Appendix 1. Aquatic Coleoptera records. Standardized label data are given for all identifiable specimens examined. CO = country, ISO Organization for Standardization) abbreviations (CA = Canada, MX = Mexico, US = United States; other countries spelled out with rec or province ISO abbreviations for records from Canada, Mexico, and the United States. County is the county or other county-level equi and the United States only) in which records were documented; if counties were not stated on labels, they were added based on georefe descriptions if those localities were unambiguously within one county. Locality is the location description of the observation from MRP is quoted for most physical specimen labels; unquoted descriptions were abbreviated here; brackets ([ ]) indicate comments added by th abbreviations M.R. Pintar specimens are as follows: Davis Mts. Pres. = The Nature Conservancy's Davis Mountains Preserve; Nat. For. Forest; NWR = National Wildlife Refuge; S.P. = State Park; WMA = Wildlife Management Area. iNaturalist records are at county level obscured the location where the photograph was taken (= [obscured location]). Latitude and longitude are accurate to the number of dec presented for specimens collected by M.R. Pintar; coordinates of physical specimens are exactly as listed on the specimen label; online abbreviated to a maximum of four decimals and their accuracy may vary. Date was converted to DD Month YYYY unless unclear on la indicate information added by the author. The Collector/observer is the person responsible for making the online observation (username or the person, group, or organization listed on the specimen label. # is the number of specimens with the given information for each rec with online records treated as 1 regardless of if there were multiple specimens in the photos. Repository is the location of physical speci source (INAT = iNaturalist, BG = BugGuide; plus observation numbers with hyperlinks to those observations) at the time of website vis verbatim data as listed on labels or databases is in the dataset (Pintar 2026).

CO	S/P	County	Locality	Latitude	Longitude	Date	Collector/observer	#
Dytiscidae								
Acilius confusus								
US	TN	Hamilton		35.0392	-85.3374	4 March 2021	Kim Brown	1
Acilius mediatus								
US	AL	Lawrence		34.3572	-87.3147	6 March 2024	Eric C. Maxwell	1
US	AL	Lee		32.6633	-85.5241	4 Nov. 2020	kommissar	1
US	AL	Perry		32.6611	-87.3146	6 July 2025	Jesse Holifield	1
US	AL	Pike		31.7892	-85.8754	17 Sept. 2024	mstein22	1
US	AL	St. Clair		33.7642	-86.4081	24 Oct. 2024	Jeff Garner	1
US	AL	Winston		34.1656	-87.3977	27 Feb. 2025	parker_ingram	1
US	AR	Bibb		33.0829	-87.0333	23 March 2026	emkoenig2	1
US	AR	Cleburne		35.5424	-91.8641	8 June 2023	boverser	1
US	AR	Franklin		35.7631	-93.8595	13 March 2026	reiver	1

US	AR	Washington		36.0817	-94.0922	17 Feb. 2026	Braden Wojahn	1
US	LA	Lincoln		32.5760	-92.7208	16 May 2022	Daniel Edwards	1
US	TX	Sabine	Site 3, Sabine Nat. For.	31.2382	-93.9163	29 Nov. 2024	M.R. Pintar	1
Acilius sylvanus								
US	SD	Union		42.6720	-96.7888	23 Sept. 2021	Braden Wojahn	1
Agabetes acuductus								
US	CT	New Haven	[obscured location]			July 2022	Rebecca Gelernter	1
US	MI	Berrien	[obscured location]			June 2024	Levi Smith	1
US	MI	Kent		42.8105	-85.7335	12 July 2018	Bill Lucas	1
US	MI	Livingston	"E.S. George Res., pond in I-7"			10 June 1953	F.N. Young	4
US	NH	Carroll		43.7267	-71.4438	17 July 2022	Ken-ichi Ueda	1
US	PA	Cumberland	[obscured location]			March 2025	Alli	1
US	VA	Charles City	"VCU Rice Center"				M.A. Quinn	1
Agabinus glabrellus								
US	NV	Clark	First Creek, Spring Mountains	36.0810	-115.4814	15 Jan. 2025	M.R. Pintar	1
Agabus disintegratus								
CA	NS	Yarmouth		43.628	-65.794	3 June 2019	Laurel Amirault	1
CA	NS	Yarmouth		43.6276	-65.7940	12 April 2022	Laurel Amirault	1
US	LA	Lincoln		32.5213	-92.6437	12 April 2024	Shelby A. Medlock	1
US	MN	Dakota	[obscured location]			April 2022	gonodactylus	1
US	WA	Clark		45.5621	-122.3151	21 May 2025	Josie Lesage	1
US	WV	Preston		39.6826	-79.5886	17 Nov. 2024	Mollee Brown	1
US	WY	Crook	"4 m.S. of Devil's Tower N.Mon."			4 Aug. 1952	B. Malkin	1
US	WY	Laramie		41.156	-104.958	30 April 2020	the_ashlynne	1
Celina grossula								
US	TX	Brazos	"5 km SW Wellborn"	30.5022	-96.3360	10 June 2021	V. Belov	1
US	TX	Brazos	"College Station, Riley Estate"	30.5885	-96.2537	14 May 2009	E.G. Riley	1
Celina hubbelli								
US	CT	New Haven		41.3471	-72.9025	5 June 2021	Steve King	1
US	DE	New Castle		39.7173	-75.7323	6 June 2025	Jim White	1
US	DE	Sussex		33.8867	-75.4768	13 Aug. 2024	Jim White	1
US	LA	Calcasieu		30.1978	-93.3866	5 Oct. 2024	annieliveoak	1
US	LA	East Baton Rouge		30.3567	-91.0954	17 May 2025	Brandon Johnson	1

US	LA	East Baton Rouge		30.4248	-91.0301	20 July 2025	Brandon Johnson	1
US	LA	East Baton Rouge		30.3565	-91.0953	1 Sept. 2024	Conner E.J. Graham	1
US	LA	East Baton Rouge		30.4682	-91.0676	20 May 2024	Sean Golden	1
US	LA	East Baton Rouge		30.4682	-91.0676	8 Sept. 2024	Sean Golden	1
US	LA	East Baton Rouge		30.4682	-91.0676	7 Oct. 2025	Sean Golden	1
US	LA	Evangeline		30.5587	-92.4867	13 Sept. 2025	annieliveoak	1
US	LA	Iberville		30.3107	-91.0962	7 May 2024	Van Remsen	1
US	LA	Jefferson	"Harahan"			9 June 1944	H.S. Dybas	1
US	LA	Lincoln		32.5487	-92.6264	11 May 2023	Daniel Edwards	1
US	LA	Lincoln		32.5487	-92.6264	11 May 2023	Joseph Aubert	1
US	LA	St. Landry		30.4946	-92.0781	3 Oct. 2025	annieliveoak	1
US	LA	St. Landry		30.6151	-92.0586	6 Sept. 2023	annieliveoak	1
US	LA	St. Landry		30.6149	-92.0580	14 May 2024	annieliveoak	1
US	LA	St. Landry		30.6149	-92.0580	13 July 2024	annieliveoak	1
US	LA	St. Landry		30.3994	-92.0736	18 July 2020	Erik Johnson	1
US	LA	St. Tammany		30.2744	-89.9128	8 July 2019	Owen Ridgen	1
US	LA	Vernon		30.9433	-93.0490	27 July 2019	thesoulflowers	1
US	LA	West Feliciana		30.8985	-91.3420	3 July 2024	Katrina Hashagen	1
US	LA		"Baton Rouge UV"			26 June 1997	E.G. Riley	1
US	MA	Middlesex		42.6042	-71.6168	26 June 2023	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	26 June 2023	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	26 June 2024	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	20 June 2021	Tom Murray	1
US	MA	Worcester		42.2607	-71.7734	7 July 2024	J. Forman Orth	1
US	MN	Anoka		45.2233	-93.2754	25 July 2024	safechrislaurie	1
US	NH	Hillsborough	"Hollis"			10 June 2008	Jim McClarin	1
US	SD	Brookings		44.32	-96.79	24 July 2025	Brady Weigandt	1
Celina slossoni								
US	TX	Calhoun	Black light, Powderhorn WMA	28.4492	-96.5159	20 May 2023	M.R. Pintar	1
US	TX	Calhoun	Black light, Powderhorn WMA	28.4492	-96.5159	20 May 2023	M.R. Pintar	2
US	TX	Robertson	"Salter Farm nr Brazos Riv"	31.0093	-96.7715	1 June 2021	E.G. Riley	1
Clarkhydrus corvinus								
US	TX	Presidio	"Big Bend Ranch S.N.A. La Sauceda (Hdqrs.)"			27 April 1991	J.C. Schaffner	1

US	TX	Presidio	Pools at bottom of Cinco Tinajas, Big Bend Ranch S.P.	29.4829	-103.9706	20 Oct. 2025	M.R. Pintar	1
US	TX	Presidio	Pools at bottom of Cinco Tinajas, Big Bend Ranch S.P.	29.4829	-103.9706	20 Oct. 2025	M.R. Pintar	1
US	TX	Presidio	Pools at bottom of Cinco Tinajas, Big Bend Ranch S.P.	29.4829	-103.9706	20 Oct. 2025	M.R. Pintar	3
Clarkhydrus decemsignatus								
US	TX	Brewster	"Big Bend National Park Santa Elena Canyon"	29.1556	-103.5986	12 May 2002	E.G. Riley	5
US	TX	Brewster	"Big Bend National park, Rio Grande, at Hot Spring"	29.1792	-102.9956	11 May 2002	D.E. Baumgardner	1
US	TX	Brewster	"Boquillas Canyon Big Bend Nat. Park"			6 Sept. 1952	B. Malkin	1
US	TX	Brewster	Rio Grande below FM 2627, Black Gap WMA	29.4505	-102.8202	19 Oct. 2025	M.R. Pintar	1
US	TX	Kimble	"South Llano River at Texas Tech Field Station"	30.4728	-99.7811	14 Oct. 2001	E.G. Riley	14
US	TX	Kimble	"South Llano River at Texas Tech Field Station"	30.4728	-99.7811	14 Oct. 2001	E.G. Riley	1
US	TX	Presidio	Rio Grande riffles at Grassy Banks, Big Bend Ranch S.P.	29.2831	-103.8861	30 April 2026	M.R. Pintar	3
Clarkhydrus roffii								
US	TX	Brewster	"Alpine, TEX Ant. Lodge"			11 Aug. [19]80		1
US	TX	Brewster	"Alpine, TX Calamity Creek"			23 0[?] [19]80	Seibert	1
US	TX	Brewster	"Big Bend park"			14 June 1937	Rollin H. Baker	2
US	TX	Brewster	"creek 2 mi S. Alpine Hwy 118"			3 May 2000	G.L. Challet	5
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	22 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	22 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Rancho Viejo Spring, Big Bend Ranch S.P.	29.4962	-104.1082	22 Oct. 2022	M.R. Pintar	3
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	11 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	21 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	21 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Tinajas, Camp Mitre Peak	30.4842	-103.7927	6 Oct. 2023	M.R. Pintar	1
US	TX	Presidio	"18 m. s. Marfa on Alamito Creek"			26 June 1980	C.L. Cole	3
US	TX	Presidio	"2 miles west of HotSprings"			27 June 1969	M. Allender	2
US	TX	Presidio	"8 mi e & 4 mi n. Presidio"			7 June 1967	C.L. Cole	1
US	TX	Presidio	"Agua Adentro Spring"			26 April 1991	J.C. Schaffner	5
US	TX	Presidio	"Alamito Creek, 5 mi. se. Presidio"			13 June 1968	J.E. Hafernik	1

US	TX	Presidio	"Big Bend Ranch S.N.A. La Sauceda (Hdqrs.)"			27 April 1991	J.C. Schaffner	4
US	TX	Presidio	"Capote Canyon"			22 Aug. 1969	Board & Hafernik	1
US	TX	Presidio	"Chinati Mountains, 25 mi. northwest Presidio"			25 June 1968	J.E. Hafernik	1
US	TX	Presidio	"Kingston Hot Sprgs Found in Creek"					1
US	TX	Presidio	"Shafter, Texas"			June 1983		9
US	TX	Presidio	Lower Arroyo Primero, Big Bend Ranch S.P.	29.3675	-103.8534	13 Jan. 2024	M.R. Pintar	4
US	TX	Presidio	Top site, Madrid Falls, Big Bend Ranch S.P.	29.3796	-103.8836	13 Jan. 2024	M.R. Pintar	1
Copelatus caelatipennis								
US	NY	Nassau	[obscured location]			July 2022	stevewalternature	1
Copelatus chevrolati								
MX	GUA			20.6429	-101.3387	26 Sept. 2020	Francisco Acosta	1
US	KY	Hopkins	[obscured location]			May 2021	Eric Williams	1
US	KY	Warren	[obscured location]			July 2013	Yinan Li	1
US	KY	Warren	[obscured location]			July 2011	Yinan Li	1
US	NV	Clark		36.1400	-115.0487	31 Oct. 2013	Jason Eckberg	1
US	OH	Hamilton		39.1810	-84.6622	21 Aug. 2020	Jessee J. Smith	1
US	VA	Chesapeake	[obscured location]			Sept. 2025	Trevor Zook	1
Cybister fimbriolatus								
CA	ON	Durham		43.8474	-78.9634	31 July 2026	griffin Le Page	1
CA	ON	Essex		42.0613	-82.7470	26 June 2021	Catherine Cooper	1
CA	ON	Middlesex		42.9718	-81.3253	5 July 2019	naturevanessa	1
US	UT	Tooele	Wetland, Blue Lake area	40.4983	-114.0414	8 June 2025	M.R. Pintar	2
Dytiscus carolinus								
US	LA	Caddo		32.3841	-93.7165	20 Jan. 2021	JacksonWheat	1
US	LA	Caddo		32.8381	-93.9151	13 June 2018	Royal Tyler	1
US	LA	Vernon	"Pitkin"			1 Jan. 2019	Charles Allen	1
US	OK	McCurtain		33.7328	-94.6368	25 April 2021	Richard Hasegawa	1
US	OK	McCurtain		34.2997	-94.6422	23 June 2018	Robby Deans	1
US	OK	McCurtain		34.0212	-94.7367	9 March 2025	yihangli	1
US	OK	Tulsa		36.2225	-95.8993	4 March 2021	Richard Hasegawa	1
US	TX	Cooke		33.6256	-97.1396	15 Oct. 2020	Annaleah	1

US	TX	Lamar	"Camp Maxey Texas ANG"			14 April 2010	C. Redmon|C. Harp	1
US	TX	Morris		33.0122	-94.6982	28 June 2022	Sam Kieschnick	1
US	TX	San Jacinto	"5 mi W Sheperd"			8 July 1994	D.J. Heffern	1
Dytiscus fasciventris								
US	MD	Allegany		39.6288	-78.3965	1 June 2024	em_jo	1
Dytiscus verticalis								
US	NC	Caldwell		35.9272	-81.5450	11 May 2022	sweetpzgarden	1
US	NC	Macon	[obscured location]			Feb. 2025	Brian Bockhahn	1
Graphoderus fascicollis								
US	TN	Wilson	"Cedars of Lebanon State Park, cabin area, uv light"	36.0808	-86.3146	3 June 2014	E.G. Riley	1
Graphoderus liberus								
US	AL	Lee		32.6096	-85.4521	15 Oct. 2022	armbrjw	1
US	AR	Franklin	Pond 1, Ozark Nat. For.	35.6082	-94.0379	31 Aug. 2025	M.R. Pintar	2
US	AR	Franklin	Pond 2, Ozark Nat. For.	35.6017	-94.0307	31 Aug. 2025	M.R. Pintar	1
US	AR	Washington		36.0588	-94.2040	5 March 2026	Braden Wojahn	1
US	AR	White		35.2438	-91.7364	21 May 2026	blackbips	1
US	AR	Yell	Pond west of Fourche Mountain Recreation Area	34.8946	-93.3966	30 Aug. 2025	M.R. Pintar	1
US	CT	Litchfield	"Woodbury"			9 Aug. 2019	ChristineYoung	1
US	CT	Litchfield		41.5445	-73.2090	28 April 2020	Christine Young	1
US	CT	Litchfield		41.5445	-73.2090	21 March 2021	Christine Young	1
US	CT	Litchfield		41.5445	-73.2090	5 Sept. 2021	Christine Young	1
US	CT	Middlesex		41.5480	-72.7252	25 Aug. 2024	themicrocosmos	1
US	CT	New Haven		41.4306	-72.8905	12 May 2023	Danny	1
US	CT	New Haven		41.4306	-72.8905	11 Aug. 2023	Danny	1
US	CT	New Haven		41.4306	-72.8909	12 May 2023	Steve King	1
US	FL	Alachua		29.6587	-82.3456	7 May 2023	Luke Smith	1
US	GA	Clarke		33.8871	-83.3525	27 Feb. 2023	James Hussey	1
US	IL	Hancock		40.3587	-91.4188	19 Aug. 2023	A. Moorehouse	1
US	IN	Marion		39.8641	-86.2910	12 Sept. 2021	evanaturalist	1
US	KS	Jefferson		39.0504	-95.1938	6 July 2022	bee_biologist_nat	1
US	KY	Estill	Large pond, Lily Mountain Nature Preserve	37.6500	-84.0938	3 July 2021	M.R. Pintar	2
US	MA	Barnstable		42.2943	-71.3093	11 Sept. 2017	blancurria	1

US	MA	Barnstable		41.5530	-70.6397	30 Aug. 2024	Joachim Gonzalez	1
US	MA	Barnstable		41.5530	-70.6397	30 Aug. 2024	Joachim Gonzalez	1
US	MA	Barnstable		41.5530	-70.6397	30 Aug. 2024	katedavis2323	1
US	MA	Franklin		42.5711	-72.3984	23 April 2024	Adam Kohl	1
US	MA	Franklin		42.5710	-72.4064	22 May 2022	Adam Kohl	1
US	MA	Franklin		41.5530	-70.6397	30 Aug. 2024	bayleeha	1
US	MA	Middlesex		42.4080	-71.3304	6 Aug. 2025	Fern Reitman	1
US	MA	Middlesex		42.4342	-71.2212	14 May 2023	Jared A.	1
US	MA	Norfolk		42.2751	-71.2567	18 April 2023	Jonathan Regosin	1
US	MA	Norfolk		42.2754	-71.2563	14 May 2024	Phoebe Shubin	1
US	MA	Plymouth		41.8580	-70.6760	29 April 2024	Spencer Caddigan	1
US	MA	Plymouth		41.8580	-70.6760	28 April 2024	Teá Montagna	1
US	ME	Hancock		44.3340	-68.2696	24 Aug. 2016	Nicole Gallup	1
US	ME	Hancock		44.3341	-68.2696	24 Aug. 2016	Nicole Gallup	1
US	ME	Hancock		44.3346	-68.2695	16 Aug. 2023	Simon Gurvets	1
US	ME	Piscataquis		45.3763	-69.4145	28 Aug. 2023	Will Earley	1
US	MI	Alger		46.5308	-86.0800	14 Aug. 2020	Ryne Rutherford	1
US	MI	Alger		46.5243	-86.1019	14 Aug. 2020	Ryne Rutherford	1
US	MI	Kalamazoo		42.4106	-85.3942	18 May 2025	elhamm	1
US	MI	Leelanau		45.1801	-85.5576	25 Sept. 2021	Liana May	1
US	MN	Dakota		44.6511	-93.2066	10 May 2022	aaliyahhall	1
US	MN	Dakota		44.6515	-93.1997	10 May 2022	tylcar01	1
US	MN	Hennepin		45.1893	-93.4583	18 April 2025	Sean Ford	1
US	MN	Kanabec	Pomroy Pastures WMA	46.0321	-93.0751	27 May 2024	M.R. Pintar	2
US	MN	Pennington		48.0252	-96.1146	19 Aug. 2022	gonodactylus	1
US	MN	Todd	Grey Eagle WMA	45.8211	-94.8170	25 May 2024	M.R. Pintar	1
US	MO	Adair		40.1672	-92.7798	13 July 2021	Eric R. Eaton	1
US	MO	Boone		38.8681	-92.3242	26 March 2022	cpar	1
US	MO	Phelps		38.0460	-91.8754	2 July 2019	Mace Drumright	1
US	MO	St. Louis		38.6338	-90.4749	3 May 2024	mayah_k_c	1
US	MT	Flathead		48.9055	-114.4195	10 July 2024	skottfreee	1
US	NC	Johnston		35.6884	-78.3947	3 May 2021	jtredway	1
US	NE	Cass		41.0175	-96.2884	22 April 2018	Molly Fuentes	1

US	NE	Lancaster		40.8657	-96.8063	10 Sept. 2019	Bennett Grappone	1
US	NE	Lancaster		40.9692	-96.8696	22 May 2021	Braden Wojahn	1
US	NH	Carroll	"Sanbornville"			4 June 2014	metrioptera	1
US	NH	Carroll	Pond 1, White Mountain Nat. For.	44.2492	-71.2506	11 Aug. 2022	M.R. Pintar	1
US	NH	Cheshire		42.8396	-72.0663	13 May 2025	Steven Lamonde	1
US	NH	Grafton		43.6828	-72.2063	3 June 2025	kittensru1e	1
US	NH	Grafton		44.0096	-71.5742	28 Sept. 2025	Sue Buttrick	1
US	NH	Stafford		43.2824	-71.0610	26 Sept. 2023	liammacneil99	1
US	NJ	Cape May		39.1192	-74.8070	25 Aug. 2025	Alli	1
US	NJ	Cape May		39.0922	-74.8794	30 Sept. 2018	Mike Tidwell	1
US	NJ	Ocean		39.8587	-74.4329	8 July 2023	Beetlesworld	1
US	NY	Onondaga		42.9901	-76.0312	22 June 2024	Aidan Craner	1
US	NY	Otsego		42.7608	-74.7161	26 July 2020	Jeremy Collison	1
US	NY	St. Lawrence		44.1788	-74.7790	8 July 2024	human_landfill	1
US	NY	Suffolk		40.9481	-72.9989	7 Feb. 2025	David LaMagna	1
US	NY	Suffolk		40.9482	-72.2953	10 Aug. 2020	S. Janirella Wrens	1
US	NY	Tompkins		42.4522	-76.3642	13 May 2020	Brad Walker	1
US	OK	Cleveland		35.0731	-97.2122	17 June 2017	strix_v	1
US	OK	Cleveland		35.0732	-97.2123	28 May 2017	strix_v	1
US	OK	Cleveland		35.0552	-97.2125	22 June 2019	strix_v	1
US	OK	Cleveland		35.0552	-97.2125	21 April 2020	strix_v	1
US	OK	Cleveland		35.0558	-97.2125	26 April 2019	strix_v	1
US	OR	Lane		43.6108	-122.1292	16 Sept. 2025	heisenburglary	1
US	TX	Brazos	"College Station"			Feb-Mar 1977	student collectors	5
US	TX	Clay	Pond F1, Birdwell and Clark Ranch	33.8542	-98.0753	8 May 2026	M.R. Pintar	1
US	TX	Houston	Pond 2, Davy Crockett Nat. For.	31.5583	-95.1644	28 Nov. 2024	M.R. Pintar	1
US	TX	Wise	Pond 2, LBJ Grasslands	33.4076	-97.6502	8 May 2026	M.R. Pintar	4
US	VA	Augusta	"George Washington National Forest"			5 April 2015	J. Drescher-Lehman	1
US	VA	Augusta		37.9810	-78.9942	10 Aug. 2021	Gray Catanzaro	1
US	VA	Augusta		37.9810	-78.9940	18 March 2021	Joe Girgente	1
US	VA	Giles		37.3748	-80.5215	31 July 2023	oschapmn	1
US	VA	Pulaski		37.0575	-80.6280	31 May 2020	Bruce Grimes	1
US	VT	Bennington		42.9064	-73.0550	7 July 2011	Tom Murray	1

