

SUPPLEMENTAL INFORMATION

STATUS, DISTRIBUTION, AND ECOLOGY OF THE MIMIC GLASS LIZARD (*OPHISaurus mimicus*)

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Table S1. Detections of Glass Lizards (*Ophisaurus*) along drift fences in suitable habitats within the presumed range of the Mimic Glass Lizard (*O. mimicus*). Species codes are OMIM = *O. mimicus*, OATT = *O. attenuatus*, OCOM = *O. compressus*, OVEN = *O. ventralis*. Other codes are FWC = Florida Fish and Wildlife Conservation Commission, NWR = National Wildlife Refuge, WEA= Wildlife and Environmental Area, WMA = Wildlife Management Area.

Site	County	OMIM	OATT	OCOM	OVEN	Source	Year(s)	Habitat(s)
Alabama								
Conecuh National Forest	Covington	X			X	Graham et al. 2015	2005-2006	seepage slope
Florida								
Olustee Battlefield State Historic Site	Baker		X	X	X	Enge 1997	1988-1990	mesic pine flatwoods
Osceola National Forest	Baker			X	X	Enge 1997	1976-1977	mesic pine flatwoods
Pine Log State Forest	Bay				X	Laura Kovatch & Rachel Smolinsky, unpubl. report	2003-2004	wetland ecotones in pine flatwoods
Pine Log State Forest	Bay				X	Kirsten Hecht & Andrea Drayer, unpubl. report	2006-2007	wetland ecotones in pine flatwoods
Pine Log State Forest	Bay				X	Todd McCoy et al., unpubl. report	2001-2002	wetland ecotones in pine flatwoods
Apalachicola River WEA	Franklin				X	Diana Pepe & John Himes, unpubl. report	2008-2009	restored wet prairie
Apalachicola River WEA	Franklin				X	Diana Pepe, pers. comm.	2015-2016	wet prairie
Apalachicola River WEA	Franklin				X	Diana Pepe, pers. comm.	2015-2016	wet pine flatwoods
Apalachicola River WEA	Franklin				X	Diana Pepe, pers. comm.	2015-2016	restored wet flatwoods
Box-R WMA	Franklin				X	Diana Pepe & John Himes, unpubl. report	2008-2009	restored wet prairie
Box-R WMA	Franklin				X	Diana Pepe & John Himes, unpubl. report	2008-2009	restored mesic pine flatwoods
Tate's Hell State Forest	Franklin				X	Daniel Sullivan, unpubl. report	1998-1999	pine flatwoods
Tate's Hell State Forest	Franklin				X	David Printiss & Dan Hipes, unpubl. report	2001	mesic pine flatwoods & wet prairie

Tate's Hell State Forest	Franklin		X	Diane Alix, unpubl. report 2015	2014-2015	wet prairie
Tate's Hell State Forest	Franklin		X	Diane Alix, unpubl. report 2019	2018-2019	mesic pine flatwoods
Apalachicola River WEA	Gulf		X	Diana Pepe, pers. comm.	2017-2018	wet pine flatwoods
Apalachee WMA	Jackson		X	Robert Gundy et al., unpubl. report	2016-2017	upland pine forest
Apalachicola National Forest	Liberty	X	X	Labisky et al. 1983	1980-1981	Longleaf Pine flatwoods
Apalachicola National Forest	Liberty	X		Labisky et al. 1983	1980-1981	planted Slash Pine flatwoods
Apalachicola National Forest	Liberty	X		Diana Pepe & John Himes, unpubl. report	2008-2009	wet prairie seepage slope/upland pine
Blackwater River State Forest	Okaloosa	X		Enge 2002	1998-1999	forest
Blackwater River State Forest	Okaloosa	X		Brian Lorenz & Rhonda Yates, unpubl. report	2005-2006	upland pine forest
Eglin Air Force Base	Okaloosa			David Bishop, unpubl. report	2002-2003	mesic pine flatwoods
Eglin Air Force Base	Santa Rosa	X		David Printiss & Dan Hipes, unpubl. report 1999	1998-1999	seepage slope/upland pine forest
Eglin Air Force Base	Walton	X		David Printiss & Dan Hipes, unpubl. report 1999	1998-1999	seepage slope/upland pine forest
Escribano Point WMA	Santa Rosa			Jim Surdick, unpubl. report	2015-2016	mesic & wet pine flatwoods
Holley Naval Outlying Landing Field	Santa Rosa	X		? David Printiss, pers. comm.	1996	wet prairie
St. Marks NWR, St. Marks Unit	Wakulla			USFWS 1980	1978-1979	Slash Pine flatwoods
St. Marks NWR, St. Marks Unit	Wakulla			Dodd et al. 2007	2002-2005	Slash Pine flatwoods
St. Marks NWR, Panacea Unit	Wakulla	X		USFWS 1980; Dodd et al. 2007	1978-1979	mature Longleaf Pine flatwoods
St. Marks NWR, Panacea Unit	Wakulla			Dodd et al. 2007	2002-2005	mature Longleaf Pine flatwoods
Point Washington State Forest	Walton			Laura Kovatch & Rachel Smolinsky, unpubl. report	2003-2004	wetland ecotones in pine flatwoods
Point Washington State Forest	Walton			Todd McCoy et al., unpubl. report	2001-2002	wetland ecotones in pine flatwoods

