



**USE ONLY WATERPROOF
INDIA OR ETERNAL INK
IN THIS BOOK**

AMPHIBIANS

BOOK 3

9300 - 14299

AMPHIBIAN FAMILIES

- | | | |
|---|----|-----------------------------|
| A | 1 | Caeciliidae |
| A | 2 | Hynobiidae |
| A | 3 | Cryptobranchidae |
| A | 4 | Ambystomidae |
| A | 5 | Salamandridae |
| A | 6 | Amphiumidae |
| A | 7 | Plethodontidae |
| A | 8 | Proteidae |
| A | 9 | Sirenidae |
| A | 10 | Ascaphidae |
| A | 11 | Discoglossidae |
| A | 12 | Pipidae |
| A | 13 | Pelobatidae, Scaphiopodidae |
| A | 14 | Bufoidae |
| A | 15 | Leptodactylidae |
| A | 16 | Brachycephalidae |
| A | 17 | Hylidae |
| A | 18 | Ranidae |
| A | 19 | Brevicipitidae |

Use only waterproof India or Eternal Ink
in this book

Except for tadpoles and very small larvae or
embryos, each and every specimen of amphibian
is to be given a separate register number;
each lot, collected at one time & place, in sequence;
all of one species and collection in sequence; each
specimen with numbered tag attached

ORIG. NO.

COLLECTOR

DATE

REMARKS

**REGISTER BOOK (CATALOGUE) OF
THE SPECIMENS OF AMPHIBIANS
IN THE COLLECTION OF THE
NATURAL HISTORY MUSEUM
OF STANFORD UNIVERSITY**

BOOK THREE

**REGISTER NUMBERS
9300 - 14299**

**THIS BOOK IS NOT TO BE
TAKEN FROM THE MUSEUM
BUILDING**

1947-1954

NUMBER

NAME

LOCALITY

930 0 *Rana cantabrigensis* ^{sylvatica}

otter Creek, 5 miles N-E of Anchorage, Alaska

1

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2

Bufo quercicus ^{terrestris}

Monroe Co

Big Pine Key, Florida

3

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Bufo marinus

Tomazanchale, San Luis Potosi, Mexico. A tropical zone only 100 or 50 ft. above sea level.

9

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931 0 *Rana daemeli daemeli* Steind.

Rain forest floor, New Guinea. Collected by flashlight.

1

Platymantis papuensis ^{papuensis} ~~corrugatus~~ ^{Meyer} *papuensis*

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Under dry dead palm branch in sago swamp, New Guinea

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Rain forest floor, New Guinea

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Rain forest floor, New Guinea

7

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Collected at night

8

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Rain forest floor, New Guinea

9

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Collected during day

932

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Rain forest floor, New Guinea

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Dutch New Guinea

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Rain forest floor, Dutch New Guinea

SEX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		O. B. Cope	June 19, 1947	det. G. S. Myers October 1947
		"	"	"
		Henry G. Frampton	July 1, 1932	det. Savage 1952 Presented to G.S. Myers, 1946, by H.K. Brady, Washington, D.C.
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		Joel Gustafson	Oct. 18, 1947	"Smaller one (male?) croaks like a chicken." — J. L. G.
		"	"	"
	76	Stanley G. Jewett, Jr.	Feb. 3, 1945	det. Walter C. Brown October 1947 Index W.C. Brown Feb. 21, 1950
	74	"	"	"
		"	"	"
	75			"
	79	Jewett + Vogtman	Feb. 4, 1945	"
			"	"
	27	Stanley G. Jewett, Jr.		Presented by Wm. Nailon
		"		"
	38	"	Feb. 7, 1945	"
	35	"	Feb. 8, 1945	"
		"	"	"
	36	"	"	"
	37	"	"	"
	46	"	Feb. 11, 1945	"
		"	"	"
	47	"	"	"
	48	"	"	"
	49	"	"	"
		"	"	"
	50	"	"	"
		"	"	"
	51			"
				"
	H-C 375	Hoogstraal + Jewett	Mar. 2, 1945	"
	H-C 238	Stanley G. Jewett Jr.	Mar. 5, 1945	"
		"	"	"
	H-C 239	"	"	"
		"	"	"
	H-C 240	"	"	"
		"	"	"
	106		Apr. 1, 1945	"

NUMBER	NAME	LOCALITY
	<i>Phyllodytes</i>	
933 0	<i>Amphodus auratus</i> Boulenger	mt. Tucuche, Trinidad Id.
1	" "	ditto
2	<i>Hemiphractus scutatus</i> Spix	Middle Rio Utoquinia, Peru.
3	<i>Pachytriton brevipes</i>	Chungan Hsien, Fukien, China
4	" "	ditto
5	<i>Platymantis myersi</i> PARATYPE	Bougainville Island, Solomon Islands
6	<i>Platymantis</i> <i>Cornufer neckeri</i> PARATYPE	"
7	<i>Ceratobatrachus guentheri</i> Blgr.	"
8	" " "	Central Malaita Island, Solomon Is.
9	<i>Platymantis</i> <i>Cornufer guppyi</i> L. Blgr.	Bougainville Island, Solomon Islands
934 0	<i>Platymantis</i> <i>papuanensis weberi</i> Schmidt <i>papuanensis</i> <i>solomonis</i> Blgr.	"
1	<i>Platymantis weberi</i> Schmidt	Guadalecanar Island, Solomon Islands
T 2	<i>Discodeles</i> <i>Rana bufoniformis</i> Blgr.	Ronongo Island, Solomon Islands
T 3	" " "	Choiseul Island, Solomon Islands
4	<i>Discodeles bufoniformis guppyi</i> Blgr. <i>Rana guppyi</i> Blgr.	Bougainville Island, Solomon Islands
5	<i>Discodeles</i> <i>Rana opisthodon</i> Blgr.	"
6	<i>Litoria</i> <i>Hyla lutea</i> Blgr.	"
7	<i>Dicamptodon ensatus</i>	{ Near Bonnie Doon, Santa Cruz Mts., Santa Cruz Co., Calif.
8	<i>Taricha</i> <i>Triturus granulosis granulosis</i>	{ East side of Kosciusko Id. Alaska. 56°04'N, 133°20'W. Near Beaverdam on creek running into El Capitan Passage, west side.
9	" " "	{ Creek at north head of Tokeen Bay, Kosciusko Id., Alaska.
935 0	" " "	{ Hessa Inlet, Prince of Wales Id., Alaska. 54°48'N, 132°15'W.
1	<i>Batrachoseps attenuatus</i> major ^{cf.}	{ Across street from 1145 West Highland, Redlands, San Bernardino Co., Calif.
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"

NUMBER	NAME	LOCALITY
936 0	^{cf.} <i>Batrachoseps attenuatus major</i>	{ Across street from 1145 West Highland, Redlands, San Bernardino Co., Calif.
1	" " "	"
2	<i>Leurognathus marmorata intermedia</i>	{ Davis Gap, Haywood Co., North Carolina, 3.2 mi. from Waynesville, N.C.
3	" " "	"
4	<i>Plethodon jordani</i>	{ 1/2 mi. E. of Indian Gap, Sevier Co., Tenn.
5	" " "	"
6	<i>Plethodon</i> ^{jordani} <i>metcalfi</i>	{ S. E. side Grandfather Mt., North Carolina
7	" " "	"
8	<i>Plethodon shermani</i>	{ Wayah Bald Road, 9 mi. W. of Franklin, Macon Co., North Carolina
9	" " "	"
937 0	<i>Typhlotriton nereus</i> ^{spelaeus} Bishop	Missouri Downer's Cave, Sarcovie, Mo.
1	" " "	"
2	<i>Typhlotriton spelaeus</i>	Waynesville, Ma
3	" " "	"
4	<i>Scaphiopus hammondii</i>	{ 4 mi. W. of Keeman, Fresno Co., Calif.
5	<i>Hyla regilla</i>	{ Stream 2 mi. N of road from Lick Observatory to Livermore, 6 mi. Back of Mt. Hamilton, Santa Clara Co., Calif.
6	<i>Rana boylei boylei</i>	"
7	" " "	"
8	" " "	"
9	" " "	"
938 0	" " "	"
1	" " "	"
2	<i>Ambystoma tigrinum tigrinum</i>	{ Just over border in Carver co., S. of St. Bonifacius, Hennepin Co., Minnesota
3	<i>Aneides lugubris lugubris</i>	Jasper Ridge, San Mateo Co. Calif.
4	" " "	"
5	<i>Scaphiopus couchii</i> Baird	{ 3 miles west of Los Fresnos, Cameron Co., Texas
6	" " "	" " "
7	<i>Hyla Litoria gracilentata</i>	Cairns, Queensland, Australia
8	<i>Rhacophorus leucomystax quadrilineatus</i>	Palo, Leyte, Philippine Islands
9	<i>Microhyla</i>	{ Kabili Riv., Kabili Forest Reserve, British North Borneo

9360-9361, coll. by M. Storey, Oct. 6, 1948
 9362-9381, coll. by M. Storey, Oct. 7, 1948
 9382, coll. by M. Storey, Oct. 7, 1948
 9383-9384 coll. by J. Ramon, Oct. 12, 1948
 9385-86 " " W. C. Brown, Dec. 1948
 9387-89 " " " " " " Dec. 29, 1948

SEX	ORIG. NO.	COLLECTOR	DATE	REMARKS		
	<i>pacifera</i> Major	Stanford Nat. Hist. Club; Jay Savage, Jim Boehlke, Paul and Bob Hitchborn	March 20, 1948	det. Jay Savage 23 May, 1948	under rocks	A 17
	"	"	"	"	"	"
				det. S.C. Bishop	rec'd in exchange from S.C. Bishop, Rochester, N.Y.	"
			April 18, 1938	"	"	"
			"	"	"	"
			April 20, 1938	"	"	"
			"	"	"	"
			Aug. 6, 1937	"	"	"
			"	"	"	"
			Oct. 1, 1927	"	" (half grown)	"
			"	"	"	"
			June 7, 1946	"	" (large larvae)	"
			"	"	"	"
10	larvae	R. C. Plog { Barton, Boehlke, Harry, + Savage; Nat. Hist. Club	May 9, 1948	det. Jay Savage, 1948, May 23.	{ from a very muddy road- side pond, 4" deep and rapidly evaporating	A 13
		"	May 10, 1948	det. Jay Savage May 23, 1948		A 17
		"	"	det. Jay Savage, May 23, 1948		A 18
		"	"	"		"
		"	"	"		"
		"	"	"		"
		"	"	"		"
		"	"	"		"
		Jim Boehlke	Summer, 1948	det. Jay Savage G. S. Myers Oct. 7, 1948		A 4
				det. Jay Savage Oct. 1948		H 7
				"		"
		Bryce C. Brown	Aug. 29, 1948	det. B. C. Brown	(Gift)	"
		" " "	" " "	" " "	" " "	"
		Earl S. Herald	Jan. 20, 1945			A 17
		S. G. Jewett Jr.	Dec. 19, 1944	det. Lewinton		"
11	larvae	A. W. Herre	Jan. 29, 1937			"

NUMBER

NAME

LOCALITY

939

~~Hyla~~~~Hyla~~ intratrenata intratrenata

Finschafen, Australian New Guinea

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Platymantis papuensis papuensis

Hollandia, Dutch New Guinea

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940

Katoula picta

Palo, Leyte, Philippine Islands

1

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" " " "

2

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" " " "

3

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" " " "

4

~~red spine~~{ Dumaguete, Oriental Negros Prov,
Negros, Philippine Islands

5

"

" " " "

6

"

" " " "

7

Rana

{ Bistrampur
Central Provinces, India
Indian Canyon, Twentynine Palms,
San Bernardino Co., California

8

Hyla arenicolor

{ San Bernardino Co., California

9

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941

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{ " " " "
Andreas Canyon, Riverside Co.,
California: near Palm Springs
Atton Station on the Mojave
Riv., San Bernardino Co., California

2

"

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{ " " " "

3

Hyla regilla

{ " " " "

4

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5

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" " " "

6

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" " " "

7

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{ " " " "
Indian Canyon, Twentynine Palms,
San Bernardino Co., California

8

Bufo punctatus

{ " " " "

9

"

"

" " " "

9390-9407 Cat. Dec. 29, 1948, W.C. Brown
 9407-9419 " Dec 30, 1948 W.C. Brown

SEX	ORIG. NO.	COLLECTOR	DATE	REMARKS
1	adult	W. D. F. 3	Sept. 1944	
1	transforming	S. G. Jewett Jr.	Sept. 12, 1944	
1	"	" " "	" " "	
1	"	" " "	" " "	
1	"	" " "	" " "	
7	larvae	" " "	" " "	
8	"	" " "	" " "	
		S. G. Jewett Jr.	Jan. 25, 1945	Det. W.C. Brown April 1950 A
		" " "	" " "	
		" " "	" " "	
		" " "	Nov. 30, 1944	A 1
		" " "	Dec. 12, 1944	"
		" " "	" " "	"
		" " "	" " "	"
		A. W. Herre	Aug. 28, 1940	
		" " "	" " "	
		" " "	" " "	
8	larvae	" " "	Dec 13, 1940	
		John Bishop	Mar. 29, 1941	A 17
		" " "	" " "	
		" " "	" " "	(to Amsterdam Mus)
		" " "	" " "	
		" " "	" 30 1941	
		" " "	" 27, 1941	
		" " "	" " "	
		" " "	" " "	
		" " "	" " "	(Sent to Amsterdam Mus Jan. 1940)
		" " "	" " "	
		" " "	" 29, 1941	
		" " "	" " "	

NUMBER	NAME	LOCALITY
9450	Eleutherodactylus	{ Chimborazo Prov., Ecuador: under stones on banks of Rio Chimbo, 10-12 km. above Bucay, altitude 1700 ft.
1	Bufo marinus	" " "
2		" " "
3		" " "
4	" "	" " "
5	" "	" " "
6	" "	" " "
7	" "	" " "
8	" "	" " "
9	" "	" " "
9460		" " "
1	" "	" " "
2	" "	" " "
3	" "	" " "
4	" "	" " "
5	" "	" " "
6	" "	" " "
7	" "	" " "
8	" "	" " "
9	" "	" " "
9470		" " "
1	" "	" " "
2	" "	" " "
3	Eleutherodactylus	{ southwest Chimborazo Prov., Ecuador: Sacramento district near Placeras, altitude 3,800 ft.
4	Atelopus ignescens (Cornalia)	{ Pichincha Prov., Ecuador; Pichincha Peak, near Quito, altitude 11,000 ft.
5	" "	" " "
6	Eleutherodactylus cryophilus	{ southwest Chimborazo Prov., Ecuador: Las Cochas, north of Huigra, altitude 8,100 ft.
7	Eleutherodactylus w-nigrum	" " "
8	Atelopus ignescens	{ CBXChi Prov., Ecuador: Paramo 25 km. south of Tulcan, altitude 11,000 ft.
9	" "	" " "

400-8000
in one bottle

NUMBER	NAME	LOCALITY
948 0	<i>Phyllobates vertebralis</i>	{ Carchi Prov., Ecuador; Paramo, 25 km. south of Tulcan, altitude 11,000 ft.
1	" "	" " "
2	" "	" " "
3	" "	" " "
4	" "	" " "
5	<i>Atelopus HALIHELAS.</i>	{ La Floresta, Imbabara Prov., Ecuador, on fallen logs, swampy swale, alt. 9800 ft.
6	<i>Eleutherodactylus unistrigatus</i>	{ La Floresta, Imbabara Prov., Ecuador; under loose slabs of bark on fallen logs, swampy swale, alt. 9800 ft.
7	" "	" "
8	" "	" "
9	" "	" "
949 0	" "	" "
1	<i>Atelopus ignescens</i>	{ San Miguel, edge of Paramo, NW, of Atuntagui, Imbabara Prov., Ecuador, alt. 11,300 ft.
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	{ Hacienda Joyagski, southern Chimborazo Prov., Ecuador; alt. 9400 ft. Under rotting logs in cienega.
9	<i>Physalaemus pustulosus</i>	La Union, El Salvador
950 0	" "	" "
1	<i>Bufo boreas boreas</i>	Coos Bay Oregon
2	<i>Taricha granulosa granulosa</i> <i>Triturus torosus</i> Rathke	{ Islam shrine, Redwood Grove, San Mateo Co., Calif. on trail in redwoods near creek. Calif. Humboldt Co., Tectah Creek Klamath River
3	<i>Aneides ferreus</i> Cope	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	Calif.: Humboldt Co., Pecwan Ck. Klamath River, Calif.
9	"	Calif.: Humboldt Co. Boise Ck.