US	VT	Chittenden		44.4200	-72.8990	10 May 2023	Kate Taylor	1
US	VT	Washington		44.1120	-72.8559	29 April 2022	Bruce Cook	1
US	VT	Washington		44.3269	-72.7526	28 May 2023	Sarina	1
US	VT	Windham		43.0107	-72.5269	2 Aug. 2025	Louis Burns	1
US	WA	King		47.6958	-122.0502	20 July 2025	bos__mutus	1
US	WA	King		47.6956	-122.0503	17 July 2025	bos__mutus	1
US	WA	King		47.5317	-122.1059	19 Aug. 2025	bos__mutus	1
US	WA	King		47.5316	-122.1059	13 Sept. 2025	bos__mutus	1
US	WA	King		47.5255	-122.0110	10 May 2023	kcmaynard	1
US	WA	Skamania		45.7092	-121.7288	1 May 2022	L.L. M. Thompson	1
US	WA	Thurston		47.0667	-122.9300	10 Aug. 2025	ArloPelegrin	1
US	WI	Bayfield		46.2758	-91.3854	12 June 2021	Joe Walewski	1
US	WI	Columbia		43.4165	-89.2776	11 April 2024	Cole Wolf	1
US	WI	Sauk		43.3748	-89.8106	15 June 2022	Angus Mossman	1
Graphoderus perplexus								
US	AZ	Coconino		36.5296	-112.1492	6 July 2024	Wendy McCrady	1
US	AZ	Coconino		36.5104	-112.1325	8 July 2024	Wendy McCrady	1
US	AZ	Coconino		36.3923	-112.1272	10 May 2025	Wendy McCrady	1
US	AZ	Coconino		36.4220	-112.0897	9 May 2025	Wendy McCrady	1
US	CO	Denver		39.7611	-104.8643	15 June 2022	amb01	1
US	OR	Douglas	"Horse Lake, Umpqua National Forest"			26 July 2016	D. &. E. Paulson	1
US	OR	Benton		44.6854	-123.2103	4 June 2006	Matt Hunter	1
US	OR	Clackamas		45.3592	-122.6170	28 April 2023	David Solly	1
Heterosternuta phoebeae								
US	MO	Barry	"Roaring River State Park"			9 June 1979	E.G. Riley	1
Hoperius planatus								
US	AL	Butler				22 March [19]67	R.W.H	1
US	DE	Kent	[obscured location]			March 2025	Nick Spigler	1
US	DE	New Castle		39.5983	-75.7045	7 Feb. 2024	wwinter1	1
US	DE	Sussex		38.5031	-75.4304	3 June 2024	Patrick R McGown	1
US	GA	Clarke		33.9891	-83.3857	21 Feb. 2026	scottmessick9	1
US	IN	Vanderburgh		37.9860	-87.5110	20 May 2021	Isaac M	1
US	LA	Iberville		30.3107	-91.0962	22 Dec. 2023	Van Remsen	1

US	MD	Anne Arundel		39.0848	-76.7733	1 June 2021	Timothy Reichard	1
US	MD	Caroline		38.9535	-75.9355	1 June 2024	A. van den Beemt	1
US	MD	Talbot		38.8080	-76.1402	6 March 2022	jared_satchell	1
US	MD	Worcester		38.1268	-75.4873	13 Oct. 2024	Frode Jacobsen	1
US	NC	Durham	Site 3, Flat River Waterfowl Impoundment	36.1257	-78.8253	23 April 2022	M.R. Pintar	2
US	NC	Durham	Site 4, Flat River Waterfowl Impoundment	36.1262	-78.8243	23 April 2022	M.R. Pintar	2
US	SC	Richland		33.9927	-80.9852	26 April 2025	Zachary Radford	1
US	TN	Hamilton		35.0110	-85.3663	24 April 2026	tmcelrath	1
US	TN	Madison	"Beech Bluff"			13 May 2020	Ken Childs	1
US	VA	Suffolk		36.6206	-76.5287	26 Nov. 2023	Eric C. Maxwell	1
US	VA	Surry		37.1407	-76.7405	25 April 2025	aljnrn	1
Hydaticus aruspex								
US	ID	Kootenai		47.6609	-116.8317	1 May 2022	brianktaft	1
US	NE	Cherry		42.8682	-100.5475	31 July 2019	George Pollock	1
Hydaticus bimarginatus								
US	IL	Washington		38.4239	-89.5490	23 June 2024	Eric R. Eaton	1
US	IL		"Horseshoe Lake"			29 Aug. 2017	Rob Curtis	1
US	IN	Gibson		38.1744	-87.5492	11 July 2024	Sean Verkamp	1
US	KS	Coffey	"New Strawn"			12 June 2019	I Fox	1
US	KS	Douglas		38.9208	-95.2277	8 Aug. 2025	Jeff Cole	1
US	KY	Clinton		36.6465	-85.2800	25 July 2019	coti	1
US	KY	Edmonson		37.0926	-86.1478	23 Aug. 2022	Jeffrey Rose	1
US	KY	Hopkins	[obscured location]			June 2021	Eric Williams	1
US	MA	Barnstable		41.9139	-69.9720	10 Aug. 2024	Paul Dennehy	1
US	MO	Iron	"Middle Brook"			2 March 2017	Garrett Hargiss	1
US	NM	Chaves		33.6580	-104.3174	11 April 2023	George Pollock	1
Hygrotus wardii								
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	4 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	22 April 2023	M.R. Pintar	9
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	11 Aug. 2023	M.R. Pintar	8
US	TX	Jeff Davis	Black lights, McIvor Center, Davis Mts. Pres.	30.7008	-104.1149	15 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Cat Tank, Davis Mts. Pres.	30.6675	-104.1757	25 Oct. 2025	M.R. Pintar	1

US	TX	Jeff Davis	Lower pools, Limpia Creek, Davis Mts. Pres.	30.6350	-104.1375	5 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pine Peak Lake, Davis Mts. Pres.	30.6566	-104.1092	23 April 2023	M.R. Pintar	3
US	TX	Jeff Davis	Pine Peak Lake, Davis Mts. Pres.	30.6566	-104.1092	7 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Pine Peak Lake, Davis Mts. Pres.	30.6566	-104.1092	14 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Pond 1, Davis Mts. Pres.	30.7025	-104.1155	20 Oct. 2022	M.R. Pintar	9
US	TX	Jeff Davis	Pond 14, Davis Mts. Pres.	30.6968	-104.1274	16 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	22 April 2023	M.R. Pintar	4
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	5 Oct. 2024	M.R. Pintar	2
US	TX	Jeff Davis	Pond 2, Davis Mts. Pres.	30.6831	-104.1394	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Pond 3, Davis Mts. Pres.	30.6988	-104.1179	21 Oct. 2022	M.R. Pintar	3
US	TX	Jeff Davis	Pond 3, Davis Mts. Pres.	30.6988	-104.1179	13 Aug. 2025	M.R. Pintar	5
US	TX	Jeff Davis	Pond 3, Davis Mts. Pres.	30.6988	-104.1179	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pond 4 (Chico Tank), Davis Mts. Pres.	30.7012	-104.1012	16 Aug. 2025	M.R. Pintar	3
US	TX	Jeff Davis	Pond 4 (Chico Tank), Davis Mts. Pres.	30.7012	-104.1012	21 Oct. 2022	M.R. Pintar	5
US	TX	Jeff Davis	Pools below Brown Tank, Davis Mts. Pres.	30.6773	-104.0805	6 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	5 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream 2, Davis Mts. Pres.	30.6946	-104.1304	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Stream 6, Davis Mts. Pres.	30.6861	-104.1270	21 Oct. 2022	M.R. Pintar	2
US	TX	Jeff Davis	Stream 7, Davis Mts. Pres.	30.6936	-104.1237	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Stream 7, Davis Mts. Pres.	30.6936	-104.1237	13 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	4 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	8 Aug. 2024	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	21 April 2023	M.R. Pintar	5
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	15 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	13 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 3, Davis Mts. Pres.	30.7012	-104.1129	23 April 2023	M.R. Pintar	3
US	TX	Jeff Davis	Stream pool 5, Davis Mts. Pres.	30.0672	-104.1494	4 Oct. 2023	M.R. Pintar	2
Ilybius oblitus								
US	TX	Wise	Pond 1, LBJ Grasslands	33.4082	-97.6500	8 May 2026	M.R. Pintar	5
Laccophilus fasciatus rufus								

CA	ON	Essex		42.0394	-82.8302	25 Aug. 2024	Luke Berg	1
CA	ON	Haldimand-Norfolk		43.0224	-79.7045	4 Sept. 2023	J. van der Meulen	1
CA	ON	Haldimand-Norfolk		42.9319	-79.7737	4 Oct. 2023	marshall915	1
CA	ON	Niagara		42.9840	-79.2238	30 Aug. 2021	barnaclebrit	1
Laccophilus horni								
US	NM	Grant		33.1791	-108.2040	8 Aug. 2023	Joe Girgente	1
US	NM	Hidalgo	"Peloncillo Mtns Skeleton Canyon"			7 Sept. 1986	G. Challet	2
US	NM	Sierra	Percha Creek at Percha Box	32.9183	-107.5289	4 July 2026	M.R. Pintar	2
US	NM	Sierra	Percha Creek at Percha Box	32.9183	-107.5289	4 July 2026	M.R. Pintar	1
Laccophilus pictus insignis								
US	NM	Eddy		32.2544	-104.6962	8 June 2026	George Pollock	1
US	NM	Chaves		33.6575	-104.3169	28 June 2026	George Pollock	1
US	TX	Brewster	Pond 2 (Pipeline Tank), Black Gap WMA	29.5796	-102.9303	19 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Road pool 2, Davis Mts. Pres.	30.6756	-104.1379	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Site 2, Limpia Creek, Davis Mountains S.P.	30.6030	-103.9285	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Tinajas, Camp Mitre Peak	30.4842	-103.7927	6 Oct. 2023	M.R. Pintar	1
Laccophilus salvini								
US	AZ	Cochise	Pond 1, Geronimo Trail	31.4367	-109.1689	3 July 2026	M.R. Pintar	1
US	AZ	Cochise	Pond 2, Browns Ranch	31.4741	-110.2976	15 Oct. 2022	M.R. Pintar	5
US	AZ	Cochise	San Pedro River	31.5450	-110.1340	14 Oct. 2022	M.R. Pintar	1
US	AZ	Cochise	Stream pools in Scotia Canyon	31.4474	-110.4014	2 July 2026	M.R. Pintar	2
US	AZ	Cochise	Tank, southwest of Huachucas	31.3690	-110.3526	2 July 2026	M.R. Pintar	1
US	AZ	Cochise	Wetlands near Parker Canyon Lake	31.4622	-110.4556	15 Oct. 2022	M.R. Pintar	1
US	AZ	Santa Cruz	Las Lagunas de Anza	31.3902	-110.9553	16 Oct. 2022	M.R. Pintar	1
US	AZ	Santa Cruz	Las Lagunas de Anza	31.3902	-110.9553	16 Oct. 2022	M.R. Pintar	1
US	AZ	Santa Cruz	Peña Blanca Lake, Coronado Nat. For.	31.3996	-111.0884	16 Oct. 2022	M.R. Pintar	2
US	AZ	Santa Cruz	Pond 1, Warsaw Canyon Road	31.4640	-111.2732	2 July 2026	M.R. Pintar	2
US	AZ	Santa Cruz	Pond 1 near Peña Blanca Lake, Coronado Nat. For.	31.3886	-111.1182	16 Oct. 2022	M.R. Pintar	2
US	NM	Hidalgo	Pond 2, Geronimo Trail, Coronado Nat. For.	31.5208	-109.0169	3 July 2026	M.R. Pintar	4
Laccophilus undatus								
US	MO	Stoddard		36.9691	-90.1514	16 Sept. 2020	Debbie Koenigs	1

Liodessus flavicollis								
US	NE	Lancaster		40.8662	-96.8062	11 May 2021	Bennett Grappone	1
US	NC	Cartaret	Patsy Pond, Croatan Nat. For.	34.7263	-76.9601	25 May 2022	M.R. Pintar	1
Matus relictus								
US	TX	Brazos	"College Station Tex.Exp.Sta. Light Trap"			7 May 1930	H.J. Reinhard	8
US	TX	Brazos	"College Station Tex.Exp.Sta. Light Trap"			29 April 1930	S.E. Jones	2
US	TX	Brazos	"College Station Tex.Exp.Sta. Light Trap"			1 May 1930	S.E. Jones	1
US	TX	Brazos	"College Station Tex.Exp.Sta. Light Trap"			22 May 1930		1
US	TX	Calhoun	Black light, Powderhorn WMA	28.4492	-96.5159	20 May 2023	M.R. Pintar	5
US	TX	Calhoun	Pond 2, Powderhorn WMA	28.4666	-96.4925	19 May 2023	M.R. Pintar	1
US	TX	Galveston	"Dickinson"			25 April 1932	J.N. Roney	1
US	TX	Hardin	"Big Thicket Nat. Pr., Research Sta., Saratoga off FM 770"			25 June 2001	J.C. Abbott & Class	1
US	TX	Morris				"7-3-37"		1
Meridiorhantus calidus								
MX	GUA			20.6429	-101.3387	2 Dec. 2019	Francisco Acosta	1
MX	GUA			20.6429	-101.3387	19 May 2023	Francisco Acosta	1
MX	GUA			20.6429	-101.3387	3 Sept. 2021	Francisco Acosta	1
MX	GUA			20.5693	-101.2088	27 Oct. 2024	Jorge Hernández	1
MX	ROO		[obscured location, near Cozumel]			March 2023	thecicadadude	1
MX	ROO			20.4576	-86.9855	27 March 2025	A. van den Beemt	1
US	AR	Franklin	Pond 1, Ozark Nat. For.	35.6082	-94.0379	31 Aug. 2025	M.R. Pintar	1
US	DE	Sussex		38.7128	-75.1040	25 June 2020	Wayne Longbottom	1
US	IN	Brown	"Goodley Branch SW Belmont"			22 Aug. 1992	F.N. Young	1
US	KS	Leavenworth		39.3752	-94.9028	6 Aug. 2025	i_fox	1
US	KY	Edmonson	[obscured location]			July 2013	Yinan Li	1
US	KY	Warren	"Bowling Green"			12 June 2011	Yinan Li	1
US	OK	Mayes		36.287	-95.322	7 June 2024	Robert Webster	1
Neobidessus pullus pullus								
US	NC	Beaufort	Culvert 1, VOA Game Land	35.6969	-77.1632	1 April 2022	M.R. Pintar	1
US	NC	Beaufort	Pond 1, VOA Game Land	35.6988	-77.1414	7 May 2022	M.R. Pintar	1
US	NC	Beaufort	Pond 2, VOA Game Land	35.7087	-77.1645	7 May 2022	M.R. Pintar	3

US	NC	Beaufort	Pond 2, VOA Game Land	35.7087	-77.1645	7 May 2022	M.R. Pintar	7
US	NC	Beaufort	Wetland 1, VOA Game Land	35.7080	-77.1617	7 May 2022	M.R. Pintar	2
US	NC	Beaufort	Wetland 2, VOA Game Land	35.7078	-77.1619	7 May 2022	M.R. Pintar	3
US	NC	Durham	Pond 1, Butner Depot	36.1155	-78.8071	15 July 2022	M.R. Pintar	1
US	NC	Northampton	Pond 2, Upper Roanoke River Game Land	36.2174	-77.3649	29 May 2022	M.R. Pintar	5
US	NC	Pitt	Stream, Woodbridge Park Rd	35.589	-77.433	6 Sept. 2020	M.R. Pintar	1
US	NC	Pitt	Parker Creek, River Park North	35.525	-77.359	3 Oct. 2021	M.R. Pintar	2
US	NC	Pitt	Small pond, Wildwood Park	35.6169	-77.3276	22 March 2022	M.R. Pintar	1
Neoclypeodytes moroni								
US	TX	Cameron	"Sabal Palm Grove Ref. (site 1)"	25.84799	-97.41881	III-30-IV-13-2010	J. King & E. Riley	1
US	TX	Cameron	"Sabal Palm Grove Ref. (site 1)"	25.84799	-97.41881	19 Sept. 2009	J. King & E. Riley	1
US	TX	Cameron	"Sabal Palm Grove Ref. (site 1)"	25.84799	-97.41881	1 Oct. 2008	J. King & E. Riley	1
Neoporus dimidiatus								
US	IL	Madison		38.7855	-89.9399	19 July 2024	Kyle Warnecke	1
US	IL	Peoria		40.7338	-89.7485	24 July 2022	B. Brumbill-Corral	1
US	IN	Clark		38.3424	-85.7703	29 May 2026	Chris Wirth	1
US	KY	Kenton		39.0083	-84.4995	28 June 2025	gradythenatureguy	1
US	KY	Madison		37.7279	-84.3015	6 July 2025	rachelb01	1
US	KY	Menifee		37.8368	-83.6083	12 Oct. 2024	Deb	1
US	KY	Warren		36.9465	-86.4432	3 June 2023	Rickey Shive	1
US	LA	Caddo		32.8385	-93.9154	17 Oct. 2023	Royal Tyler	1
US	OH	Hamilton	[obscured location]			June 2022	Yann Kemper	1
US	OH	Hamilton		39.1922	-84.5553	18 June 2025	Steve Pelikan	1
US	PA	Monroe	[obscured location]			April 2023	Owen Ridgen	1
Neoporus shermani								
US	TX	Brazos	"5 km SW Wellborn"	30.5022	-96.336	8-13 May 2017	V. Belov	1
US	TX	Brazos	"5 km SW Wellborn"	30.5022	-96.336	8-15 May 2018	V. Belov	1
US	TX	Brazos	"College Station Lick Ck Pk"			13 April 1996	E.G. Riley	1
US	TX	Lamar	[Camp Maxey National Guard Base]			11 Aug. 2020		1
Neoporus striatopunctatus								
US	CT	New London		41.4825	-72.2727	3 July 2026	Steve King	1
US	TX	Harrison		32.6689	-94.1656	8 June 2024	Russell Pfau	1

US	TX	Sabine	"Mill Creek Cove, "Beech Bottom", 8.8 mi NE Hemphill"	31.3851	-93.7090	16 June 2007	D.J. Heffern et al.	1
Neoporus vittatipennis								
US	TX	Brazos	"College Station, Lick Creek Pk."			12 July 1997	E. Riley	4
US	TX	Brazos	"Navasota R., Democrat Crossing, Kurten 6 mi W"			1 May 1993	Abbott & Godwin	8
US	TX	Brazos	"W. branch Navasoa R. 10 km E of Kurten, MV"			27 April 1993	SK Jasper	1
US	TX	Cherokee	Neches River at Highway 21W	31.5794	-95.1661	28 Nov. 2024	M.R. Pintar	1
US	TX	Cherokee	Neches River at Highway 21W	31.5794	-95.1661	28 Nov. 2024	M.R. Pintar	2
US	TX	Grimes	"County road, 2nd bridge from east Navasota R."			14 Nov. 1990	S. Jasper	7
US	TX	Harrison	"Caddo Lake State Park, Big Cypress Bayou"			20 May 2004	J.C. Abbott & Class	1
US	TX	Jasper	"Bouton Lake, UV light"			19 July 1993	SK Jasper	8
US	TX	Walker	Pond, Sam Houston Nat. For.	30.6507	-95.4177	30 Nov. 2024	M.R. Pintar	1
US	TX	Wood	"Little Sandy Hunt Club W of Hawkins, oxbow"			12 June 1994	SK Jasper	1
US	TX	Wood	"Pond @ Pine Mills"			12 June 1994	SK Jasper	1
Neoscutopterus angustus								
US	AK	Sitka		57.08	-135.28	7 Oct. 2012	M. Goff	1
Oreodytes laevis								
US	ID	Custer	Salmon River at Decker Flat	44.0401	-114.8347	18 June 2025	M.R. Pintar	1
Pachydrus princeps								
US	FL	Escambia		30.4433	-87.3269	31 July 2022	Aaron Stoll	1
US	TX	Cameron	"Laguna Atascosa NWR (site 1) dense coastal brush"	26.2238	-97.3545	15 Oct. 2008	J. King & E. Riley	12
US	TX	Cameron	Pond 2, Laguna Atascosa NWR	26.2301	-97.3684	6 Oct. 2022	M.R. Pintar	3
US	TX	McMullen	Choke Canyon Reservoir, Choke Canyon S.P.	28.4917	-98.3395	9 Oct. 2022	M.R. Pintar	2
US	TX	Nueces	Nueces River at I-37	27.8894	-97.6284	5 Oct. 2022	M.R. Pintar	1
US	TX	San Patricio	Pond 1, Welder Wildlife Refuge	28.1083	-97.4104	4 Oct. 2022	M.R. Pintar	2
US	TX	San Patricio	Pond 1, Welder Wildlife Refuge	28.1083	-97.4104	4 Oct. 2022	M.R. Pintar	4
Platambus apache								
US	NM	Doña Ana	Dripping Springs, Organ Mountains	32.3229	-106.5719	3 Oct. 2024	M.R. Pintar	1
US	TX	Jeff Davis	"Davis Mountains Resort, upper Limpia Creek Canyon"	30.636	-104.138	5 Aug. 2000	E.G. Riley	1
US	TX	Jeff Davis	"Davis Mts, Tobe Spring and vicinity"	30.6391	-104.1789	7 Aug. 2000	E.G. Riley	5