Georgia

Joseph W. Jones Ecological Center	Baker	X	X	Smith et al. 2006	1997-2005	well-drained/mature Longleaf Pine
Fort Stewart, NW part of installation	Evans		X	Cash 1994	1992-1993	mesic Longleaf Pine flatwoods

Fort Stewart, SE part of installation	Liberty		X	Safer 2001	1999-2000	mesic Longleaf Pine flatwoods
Fort Stewart, SE part of installation	Liberty		X	Dirk Stevenson, unpubl. report 1999	1993-1998	mesic Longleaf Pine flatwoods
Fort Stewart, SW side of installation	Long	X	X	Dirk Stevenson, unpubl. report 1999	1993-1994; 1999-2001	mesic Longleaf Pine flatwoods
Fort Stewart, SW side of installation	Long		X	Dirk Stevenson, unpubl. report 2022	2022	mesic Longleaf Pine flatwoods

Mississippi

Camp Shelby	Perry	X	X	Lee 2009	2004-2007	seepage slope
Camp Shelby	Perry	X	X	Lee 2009	2004-2007	well-managed Longleaf Pine forest
Camp Shelby	Perry	X	X	Lee 2009	2004-2007	well-managed Longleaf Pine forest
DeSoto National Forest-420c bog	Harrison			Mike Sisson, pers. comm.	2007	seepage slope
DeSoto NF-Buttercup Flats	Stone		X	Mike Sisson, pers. comm.	2007	seepage slope

North Carolina

Private tracts	Brunswick		X	Mark Danaher, unpubl. report	2003-2005	pine flatwoods, sandhill
Carolina Beach State Park	New Hanover		X	Reynolds 1980	1977-1978	sandhill

South Carolina

Santee Coastal Reserve WMA	Charleston		X	Andrew Grosse, unpubl. report	2017-2020	mesic pine flatwoods
James W. Webb Wildlife Center	Hampton	X	X	Humphries 2005	2001-2003	mesic pine flatwoods

Table S2. Data on each observation or specimen of a Mimic Glass Lizard (*Ophisaurus mimicus*) from Florida. Coordinates of locations are omitted because of the species' imperiled status. Sex: M = male, F = female, J = juvenile, U = unknown. AOR = alive on road; DOR = dead on road. Measurements of snout-vent length (SVL) and tail length (TLL) are in mm. Source acronyms are AUM = Auburn University Museum of Natural History, HM = HerpMapper, LSUMZ = Louisiana Museum of Natural History, MCZ = Harvard University's Museum of Comparative Zoology, UF = University of Florida's Florida Museum of Natural History, UMMZ = University of Michigan's Museum of Zoology, USF = University of South Florida.