9480-9484 Cat. Jan. 11, 1949 W.C. BROWN
 9485-9498 Cat Feb. 23, 1949, I.A. RONQUILLO

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
		Ira L. Wiggins	Aug. 14, 1944	det. J.A. Peters Aug. 22, 1956 redet. S. Edwards Oct. 1962
		" "	" "	
		" "	" "	
		" "	" "	
		" "	June 10, 1944	det. J.A. Peters 8-19-52
		" "	" "	
		" "	" "	
		" "	" "	
		" "	" "	
		" "	June 20, 1944	det. J.A. Peters 8-19-52
		" "	" "	
		" "	" "	
		" "	" "	
		" "	" "	
		" "	" "	
		" "	" "	
		" "	Sept. 15, 1944	
		O. Sokol	July 28, 1948	det. Savage 1949
		" "	" "	
		Jack Briggs	July 18, 1948	Det. J.C. Briggs?
		D.V. Brown	Feb. 15, 1947	Det. D.V.B. redet w. J. Riemer 1954 Sept. 16, 1947
11		" "	Mar. 27, 1947	"
12		" "		"
13		" "		"
14		" "		"
15		" "		"
25		" "	Mar. 29, 1947	"
27		" "	April 2, 1947	"

A 5

NUMBER	NAME	LOCALITY
951 0	<i>Aneides flavipunctatus</i> (Strauch)	Calif. Pull Creek, Hupa Res.
1	" "	Calif. Big French Cr. Trinity River
2	" "	" "
3	<i>Batrachoseps attenuatus</i> ^(Eschscholtz) <i>attenuatus</i>	Calif. San Mateo Co. Islam Shrine Redwood Grove under decayed log in Redwoods
4	" "	" "
5	<i>Ensatina eschscholtzii</i> ^{Stebbins?} <i>oregonensis</i>	Calif. Big French Creek Trinity River
6	<i>Hyla regilla</i>	Calif. Humboldt Co. Pecwan Creek, Klamath River
7	<i>Rana aurora</i> <i>draytonii</i> Baird + Girard	Calif. Pinnacles Nat. Monument in pool in caves
8	" "	" "
9	<i>Bufo boreas</i> <i>boreas</i>	Calif. Humboldt Co. Pecwan Creek, Klamath River.
952 0	" "	Calif. Humboldt Co. Tectah Creek Klamath River
1	" "	" "
2	" "	" "
3	" "	" "
4	" "	Calif. Humboldt Co. 1 mi. below Tectah Creek Klamath River
5	" "	Calif. Humboldt Co. Pecwan? Creek Klamath River
6	<i>Rana boylei</i> <i>boylei</i> Baird	Calif. Onion Valley Creek near middle fork Feather River
7	" "	Calif. Humboldt Co. Tectah Creek, Klamath River
8	" "	Calif. Plumas Co., La Porte Camp La Porte B.S.A.
9	" "	Calif. 3 mi. S. of Willow Creek
953 0	<i>Breviceps fuscus</i>	{ George, Cape of Good Hope { Prov. S. Africa
1	" "	{ " "
2	<i>Bufo gariepensis</i>	{ Koeboes, Richtersfeld, Cape of Good { Hope, Prov. S. Africa
3	" "	" "
4	" "	" "
5	<i>Bufo angusticeps</i>	{ Rooiels, { Africa
6	" "	{ Perdeberg, Caledon, Cap
7	" "	{ Goudini-bad, { Hope, Prov. S. Africa
8	<i>Cacosternum capense</i>	{ Stellenbosch, Cap
9	<i>Cacosternum</i> ^{capense} <i>büttgeri</i>	{ Stellenbosch, Cap { Hope, Prov. S. Africa

9499-9529 Cat. Mar. 12, 1949 R.B. Sanders
 9530-9539 Cat. May 20, 1949, W.C. Brown

ORIG. NO.	COLLECTOR	DATE	REMARKS
3	D.V. Brown	March 25, 1947	Det. D.V.B. April 6, '47
28	"	April 2, 1947	"
31	"	" "	"
?	"	Feb. 15, 1947	"
?	"	"	"
33 ³	"	April 3, 1947	Det. Walter C. Brown 12-3 '48
5	"	Mar. 26, 1947	"
?	"	May 24, 1947	Det. D.V.B.
?	"	"	"
6	"	March 27, 1947	" Apr 5, 1947
8	"	"	"
9	"	"	"
10	"	"	"
17	"	"	"
19	"	March 28, 1947	"
24	"	March 30, 1947	"
163	"	July 17, 1947	Det. W.C. Brown Jan 1949
16	"	Mar 27, 1947	Det. D.V. Brown
158	"	July 8, 1947	"
1	"	Mar. 23, 1947	Det. R.B. Sanders Sept. 49
84a		April, 1930	{ Exch: Zoologische Instituut, Universiteit van Stellenbosch, May, 1949
84b		" "	{ " " " " " "
444		Sept., 1930	" " " " " "
443		" "	" " " " " "
481		" "	" " " " " "
47		April, 1929	" " " " " "
48		May, 1930	" " " " " "
50		Aug., 1929	" " " " " "
102a		May, 1934	C+S " " " " " "
102b		" "	" " " " " "

NUMBER

NAME

LOCALITY

954 0 *Cacosternum böttgeri*{ Vryburg, Bechuanaland, Union
of So. Africa

1 " "

" "

2 " "

" "

3 " "

" "

4 *Cacosternum namaquense*{ Namakwaland, Cape of Good Hope
Prov., Union of So. Africa

5 " "

" "

6 " "

" "

7 *Hyperolius horstockii*

? Africa

8 " "

?

9 *Heleophryne purcelli*{ Bainskloof, Wellington, Cape of
Good Hope Prov., Union of So. Africa955 0 *Kassina senegalensis*{ Vryburg, Bechuanaland, Union
of So. Africa.

1 " "

" "

2 " "

" "

3 " "

*Strongylopus*4 *Rana grayi*{ Klein Bergrivier, Tulbagh
Cape of Good Hope Prov., So. Africa

5 " "

" "

6 *Rana fuscigula*{ Bainskloof, Wellington, Cape of
Good Hope Prov., Union of So. Africa

7 " "

" "

8 " "

" "

9 *Xenopus mülleri*{ Doinyo, Kenya, east Africa
(Lessos Estate)

956 0 " "

" "

1 " "

" "

2 *Xenopus laevis*{ Stellenbosch, Cape of Good Hope
Prov., Union of So. Africa

3 " "

" "

4 " "

" "

*Strongylopus*5 *Rana grayi*{ Klein Bergrivier, Tulbagh,
Cape of Good Hope Prov., So. Africa*Litoria*6 *Hyla caerulea*

Palm Id., N.E. Queensland, Australia

7 " "

Capella, E. Queensland, Australia

*Litoria*8 *Hyla peronii*

Brisbane, S.E. " "

9 " "

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9540-9565 Cat. May 20, 1949, W. C. Brown
 9566-9569 cat. July 17, 1949 W. C. Brown

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	367 a		Dec., 1938	{ Exch: Zoologiese Instituut, Universiteit Van Stellenbosch, May, 1949 } R
	367 b		" "	" " " "
	367 c		" "	" " " "
	367 d		" "	" " " "
	116 a		Sept., 1930	" " " "
	116 b		" "	" " " "
	116 c		" "	" " " "
	147 a		?	" " " R18
	147 b		?	" " " "
	480		Sept., 1940	" " " R15
	365 a		Dec., 1938	" " " R18
	365 b		" "	" " " "
	365 c		" "	" " " "
	365 d		" "	" " " "
	202 a		1929	" " " R18
	202 b		"	" " " "
57	214 a		Nov., 1929	♂ C+S " " "
	214 b		" "	" " " "
	214 c		" "	" " " "
	193 a		Jan., 1934	" " " R12
	193 b		" "	" " " "
	193 c		" "	" " " "
	90 a		?	" " " "
	90 b		?	" " " "
	90 c		?	" " " "
7	202 c		1929	" " " R18
	J. 5277			Exch: Queensland Museum, 1949 R17
	J. 6072			" " " "
	J. 1107			" " " "
	J. 6471			" " " "

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
957 0	Hyla ^{Litoria} lesueurii	Brisbane, S.E. Queensland, Australia
1	" "	" " " "
2	Hyla ^{Litoria} nasuta	Burpengary, S.E. " "
3	" "	Brisbane, " " "
4	Limnodynastes ^{Limnodynastes} dorsalis	" " " "
5	" "	Bundaberg, " " "
6	Limnodynastes ornatus	Brisbane, " " "
7	" "	Bundaberg " " "
8	Batrachoceps major	{ Baja California (Mexico): Santa Domingo River, north face of Red Rock.
9	Ensatina eschscholtzii	Cave City, Calaveras Co., California
958 0	" "	" " " "
1	Aneides lugubris lugubris	Mercer's Cave, " " "
2	Aneides ferreus	{ about 8 miles W.N.W. of Qualicum Beach, Vancouver Island, Canada
3	" "	" " "
4	Plethodon vehiculum	" " "
5	" "	" " "
6	Dicamptodon ensatus	{ Ponce de Leon Spring on Canyon Creek, 2 1/2 miles south of Canyonville, Douglas County, Oregon
7	" "	" " "
8	" "	" " "
9	" "	" " "
959 0	" "	" " "
1	Triturus ^{Taricha} granulosus ^a granulosa	" " "
2	Ensatina eschscholtzii oregonensis	" " "
3	Bufo boreas boreas	{ near headquarters of University of British Columbia Forest, just north of Haney, British Columbia, Canada
4	" " "	" " "
5	" " "	" " "
6	" " "	" " "
7	" " "	" " "
8	" " "	" " "
9	" " "	{ Blaney Lake, University of British Columbia Forest, just north of Haney, British Columbia, Canada

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
9600	<i>Bufo boreas boreas</i>	{ Blaney Lake, University of British Columbia Forest, just north of Haney, British Columbia, Canada
1	" " "	" " "
2	^{Triturus} <i>Friturus granulosa</i> ^a <i>granulosa</i>	" " "
3	" " "	" " "
4	" " "	" " "
5	" " "	" " "
6	" " "	" " "
7	<i>Rana aurora aurora</i>	" " "
8	" " "	" " "
9	<i>Liopelma hochstetteri</i>	{ Hui a Dam, west of Auckland, North Island, New Zealand
9610	" "	" "
1	<i>Bufo boreas boreas</i>	{ Peale Island, south end of Yellowstone Lake, Yellowstone National Park Wyoming
2	" " "	" " "
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5	" " "	" " "
6	" " "	" " "
7	" " "	" " "
8	" " "	" " "
9	" " "	" " "
9620	" " "	" " "
1	" " "	" " "
2	" " "	" " "
3	^{Pseudacris} <i>Hyla regilla</i> <i>triseriata maculata</i>	" " "
4	<i>Aneides flavipunctatus</i> ^{Myers + Maclean} <i>niger</i>	{ Bean Creek about 1/2 mile north of Glendale, Santa Cruz Co. Calif.
5	" " "	" " "
6	" <i>lugubris lugubris</i>	{ Stanford University, Campus Santa Clara Co. Calif.
7	<i>Dicamptodon ensatus</i>	{ small tributary of San Vicente Creek, just N. of Bonny Doon, Santa Clara Co., California
8	" "	" "
9	<i>Batrachoseps attenuatus</i> <i>attenuatus</i> <i>Batrachoseps</i>	{ Bean Creek about 1/2 mile north of Glendale, Santa Cruz, Co. California

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		Margaret Storey + D.S. McMullin	June 17, 1949	Det. W.C. Brown June, 1949 P 14
		" "	"	" "
		" "	"	" P 5
		" "	"	"
		" "	"	"
		" "	"	"
		" "	"	"
		" "	"	"
		" "	"	"
		K.P. Schmidt	Mar. 6, 1949	Gift of K.P. Schmidt det. K.P. Schmidt. Died in U.S., Mar-Apr, 1949 P 10
		" "	" " "	" " "
		O.B. Cope	June 14, 1949	det. J. Sauge Dec. 1952 P 14
		" "	"	"
		" "	"	"
		" "	"	"
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		" "	"	"
		Walter Brown C.S. Richards Ruth Oggin	May 30, 1949	det. W.C. Brown June, 1949 det. W.C. Brown Oct. 1949 Exchange to Oct Queensland Brisbane A P 17
		" "	"	"
		John Lamont	May 6, 1949	"
		Walter Brown C.S. Richards	May 22, 1949	"
		" "	"	"
		Walter Brown C.S. Richards Ruth Oggin	May 30, 1949	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
963 0	<i>Bufo boreas halophilus</i>	{ Along San Francisquito Creek, under Jasper Ridge, 1 mi. N.E. of Searsville lake, San Mateo Co., Calif.
1	<i>Triturus torosus</i>	{ small tributary of San Vicente Creek, just N. of Bonnie Doon, Santa Cruz Co., Calif.
2	" "	{ Arroyo-Bayo, several miles N.E. of Mt. Hamilton, Santa Clara Co., Calif.
3	<i>Hyla regilla</i>	{ San Francisquito Creek, 1 mi. N.E. of Searsville lake, San Mateo Co., Calif.
4	<i>Ensatina</i> ^{eschscholtzii} <i>oregonensis-xanthoptica</i>	{ Big Basin area, Santa Cruz County, Calif.
5	<i>Batrachoseps attenuatus attenuatus</i>	{ Alpine creek 1/2 mi. above South Park, San Mateo Co., Calif.
6	<i>Acris</i> sp. <i>gryllus</i>	{ Jackson lake region 10 miles north of Tallahassee in muddy ponds. Leon Co. Florida
7	" "	"
8	" "	"
9	# <i>Acris</i> "	"
964 0	<i>Hyla regilla</i>	{ La Porte Plumas Co. Calif.
1	<i>Rana clamitans</i> larvae 5)	{ West River, west Dummerston Windham Co. Vermont
2	<i>Rana catesbeiana</i>	{ Afton Station Mojave River, San Bernardino Co. Calif.
3	" "	"
4	<i>Hyla regilla</i>	{ Laguna Santa Maria Baja Calif.
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
965 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
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7	" "	"
8	" "	"
9	" "	"

NUMBER

NAME

LOCALITY

966 0

Hyla regilla

Laguna Santa Maria
{ Baja Calif.

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NUMBER NAME LOCALITY

969 0 *Hyla regilla* Laguna Santa Maria
Baja Calif.

1 " " "

2 " " "

3 " " Santa Maria Laguna
San Quentin Bay
Baja Calif.

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9 " " "

970 0 " " "

1 " " "

2 " " "

3 " " "

4 *Bufo boreas halophilus* (Calif. Palo Alto, Santa Clara Co

5 ~~*Hyla*~~ *Litoria infratrenata infratrenata* Lake Sentani area, Dutch New Guinea;
rain forest near foot of Mt. Atlas

6 " " " " " "

7 *Rana papua papua* Lake Sentani area, Dutch New Guinea;
sago swamp bordering lake
~~rain forest~~

8 " " " " " "

9 *Platymantis papuensis papuensis* " " "

971 0 " " " " " "

1 " " " " " "

2 " " " " " "

3 " " " " " Lake Sentani area, near Hollandia,
Dutch New Guinea: between the lake
and Cyclops Mts.

