU)	Zun-Torey lake	50.22583 N	115.642 E	<i>Moina cf. macrocopa</i>	L	KX168536	Zhm121	Bekker et al., 2016
East Siberia (RU)	Zun-Torey lake	50.22583 N	115.642 E	<i>Moina cf. macrocopa</i>	L	KX168537	Zhm122	Bekker et al., 2016

East European Plain (RU)	A affluent of Lopukhovatoe Lake	46.45 N	42.78333 E	<i>Moina cf. macrocopa</i>	M	KX168583	Zhm279	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168515	Zhm054	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168515	Zhm055	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168515	Zhm057	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168516	Zhm058	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168516	Zhm059	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168516	Zhm060	Bekker et al., 2016
East European Plain (RU)	A rockpool near Ladoga Lake	61.47077 N	30.4291 E	<i>Moina cf. macrocopa</i>	M	KX168516	Zhm061	Bekker et al., 2016
East European Plain (RU)	geese farm poudle	54.7285 N	55.18067 E	<i>Moina cf. macrocopa</i>	M	KX168550	Zhm143	Bekker et al., 2016
Central Siberian Plateau (RU)	almost dry puddle near Baikal shore	53.20317 N	107.3503 E	<i>Moina cf. macrocopa</i>	vi	KX168545	Zhm132	Bekker et al., 2016
Central Siberian Plateau (RU)	almost dry puddle near Baikal shore	53.20317 N	107.3503 E	<i>Moina cf. macrocopa</i>	vi	KX168545	Zhm133	Bekker et al., 2016
Central Siberian Plateau (RU)	almost dry puddle near Baikal shore	53.20317 N	107.3503 E	<i>Moina cf. macrocopa</i>	vi	KX168545	Zhm134	Bekker et al., 2016
Central Siberian Plateau (RU)	almost dry puddle near Baikal shore	53.20317 N	107.3503 E	<i>Moina cf. macrocopa</i>	vi	KX168546	Zhm135	Bekker et al., 2016
Central Siberian Plateau (RU)	almost dry puddle near Baikal shore	53.20317 N	107.3503 E	<i>Moina cf. macrocopa</i>	vi	KX168546	Zhm136	Bekker et al., 2016
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, pond #29	58.772 N	93.844 W	<i>Moina cf. macrocopa</i>	Q	JN233945	ZII134	Jeffery et al., 2011
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, Pond 79	58.7714 N	93.8444 W	<i>Moina cf. macrocopa</i>	Q	MK029351	BIOA02	Montoliu-Elena et al., 2019
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, Pond 79	58.7714 N	93.8444 W	<i>Moina cf. macrocopa</i>	Q	MK029352	BIOUG0170 5C02	Montoliu-Elena et al., 2019
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, Pond 79	58.7715 N	93.8441 W	<i>Moina cf. macrocopa</i>	Q	MK029353	BIOUG0170 1F02	Montoliu-Elena et al., 2019
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, Pond 79	58.7715 N	93.8441 W	<i>Moina cf. macrocopa</i>	Q	MK029354	BIOUG0170 1F09	Montoliu-Elena et al., 2019
Canada	Manitoba, Churchill, 16 km E Churchill, Bird Cove, Rock Bluff A, Pond 79	58.7714 N	93.8444 W	<i>Moina cf. macrocopa</i>	Q	MK029356	BIOUG0170 5C03	Montoliu-Elena et al., 2019
Bolivia		16.598 S	68.9237 W	<i>Moina cf. macrocopa</i>	Q	HM395259	SJA0058	iBOL Data Release
Bolivia		17.9765 S	67.0039 W	<i>Moina cf. macrocopa</i>	Q	HM395268	SJA0091	iBOL Data Release
Bolivia		16.5733 S	68.6064 W	<i>Moina cf. macrocopa</i>	Q	GU679984	SJA0048	iBOL Data Release
Bolivia		18.2418 S	67.0037 W	<i>Moina cf. macrocopa</i>	Q	GU679956	SJA0104	iBOL Data Release
Bolivia		18.0146 S	66.9299 W	<i>Moina cf. macrocopa</i>	Q	GU679965	SJA0088	iBOL Data Release
Bolivia		17.8043 S	67.4119 W	<i>Moina cf. macrocopa</i>	Q	GU679971	SJA0071	iBOL Data Release
Bolivia		17.6809 S	67.4814 W	<i>Moina cf. macrocopa</i>	Q	GU679973	SJA0074	iBOL Data Release