Site Code	Source	County	Location	Collector/Observer	Date	Sex	SVL	TLL	Activity
OMIM-FL-01	UF 49992	Duval	700 Seagate Ave., Neptune Beach	Barry Mansell	10 Jun 1969	F	147	362	found on surface
OMIM-FL-02	UF 49984	Wakulla	Saint Marks National Wildlife Refuge (HYR)	Charles Smith	4 Apr 1977	M	137	358	trap at drift fence
OMIM-FL-02	UF 49985	Wakulla	Saint Marks National Wildlife Refuge; 0.5 mi E US 319, 0.5 mi N of Sopchoppy River	Charles Smith	14 Apr 1978	J	91	244	trap at drift fence
OMIM-FL-02	UF 49986	Wakulla	Saint Marks National Wildlife Refuge; 0.5 mi E US 319, 0.5 mi N of Sopchoppy River	Charles Smith	1978	M	168		trap at drift fence
OMIM-FL-03	UF 49982	Wakulla	Saint Marks National Wildlife Refuge; US 319, 2.0 mi S of Sopchoppy	Paul Moler	19 Apr 1976	M	124		
OMIM-FL-04	UF 49983	Wakulla	Apalachicola National Forest; SR 299, 2.6 mi W of US 319	Paul Moler	15 May 1977	M	179		
OMIM-FL-05	UMMZ 178561	Liberty	Apalachicola National Forest; SR 67, 2 mi N of Franklin Co. line	Fred Kraus & Ken L. Richmond	22 May 1982	M	152	412	being consumed by a <i>Coluber constrictor</i>
OMIM-FL-06	UF 81946	Liberty	Apalachicola National Forest; SR 67, 8 mi N of Franklin Co. line	D. Bruce Means	23 Apr 1970	M	165	461	
OMIM-FL-07	UF 81943	Liberty	Apalachicola National Forest; SR 67, 9 mi N of Franklin Co. line	D. Bruce Means	23 Apr 1970	F	142	385	
OMIM-FL-08	UF 73744	Liberty	Apalachicola National Forest; SR 67, 10 mi N of Franklin Co. line	D. Bruce Means	22 Apr 1970	M	161		

OMIM-FL-09	UF 81945	Liberty	Apalachicola National Forest; SR 67, 5 mi S of Jewel Fire Tower	D. Bruce Means	23 Apr 1970	F	133	393	
OMIM-FL-10	UF 81944	Liberty	Apalachicola National Forest; SR 65, 5 mi S of SR 67	D. Bruce Means	2 May 1970	M	170	459	
OMIM-FL-11	UMMZ 178563	Liberty	Apalachicola National Forest; SR 65, 10 mi N of Wilma	Fred Kraus	29 May 1982	M	155	421	
OMIM-FL-12	UMMZ 178562	Liberty	Apalachicola National Forest; SR 65, 7 mi N of Wilma	Fred Kraus	27 May 1982	M	152	410	
OMIM-FL-13	UMMZ 174756	Liberty	Apalachicola National Forest; SR 65, 1 mi S of Wilma	Ken L. Richmond	16 May 1983	M	155	440	AOR
OMIM-FL-14	UF 74648	Liberty	Apalachicola National Forest; SR 12, 0.5 mi NW of SR 65	Paul Moler et al.	26 May 1989	F	157	420	AOR
OMIM-FL-15	UF 84074	Liberty	Apalachicola National Forest; SR 12, 4.85 mi SE of CR 379	John Palis	8 Sep 1991	U			AOR
OMIM-FL-16	UMMZ 174758	Liberty	Apalachicola National Forest; SR 12, ca. 3 mi NW of Wilma	Fred Kraus	24 May 1983	F	120	315	AOR
OMIM-FL-17	UF 49997	Liberty	Apalachicola National Forest; NFR 109 (26S)	John Wood	1 Nov 1980	J	87	237	found in a Slash Pine plantation
OMIM-FL-18	UF 49994	Liberty	Apalachicola National Forest; NFR 109 (28L)	Walter Lippincott	1 May 1980	M	101	289	
OMIM-FL-19	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 1.91 km N of NFR 123	Pierson Hill	6 May 2021	J	103	281	AOR
OMIM-FL-20	sighting by expert	Liberty	Apalachicola National Forest	Pierson Hill	24 May 2021	U			flushed adult entered an old crayfish burrow
OMIM-FL-21	UF 49995	Liberty	Apalachicola National Forest; CR 379 (72L)	Walter Lippincott	15 May 1980	M	151		
OMIM-FL-21	UF 49996	Liberty	Apalachicola National Forest; CR 379 (72L)	Walter Lippincott	15 May 1980	M	157	424	
OMIM-FL-22	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.1 km S of Larkins St.	Pierson Hill	13 Apr 2017	F			AOR large adult
OMIM-FL-23	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.53 km N of NFR 171	Zachary Truelock & Kevin Enge	24 Apr 2021	M	151	386	AOR at 1118 h
OMIM-FL-24	UF 84426	Liberty	Apalachicola National Forest; CR 379, 0.4 mi S of NFR 180	Dirk Stevenson	24 May 1992	M	141	365	AOR at 2100 h
OMIM-FL-25	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 1.1 km NW of NFR 115	Pierson Hill	4 Jun 2016	F			AOR subadult