4 " " " " " "

5 " " " " " "

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7 " " " " " "

8 " " " " " "

9 *Salamandra salamandra maculata* (Harsbruck, a wood, 18 to 20 miles
west of Bremen, Germany

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
972 0	<i>Salamandra salamandra taeniata</i>	Wesergebirge, North Germany
1	<i>Plethodon waiydykei</i>	Carbon River valley, Rainier Nat. Park, Pierce Co., Wash.: near mouth Cataract Creek
2	" "	" " " "
3	<i>Pseudoeurycea gadovii</i> (Dunn)	{ El. 13,300', southern slope, Citlaltépetl, Mexico
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	<i>Hyla cinerea cinerea</i> (Schneider) <i>Hyla arborea arborea</i>	{ Royal Palm Park, 20 mi. sw. of Homestead, Fla.
9	<i>Hyla cinerea cinerea</i> (Schneider)	"
973 0	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	20 mi. w. of Brooksville, Fla.
8	" " "	"
9	<i>Bolitoglossa moreleti</i> Smith.	{ Alt. 680 m., El Mercadito, Cintalapa, Chiapas, MEXICO
974 0	" " "	"
1	" " "	"
2	<i>Caecilia ochrocephala</i>	{ Madden Dam, Rio Chagres, Canal Zone
3	^{<i>Phrynobyas</i>} <i>Hyla venulosa</i> Daudin	"
4	<i>RANA erythraea</i> ^{<i>cancrivora</i>} Schlegel	{ PANAY Island, Iloilo Pr., Philippine Islands
5	<i>RANA vittigera</i> Wiegmann	Cebu, P.I.
6	<i>RANA asodiet</i> ^{<i>cancrivora</i>} Taylor	Hacienda Waterous, MANGARIN, MINDORO, P.I.
7	" " "	" " "
8	" " "	" " "
9	" " "	" " "

9720-22 Cat., w.c. Brown, Feb. 26, 1950
 9723-43 Cat., J.W. Funkhouser, Apr. 21, 1950
 9744-9856 Cat., P. Snow, May 1, 1950

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
				Gift of Hermann Meinkin (recd. Sept., 1949)
	7018	J. R. Slater	July 1, 1949	Exch.
	7037	" "	" "	"
		L. W. Swan	July 9, 1949	Det. Savage 1950
		"	"	"
		"	"	"
		"	"	"
		"	May, 1945	Det. Savage: Mar. 1950
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	June 1944	"
		"	"	"
	5	Jack Blumberg	Aug. 3, 1949	Det. Savage: 1950
	6	"	"	"
	9	"	Aug. 5, 1949	"
		Bill Miller	May 1, 1949	Det. Savage: Nov. 1949
		"	Latter part of May, 1949	Det. Savage: 1949
		A. W. Herre	Aug. 5, 1940	Det. redet. Leighton J. Lamont: July 1949
		A. W. Herre	Sept. 23, 1940	Det. Lamont: July 1949
		"	July 22, 1940	Det. Lamont: August 1949
		"	"	redet. A. Leighton & A. Munsterman Feb. 1953
		"	"	"
		"	"	"
		"	"	"
		"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
9750	RANA ^{cancrivora} moediei ^{cancrivora} Taylor	Hacienda Waterous MANGAHIN, MINDORO, P.I.
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
9760	" " "	"
1	" " "	"
2	" " "	CABATUAN, Iloilo Pn, PANAY, P.I.
3	" " "	"
4	Rana ^{limnocharis} vittigera Wiegmann	Leyte, P.I. [Leyte Id.]
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
9770	" " "	"
1	" " "	Bayombong, Nueva Vizcaya, LUZON, P.I.
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
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9	" " "	"

NUMBER

NAME

LOCALITY

978 0 ^{limnocharis}
Rana ~~vittigera~~. Wiegmann

Bayombong, Nueva Viscaya,
Luzon, P.I.

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" ^{limnocharis} ~~---~~

Luzon Id,
Molina, Cavite Pr., P.I.
Santa Maria, Laguna, Santa
Maria River, Luzon (2), P.I.

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979 0

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NUMBER

NAME

LOCALITY

9810 *Rana* ^{limnocharis} ~~vittigera~~ *Wiegmann* { Santa Maria, Laguna, Santa Maria River, Luzon (?), P.I.

1 " " " "

2 " " " "

3 ~~Oxidozyga~~ *Oxyglossus* ^{laevis} *Günther* { Iloilo, Panay Is., P.I.
Dumaguete, Negros Oriental,
Negros, P.I.

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9820 " " " "

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5 *Rhacophorus* *Ptyopodates* *leucomystax*, *Gravenhorst* { Oriwong Gate, Nueva Viscaya,
quadrilineatus Luzon, P.I.

6 " " " "

7 " " " "

8 " " " "

9 " " " "

9830 " " " "

1 " " " { Philippine Islands

2 " " " "

3 " " " Dumaguete, Negros Oriental
Negros, P.I.

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NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
984 0	<i>Philautus</i> ^{<i>schmackeri</i>} <i>tettensis</i> <i>Boulenger</i>	{ Hacienda Waterous, Mangarin, Mindoro, P.I.
1	<i>Kaloula picta</i> <i>Bibron</i>	Cebu, Cebu, P.I.
2	" " "	{ Bayombong, Nueva, Vizcaya, Luzon, P.I.
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
985 0	" " "	"
1	" " "	"
2	" " "	Hacienda Waterous, Mangarin, Mindoro, P.I.
3	<i>Rana</i> ["] <i>moodiei</i> <i>Taylor</i>	"
4	" " "	"
5	" " "	"
6	<i>Rana</i> ^{<i>cancrivora</i> <i>cancrivora</i>} <i>moodiei</i> <i>Taylor</i>	" Philippine Islands"
7	^{<i>Taricha</i>} <i>Triturus</i> <i>granulosus granulosus</i> (Skilton)	{ Near Jim Creek (tributary of Rogue R.), Rogue R. Nat. Forest, Jackson Co., Oreg. (About 3 mi. w. of State Highway 62)
8	" " "	"
9	" " "	"
986 0	^{<i>Taricha</i>} <i>Triturus</i> <i>granulosus mazamae</i> (Stejneger)	{ Under stones at lake margin near boat landing, Crater Lake, Oreg.
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	A.W. Henne	July 22, 1940	{ Det. Lamont: Aug. 1949 redet. Leuiton
	"	Sept. 23, 1940	{ Det. Lamont: July 1949
	"	June 1, 1940	{ Det. Lamont: July 1949
	"	"	"
	"	"	" exchange to Curvelth
	"	"	" exchange to Curvelth 195
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	July 22, 1940	{ Det. W.C. Brown Aug. 1949
	"	"	{ Det. Lamont { Det. W.C. Brown July 1949 Aug. 1949
	"	"	"
	"	"	"
	Insufficient Data "JFH"	?	{ Det. Lamont: { redet. A. Leuiton & July 1949 H. Munsterman Feb. 1952.
	J.W. Funkhouser	July 16, 1949	{ Det. Funkhouser July, 1949 (In temporary puddle)
12	"	"	"
13	"	"	"
14	Ranger-naturalist J.W. Funkhouser	July 19, 1949	{ Det. Funkhouser, July, 1949 Collected by verbal permission of chief naturalist, Crater Lake National Park
15	"	"	"
16	"	"	"
17	"	"	"
18	"	"	"
19	"	"	"
20	"	"	"
21	"	"	"
22	"	"	"
23	"	"	"

NUMBER	NAME	LOCALITY
9870	Triturus ^{Tericha} granulosis mazamae ^{Muers}	{ Under stones at lake margin near boat landing, Crater Lake, Oreg.
1	" " "	"
2	Ambystoma macrodactylum ^{sigillatum}	"
3	" " "	"
4	" " "	"
5	" " "	"
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8	" " "	"
9	" " "	"
9880	" " "	"
1	" " "	"
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9	" " "	"
9890	" " "	"
1	" " "	"
2	" " "	"
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4	" " "	"
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6	" " "	"
7	" " "	"
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9	" " "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS	
	29	Ranger-naturalist J. W. Funkhouser	Aug. 6, 1949	{ Det. Funkhouser, Aug. '49 Collected by verbal permission of chief naturalist, Crater Lake National Pk.	A5
	30	"	"	"	A5
	27	"	July 19, 1949	{ Det. Funkhouser, July '49 Collected by verbal permission of chief naturalist, Crater Lake National Pk.	A4
	28	"	"	"	"
	31	"	Aug. 6, 1949	{ Det. Funkhouser, Aug. '49 ¹⁹⁵³ exchange to Carvalho Collected by verbal permission of chief naturalist, Crater Lake National Pk.	"
	32	"	"	"	"
	33	"	"	"	"
	34	"	"	"	"
	35	"	"	"	"
	36	"	"	"	"
	37	"	"	"	"
	38	"	"	"	"
	39	"	"	"	"
	40	"	"	"	"
	41	"	"	"	"
	42	"	"	"	"
	43	"	"	"	sent on exchange to Berlin 10-20-57
	44	"	"	"	"
	45	"	"	"	exchange to Carvalho Rio de Janeiro Brasil 1953
	46	"	"	"	"
	47	"	"	"	"
	48	"	"	"	"
	49	"	"	"	"
	50	"	"	"	Carvalho 1953
	51	"	"	"	"
	52	"	"	"	exchange to Carvalho 1953
	53	"	"	"	"
	54	"	"	"	"
	55	"	"	"	"
	56	"	"	"	sent on exchange to Berlin 10-20-57
	57				

NUMBER

NAME

LOCALITY

9900 *Ambystoma macrodactylum* ^{sigillatum} { Under stones at lake margin
near boat landing, Crater Lake, Oreg.

1 " " " "

2 " " " "

3 " " " "

4 " " " "

5 " " " "

6 " " " { Lake West, Rogue R. Nat. Forest,
Douglas Co., Oreg. (near nw. corner
of Crater Lake Nat. Pk.

7 " " " "

8 " " " { Lake west, Rogue R. Nat. Forest, Douglas
Co., Oreg. (near nw. corner of Crater
Lake Nat. Pk.

9 " " " "

9910 " " " "

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9 " " " "

9920 " " " "

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9 " " " "

NUMBER	NAME	LOCALITY
993 0	Ambystoma macrodactylum ^{sigillatum}	Lake West, Rogue R. Nat. Forest, Douglas Co., Oreg. (near nw. corner of Crater Lake Nat. Pk.)
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
994 0	Rana cascadae ? Slater	Stream fed by melting snow, Govt. Headquarters, Crater Lake, Oreg. Marsh area resulting from melting snow behind Govt. Headquarters, Crater Lake, Oreg.
1	" " ?	"
2	" " ?	"
3	" " ?	"
4	" " ?	(eggs) Small pond just south of Diamond Lake, Umpqua National Forest, Douglas Co., Oreg.
5	" " ?	Lake West, Rogue R. Nat. Forest, Douglas Co., Oreg. (near nw. corner of Crater Lake Nat. Pk.)
6	" " ?	
7	" " ?	
8	" " ?	
9	" " ?	
995 0	" " ?	
1	" " ?	
2	" " ?	
3	" " ?	
4	" " ?	
5	" " ?	
6	" " ?	
7	" " ?	
8	" " ?	
9	" " ?	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
9960	<i>Rana cascadae</i> ? (eight tadpoles)	{ Lake West, Rogue R. Nat. Forest, Douglas Co., Oreg. (near nw. corner of Crater Lake National Park) (marshy area resulting from melting snow behind Govt. Headquarters, Crater Lake, Oreg.)
1	<i>Hyla regilla</i>	{ Small pond just south of Diamond Lake, Umpqua Nat. Forest, Douglas Co., Oreg.
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
9970	" " (Six tadpoles)	{ Lake West, Rogue R. Nat. Forest, Douglas Co., Oreg. (near nw. corner of Crater Lake Nat. Pk.)
1	" " (newly transformed)	"
2	<i>Bufo boreas boreas</i> (Linn.) (one larva)	{ Small pond just south of Diamond Lake, Umpqua Nat. Forest, Douglas Co., Oreg.
3	" "	"
4	" "	"
5	" "	"
6	<i>Ensatina eschscholtzii platensis</i> (croceator intergrade?)	{ Lost Soldier Cave, Tulare Co., Calif. el. 4400' (118°45' x 36°20'40")
7	<i>Pseudacris nigrita triseriata feriarum</i> (Baird)	{ Funkhouser farm, 1/4 mi. e. of Beaverdam, Hanover Co., Va.
8	" " " "	"
9	" " " "	"
9980	" " " "	"
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	<i>Rana sylvatica sylvatica</i> Leconte	{ Roadside ditch near Beaverdam Creek, 1/4 mi. s. of Beaverdam, Hanover Co., Va.
9	<i>Bufo americanus americanus</i> Holbrook	{ Funkhouser farm, 1/4 mi. e. of Beaverdam Hanover, Co., Va.

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
9990	<i>Hyla crucifer crucifer</i> Wied	{ Pump Pond, 1/4 mi. s. of Beaverdam, Hanover Co., Va.
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	<i>Desmognathus fuscus fuscus</i> (Rafinesque)	{ Under stones in seepage area near junction of Laurel Run and Maury R., Goshen Pass, Rockbridge Co., Va.
8	" " " "	"
9	" " " "	"
10000	" " " "	"
	(Green)	
1	<i>Gyrinophilus porphyriticus porphyriticus</i>	"
2	<i>Ambystoma mexicana</i>	
3	<i>Aneides flavipunctatus flavipunctatus</i>	{ Gibson Creek, 2 mi. W. of Ukiah, Mendocino Co., Calif.
4	" " " "	"
5	" " " niger	{ below Searsville Lake, San Mateo Co., Calif.
6	" " " "	"
7	" " " "	{ 5 mi. up Steven's Creek, Santa Clara Co., Calif.
8	<i>Eurycea longicauda longicauda</i>	{ Englewood Dam, Dayton, Ohio
9	<i>Rana aurora draytoni</i>	{ Cow Creek, San Luis Obispo Co., California
10010	" " " "	"
1	" " " "	"
2	<i>Crinia signifera</i> Girard <i>Neobatrachus</i>	Sale, Victoria, Australia
3	<i>Heteroporus pictus</i> Peters	Melbourne, Victoria, Australia
4	<i>Limnodynastes tasmaniensis</i> Gunther <i>perni</i>	Wulgulmerang, Victoria, Australia
5	<i>Pseudophryne bibroni</i> Dumeril & Bibron Bibron	Snowy River, Victoria, Australia
6	<i>Hyla aurea</i> Lesson	Gippsland, Victoria, Australia
7	<i>Hyla caerulea</i> White	Sydney, New South Wales, Australia
8	<i>Hyla ewingii</i> Bibron Bibron <i>Litoria</i>	Wulgulmerang, Victoria, Australia
9	<i>Megophrys hasseltii</i> <i>Leptobraechium</i>	Tawau, Balung River, Tawau Estates, British North Borneo

9990-10001, Funkhouser, May 24, 1950
 10012-10018, P.M. Snow, Oct. 3, 1950
 10019-10032, P.M. Snow, Oct. 6, 1950