US	TX	Jeff Davis	Bridge Spring 2, Davis Mts. Pres.	30.6444	-104.1667	5 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Bridge Spring 2, Davis Mts. Pres.	30.6444	-104.1667	5 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Bridge Spring 2, Davis Mts. Pres.	30.6444	-104.1667	10 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Bridge Spring, Davis Mts. Pres.	30.6456	-104.1681	5 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Bridge Spring, Davis Mts. Pres.	30.6456	-104.1681	5 Oct. 2023	M.R. Pintar	3
US	TX	Jeff Davis	Peewee Spring, Davis Mts. Pres.	30.6371	-104.1700	10 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Tobe Spring lower, Davis Mts. Pres.	30.6425	-104.1803	4 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Tobe Spring lower, Davis Mts. Pres.	30.6425	-104.1803	4 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Tobe Spring lower, Davis Mts. Pres.	30.6425	-104.1803	4 Oct. 2023	M.R. Pintar	6
US	TX	Jeff Davis	Tobe Spring lower, Davis Mts. Pres.	30.6425	-104.1803	8 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Tobe Spring lower, Davis Mts. Pres.	30.6425	-104.1803	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Tobe Spring main, Davis Mts. Pres.	30.6389	-104.1792	22 Oct. 2025	M.R. Pintar	3
Rhantus atricolor								
US	CA	San Bernardino		35.75656	-115.90707	8 Oct. 2023	Trevor Van Loon	1
Rhantus gutticollis								
US	AR	Logan		35.1743	-93.6264	27 Sept. 2015	Dustin Lynch	1
Rhantus sericans								
US	AZ	Coconino		36.4480	-112.1284	21 April 2024	Wendy McCrady	1
Thermonectus basillaris								
US	IL	Coles		39.5047	-88.0857	11 Oct. 2021	Jewelwing66	1
US	IL	Coles		39.5047	-88.0856	10 Oct. 2021	paulswitzer	1
US	IL	Hancock		40.3587	-91.4187	2 Sept. 2021	A. Moorehouse	1
US	IL	Piatt		40.0050	-88.6533	18 May 2017	A. Moorehouse	1
US	LA	Ascension		30.3385	-90.8980	29 April 2024	naturalistdriver	1
US	LA	Calcasieu		30.1733	-93.2135	5 June 2024	coachmickie	1
US	LA	Claiborne		32.9606	-92.7835	16 May 2023	Shelby A. Medlock	1
US	LA	Concordia		31.5556	-91.4345	17 May 2024	meowdle	1
US	LA	Concordia		31.5556	-91.4346	17 May 2024	meowdle	1
US	LA	Concordia		31.5553	-91.4348	17 May 2024	meowdle	1
US	LA	East Baton Rouge		30.3698	-91.1077	27 April 2024	alokk	1
US	LA	East Baton Rouge		30.5357	-91.0953	16 May 2021	Amber M. King	1
US	LA	East Baton Rouge		30.4248	-91.0301	20 July 2025	Brandon Johnson	1
US	LA	East Baton Rouge		30.3311	-91.1314	26 April 2024	Brandon Johnson	1

US	LA	East Baton Rouge	30.3311	-91.1314	26 April 2024	Brandon Johnson	1
US	LA	East Baton Rouge	30.5994	-91.0072	26 April 2024	Daniel Patterson	1
US	LA	East Baton Rouge	30.5977	-91.0077	27 April 2024	Daniel Patterson	1
US	LA	East Baton Rouge	30.3571	-91.0949	27 April 2024	htoyo	1
US	LA	East Baton Rouge	30.4597	-91.0176	31 March 2024	Mike Tilley	1
US	LA	East Baton Rouge	30.3561	-91.0949	27 July 2024	Mitch Derise	1
US	LA	East Baton Rouge	30.4902	-91.0315	11 April 2025	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	7 April 2024	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	4 Aug. 2024	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	16 March 2025	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	7 Oct. 2025	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	26 May 2024	Sean Golden	1
US	LA	East Baton Rouge	30.4682	-91.0676	20 May 2024	Sean Golden	1
US	LA	East Baton Rouge	30.3570	-91.0951	6 July 2024	Sean Golden	1
US	LA	East Baton Rouge	30.3564	-91.0953	27 April 2025	Sean Golden	1
US	LA	East Baton Rouge	30.4161	-91.1163	27 April 2024	Sean Golden	1
US	LA	East Baton Rouge	30.3567	-91.0950	17 May 2024	willingarden	1
US	LA	Evangeline	30.7841	-92.2690	31 March 2017	Amber M. King	1
US	LA	Evangeline	30.7827	-92.2705	1 April 2017	Matthew Herron	1
US	LA	Iberville	30.3107	-91.0961	18 Sept. 2022	Van Remsen	1
US	LA	Iberville	30.3107	-91.0961	10 July 2021	Van Remsen	1
US	LA	Iberville	30.3108	-91.0961	11 April 2020	Van Remsen	1
US	LA	Jefferson	29.9632	-90.1441	17 Sept. 2023	John Carlson	1
US	LA	Jefferson	29.9610	-90.1448	28 May 2024	John Carlson	1
US	LA	Jefferson	29.9621	-90.1454	23 Sept. 2024	John Carlson	1
US	LA	Lafayette	30.1702	-92.0346	1 April 2025	Mitch Derise	1
US	LA	Lafayette	30.1782	-92.0649	24 Aug. 2021	Robert Dobbs	1
US	LA	Orleans	29.9682	-90.1000	3 March 2020	Janna Wisniewski	1
US	LA	Orleans	29.9392	-90.0647	12 Aug. 2020	John Carlson	1
US	LA	Orleans	29.9178	-90.1096	8 June 2024	John Carlson	1
US	LA	Orleans	29.9436	-90.0696	9 June 2021	Justin Moscon	1
US	LA	Orleans	30.0293	-89.9540	18 April 2023	kestrel1028	1
US	LA	Orleans	30.0319	-89.9637	28 May 2024	rougarou_actual	1

US	LA	Orleans	29.9279	-89.9805	30 April 2024	Spencer Beck	1
US	LA	Ouachita	32.3727	-92.0401	21 April 2023	Joe Girgente	1
US	LA	Ouachita	32.4943	-92.1968	6 June 2025	thesoulflowers	1
US	LA	Ouachita	32.4943	-92.1968	26 May 2025	thesoulflowers	1
US	LA	Rapides	31.1795	-92.4153	26 Nov. 2024	CodyMongaraz	1
US	LA	Rapides	31.2021	-92.5677	20 Aug. 2024	Micah Shively	1
US	LA	Rapides	31.1680	-92.5921	16 Dec. 2024	Micah Shively	1
US	LA	Rapides	31.1571	-92.6534	28 Dec. 2024	Micah Shively	1
US	LA	St. Bernard	29.9459	-89.9760	12 June 2025	Spencer Beck	1
US	LA	St. Landry	30.6146	-92.0577	2 Nov. 2022	annieliveoak	1
US	LA	St. Landry	30.6148	-92.0579	1 Sept. 2023	annieliveoak	1
US	LA	St. Landry	30.6149	-92.0581	7 Feb. 2023	annieliveoak	1
US	LA	St. Landry	30.4947	-92.0780	1 June 2025	annieliveoak	1
US	LA	St. Landry	30.5785	-92.1892	5 March 2024	annieliveoak	1
US	LA	St. Landry	30.7585	-92.2470	22 June 2023	annieliveoak	1
US	LA	St. Landry	30.3994	-92.0736	20 April 2020	Erik Johnson	1
US	LA	St. Landry	30.3994	-92.0736	25 March 2021	Erik Johnson	1
US	LA	St. Martin	30.3654	-91.8714	15 April 2023	Amanda Marshall	1
US	LA	St. Martin	30.1016	-91.9301	18 April 2022	Brad M. Glorioso	1
US	LA	St. Martin	30.1620	-91.7698	12 Oct. 2023	Ethan Horn	1
US	LA	St. Martin	30.3651	-91.8716	6 April 2024	thehaplesshiker	1
US	LA	St. Tammany	30.4181	-90.1349	15 March 2025	helloborrello	1
US	LA	St. Tammany	30.5070	-89.9662	12 March 2023	Jacob Dixon	1
US	LA	St. Tammany	30.3514	-90.0346	26 July 2025	ncb1221	1
US	LA	St. Tammany	30.2780	-90.0957	5 April 2017	Tyler Bishop	1
US	LA	St. Tammany	30.3525	-90.0349	26 July 2025	William Wimley	1
US	LA	St. Tammany	30.3526	-90.0349	26 July 2025	William Wimley	1
US	LA	Vernon	30.9434	-93.0527	9 July 2025	Brandon Johnson	1
US	LA	Vernon	30.9433	-93.0483	27 Aug. 2022	Daniel Patterson	1
US	LA	Vernon	30.9433	-93.0491	5 July 2025	Eric Vanbergen	1
US	LA	Vernon	30.9430	-93.0479	26 Aug. 2022	J. Ambler Patterson	1
US	LA	Vernon	30.9430	-93.0479	26 Aug. 2022	J. Ambler Patterson	1
US	LA	Vernon	30.8071	-93.0942	29 April 2021	Marcia Morris	1

US	LA	Vernon	30.9431	-93.0487	22 July 2019	thesoulflowers	1
US	LA	West Baton Rouge	30.3906	-91.3169	17 Aug. 2019	Tracey Allen	1
US	MA	Barnstable	41.5499	-69.9996	26 Aug. 2023	Valerie Bourdeau	1
US	MA	Essex	42.6315	-70.9205	29 June 2012	Bo Zaremba	1
US	MO	St. Louis	38.5607	-90.2068	12 Aug. 2022	McClarren & Reago	1
US	MO	St. Louis	38.4916	-90.2720	18 Aug. 2022	McClarren & Reago	1
US	NY	Queens	40.7432	-73.7423	27 July 2025	moth-_-man	1
US	NY	Queens	40.7434	-73.7421	27 July 2025	stevewalternature	1
US	NY	Suffolk	40.8374	-73.1527	28 Aug. 2025	David LaMagna	1
US	NY	Suffolk	40.8373	-73.1528	25 Aug. 2022	David LaMagna	1
US	NY	Suffolk	40.7377	-73.3429	17 Aug. 2013	keithpetrosky	1
US	OK	Choctaw	34.0258	-95.3658	23 May 2021	Anna Bennett	1
US	OK	Cleveland	35.2363	-97.4368	6 July 2025	Rosario	1
US	OK	Cleveland	35.2362	-97.4368	11 June 2024	Rosario	1
US	OK	Cleveland	35.2362	-97.4368	14 July 2025	Rosario	1
US	OK	Cleveland	35.2362	-97.4370	19 Sept. 2025	Rosario	1
US	OK	Cleveland	35.0730	-97.2130	17 June 2017	strix_v	1
US	OK	Cleveland	35.2167	-97.4665	20 June 2021	Zach DuFran	1
US	OK	Mayes	36.2866	-95.3222	20 June 2022	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	29 May 2014	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	9 July 2023	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	29 Aug. 2025	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	17 Aug. 2014	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	8 May 2018	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	29 Aug. 2012	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	28 Aug. 2025	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	29 Aug. 2012	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	10 July 2020	Robert Webster	1
US	OK	Mayes	36.2866	-95.3222	13 June 2021	Robert Webster	1
US	OK	McCurtain	34.1813	-94.7316	2 Oct. 2025	Rosario	1
US	OK	Pawnee	36.2343	-96.3586	25 Aug. 2024	Ben Gruver	1
US	OK	Tulsa	36.2247	-95.8977	13 April 2023	David Jurkiewicz	1
US	OK	Tulsa	36.2239	-95.8947	7 April 2017	Matt	1

US	WV	Preston		39.5244	-79.8176	21 June 2025	Kyle Aldinger	1
Thermonectus intermedius								
MX	CHH			28.2347	-105.5063	16 March 2024	juanloredo	1
US	KS	Hamilton	[obscured location]			July 2018	i_fox	1
US	KS	Hamilton	[obscured location]			July 2018	i_fox	1
US	KS	Hamilton	[obscured location]			Aug. 2018	i_fox	1
US	KS	Morton		37.06	-101.89	1 July 2023	i_fox	1
US	TX	El Paso	"El Paso"			20 May 2016	Salvador Vitanza	1
Thermonectus marmoratus								
MX	BCN			31.9180	-116.7288	26 April 2020	Andrea Navarro	1
MX	BCN			28.6652	-113.5980	23 Nov. 2023	Trevor Van Loon	1
MX	BCS			23.8464	-109.8165	20 Nov. 2025	Amelia Ryan	1
MX	BCS			23.5006	-109.7965	30 Dec. 2025	annidrei	1
MX	BCS			23.4379	-109.4335	20 Oct. 2018	Damon Tighe	1
MX	BCS			23.4973	-109.7932	20 Oct. 2018	Damon Tighe	1
MX	BCS			26.6356	-112.2903	14 Dec. 2025	dcanseco	1
MX	BCS			23.4391	-109.8196	23 Nov. 2014	Eric Moody	1
MX	BCS			25.7263	-111.3269	4 Oct. 2025	Jennifer Ruelas	1
MX	BCS			25.8399	-111.3316	29 April 2024	Jennifer Ruelas	1
MX	BCS			23.8251	-109.8832	10 Nov. 2017	Jorge H. Valdez	1
MX	BCS			23.6914	-109.9295	10 Oct. 2023	José M. Flores	1
MX	BCS			23.4385	-109.4331	20 Oct. 2018	Ken-ichi Ueda	1
MX	BCS			23.3456	-110.0004	17 Oct. 2024	Kevin Keegan	1
MX	BCS			25.7344	-111.2700	28 April 2023	lupita14orca	1
MX	BCS			25.7979	-111.3474	28 April 2024	Sharon Cano	1
MX	BCS			25.7264	-111.3269	16 Nov. 2023	Sula Vanderplank	1
MX	BCS			26.3846	-111.5500	30 April 2023	Sula Vanderplank	1
MX	CHP			15.8122	-92.6378	16 Nov. 2021	D. Manzano Méndez	1
MX	CHP			16.2683	-93.3189	26 Dec. 2019	kjell	1
MX	CHH			28.8633	-106.4845	26 April 2019	A. Peña Estrada	1
MX	CHH			28.7978	-106.4890	3 July 2019	A. Peña Estrada	1
MX	CHH			29.0558	-103.9558	1 Dec. 2018	C.O. Ponce Rivas	1
MX	CHH			28.4348	-108.4984	6 Aug. 2023	Eric Hough	1

MX	CHH	28.2759	-105.5880	18 July 2024	F.M. Fernandez	1
MX	CHH	29.1086	-103.9093	17 March 2006	j_julianchrysaetos	1
MX	CHH	29.3493	-108.1769	30 July 2009	NoahM	1
MX	CHH	29.1156	-103.8302	31 March 2024	R.I.M. Cinco	1
MX	COL	19.1801	-104.1746	22 Oct. 2023	LeonorMejia	1
MX	DUR	23.8663	-104.6581	17 Dec. 2025	Antonio Villa	1
MX	DUR	23.9007	-104.4217	16 Oct. 2025	Esteban Hernández	1
MX	DUR	25.0342	-105.4317	14 Jan. 2025	Esteban Hernández	1
MX	DUR	25.0312	-105.4396	19 April 2025	Esteban Hernández	1
MX	DUR	23.0782	-104.7646	19 May 2020	H. Ávila-González	1
MX	DUR	22.9453	-104.6181	15 May 2025	Raul Ciriano	1
MX	GUA	21.5378	-100.3627	16 Oct. 2019	Monitoreo com.	1
MX	GUA	21.5518	-100.3642	10 July 2020	Monitoreo com.	1
MX	GUA	21.5423	-100.3748	24 July 2020	Monitoreo com.	1
MX	GUA	21.5423	-100.3748	28 Aug. 2020	Monitoreo com.	1
MX	GUA	21.5495	-100.3783	24 Jan. 2022	Monitoreo com.	1
MX	GUA	21.5488	-100.3923	1 Dec. 2020	Monitoreo com.	1
MX	GUA	21.5460	-100.3971	24 July 2020	Monitoreo com.	1
MX	GUA	21.5359	-100.4079	24 July 2020	Monitoreo com.	1
MX	GUA	21.5316	-100.4129	16 Sept. 2023	Monitoreo com.	1
MX	GUA	21.5316	-100.4129	16 Sept. 2023	Monitoreo com.	1
MX	GUA	21.5316	-100.4129	22 Sept. 2023	Monitoreo com.	1
MX	GUA	21.5322	-100.4145	19 Aug. 2023	Monitoreo com.	1
MX	GUA	20.9900	-101.2493	15 July 2023	Alan Wight	1
MX	GUA	21.3542	-101.5774	24 May 2025	ElSenderoDeMike	1
MX	GUA	21.3611	-101.5988	21 April 2024	ElSenderoDeMike	1
MX	GUA	21.0568	-101.0120	15 July 2023	J.C. Fonseca Mata	1
MX	GUA	20.8243	-101.3565	25 Sept. 2022	O.A.C. Rodriguez	1
MX	GUA	20.0009	-100.7175	4 March 2021	Pancholin Jaime	1
MX	GUA	19.9687	-100.7242	4 June 2020	Pancholin Jaime	1
MX	GUA	21.1568	-101.5381	17 July 2024	senderomx	1
MX	GUA	21.4662	-100.1300	13 Oct. 2023	VMC Las Naranjas	1
MX	GRO	17.5067	-100.7144	21 July 2025	Alma Delia Méndez	1

MX	GRO	17.6492	-101.5200	27 June 2020	daniel_brito	1
MX	GRO	17.9258	-99.6237	26 Oct. 2025	E.F.H. Reyes	1
MX	JAL	19.8035	-104.3787	22 Sept. 2024	abril123_	1
MX	JAL	19.3412	-104.7323	18 Dec. 2024	alanmanjarrez	1
MX	JAL	19.6549	-104.3198	21 Sept. 2025	david_escandon	1
MX	JAL	20.7962	-103.3975	20 July 2022	F.J. Muñoz Nolasco	1
MX	JAL	21.0062	-102.6835	17 March 2022	G.P. Tejeda	1
MX	JAL	19.2708	-104.7730	26 Aug. 2021	H.A.H. Castellanos	1
MX	JAL	20.3375	-102.9339	21 Sept. 2022	irma	1
MX	JAL	19.6549	-104.3201	21 Sept. 2025	Johana Renteria	1
MX	JAL	21.8672	-101.5925	7 June 2020	J.E. Torres Suárez	1
MX	JAL	19.5543	-104.2805	27 March 2025	J. Cruzado Cortés	1
MX	JAL	19.8035	-104.3787	22 Sept. 2024	Julian David Forero Cano	1
MX	JAL	20.7262	-104.0138	15 April 2022	J.A. Álvarez Ruiz	1
MX	JAL	20.7260	-104.0254	25 June 2018	J.A. Álvarez Ruiz	1
MX	JAL	20.7166	-104.0332	11 June 2018	J.A. Álvarez Ruiz	1
MX	JAL	21.8433	-101.8284	30 July 2021	Kevin Meza	1
MX	JAL	21.8551	-101.8330	11 May 2018	Kevin Meza	1
MX	JAL	20.7708	-103.5258	16 April 2023	Marcos Vinagrillo	1
MX	JAL	20.4610	-104.1216	12 Dec. 2019	Martinez-Perez & Saúl	1
MX	JAL	20.5940	-105.2154	16 Feb. 2020	Martinez-Perez & Saúl	1
MX	JAL	20.7087	-103.3935	23 June 2022	Mexfant Maravilloso	1
MX	JAL	19.8034	-104.3788	22 Sept. 2024	moni_ap	1
MX	JAL	20.8374	-102.8499	21 June 2018	Omar Rentería Martín	1
MX	JAL	19.3417	-104.7307	4 Jan. 2025	Pavel Kirillov	1
MX	JAL	20.7855	-102.0956	13 June 2020	pedrocos	1
MX	JAL	20.6563	-103.6242	2 June 2023	R.S. Quintero Felix	1
MX	JAL	19.8648	-103.7658	21 April 2024	Ricardo Arredondo T.	1
MX	JAL	19.8644	-103.7657	21 April 2024	taniaortega	1
MX	JAL	20.5502	-105.2540	10 July 2024	troi_olivares	1
MX	MEX	19.7665	-99.3390	9 June 2024	Diego Barrales	1
MX	MEX	19.7774	-99.2482	1 May 2023	G. Dimas José Jair	1
MX	MEX	19.7886	-99.2618	30 April 2023	jangarcia-172	1