OMIM-FL-26	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.3 km NW of NFR 115	Pierson Hill	12 Jun 2013	M		AOR large adult	
OMIM-FL-27	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.17 km NW of NFR 115	Pierson Hill	12 Oct 2008	U		AOR	
OMIM-FL-28	sighting by expert	Liberty	Apalachicola National Forest; NFR 115, 0.63 km N of CR 379	Pierson Hill	4 Jun 2016	F		AOR large adult	
OMIM-FL-29	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.24 km SE of NFR 115	Pierson Hill	1 May 2021	J	108	310	DOR subadult
OMIM-FL-30	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 0.5 km SE of NFR 115	Pierson Hill	1 May 2021	F	112	276	AOR subadult at 1055 h
OMIM-FL-31	UF 176854	Liberty	Apalachicola National Forest; CR 379, 0.1 mi N of NFR 123	Noah Fields	13 Oct 2015	U		DOR	
OMIM-FL-31	Photo	Liberty	Apalachicola National Forest; CR 379, 0.1 mi N of NFR 123	Jillian Newman	26 Apr 2019	M		AOR at 1300 h	
OMIM-FL-31	UF 193474	Liberty	Apalachicola National Forest; CR 379, 0.1 mi N of NFR 123	Pierson Hill	22 Apr 2022	M		AOR at 0955 h	
OMIM-FL-32	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 3 km NE of NFR 104	Pierson Hill	Aug 2013	M		AOR small adult	
OMIM-FL-33	HM 32960	Liberty	Apalachicola National Forest; CR 379, 1.5 km NW of NFR 104	Kenneth Wray	31 May 2014	M		AOR at 1930 h	
OMIM-FL-33	Photo	Liberty	Apalachicola National Forest; CR 379, 1.4 km NW of NFR 104	Jake Scott	22 May 2016	M		AOR at 1948 h	
OMIM-FL-33	sighting by expert	Liberty	Apalachicola National Forest; CR 379, 1.4 km NW of NFR 104	Jake Scott	22 May 2016	F		DOR	
OMIM-FL-34	HM 55214	Liberty	Apalachicola National Forest; CR 379, 1.2 km NW of NFR 104	Josh Young	24 Apr 2015	M		AOR at 2359 h	
OMIM-FL-35	Facebook	Liberty	Apalachicola National Forest; CR 379, 1 km NW of NFR 104	Pierson Hill	18 Jul 2011	U		AOR in evening	
OMIM-FL-35	HM 63276	Liberty	Apalachicola National Forest; CR 379, 1 km NW of NFR 104	Josh Young	28 Jun 2015	F		AOR at 0017 h	
OMIM-FL-36	UF 157790	Liberty	Apalachicola National Forest; CR 379, 0.86 mi NW of SR 65	John Himes	23 May 2010	U		AOR	