ORIG. NO.	COLLECTOR	DATE	REMARKS	
	J. W. Funkhouser	Mar. 22, 1950	Det. Funkhouser Breeding Colony Apr. 1950	A17
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	Mar. 28, 1950	Det. Brown Apr. 1950	A7
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	Det. Funkhouser Mar. 1950	"
D Sokol # 26	O. Sokol	{hatched Spring 1944, died Mar. 12, 1945}	{det. O. Sokol	A 4
85	B. Kurtz	Feb. 23, 1946	"	A 7
86	"	" "	" " between 9 & 10 a.m. None found afterward."	"
33	Gerry Kelly	Oct. 1945	"	"
100	Sokol & Maling	Sept. 3, 1946	"	"
1	O. Sokol	Apr. 2, 1944	" sent to J. U. Cei, Tucuman, Argentina - Sept 4, 1950	"
40	Bill Duellman	Apr. 13, 1946	"	"
	Ed Cook & Chas Hobbs	May 22, 1948	det. Savage 1951 " from open stretch of stream, no brush or banks"	A 18
	" "	"	"	"
	" "	"	"	"
D8022	J. P. M.	11-6-1949	{Det. in Australia Recvd via C. Brazenor From Nat. Mus. Victoria	A15
D7141			"	"
D7805 D7085	C. W. Brazenor	11-12-1947	"	"
D7812	C. W. Brazenor	7-12-1947	"	"
D6815			"	A17
D7166			"	"
D7808	C. W. Brazenor	12-12-1947	"	"
	A. W. Herre	Jan. 23, 1937	{Det. G. L. Orton July, 1950 larva	A13

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10020	Leptopachus <i>Megophrys hasseltii</i>	Balung R., British North Borneo (Balung R., 30 miles N. of Tawau, British N. Borneo stream below Sakhalu, Naga Hills, Asam)
1	" "	
2	<i>Megophrys</i> sp.	
3	" "	Pok Fu Lam, Hong Kong Puthutotam, India. Valparadi P.O. Anamallai Hills (Kerala)
4	<i>Nyctibatrachus major</i> (??)	Maniyari River, Mungeli, (Madhya Central Provinces, India Pradesh) (Tamil Nadu)
5	<i>Rana cyanophlyctis</i>	Adyar, Madras, India
6	" <i>cyanophlyctis</i>	
7	<i>Rana erythraea</i>	Rangoon, Burma near Santa Fe Nueva, Viscaya, Luzon, Phillipine Is. (Tamil Nadu)
8	<i>Rana everetti</i> (??)	
9	<i>Rana hexadactyla</i>	Adyar, Madras, India
10030	<i>Rana limnocharis</i>	Rangoon, Burma Pinang, SEA Straits Settlements, Malay
1	" "	
2	<i>Rhacophorus</i> sp. <i>leucomystax</i>	Rangoon, Burma Lost Soldier Cave, Tulare Co., Calif. Calif. 4900 elev. (119°45' X 36°20' 40") w/in 5 mi. S of Patagonia, on Patagonia-Mogales Rd., Santa Cruz Co., Arizona
3	<i>Ensatina eschsholtzii platensis</i> <i>yavapaiensis</i>	
4	<i>Rana</i> <i>piptens</i> <i>multiplicatus</i>	
5	<i>Scaphiopus</i> <i>hammondii</i> <i>hammondii</i>	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
10040	" " "	"
1	" " "	"
2	<i>Scaphiopus</i> sp. <i>couchi</i> <i>yavapaiensis</i>	5 mi. S. Elgin on Elgin-Caneb Rd., Santa Cruz Co., Arizona E/W 2 mi. S. Miller Peak, Hoachuca Mts., Cochise Co., Arizona. (on Washington Camp Road)
3	<i>Rana</i> <i>piptens</i>	
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	<i>Scaphiopus</i> <i>hammondii</i> <i>hammondii</i> <i>multiplicatus</i>	5 mi. SW Apache on U.S. Hiway 80, Cochise Co., Arizona

Note: #'s 10050-10059 have been omitted.

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
3		A. W. Herre	Jan. 25, 1937	{ Det. G.L. Orton July 1950 } larvae
1		"	Jan 27, 1937	" larva
6		Naga Hills Survey	Feb. 25, 1935	" Recvd from A.W. Herre, larvae "
1		A. W. Herre	Feb. 23, 1941	" larva "
17		"	Jan. 9, 1941	" larvae A18
4		"	Dec. 16, 1940	" "
6		"	Jan. 5, 1941	" "
3		"	Nov. 14, 1940	" "
1		"	June 3, 1940	" "
3		"	Jan. 5, 1941	" "
1		"	March 31, 1937	" "
3		"	Nov. 6, 1940	" "
7		"	Nov. 14, 1940	{ rdet. Levinton 11/55 } "
1		Southern Calif. Grotto of Natl. Speleological Soc.	May 6, 1950	{ J.W. Funkhouser May 1950 } A7
23		J. Lamont & J. Savage	Sept. 6, 1949	{ Det. Savage 1950 } ca 2030 A18
1	25	" "	"	" " H13
1	25	" "	"	" " "
1	25	" "	"	" " "
1	25	" "	"	" " "
1	25	" "	"	" " "
1	25	" "	"	" " "
1	25	" "	"	" " "
0	26	" "	Sept. 7, 1949	" (ca) 1000 larvae
	30	" "	Sept. 8, 1949	" 1145 H7
	30	" "	"	" " "
	30	" "	"	" " "
	30	" "	"	" " "
	30	" "	"	" " "
	30	" "	"	" " "
	48	" "	Sept. 9, 1949	" ca 2030

NUMBER	NAME	LOCALITY
Note: #'s 10050 - 10059 have been omitted.		
10060	<i>Batrachuperus sinensis</i>	Szechwan; Min Valley, China. (79 mi. above Weichow, Yen Men Kuan)
1	Bomb " " "	"
2	<i>Bombina orientalis</i>	Songdo-Kaijo, Korea
3	" " "	"
4	<i>Scutigera mammatus</i> <i>Aelurophryne</i> mammata <i>mammata</i>	Western Szechwan, China
5	" " "	"
6	<i>Hyla annectans</i>	Sikang, Sichang, China
7	" " "	"
8	<i>Nanorana pleskii</i>	Sikang, Taining, China
9	<i>Rana temporaria chensinensis</i>	Kansu, Chiu-chuan, China Mt. Omei
10070	Amalops <i>Staurois chunganensis</i>	Szechwan, China. A
1	" " "	"
2	<i>Microhyla ornata</i>	Szechwan; Kiating, China
3	" " "	"
4	<i>Leptodactylus melanonotus</i> (Hallowell)	El Mercadito, Cintalapa, Chiapas, Mexico.
5	" " "	"
6	<i>Bufo cristatus</i> Wiegmann	"
7	" " "	"
8	<i>Telmatobius arequipensis</i> <i>arequipensis</i> <i>jetekin</i>	Peru: Arequipa, Yura
9	" " "	"
10080	<i>Rhinoderma darwini</i>	Chile: Riivilwe
1	" " "	"
2	Caudivertebra caudivertebra <i>Calyptocephalus gayi</i> <i>macroglossa</i>	Chile: Concepcion
3	<i>Lymnomedusa misionis</i> PARATYPE	Argentina: Misionis, Rio Paranay
4	<i>BATRACHOSEPS attenuatus</i> attenuatus (Eschscholtz)	Robberson Ranch, Wheeler Canyon 9 miles N.W. Santa Paula, Ventura Co, Calif.
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	" " " "	"
9	" " " "	"

10060-10073, P.M. Snow, Oct. 24, 1950
 10074-10083, cat. M. Storey, Nov. 3, 1950
 10084-10089, cat. F. Cliff Dec. 4, 1950

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	28148	F. T. Smith	1934	{ Det. C.C. Liu } Exchange From CNHM
	"	"	"	" " " "
	11405	L. H. Snyder	1930	" " " "
	"	"	"	" " " "
	15199	Herbert Stevens	1929	" " " "
	"	"	"	" " " "
	49537	C. C. Liu	June, 1942	" " " "
	49538	"	"	" " " "
	49475	"	Aug. 1943	" " " "
	49449	"	1944	" " " "
	49500	"	July 1940	" " " "
	49501	"	"	" " " "
	18840	F. T. Smith	1932	" " " "
	"	"	"	" " " "
	1	Jack Blumberg	Aug. 3, 1949	det. Jay Savage alt. 680 M. May, 1950
	3	"	"	" " " "
	4	"	"	" " " "
	5	"	Aug. 5, 1949	" " " "
{ CNHM #	34194	K. P. Schmidt	Aug., 1939	det. K.P. Schmidt } from CNHM via Pope. redet. Levinton, ^{Sept} 1950. _{man} rec'd in exchange Aug. 1950
	"	"	"	" " " "
	3681	C. C. Sanborn	March, 1923	" " " "
	3688	"	"	" " " "
	3820	"	April, 1923	" " " "
	4402	K. P. Schmidt	Sept., 1926	Paratype of <i>Limnomedusa misionis</i> Schmidt 1944 date given in publ. 16-1-54, 1926
	135	Sanders	Dec. 19, 1949	det. Sanders July, 1949 EL. 800ft.
	136	"	"	" " " "
	137	"	"	" " " "
	583	"	April 6, 1949	" " " "
	584	"	"	" " " "
	585	"	"	" " " "

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10090	<i>Batrachoseps attenuatus attenuatus</i> (Eschscholtz)	{ Robberson Ranch, Wheeler Canyon, 9 miles N.W. of Santa Paula, Ventura Co. Calif.
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	" " " "	{ 5.5 N. of Santa Paula, Ventura County, California
9	" " " "	"
10100	" " " "	"
1	" " " "	{ Under S. end of Willard Bridge in Santa Paula, Ventura Co. California
2	" " " "	{ San Antonio Creek, Camp Comfort County Park, Ventura County, California.
3	" " " "	{ Seymour Creek, 1/2 mi S.W. McGill Public Camp, Ventura Co. California
4	" " " "	"
5	" " " "	"
6	<i>Aneides lugubris lugubris</i> (Hallowell)	Robberson Ranch, Wheeler Canyon 9 miles N.W. of Santa Paula, Ventura Co. Calif
7	" " " "	Camp Comfort County Park, 2 miles S.W. of Ojai, Ventura Co. California
8	<i>Bufo boreas halophilus</i> Boird and Girard	Cuyama River, Ozena Camp, Ventura Co. California
9	" " " "	"
10110	" " " "	"
1	" " " "	Santa Clara River, 1/4 mile below Willard Bridge
2	" " " "	Santa Paula, Ventura Co. California
3	" " " "	Piru Creek, 9.8 miles N. Piru Ventura Co. California
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	" " " "	2.7 miles W. Wagon Road Ventura Co. California
9	" " " "	Piru Creek, 10.1 miles N. Piru Ventura Co. California

X	ORIG. NO.	COLLECTOR	DATE	REMARKS	
	266	R. Sanders	April 20, 1949	det. Sanders July, 1949 EL. 800 ft.	47
	267	"	"	"	
	295	"	April 24, 1949	"	
	296	"	"	"	
	296A	"	"	"	
	417	"	May 17, 1949	"	
	418	"	"	"	
	419	"	"	"	
	171	"	March 31, 1949	" EL. 1000 ft.	
	172	"	"	"	
	173	"	"	"	
	288	"	April, 23, 1949	" EL. 250 Ft.	
	431	"	May 19, 1949	" EL. 570 FT.	
	357	"	May 5, 1949	" EL. 6700 FT.	
	358	"	"	"	
	359	"	"	"	
	178	"	April 1, 1949	" EL. 800 FT.	
	430	"	May 19, 1949	" EL. 570 FT.	
	222	"	April 10, 1949	" EL. 3576 FT.	A14
	223	"	"	"	
	224	"	"	"	
	283	"	April 23, 1949	" EL. 240 FT.	
	317	"	May 7, 1949	" EL. 1050 FT.	
	378	"	"	"	
	379	"	"	"	
	380	"	"	"	
	381	"	"	"	
	382	"	"	"	
				Specimens dried up - discarded.	
	541	"	June 10, 1949	" EL. 4650 FT.	
	629	"	JUNE 20, 1949	" EL. 1080 FT.	

NUMBER	NAME	LOCALITY
10120	<i>Bufo boreas halophilus</i> Baird and Girard	Piru Creek, 10.1 mi N. of Piru, Ventura Co. California
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	{ Santa Clara River, 1/2 mi E of Santa Paula Ventura Co. California
5	" " "	{ ^{VENTURA CO.} Wheatleys Lake, Calif.
6	" " " microscaphus	Piru Creek, 10.3 mi N. Piru, Ventura Co. California
7	<i>Bufo californicus</i> -Comp	{ Piru Creek, Blue Point Camp, 10.1 miles N. of Piru, Ventura Co. California
8	" " "	"
9	" " "	"
T 10130	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	Piru Creek, Blue Point Camp, 9.8 miles N. of Piru, Ventura Co. California
5	" " "	"
6	" " "	Piru Creek, Temescal Camp, 7.4 miles N. of Piru, Ventura Co. California
7	" " "	"
8	" " "	"
9	" " "	"
10140	" " "	Piru Creek, Blue Point Camp 10.1 miles N. of Piru, Ventura Co. Calif
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"

1014

ORIG. NO.	COLLECTOR	DATE	REMARKS
630	R. Sanders	June 20, 1949	det: R. Sanders July 1949 EL. 1080 FT. A14
631	"	"	" "
632	"	"	" "
633	"	"	" "
	"	April 27, 1949	" (16 TADPOLES) " 250 FT. "
	"	June 24, 1949	" (1 TADPOLE) " 3900 FT. "
	"	June 1, 1949	" (1-Juvenile) " 1080 FT. "
318	"	April 28-29, 1949	" exchange to Olyps. Sanders 1953 "
319	"	"	" " " "
320	"	April 28, 1949	" " " "
407	"	April 28, 1949	" " " "
408	"	April 28, 1949	" " " "
409	"	April 28, 1949	" " " "
410	"	April 28, 1949	" " " "
383	Baxter and Nuss	May 7, 1949	" " 1070 FT
384	Baxter and Nuss	"	" "
543	"	JUNE 14, 1949	" 1000 FT
544	"	"	" "
545	"	"	" "
546	"	"	" "
612 549	" and Baxter	JUNE 20, 1949	" 1080 FT
613	" and Baxter	"	" "
614	" and Baxter	" 1950	" "
615	" and Baxter	" 1950	" "
616	" and Baxter	" 1950	" "
619 618	" and Baxter	" 1950	" "
620 619	" and Baxter	" 1950	" "
622	" and Baxter	" 1950	Tulsa University 1951 Tulsa Oklahoma "
623	" and Baxter	" 1950	" "
624	" and Baxter	" 1950	" "

NUMBER	NAME	LOCALITY
10150	Bufo CALIFORNICUS CAMP	Piru Creek, Blue Point Camp 10.1 miles N. of Piru Ventura County, California
1	"	"
2	"	"
3	Hyla arenicolor Cope	Piru Creek 7.4 mi. N. of Piru Ventura Co. Calif.
4	"	"
5	"	Piru Creek 10.1 mi. N. of Piru Ventura Co. Calif.
6	"	"
7	"	"
8	"	Piru Creek, 10.3 mi. N. of Piru Ventura Co. Calif.
9	"	"
10160	"	"
1	"	"
2	"	"
3	"	"
4	"	Sespe Creek, 3 mi. N. of Fillmore Ventura Co. California
5	"	"
6	"	"
7	"	"
8	"	"
9	"	Santa Paula Creek, 2 mi. N. of Santa Paula, Ventura Co. Calif.
10170	"	"
1	"	"
2	"	"
3	"	Santa Paula Creek, 3.7 mi. N. of Santa Paula, Ventura Co. Calif.
4	"	Santa Paula Creek, 3.9 mi. N. of Santa Paula, Ventura Co. Calif.
5	"	"
6	"	"
7	"	"
8	"	"
9	"	Santa Paula Creek, 4 mi. N. of Santa Paula, Ventura Co. California

10150-10152 col. Dec 5, 1950 - F. Bliff
 10153-10179 " Dec 6 1950 "