	Bolivia		17.7854 S	67.4292 W	<i>Moina cf. macrocopa</i>	Q	GU679966	SJA0076	iBOL Data Release
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394727	MSI445	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394727	MSI446	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI525	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI526	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI527	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI528	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI529	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI530	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI531	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI532	Ni et al., 2019
	Yunnan-Guizhou Plateau (CN)	Cui Lake	24.3 N	102.42 E	<i>Moina cf. micrura</i>	I	MK394728	MSI533	Ni et al., 2019
	Spain	Comunidad Valenciana, Mediterranean, Natural Park, Albufera from Valencia	39.333 N	0.367 W	<i>Moina cf. micrura</i>	a	MH708057	EES056	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Mediterranean, Natural Park, Albufera from Valencia	39.333 N	0.367 W	<i>Moina cf. micrura</i>	a	MH708061	EES094	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Mediterranean, Natural Park, Albufera from Valencia	39.333 N	0.367 W	<i>Moina cf. micrura</i>	a	MH708062	EES093	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Albufera de Valencia	39.3292 N	0.3307 W	<i>Moina cf. micrura</i>	d	MH708072	EES519	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Albufera de Valencia	39.3292 N	0.3307 W	<i>Moina cf. micrura</i>	d	MH708064	EES518	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Mediterranean, Natural Park, Albufera from Valencia	39.333 N	0.367 W	<i>Moina cf. micrura</i>	d	MH708071	EES089	Elías-Gutiérrez et al., 2019
	Spain	Comunidad Valenciana, Mediterranean, Natural Park, Albufera from Valencia	39.333 N	0.367 W	<i>Moina cf. micrura</i>	d	MH708073	EES054	Elías-Gutiérrez et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI1	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI101	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI102	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI103	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI104	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI105	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI106	Ni et al., 2019
	Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI107	Ni et al., 2019

Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI108	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI109	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI110	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI111	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI112	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI113	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI114	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI115	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI116	Ni et al., 2019
Northeast Plain (CN)	Huoshali Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI117	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI118	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI119	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI120	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI121	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI122	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI123	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI124	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI125	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI126	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI127	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI128	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI129	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI130	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI131	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI132	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI133	Ni et al., 2019
Northeast Plain (CN)	Liming Lake	46.59 N	125.12 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI134	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI135	Ni et al., 2019

Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI136	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI137	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI138	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI139	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI140	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI141	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI142	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI143	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI144	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI145	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394724	MSI146	Ni et al., 2019
Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI220	Ni et al., 2019
Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI221	Ni et al., 2019
Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI222	Ni et al., 2019
Northeast Plain (CN)	Amuta Pond	46.51 N	112.7 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI223	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI224	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI225	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI226	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI227	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI228	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI229	Ni et al., 2019
Northeast Plain (CN)	Donghu Reservoir	46.63 N	125.61 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI230	Ni et al., 2019
Northeast Plain (CN)	Huochaoli Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI231	Ni et al., 2019
Northeast Plain (CN)	Huochaoli Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI232	Ni et al., 2019
Northeast Plain (CN)	Huochaoli Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI233	Ni et al., 2019
Northeast Plain (CN)	Huochaoli Pond	46.66 N	124.04 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI234	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI235	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI236	Ni et al., 2019

Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI237	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI238	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI239	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI240	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI241	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI242	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI243	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI244	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI245	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI246	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI247	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI248	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI249	Ni et al., 2019
Northeast Plain (CN)	Talahong Pond	46.77 N	124.22 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI250	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394741	NYR1	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	iii	MK394741	NYR101	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394727	MSI432	Ni et al., 2019
Northeast Plain (CN)	Lianhuan Lake	46.83 N	124.4 E	<i>Moina cf. micrura</i>	I	MK394727	MSI433	Ni et al., 2019
Northeast Plain (CN)	Nanyin Reservoir	45.95 N	124.58 E	<i>Moina cf. micrura</i>	I	MK394727	MSI434	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394727	MSI435	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394727	MSI436	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394727	MSI437	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394727	MSI438	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394727	MSI439	Ni et al., 2019
Northeast Plain (CN)	Renmin Pond	44.58 N	129.63 E	<i>Moina cf. micrura</i>	I	MK394727	MSI440	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394727	MSI441	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394727	MSI442	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394727	MSI443	Ni et al., 2019

Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394727	MSI444	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394728	MSI506	Ni et al., 2019
Northeast Plain (CN)	Lianhuan Lake	46.83 N	124.4 E	<i>Moina cf. micrura</i>	I	MK394728	MSI507	Ni et al., 2019
Northeast Plain (CN)	Lianhuan Lake	46.83 N	124.4 E	<i>Moina cf. micrura</i>	I	MK394728	MSI508	Ni et al., 2019
Northeast Plain (CN)	Lianhuan Lake	46.83 N	124.4 E	<i>Moina cf. micrura</i>	I	MK394728	MSI509	Ni et al., 2019
Northeast Plain (CN)	Lianhuan Lake	46.83 N	124.4 E	<i>Moina cf. micrura</i>	I	MK394728	MSI510	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	I	MK394728	MSI511	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	I	MK394728	MSI512	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	I	MK394728	MSI513	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	I	MK394728	MSI514	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	I	MK394728	MSI515	Ni et al., 2019
Northeast Plain (CN)	Qijia Pond	46.8 N	124.25 E	<i>Moina cf. micrura</i>	I	MK394728	MSI516	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394728	MSI517	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394728	MSI518	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394728	MSI519	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394728	MSI520	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394728	MSI521	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394728	MSI522	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394728	MSI523	Ni et al., 2019
Northeast Plain (CN)	Xidahai	46.06 N	124.6 E	<i>Moina cf. micrura</i>	I	MK394728	MSI524	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394736	MSI9	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394736	MSI901	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394736	MSI902	Ni et al., 2019
Northeast Plain (CN)	Songhuajiang Pond	45.7 N	124.78 E	<i>Moina cf. micrura</i>	I	MK394736	MSI903	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394737	MSI10	Ni et al., 2019
Northeast Plain (CN)	Kuli Pond	45.87 N	124.82 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1001	Ni et al., 2019
Northeast Plain (CN)	Dalonghu Pond	46.81 N	124.32 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1002	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1003	Ni et al., 2019

Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1004	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1005	Ni et al., 2019
Northeast Plain (CN)	Xinhua Lake	46.14 N	124.62 E	<i>Moina cf. micrura</i>	I	MK394737	MSI1006	Ni et al., 2019
Northeast Plain (CN)	Qingken Pond	46.39 N	125.45 E	<i>Moina cf. micrura</i>	I	MK394744	QKP1	Ni et al., 2019
Northeast Plain (CN)	Renmin Pond	44.58 N	129.63 E	<i>Moina cf. micrura</i>	I	MK394746	RMP1	Ni et al., 2019
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702200	ZPLMX363	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702201	ZPLMX362	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702202	ZPLMX361	Elías-Gutiérrez et al., 2008
Mexico	Sta Teresita III A	26.351 N	105.265 W	<i>Moina cf. micrura</i>	1	EU702203	ZPLMX290	Elías-Gutiérrez et al., 2008
Mexico	Sta Teresita III A	26.351 N	105.265 W	<i>Moina cf. micrura</i>	1	EU702204	ZPLMX288	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702205	ZPLMX287	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702206	ZPLMX286	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702207	ZPLMX285	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702208	ZPLMX376	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702209	ZPLMX375	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702210	ZPLMX374	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702211	ZPLMX373	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702212	ZPLMX372	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702213	ZPLMX371	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702214	ZPLMX370	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702215	ZPLMX369	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702216	ZPLMX368	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702217	ZPLMX367	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702218	ZPLMX366	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702226	ZPLMX168	Elías-Gutiérrez et al., 2008
Mexico	Km 44 Parral-Jimenez	27.047 N	105.218 W	<i>Moina cf. micrura</i>	1	EU702227	ZPL167	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702228	ZPLMX348	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702229	ZPLMX347	Elías-Gutiérrez et al., 2008

Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702230	ZPLMX346	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702231	ZPLMX345	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702232	ZPLMX344	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702233	ZPLMX343	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702234	ZPLMX342	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702235	ZPLMX341	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702236	ZPLMX340	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702237	ZPLMX339	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702238	ZPLMX338	Elías-Gutiérrez et al., 2008
Mexico	Near Salamanca	20.542 N	101.162 W	<i>Moina cf. micrura</i>	2	EU702239	ZPLMX188	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702240	ZPLMX153	Elías-Gutiérrez et al., 2008
Mexico	Guitzeo	19.925 N	101.141 W	<i>Moina cf. micrura</i>	2	EU702241	ZPLMX154	Elías-Gutiérrez et al., 2008
Mexico	La Goleta	20.07 N	99.556 W	<i>Moina cf. micrura</i>	2	EU702242	ZPLMX147	Elías-Gutiérrez et al., 2008
Mexico	Sta Barbara	23.917 N	104.952 W	<i>Moina cf. micrura</i>	f	EU702243	ZPL355	Elías-Gutiérrez et al., 2008
Mexico	Sta Barbara	23.917 N	104.952 W	<i>Moina cf. micrura</i>	f	EU702244	ZPL120	Elías-Gutiérrez et al., 2008
Mexico	Sta Barbara	23.917 N	104.952 W	<i>Moina cf. micrura</i>	f	EU702245	ZPL119	Elías-Gutiérrez et al., 2008
Mexico	Sta Teresita III A	26.351 N	105.265 W	<i>Moina cf. micrura</i>	1	EU702219	ZPL277	Elías-Gutiérrez et al., 2008
Mexico	Sta Teresita III A	26.351 N	105.265 W	<i>Moina cf. micrura</i>	1	EU702220	ZPLMX276	Elías-Gutiérrez et al., 2008
Mexico	Sta Teresita III A	26.351 N	105.265 W	<i>Moina cf. micrura</i>	1	EU702221	ZPL273	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702222	ZPLMX272	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702223	ZPLMX270	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702224	ZPL269	Elías-Gutiérrez et al., 2008
Mexico	End hwy. Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702225	ZPL261	Elías-Gutiérrez et al., 2008
Mexico	Fin Carretera Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702197	ZPLMX284	Elías-Gutiérrez et al., 2008
Mexico	Fin Carretera Chihuahua B	26.907 N	104.559 W	<i>Moina cf. micrura</i>	1	EU702198	ZPLMX377	Elías-Gutiérrez et al., 2008
Mexico	El Salvador Dgo limnetic	26.067 N	104.974 W	<i>Moina cf. micrura</i>	1	EU702199	ZPLMX365	Elías-Gutiérrez et al., 2008
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG449178	CHG02	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG450093	CH659G03	Elías-Gutiérrez et al., 2018

Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG449131	CH659G05	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG449925	CH659G08	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG448848	CH659G04	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG448659	CHG07	Elías-Gutiérrez et al., 2018
Mexico	Quintana Roo, Near Calderitas, pond in a road	18.6308 N	88.2251 W	<i>Moina cf. micrura</i>	1	MG450137	CH659H11	Elías-Gutiérrez et al., 2018
Mexico	Tlaxcala, Lake Acuitlapilco	19.275 N	98.227 W	<i>Moina cf. micrura</i>	2	MH708056	ZPLKA028	Elías-Gutiérrez et al., 2019
Mexico	Tlaxcala, Atlangatepec	19.56 N	98.196 W	<i>Moina cf. micrura</i>	2	MH708070	ZPLKA123	Elías-Gutiérrez et al., 2019
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617124	HE252	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617125	HE253	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam, littoral	19.462 N	99.78 W	<i>Moina cf. micrura</i>	2	KC617395	HE619.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam, littoral	19.462 N	99.78 W	<i>Moina cf. micrura</i>	2	KC617396	HE619	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617397	HE566.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617398	HE565.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617399	HE564.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617400	HE563.1	Prosser et al., 2013
Mexico	Baja California Sur, La Paz, El Rosario II	23.758 N	110.092 W	<i>Moina cf. micrura</i>	5	KC617401	HE601.1	Prosser et al., 2013
Mexico	Baja California Sur, La Paz, El Rosario II	23.758 N	110.092 W	<i>Moina cf. micrura</i>	5	KC617402	HE601	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617403	HE563	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617404	HE564	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617405	HE565	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617406	HE566	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 2 highway Jonuta-Escarcega, Santa Lucia bridge	18.063 N	92.017 W	<i>Moina cf. micrura</i>	5	KC617407	HE567.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617697	HE405	Prosser et al., 2013
Mexico	Chiapas, Ocosingo, Creek in el Arenal road	16.107 N	90.99 W	<i>Moina cf. micrura</i>	2	KC617698	HE425.1	Prosser et al., 2013
Mexico	Mexico State, Ixtlahuaca, Pond in km 25 highway Toluca-Atzacomulco	19.487 N	99.735 W	<i>Moina cf. micrura</i>	2	KC617699	HE218.1	Prosser et al., 2013