OMIM-FL-37	iNaturalist	Liberty	Apalachicola National Forest; CR 379, 0.7 mi W of SR 65	Peter Kleinhenz	5 Apr 2020	M		DOR
OMIM-FL-37	HM 222593	Liberty	Apalachicola National Forest; CR 379, 0.22 km NW of NFR 104	Nathanael Herrera	4 Apr 2015	M		DOR
OMIM-FL-38	sighting by expert	Liberty	Apalachicola National Forest, 2.3 km E of Sumatra	Diana Pepe & John Himes	19 May 2009	U	148	377 trap at drift fence
OMIM-FL-39	sighting by expert	Liberty	Apalachicola National Forest, 100 m N of jct. CR 379 & NFR 104	Pierson Hill	23 May 2017	J		crawling through wiregrass near cypress pond
OMIM-FL-40	HM 22958	Franklin	Apalachicola National Forest; SR 65, 0.85 km N of Brick Yard Rd.	Daniel Dye	25 Jun 2011	U		AOR adult at 2141 h
OMIM-FL-41	HM 140380	Franklin	Apalachicola National Forest; SR 65, 10.2 km S of Sumatra	Daniel Dye	29 Apr 2016	M		AOR at 1835 h
OMIM-FL-42	UF 178203	Franklin	Apalachicola National Forest; SR 65, 0.2 km N of Brick Yard Rd.	Daniel Dye	Aug 2011	M	203	446 AOR
OMIM-FL-43	UF 135377	Franklin	Apalachicola National Forest; NFR 143, 0.8 mi E of SR 65	D. Bruce Means	20 Oct 2002	F	164	407 found in herb bog
OMIM-FL-44	HM 42325	Franklin	Tate's Hell State Forest; Buck Siding Rd., 2.43 km E of SR 65	Jake Scott	26 Jun 2011	F		AOR in late afternoon
OMIM-FL-45	UF 49990	Bay	Panama City, CR 388	Barry Mansell	28 Jun 1970	M	118	308
OMIM-FL-46	unpubl. report	Walton	Eglin Air Force Base, drift fence E1	David Printiss & Dan Hipes	7 Jun 1998	U		trap at drift fence
OMIM-FL-47	USF	Walton	Long Creek, SR 2, 7.0 mi E of S-393	unknown	May 1973	U		
OMIM-FL-48	Enge (2002)	Okaloosa	Blackwater State Forest; Open Bog	Kevin Enge	27 Oct 1999	U		trap at drift fence
OMIM-FL-48	AUM 32308	Okaloosa	Blackwater River State Forest; 8.0 km NW of Cannon Town (Open Bog)	James Godwin	27 Aug 1983	F	167	425+ crawling in wiregrass during the day
OMIM-FL-49	MCZ 612	Escambia	Pensacola	unknown		M	139	
OMIM-FL-50	unpubl. report	Okaloosa	Blackwater State Forest, S of access road to Hurricane Lake	Brian Lorenz & Rhonda Yates	11 Jul 2006	U		DOR
OMIM-FL-51	AUM 32544	Okaloosa	Blackwater River State Forest; 10.3 km W of Blackman	James Godwin & Lorne Malo	19 Aug 1984	F	164	crawling in wiregrass during the day
OMIM-FL-52	UF 192991	Santa Rosa	Blackwater State Forest, Hatchery West array	Brian Lorenz & Rhonda Yates	5 Jun 2006	F		trap at drift fence

OMIM-FL-53	UMMZ 127076	Santa Rosa	SR 4; 8 mi SE of SR 191	Steve G. and M. L. Tilley	16 May 1966	M	122	AOR
OMIM-FL-54	UF 170213	Okaloosa	Eglin Air Force Base; Range Rd 253, 0.71 mi W of Range Rd. 666	Kelly Jones & Brandon Rincon	8 May 2013	U		crawling in grass at edge of depressional pond during the day
OMIM-FL-55	UF 103294	Okaloosa	Eglin Air Force Base, East Bay Flatwoods, 2.5 mi E of Santa Rosa Co. line	John Jensen	13 Sep 1994	F	159	427
OMIM-FL-56	UF 165981	Okaloosa	Eglin Air Force Base; Range Rd. 668, 0.3 mi E of Range Rd. 259	Kelly Jones & John Himes	Oct 2011	F	~155	AOR
OMIM-FL-57	UF 90834	Okaloosa	Eglin Air Force Base; Range Rd. 668, 0.65 mi NW of Range Rd. 253	John Jensen	11 May 1994	J	80	203
OMIM-FL-58	LSUMZ 41195	Santa Rosa	US 98, 12 mi E of Gulf Breeze	Larry David Wilson	23 Sep 1967	M	141	
OMIM-FL-59	UF 78585	Santa Rosa	Eglin Air Force Base	Karl Studenroth		F	158	417
OMIM-FL-60	unpubl. report	Santa Rosa	Eglin Air Force Base, drift fence F1	David Printiss & Dan Hipes	6 Apr 1998	U		trap at drift fence
OMIM-FL-60	unpubl. report	Santa Rosa	Eglin Air Force Base, drift fence F1	David Printiss & Dan Hipes	21 Jul 1998	U		trap at drift fence
OMIM-FL-61	sighting by expert	Okaloosa	Eglin Air Force Base - East Bay Flatwoods drift fence	John Jensen	11 Oct 1993	U		in vegetation near drift fence at 1100 h
OMIM-FL-61	sighting by expert	Okaloosa	Eglin Air Force Base - East Bay Flatwoods drift fence	John Jensen	7 Nov 1993	U		trap at drift fence
OMIM-FL-61	sighting by expert	Okaloosa	Eglin Air Force Base - East Bay Flatwoods drift fence	John Jensen	7 Nov 1993	U		in vegetation near drift fence at 1030 h
OMIM-FL-61	sighting by expert	Okaloosa	Eglin Air Force Base - East Bay Flatwoods drift fence	John Jensen	11 Nov 1993	U		in trap at drift fence
OMIM-FL-61	sighting by expert	Okaloosa	Eglin Air Force Base - East Bay Flatwoods drift fence	John Jensen	16 Nov 1993	U		in trap at drift fence
OMIM-FL-62	Jensen et al. 2008	Okaloosa	Eglin Air Force Base, Range Rd. 668, 0.9 mi E of Range Rd. 259	John Jensen	18 Apr 1995	U		AOR at 928 h
OMIM-FL-63	UF 192992	Santa Rosa	Holley Naval Outlying Landing Field	David Printiss & Dan Hipes	1996	U		trapped in drift fence in wet savanna