MX	MEX	19.7665	-99.3391	9 June 2024	Kelly Tolentino	1
MX	MEX	18.8370	-99.4548	4 Oct. 2016	Mextli Peralta	1
MX	MEX	19.7919	-99.2584	30 April 2023	Saúl Saldaña	1
MX	MEX	19.2238	-100.1320	27 May 2020	viktorkib	1
MX	NAY	21.0760	-104.8677	11 Aug. 2024	David Caldera	1
MX	NAY	21.0736	-104.8699	5 Oct. 2025	David Caldera	1
MX	NAY	21.2232	-105.0555	5 Oct. 2025	manuelmp	1
MX	NAY	20.9599	-105.2843	21 Nov. 2020	olivercruz1	1
MX	NLE	25.2992	-100.1372	26 Oct. 2024	C.G. Velazco-Macias	1
MX	NLE	25.6293	-100.2106	28 April 2023	C.G. Velazco-Macias	1
MX	NLE	25.6290	-100.2107	21 July 2017	C.G. Velazco-Macias	1
MX	NLE	25.5485	-100.2707	1 May 2022	C.G. Velazco-Macias	1
MX	NLE	25.5746	-100.4883	5 May 2013	e0n_	1
MX	NLE	25.5644	-100.2770	22 May 2021	fam_ruvalcaba	1
MX	NLE	25.6268	-100.2132	26 Aug. 2018	Janet Guardiola	1
MX	NLE	25.5115	-100.1424	23 April 2023	J.J. Rodríguez Rojas	1
MX	NLE	25.5443	-100.2709	15 Feb. 2025	Kalel Sandoval	1
MX	NLE	25.2992	-100.1372	26 Oct. 2024	Liliana Ramírez-Freire	1
MX	NLE	25.2992	-100.1373	26 Oct. 2024	Liliana Ramírez-Freire	1
MX	NLE	25.6290	-100.2106	28 April 2023	Liliana Ramírez-Freire	1
MX	NLE	25.5485	-100.2708	1 May 2022	Liliana Ramírez-Freire	1
MX	NLE	25.2992	-100.1372	26 Oct. 2024	macro_biologist	1
MX	NLE	25.3010	-100.1388	26 Oct. 2024	macro_biologist	1
MX	NLE	25.5498	-100.2704	24 Jan. 2023	M. Hinojosa Elizondo	1
MX	NLE	25.7221	-100.6193	1 Sept. 2024	Mauricio L	1
MX	NLE	25.5601	-100.2790	14 Sept. 2025	Mave Mohamed	1
MX	NLE	25.5568	-100.3679	23 May 2020	Oswaldo ZZ	1
MX	NLE	25.5341	-100.2771	27 April 2023	zzamarron	1
MX	OAX	17.1607	-96.7342	21 June 2023	ahallstuff	1
MX	OAX	17.1001	-97.4070	27 June 2021	caleb_stgo	1
MX	OAX	15.6655	-96.5050	4 June 2017	C. Chapa-Balcorta	1
MX	OAX	15.9263	-96.4186	28 April 2018	Erick Noe Tapia Banda	1
MX	OAX	17.0953	-96.0544	11 Nov. 2025	ioriyaelperezignacio8	1

MX	OAX	17.1006	-96.0608	11 Nov. 2025	ioriyaelperezignacio8	1
MX	OAX	17.0949	-96.0613	11 Nov. 2025	ioriyaelperezignacio8	1
MX	OAX	17.0924	-96.0634	11 Nov. 2025	ioriyaelperezignacio8	1
MX	OAX	17.0333	-97.9246	22 Nov. 2025	Jesus cortes	1
MX	OAX	17.0917	-96.7681	30 July 2024	John Kemner	1
MX	OAX	17.0805	-96.5849	30 March 2018	Jordan Golubov	1
MX	OAX	16.9252	-96.3402	23 Feb. 2021	M.C.V.M. Ortiz Cruz	1
MX	OAX	15.8670	-96.2394	4 Dec. 2025	miguel1958	1
MX	OAX	18.1592	-97.8153	19 July 2016	Noé Pacheco	1
MX	OAX	17.0429	-96.5936	6 July 2025	Pedro Celis	1
MX	OAX	17.0940	-96.6534	24 Dec. 2022	tomo_m	1
MX	OAX	16.9337	-96.4214	7 Jan. 2025	Trevor Van Loon	1
MX	PUE	18.3173	-97.4442	4 June 2022	Barry Sullender	1
MX	PUE	18.3173	-97.4442	4 June 2022	Barry Sullender	1
MX	PUE	18.9576	-98.0316	14 April 2022	Cris Aguilar	1
MX	PUE	18.9583	-98.1512	18 Oct. 2025	Jordán Miranda Trejo	1
MX	PUE	18.3229	-97.4583	9 Aug. 2021	Leticia Soriano Flores	1
MX	PUE	18.4410	-98.0137	18 April 2025	taniaayim	1
MX	QUE	20.8077	-100.5098	1 Aug. 2021	C. Cieslak Campelo	1
MX	QUE	20.8068	-100.5112	2 Aug. 2018	C. Cieslak Campelo	1
MX	QUE	20.7876	-100.4967	2 Sept. 2020	Gabriel Ortiz	1
MX	QUE	20.7781	-100.5054	16 Nov. 2020	Gabriel Ortiz	1
MX	QUE	20.7886	-99.7791	24 May 2022	J.B. Hernández Díaz	1
MX	QUE	20.5073	-100.4233	30 Aug. 2023	Sam Mendoza	1
MX	SLP	22.0243	-100.5892	16 Aug. 2020	Luis Stevens	1
MX	SLP	22.0903	-100.9601	12 Aug. 2012	Luis Stevens	1
MX	SLP	21.9702	-100.9742	4 Dec. 2022	Luis Stevens	1
MX	SLP	22.1019	-101.0127	25 Oct. 2022	Luis Stevens	1
MX	SLP	22.1070	-101.0150	29 June 2018	Luis Stevens	1
MX	SLP	22.0937	-100.9658	4 Oct. 2024	luisfernadosalman438	1
MX	SLP	22.3784	-100.8482	25 Nov. 2018	Pedro Nájera Quezada	1
MX	SIN	24.2785	-106.5071	29 April 2023	cinthia_rivas	1
MX	SIN	23.7097	-106.3109	28 Nov. 2020	Diego Barrales	1

MX	SIN	24.4202	-106.6919	21 Feb. 2020	Eber Barraza	1
MX	SIN	26.4752	-108.0362	27 May 2023	Eber Barraza	1
MX	SIN	23.7088	-106.2165	28 Nov. 2020	GeRa_MaChaDo	1
MX	SIN	25.0798	-107.2190	25 July 2024	M.P. Amarillas Vargas	1
MX	SIN	25.0812	-107.2180	25 July 2024	M.J.O. Blancas	1
MX	SIN	23.2417	-106.0158	11 Aug. 2019	M. Guzmán Garcia	1
MX	SIN	25.8083	-107.5600	26 Sept. 2019	Salamander	1
MX	SIN	23.8710	-106.1965	7 April 2024	Sergio Escutia	1
MX	SIN	24.4036	-106.6100	29 June 2024	Sinaloa Silvestre	1
MX	SIN	23.3312	-106.0407	4 Feb. 2024	S.M.C. Echeagaray	1
MX	SON	30.5755	-110.1305	30 Sept. 2021	Anny Peralta	1
MX	SON	31.2878	-108.9776	29 Nov. 2025	Armando Garza	1
MX	SON	31.2782	-109.0014	30 Nov. 2025	Armando Garza	1
MX	SON	27.0700	-108.7357	15 Dec. 2018	Billi Krochuk	1
MX	SON	29.8426	-110.2897	20 May 2018	Bodo Nuñez Oberg	1
MX	SON	27.0777	-108.7342	5 Nov. 2022	brettaugust	1
MX	SON	30.0572	-110.1353	3 April 2024	Courtney Christie	1
MX	SON	30.8557	-110.2172	10 Sept. 2023	Courtney Christie	1
MX	SON	27.0699	-108.7359	15 Dec. 2018	David Vander Pluym	1
MX	SON	27.8426	-109.3704	2 May 2019	D. Felix Berumen	1
MX	SON	29.4707	-110.7400	5 Nov. 2016	D. Felix Berumen	1
MX	SON	26.9385	-108.6721	25 April 2018	devonderaad	1
MX	SON	27.0876	-108.7046	13 Dec. 2018	Eric Hough	1
MX	SON	27.0942	-108.7093	14 Dec. 2018	Eric Hough	1
MX	SON	29.8170	-108.7260	20 May 2025	Eric Hough	1
MX	SON	27.0696	-108.7360	15 Dec. 2018	Eric Hough	1
MX	SON	28.3698	-108.8356	5 Aug. 2023	Eric Hough	1
MX	SON	28.3719	-108.8356	5 Aug. 2023	Eric Hough	1
MX	SON	28.3722	-108.8361	6 Aug. 2023	Eric Hough	1
MX	SON	28.3739	-108.8366	6 Aug. 2023	Eric Hough	1
MX	SON	29.2170	-109.8087	18 May 2025	Eric Hough	1
MX	SON	27.0700	-108.7357	15 Dec. 2018	Ethan Kistler	1
MX	SON	30.6030	-110.2264	6 May 2025	F. César Avilez-Avila	1

MX	SON			28.3912	-108.8888	8 Sept. 2016	gerardobojorquez	1
MX	SON			30.2099	-108.8944	12 May 2018	gerardobojorquez	1
MX	SON			30.8460	-110.6774	2 July 2023	jorgeortizv	1
MX	SON			28.0114	-111.0476	15 April 2018	Louise	1
MX	SON			27.9770	-111.0568	4 Sept. 2021	Louise	1
MX	SON			27.0271	-108.8414	8 March 2017	luis_grijalva	1
MX	SON			28.0161	-111.0588	20 May 2019	M.L. Matias-Palafox	1
MX	SON			26.6368	-108.8006	31 Dec. 2025	R.O. Borbon Vázquez	1
MX	SON			26.9425	-108.8907	1 May 2023	Rosario Mares Gracia	1
MX	SON			26.9869	-108.7385	19 April 2018	Ryan S Terrill	1
MX	SON			29.8396	-110.2755	29 Oct. 2017	Sky Island Alliance	1
MX	SON			30.0577	-110.1361	4 April 2024	Sue Carnahan	1
MX	SON			30.8580	-110.2153	9 Sept. 2023	Sue Carnahan	1
MX	SON			28.0557	-111.1669	9 Nov. 2025	Sue Carnahan	1
MX	SON			28.0557	-111.1669	10 Nov. 2025	Sue Carnahan	1
MX	SON			27.0433	-108.7337	19 April 2018	W. Tsai Nakashima	1
US	NV	Clark		36.2667	-114.2760	8 July 2020	Corey J Lange	1
US	TX	Briscoe		34.4634	-101.1150	20 July 2021	Catherine C. Galley	1
US	TX	Coryell	Wash Pond, Mother Neff S.P.	31.3255	-97.4714	6 Dec. 2025	M.R. Pintar	1
US	TX	Randall		35.0159	-101.7074	9 July 2023	Susan Rogers	1
US	UT	Grand		38.7386	-109.1458	29 May 2020	kzybko	1
Thermonectus nigrofasciatus								
US	MN	Blue Earth	[obscured location]			Oct. 2025	drewpy	1
US	MN	Rock		43.7306	-96.2918	21 July 2024	Micah Shively	1
US	MN	Wabasha		44.3978	-92.1011	30 July 2001	Ann McKenzie	1
US	SD	Davison		43.7238	-98.2213	15 Aug. 2024	Brady Weigandt	1
Thermonectus zimmermani								
MX	GRO			18.5476	-99.6970	19 March 2022	Liz_CobEsc	1
Uvarus amandus								
US	NM	Hidalgo	Pond 2, Geronimo Trail, Coronado Nat. For.	31.5208	-109.0169	3 July 2026	M.R. Pintar	1
US	TX	Jeff Davis	"Davis Mountains Resort, upper Limpia Creek Canyon"	30.6356	-104.1383	12 April 2002	E.G. Riley	1
US	TX	Jeff Davis	"Davis Mountains Resort, upper Limpia Creek Canyon"	30.6356	-104.1383	14 April 2002	E.G. Riley	11

US	TX	Jeff Davis	"Davis Mountains Resort, upper Limpia Creek Canyon"	30.6356	-104.1383	5 Aug. 2000	E.G. Riley	5
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	22 April 2023	M.R. Pintar	7
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	11 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Black lights, McIvor Center, Davis Mts. Pres.	30.7009	-104.1145	4 Oct. 2023	M.R. Pintar	4
US	TX	Jeff Davis	Black lights, McIvor Center, Davis Mts. Pres.	30.7009	-104.1145	22 Oct. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Chico Tank outflow, Davis Mts. Pres.	30.7016	-104.1011	23 April 2023	M.R. Pintar	6
US	TX	Jeff Davis	Lower pools, Limpia Creek, Davis Mts. Pres.	30.6350	-104.1375	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	22 April 2023	M.R. Pintar	5
US	TX	Jeff Davis	Pond 4, Davis Mts. Pres.	30.7016	-104.1011	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Pools below Brown Tank, Davis Mts. Pres.	30.6773	-104.0805	6 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools below Brown Tank, Davis Mts. Pres.	30.6773	-104.0805	6 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools below Brown Tank, Davis Mts. Pres.	30.6773	-104.0805	5 Oct. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	5 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	12 Aug. 2023	M.R. Pintar	5
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	9 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Road Canyon, Davis Mts. Pres.	30.6577	-104.1509	13 Aug. 2023	M.R. Pintar	6
US	TX	Jeff Davis	Pools, Road Canyon, Davis Mts. Pres.	30.6577	-104.1509	9 Aug. 2024	M.R. Pintar	3
US	TX	Jeff Davis	Road puddle 1, Davis Mts. Pres.	30.6942	-104.1142	13 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream 1, Davis Mts. Pres.	30.6958	-104.1271	21 Oct. 2022	M.R. Pintar	4
US	TX	Jeff Davis	Stream 11, Davis Mts. Pres.	30.6748	-104.1387	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream 3, Davis Mts. Pres.	30.6934	-104.1326	21 Oct. 2022	M.R. Pintar	4
US	TX	Jeff Davis	Stream 5, Davis Mts. Pres.	30.6833	-104.1302	21 Oct. 2022	M.R. Pintar	2
US	TX	Jeff Davis	Stream 7, Davis Mts. Pres.	30.6936	-104.1237	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	11 Aug. 2023	M.R. Pintar	13
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	4 Oct. 2023	M.R. Pintar	3
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	8 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	10 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	16 Aug. 2025	M.R. Pintar	3
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	16 Aug. 2025	M.R. Pintar	1

US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	21 April 2023	M.R. Pintar	11
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	21 April 2023	M.R. Pintar	8
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	13 Aug. 2023	M.R. Pintar	10
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	13 Aug. 2023	M.R. Pintar	11
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	7 Oct. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.6942	-104.1229	22 Oct. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 3, Davis Mts. Pres.	30.7012	-104.1129	23 April 2023	M.R. Pintar	13
US	TX	Jeff Davis	Stream pool 4, Davis Mts. Pres.	30.7013	-104.1129	12 Aug. 2023	M.R. Pintar	18
US	TX	Jeff Davis	Stream pool 5, Davis Mts. Pres.	30.0672	-104.1494	4 Oct. 2023	M.R. Pintar	1
US	TX	Presidio	"Shafter, Texas"			June 1983		1
US	TX	Presidio	Ojito Adentro, Big Bend Ranch S.P.	29.4927	-104.0589	22 Oct. 2022	M.R. Pintar	3
US	TX	Presidio	Pools below spring, Tapado Can., Big Bend Ranch S.P.	29.3829	-104.0811	1 May 2026	M.R. Pintar	1
US	TX	Presidio	Rancho Viejo Spring, Big Bend Ranch S.P.	29.4962	-104.1082	22 Oct. 2022	M.R. Pintar	1
Uvarus lacustris								
US	NM	Chaves		33.6572	-104.3153	5 Feb. 2023	George Pollock	1
US	NM	Eddy	Pecos River below Capitan Reef Road	32.5427	-104.3632	17 Oct. 2025	M.R. Pintar	1
Uvarus texanus								
US	TX	Bandera		29.7131	-99.0457	10 June 2023	Turner Brockman	1
US	TX	Blanco	Stream below lake dam, Bamberger Ranch Preserve	30.1951	-98.4543	21 March 2025	M.R. Pintar	4
US	TX	Brewster	"Big Bend Nat'l Park Tuff Canyon Pond"			28 May [19]84	W. Suter	1
US	TX	Comal	Guadalupe River at Cypress Bend Park, New Braunfels	29.7128	-98.1056	29 July 2025	M.R. Pintar	2
US	TX	Denton		33.2000	-97.2159	19 July 2024	jmr38998	1
US	TX	Gillespie	Stream pools, Enchanted Rocks State Natural Area	30.4982	-98.8177	26 March 2025	M.R. Pintar	1
US	TX	Hays	Black light 3, UT Hill Country Field Station	30.3252	-98.1483	2 April 2025	M.R. Pintar	2
US	TX	Hays	Roy Creek site 1, UT Hill Country Field Station	30.3201	-98.1472	2 April 2025	M.R. Pintar	6
US	TX	Jeff Davis	Stream 3, Davis Mts. Pres.	30.6934	-104.1326	21 Oct. 2022	M.R. Pintar	1
US	TX	Jeff Davis	Chico Tank outflow, Davis Mts. Pres.	30.7016	-104.1011	23 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 4, Davis Mts. Pres.	30.7013	-104.1129	12 Aug. 2023	M.R. Pintar	3
US	TX	Travis	"Austin"				C.C. Zumwalt	1
US	TX	Uvalde		29.5537	-99.6841	6 Nov. 2025	bugsinwater	2

US	TX	Val Verde	Devils R. Xing ca. 29 mi. NNW Del Rio, uv light nr. river	29.7865	-100.9882	7 Oct. 2024	Hildebrandt & Riley	7
Epimetopidae								
Epimetopus costatus								
US	TX	Val Verde	Devils R. Xing ca. 29 mi. NNW Del Rio, uv light nr. River	29.7865	-100.9882	7 Oct. 2024	Hildebrandt & Riley	2
Epimetopus punctipennis								
US	OK	Latimer	"5mi. W. Red Oak"			July [19]80	Karl H. Stephan	1
US	OK	Latimer				June 1989	Karl Stephan	1
US	TX	Gillespie	"Lange's Mill"			5 June 1969	Board & Hafernik	98
US	TX	Gillespie	Stream pools, Enchanted Rocks State Natural Area	30.4982	-98.8177	26 March 2025	M.R. Pintar	9
US	TX	Kimble	"jct. Llano River & 385"	30.5891	-99.5959	7 March 2021	E.G. Riley	4
US	TX	Travis/Hays	"UT Hill Country Field Sta. 'The Farm'"	30.332	-98.139	21 Oct. 2023	BIO453 Class	1
US	TX	Travis/Hays	"UT Hill Country Field Sta. 'The Farm'"	30.332	-98.139	6 Oct. 2023	BIO453 Class	1
Epimetopus robustus								
PA (Panama)			"P.N. Darien, Rancho Frio Station"	8.0198	-77.7322	1–9 June 2015	E.G. Riley	1
Epimetopus thermarum								
BZ (Belize)				16.9293	-88.3866	12 August 2023	Michael Geiser	1
MX	BCS		"14.4 mi.E on Ramal a Los Naranjos"			16 Sept. 1988	E.G. Riley	1
MX	BCS		"9.6 mi. W. hwy. 1 on Ramal Sn. Antonio de la Sierra"			19 Sept. 1988	E.G. Riley	1
MX	CHP		"29 mi. sw. Cintalapa"			7 July 1971	Clark et al.	1
MX	GRO		"17 mi. e. Acapulco"			9 July 1974	Clark et al.	2
MX	GRO		"17 mi. e. Acapulco"			9–10 July 1974	Clark et al.	1
MX	GRO		"3.7 mi. e. Marquelia"			10 July 1974	Clark et al.	3
MX	JAL		"Mpio. LaHuerta, Chamela Biol. Sta."			27 July 1996	WM. Godwin	1
MX	JAL			19.50	-105.05	4 Sept. 2018	site_100	1
MX	OAX		"10.5 mi. w. Tehuantepec"			22 July 1974	Clark et al.	5
MX	OAX		"12 mi. w. Tehuantepec"			11 July 1971	Clark et al.	1
MX	OAX		"9mi.W.Tehuantepec"			25 June 1965	Burke, Meyer, Schaffner	1
MX	SIN			23.4997	-106.2277	3 Oct. 2023	Sinaloa Silvestre	1
MX	VER		"Puente Nacional"			28 July 1971	Clark et al.	1
MX	VER		"Puente Nacional"			24 Aug. [19]67	Burke & Hafernik	4
US	TX	Burnet	"Inks Lake State Park"			12 June 1972	J.S. Ashe	3

US	TX	Erath		32.1649	-98.2880	6 June 2019	Russell Pfau	1
US	TX	Erath		32.1648	-98.2850	27 April 2019	Russell Pfau	1
US	TX	Kimble	"jct. Llano River & 385 washington gravel banks"	30.5891	-99.5959	7 March 2021	E.G. Riley	3
Gyrinidae								
Gyrinus gibber								
US	TX	Brazos	"College Station, Riley Estate"	30.58849	-96.2537	1–5 May 2010	E.G. Riley	1
US	TX	Brazos	"Lick Ck Pk"			14 May 1997	E.G. Riley	1
Gyrinus parcus								
US	NM	Eddy	Black Lake, Lincoln Nat. For.	32.1120	-104.7924	7 Aug. 2025	M.R. Pintar	1
US	NM	Eddy	Black Lake, Lincoln Nat. For.	32.1120	-104.7924	7 Aug. 2025	M.R. Pintar	1
Haliplidae								
Haliplus confluentus								
US	TX	Calhoun	Pond 6, Powderhorn WMA	28.4432	-96.5207	20 May 2023	M.R. Pintar	1
Peltodytes callosus								
US	CA	Alameda	"Berkeley"				W.W. Henderson	1
US	CA	Tulare	Pond, Blue Oak Ranch Preserve	36.2107	-118.8004	10 May 2025	M.R. Pintar	1
US	ID	Ada	"Ada Co. 4 mi NW Boise Strawberry Glen"			18 July [19]71	C. Musgrave	1
US	ID	Ada	"Ada Co. 5 mi NW Boise Strawberry Glen"			28 Oct. [19]70	C. Musgrave	1
US	ID	Camas	Camas Creek below Macon Flat Road	43.3367	-114.5967	20 June 2025	M.R. Pintar	1
US	ID	Franklin	Site 3, Battle Creek	42.1999	-111.9233	8 Sept. 2025	BIO-WEST	6
US	ID	Franklin	Site 5, Battle Creek	42.1873	-111.9388	8 Sept. 2025	BIO-WEST	18
US	ID	Franklin	Site 8, Battle Creek	42.1461	-111.9139	8 Sept. 2025	BIO-WEST	1
US	ID	Latah	"Spring Valley Res."			22 April [19]72	P. Schroeder	1
US	ID	Oneida	"Curlew V. Res."			23 Sept. 1969	G.F. Knowlton	1
US	NV	White Pine	Pond along Bassett Lake Road	39.4392	-114.8075	8 June 2025	M.R. Pintar	1
US	OR	Baker	"Spring creek Blue Mtns."			9 Aug. 1980	RHH	2
US	OR	Benton	"Benton Co. 10 mi S Corvallis Finley Marsh"			2 Oct. 1971		8
US	UT	Juab	Wetland, Burraston Ponds	39.7983	-111.8674	6 June 2025	M.R. Pintar	1
US	UT	Utah	"Goshen"			19 July [19]58		1
US	UT	Utah	"pond, Bicentennial Park, Provo"			19 Oct. 2021	M.W. Peachey	1
Peltodytes roughleyi								