ORIG. NO.	COLLECTOR	DATE	REMARKS
625	R. Sanders ^{det:}	June 20, 1949 ⁵⁰	July, 1949 EL - 1080 FT. A15
626	" ^{and Baxter}	" 50	" Exchange Blair Tulsa U. 1951 " " " "
548	Marian Sanders	June 15, 1949	" " " " " "
257	"	April 19, 1949	" 1000 FT. A17
258	"	" " "	" " " " " "
580	"	May 7-8, 1949	" 1080 FT. " "
581	"	"	" " " " " "
582	"	"	" " " " " "
321	"	April 29, 1949	exchange to Carvalho 1953 " 1100 FT. " "
322	"	"	exchange to Carvalho, 1953 " "
323	"	"	exchange to Carvalho, 1953 " "
324	"	"	" " " " " "
325	"	"	" " " " " "
326	"	"	" " " " " "
186	"	April 6, 1949	exchange to Carvalho 1953 " 525 FT. " "
187	"	"	" " " " " "
188	"	"	exchange to Carvalho " " " "
189	"	"	1953 " " " " " "
190	"	"	" " " " " "
300	"	April 26, 1949	" 560 FT. " "
301	"	"	" " " " " "
302	"	"	" " " " " "
303	"	"	" " " " " "
421	"	May 18, 1949	" 700 FT. " "
141	"	Dec. 28, 1948	" 720 FT. " "
142	"	"	" " " " " "
143	"	"	" " " " " "
144	"	"	" " " " " "
145	"	"	" " " " " "
280	"	April 22, 1949	" 730 FT. " "

NUMBER	NAME	LOCALITY
10180	Hyla arenicolor Cope	Santa Paula Creek, 4 mi N. of Santa Paula, Ventura Co. California
1	" " "	Potrero, Jean and upper Sespe Creek confluence, VENTURA Co. California
2	" " "	"
3	" " "	"
4	" " " (1 TADPOLE)	Blue Point Public Camp Ground 10.1 mi. N. of Piru VENTURA Co. California
5	" <i>cadaverina</i> " (1 TADPOLE)	Potrero Jean and upper Sespe Creek confluence VENTURA Co. CALIFORNIA
6	" <i>marginata</i> " (6 TADPOLES)	Santa Paula Creek, 4 mi N. of Santa Paula, Ventura Co. California
7	Hyla regilla Baird and Girard	Santa Clara River, 4 mi. SW of Santa Paula, VENTURA Co., California
8	" " "	"
9	" " "	"
10190	" " " (1 TADPOLES 10 JUVENILES)	Santa Clara River U.S. 101 Bridge, VENTURA Co., California
1	" " "	SANTA PAULA CREEK, 3.9 mi N. OF SANTA PAULA, VENTURA Co.-CALIF.
2	" " "	STECKEL PARK, 4 mi. N. of SANTA PAULA, VENTURA Co. CALIF.
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	Upper Sespe Creek, 23 mi. N. of Ojai, U.S. 399, VENTURA Co.-CALIF.
7	" " "	Piru Creek, 7.4 miles N. of Piru VENTURA Co. CALIFORNIA
8	" " "	"
9	" " " (3 JUVENILES)	"
10200	" " "	Piru Creek, 10.1 miles N. of Piru, VENTURA Co. CALIFORNIA
1	" " "	"
2	" " "	OZENA, VENTURA Co. CALIF. Upper Cuyama River WATERSHED
3	" " "	UPPER CUYAMA RIVER WATERSHED 1/2 mi W. of OZENA - VENTURA Co. CALIF.
4	" " "	WAGON ROAD Spring VENTURA Co. CALIFORNIA
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " " (8 TADPOLES)	Reyes Creek, WHEATLEY'S LAKE VENTURA Co- California

10180 - 10186 - cat. Dec. 6, 1950 - F. Cliff
 10197 - 10209 " Jan. 8, 1951 - F. Cliff

X	ORIG. NO.	COLLECTOR	DATE	REMARKS	
	281	R. SANDERS	April 22, 1949	det: Sanders July, 1949	EL. 730' A
	108	"	Sept. 6, 1948	"	" 3700'
	109	"	"	"	" "
	586	"	July 2, 1949	"	" "
	-	"	June 15, 1949	"	" 1080'
	-	"	Sept. 6, 1948	"	" 3700' redet 1966 S Applegarth
	-	"	April 22, 1949	"	" 730'
	122	"	SEPT. 15, 1948	"	" 240'
	123	"	"	"	" "
	124	"	"	"	" "
	557	"	JUNE 18, 1949	"	" 50'
	140	"	DEC. 28, 1948	"	" 720'
	276	"	Apr. 22, 1949	"	" 730'
	277	"	"	"	" "
	278	"	"	"	" "
	279	"	"	"	" "
	206	"	April 9, 1949	"	" 4000'
	554A	"	JUNE 15, 1949	"	" 1000'
	554 B	"	"	"	" "
	554	"	"	"	" "
	370	"	MAY 7, 1949	"	" 1080'
	579	"	MAY 8, 1949	"	" 1080'
	225	"	April 10, 1949	"	" 3500'
	221	"	April 9, 1949	"	" "
	228	"	April 11, 1949	"	" 4722'
	229	"	"	"	" "
	230	"	MAY 29, 1949	"	" "
	470	"	"	"	" "
	471	"	"	"	" "
	-	"	"	"	" 3900'

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10210	<i>Hyla regilla</i> Baird and Girard	Wagon Road Spring VENTURA Co- CALIFORNIA
1	<i>Rana aurora draytonii</i> Baird and Girard	Santa Clara River VENTURA Co. 4 mi SW. of Santa Paula CALIFORNIA
2	" " "	Piru Creek, Temescal Public Camp 7.4 miles N. of Piru, Ventura Co. Calif.
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
10220	" " "	"
1	" " "	Piru Creek, 12.2 miles N. of Piru VENTURA Co- CALIFORNIA
2	" " "	Piru Creek, 11 miles N. of Piru VENTURA COUNTY, CALIFORNIA
3	<i>Rana boylei boylei</i> Baird	Sespe Gorge, VENTURA Co. CALIF.
4	" " "	Piru Creek, 12.2 mi N. of Piru, VENTURA Co- California
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	Piru Creek, 10.1 mi N. of Piru VENTURA Co. - California
9	" " "	Lion Canyon and Sespe Creek, VENTURA Co. California
10230	<i>Bufo debilis retiformis</i>	Calle Toledo No. 526, Quito, Ecuador
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	Plaza Alameda Quito, Ecuador
7	"	"
8	"	"
9	<i>Bufo debilis retiformis</i>	16 mi. W. of La Playa, Sonora, Mexico

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
		R. Sanders	May 29, 1949	{ det: Sanders July, 1949 EL. 4722' A 17
	121	"	SEPT. 15, 1948	{ det: Sanders July, 1949 EL. 240' A 13
	542	"	June 14, 1949	" " 1000' "
	553	"	June 15, 1949	" " " "
	634	"	JUNE 20, 1949	" " " "
	635	"	"	" " " "
	636	"	"	" " " "
	637	"	"	" " " "
	638	"	"	" " " "
	639	"	"	" " " "
	640	"	"	" " " "
	363	"	MAY 7, 1949	" " 1200' "
	653	"	JUNE 21, 1949	" " 1100' "
	110	"	SEPT. 6, 1948	" " 3400' "
	364	"	MAY 7, 1949	" " 1200' "
	365	"	"	" " " "
	366	"	"	" " " "
	367	"	"	" " " "
	547	"	JUNE 15, 1949	" " 1100' "
	679	"	JUNE 22, 1949	" " 3000' "
♀	FQ 8	John W. Funkhouser	Aug. 27 1950	
	FQ 9	"	"	
	FQ 10	"	"	
	FQ 11	"	"	
	FQ 12	"	"	
	FQ 13	"	"	
	FQ 1	"	Aug. 18, 1950	
	FQ 2	"	"	
	FQ 3	"	"	
	338	{ Figg Hoblyn Lamont Savage	July 31, 1950	{ det: J. Savage 1951 sent c. v. to Univ. Kansas July 9, 1952 A 14

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10240	<i>Bufo debilis retiformis</i>	16 mi. W. of La Playa, Sonora, Mexico
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	<i>Bufo debilis retiformis</i>	1.5 mi W. Altar, Sonora, Mexico
10250	<i>Bufo mazatlanensis</i>	5.4 mi W. of Corral - Sonora, Mexico
1	<i>Bufo cognatus</i>	.5 mi N.E. of Bamuri Sonora, Mexico
2	" "	"
3	" "	10 mi. S.E. of PTAHAYA - SONORA, MEXICO
4	" "	Rancho Maria del Carmen - Sonora, Mexico
5	" "	18.1 mi. W. of Covered Wells, Pima Co., ARIZ.
6	" "	"
7	<i>Bufo alvarius</i>	Llano, Sonora, Mexico
8	" "	"
9	" "	"
10260	" "	"
1	" "	22 mi S. of Llano, Sonora, Mexico
2	" "	.2 mi E. of Covered Wells, Pima Co., ARIZ.
T 3	" "	{ sent on Exchange to Raymond Laurent, 3/26/53 } 17.3 mi. W. of Covered Wells, Pima Co., ARIZ.
T 4	" "	3.1 mi. W. of Covered Wells, Pima Co., ARIZ.
T 5	" "	14 mi. E. of Empalme, Sonora, Mexico
T 6	" "	3 mi. S. of Llano, Sonora, Mexico
T 7	" "	18.2 mi. W. of Covered Wells, Pima Co., ARIZON
T 8	" "	El Bamuri, Sonora, Mexico
9	" "	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	339	{ Figg-Hoblyn Lamont Savage	July 31, 1950	det: J. Savage 1951
	340	"	"	"
	341	"	"	"
	342	"	"	"
	343	"	"	"
	344	"	"	MARCH 1952 " { SENT TO AMERICAN MUSEUM
	345	"	"	" " " " " "
	346	"	"	"
	347	"	"	"
	495	{ Figg-Hoblyn	Aug. 13, 1950	{ det: J. Savage 1951
	88	{ Figg-Hoblyn Lamont Savage	July 15, 1950	{ det: J. Savage 1951
	401	"	Aug. 1, 1950	"
	402	"	"	"
	89	"	July 15, 1950	"
	513	J. Savage	Aug. 13, 1950	"
	25	{ Figg-Hoblyn Lamont Savage	July 12, 1950	"
	26	"	"	"
	47	"	July 13, 1950	"
	48	"	"	" exchange to Cascahla 1953
	49	"	"	"
	50	"	"	"
	54	"	July 13, 1950	"
	32	"	July 12, 1950	"
	28	"	"	"
	31	"	"	"
	92	"	July 16, 1950	"
	51	"	July 13, 1950	"
	27	"	July 12, 1950	"
	364	"	Aug. 1, 1950	"
	365	"	"	"

A14

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
T 1027 0	<i>Bufo alvarius</i>	Rancho Maria del Carmen, Sonora, Mexico
1	" "	6 mi. S. of Hermosillo, Sonora, Mexico { BETWEEN Santa Ana and Llano ON MOGALES-Hermosillo Highway, Sonora, Mexico
2	" "	
T { 3	" "	"
4	" "	"
5	" "	"
6	" "	37 mi. S.W. of Moctezuma, Sonora, Mexico
7	" "	"
8	" "	"
9	" "	"
1028 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	<i>Bufo punctatus</i>	11 mi W. of Guasabas, Sonora, Mexico
6	" "	"
7	<i>Pteronotyla fodiens</i>	16 mi W. of La Playa, Sonora, Mexico
8	" "	"
9	" "	"
1029 0	" "	5 mi. NE. of El Bamuri, Sonora, Mexico
1	" "	"
2	" "	"
3	" "	"
4	<i>Rana yarapaiensis</i> <i>Rana pipiens</i>	Santa Teresa Dam, 6 mi. S. Tubutama, Sonora, Mexico
5	" "	"
6	" "	"
7	<i>Rana yarapaiensis</i> <i>Rana pipiens</i>	{ Santa Teresa Dam 6 mi. S. Tubutama Sonora, Mexico
8	<i>Scaphiopus couchi</i>	Llano, Sonora, Mexico
9	" "	{ 5.5 mi. E. of GUNSLIGHT, Pima Co., ARIZONA

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	512	{ Figg-Hoblyn Lamont Savage	AUG. 14, 1950	det: J. Savage 1951 A14
	224	"	July 20, 1950	"
	42	"	July 13, 1950	" { Sent to Dr. José M. Cej Univ. Nac. de Cuyo Mendoza, Argentina
	43	"	"	"
	44	"	"	"
	45	"	"	"
	650	"	AUG. 28, 1950	"
	651	"	"	"
	652	"	"	"
	653	"	"	"
	654	"	"	"
	655	"	"	"
	656	"	"	"
	657	"	"	"
	658	"	"	"
	633	"	AUG. 27, 1950	"
	634	"	"	"
	335	"	July 31, 1950	" A17
	336	"	"	"
	337	"	"	"
	403	"	AUG. 1, 1950	"
	404	"	"	"
	405	"	"	"
	406	"	"	"
	466	"	AUG. 12, 1950	" A1
	467	"	"	"
	468	"	"	"
	433	{ Savage	AUG. 11, 1950	det: Savage, 1952
	46	{ Figg-Hoblyn Lamont Savage	July 13, 1950	det: J. Savage 1951 A13
	22	"	July 12, 1950	"

NUMBER	NAME	LOCALITY
1030 0	<i>Scaphiopus couchi</i>	1 mi. S. of Cocorit, Sonora, Mexico
1	" "	2.5 mi. S. of Llano, Sonora, Mexico { Between Santa Ana and Llano
2	" "	{ ON Nogales-Hermosillo Highway, SONORA, Mexico
3	" "	"
4	" "	"
5	" "	"
6	<i>Scaphiopus couchi</i>	6 mi. S. of Llano, SONORA, Mexico
7	" "	"
8	<i>Hyla</i> ^{<i>geographica geographica</i> Spix} <i>appendiculata</i> Blgr	{ [Lat. 2°22'S., long. 77°45'W. ; 76°38'W.; 280 m.] Chicherota, Bobonaza R., E. Ecuador
9	<i>Hyla marmorata</i> Daud.	"
1031 0	<i>Phyllomedusa craspedopus</i> HOLOTYPE	" { [1°44'S. lat.; 77°29'W. long.; 450 m.]
1	<i>Hyla cryptomelas</i> (Cope)	{ Sarayacu, Bobonaza R., E. Ecuador
2	<i>Hyla</i> " "	"
3	<i>Hyla</i> " "	"
4	<i>Hyla</i> " "	"
5	<i>Hyla</i> " "	"
6	<i>Phyllomedusa orcesi</i> HOLOTYPE	" { [2°4'S. lat.; 76°58'W. long.; 320 m.]
7	<i>Hyla lanciformis</i> (Cope)	{ Montalvo, Bobonaza R., E. Ecuador
8	^{<i>Phrynohyas macrotis</i>} <i>Hyla venulosa</i> (Laur.)	"
9	<i>Hyla venulosa</i> (Laur.)	"
1032 0	^{<i>Osteocephalus lepreuri</i>} <i>Hyla quadrangulata</i>	" { (Near Sarayacu, see above)
1	<i>Lithodytes lineatus</i> (Schneid.)	{ Palanda, Bobonaza R., E. Ecuador
2	<i>Dendrobates minutus ventrimaculatus</i> Shreve	"
3	<i>Dendrobates</i> " "	{ [1°39'S. lat.; 77°36'W. long.; 480 m.] Papayacu, Pacayacu (or Pucayacu) Papayacu Bobonaza R., E. Ecuador
4	<i>Dendrobates</i> " "	"
5	<i>Dendrobates</i> " "	"
6	<i>Dendrobates</i> " "	"
7	^{<i>Colostethus</i>} <i>Phyllobates</i> <i>riocosangae</i> Anderson	{ [1°35'S. lat.; 77°45'W. long.; 480 m.] Canelos, Bobonaza R., E. Ecuador
8	<i>Phyllobates</i> " "	"
9	<i>Phyllomedusa</i> " "	{ [1°59'-1°44'S. lat.; 77°30'-77°47'W. long.; 380-600 m.] Copataza, Upper Napo, E. Ecuador