Table S3. Data on each observation or specimen of a Mimic Glass Lizard (*Ophisaurus mimicus*) from Alabama, Georgia, Mississippi, and an unknown locality. Source acronyms are GMNH = Georgia Museum of Natural History, GSU = Georgia Southern University's Herpetology Collection, MMNS = Mississippi Museum of Natural Science. See Table S1 for abbreviations and other source acronyms.

Site Code	Source	County	Location	Collector/Observer	Date	Sex	SVL	TLL	Activity
Alabama									
OMIM-AL-01	AUM 24293	Baldwin	on CR 64, 0.2 mi S of US 31	J. Jenkins & D. Botts	4 Jun 1976	M	152		DOR
OMIM-AL-02	AUM 21007	Baldwin	4.0 mi N of Josephine	J. Keeler	25 Sep 1957	M	130		
OMIM-AL-03	AUM 18997	Covington	Floralia, Lake Jackson Rd	Kelly Thomas	27 Apr 1970	M	140	387	
OMIM-AL-04	Guyer et al. 2019	Covington	Conecuh National Forest, Crawford Bog	Jimmy Stiles & Mark Bailey	21 May 2006	U	153		trap at drift fence
OMIM-AL-04	Guyer et al. 2019	Covington	Conecuh National Forest, Crawford Bog	Jimmy Stiles & Mark Bailey	2006	U			trap at drift fence
OMIM-AL-05	Guyer et al. 2019	Escambia	Conecuh National Forest, Curious Bog	George Folkerts	2000	U			observed in bog
OMIM-AL-06	MCZ 610	Mobile	Cottage Hill (=Mobile)	Unknown	1853	M	131		
Georgia									
OMIM-GA-01	GSU 1139	Colquitt	S-565 (CR 486); 0.6 mi N of Ellenton	Robert A. Moulis & Gerry K. Williamson	9 May 1975	M	135		DOR
OMIM-GA-02	GSU 1140	Bryan	Fort Stewart, SR 144	G. Niewstraten et al.	11 Jun 1976	M	145	340	AOR
OMIM-GA-03	GMNH 497	Irwin	near Osierfield	Milton Hopkins	28 Jun 1957	M	165		
OMIM-GA-04	GSU 1142	Liberty	Fort Stewart; SR 144; 8.7 mi ENE of jct. with SR 119	Robert A. Moulis & Gerry K. Williamson	13 Jun 1978	F	155		DOR (dying) at 2315 h
OMIM-GA-05	GSU 1143	Liberty	Fort Stewart; SR 144; 0.8 mi ENE of jct. with SR 119	Robert A. Moulis & Gerry K. Williamson	8 Jun 1978	M	130		DOR, pine flatwoods, scattered cypress ponds

OMIM-GA-06	GSU 1144	Long	Fort Stewart; SR 144 at jct. with F.S. Rd. 34	Robert A. Moulis & Gerry K. Williamson	20 Jun 1978	F	136	386	AOR at 2110 h
OMIM-GA-07	GSU 1141	McIntosh	SR 251, 4.5 mi SSW of Townsend	Robert A. Moulis & Gerry K. Williamson	9 Aug 1976	F	140	397	AOR at 2110 h
OMIM-GA-08	UMMZ 109389	Wayne	33.8 km N of Nahunta	Dennis Paulson	3 Aug 1953	F	118	317	
OMIM-GA-09	GSU 1138	Long	Fort Stewart, S of SR 144, 25.7 km NNW of Ludowici	Dirk Stevenson	7 Sep 1993	J	70	198	crawling in dense wiregrass during the day

Mississippi

OMIM-MS-01	MMNS 2557	Forrest	3.2 km S of Brooklyn	habitat still intact	F	146
OMIM-MS-02	MMNS 1300	Pearl River	Poplarville	locality data imprecise/vague	M	128
OMIM-MS-03	MMNS 2563	Perry	US 98 SE of Hattiesburg	locality data imprecise/vague	F	175

No locality

NA	LSUMZ 43992	unknown	Listed as referred specimen by Palmer 1987. No data.	U	173	461
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Table S4. Data on each observation or specimen of a Mimic Glass Lizard (*Ophisaurus mimicus*) from North Carolina and South Carolina. Source acronyms are AMNH = American Museum of Natural History, NCSM = North Carolina State Museum of Natural Sciences. See Table S1 for abbreviations and other source acronyms.