US	AZ	Coconino	"Coconino Co., Hawkswth Sprgs, W Lake Mary, FR 132B W"			24 Aug. 2007	Kondratieff & Baumann	3
US	AZ	Coconino	Flat Draw Tank, Coconino Nat. For.	34.6950	-111.3686	28 June 2026	M.R. Pintar	1
US	AZ	Coconino	Pond 2, Browns Ranch, Coronado Nat. For.	31.4741	-110.2976	15 Oct. 2022	M.R. Pintar	2
US	AZ	Coconino	Salmon Lake, Coconino Nat. For.	34.5104	-111.5404	29 June 2026	M.R. Pintar	1
US	AZ	Pinal	"Pinal Co Winkelman, 10 m S "Cook's" L., Mat-lock Rnch"			18 Oct. [19]76	JRZimmerman	1
US	CO	Baca	"pools, Carrizo Creek near picnic area"			15 Nov. 1998	Kondratieff, Durfee	1
US	CO	Fremont	"pond, San Isabel NF, Newlin Cr. Trailhead"			24 Sept. 2010	R. Durfee	3
US	CO	Garfield	"S Douglas Pass, Hwy 139"			26 July 2011	Cranshaw et al.	1
US	CO	Huerfano	"Huerfano Co., Mt Shadow Falls Ranch, End 312 Rd, Bear Lake"			10 Sept. 2006	Cranshaw & Camper	4
US	CO	Lincoln	"Brett Gray Ranch, 3 mi W Co Rd 11, Pond by ranch house"			22–23 July 2011	Kondratieff, Aldhafer	2
US	CO	Pueblo	"Pueblo Co., pond, Pueblo SWA"			5 May 2010	R. Durfee	7
US	CO	Yuma	"Hopper ponds off 2 RD, Bonny SRA"			4 April 2003	Kondratieff, Durfee	2
US	NM	Bernalillo	"Bernalillo C Tijeras, 5 m S stream "			17 Aug. [19]76	JRZimmerman	4
US	NM	Catron	"Catron Co Glenwood Fishery/Aquatic"			5 Aug. 2011	M. Schmidt	1
US	NM	Catron	"Wall Lake, Gila NF"			28 April 1994	R. Durfee	13
US	NM	Catron	San Francisco River at USFS access south of Glenwood	33.2482	-108.8793	3 July 2026	M.R. Pintar	1
US	NM	Grant	Lake Roberts at day use area	33.0298	-108.1561	9 Aug. 2025	M.R. Pintar	1
US	NM	Lincoln	Bonito Lake	33.4597	-105.7351	8 Aug. 2025	M.R. Pintar	1
US	NM	Lincoln	Bonito Lake	33.4597	-105.7351	8 Aug. 2025	M.R. Pintar	2
US	NM	Otero	"Otero Co. Mescalero Bent Cr"			7 April [19]78	class	1
US	NM	Valencia	"Valencia Co Upper Nutria, 14 m N of Rd 53"			21 Sept. [19]76	JRZimmerman	4
Peltodytes sexmaculatus								
US	CA	Tulare	Lake Kawaeah at Horse Creek	36.3860	-118.9441	10 May 2025	M.R. Pintar	1
US	CA	Tulare	North pond at Twin Ponds, Three Rivers	36.4513	-118.8630	9 May 2025	M.R. Pintar	1
US	CA	Tulare	North pond at Twin Ponds, Three Rivers	36.4513	-118.8630	9 May 2025	M.R. Pintar	2
US	CA	Tulare	Pond, Dry Creek Preserve	36.4340	-119.0229	10 May 2025	M.R. Pintar	4
US	CA	Yolo		38.5310	-121.76026	30 April 2026	Oliver Yung	1
Hydraenidae								
Hydraena circulata								

US	NV	Clark	First Creek, Spring Mountains	36.0810	-115.4814	15 Jan. 2025	M.R. Pintar	1
US	NV	Clark	First Creek, Spring Mountains	36.0810	-115.4814	15 Jan. 2025	M.R. Pintar	6
US	TX	Jeff Davis	Peewee Spring, Davis Mts. Pres.	30.6371	-104.1700	10 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Tobe Spring, Davis Mts. Pres.	30.6389	-104.1792	11 Aug. 2023	M.R. Pintar	1
Hydrophilidae								
Berosus corrini								
US	TX	Hardin	"Lance Rosier unit; Saratoga, 3 mi SE "			15 July 1994	JW Chirhart, JC Abbott	1
US	TX	Harrison	"Caddo Lake State Park, Mill Pond campground"			7 July 1998	Worthen, Nelson, Class	1
US	TX	Houston	Pond 3, Davy Crockett Nat. For.	31.5354	-95.1487	28 Nov. 2024	M.R. Pintar	3
US	TX	Jasper	Site 1, Angelina Nat. For.	31.0559	-94.1581	29 Nov. 2024	M.R. Pintar	1
Berosus hoplites								
US	TX	Brewster	"Behind Wesley Center"			18 July 2006	PD Horton	1
US	TX	Brewster	"Panther Spring"			1970	JTB	1
US	TX	Brewster	"SRSU Ranch Alpine, SRSU"			14 July 2017	KLA	1
US	TX	Jeff Davis	"13. m.S. of Kent Davis mts."			8 Sept. 1952	B. Malkin	16
US	TX	Jeff Davis	"Davis Mountains Preserve at Highway 118"			24 May 2003	J.C. Abbott & class	12
US	TX	Jeff Davis	"Davis Mountains Preserve"			15 May 2005	J.C. Abbott & class	9
US	TX	Jeff Davis	"Limpia Canon nr. Ft. Davis"			26 July [19]56	E.G. Matthews	2
US	TX	Jeff Davis	"Limpia Creek Canyon Davis Mts."			4–5 Sept. 1952	B. Malkin	75
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	22 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	48 Tank, Davis Mts. Pres.	30.6780	-104.1222	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Cat Tank, Davis Mts. Pres.	30.6675	-104.1757	25 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Chico Tank outflow, Davis Mts. Pres.	30.7016	-104.1011	23 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Limpia Spring, Davis Mts. Pres.	30.6378	-104.1408	5 Oct. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Limpia Spring, Davis Mts. Pres.	30.6378	-104.1408	15 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Lower pools below Chico Tank, Davis Mts. Pres.	30.7044	-104.1006	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Lower pools, Limpia Creek, Davis Mts. Pres.	30.6350	-104.1375	15 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Lower pools, Limpia Creek, Davis Mts. Pres.	30.6350	-104.1375	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Madera Cr below Hwy. 118 lower site, Davis Mts. Pres.	30.7111	-104.0929	25 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Madera Cr below Hwy. 118 upper site, Davis Mts. Pres.	30.7077	-104.0973	25 Oct. 2025	M.R. Pintar	1

US	TX	Jeff Davis	Madera Tank, Davis Mts. Pres.	30.6491	-104.1825	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Middle pools below Chico Tank, Davis Mts. Pres.	30.7018	-104.1006	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Middle pools, Campe Mitre Peak	30.4839	-103.7927	14 Aug. 2025	M.R. Pintar	2
US	TX	Jeff Davis	Plastic tank, Davis Mts. Pres.	30.6919	-104.1346	13 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Plastic tank, Davis Mts. Pres.	30.6919	-104.1346	10 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Plastic tank, Davis Mts. Pres.	30.6919	-104.1346	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pond 14, Davis Mts. Pres.	30.6968	-104.1274	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pond 16 (Brown Tank), Davis Mts. Pres.	30.6769	-104.0804	22 April 2023	M.R. Pintar	2
US	TX	Jeff Davis	Pond 3, Davis Mts. Pres.	30.6988	-104.1181	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pond 4 (Chico Tank), Davis Mts. Pres.	30.7012	-104.1012	21 Oct. 2022	M.R. Pintar	2
US	TX	Jeff Davis	Pond 4 (Chico Tank), Davis Mts. Pres.	30.7012	-104.1012	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pool above Limpia Spring, Davis Mts. Pres.	30.6383	-104.1409	15 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pools below Brown Tank, Davis Mts. Pres.	30.6773	-104.0805	5 Oct. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	12 Aug. 2023	M.R. Pintar	2
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	5 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	9 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	15 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Limpia Creek, Davis Mts. Pres.	30.6367	-104.1397	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pools, Right Hand Fork, Davis Mts. Pres.	30.6790	-104.1509	25 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pools, Right Hand Fork, Davis Mts. Pres.	30.6796	-104.1496	25 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Road Canyon, Davis Mts. Pres.	30.6577	-104.1509	13 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Pools, Road Canyon, Davis Mts. Pres.	30.6577	-104.1509	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Road pool 2, Davis Mts. Pres.	30.6756	-104.1379	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Road pool 3, Davis Mts. Pres.	30.6745	-104.1391	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Site 2, Limpia Creek, Davis Mountains S.P.	30.6030	-103.9285	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream 10, Davis Mts. Pres.	30.6595	-104.1631	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream 11, Davis Mts. Pres.	30.6748	-104.1387	13 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream 5, Davis Mts. Pres.	30.6833	-104.1302	21 Oct. 2022	M.R. Pintar	3
US	TX	Jeff Davis	Stream 6, Davis Mts. Pres.	30.6861	-104.1270	21 Oct. 2022	M.R. Pintar	2
US	TX	Jeff Davis	Stream 7, Davis Mts. Pres.	30.6937	-104.1236	25 Oct. 2025	M.R. Pintar	1

US	TX	Jeff Davis	Stream 8, Davis Mts. Pres.	30.7068	-104.1020	21 Oct. 2022	M.R. Pintar	3
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	11 Aug. 2023	M.R. Pintar	3
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	4 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream 9, Davis Mts. Pres.	30.6588	-104.1652	16 Aug. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream at FM 1832	30.8102	-103.9220	21 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	21 April 2023	M.R. Pintar	2
US	TX	Jeff Davis	Stream pool 1, Davis Mts. Pres.	30.6943	-104.1229	23 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.7005	-104.1133	21 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.7005	-104.1133	7 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.7005	-104.1133	8 Aug. 2024	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 2, Davis Mts. Pres.	30.7005	-104.1133	22 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 3, Davis Mts. Pres.	30.7012	-104.1129	23 April 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 4, Davis Mts. Pres.	30.7013	-104.1129	12 Aug. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 5, Davis Mts. Pres.	30.6673	-104.1503	14 Oct. 2023	M.R. Pintar	1
US	TX	Jeff Davis	Stream pool 5, Davis Mts. Pres.	30.6673	-104.1503	25 Oct. 2025	M.R. Pintar	1
US	TX	Jeff Davis	Tinajas, Camp Mitre Peak	30.4842	-103.7927	6 Oct. 2023	M.R. Pintar	1
US	TX	Presidio	"Shafter, Texas"			June 1983		3
US	TX	Presidio	Ojito Adentro, Big Bend Ranch S.P.	29.4927	-104.0588	21 Oct. 2025	M.R. Pintar	1
Berosus infuscatus								
US	NM	Chaves	Overflow wetlands, BLM, east of Roswell	33.3165	-104.3418	8 Aug. 2025	M.R. Pintar	1
Berosus metalliceps								
BL (Saint Barthémy)				17.8899	-62.8226	11 March 2014	Karl Questel	1
BS (The Bahamas)			"South Bimini Isl."			11 July 1951	C.&P. Vaurie	1
MX	BCN		"23 mi. S. El Rosario on hwy 1"			4 Sept. 1988	E.G. Riley	1
US	CA	Los Angeles	"Redondo"			5 March [18?]98	F.S. Baggel	1
US	CA	Orange	"Bolsa Chica Salt Marsh"			7 Jan. 1971	G.L. Challet	1
US	NM	Hidalgo	Pond, Alkali Flats	32.2765	-108.8797	3 July 2026	M.R. Pintar	2
US	TX	Aransas	"MW Seifert Goose Island SP"			Feb. 2011	Wayne Seifert	1
US	TX	Bastrop	"Bastrop"			13 July 1937		1
US	TX	Brazos	"Brazos Co Tex Exp. Sta."			Sept. 1959	H.R. Burke	1
US	TX	Brazos	"College station light trap"			20 June 1958	H.R. Burke	1

US	TX	Cameron	"1.5 mi E. jct. FM 1419 on Hwy. 4, E of Brownsville"			19 Oct. 2002	B. Raber & E. Riley	25
US	TX	Cameron	"Brownsville"			22 Sept. [19?]24	Weed&Pray	1
US	TX	Cameron	"Sabal Palm Sanctuary"	25.8507	-97.4177	6–7 July 2017	R. Selking & E.G. Riley	1
US	TX	Cameron		26.3286	-97.5313	31 March 2018	Ben Hutchins	1
US	TX	Cameron		26.3496	-97.5861	11 Nov. 2020	Sam Kieschnick	1
US	TX	Hidalgo	"LRGVNWR, McManus Unit"	26.0538	-98.0498	20 Sept. 2009	J. King & E. Riley	4
US	TX	Hidalgo	"Tex. Exp. Sta. Light trap"			5/20 or 29/1930	J.C. Gaines	17
US	TX	Hidalgo		26.2867	-98.1886	29 June 2023	Cat	1
US	TX	Hidalgo		26.2316	-98.2112	25 April 2025	Joseph Connors	1
US	TX	Hidalgo		26.2315	-98.2112	18 July 2021	Joseph Connors	1
US	TX	Hudspeth	"Salt flats about 90 mi. E of El Paso"			10 Sept. 1952	B. Malkin	5
US	TX	Kenedy		26.2315	-98.2112	7 Oct. 2021	Jon McIntyre	1
US	TX	Kleberg	"Riviera"			25 July 1961	H.R. Burke	2
US	TX	Nueces	"Corpus Christi"			3 June 1970	C.W. Griffin	1
US	TX	Nueces		27.6489	-97.3935	21 July 2021	Andrew Orgill	1
US	TX	Nueces		27.8334	-97.0858	1 May 2021	chrisfrazier	1
US	TX	Nueces		27.8334	-97.0858	1 May 2021	chrisfrazier	1
US	TX	Nueces		27.6490	-97.3936	14 July 2024	Michael Orgill	1
US	TX	Nueces		27.6490	-97.3936	27 July 2025	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	22 May 2022	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	3 April 2024	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	6 July 2023	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	17 May 2023	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	16 Aug. 2022	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	5 Nov. 2022	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	26 March 2023	Michael Orgill	1
US	TX	Nueces		27.6489	-97.3935	18 Aug. 2022	Michael Orgill	1
US	TX	Nueces		27.8339	-97.0858	1 May 2021	Rae	1
Berosus miles								
MX	NLE		"16 mi S. San Roberto"			2 July 1969	F.N. Young	35
MX	NLE			25.6919	-100.2459	28 Sept. 2024	R. Salinas Villarreal	1
US	AZ	Cochise	Pond 1, Geronimo Trail	31.4367	-109.1689	3 July 2026	M.R. Pintar	2
US	AZ	Graham	Dankworth Pond Wetland	32.7192	-109.7038	14 Oct. 2022	M.R. Pintar	1

US	AZ	Maricopa		33.2485	-111.6377	17 Oct. 2025	Kamgaroo	1
US	AZ	Mohave	BLM pond south of St George	36.9569	-113.5471	16 Jan. 2025	M.R. Pintar	1
US	CO	Huerfano	Blue Lake, San Isabel Nat. For.	37.3172	-105.1381	22 July 2023	M.R. Pintar	8
US	CO	Las Animas		37.4632	-103.4235	22 July 2022	Pam Piombino	1
US	KS	Sumner		37.3925	-97.3278	28 May 2023	Tyler Balsters	1
US	NE	Deuel		41.0517	-102.0706	2 July 2024	Steven Mlodinow	1
US	NM	Bernalillo		35.0120	-106.6749	24 July 2025	Oliver Yung	1
US	NM	Catron	Pond, Frisco Hot Springs Trailhead	33.2309	-108.8685	2 Oct. 2024	M.R. Pintar	1
US	NM	Chaves	Black tank, BLM, east of Roswell	33.5343	-103.9088	8 Aug. 2025	M.R. Pintar	1
US	NM	Eddy	"26 mi E Carlsbad"			6 June 1977		1
US	NM	Eddy	Black Lake, Guadalupe Mountains, Lincoln Nat. For.	32.1120	-104.7924	7 Aug. 2025	M.R. Pintar	1
US	NM	Eddy		32.7383	-104.4503	24 Aug. 2022	David Heckard	1
US	NM	Eddy		32.7819	-104.4928	10 July 2022	David Heckard	1
US	NM	Eddy		32.3805	-104.6144	18 Oct. 2023	David Heckard	1
US	NM	Hidalgo	Pond, Alkali Flats	32.2765	-108.8797	3 July 2026	M.R. Pintar	2
US	NM	Lea	"(site 12)"	32.4133	-103.6917	Aug. 1979	Delorme & McHugh	3
US	NM	Lea	Pond along NM Highway 249	32.9019	-103.7716	8 Aug. 2025	M.R. Pintar	1
US	NM	Lincoln	Guebara Tank	33.5807	-105.6587	4 July 2026	M.R. Pintar	2
US	NM	Otero	Sacramento Lake, Lincoln Nat. For.	32.7504	-105.7778	26 Sept. 2024	M.R. Pintar	2
US	NM	Otero		32.6527	-105.6923	12 July 2021	chrisfrazier	1
US	OK	Cimarron		36.8430	-102.8827	15 June 2022	Chuck Sexton	1
US	OK	Cleveland		35.2362	-97.4368	10 June 2024	Rosario	1
US	OK	Cleveland		35.2362	-97.4368	10 July 2024	Rosario	1
US	OK	Pontotoc	"Pontotoc Ridge Preserve, National Conservation Property"			9–11 May 2014	M.A. Quinn	2
US	OK	Woods		36.6926	-98.5756	19 June 2025	Matt Cloyd	1
US	OK	Woodward		36.2345	-99.3215	18 Nov. 2025	austiinfrankliin	1
US	UT	Grand		38.5794	-109.6228	27 Aug. 2025	Jack Fogle	1
Berosus pantherinus								
US	AL	Lauderdale		34.9123	-87.7249	17 June 2023	Jeff Garner	1
US	AL	Limestone		34.9086	-87.1061	5 May 2019	thesoulflowers	1
US	AL	Wilcox		32.0016	-87.2811	23 Aug. 2023	Jesse Holifield	1
US	AR	Cleburne		35.4889	-92.1077	4 July 2024	boverser	1

US	AR	Cleburne		35.4889	-92.1077	21 July 2024	boverser	1
US	AR	Cleburne		35.4889	-92.1077	8 Aug. 2025	boverser	1
US	AR	Cleburne		35.4889	-92.1077	23 Aug. 2025	boverser	1
US	AR	Cleburne		35.4889	-92.1077	23 Aug. 2025	boverser	1
US	AR	Cleburne		35.4889	-92.1077	10 Sept. 2025	boverser	1
US	AR	Cleburne		35.4889	-92.1077	30 July 2023	boverser	1
US	AR	Logan	Lake Dardanelle, Cane Creek Public Use Area	35.3861	-93.5027	31 Aug. 2025	M.R. Pintar	4
US	GA	Clarke		33.8872	-83.3523	27 Feb. 2023	James Hussey	1
US	GA	Oconee		33.8646	-83.3336	23 March 2023	James Hussey	1
US	IL	Fulton		40.5012	-89.9051	2 May 2025	Angella Moorehouse	1
US	IL	Hancock		40.6208	-91.2432	10 Sept. 2021	Angella Moorehouse	1
US	IL	Hancock		40.3618	-91.3921	17 May 2024	Angella Moorehouse	1
US	IL	Hancock		40.3587	-91.4187	17 July 2022	Angella Moorehouse	1
US	IL	Hancock		40.3588	-91.4187	11 Aug. 2020	Angella Moorehouse	1
US	IL	Henderson		40.9960	-90.9173	6 Aug. 2025	Angella Moorehouse	1
US	IL	Henderson		40.7756	-91.0218	15 May 2025	Angella Moorehouse	1
US	IL	Jo Daviess		42.4100	-90.4029	5 June 2015	James Louderman	1
US	IL	McDonough		40.4800	-90.6960	12 Sept. 2025	Angella Moorehouse	1
US	IL	McDonough		40.4707	-90.7267	21 Aug. 2022	Angella Moorehouse	1
US	KS	Leavenworth		39.3268	-94.9357	6 July 2021	Eric R. Eaton	1
US	KY	Mercer		37.7580	-84.7919	19 May 2024	Sydney Penner	1
US	LA	Bossier	"11 km. NE Bossier City"	32.6080	-93.6837	June 2009	Brandon Hays	1
US	LA	East Baton Rouge		30.3568	-91.0955	26 June 2024	Brandon Johnson	1
US	LA	East Baton Rouge		30.3310	-91.1314	12 July 2024	Brandon Johnson	1
US	LA	East Baton Rouge		30.3311	-91.1314	3 Aug. 2025	Brandon Johnson	1
US	LA	East Baton Rouge		30.3698	-91.1059	12 July 2024	Connor E.J. Graham	1
US	LA	East Baton Rouge		30.3698	-91.1059	12 July 2024	Connor E.J. Graham	1
US	LA	East Baton Rouge		30.3697	-91.1056	3 Aug. 2023	Sean Golden	1
US	LA	East Baton Rouge		30.3698	-91.1059	12 July 2024	Sean Golden	1
US	LA	Grant		31.5226	-92.3741	9 Sept. 2023	annieliveoak	1
US	LA	St. Landry		30.6148	-92.0579	8 March 2023	annieliveoak	1
US	LA	St. Landry		30.3994	-92.0736	4 Sept. 2021	Erik Johnson	1
US	LA	St. Landry		30.6206	-92.0796	3 July 2016	thesoulflowers	1