10300-10308: F. CLIFF - Dec. 1951
 10308-10329: J. Funkhouser - July, 1951

SEX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	87	{ Figg-Hoblyn Lamont Savage	July 15, 1950	det: J. Savage 1951
	51	"	July 13, 1950	"
	38	"	"	"
	39	"	"	"
	40	"	"	"
	41	"	"	"
	52	"	"	"
	53	"	"	"
	1	Ramón Olalla		Det. Funkhouser - July '51 redet: J.A. Peters 8-22-56
	2	"		Nos. 10308-10362 inclusive are a Det. Funkhouser - July '51
	3	"		collection given to John W. Funkhouser Det. Funkhouser - July '51
	10	"		by Dr. don Gustavo Orcés V. of Det. Funkhouser - July '51
	12	"		the Escuela Politécnica Nacional Det. Funkhouser - July '51
	15	"		in Quito. Dec., 1950. Please (Calif. Acad. Sci.) Det. Funkhouser - July '51
	16	"		report and redeterminations on Det. Funkhouser - July '51
	11	"		this collection to Dr. Orcés, Det. Funkhouser - July '51
	18	"		together with "original number." Det. Funkhouser - July '51
♂	5	"		redet: Anne Funkhouser 1954 Det. Funkhouser - July '51
	7	"		{ Apparently what Miranda-Ribeiro named <u>H. hypocellata</u> . R. L. de Carvalho has seen type of <u>H. hypocellata</u> & says its very similar. Det. Funkhouser - Mar. '51
	8	"		Det. Funkhouser - Mar. '51
	9	"		Det. Funkhouser - July '51
	31	"		Det. Funkhouser - July '51
	46	"		Det. Funkhouser - July '51 Redet. J.A. Peters 8-21-56
	41	"		Det. Funkhouser - July '51
	41	"		Det. Funkhouser - July '51
	41	"		Det. Funkhouser - July '51
	41	"		Det. Funkhouser - July '51
	44	Antonio Proaño		Det. Funkhouser - July '51 det. to sp. J.A. Peters 8-21-56
	44	"		Det. Funkhouser - July '51 det. to sp. J.A. Peters 8-21-56
	17	Ramón Olalla		Det. Funkhouser - July '51

NUMBER	NAME	LOCALITY
1033 0	Bufo glaberrimus Gthr.	{ Copataza R., Upper Pastaza, E. Ecuador [1°59' - 1°44' S. lat.; 77°30' - 77°47' w. long.; 380-600 m.]
1	Hyla lanciformis (Cope)	{ Cotapina R., Upper Napo, E. Ecuador [0°40' - 0°44' S. lat.; 77°10' - 77°20' w. long.; 380-450 m.]
2	Hyla ^{boans} maxima (Laur.)	"
3	Hyla cryptomelas (Cope)	"
4	Hyla cryptomelas (Cope)	"
5	Bufo glaberrimus Gthr.	"
6	"	"
7	Dendrobates parvulus Blgr.	"
8	Eleutherodactylus unistrigatus (Günth.)	"
8a	"	"
9	Edalorhina Edalorhina perezii Espada	{ Loreto, Upper Napo, E. Ecuador [0°38' S. lat.; 77°19' W. long.; 550 m.]
1034 0	Colostethus Phyllobates kingsburyi	{ Suno R. region, Upper Napo, E. Ecuador [0°40' - 0°44' S. lat.; 77°10' - 77°20'; 380-420 m.]
1	Eleutherodactylus okendani	Suno River (see above)
2	Eleutherodactylus "	"
3	Eleutherodactylus "	"
4	Eleutherodactylus "	"
5	Eleutherodactylus Hylaxolus bocagei Colostethus	"
6	Phyllobates kingsburyi	"
7	Leptodactylus pentadactylus (Laur.)	{ Cotapina R., Upper Napo, E. Ecuador [0°40' - 0°44' S. lat.; 77°10' - 77°20' w. long.; 380-450 m.]
8	Atelopus pachydermus Espada	{ Oyacachi, Eastern Andes, Ecuador [0°10' S. lat.; 78°50' W. long.; 3500 m.; on bank of Oyacachi R.]
9	Atelopus planispina Espada	"
1035 0	Atelopus planispina Espada	"
1	Eleutherodactylus w-nigrum	{ Tandayapa, western slope western Andes, Ecuador [0°6' S. lat.; 78°13' W. long.; 2300 m.]
2	Eleutherodactylus ^{typhonius} "	"
3	Bufo ^{typhonius} alatus Thominot	{ Puerto de Ila, Nw. Ecuador [0°35' S. lat.; 79°11' W.; below 250 m.]
4	Bufo ^{typhonius} alatus Thominot	"
5	Bufo marinus	{ Road between Santo Domingo de los Colorados & Quinindé, Nw. Ecuador. [ca. 0° lat.; 79°14' W. long.; ca. 300 m.]
6	Bufo "	"
7	Bufo "	"
8	Bufo Atelopus?	{ Cachaví R., tributary of Santiago, Nw. Ecuador [0°59' N. lat.; 78°15' W. long.; 240 m.]
9	"	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
				Det. Funkhouser - July '51
	21	Ramón Olalla		Det. Funkhouser - July '51
	4	Carlos Olalla		Det. Funkhouser - July '51 See # 10317
	6	Jorge Olalla		Det. Funkhouser - July '51 redet. J.A. Peters 8-22-56
	13	Carlos Olalla		Det. Funkhouser - July '51
	14	"		Det. Funkhouser - July '51
	19	Jorge Olalla		Det. Funkhouser - July '51
	20	"		Det. Funkhouser - July '51
	47	Miguel Olalla		REDET: P SILVERSTONE 8/20 Det. Funkhouser - July '51 redet. J.A. Peters 8-16-56
	50 50	Jorge Olalla		Det. Funkhouser - July '51 Feb. '52 "
	27	"		Det. Funkhouser - July '51
	49	"		Det. to sp. J.A. Peters 8/21/56 Det. Funkhouser - July '51
	35	Carlos A. Alalla		Det. Funkhouser - July '51
	36	"		Det. Funkhouser - July '51
	37	"		Det. Funkhouser - July '51 redet. J.A. Peters 8-16-56
	38	"		Det. Funkhouser - July '51
	39	Jorge Olalla		Det. Funkhouser - July '51 Redet. Funkhouser, Mal. Redet. J.A. Peters 8-16-56 Det. Funkhouser - July '51 det. to sp. J.A. Peters 8/21/56
	45	Miguel E. Olalla		Det. Funkhouser - July '51
	52	Jorge Olalla		Det. Funkhouser - July '51
	28	Antonio Proaño		sp. det. E.R. Dunn - Jan '52
	29	"		Det. Funkhouser - July '51 sp. det. E. R. Dunn, Jan '52
	30	"		Det. Funkhouser - July '51 Sp. det. E.R. Dunn, Jan '52
	32	Jorge Olalla		Det. Funkhouser - July '51
	33	"		Det. Funkhouser - July '51
♀	25	Manuel Olalla		Det. Funkhouser - July '51
♂	26	"		Det. Funkhouser - July '51
	22	Antonio Proaño		Det. Funkhouser - July '51
	23	"		Det. Funkhouser - July '51
	24	"		Det. Funkhouser - July '51
	48	Manuel Olalla		Det. Funkhouser - July '51
	48	"		Det. Funkhouser - July '51

NUMBER	NAME	LOCALITY
10360	<i>Dendrobates histrionicus sylvaticus</i>	Mulante, affluent of Río Blanco, nw. Ecuador [0°3's. lat.; 79°3'w. lat.; 500 m.]
1	"	"
2	<i>Eleutherodactylus lanthanites gottmeri</i>	Cerro Galeras, branch of eastern Andes, Ecuador [0°40'-0°48's. lat.; 77°28'-77°40'w. long., 500 m.]
3	<i>Gymnops albiceps</i> Boulenger	Catapino R., Upper Napo, E. Ecuador [0°40'-0°44' s. lat.; 77°10'-77°20' w. long.; 380-450 m.]
4	Eleutherodactylus <i>Syrhopus areolatus</i>	Hills by Río Posta, 10 k. w. of Santo Domingo de los Colorados, Prov. de Pichincha, road to Chone, nw. Ecuador.
5	"	"
6	<i>Smilisca</i> <i>Hyla phaeota</i> Cope	Colorado Mts., just east of Santo Domingo de los Colorados, Prov. of Pichincha, nw. Ecuador
7	<i>Hyla picturata</i> Blgr.	Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador
8	"	"
9	<i>Centrolenella</i> <i>Cochranella</i> <i>fleischmanni</i> <i>Eleutherodactylus</i>	10 k. west of Santo Domingo de los Colorados on road to Chone, Prov. de Pichincha, nw. Ecuador
10370	Centrolenella <i>griffithi</i>	"
1	"	"
2	<i>Eleutherodactylus</i> Centrolenella <i>Cochranella</i>	Colorado Mts. just e. of Santo Domingo de los Colorados, prov. of Pichincha, nw. Ecuador
3	"	"
4	<i>Atelopus</i> <i>ELEGANS</i> Barbour	santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador
5	<i>Phyllobates</i> <i>espinosai</i> Paratype	Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador.
6	<i>Colostethus</i> <i>Phyllobates</i> <i>infraguttatus</i>	Banks of the rivers Pupusa and Quila, Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador
7	"	"
8	"	"
9	<i>Colostethus</i> <i>Phyllobates</i> <i>infraguttatus</i> Blgr.	Hills by Río Posta, 10 k. w. of Santo Domingo de los Colorados on road to Chone, Prov. de Pichincha, nw. Ecuador
10380	<i>Dendrobates histrionicus sylvaticus</i>	Banks of the rivers pupusa and Quila, Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador
1	"	"
2	"	10 k. west of Santo Domingo de los Colorados on road to Chone, Prov. of Pichincha, nw. Ecuador
3	" <i>histrionicus sylvaticus</i>	Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador
4	<i>Bufo haematiticus</i> Cope	Banks of the rivers Pupusa and Quila, Santo Domingo de los Colorados, Prov. de Pichincha, nw. Ecuador.
5	<i>Eleutherodactylus</i> <i>chloronatus</i> <i>glandulosus</i> Boulenger	At Río San José, ± 10,000 ft., Llanganati, Mts., East Andes, Ecuador
6	"	"
7	"	"
8	"	"
9	"	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
			Det. Funkhouser - July '51
42	Antonio Proaño		Paratype
43	"		Det. Funkhouser - July '51
34	Jorge Olalla		Det. Funkhouser - July '51 det. to sp. J.A. Peters 8-15-52
51	"		Det. Orcés det. Savage 1953
	Sr. Muñoz	Sept. 29, 1950	Det. Funkhouser July 1951 redet. J.A. Peters 8-14-52
	"	"	Det. Funkhouser July 1951
	"	Aug 8, 1950	Det. Funkhouser July, 1951 Oct. 1951
	"	May, 1950	Det. Funkhouser Mar. 1951
	"	"	Det. Funkhouser Mar. 1951
	"	Sept. 29, 1950	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	Aug. 8, 1950	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	Aug. 2, 1950	Det. Funkhouser July, 1951 sp. det. E.R. Dunn Jan. 1952
	"	May, 1950	Det. Funkhouser July, 1951 Redet. S. Edwards Oct. 1951
	"	July 25, 1950	Det. Funkhouser July, 1951 Redet. S. Edwards July, 1951
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	Sept. 29, 1950	Det. Funkhouser July, 1951 Mar. '52
	"	July 27, 1950	Det. Funkhouser July, 1951
	"	"	Paratype
	"	"	"
	"	Oct. 2, 1950	Det. Funkhouser July, 1951
	"	May, 1950	Det. Funkhouser July, 1951
	"	July 26, 1950	Det. Funkhouser July, 1951
	Rolf Blomberg	Nov. 17-19, 1950	Det. Funkhouser July, 1951 det. to sp. J.A. Peters 8-16-52
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951
	"	"	Det. Funkhouser July, 1951

Nos. 10364-10419 constitute a collection given to John W. Funkhouser by Sr. Rolf Blomberg of Quito, December, 1950. Please report any redeterminations to Sr. Blomberg.

A1

NUMBER

NAME

LOCALITY

At. Río San José, ± 10,000 ft. Llanganati
Mts., Eastern Andes, ECUADOR

10390 Eleutherodactylus glandulosus Boulenger

1 " chloronotus

2 Eleutherodactylus

3 " "

4 Eleutherodactylus glandulosus Boulenger

5 Eleutherodactylus sp.

6 " "

7 " "

8 " "

9 " "

Phrynopus
Eleutherodactylus

peraccai

10400

chloronotus

1 Eleutherodactylus glandulosus Boulenger

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

10410

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 Bufo blombergi

Nachao, sw. Colombia ± 550 m.
[about 90 K. nw. of Pasto, Prov. de
Nariño]

NUMBER	NAME	LOCALITY
10420	<i>Bufo marinus</i> (L)	Hacienda Espinosa, 9 K. w. of Santo Domingo de los Colorados, rd. to Chone, Prov. de Pichincha, NW. Ecuador.
1	"	"
2	"	"
3	"	"
4	"	"
5	<i>Bufo haematiticus</i> Cope	"
6	"	"
7	"	"
8	"	"
9	"	"
10430	"	"
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	"
10440	"	"
1	"	"
2	"	"
3	"	"
4	"	"
5	<i>Bufo alatus</i> Thominot	"
6	"	"
7	"	"
8	"	"
9	"	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
FS54	John W. Funkhouser	Oct. 8, 1950	{ Det. Funkhouser Oct. 8, 1950
FS80	"	Oct. 20, 1950	{ Det. Funkhouser Oct. 20, 1950
FS84	"	"	"
FS86	"	"	"
—	"	"	"
FS11	"	Sept. 27, 1950	{ Det. Funkhouser Apr., 1950 (eggs)
FS12	"	Sept. 27, 1950	"
FS13	"	"	"
FS15	"	Sept. 28, 1950	"
FS44	"	Oct. 6, 1950	"
FS45	"	"	"
FS52	"	"	"
FS59	"	Oct. 14, 1950	"
⁶⁶ FS74	"	"	" Calif. Acad. Sci.
⁷¹ FS77	"	Oct. 17, 1950	" Calif. Acad. Sci.
FS77	"	Oct. 18, 1950	"
FS105	"	Nov. 7, 1950	"
FS106	"	"	"
FS107	"	"	"
FS108	"	"	"
FS109	"	"	"
FS121	"	"	"
FS122	"	"	"
FS129	"	Nov. 8, 1950	"
FS132	"	"	"
FS46	"	Oct 6, 1950	"
FS47	"	"	"
FS110	"	Nov. 7, 1950	"
FS130	"	Nov. 8, 1950	"
FS131	"	"	"

NUMBER

NAME

LOCALITY

Hacienda Espinosa, 9 K. w. of Santo
Domingo de los Colorados, rd. to Chone,
Prov. de Pichincha, NW. Ecuador

10450

Bufo alatus Thominot

1

"

"

2

"

"

3

Leptodactylus pentadactylus (Laur.)

4

"

"

5

Leptodactylus ventrimaculatus

6

"

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7

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8

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10460

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3

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4

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5

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6

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7

Eleutherodactylus anomalus (Blgr.)