Site Code	Source	County	Location	Collector/Observer	Date	Sex	SVL	TLL	Activity
North Carolina									
OMIM-NC-01	NCSM 26008	Carteret	Croatan National Forest, SR 1124 at jct. FSR 154-1 (Gales Creek Rd.), 4.25 mi WSW of Newport	Rufus W. Gaul Jr.	5 Oct 1985	M	112		DOR
OMIM-NC-02	NCSM 25374	Carteret	Croatan National Forest, FSR 128 (Millis Rd.), 4 mi NE of Ocean	Rufus W. Gaul Jr.	6 Oct 1984	M	164		DOR
OMIM-NC-03	USNM 258221	Carteret	Croatan National Forest, FSR 128 (Millis Rd.), 3.25 mi N of Ocean	Rufus W. Gaul Jr.	6 Oct 1984	M	125	368	AOR
OMIM-NC-04	NCSM 64881	Carteret	Croatan National Forest, FSR 123 (Pringle Rd.) within sight of FSR 128, 2.7 mi NW of Ocean	Rufus W. Gaul Jr	4 Nov 1987	F	170		DOR
OMIM-NC-04	UF 193475	Carteret	Croatan National Forest, FSR 123 (Pringle Rd.) near jct. with FSR 128 (Millis Rd.); 6.8 km ENE of Peltier	Scott Hammell	15 Oct 2022	J			found in wiregrass habitat mid-morning
OMIM-NC-05	HM 64542	Carteret	Croatan National Forest, FSR 123 (Pringle Rd.), 3.0 km N of Ocean	Jeffrey G. Hall	2 Sep 2015	U			DOR
OMIM-NC-06	NCSM 90725	Carteret	Croatan National Forest of N side FR 123 (Pringle Rd.), 1.8 mi NNE of Ocean	Donald J. Newman & Jeffrey G. Hall	27 Mar 2017	F	129	218+	found in habitat covered in pine sap
OMIM-NC-07	NCSM 65124	Carteret	Croatan National Forest, FSR 123, 1.1 mi NE jct. SR 24, 1.1 mi NNE of Ocean	Jeffrey G. Hall	9 Jul 2003	U			DOR
OMIM-NC-08	NCSM 26155	Carteret	Croatan National Forest, FSR 123 (Pringle Rd.), 1.6 mi N of Ocean	Rufus W. Gaul Jr.	29 Mar 1986	J	74	194	DOR
OMIM-NC-09	NCSM 24542	Carteret	Croatan National Forest, Millis Rd. between FSR 206 and FSR 617, ca. 3 mi N of Bogue	Rufus W. Gaul Jr.	2 Oct 1983	F	155		DOR