Mexico	Mexico State, Ixtlahuaca, Pond in km 25 highway Toluca-Atlacomulco	19.487 N	99.735 W	<i>Moina cf. micrura</i>	2	KC617700	HE220.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617701	HE407.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617702	HE406.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617703	HE405.1	Prosser et al., 2013
Mexico	Chiapas, Ocosingo, Creek in el Arenal road	16.107 N	90.99 W	<i>Moina cf. micrura</i>	2	KC617704	HE425	Prosser et al., 2013
Mexico	Mexico State, Acambay, San Nicolas Dam	19.924 N	99.788 W	<i>Moina cf. micrura</i>	2	KC617705	HE278.1	Prosser et al., 2013
Mexico	Mexico State, Acambay, San Nicolas Dam	19.924 N	99.788 W	<i>Moina cf. micrura</i>	2	KC617706	HE279.1	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617707	HE407	Prosser et al., 2013
Mexico	Mexico State, Almoloya de Juarez, Ignacio Ramirez Dam	19.461 N	99.797 W	<i>Moina cf. micrura</i>	2	KC617708	HE406	Prosser et al., 2013
Mexico	Mexico State, Jilotepec, Danxho dam	19.879 N	99.559 W	<i>Moina cf. micrura</i>	2	KC617709	HE377.1	Prosser et al., 2013
Mexico	Tabasco, Macuspana, Laguna Vernet, 2a Seccion	17.877 N	92.55 W	<i>Moina cf. micrura</i>	4	KC617710	HE249.1	Prosser et al., 2013
Mexico	Tabasco, Macuspana, Laguna Vernet, 2a Seccion	17.877 N	92.55 W	<i>Moina cf. micrura</i>	4	KC617711	HE248.1	Prosser et al., 2013
Mexico	Tabasco, Macuspana, Laguna Vernet, 2a Seccion	17.877 N	92.55 W	<i>Moina cf. micrura</i>	4	KC617712	HE246.1	Prosser et al., 2013
Mexico	Tabasco, Macuspana, Laguna Vernet, 2a Seccion	17.877 N	92.55 W	<i>Moina cf. micrura</i>	4	KC617713	HE250.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617714	HE251.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617715	HE252.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617716	HE253.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moina cf. micrura</i>	5	KC617717	HE304.1	Prosser et al., 2013
Mexico	Aguascalientes, San Jose de Gracia, El Canal pond	22.148 N	102.346 W	<i>Moina cf. micrura</i>	2	KC617104	AS30a1	Prosser et al., 2013
Mexico	Aguascalientes, Aguascalientes, El Soyatal pond	21.909 N	102.166 W	<i>Moina cf. micrura</i>	2	KC617105	AS53a1	Prosser et al., 2013
Mexico	Mexico State, Timilpan, Pond in Timilpan	19.887 N	99.739 W	<i>Moina cf. micrura</i>	2	KC617106	HE148	Prosser et al., 2013
Mexico	Aguascalientes, Aguascalientes, Calizo pond #2, behind highway to San Bartolo	21.752 N	102.171 W	<i>Moina cf. micrura</i>	2	KC617107	AS49a2	Prosser et al., 2013
Mexico	Aguascalientes, Aguascalientes, Calizo pond #2, behind highway to San Bartolo	21.752 N	102.171 W	<i>Moina cf. micrura</i>	2	KC617108	AS49a1	Prosser et al., 2013
Mexico	Aguascalientes, San Jose de Gracia, El Canal pond	22.148 N	102.346 W	<i>Moina cf. micrura</i>	2	KC617112	AS30a2	Prosser et al., 2013
Mexico	Aguascalientes, Aguascalientes, El Soyatal pond	21.909 N	102.166 W	<i>Moina cf. micrura</i>	2	KC617113	AS53a2	Prosser et al., 2013
Mexico	Mexico State, Timilpan, Pond in Timilpan	19.887 N	99.739 W	<i>Moina cf. micrura</i>	2	KC617114	HE147A	Prosser et al., 2013