US	LA	Vernon		30.9426	-93.0488	7 June 2024	Brandon Johnson	1
US	LA	Vernon		30.9436	-93.0495	25 July 2023	Jackson Frost	1
US	LA	Vernon		30.9421	-93.0516	25 July 2023	Marcia Morris	1
US	LA	Vernon		30.9433	-93.0503	27 July 2019	thesoulflowers	1
US	LA	West Feliciana		30.9955	-91.3628	4 July 2020	Amber M. King	1
US	LA	West Feliciana		30.8985	-91.3420	3 June 2024	Katrina Hashagen	1
US	MD	Charles		38.5766	-76.8238	24 Oct. 2021	Emilio Concari	1
US	MD	Frederick		39.5456	-77.5870	25 May 2018	Mark Etheridge	1
US	MD	Washington		39.6922	-78.0419	5 Sept. 2025	Mark Etheridge	1
US	MD	Wicomico		38.4857	-75.7842	25 July 2025	Frode Jacobsen	1
US	MO	St. Louis		38.5137	-90.5849	19 July 2022	Kyle Warnecke	1
US	MS	Oktibbeha		33.3556	-88.8876	19 June 2016	Kyhl Austin	1
US	NC	Chatham		35.7415	-79.0146	2 Oct. 2023	gmskupien	1
US	NC	Cleveland/Gaston	"Kings Mountain"			1 April 1972	J.S. Ashe	1
US	NC	Durham	Site 2, Flat River Waterfowl Impoundment	36.1246	-78.8293	23 April 2022	M.R. Pintar	2
US	NC	Wake	Pond, Turnipseed Nature Preserve	35.7488	-78.4187	5 March 2022	M.R. Pintar	2
US	NE	Lancaster		40.9752	-96.8746	22 May 2021	Braden Wojahn	1
US	NJ	Gloucester		39.6824	-75.0619	12 Aug. 2022	jmole	1
US	OK	Atoka	Pond 1, Atoka WMA	34.5319	-96.0189	1 Sept. 2025	M.R. Pintar	2
US	OK	Cleveland		35.1905	-97.2718	30 Aug. 2022	Gus Barksdale	1
US	OK	Cleveland		35.1903	-97.2718	30 Aug. 2022	Zach DuFran	1
US	OK	Cleveland		35.1903	-97.2718	23 Oct. 2022	Zach DuFran	1
US	OK	Latimer				1980	Karl Stephan	1
US	OK	Mayes		36.2866	-95.3222	19 July 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	25 Aug. 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	25 Aug. 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	27 Aug. 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	27 Aug. 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	27 Aug. 2022	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	19 June 2024	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	29 Aug. 2012	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	19 Sept. 2016	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	19 Sept. 2016	Robert Webster	1

US	OK	Mayes		36.2866	-95.3222	28 July 2018	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	5 Sept. 2018	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	18 July 2019	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	29 Aug. 2012	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	2 Oct. 2014	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	12 July 2012	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	29 May 2015	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	25 Sept. 2016	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	6 Sept. 2016	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	14 Sept. 2016	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	15 Sept. 2017	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	3 Sept. 2018	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	29 Aug. 2012	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	5 June 2020	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	26 June 2020	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	28 July 2021	Robert Webster	1
US	OK	Pawnee		36.2644	-96.2607	14 March 2024	Ben Gruver	1
US	OK	Pawnee		36.3177	-96.2784	19 June 2022	Ben Gruver	1
US	TN	Dickson		36.0268	-87.4713	29 July 2025	Jared Gorrell	1
US	TX	Anderson		31.9507	-95.8910	2 Oct. 2021	Robby Deans	1
US	TX	Brazoria		29.2560	-95.6023	30 March 2024	Alexis Smith	1
US	TX	Brazoria		29.2559	-95.6030	30 March 2024	Mary Spolyar	1
US	TX	Brazoria		28.9140	-95.5783	30 June 2021	Wendy McCrady	1
US	TX	Brazos		30.5672	-96.2130	18 July 2024	A. Rector	1
US	TX	Clay	East Fork Little Wichita River at crossing, B. & C. Ranch	33.8555	-98.0774	8 May 2026	M.R. Pintar	1
US	TX	Clay	Pond 19, Birdwell and Clark Ranch	33.8472	-98.0589	8 May 2026	M.R. Pintar	1
US	TX	Clay	Pond 35, Birdwell and Clark Ranch	33.8617	-98.0730	9 May 2026	M.R. Pintar	1
US	TX	Clay	Pond F1, Birdwell and Clark Ranch	33.8542	-98.0753	8 May 2026	M.R. Pintar	1
US	TX	Clay	Pond S1, Birdwell and Clark Ranch	33.8612	-98.0761	9 May 2026	M.R. Pintar	1
US	TX	Dallas		32.7632	-96.7557	13 July 2024	ashleyrsteel	1
US	TX	Dallas		32.6355	-96.9193	9 Aug. 2025	assmann	1
US	TX	Dallas		32.7039	-96.7055	26 Oct. 2024	F. LaBry	1
US	TX	Dallas		32.7041	-96.7054	2 March 2024	Joshua Ebright	1

US	TX	Dallas		32.8209	-96.7720	2 March 2024	Joshua Ebright	1
US	TX	Dallas		32.7643	-96.7564	21 Sept. 2024	Michael A. Puttonen	1
US	TX	Dallas		32.7039	-96.7055	25 April 2025	Nathan May	1
US	TX	Dallas		32.8910	-96.7472	26 April 2025	Nathan May	1
US	TX	Dallas		32.7040	-96.7050	24 Feb. 2024	Sam Kieschnick	1
US	TX	Dallas		32.7039	-96.7054	24 Feb. 2024	Sandra Horton	1
US	TX	Denton		33.0167	-97.0990	20 June 2023	Sam Kieschnick	1
US	TX	Fort Bend		29.3751	-95.5826	27 April 2025	Jimmy Pryor	1
US	TX	Fort Bend		29.5391	-95.5234	20 Feb. 2024	sarinole	1
US	TX	Freestone	Site 2, Richland Creek WMA	31.9879	-96.0811	29 Aug. 2025	M.R. Pintar	1
US	TX	Freestone		31.9721	-96.0833	1 Oct. 2021	Melissa Duron	1
US	TX	Kaufman		32.6133	-96.5010	26 July 2024	Sam Kieschnick	1
US	TX	Liberty		30.0981	-94.7658	9 Aug. 2025	Stuart J. Marcus	1
US	TX	Liberty		30.0982	-94.7659	11 Aug. 2024	Stuart J. Marcus	1
US	TX	Marion	Caddo Lake WMA	32.7390	-94.1661	29 Aug. 2025	M.R. Pintar	1
US	TX	Nacogdoches	"Nacogdoches (8 mi. S) S.F. Austin Expt. Forest"			1 June 1976	W. Suter	1
US	TX	Navarro		32.2001	-96.6114	19 July 2025	hbas95	1
US	TX	Rusk		32.2768	-94.5729	16 Sept. 2025	Annika Lindqvist	1
US	TX	Tyler		30.5794	-94.3782	3 June 2022	Pauline Singleton	1
US	TX	Tyler		30.5821	-94.3790	11 Sept. 2021	sararuth	1
US	TX	Walker	Pond 2, Sam Houston Nat. For.	30.5649	-95.6354	15 Sept. 2024	M.R. Pintar	1
US	TX	Walker		30.6358	-95.5135	24 Feb. 2023	Sam Kieschnick	1
US	VA	Culpeper		38.4623	-78.0408	24 July 2021	leealloway	1
US	VA	Fauquier		38.7218	-77.9268	23 Aug. 2025	Bert Harris	1
US	VA	Fauquier		38.7218	-77.9268	23 Aug. 2025	Izabella Farr	1
US	VA	Fauquier		38.7218	-77.9268	23 Aug. 2025	Jeff Clark	1
Berosus punctatissimus								
CA	BC	Greater Vancouver		49.0658	-122.6510	24 July 2025	Quinlan Wu	1
CA	BC	Greater Vancouver		49.0658	-122.6510	23 July 2025	Quinlan Wu	1
CA	BC	Greater Vancouver		49.0659	-122.6511	19 July 2026	Quinlan Wu	1
CA	BC	Greater Vancouver		49.0665	-122.6505	1 Aug. 2026	Tim Loh	1
Berosus rugulosus								
US	AZ	Cochise	Stream pools, Scotia Canyon	31.4474	-110.4014	2 July 2026	M.R. Pintar	1

US	AZ	Cochise	Tank, southwest of Huachucas	31.3690	-110.3526	2 July 2026	M.R. Pintar	1
US	AZ	Pima	"Creek, Madera Canyon"			8 Sept. 1978	G. Challet	2
US	AZ	Pima	"Molina Basin"			10 Sept. 1981	G. Challet	1
US	AZ	Pima	Molino Canyon	32.3261	-110.7000	1 July 2026	M.R. Pintar	1
US	AZ	Santa Cruz	"Pena Blanca"			9 Sept. 1981	G. Challet	2
US	AZ	Santa Cruz	Peña Blanca Spring	31.3889	-111.0925	2 July 2026	M.R. Pintar	2
US	AZ	Santa Cruz	Pond 1, Warsaw Canyon Road	31.4640	-111.2732	2 July 2026	M.R. Pintar	2
US	TX	Brewster	"BBNP, Window Trail"	29.2800	-103.3283	19 July 2002	E.G. Riley	4
US	TX	Hudspeth	"Indio Mountains Res. Station, Squaw Creek"	30.7971	-105.0118	30 March 2002	Caesar & Gillogly	1
US	TX	Jeff Davis	Middle Pools, Campe Mitre Peak	30.4839	-103.7927	14 Aug. 2025	M.R. Pintar	4
US	TX	Jeff Davis	Tinajas, Camp Mitre Peak	30.4842	-103.7927	6 Oct. 2023	M.R. Pintar	1
US	TX	Presidio	"Big Bend Ranch S.N.A. La Sauceda (Hdqrs.)"			27 April 1991	J.C. Schaffner	1
US	TX	Presidio	"Shafter, TX Cibolo Cr run"			14 June [19]83		1
US	TX	Presidio	Bottom of Cinco Tinajas, Big Bend Ranch S.P.	29.4829	-103.9706	20 Oct. 2025	M.R. Pintar	1
US	TX	Presidio	Lower Arroyo Primero, Big Bend Ranch S.P.	29.3675	-103.8534	13 Jan. 2024	M.R. Pintar	1
US	TX	Presidio	Ojito Adentro, Big Bend Ranch S.P.	29.4927	-104.0589	22 Oct. 2022	M.R. Pintar	1
US	TX	Presidio	Ojito Adentro, Big Bend Ranch S.P.	29.4927	-104.0589	4 Oct. 2024	M.R. Pintar	1
US	TX	Presidio	Ojito Adentro, Big Bend Ranch S.P.	29.4927	-104.0588	21 Oct. 2025	M.R. Pintar	1
US	TX	Presidio	Pools 1, Rancherias Canyon, Big Bend Ranch S.P.	29.3367	-104.0371	2 May 2026	M.R. Pintar	1
US	TX	Presidio	Pools 2, Rancherias Canyon, Big Bend Ranch S.P.	29.3428	-104.0388	2 May 2026	M.R. Pintar	1
US	TX	Presidio	Pools below Rancherias Falls, Big Bend Ranch S.P.	29.3796	-104.0315	2 May 2026	M.R. Pintar	1
US	TX	Presidio	Pools below spring, Tapado Can., Big Bend Ranch S.P.	29.3829	-104.0811	1 May 2026	M.R. Pintar	2
US	TX	Val Verde	"Devils R. @ Dolan Falls 13.3 mi W of Loma Alta"			18–22 June 2001	J.C. Abbott & class	2
US	TX	Val Verde	"Dolan Falls Pr. Seep pools nr Devil's River"			3 June 1997	SK Jasper	1
US	TX	Val Verde	2nd lower pool, Seminole Canyon S.P.	29.6980	-101.3122	7 Nov. 2025	M.R. Pintar	1
US	TX	Val Verde	Pool 2, Seminole Canyon S.P.	29.6997	-101.3117	7 Nov. 2025	M.R. Pintar	1
Crenitulus suturalis								
US	GA	Decatur	"Flatwoods 2.7 mi NE Faceville"			11 June [19]54	SBrown-FYoung	1
US	GA	Decatur	"S. Ravine at Woods ruff Dam"			13 June [19]54	SBrown-FYoung	1

US	GA	Floyd	"Cave Springs"			4 Sept. 1949	F.N. Young	19
US	GA	Rabun	"Salmon Creek w. of BRMst. Pk."			"i.vii.1982"	F.N. Young	5
US	IN	Monroe	"Fogelpole Cave, on stick in entrace passage Fogelpole Cave Nat. Pres."			23 June 1998	Lewis et al.	1
US	KY	Wolfe	"Stream near Still-/water"			20 July 1959	F.N. Young	2
US	NJ	Burlington	"New Lisbon, dry pond bed"			16 July 1977	A. Newton, M. Thayer	8
US	NM	Grant	Iron Creek, Gila Nat. For.	32.9083	-107.8143	9 Aug. 2025	M.R. Pintar	2
US	NM	Grant	Lake Roberts at day use area	32.0298	-108.1561	9 Aug. 2025	M.R. Pintar	1
US	OK	Latimer				1980	Karl Stephan	1
Cymbiodyta bifida								
CA	MB	Division No. 11		49.9470	-97.1059	16 Aug. 2022	Brent Guinn	1
CA	MB	Division No. 11		49.9058	-97.0947	12 Aug. 2024	Brent Guinn	1
CA	MB	Division No. 18		50.3808	-97.9501	6 Aug. 2024	Brent Guinn	1
CA	MB	Division No. 9		49.7997	-98.2869	27 Aug. 2025	Dan Riley	1
CA	NB	Kent		46.3892	-64.6186	26 May 2020	Stuart Tingley	1
CA	NS	Antigonish		45.6359	-62.0342	2 Aug. 2024	Brian Starzomski	1
CA	NS	Cape Breton		46.0398	-60.0506	18 July 2020	alicia penney	1
CA	NS	Cape Breton		45.9786	-60.4340	26 July 2023	Brian Starzomski	1
CA	NS	Cape Breton		45.9786	-60.4340	26 July 2023	Brian Starzomski	1
CA	NS	Lunenburg		44.1574	-64.5646	4 Aug. 2022	Brian Starzomski	1
CA	NS	Pictou		45.5551	-62.6490	4 Aug. 2025	scaup	1
CA	ON	Brant		43.1424	-80.5864	7 July 2024	Beth Magda	1
CA	ON	Bruce		45.5082	-75.4551	16 July 2022	jonathan_mack	1
CA	ON	Bruce		45.1213	-81.4706	31 July 2022	C.-A. Wegenschimmel	1
CA	ON	Bruce		44.8071	-81.2809	17 Aug. 2025	John D Reynolds	1
CA	ON	Essex		42.2230	-83.0166	3 July 2022	Mark Nenadov	1
CA	ON	Essex		42.2230	-83.0166	3 July 2022	Mark Nenadov	1
CA	ON	Essex		42.2230	-83.0166	30 July 2022	Mark Nenadov	1
CA	ON	Essex		42.2231	-83.0163	5 July 2023	Mark Nenadov	1
CA	ON	Essex		42.2230	-83.0166	9 July 2023	Mark Nenadov	1
CA	ON	Frontenac		44.2500	-76.6167	4 April 2020	Owen Strickland	1
CA	ON	Grey		44.6360	-80.8681	27 April 2024	pinch	1
CA	ON	Haldimand-Norfolk		42.6713	-80.4035	1 July 2022	Eric Giles	1
CA	ON	Haldimand-Norfolk		42.7013	-80.4624	4 July 2022	dbeadle	1

CA	ON	Haldimand-Norfolk	42.7010	-80.4623	4 July 2022	Michael H. King	1
CA	ON	Haldimand-Norfolk	42.6705	-80.4037	13 July 2022	Eric Giles	1
CA	ON	Haldimand-Norfolk	42.6709	-80.4034	18 July 2023	Eric Giles	1
CA	ON	Haldimand-Norfolk	42.6709	-80.4034	18 July 2023	Eric Giles	1
CA	ON	Haldimand-Norfolk	42.6704	-80.4037	29 July 2024	Eric Giles	1
CA	ON	Halton	43.3148	-79.8490	12 July 2022	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	12 July 2022	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	13 July 2022	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	13 July 2022	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	14 July 2022	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	16 July 2022	Joanne Muis	1
CA	ON	Halton	43.5724	-79.9829	21 July 2022	Dan MacNeal	1
CA	ON	Halton	43.3148	-79.8490	6 July 2024	Joanne Muis	1
CA	ON	Halton	43.3148	-79.8490	12 July 2024	Joanne Muis	1
CA	ON	Hamilton	43.2435	-79.7669	10 July 2022	Greg Wood	1
CA	ON	Hastings	44.4370	-77.2878	30 June 2019	Jack Farley	1
CA	ON	Hastings	44.4397	-77.6895	13 July 2020	Reiner Jakubowski	1
CA	ON	Hastings	44.4397	-77.6895	14 July 2020	Reiner Jakubowski	1
CA	ON	Hastings	44.4397	-77.6895	14 July 2020	Reiner Jakubowski	1
CA	ON	Hastings	44.4395	-77.6896	14 Sept. 2021	Reiner Jakubowski	1
CA	ON	Kawartha Lakes	44.5991	-78.7962	25 Aug. 2021	Dan Riley	1
CA	ON	Kawartha Lakes	44.7416	-79.0082	28 July 2022	Ginny Moore	1
CA	ON	Kawartha Lakes	44.7416	-79.0082	30 July 2022	Ginny Moore	1
CA	ON	Kawartha Lakes	44.4089	-78.4853	12 April 2023	Dan Riley	1
CA	ON	Kawartha Lakes	44.4707	-78.7808	23 July 2025	Sylvia Keesmaat	1
CA	ON	Lanark	44.9816	-76.4849	5 Aug. 2018	christine123	1
CA	ON	Leeds and Grenville	44.3235	-76.2101	11 Aug. 2025	Jim Thompson	1
CA	ON	Muskoka	45.1184	-79.5578	1 Aug. 2020	hannahdodington	1
CA	ON	Nipissing	45.5764	-78.4592	8 Aug. 2025	Alexander Skevington	1
CA	ON	Nipissing	45.5764	-78.4592	8 Aug. 2025	Alexander Skevington	1
CA	ON	Ottawa	45.5082	-75.4551	22 May 2021	jonathan_mack	1
CA	ON	Ottawa	45.5082	-75.4551	19 June 2021	jonathan_mack	1
CA	ON	Ottawa	45.4818	-76.2177	24 June 2021	Michael H. King	1

CA	ON	Ottawa		45.5082	-75.4551	31 May 2023	jonathan_mack	1
CA	ON	Ottawa		45.5082	-75.4551	18 June 2024	jonathan_mack	1
CA	ON	Ottawa		45.4800	-76.0767	3 Aug. 2025	Jeffrey H. Skevington	1
CA	ON	Oxford		43.1830	-80.6569	12 July 2020	scottgillingwater	1
CA	ON	Oxford		43.1828	-80.6567	24 July 2022	scottgillingwater	1
CA	ON	Oxford		43.1884	-80.5779	26 Aug. 2024	Beth Magda	1
CA	ON	Oxford		43.1742	-80.5808	29 Aug. 2024	Beth Magda	1
CA	ON	Oxford		43.1828	-80.6567	14 Sept. 2024	scottgillingwater	1
CA	ON	Oxford		43.1798	-80.5774	18 April 2025	Beth Magda	1
CA	ON	Oxford		43.1627	-80.5722	6 July 2025	Beth Magda	1
CA	ON	Oxford		43.1729	-80.5803	9 Aug. 2025	Beth Magda	1
CA	ON	Parry Sound		46.0652	-79.7658	3 Aug. 2021	Michael H. King	1
CA	ON	Peel		43.6894	-79.7693	1 July 2022	Michael H. King	1
CA	ON	Peel		43.7428	-79.7953	28 March 2023	bob15noble	1
CA	ON	Peel		43.7401	-79.7915	10 April 2023	bob15noble	1
CA	ON	Peterborough		44.2995	-78.2688	29 July 2022	Matthew Tobey	1
CA	ON	Peterborough		44.3460	-78.3164	17 Aug. 2022	pes_c515	1
CA	ON	Prince Edward		43.9168	-76.9439	27 June 2021	dbeadle	1
CA	ON	Prince Edward		43.9159	-76.9446	27 June 2021	dbeadle	1
CA	ON	Rainy River		48.8820	-94.1687	12 Aug. 2023	Brian Starzomski	1
CA	ON	Rainy River		48.8825	-94.1700	15 Aug. 2023	Brian Starzomski	1
CA	ON	Rainy River		48.8825	-94.1700	15 Aug. 2023	Brian Starzomski	1
CA	ON	Renfrew		45.7624	-77.1251	20 July 2025	Daryl Coulson	1
CA	ON	Simcoe		44.7274	-80.0392	7 Aug. 2021	Adam Capparelli	1
CA	ON	Simcoe		44.7059	-79.6058	6 April 2024	Patrick Jackson	1
CA	ON	Simcoe		44.7276	-80.0392	4 Aug. 2024	Adam Capparelli	1
CA	ON	Simcoe		44.5855	-79.4553	23 July 2025	Matthew Wixon	1
CA	ON	Simcoe		44.7706	-79.4069	31 July 2025	Patrick Jackson	1
CA	ON	Simcoe		44.7276	-80.0392	4 Aug. 2025	Adam Capparelli	1
CA	ON	Simcoe		44.7275	-80.0392	4 Aug. 2025	Adam Capparelli	1
CA	ON	Simcoe Addition		44.4698	-80.1036	4 Aug. 2022	Andrew Sebastian	1
CA	ON	Stormont		45.2095	-75.2266	25 Sept. 2017	christine123	1
CA	ON	Thunder Bay	"Thunder Bay"			Aug. 1940		5