8

"

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9

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10470

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1

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2

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3

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4

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ORIG. NO.	COLLECTOR	DATE	REMARKS
FS 133	John W. Funkhouser	Nov. 8, 1950	{Det. Funkhouser Apr. 1951 Calif. Acad. Sci.
FS 134	"	"	"
FS 135	"	"	"
FS 75	"	Oct. 18, 1950	"
FS 96	"	Oct. 28, 1950	{Det. Funkhouser Sept. 28, 1950
FS 29	"	Sept. 28, 1950	"
FS 30	"	"	"
FS 31	"	"	"
FS 31a	"	"	"
FS 68	"	Oct. 17, 1950	{Det. Funkhouser Oct., 1950
FS 76	"	Oct. 18, 1950	{Det. Funkhouser Nov. 1950
FS 147	"	Nov. 10, 1950	"
FS 148	"	Nov. 10, 1950	"
FS 159	"	Nov. 13, 1950	{Det. Funkhouser Dec. 1950
FS 175	"	Dec. 1, 1950	{Det. Funkhouser Dec. 1950
FS 176	"	"	"
FS 079	"	Oct. 19, 1950	{Det. Funkhouser Oct. 19, 1950
FS 36	"	Sept. 29, 1950	{Det. Funkhouser Apr. 1951
FS 41	"	Oct. 3, 1950	"
FS 97	"	Oct. 28, 1950	"
FS 104	"	Nov. 7, 1950	"
FS 115	"	"	"
FS 125	"	Nov. 8, 1950	"
FS 126	"	"	"
FS 127	"	"	"
FS 138	"	"	"
FS 139	"	"	"
FS 155	"	Nov. 13, 1950	"
FS 156	"	"	"
FS 157	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10480	<i>Eleutherodactylus anomalus</i> (Blgr.)	Hacienda Espinosa, 10 K. w. of Santo Domingo de los Colorados, road to Chone, Prov. de Pichincha, NW. Ecuador
1	<i>Eleutherodactylus achatinus</i> (Blgr.)	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
10490	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	<i>Eleutherodactylus</i>	"
7	"	"
8	"	"
9	"	"
10500	"	"
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	<i>Eleutherodactylus subsigillatus</i>	"
	<i>latidiscus</i>	
9	<i>Eleutherodactylus deriffi</i> Boulenger	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
			Det. Funkhouser Apr. 1950
FS171	John W. Funkhouser	Nov. 17, 1950	
FS32	"	Sept. 28, 1950	Det. Funkhouser Sept. 1950 Jan. 1952
FS33	"	"	"
FS34	"	Sept. 29, 1950	"
FS35	"	"	"
FS37	"	Oct. 1, 1950	Det. Funkhouser Oct. 1950 Jan. 1952
⁵⁷ FS60	"	Oct. 11, 1950	"
FS60	"	Oct. 14, 1950	"
⁶⁵ FS70	"	"	"
⁷⁰ FS72	"	Oct. 17, 1950	"
⁷² FS73	"	"	"
⁷³ FS74	"	"	"
⁷⁴ FS86	"	"	"
⁸⁶ FS774	"	Oct. 22, 1950	"
¹¹⁴ FS767	"	Nov. 7, 1950	Det. Funkhouser Nov. 1950 Jan. 1952 According to ^{Calif. Acad. Sci.} Vano, this specimen is <u>E. longirostris</u> . Field observations (as well as the description) would indicate otherwise. J.W.F.
FS167	"	Nov. 15, 1950	"
FS61	"	Oct. 14, 1950	Det. Funkhouser Oct. 1950
FS62	"	"	"
FS63	"	"	"
FS87	"	Oct. 22, 1950	"
FS88	"	"	"
FS89	"	"	"
FS90	"	"	"
FS91	"	"	"
FS98	"	Nov. 2, 1950	Det. Funkhouser Nov. 1950
FS99	"	"	"
FS128	"	Nov. 8, 1950	"
FS190	"	Dec. 2, 1950	Det. Funkhouser Dec. 1950
FS67	"	Oct. 14, 1950	Det. Funkhouser Oct., 1950
FS161	"	¹⁴ Nov. 7, 1950	Det. Funkhouser Nov. 1950 revert to sp. - J.A. Peters 8-14-52

NUMBER

NAME

LOCALITY

10510

latidorsus
Eleutherodactylus devillei Boulenger

Hacienda Espinosa, 49 K. w. of Santo Domingo de los Colorados, road to Chone, Prov. de Pichincha, NW. Ecuador

1

latidorsus
Eleutherodactylus devillei Boulenger

"

2

" " "

"

In with 10516-17

3

Eleutherodactylus subsigillatus

"

4

Eleutherodactylus walkeri

"

5

~~*Eleutherodactylus*~~ *Syrnhopus areolatus*

"

In with 513-14

6

Eleutherodactylus subsigillatus

"

7

Eleutherodactylus walkeri

"

8

Hyla rosenbergi Blgr.

"

9

" " "

"

10520

" " "

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1

" " "

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2

" " "

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3

" " "

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4

" " "

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5

" " "

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6

~~*Emmusa*~~
Hyla phaeota Cope

"

7

" " "

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8

" " "

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9

" " "

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10530

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" " "

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ORIG. NO.	COLLECTOR	DATE	REMARKS
FS169	John W. Funkhouser	Nov. 16, 1950	{Det. Funkhouser Nov. 1950} redet. to sp. J.A. Peters 8-14-52
FS162	"	Nov. 14, 1950	" redet to sp. J.A. Peters 8-14-52
FS170	"	Nov. 16, 1950	"
FS123	"	Nov. 7, 1950	"
FS64	"	Oct. 14, 1950	{Det. Funkhouser Oct. 1950} redet. J.A. Peters 8-14-52
FS50	"	Oct. 6, 1950	"
FS16	"	Sept. 28, 1950	{Det. Funkhouser Sept. 1950}
FS145	"	Nov. 8, 1950	{Det. Funkhouser Nov. 1950}
FS14	"	Sept. 27, 1950	{Det. Funkhouser Apr. 1951}
FS43	"	Oct. 5, 1950	"
FS51	"	Oct. 6, 1950	" Calif. Acad. Sci.
FS81	"	Oct. 20, 1950	" Calif. Acad. Sci.
FS94	"	Oct. 27, 1950	"
FS151	"	Nov. 11, 1950	"
FS152	"	"	"
FS165	"	Nov. 14, 1950	"
FS17	"	Sept. 28, 1950	{Det. Funkhouser Sept. 1950 Oct. 1951}
FS18	"	"	"
FS19	"	"	"
FS20	"	"	"
FS21	"	"	"
FS22	"	"	"
FS23	"	"	"
FS24	"	"	"
FS25	"	"	"
FS26	"	"	"
26a FS27	"	"	"
FS27	"	"	"
FS82	"	Oct 20, 1950	{Det. Funkhouser Oct. 1950 1951} Gift to Calif. Acad. Sci.
FS83	"	"	"

NUMBER

NAME

LOCALITY

(Hacienda Espinosa, 9 K. w. of Santo Domingo de los Colorados, road to Chone, Prov. de Pichincha, NW. Ecuador.

10540

Smilisca
Hyla phaëota Cope

1

" " "

2

" " "

3

" " "

4

" " "

5

" " "

6

" " "

7

" " "

8

" " "

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10550

" " "

1

" " "

2

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3

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4

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" " "

6

" " "

7

quinquefasciata
Hyla quinquefasciata

8

" " "

9

" " "

10560

Hyla pellucens

1

" " "

2

" " "

3

" " "

4

Centrolenella
Coelocrotaphus *Centrolene prosoblepon* (Boettger)

5

" " "

6

Dendrobates histrionicus sylvaticus PARATYPE

7

" " "

8

" " "

Holotype

9

" " "

Paratype

ORIG. NO.	COLLECTOR	DATE	REMARKS
FS 102	John W. Funkhouser	Nov. 5, 1950	{Det. Funkhouser Nov. 1950 Oct. 1951 Gift to C.S.
FS 149	"	Nov. 10, 1950	"
FS 150	"	"	"
FS 164	"	Nov. 14, 1950	Missing 12/69 A.
FS 173	"	Dec. 1, 1950	{Det. Funkhouser Dec. 1950 Oct. 1951
FS 174	"	"	"
FS 177	"	"	"
FS 178	"	"	"
FS 179	"	"	C+S
—	"	Oct. 21, 1950	Eggs from Nos. 10538 & 10539
—	"	Oct. 22, 1950	Tadpoles from above eggs
—	"	Oct. 24, 1950	"
—	"	Oct. 26, 1950	"
—	"	Oct. 28, 1950	"
—	"	Oct. 30, 1950	"
—	"	Nov. 3, 1950	"
FS 180-188	"	Dec. 1, 1950	Tadpoles nearing transformation.
FS 49	"	Oct. 6, 1950	{Det. Funkhouser Oct., 1950
FS 95	"	Oct. 28, 1950	"
FS 146	"	Nov. 9, 1950	{Det. Funkhouser Nov., 1950
FS 69	"	Oct. 17, 1950	{Det. Funkhouser Oct., 1950
FS 78	"	Oct. 19, 1950	"
FS 124	"	Nov. 7, 1950	{Det. Funkhouser Nov., 1950
FS 158	"	Nov. 13, 1950	Metamorphosing tadpole
FS 153	"	"	{Det. Mar., 1951 Funkhouser Asst. E.R. Dunn Jan. 1952
FS 154	"	"	"
FS 38	"	Oct. 2, 1950	{Det. Funkhouser Oct., 1950 {Sent on exchange H. M. Smith Univ. Illinois 4 Nov. 57.
FS 39	"	"	"
FS 40	"	"	{Zoo/ogic, vol. 41, 1956, pt. 2, no. 5, p. 73.
FS 42	"	Oct. 5, 1950	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10570	<i>Dendrobates histrionicus sylvaticus</i>	Hacienda Espinosa, 9 K. W. of Santo Domingo de los Colorados, rd. to Chone, Prov. de Pichincha, NW. Ecuador
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	Sent to exchange to U.S.N.M., Aug. 1961
5	" <i>histrionicus sylvaticus</i>	HOLOTYPE ditto
6	" " " "	"
7	<i>Phyllobates espinosai</i>	HOLOTYPE
8	" " " "	Paratype
9	" " " "	"
10580	" " " "	"
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	<i>Colostethus infraquattatus</i> Phyllobates	"
8	" " " "	"
9	" " " "	"
10590	<i>Colostethus pratti</i> Phyllobates infraquattatus Blgr.	"
1	" " " "	"
2	" " " "	"
3	" " " "	"
4	" " " "	"
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	<i>vaillanti</i> <i>Rana thodsi</i> Fowler	"
9	" " " "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	FS 55	John W. Funkhouser	Oct. 9, 1950	{Det. Funkhouser Oct. 1950
	FS 58	"	Oct. 14, 1950	Calif. Acad. Sci.
	FS 100	"	Nov. 3, 1950	{Det. Funkhouser Nov. 1950
	FS 101	"	"	"
	FS 137	"	Nov. 8, 1950	"
	FS 168	"	Nov. 16, 1950	"
	FS 189	"	Dec. 2, 1950	{Det. Funkhouser Dec. 1950
	FS 48	"	Oct. 6, 1950	{Det. Funkhouser Nov. 1950
	FS 103	"	Nov. 6, 1950	"
	FS 111	"	Nov. 7, 1950	"
	FS 112	"	"	"
	FS 113	"	"	"
	FS 140	"	Nov. 8, 1950	"
	FS 141	"	"	"
	FS 142	"	"	" Sent to U.S. Nat. Mus. by exchange August 1961
	FS 163	"	Nov. 14, 1950	" specimen with tadpoles on back See next line, Calif. Acad. Sci. 948-52
	—	"	"	" Tadpoles carried on back of 10585 under S. Edwards' coll. 1974
	FS 136	"	Nov. 8, 1950	"
	FS 160	"	Nov. 14, 1950	"
	FS 191	"	Dec. 2, 1950	{Det. Funkhouser Dec. 1950
	FS 92	"	Oct. 22, 1950	{Det. Funkhouser Nov. 1950 Mar. 52 redet. A. Peters 8-56} Determined by E. R. Bunn as <u>P. bowengeti</u> Boulenger.
	FS 116	"	Nov. 7, 1950	" I cannot agree with this determination. part.
	FS 117	"	"	"
	FS 118	"	"	"
	FS 119	"	"	"
	FS 120	"	"	"
	FS 172	"	Nov. 17, 1950	"
	—	"	"	" Tadpoles carried on back of 10596
	FS 28	"	Sept. 28, 1950	{Det. Funkhouser Apr. 1951
	FS 53	"	Oct. 8, 1950	"

NUMBER

NAME

LOCALITY

10600

Rana hoodsi Fowler

{Hacienda Espinosa, 9 K. w. of Santo Domingo de los Colorados, rd. to Chone, Prov. de Pichincha, NW. Ecuador

1

"

2 Bufo

"

3 Dendrobatidae

"

4

"

"

Trachycephalus

{Near Hacienda Lelia, ca. 35 K. e. of Santo Domingo de los Colorados, rd. to Quito, Prov. de Pichincha, NW. Ecuador

5 *Tetrarrhynchus jordani* Stejneger6 *Eleutherodactylus anomalus* (Blgr.)

"

7 *Eleutherodactylus achatinus* (Blgr.)

"

8

"

"

"

"

9

"

"

"

"

latidiscus

10610 *Eleutherodactylus devillei* Boulenger

"

1 *Eleutherodactylus longirostris* (Blgr.)

"

2 ~~*Eleutherodactylus*~~ *Syrnhopus areolatus*

"

3

"

"

"

"

4 *Eleutherodactylus achatinus*

"

5 *Dendrobates histrionicus sylvaticus**Colostethus infraquattatus*

"

6 *Phyllobates pratti* Blgr.

"

7

"

"

"

"

8

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"

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9

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"

"

"

10620

"

"

"

"

1 Bufo

"

2 *Eleutherodactylus unistrigatus* (Günth)

{Alameda, Plaza Bolívar,

Quito, Ecuador

Calle Toledo No. 526,

3

"

"

"

Quito, Ecuador

4

"

"

"

"

5

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"

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6

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7

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"

8 *Eleutherodactylus whymperi* Boulenger

{± 4400 m., west side of Pichincha,

Prov. de Pichincha, Ecuador

9

Atelopus ignescens (Cornelia)
~~*taevis*~~ Günth.

{± 4000 m., west side of Pichincha,

Prov. de Pichincha, Ecuador

ORIG. NO.	COLLECTOR	DATE	REMARKS
FS 56	John W. Funkhouser	Oct. 11, 1950	{Det. Funkhouser Apr. 1951
—	"	Nov. 8, 1950	Tadpoles
—	"	"	"
—	"	"	"
—	"	"	"
FS 1	"	Sept. 2, 1950	{Det. Funkhouser Mar. 1951
FS 8	"	Sept. 3, 1950	{Det. Funkhouser Apr. 1951
FS 2	"	Sept. 2, 1950	{Det. Funkhouser Sept. 1950, Jan. '52
FS 3	"	"	{Det. Funkhouser Sept. '50, Jan. '52
FS 7	"	Sept. 3, 1950	{Det. Funkhouser Sept. '50, Jan. '52
FS 6	"	"	{Det. Funkhouser Sept. '50
FS 9	"	"	{Det. Funkhouser Mar. 11, 1952
—	"	"	Det. Funkhouser redet. J.A. Peters 8-14-52
—	"	"	"
—	"	"	"
—	"	"	"
FS 10	"	"	Paratype redet. J.A. Peters Oct. 74
FS 4	"	"	{Det. Funkhouser Aug. '51
FS 5	"	"	"
—	"	"	"
—	"	"	"
—	"	"	"
—	"	"	{Det. Funkhouser July, 1951
—	"	"	{Det. Funkhouser Aug. 1950 Feb. '52
FQ 4	"	Aug. 18, 1950	"
FQ 14	"	Aug. 27, 1950	"
FQ 15	"	"	"
FQ 16	"	"	"
FQ 17	"	"	"
FQ 18	"	"	"
FQ 5	{ Rolf Blomberg John W. Funkhouser	Aug. 23, 1950	{Det. Funkhouser Aug. 1950
FQ 7	"	Aug. 25, 1950	{Det. Funkhouser Apr. 1951
			det. to sp. J.A. Peters 8-15-56

NUMBER

NAME

LOCALITY

10630

Atelopus ^{ignescens (Cornelia)}
~~taeris Gauth.~~{ 4000 m. west side of Pichincha,
Prov. de Pichincha, Ecuador
{ Piratuba, E. Pará, Brazil

1 Dendrobates galactonotus Steindachner

18 k. se. Abaeté

2 Hyla arenicolor

Snow Creek, Riverside Co., California

3 Hyla regilla

3 mi. S.E. of Goeman, L.A. County, Calif.