Mexico	Mexico State, Timilpan, Pond in Timilpan	19.887 N	99.739 W	<i>Moina cf. micrura</i>	2	KC617115	HE148A	Prosser et al., 2013
Mexico	Mexico State, Timilpan, Pond in Timilpan	19.887 N	99.739 W	<i>Moina cf. micrura</i>	2	KC617116	HE149A	Prosser et al., 2013
Mexico	Mexico State, Jilotepec, Danxho dam	19.879 N	99.559 W	<i>Moina cf. micrura</i>	2	KC617121	HE377	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 1 Highway Jonuta-Escarcega	18.109 N	92.079 W	<i>Moina cf. micrura</i>	5	KC617122	HE251	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moina cf. micrura</i>	5	KC617123	HE304	Prosser et al., 2013
Korea	South Kyongsang, Junam Reservoir	35.313 N	128.669 E	<i>Moina cf. micrura</i>	1	KC617390	HE643.1	Prosser et al., 2013
Korea	South Kyongsang, Junam Reservoir	35.313 N	128.669 E	<i>Moina cf. micrura</i>	1	KC617391	HE647.1	Prosser et al., 2013
Korea	South Kyongsang, Junam Reservoir	35.313 N	128.669 E	<i>Moina cf. micrura</i>	1	KC617392	HE645.1	Prosser et al., 2013
Korea	South Kyongsang, Junam Reservoir	35.313 N	128.669 E	<i>Moina cf. micrura</i>	1	KC617393	HE646.1	Prosser et al., 2013
Korea	South Kyongsang, Junam Reservoir	35.313 N	128.669 E	<i>Moina cf. micrura</i>	1	KC617394	HE644.1	Prosser et al., 2013
Kazakhstan	Unnamed channel	46.62181 N	49.52379 E	<i>Moina cf. micrura</i>	1	KX168579	Zhm232	Bekker et al., 2016
Kazakhstan	Unnamed water reservoir	49.22848 N	50.69797 E	<i>Moina cf. micrura</i>	J	KX168580	Zhm235	Bekker et al., 2016
Kazakhstan	Unnamed water reservoir	49.22848 N	50.69797 E	<i>Moina cf. micrura</i>	J	KX168580	Zhm236	Bekker et al., 2016
Japan	Lake Kasumigaura			<i>Moina cf. micrura</i>	iv	LC215482	WM2017a	Makino et al., 2020
Japan	Lake Kasumigaura			<i>Moina cf. micrura</i>	iii	LC215483	WM2017b	Makino et al., 2020
Japan	Lake Kasumigaura			<i>Moina cf. micrura</i>	I	LC215484	WM2017a	Makino et al., 2020
Japan	Shizuoka, Kakegawa	34.766 N	138.028 E	<i>Moina cf. micrura</i>	iv	LC503901	KKG01	Makino et al., 2020
Japan	Kumamoto, Uto	32.678 N	130.689 E	<i>Moina cf. micrura</i>	iv	LC503902	QE824	Makino et al., 2020
Japan	Ishikawa, Hakui	36.918 N	136.788 E	<i>Moina cf. micrura</i>	iv	LC503903	QE775	Makino et al., 2020
Japan	Akita, Yurihonjo	39.382 N	140.047 E	<i>Moina cf. micrura</i>	I	LC503904	MTS01	Makino et al., 2020
Japan	Kumamoto, Uto	32.678 N	130.689 E	<i>Moina cf. micrura</i>	I	LC503905	HNZ03	Makino et al., 2020
Japan	Aichi, Chita	34.985 N	136.946 E	<i>Moina cf. micrura</i>	I	LC503906	OGW03	Makino et al., 2020
Japan	Ishikawa, Hakui	36.918 N	136.788 E	<i>Moina cf. micrura</i>	I	LC503907	QE776	Makino et al., 2020
Japan	Yamaguchi, Shimonoseki	34.026 N	130.935 E	<i>Moina cf. micrura</i>	1	LC503919	QE993	Makino et al., 2020
Japan	Yamaguchi, Shimonoseki	34.026 N	130.935 E	<i>Moina cf. micrura</i>	1	LC503920	QE902	Makino et al., 2020
Japan	Yamaguchi, Shimonoseki	34.026 N	130.935 E	<i>Moina cf. micrura</i>	1	LC503921	QE904	Makino et al., 2020
Japan	Yamaguchi, Shimonoseki	34.026 N	130.935 E	<i>Moina cf. micrura</i>	1	LC503922	QE905	Makino et al., 2020
Japan	Yamaguchi, Shimonoseki	34.026 N	130.935 E	<i>Moina cf. micrura</i>	1	LC503923	QE906	Makino et al., 2020

Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI422	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI423	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI424	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI425	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI426	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI427	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI428	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI429	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI430	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394727	MSI431	Ni et al., 2019
Inner Mongolia-Xinjiang Plateau (CN)	Hasuhai	40.61 N	110.97 E	<i>Moina cf. micrura</i>	I	MK394730	MSI703	Ni et al., 2019
India	Pune			<i>Moina cf. micrura</i>	v	KC479042	Pune	Dumont et al., Direct Submission
Hungary	Kiskunság National Park	46.79338 N	19.17473 E	<i>Moina cf. micrura</i>	I	KX168527	Zhm100	Bekker et al., 2016
Hungary	Kiskunság National Park	46.79338 N	19.17473 E	<i>Moina cf. micrura</i>	I	KX168527	Zhm101	Bekker et al., 2016
Eastern Plain (CN)	Shanghai	31.03 N	121.45 E	<i>Moina cf. micrura</i>	c	KU720113	SHYT150114	Jiang et al., 2017
Eastern Plain (CN)		31.44 N	121.65 E	<i>Moina cf. micrura</i>	c	KX620042	SHQC150114	Jiang, Direct Submission
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI2	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI201	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI202	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI203	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI204	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI205	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI206	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI207	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI208	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI209	Ni et al., 2019

Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI210	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI211	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI212	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI213	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI214	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI215	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI216	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI217	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI218	Ni et al., 2019
Eastern Plain (CN)	YingLake	32.62 N	108.9 E	<i>Moina cf. micrura</i>	iii	MK394725	MSI219	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI3	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI301	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI302	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI303	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI304	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iv	MK394726	MSI305	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394727	MSI4	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394727	MSI401	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394727	MSI402	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394727	MSI403	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394727	MSI404	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI405	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI406	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI407	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI408	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI409	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI410	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI411	Ni et al., 2019

Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI412	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI413	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI414	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI415	Ni et al., 2019
Eastern Plain (CN)	Jinshui Lake	26.13 N	119.1 E	<i>Moina cf. micrura</i>	I	MK394727	MSI416	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	I	MK394727	MSI417	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394727	MSI418	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394727	MSI419	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394727	MSI420	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394727	MSI421	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	I	MK394728	MSI5	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394728	MSI501	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394728	MSI502	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394728	MSI503	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394728	MSI504	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394728	MSI505	Ni et al., 2019
Eastern Plain (CN)	Baijia Lake	31.93 N	119.14 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI6	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI601	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI602	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI603	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI604	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI605	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI606	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI607	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI608	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI609	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI610	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI611	Ni et al., 2019

Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI612	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI613	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI614	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI615	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI616	Ni et al., 2019
Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI617	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI618	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI619	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394729	MSI620	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394730	MSI7	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394730	MSI701	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394730	MSI702	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394731	DON1	Ni et al., 2019
Eastern Plain (CN)	Dong Lake	30.57 N	114.38 E	<i>Moina cf. micrura</i>	I	MK394731	DON101	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI8	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI801	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI802	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI803	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI804	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI805	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI806	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI807	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI808	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI809	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI810	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI811	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI812	Ni et al., 2019
Eastern Plain (CN)	Qinting Lake	26.15 N	119.29 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI813	Ni et al., 2019