CA	ON	Timiskaming		47.7400	-79.6974	31 July 2024	Michael Werner	1
CA	ON	Timiskaming		47.7400	-79.6974	15 Aug. 2024	Michael Werner	1
CA	ON	Wanitoulin		45.9179	-82.2230	9 Aug. 2025	Reiner Jakubowski	1
CA	ON	Waterloo		43.4867	-80.5638	20 May 2021	Reiner Jakubowski	1
CA	ON	Waterloo		43.4866	-80.5641	22 July 2022	Reiner Jakubowski	1
CA	ON	Waterloo		43.4834	-80.5794	27 July 2022	Reiner Jakubowski	1
CA	ON	Waterloo		43.2982	-80.2906	27 July 2025	Al Sandilands	1
CA	ON	Wellington		43.6977	-80.2443	25 July 2020	Dan MacNeal	1
CA	ON	Wellington		43.6943	-80.2485	21 Aug. 2020	Dan MacNeal	1
CA	ON	Wellington		43.6943	-80.2488	27 Aug. 2024	Desmond MacNeal	1
CA	PE	Kings		46.3311	-62.6277	21 April 2021	Barry Cottam	1
CA	QC	Brome-Missisquoi		45.2685	-72.7353	10 April 2017	michelcournoyer	1
CA	QC	Champlain		45.5412	-73.4369	4 April 2021	Philippe Hénault	1
CA	QC	Deux-Montagnes		45.4763	-74.0544	16 April 2023	Pierrick Bloin	1
CA	QC	Deux-Montagnes		45.4604	-74.0491	14 Sept. 2024	APDP	1
CA	QC	Francheville		46.5462	-72.4079	22 July 2022	a_anctil	1
CA	QC	Gatineau		45.4456	-75.7833	22 Aug. 2025	a_mustaikis	1
CA	QC	La Vallée-du-Richelieu		45.5712	-73.2804	8 July 2018	Sandrine Corriveau	1
CA	QC	La Vallée-du-Richelieu		45.5712	-73.2805	8 July 2018	Sandrine Corriveau	1
CA	QC	Le Fjord-du-Saguenay		48.4828	-71.2062	5 June 2024	eric_wilmot	1
CA	QC	L'Île-d'Orléans		46.9379	-70.8741	11 May 2023	Pierre Lamothe	1
CA	QC	L'Île-d'Orléans		46.9378	-70.8742	29 July 2024	Pierre Lamothe	1
CA	QC	Papineau		45.6003	-75.1682	5 July 2025	Jean-Marc Vallières	1
CA	QC	Quebec		46.7512	-71.3118	6 July 2023	Nick Bédard	1
CA	QC	Témiscamingue		47.5064	-79.3233	28 May 2023	Jonathan Fréchette	1
US	AL	Blount	"Hatchet"[?] "Creek"			27 June 1973	T. King	1
US	AL	Cleburne	"Shoal Creek, NW of Heflin Coleman Lake Area"			30 May 1970		1
US	AL	Walker	"Jasper, at light"			10 July 1975	T. King	1
US	AL		"Birmingham"			2 June 1982	F.N. Young	1
US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1
US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1
US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1
US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1

US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1
US	AR	Craighead		35.9527	-90.5592	26 June 2021	Gordon C. Snelling	1
US	CT	New Haven		41.3261	-72.7383	26 July 2025	Abby Sesselberg	1
US	CT	New Haven		41.4420	-72.8867	23 June 2025	Danny	1
US	CT	New Haven		41.4420	-72.8867	12 July 2025	Danny	1
US	CT	New Haven		41.4420	-72.8867	12 July 2025	Danny	1
US	CT	New Haven		41.4420	-72.8867	25 July 2025	Danny	1
US	CT	New Haven		41.4305	-72.8905	3 July 2022	Danny	1
US	CT	New Haven		41.4306	-72.8905	9 Aug. 2022	Danny	1
US	CT	New Haven		41.4223	-72.8998	30 July 2022	Danny	1
US	CT	New Haven		41.4245	-72.9032	6 July 2022	Danny	1
US	CT	New Haven		41.4245	-72.9034	15 July 2025	Danny	1
US	CT	New Haven		41.4245	-72.9034	28 July 2025	Danny	1
US	CT	New Haven		41.4245	-72.9034	3 Aug. 2025	Danny	1
US	CT	New Haven		41.3378	-72.8090	4 July 2022	Rebecca Gelernter	1
US	CT	New Haven		41.4834	-72.8692	5 July 2020	Steve King	1
US	CT	New Haven		41.4306	-72.8909	4 Aug. 2022	Steve King	1
US	CT	New Haven		41.4306	-72.8909	12 July 2025	Steve King	1
US	CT	New London		41.4818	-72.2724	4 Aug. 2025	Danny	1
US	DE	Kent		39.3434	-75.5385	1 July 2024	Nate N.	1
US	DE	New Castle		39.3675	-75.6258	24 June 2024	Nate N.	1
US	DE	New Castle		39.3675	-75.6258	24 June 2024	Nate N.	1
US	DE	New Castle		39.3492	-75.7437	13 June 2024	Nate N.	1
US	DE	New Castle		39.3492	-75.7437	18 June 2024	Nate N.	1
US	DE	New Castle		39.5563	-75.7507	15 July 2024	Nate N.	1
US	DE	New Castle		39.5567	-75.7507	21 July 2024	Nate N.	1
US	DE	New Castle		39.5568	-75.7508	27 June 2024	Nate N.	1
US	DE	New Castle		39.5568	-75.7508	27 June 2024	Nate N.	1
US	DE	New Castle		39.5568	-75.7508	27 June 2024	Nate N.	1
US	DE	New Castle		39.6700	-75.7702	5 July 2024	Nate N.	1
US	FL	Alachua	"Gainesville"			7 April 1987	N.M. Downie	1
US	FL	Alachua	"San Felasco Hammock Perserve"			21 July 1960	F.N. Young	13
US	FL	Alachua		29.6835	-82.2245	2 May 2021	Michael W Belitz	1

US	FL	Alachua		29.6074	-82.2418	24 Jan. 2021	Michael W Belitz	1
US	FL	Bay	"Panama City"			2 June 1971		1
US	FL	Charlotte	"Punta Gorda"			May 1953	H. Ramstadt	3
US	FL	Marion	"Heather Island, N end"			11 July 1975	P.C. Drummond	3
US	FL	Volusia		29.0935	-81.3491	14 May 2025	Peter May	1
US	FL	Volusia		29.0935	-81.3491	16 May 2025	Peter May	1
US	FL	Volusia		29.0935	-81.3491	31 May 2025	Peter May	1
US	FL	Volusia		29.0935	-81.3491	30 May 2025	Peter May	1
US	FL	Volusia		29.0939	-81.3496	16 April 2023	Peter May	1
US	FL	Volusia		29.0939	-81.3496	11 May 2024	Peter May	1
US	FL		"Highlands Hammock State Park"			27 March 1967	W. R. Suter	1
US	IL	Coles	"Embar River Bluff"			27 July 1970	Decker	1
US	IL	Cook	"Chicago, Eggers Woods"			23 Aug. 2002	FMNH BioBlitz	1
US	IL	Cook	"Chicago, Powderhorn Prairie, 4th ridge"			23 July 2002	FMNH BioBlitz	1
US	IL	DuPage		41.8020	-88.0154	1 July 2022	molanic	1
US	IL	DuPage		41.9101	-88.0312	1 July 2022	molanic	1
US	IL	Hancock		40.4615	-91.3611	25 June 2022	Angella Moorehouse	1
US	IL	Jackson	"7 mi W Carbondale"			2–3 July 1993	M.A. Goodrich	3
US	IL	Jackson	"Lake Murphysboro State Park"			17 June 1967		1
US	IL	Mason	"Sand Ridge State Forest"			18 Aug. 2001	A.F. Newton	1
US	IL	Rock Island		41.5384	-90.3628	21 June 2024	Angella Moorehouse	1
US	IL		"Volo, Sayer Bog"			11 April 1959	W.R. Suter	1
US	IL					1932	H. Carsley	1
US	IN	Allen	"New Haven"			17 July 1981	N.M. Downie	1
US	IN	Newton	"Conrad Savanna Nature Preserve, Beaver Lake Ditch at County Road 700N"			20 July 2012	Newton, Thayer	4
US	IN	Newton	"Conrad Savanna Nature Preserve, N side of County Road 700N"			20 July 2012	Newton, Thayer, Zhou	1
US	IN	Newton		41.0534	-87.4489	27 Feb. 2021	Trevor Edmonson	1
US	IN	Porter	"Beverly Shores"			1 May 1935	H.S. Dybas	2
US	IN	Porter	"Dune Acres"			5 April 1949	R.F. Inger, C.W. Cotton	1
US	IN	Porter	"Indiana Dunes State Park"			2 May 1943	E. Ray	1
US	IN	Porter	"Tremont"			12 July 1952	L. Banks	50

US	IN	Tippecanoe	"Lafayette"			23 June 1991	N.M. Downie	1
US	IN		"Mineral Springs"			11 May 1947	R.F. Inger	2
US	IN					16 July 1968	N.M. Downie	1
US	IN					26 April 1904	W.S. Blatchley	1
US	KY		"Kentucky Dam Village State Resort Park, nr"			5 March 1984	F.N. Young	2
US	LA	Claiborne		32.9609	-92.7853	10 June 2022	JD Flores	1
US	LA	Claiborne		32.9610	-92.7852	22 May 2023	Shelby A. Medlock	1
US	LA	East Baton Rouge		30.3564	-91.0953	27 April 2025	Sean Golden	1
US	LA	Iberville		30.3107	-91.0961	6 May 2024	Van Remsen	1
US	MA	Barnstable		41.7625	-70.5202	21 July 2018	Bo Zaremba	1
US	MA	Barnstable		41.6634	-70.3616	2 Aug. 2024	Hans Holbrook	1
US	MA	Barnstable		41.6634	-70.3616	25 Aug. 2024	Hans Holbrook	1
US	MA	Barnstable		41.9934	-70.0497	2 Aug. 2024	hgertje	1
US	MA	Berkshire		42.2766	-73.0360	16 Aug. 2025	Mike Hansen	1
US	MA	Bristol	"Horseneck Beach"			26 April 1975	M.K. Thayer	1
US	MA	Bristol		42.0620	-71.1108	17 Aug. 2015	Nick Block	1
US	MA	Dukes		41.4063	-70.5997	19 July 2024	Matt Pelikan	1
US	MA	Essex		42.7343	-71.0788	7 Aug. 2021	solomon v. hendrix	1
US	MA	Essex		42.5911	-70.8148	14 April 2025	Tyler Ekholm	1
US	MA	Franklin		42.5708	-72.4058	7 July 2022	Adam Kohl	1
US	MA	Franklin		42.5710	-72.4060	2 July 2022	Adam Kohl	1
US	MA	Franklin		42.5709	-72.4061	7 July 2022	Adam Kohl	1
US	MA	Franklin		42.4366	-72.5224	21 July 2024	Lee Thomas	1
US	MA	Franklin		42.4366	-72.5225	21 July 2024	Lee Thomas	1
US	MA	Hampshire		42.3010	-72.2389	8 July 2022	btk	1
US	MA	Hampshire		42.3504	-72.4835	22 July 2022	mikeakresh	1
US	MA	Middlesex	"Lexington"			28 Aug. 1940	E.N. Young	3
US	MA	Middlesex		42.5076	-71.3273	1 June 2023	Jared A.	1
US	MA	Middlesex		42.3412	-71.2849	26 July 2024	Jennifer Forman Orth	1
US	MA	Middlesex		42.4278	-71.3276	23 July 2022	Norman Levey	1
US	MA	Middlesex		42.6056	-71.6159	20 June 2020	Tom Murray	1
US	MA	Middlesex		42.6056	-71.6159	24 Aug. 2020	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	14 July 2022	Tom Murray	1

US	MA	Middlesex		42.6042	-71.6168	4 Aug. 2022	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	26 Aug. 2023	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	22 May 2024	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	24 May 2024	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	30 June 2024	Tom Murray	1
US	MA	Middlesex		42.6042	-71.6168	28 July 2025	Tom Murray	1
US	MA	Norfolk		42.1245	-71.2060	26 Aug. 2025	vzollo	1
US	MA	Norfolk		42.1217	-71.2085	12 Aug. 2025	vzollo	1
US	MA	Norfolk		42.1912	-71.1703	8 Aug. 2022	Will Sweet	1
US	MA	Plymouth	"Marion"				A. Fenyes	1
US	MA	Worcester		42.3865	-71.5174	22 July 2024	Alex Karasoulos	1
US	MA	Worcester		42.3482	-72.2326	11 Aug. 2022	chris buelow	1
US	MA	Worcester		42.3426	-72.2335	20 Aug. 2022	chris buelow	1
US	MA	Worcester		42.3426	-72.2335	20 Aug. 2022	chris buelow	1
US	MA	Worcester		42.6282	-71.7324	3 Aug. 2025	Daniel Carr	1
US	MA	Worcester		42.6282	-71.7324	3 Aug. 2025	Daniel Carr	1
US	MA	Worcester		42.5675	-72.2185	20 July 2025	Jackson Frost	1
US	MD	Anne Arundel		39.0726	-76.7687	3 Aug. 2021	Timothy Reichard	1
US	MD	Anne Arundel		39.0683	-76.7692	28 July 2018	Timothy Reichard	1
US	MD	Anne Arundel		39.0717	-76.7740	30 June 2016	Timothy Reichard	1
US	MD	Anne Arundel		39.0717	-76.7740	30 June 2016	Timothy Reichard	1
US	MD	Anne Arundel		39.0778	-76.7742	26 June 2018	Timothy Reichard	1
US	MD	Anne Arundel		39.0707	-76.7764	23 March 2023	Timothy Reichard	1
US	MD	Anne Arundel		39.0707	-76.8055	7 July 2022	Timothy Reichard	1
US	MD	Anne Arundel		39.0789	-76.8066	7 July 2022	Timothy Reichard	1
US	MD	Dorchester		38.5188	-75.8167	21 June 2021	Jim Brighton	1
US	MD	Dorchester		38.5165	-75.8189	21 June 2021	Tom Field	1
US	MD	Dorchester		38.5165	-75.8189	21 June 2021	Tom Field	1
US	MD	Dorchester		38.5164	-75.8191	21 June 2021	Tom Field	1
US	MD	Dorchester		38.5471	-75.7992	21 June 2021	Wayne Longbottom	1
US	MD	Dorchester		38.5471	-75.7993	21 June 2021	Wayne Longbottom	1
US	MD	Prince George's		39.0012	-76.8222	23 May 2020	Hans Holbrook	1
US	MD	Worcester		38.2869	-75.3642	6 Aug. 2022	Jim Brighton	1

US	ME	Kennebec		44.5696	-69.8762	13 July 2022	Ben Cloutier	1
US	ME	Knox		44.2008	-69.0825	3 Aug. 2015	BJ Stacey	1
US	ME	Knox		44.2008	-69.0825	3 Aug. 2015	BJ Stacey	1
US	ME	Knox		44.2008	-69.0825	3 Aug. 2015	BJ Stacey	1
US	ME	Knox		44.2008	-69.0825	3 Aug. 2015	BJ Stacey	1
US	ME	Oxford		44.2887	-70.6486	4 Aug. 2025	Dawn Nelson	1
US	ME	York	"York Harbor"			10 Aug. 1939	H. Field	3
US	MI	Berrien	"Warren Dunes State Park"			1 June 1963	N.M. Downie	1
US	MI	Berrien		41.9987	-86.2653	21 June 2024	Brighton Lee	1
US	MI	Berrien		41.8374	-86.6444	23 June 2024	Levi smith	1
US	MI	Berrien		41.8831	-86.6777	29 June 2024	Levi smith	1
US	MI	Calhoun		42.2799	-85.1302	4 Aug. 2019	chipperatl	1
US	MI	Cheboygan		45.5601	-84.6712	21 July 2023	pmyers47	1
US	MI	Cheboygan		45.5610	-84.6771	22 July 2023	pmyers47	1
US	MI	Clinton		42.8269	-84.3842	19 Sept. 2022	Patrick Hanly	1
US	MI	Clinton		42.8269	-84.3842	19 Sept. 2022	Patrick Hanly	1
US	MI	Houghton		47.1064	-88.5817	10 April 2024	Connor Gordon	1
US	MI	Ingham		42.7665	-84.3834	16 April 2023	Nate Howder	1
US	MI	Ingham		42.7165	-84.4724	28 July 2022	Patrick Hanly	1
US	MI	Livingston	"Edwin S. George Reserve"			8 April 1951	I. J. Cantrall	1
US	MI	Livingston	"Edwin S. George Reserve"			22 June 1951	Cantrall, Young	1
US	MI	Macomb		42.6826	-83.0565	9 Aug. 2023	Jacob Schick	1
US	MI	Midland		43.5102	-84.5374	27 April 2024	Steven Joyner	1
US	MI	Newaygo	"Fremont"			22 July 1964	J. Roosinck	1
US	MI	Ogemaw		44.4019	-84.0055	16 July 2022	Patrick Hanly	1
US	MI	Ogemaw		44.4019	-84.0060	15 July 2022	Patrick Hanly	1
US	MI	Sanilac	"Lexington"			14 May 1944	B. Malkin	1
US	MI	Washtenaw		42.2102	-83.6647	15 July 2025	David Cappaert	1
US	MI	Washtenaw		42.2871	-83.6013	9 March 2026	Gabe King	1
US	MI		"Columbiaville, 4 mi E of"			25 Aug. 1963	W.R. Suter	1
US	MI		"Rose Lake State Wildlife Research Station"			5 June 1965		1
US	MI						E.B. Chope	1
US	MN	Anoka		45.5486	-93.1774	18 Aug. 2023	Brett Ortler	1

US	MN	Scott		44.7447	-93.4463	26 June 2021	Braden Wojahn	1
US	MN	St. Louis		46.9475	-92.1262	18 Aug. 2022	Alex Sundvall	1
US	MN	St. Louis		47.9255	-92.2802	7 Aug. 2023	Brett Ortler	1
US	MN	St. Louis		47.1461	-92.7270	24 Aug. 2024	dexternienhaus	1
US	MN	St. Louis		47.1469	-92.7281	8 Aug. 2025	Joseph Aubert	1
US	MO	Adair		40.1005	-92.6576	14 Aug. 2025	pkondrashov	1
US	MO	Butler		36.8062	-90.3825	8 April 2024	Braden Wojahn	1
US	MO	St. Louis		38.5073	-90.5981	30 June 2022	McClarren and Reago	1
US	NC	Chatham		35.6162	-79.1584	22 June 2024	Jeff Niznik	1
US	NC	Robeson		34.8655	-79.0889	13 April 2022	Steven Joyner	1
US	NH	Hillsborough		42.9796	-72.0238	27 July 2022	Steven Lamonde	1
US	NH	Rockingham		42.9278	-70.9903	27 July 2024	Vicki	1
US	NJ	Burlington		39.9810	-74.5545	10 Aug. 2024	berniek	1
US	NJ	Burlington		39.9592	-74.5108	5 Aug. 2017	John Beetham	1
US	NJ	Camden		39.8296	-74.9921	19 June 2021	Joseph Salmieri Jr.	1
US	NJ	Camden		39.8296	-74.9921	19 June 2021	Joseph Salmieri Jr.	1
US	NJ	Cape May		39.2497	-74.8526	20 June 2025	alisho	1
US	NJ	Middlesex		40.3498	-74.5603	30 July 2022	Mirko Schoenitz	1
US	NJ	Morris	"Lincoln Park"			15 July 1940		1
US	NJ	Morris	"Mountain Lakes"			26 April 1940		1
US	NJ	Morris		40.7167	-74.4894	4 April 2023	Ryan Hodnett	1
US	NJ	Passaic		40.9253	-74.2765	6 July 2024	Nils Helstrom	1
US	NJ	Passaic		40.9253	-74.2765	8 July 2024	Nils Helstrom	1
US	NJ	Passaic		40.9253	-74.2765	12 July 2025	Nils Helstrom	1
US	NJ	Somerset		40.6964	-74.5192	22 June 2024	Daniel Morton	1
US	NJ	Somerset		40.6964	-74.5192	22 June 2024	Daniel Morton	1
US	NJ						E.B. Chope	3
US	NY	Albany	"South Westerlo, Bear Swamp"			14 Aug. 1974	W.R. Suter	2
US	NY	Erie		43.0196	-78.7371	22 July 2025	datring	1
US	NY	Monroe		43.0797	-77.6683	1 April 2023	Dexter Hartsfield	1
US	NY	Orange		41.3369	-74.0790	13 Aug. 2021	Cat Chang	1
US	NY	Orange		41.3291	-74.0955	23 July 2024	Cat Chang	1
US	NY	Queens		40.7433	-73.7418	11 July 2025	Louis Burns	1

US	NY	Queens		40.6574	-73.6357	18 June 2023	Steven Bodzin	1
US	NY	Queens		40.7968	-73.7886	18 June 2023	Steven Bodzin	1
US	NY	St. Lawrence	"Canton"			25 April 1936	N.M. Downie	1
US	NY	St. Lawrence	"Canton"			11 May 1936	N.M. Downie	1
US	NY	St. Lawrence	"Rossie"			14 July 1942	N.M. Downie	1
US	NY	St. Lawrence	"Rossie"			14 July 1942	N.M. Downie	1
US	NY	St. Lawrence	"Rossie"			11 Aug. 1950	N.M. Downie	2
US	NY	St. Lawrence	"Rossie"			15 Aug. 1963	N.M. Downie	1
US	NY	St. Lawrence	"Rossie"			19 Aug. 1966	N.M. Downie	1
US	NY	Suffolk		40.9643	-72.8233	22 May 2021	Brenda Bull	1
US	NY	Tompkins		42.4510	-76.3647	26 March 2023	Jeremy Collison	1
US	NY	Wayne		43.1165	-77.1355	13 Aug. 2023	Don Marsille	1
US	NY	Westchester	"White Plains"			15 May 1924	E.H.P. Squire	1
US	NY	Westchester	"Yonkers"			29 March 1941		2
US	NY					19 Aug. 1957	N.M. Downie	1
US	OH	Delaware	"Delaware, Ohio Linden Conservation"			17 July [19]64	Hamilton & Calford	2
US	OH	Pickaway	"Picakaway Co., O. Wayne Twp."			4 April [19]64	W.D. Dolphin	1
US	OK	Mayes		36.2866	-95.3222	14 June 2023	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	7 July 2015	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	13 June 2020	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	13 June 2020	Robert Webster	1
US	OK	Mayes		36.2866	-95.3222	21 June 2021	Robert Webster	1
US	PA	Erie		41.8939	-80.1409	6 March 2026	Mike Lipinski	1
US	RI	Providence		41.9323	-71.5977	14 Sept. 2025	muskrat74	1
US	RI	Providence		41.9323	-71.5977	14 Sept. 2025	muskrat74	1
US	TN		"Cash Point, nr"			1 June 1982	F.N. Young	3
US	TX	Chambers		29.7525	-94.6863	18 April 2024	sararuth	1
US	TX	Fort Bend		29.5410	-95.5672	29 April 2024	Alexis Smith	1
US	TX	Harris		29.5702	-95.1113	10 May 2025	Abhishek N. Prasad	1
US	TX	Harris		29.6718	-95.1100	26 April 2025	Jimmy Pryor	1
US	TX	Harris		29.6718	-95.1103	26 April 2025	Jimmy Pryor	1
US	TX	Liberty	"Daisetta"			9 June 1972	W.R. Suter	15
US	TX	Liberty		30.0982	-94.7659	26 April 2024	Stuart J. Marcus	1