OMIM-NC-10	NCSM 26060	Carteret	Croatan National Forest, FSR 182 (FSR 3014), 2.75 mi NE of Peletier	Rufus W. Gaul Jr.	12 Oct 1985	M	152		DOR
OMIM-NC-11	NCSM 15159	Onslow	SR 1538 (Morris Landing Rd.), 0.4 mi W jct. SR 1540 (Bishop Rd.), 0.9 mi E of Holly Ridge	Jerald H. Reynolds & Robert B. Julian	25 May 1975	F	145	393	AOR
OMIM-NC-12	HM 335432	Pender	Holly Shelter Game Lands, Lodge Rd., 6.4 km NNE of Hampstead	Mark Kosiewski	8 Apr 2021	U			
OMIM-NC-13	NCSM 105370	Pender	Holly Shelter Game Lands, Lodge Rd., 7.3 km NNE of Hampstead	Jeffrey G. Hall	22 Oct 2020	J			
OMIM-NC-14	NCSM 71561	Pender	Holly Shelter Game Lands, Lodge Rd., 5.15 mi N of Hampstead	Jerald H. Reynolds et al.	22 Apr 2004	M	159	359+	
OMIM-NC-15	HM 195076	Pender	Holly Shelter Game Lands, Lodge Rd., 9.6 km NNE of Hampstead	Josh Warden & C. Myles Lance	21 Jul 2017	U			
OMIM-NC-16	NCSM 10511	New Hanover	Off US 421 (Carolina Beach Rd.), ca. 8 mi S of Wilmington	George Tregembo	16 Jul 1971	M	181	476	
OMIM-NC-17	NCSM 2616	Brunswick	road to Sunny Point Army Terminal, ca. 4.5 mi N of Southport	William M. Palmer & C.D. Mampe Jr.	20 Jun 1964	F	139	394	AOR
OMIM-NC-18	NCSM 21274	Brunswick	SR 130 (SR 211) between Southport and Supply	Elmer E. Brown	14 Jul 1949	M	115		DOR
OMIM-NC-18	NCSM 21275	Brunswick	SR 130 (SR 211) between Southport and Supply	Elmer E. Brown	14 Jul 1949	M	110		DOR
OMIM-NC-18	NCSM 21276	Brunswick	SR 130 (SR 211) between Southport and Supply	Elmer E. Brown	21 Jun 1950	M	140		DOR
OMIM-NC-18	NCSM 21277	Brunswick	SR 130 (SR 211) between Southport and Supply	Elmer E. Brown	21 Jun 1950	M	117	304	
OMIM-NC-18	NCSM 21278	Brunswick	SR 130 (SR 211) between Southport and Supply	Elmer E. Brown	1 Oct 1955	M	129		DOR
OMIM-NC-19	NCSM 21280	Brunswick	Green Swamp, North Carolina Game Lands, SR 211, 4 mi N of Supply	Elmer E. Brown	21 Aug 1964	F	112	311	
OMIM-NC-20	NCSM 30638	Brunswick	TNC's Green Swamp Preserve, E of SR 211, 5.25 mi NW of Supply	Jesse P. Perry	9 May 1990	M	86	224+	crawling in wiregrass
OMIM-NC-21	NCSM 25699	Brunswick	TNC's Green Swamp Preserve, E of SR 211, 5.8 mi. NW of Supply	Jesse P. Perry	4 May 1985	M	122	328	

OMIM-NC-22	NCSM 33685	Brunswick	0.2 mi S jct. SR 1341 (Egypt Rd. NW) and SR 211, 10 mi NW of Supply	Henry M. Wilbur	6 Jul 1975	M	145	393	AOR
OMIM-NC-23	NCSM 2401	Brunswick	2 mi E of Longwood	Douglas C. Burkhardt & Mary L. Westphal	11 Aug 1963	M	143	394	
OMIM-NC-24	NCSM 21279	Columbus	1.5 mi E of Old Dock on Dock Rd., ca. 5.5 mi NE of Nakina	Elmer E. Brown	25 Sep 1955	U	125		DOR
OMIM-NC-25	AMNH 129233	Bladen	Bay Tree Lake State Park, SR 41, 4.0 mi ENE of White Lake	William M. Palmer & Robert D. Clark	28 May 1970	M	160	424	AOR
OMIM-NC-26	NCSM 19224	Sampson	SR 1122 (Jake Ivy Rd.) at jct. SR 1007 (Wildcat Rd.), ca. 1.7 mi SW of Kerr	David L. Stephan, et al.	27 May 1978	M	157	423	DOR
OMIM-NC-27	NCSM 13044	New Hanover	Wilmington	Mike Taylor	4 Jun 1967	F	149		
OMIM-NC-28	NCSM 64882	Carteret	Croatan National Forest, 4.8 air-mi NE of Ocean, on SR 1124	Rufus W. Gaul Jr.	4 Nov 1987	J			DOR
South Carolina									
OMIM-SC-01	NCSM 99588	Berkeley	Francis Marion National Forest, SR 100 (Halfway Creek Rd.), 4.8 km NE of Cainhoy	Peter S. Coleman & Sheila M. Coleman	25 Jun 1978	F	167		DOR
OMIM-SC-02	NCSM 25017	Jasper	SR 652 (Calf Pen Bay Rd.), 5.6 km SE of Pineland (5.45 mi ENE of Robertville)	Rufus W. Gaul, Jr. & John A. Whitcomb	24 May 1984	M	158		DOR found at dusk

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- Printiss, D., and D. Hipes. 1999. Rare amphibian and reptile survey of Eglin Air Force Base. Final Report, Florida Natural Areas Inventory, Tallahassee, Florida, USA. 57 p.
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