Eastern Plain (CN)	Shijiu Lake	31.46 N	118.86 E	<i>Moina cf. micrura</i>	iv	MK394732	MSI814	Ni et al., 2019
Eastern Plain (CN)	Ge Lake	31.62 N	119.83 E	<i>Moina cf. micrura</i>	iii	MK394733	GEH1	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394734	GYH1	Ni et al., 2019
Eastern Plain (CN)	Gaoyou Lake	32.53 N	119.15 E	<i>Moina cf. micrura</i>	iii	MK394735	GYH2	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394738	NAH1	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	v	MK394739	NAH2	Ni et al., 2019
Eastern Plain (CN)	Nan Lake	30.76 N	120.76 E	<i>Moina cf. micrura</i>	iv	MK394740	NAH3	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394742	PYH1	Ni et al., 2019
Eastern Plain (CN)	Poyang Lake	29.16 N	116.27 E	<i>Moina cf. micrura</i>	I	MK394743	PYH2	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394745	MSI11	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394745	MSI1101	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394745	MSI1102	Ni et al., 2019
Eastern Plain (CN)	Qingshan Lake	30.24 N	119.77 E	<i>Moina cf. micrura</i>	iii	MK394745	MSI1103	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394747	XIH1	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394747	XIH101	Ni et al., 2019
Eastern Plain (CN)	Xi Lake	30.25 N	120.16 E	<i>Moina cf. micrura</i>	iv	MK394747	XIH102	Ni et al., 2019
East European Plain (RU)	A pond at border of Saratov and Volgograd Areas	50.49685 N	47.20553 E	<i>Moina cf. micrura</i>	H	KX168504	Zhm003	Bekker et al., 2016
East European Plain (RU)	A pond in Ramzay village	53.301 N	44.712 E	<i>Moina cf. micrura</i>	I	KX168554	Zhm151	Bekker et al., 2016
East European Plain (RU)	A pond in Ramzay village	53.301 N	44.712 E	<i>Moina cf. micrura</i>	I	KX168554	Zhm152	Bekker et al., 2016
East European Plain (RU)	A pond in Ramzay village	53.301 N	44.712 E	<i>Moina cf. micrura</i>	I	KX168555	Zhm153	Bekker et al., 2016
East European Plain (RU)	A pond in Ramzay village	53.301 N	44.712 E	<i>Moina cf. micrura</i>	I	KX168555	Zhm154	Bekker et al., 2016
East European Plain (RU)	Peet lake near Diakovka	50.6871 N	46.6881 E	<i>Moina cf. micrura</i>	H	KX168510	Zhm042	Bekker et al., 2016
East European Plain (RU)	Peet lake near Diakovka	50.6871 N	46.6881 E	<i>Moina cf. micrura</i>	H	KX168510	Zhm045	Bekker et al., 2016
East European Plain (RU)	Peet lake near Diakovka	50.6871 N	46.6881 E	<i>Moina cf. micrura</i>	H	KX168512	Zhm046	Bekker et al., 2016
East European Plain (RU)	Peet lake near Diakovka	50.6871 N	46.6881 E	<i>Moina cf. micrura</i>	H	KX168512	Zhm047	Bekker et al., 2016
East European Plain (RU)	Unnamed pond	52.08267 N	50.87328 E	<i>Moina cf. micrura</i>	H	KX168576	Zhm220	Bekker et al., 2016
East European Plain (RU)	Tatarstan, Kazan City, Kabans Lakes			<i>Moina cf. micrura</i>	I	HQ336797	KFU5	Frolova et al., Direct Submission
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708054	EES627	Elías-Gutiérrez et al., 2019

Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708055	EES620	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708058	EES626	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708060	EES623	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708063	EES615	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708065	EES614	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708066	EES628	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708067	EES624	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708068	EES622	Elías-Gutiérrez et al., 2019
Czech	Northern Bohemia, Stredni, Sadka pond	49.966 N	15.33 E	<i>Moina cf. micrura</i>	J	MH708069	EES629	Elías-Gutiérrez et al., 2019
Mexico	Silvituc Lake	18.643 N	90.295 W	<i>Moinodaphnia macleayi</i>	m	EU702250	ZPLMX298	Elías-Gutiérrez et al., 2008
Mexico	Silvituc Lake	18.643 N	90.295 W	<i>Moinodaphnia macleayi</i>	m	EU702251	ZPLMX297	Elías-Gutiérrez et al., 2008
Mexico	Silvituc Lake	18.643 N	90.295 W	<i>Moinodaphnia macleayi</i>	m	EU702252	ZPLMX296	Elías-Gutiérrez et al., 2008
Mexico	Silvituc Lake	18.643 N	90.295 W	<i>Moinodaphnia macleayi</i>	m	EU702253	ZPLMX295	Elías-Gutiérrez et al., 2008
Mexico	Silvituc Lake	18.643 N	90.295 W	<i>Moinodaphnia macleayi</i>	m	EU702257	ZPLMX186	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702254	ZPLMX293	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702255	ZPLMX292	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702256	ZPLMX291	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702258	ZPLMX052	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702259	ZPLMX054	Elías-Gutiérrez et al., 2008
Mexico	La Mata 3	16.599 N	95.03 W	<i>Moinodaphnia macleayi</i>	m	EU702260	ZPLMX051	Elías-Gutiérrez et al., 2008
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moinodaphnia macleayi</i>	m	KC617718	HE307.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moinodaphnia macleayi</i>	m	KC617719	HE305.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moinodaphnia macleayi</i>	m	KC617720	HE301.1	Prosser et al., 2013
Mexico	Campeche, Palizada, Pond 3, Highway Jonuta-Escarcega	18.048 N	91.888 W	<i>Moinodaphnia macleayi</i>	m	KC617721	HE308.1	Prosser et al., 2013