US	TX	Montgomery		30.2864	-95.3179	28 April 2025	ednelzah	1
US	TX	Montgomery		30.2925	-95.3202	26 April 2025	embrenhar	1
US	TX	Nacogdoches	"Stephen F. Austin Experimental Forest, 8 mi S Nacogdoches"			7 June 1972	W.R. Suter	2
US	TX	Newton		30.6924	-93.8224	29 June 2024	sararuth	1
US	TX		"The Woodlands"			12 May 1978	N.M. Downie	1
US	VA	Fairfax		38.8388	-77.3283	4 June 2025	Oliver Yung	1
US	VA	Hanover		37.8194	-77.5536	4 July 2025	Josiah Londerée	1
US	VA	Loudon		39.0708	-77.4603	23 March 2023	aljnrn	1
US	VA	Powhatan		37.6692	-77.9241	1 July 2023	sjreilly	1
US	VT	Chittenden		44.551	-73.257	24 July 2025	Larry Clarfeld	1
US	VT	Franklin		44.9433	-73.1556	27 April 2024	Warren Lussier	1
US	VT	Orange		43.8083	-72.2104	21 Aug. 2022	tapaculo99	1
US	VT	Washington		44.3408	-72.4613	8 Aug. 2025	Erika Mitchell	1
US	VT	Washington		44.3639	-72.7491	24 July 2025	Joshua Lincoln	1
US	VT	Windsor		43.4980	-72.5447	29 July 2022	Adam Kohl	1
US	VT	Windsor		43.2821	-72.4559	27 July 2019	joannerusso	1
US	VT	Windsor		43.7534	-72.4277	7 Aug. 2025	Siler Russ	1
US	WI	Door		44.8833	-87.3833	27 July 2023	Reiner Jakubowski	1
US	WI	Kenosha		42.5336	-88.0070	4 Aug. 2022	A.L.	1
US	WI		"Friendship, Parklan Pond"			21 June 1958	W.R. Suter	2
US	WI		"Friendship, Parklan Pond"			23 June 1958	W.R. Suter	1
US	WI		"Friendship, Parklan Pond"			27 June 1958	W.R. Suter	1
US	WI		"Friendship, Pselaphus Pond"			20 June 1958	W.R. Suter	1
US	WV	Preston		39.5244	-79.8176	14 July 2024	Kyle Aldinger	1
Derallus altus								
US	KY	Pulaski				10 May 2003	Brad Barnd	1
US	OK	Latimer				1990	K. Stephan	1
US	OK	Mayes		36.27	-95.32	2 May 2024	Robert Webster	1
Enochrus sayi								
CA	QC	Bécancour		46.2997	-72.5294	23 July 2022	Pierrick Bloin	1
US	MA	Middlesex		42.6042	-71.6168	17 July 2011	Tom Murray	1
Helobata larvalis								
US	GA	Glynn		31.3172	-81.5882	10 Aug. 2024	Eliot VanOtteren	1

US	PR	Naguabo	Pool, Reserva Natural Bosque Pterocarpus	18.1827	-65.7377	23 May 2025	M.R. Pintar	1
Helochares maculicollis								
CA	ON	Elgin		42.69	-81.32	Sept. 2025	Spacebird_64	1
Hydrophilus ensifer								
BZ (Belize)			[Stann Creek]	16.9286	-88.3886	5–7 Aug. 2017	Amelia Tauber	1
MX	SLP			22.0182	-98.7861	31 Dec. 2021	C. García Casanova	1
MX	SLP			21.3081	-98.7566	15 June 2021	J.P. Bonilla Segovia	1
MX	SIN			24.7681	-107.4019	12 Nov. 2024	Éthel Ramírez	1
MX	SIN			24.6694	-107.305	24 Aug. 2024	M.J.O. Blancas	1
MX	SIN			23.4446	-106.216	30 Nov. 2023	Sinaloa Silvestre	1
US	FL	Lee	Marsh, Sanibel Captiva Conservation Foundation	26.4387	-82.0982	27 Aug. 2021	M.R. Pintar	1
Hydrophilus insularis								
HN (Honduras)			[Francisco Morazán]	14.0073	-87.0086	21 June 2025	A.B.N.R. Izaguierre	1
HN (Honduras)			[Francisco Morazán]	14.0075	-87.0078	10 May 2020	Eric van den Berghe	1
MX	BCN			28.6653	-113.5978	23 Nov. 2023	Trevor Van Loon	1
SV (El Salvador)			[Chalatenango]	14.0591	-88.9921	7 July 2022	C.A. López Manzano	1
SV (El Salvador)			[Santa Ana]	14.3327	-89.5677	25 Aug. 2020	Silvia Figueroa	1
US	TX	Brewster	Black light, HQ Campground, Black Gap WMA	29.5667	-102.9484	19 Oct. 2025	M.R. Pintar	1
US	TX	Brewster	Pond 2 (Pipeline Tank), Black Gap WMA	29.5796	-102.9303	19 Oct. 2025	M.R. Pintar	2
US	TX	Cameron	Pond 3, Laguna Atascosa NWR	26.2331	-97.3511	6 Oct. 2022	M.R. Pintar	1
US	TX	Galveston		29.2229	-94.9323	24 Sept. 2022	Gregory L. Hall	1
US	TX	Harris		29.7178	-95.4043	15 Aug. 2021	Cin-Ty Lee	1
US	TX	Harris		29.7488	-95.6010	26 June 2019	Dan Johnson	1
US	TX	San Patricio	Pond 1, Welder Wildlife Refuge	28.1083	-97.4104	4 Oct. 2022	M.R. Pintar	1
US	TX	Tarrant		32.7449	-97.5203	28 July 2022	Amberley	1
US	TX	Terrell		30.4670	-101.7971	17 Oct. 2025	Annika Lindqvist	1
US	TX	Val Verde	2nd lower pool, Seminole Canyon S.P.	29.6980	-101.3122	7 Nov. 2025	M.R. Pintar	1
US	TX	Val Verde		29.7716	-101.7312	16 Nov. 2025	Ryan Rash	1
US	TX	Val Verde		29.7174	-101.0203	8 Nov. 2025	Sam Kieschnick	1
Hydrophilus ovatus								
CA	ON	Ottawa		45.5226	-76.3233	2 June 2023	wkonze	1

CA	QC	Brome-Missisquoi		45.0178	-73.0876	11 Aug. 2003	Raphaël Pratte	1
CA	QC	Brome-Missisquoi		45.0723	-73.1042	19 June 2020	Ludo Leclerc	1
CA	QC	Brome-Missisquoi		45.0431	-72.8574	5 June 2024	Annie-Ève Gagnon	1
CA	QC	Francheville		46.4041	-72.5053	7 June 2021	Ludo Leclerc	1
CA	QC	Francheville		46.4104	-72.4978	7 June 2021	Nick Bédard	1
CA	QC	Gatineau		45.4868	-75.5554	5 Oct. 2019	Anthony Gaston	1
CA	QC	Le Haut-Richelieu		45.1268	-73.2471	5 Aug. 2020	tgianoli	1
CA	QC	Le Haut-Richelieu		45.1379	-73.1957	25 May 2021	Tristan Jobin	1
CA	QC	Le Haut-Richelieu		45.0425	-73.2613	1 June 2024	Tristan Jobin	1
CA	QC	Le Haut-Saint-Laurent		45.0986	-73.8641	12 Aug. 2025	Michel Saint-Germain	1
CA	QC	Mékinac		47.2003	-72.9308	16 July 2022	a_anctil	1
CA	QC	Memphrémagog		45.3040	-72.0727	23 June 2020	Marc Belisle	1
CA	QC	Papineau		45.7510	-74.8261	21 June 2024	Jean-Marc Vallières	1
CA	QC	Papineau		45.5952	-75.0907	23 June 2025	Jean-Marc Vallières	1
CA	QC	Pontiac		45.4940	-76.3934	20 June 2021	Jonathan Gagnon	1
CA	QC	Vaudreuil-Soulanges		45.4634	-74.2707	31 Aug. 2025	Maxim Larrivée	1
US	AR	Conway		35.1260	-92.9110	26 March 2025	cloakedmarvel	1
US	AR	Cross		35.1648	-90.7065	4 May 2024	Rosario	1
US	AR	Franklin	Pond 2, Ozark Nat. For.	35.6017	-94.0307	31 Aug. 2025	M.R. Pintar	1
US	AR	Garland		34.4417	-93.0016	25 April 2025	Andy Jordan	1
US	AR	Yell	Pond west of Fourche Mountain Recreation Area	34.8946	-93.3966	30 Aug. 2025	M.R. Pintar	1
US	CT	Fairfield		41.3274	-73.5323	26 June 2024	Faith Novella	1
US	CT	Hartford		41.7335	-72.9569	29 April 2024	Danny	1
US	CT	Hartford		41.7335	-72.9569	29 April 2024	Danny	1
US	CT	Hartford		41.7492	-72.8863	26 Aug. 2021	jensrangers	1
US	CT	Hartford		41.9009	-72.7069	2 June 2023	Ray Simpson	1
US	CT	Hartford		41.8355	-72.7909	25 July 2020	RISD Nature Lab	1
US	CT	Litchfield		41.8545	-73.4514	25 July 2025	Abby Sesselberg	1
US	CT	Litchfield		41.8553	-73.4526	13 Aug. 2020	audubonchic	1
US	CT	Litchfield		41.8549	-73.4517	25 July 2025	bigbababooey	1
US	CT	Litchfield		41.9618	-73.3443	22 July 2020	Ray Simpson	1
US	CT	Litchfield		41.9613	-73.3455	2 June 2019	Ray Simpson	1
US	CT	Litchfield		41.8546	-73.4515	25 July 2025	Steve Mayo	1

US	CT	Litchfield	41.8546	-73.4515	25 July 2025	Steve Mayo	1
US	CT	Litchfield	41.7661	-73.0782	17 June 2022	TheBugWhisperer	1
US	CT	Middlesex	41.5637	-72.5097	11 June 2023	TheBugWhisperer	1
US	CT	New Haven	41.4306	-72.8869	22 Aug. 2020	Danny	1
US	CT	New Haven	41.4306	-72.8901	27 May 2021	Danny	1
US	CT	New Haven	41.4307	-72.8903	12 Aug. 2021	Danny	1
US	CT	New Haven	41.4306	-72.8904	27 Aug. 2022	Danny	1
US	CT	New Haven	41.4306	-72.8905	4 Aug. 2022	Danny	1
US	CT	New Haven	41.4306	-72.8905	17 June 2022	Danny	1
US	CT	New Haven	41.4307	-72.8905	21 May 2022	Danny	1
US	CT	New Haven	41.4306	-72.8905	3 Sept. 2023	Danny	1
US	CT	New Haven	41.4306	-72.8905	19 Aug. 2022	Danny	1
US	CT	New Haven	41.4306	-72.8905	12 May 2023	Danny	1
US	CT	New Haven	41.4307	-72.8906	28 June 2021	Danny	1
US	CT	New Haven	41.4390	-72.8921	7 July 2024	Danny	1
US	CT	New Haven	41.4209	-72.8991	5 Aug. 2020	Danny	1
US	CT	New Haven	41.4210	-72.8991	18 July 2020	Danny	1
US	CT	New Haven	41.4209	-72.8994	24 July 2020	Danny	1
US	CT	New Haven	41.4309	-72.8905	29 June 2021	Ray Simpson	1
US	CT	New Haven	41.4305	-72.8905	17 June 2022	Ray Simpson	1
US	CT	New Haven	41.4307	-72.8905	22 Aug. 2020	Ray Simpson	1
US	CT	New Haven	41.4307	-72.8906	27 May 2021	Ray Simpson	1
US	CT	New Haven	41.4307	-72.8906	20 Aug. 2022	Ray Simpson	1
US	CT	New Haven	41.4306	-72.8909	21 May 2022	Steve King	1
US	CT	New Haven	41.4306	-72.8909	17 June 2022	Steve King	1
US	CT	New Haven	41.4306	-72.8909	19 Aug. 2022	Steve King	1
US	CT	New Haven	41.4306	-72.8909	28 June 2021	Steve King	1
US	CT	New Haven	41.4214	-72.9021	5 Aug. 2020	Steve King	1
US	CT	New Haven	41.3629	-72.9266	23 Aug. 2020	Steve King	1
US	CT	New Haven	41.4710	-73.2568	30 July 2022	TheBugWhisperer	1
US	CT	New London	41.4818	-72.2724	2 May 2025	Danny	1
US	CT	New London	41.4824	-72.2727	2 May 2025	Steve King	1
US	CT	Tolland	41.8049	-72.3308	24 June 2022	Charles Brown	1

US	CT	Tolland	41.8048	-72.3308	26 June 2022	Charles Brown	1
US	CT	Tolland	41.7152	-72.2456	3 June 2021	Ray Simpson	1
US	CT	Windham	41.6405	-72.1429	24 May 2024	Jordan S	1
US	IA	Linn	41.9660	-91.5898	29 June 2023	moth-er1946	1
US	IA	Warren	41.4356	-93.6221	18 Aug. 2022	kaitlynhammel	1
US	ME	Franklin	44.5598	-70.1601	3 Sept. 2015	Andrew Block	1
US	ME	Knox	44.2318	-69.0916	24 June 2017	Peter	1
US	ME	Penobscot	44.8558	-69.2444	27 May 2022	elmerry	1
US	ME	Penobscot	44.6712	-69.1753	8 July 2025	Maggie	1
US	ME	Penobscot	45.2385	-68.2155	24 Aug. 2021	Tom Field	1
US	ME	Penobscot	45.2385	-68.2155	24 Aug. 2021	Tom Field	1
US	ME	Sagadahoc	43.7317	-69.8078	11 May 2023	deeproots42	1
US	ME	Washington	44.4589	-67.9342	22 June 2025	Kyle Rossner	1
US	ME	York	43.2852	-70.8288	10 July 2024	david nelson	1
US	ME	York	43.6238	-70.6760	27 July 2022	Jodi Pinder	1
US	ME	York	43.3259	-70.8755	26 May 2021	megrel	1
US	NE	Douglas	41.2895	-96.1817	30 Sept. 2021	Jody	1
US	NE	Lancaster	40.8215	-96.7065	20 Aug. 2020	Braden Wojahn	1
US	VT	Addison	43.7627	-73.2650	27 July 2022	Matthew K	1
US	VT	Chittenden	44.4918	-73.1974	24 July 2025	blrd	1
US	VT	Colchester	44.5332	-73.2342	9 May 2023	dawnelisabeth23	1
US	VT	Colchester	44.5821	-73.1888	9 May 2021	Phoebe Barnes	1
US	VT	Franklin	44.7056	-73.1460	20 May 2021	judywelna	1
US	VT	Franklin	44.7057	-73.1461	29 May 2022	judywelna	1
US	VT	Franklin	44.7057	-73.1461	13 Aug. 2021	judywelna	1
US	VT	Franklin	44.7058	-73.1461	4 June 2021	judywelna	1
US	VT	Grand Isle	44.7256	-73.2693	19 Aug. 2022	Joshua Lincoln	1
US	VT	Grand Isle	44.7256	-73.2693	19 Aug. 2022	Joshua Lincoln	1
US	VT	Grand Isle	44.7256	-73.2693	19 Aug. 2022	Joshua Lincoln	1
US	VT	Rutland	43.7605	-73.2607	11 June 2023	Matthew K	1
US	VT	Washington	44.3636	-72.7486	11 June 2023	Joshua Lincoln	1
US	WV	Hampshire	39.3988	-78.7057	8 Sept. 2025	hgreeney	1
Hydrophilius triangularis							

CA	MB	Division No. 2	49.5217	-96.6554	13 April 2024	lookingforthebugs	1
CA	MB	Division No. 7	49.8875	-99.5445	18 Sept. 2022	danilaw	1
CA	MB	Division No. 9	49.7983	-98.2546	19 July 2024	Ben Krongold	1
CA	MB	Division No. 11	49.8854	-97.1323	22 July 2023	Séraphin Poudrier	1
CA	MB	Division No. 11	49.895	-97.1358	27 Sept. 2024	chayseen	1
CA	MB	Division No. 14	50.1727	-97.1332	5 May 2025	Ben Krongold	1
US	ME	Lincoln	43.8799	-69.6433	11 May 2024	dcameron09	1
US	ME	Penobscot	44.8870	-68.6669	17 Sept. 2020	mikabella95	1
US	ME	Washington	44.4588	-67.9342	26 June 2024	Kyle Rossner	1
US	MN	Carver	44.8801	-93.6766	21 Nov. 2020	Braeden Roberts	1
US	MN	Chisago	45.3762	-92.8581	20 July 2023	janastasi	1
US	MN	Goodhue	44.5809	-92.6540	19 Sept. 2008	squamatologist	1
US	MN	Hennepin	44.8610	-93.5172	5 June 2023	carissab	1
US	MN	Hennepin	44.9763	-93.2379	30 Sept. 2017	entomologyenthusiast	1
US	MN	Hennepin	44.9788	-93.3247	16 Nov. 2023	likeslichen	1
US	MN	Hennepin	44.9735	-93.2310	12 Oct. 2022	Liz (They/Them)	1
US	MN	Hennepin	44.9771	-93.2362	6 Sept. 2018	mckern6	1
US	MN	Lake	47.3400	-91.2063	16 July 2022	huntermessick01	1
US	MN	Lake	47.1347	-91.4614	2 June 2021	Keith Bowman	1
US	MN	Martin	43.6903	-94.5899	9 July 2025	giglyn	1
US	MN	Olmsted	44.1048	-92.6144	29 May 2020	hannbug	1
US	MN	Ramsey	44.9297	-93.0130	31 May 2020	bonniewatkins	1
US	MN	Ramsey	44.9864	-93.1846	6 May 2025	prairiewildflower	1
US	MN	Rice	44.4878	-93.1147	22 May 2021	gonodactylus	1
US	MN	Rice	44.4516	-93.1653	24 June 2025	Rob Hardy	1
US	MN	Scott	44.7590	-93.4648	24 Oct. 2025	Austin Hatzenbuehler	1
US	MN	Scott	44.7427	-93.5292	1 Aug. 2022	ksmonroe	1
US	WY	Carbon	41.6310	-106.2857	24 Sept. 2023	wetlandwanderer	1
US	WY	Converse	43.2429	-105.2001	1 June 2025	birder0288	1
US	WY	Fremont	43.2811	-107.5928	18 Oct. 2023	once-ler	1
US	WY	Sheridan	44.7810	-107.4779	2 Sept. 2020	Jeff Ward	1
US	WY	Sheridan	44.7586	-107.4374	1 Sept. 2020	terir	1
Paracymus lodingi							

US	TX	Calhoun	Coast 1, Powderhorn WMA	28.4747	-96.4372	19 May 2023	M.R. Pintar	1
US	TX	Calhoun	Black light, Powderhorn WMA	28.4492	-96.5159	20 May 2023	M.R. Pintar	2
US	TX	Cameron	South ditch lower, Laguna Atascosa NWR	26.1534	-97.3094	6 Oct. 2022	M.R. Pintar	2
US	TX	Cameron	Pond 2, Laguna Atascosa NWR	26.2301	-97.3684	6 Oct. 2022	M.R. Pintar	3
US	TX	Cameron	Pond 3, Laguna Atascosa NWR	26.2331	-97.3511	6 Oct. 2022	M.R. Pintar	1
US	TX	Cameron	South ditch upper, Laguna Atascosa NWR	26.1536	-97.3109	6 Oct. 2022	M.R. Pintar	2
Phaenonotum exstriatum								
US	MA	Middlesex		42.6077	-71.6196	31 March 2025	Tom Murray	1
US	NM	Eddy	Pecos River off of Forni Road	32.3835	-104.1430	17 Oct. 2025	M.R. Pintar	1
Sperchopsis tessellata								
US	KS	Cherokee		37.0426	-94.6423	17 Oct. 2024	seknaturalist	1
US	LA	Natchitoches	"Anacoco Bayou nr. Deritter"			18 May 1992	J.C. Abbott	1
Tectosternum naviculare								
US	AR	Logan	"Magazine Mt. Signal Hill"	35.1678	-93.6478	14 Dec. 2021	E.G. Riley	1
US	AR	Logan	"Mt. Magazine, vic. Cameron Bluff campgrd"			1 April 1989	E. Riley & L. Prochask	1
US	KY	McCreary	"near Honeybee on fungi"			v.24.25.1972	A. Newton	1
US	NE	Richardson		40.246	-95.518	25 Aug. 2025	Braden Wojahn	1
US	OK	Latimer				1990	K. Stephan	1
US	TX	Sabine	"9 mi. E. Hemphill, "Beech Bottom""			18 June 1997	E.G. Riley	1
Noteridae								
Hydrocanthus iricolor								
US	CA	Tulare	Pond, Blue Oak Ranch Preserve	36.2107	-118.8004	10 May 2025	M.R. Pintar	1
US	CA	Tulare	Pond, Blue Oak Ranch Preserve	36.2107	-118.8004	10 May 2025	M.R. Pintar	3
Suphisellus bicolor								
US	CA	Tulare	Pond, Blue Oak Ranch Preserve	36.2107	-118.8004	10 May 2025	M.R. Pintar	4
US	CA	Tulare	Pond, Blue Oak Ranch Preserve	36.2107	-118.8004	10 May 2025	M.R. Pintar	32
US	CA	Tulare	Pond, Dry Creek Preserve	36.4340	-119.0229	10 May 2025	M.R. Pintar	1

(International
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Repository
INAT.70571419
INAT.258184677
INAT.64203650
INAT.295824299
INAT.248601094
INAT.249959430
INAT.263301865
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TAMU
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TAMU

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MRPC

MRPC

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