(4 BUFO COGNATUS

BETWEEN Thermal and Arabia; ^{RIVERSIDE}
CO. CALIF.

{ 5 " "

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{ 6 " "

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7 Rana muscosa (CAMP)

Snow Creek, Riverside Co., Cal.

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10640

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6 " " [TADPOLES]

{ 7 Hyla regilla

{ 9 miles N. of Pinnacles, Post Office
San Benito River
San Benito Co., California

{ 8 " "

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T 9 Rana aurora draytonii

"

10631 - J. Funkhouser - Nov. 1951
 10630 - J. Funkhouser - Aug. 1951

ORIG. NO.	COLLECTOR	DATE	REMARKS
FQ 7	(Rolf Blomberg John W. Funkhouser	Aug. 25, 1950	det. Funkhouser Apr. 1951 det. E. R. Dunn '52
M & C 250	A. L. de Carvalho	Dec. 1937	det. F. CLIFF
	Myers Herp Class	June 1, 1951	Oct. 1951
	Beymer, Marwell, Magorian	June 3, 1951	Oct. 1951
	Myers Herp Class	June 1, 1951	Oct. 1951
	"	"	"
	"	"	"
	"	June 1, 1951	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
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	"	"	"
	"	"	"
	CLIFF, Savage, Fehlorana	June 18, 1951	"
	"	"	"
	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10660	<i>Rana aurora draytonii</i>	{ 10 mi. E.N.E. of Gonzales San Benito Co., California
1	" " "	"
2	" " "	"
3	" " "	"
4	<i>Rana boylei boylei</i>	{ 9 miles N. of "Pinnacles" San Benito Post Office, San Benito River Co. Calif.
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
10670	<i>Colostethus</i> <i>Rhytobates</i> <i>kingsburyi</i>	{ Mesquite Pt. San Blas, Panama
1	" "	"
2	<i>Colostethus</i> <i>Hyaloxalus</i> <i>panamensis</i>	"
3	" " <i>Smilisca sordida</i>	"
4	<i>Hyla gabbi</i>	"
5	" "	"
6	<i>Bufo typhonius</i>	"
7	<i>Eleutherodactylus</i> <i>sp.</i> <i>Leptodactylus bolivianus</i>	{ Rio Abudi, San Blas, Panama
8	<i>Eleutherodactylus</i>	{ Mesquite Pt. San Blas, Panama
9	" "	"
10680	<i>Bufo sternosignatus</i>	{ Trinidad, B.W.I. 10° 37' N, 61° 13' W
1	<i>Rana palmipes</i>	{ Rio Abud San Blas, Panama
2	" "	"
3	" "	"
4	<i>Hyla andersonii</i>	{ 2 mi. N.E. of Berlin Burlington Co., N.J.
5	" "	"
6	" "	"
7	<i>Rana virgatipes</i>	"
8	" "	"
9	" "	"

ORIG. NO.

COLLECTOR

DATE

REMARKS

	CLIFF, Fehlmann, Savage	June 18, 1951	DET: F. CLIFF OCT. 1951	
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	W.T. Miller	Aug. 1950	DET: J. Savage, 1951	A16
	"	"	"	"
	"	"	"	Calif. Acad. Sci
	"	"	"	"
	"	"	"	47
	"	"	"	"
	"	"	"	A12
	"	July 18, 1950	"	25
	"	Aug. 1950	"	"
	"	"	"	"
	Roj C. Plog	June 8, 1949	"	112
	W.T. Miller	July 18, 1950	"	11
	"	"	"	"
	"	"	"	"
	R. Conant	June 21, 1951	DET: R. Conant, 1951	11
	"	"	"	"
	"	"	"	"
	"	"	"	A12
	"	"	"	"
	"	"	"	"

NUMBER	NAME	LOCALITY
10690	<i>Ambystoma macrodactylum columbianum</i>	{ Ridge 2 mi. W. of Morrison Creek Camp, Mt. Adams Yakima Co., Washington
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	^{Taricha} Terrivox <i>granulosus granulosus</i>	{ 10 mi. N. Kaloops, B.C. Vic. of Pot Hole Lakes
10700	<i>Aneides ferrus</i>	{ Lake Cowichan Vancouver Island, B.C.
1	<i>Hyla regilla</i>	{ 9 miles from Mirror Lake Yakima Co., Washington
2	" "	{ Near Mirror Lake Yakima Co., Washington
3	<i>Rana pretiosa pretiosa</i>	{ Bird Creek Meadows South Shore of Mt. Adams Yakima Co., Washington
4	" " "	"
5	<i>Bufo cognatus</i> (sub-adult)	{ Red Rock Spring San Rafael Ordinance S.E. Utah
6	" " "	"
7	" " "	"
8	" " "	"
9	" " (4 tadpoles)	"
T) 10710	<i>Bufo boreas halophilus</i>	{ Tahoe City Boat Yard Tahoe City, California
T) 1	" " "	{ NO specific data Lake Tahoe Region
2	" " "	"
3	<i>Rana catesbeiana</i>	Taylor Creek Meadows, Lake Tahoe-
4	" "	"
5	" "	"
6	" "	{ sent on Exchange to P. Laurent 3/26/53 no specific data - Lake Tahoe Region?
7	" " "	"
8	" " "	"
9	" "	Tallac Hatchery, California

ORIG. NO.

COLLECTOR

DATE

REMARKS

D. V. Brown

July 4, 1950

det:
J. Savage, 1951

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July 3, 1950

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July 23, 1950

det:

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July 15, 1950

C. S. Myers, 1951

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July 5, 1950

det:
J. Savage, 1951

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R. G. and Maya Miller

Sept. 21, 1950

det:
F. S. Cliff 1951

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R. G. Miller

June 25, 1948

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1948 or 1949?

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May 14, 1948

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1948 or 1949?

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July 1, 1948

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NUMBER	NAME	LOCALITY
10720	<i>Bufo pygmaeus</i> Myers and Carvalho	{ São João da Barra, ^{ESTADO} de Rio de Janeiro, Brazil Foz do Rio Paratyba, Marquim district
1	" "	"
2	" "	"
3	" "	"
4	<i>Caiman sclerops</i>	British Guiana
5	<i>Ptyrnops hilarii</i>	{ Rio Paratyba Rio de Janeiro, Brazil
6	<i>Pelusios subniger</i> (Lacepede)	WEST CENTRAL MADAGASCAR
7	<i>Eteirodipsas colubrina</i>	MADAGASCAR
8	<i>Sanzinia madagascariensis</i>	"
9	<i>Zonosaurus laticaudatus</i>	"
10730	<i>Chamaeleon oustaleti</i> MOÇARO	"
1	<i>Chamaeleon pardalis</i>	"
2	<i>Brookesia superciliaris</i>	"
3	<i>Brookesia stumpffi</i>	"
4	<i>Chamaeleon lateralis</i> (Gray)	"
5	<i>Chamaeleon verrucosus</i> (Cuvier)	"
6	<i>Uroplatus fimbriatus</i>	"
7	<i>Phyllodaetylus bastardi</i>	"
8	<i>Phelsuma madagascariensis madagascariensis</i>	"
9	" " "	"
10740	<i>Uroplatus fimbriatus</i>	"
1	" "	"
2	<i>Dicamptodon ensatus</i>	South Fork of Salmon River 20 mi. S. of Seesh River, Payette Nat'l Forest, Valley Co., Idaho
3	" "	" "
4	<i>Rana moodei</i>	{ Santa Maria Laguna, Philippine Islands
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "

ORIG. NO.	COLLECTOR	DATE	REMARKS
429	A.L. de Carvalho, L. de Castrofaria	Dec. 1948	det: Myers Carvalho Paratypes A14
"	"	"	"
"	"	"	"
"	"	"	"
	RECEIVED FROM E.S. HERALD		det: J. Savage 1951
	Steinhart AQUARIUM	1950	See SU Reptiles 13457
	GIVEN TO G.S. MYERS		det: G.S. Myers 1950
	by L.I. PRICE	1950	See SU Reptiles 13458
	FROM Institut Scientifique		det: SAVAGE 1951
	De Madagascar	1950	See SU Reptiles 13459
"	"	"	See SU Reptiles 13460
"	"	"	See SU Reptiles 13461
"	"	"	See SU Reptiles 13462
"	"	"	det: SAVAGE and CLIFF 1951
"	"	"	See SU Reptiles 13463
"	"	"	det: Savage and Myers 1950
"	"	"	See SU Reptiles 13464
"	"	"	See SU Reptiles 13465
"	"	"	See SU Reptiles 13466
"	"	"	det: Savage and CLIFF 1951
"	"	"	See SU Reptiles 13467
"	"	"	See SU Reptiles 13468
"	"	"	det: Savage and Myers 1950
"	"	"	See SU Reptiles 13469
"	"	"	det: Savage and CLIFF 1951
"	"	"	See SU Reptiles 13470
"	"	"	See SU Reptiles 13471
"	"	"	det: Savage and Myers 1950
"	"	"	See SU Reptiles 13472
"	"	"	See SU Reptiles 13473
"	"	"	See SU Reptiles 13474
			det: Savage 1951
			"
	A.W. Herre	Dec. 29, 1940	det: O. Sokol 1952 A15
"	"	"	"
"	"	"	"
"	"	"	"
"	"	"	"
"	"	"	"

Catalogued in wrong book
 Disregard numbers

NUMBER

NAME

LOCALITY

10750

Rana moodei{ Santa Maria Laguna
Philippine Islands

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Rana tigrina

Calicut, India

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*Rana erythraea*Dumaguete, Negros Oriental Prov.,
Philippine Islands

10770

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Rana hexdactyla{ Mamallapuram, India : 55 Mi. So.
of Madras

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Rana erythraea{ Siaton, Oriental Negros
Philippine Islands

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ORIG. NO.	COLLECTOR	DATE	REMARKS
	A.W. Herre	Dec. 29, 1940	det. O. Sokol 1952
	"	"	"
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	"	"	"
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	"	"	"
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	"	"	"
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	"	"	"
	"	"	"
	A.W. Herre	Jan. 12, 1941	"
	"	"	"
	"	"	"
	"	"	"
	A.W. Herre	June, 1948	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	A.W. Herre	Jan. 4, 1941	"
	"	"	"
	A.W. Herre	Sept. 1, 1940	"
	"	"	"

NUMBER	NAME	LOCALITY
10780	<i>Rana erythraea</i>	{ Siaton, Oriental Negros, Philippine Islands
1	<i>Rana cyanophylla</i> <i>cyanophylla</i>	Calicut, India (Kerala)
2	" "	"
3	<i>Rana arvalis arvalis</i>	Enkheimer Ried bei Frankfurt am Main, Germany
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	<i>Rana cancrivora</i> <i>moorei</i> <i>cancrivora</i>	Siaton, Oriental Negros, Philippine Islands
10790	" " "	"
1	" " "	"
2	<i>Rana pretiosa pretiosa</i>	Elk creek, Bear Valley, Boise Nat. Forest, Valley Co., Idaho
3	" " "	"
4	<i>Phyllomedusa</i> <i>trinitatis</i> <i>tarsius</i>	{ Trinidad, B.W.I. 10°37'N, 61°13'W.
5	<i>Rhacophorus leucomystax</i>	Siaton, Oriental Negros, Philippine Islands
6	" "	"
7	" "	"
8	<i>Kaloula picta conjuncta negrosensis</i>	"
9	" " "	"
10800	<i>Rana</i> <i>tigrina</i> <i>crassa</i>	{ Mamallapuram, 55 mi. So. of Madras, India (Tamil Nadu)
1	" "	"
2	<i>Bufo boreas nelsoni</i>	{ Little Lake, Inyo Co., Calif.
3	<i>Rana papua</i> Lesson	{ Lake Sentani, Hollandia, Dutch New Guinea
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	A.W. Herre	Sept. 1, 1940	det O. Sokol 1952
	"	Jan. 12, 1941	"
	"	"	"
	Mertens		det Savage 1951
	"		"
	"		"
	"		"
	"		"
	A. W. Herre	Sept. 1, 1940	det. O. Sokol 1952
	"	"	"
	"	"	"
		Aug. 14, 1949	det. J. Savage Oct., 1950
		"	det. Savage Oct., 1950
	Roy C. Plog	June 4, 1949	det. J. Savage 1950
	A.W. Herre	Sept. 1, 1940	det. O. Sokol. 1952
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	Jan. 4, 1941	"
	"	"	"
	Otto Sokol	Apr. 19, 1946	det. Savage Oct., 1950
	E S Herald	Dec. 1944 - Jan. 1945	det. G.S. Myers 1945
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"

A16

(redet. A. Leighton &
H. Munsterman
Feb. 1956

A17

A18

A19

A14

NUMBER	NAME	LOCALITY
10810	<i>Rana papua</i> Lesson	{Lake Sentani, Hollandia, Dutch New Guinea
1	" " "	"
2	" " "	"
3	" " "	"
4	<i>Bufo alvarius</i> Girard	{5 mi. So. Patagonia, Santa Cruz Co., Arizona
5	<i>Bufo boreas boreas</i>	{Sand Dunes, Coos Bay, Coos Co., Oregon
6	" " "	"
7	" " "	"
8	<i>Bufo boreas boreas</i>	{Head of Falls Creek, Chelan Co., Washington
9	<i>Bufo canorus</i>	{Top of Kaiser Pass, Fresno Co., Calif.
10820	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	<i>Ooeidozyga laevis</i>	{Dumaguette, Philippine Islands
7	" "	"
8	" "	"
9	" "	"
10830	" "	"
1	" "	"
2	<i>Hyla regilla</i>	{Walker R., Douglas Co., Nevada 1 mi NE. Topaz, Calif
3	" "	Mercer's Caverns (75 ft. depth), Calaveras Co., Calif. 120°28' W., 38°9' N
4	<i>Ambystoma tigrinum nebulosum</i> Hallowell	{Sink Pond, Kaibab Nat. Forest, 4 mi N. of N. Rim Entrance to Grand Canyon, Arizona
5	" " " "	"
6	" " " "	"
7	" " " "	"
8	" " " "	"
9	<i>Ambystoma macrodactylum</i> (6 larvae) sigillatum	Lake Tahoe Basin, El Dorado Co., Calif.

ORIG. NO.	COLLECTOR	DATE	REMARKS
	E. S. Herald	Dec. 1944-Jan. 1945	det. G.S. Myers 1945 A
	"	"	"
	"	"	"
	"	"	"
	Lamont & Savage	Sept. 6, 1949	det. Savage 1950
	J. C. Briggs	Sept. 18, 1948	"
	"	"	"
	"	"	"
	Anne & George Ward	July 31, 1949	det. J. Savage Oct. 1950
			det. Savage 1950
			"
			" exchange to Curator 1951B
			"
			"
			"
			"
	A. W. Herre	{ Sept. 1, 1940	det. O.M. Sokol Feb. 1952 A18
	"	"	"
	"	"	" exchange to Curator 1951B
	"	"	"
	"	"	"
	"	"	"
	C. H. Gilbert	Aug. 11, 1898	det. J. Savage 1950 A17
	George Mowatt	Oct. 8, 1950	"
	{ D.S. McMullin	June 29, 1950	"
	{ Margaret Storey		
	"	"	"
	"	"	"
	"	"	"
	"	"	"
		July 9, 1949	det. J. Savage 1950 approx. 38° 54' N., 120° 03' W

NUMBER	NAME	LOCALITY
10840	<i>Hyla regilla</i>	Ghoul's Swamp, Lake Almanor, Plumas Co., Calif.
1	<i>Ascaphus truei</i>	{ Ipsut Creek, Mt. Ranier Nat. Park, Washington
2	<i>Ambystoma californiense</i> (larva)	{ Lake Lagunita, Santa Clara Co., Stanford Campus, Calif.
3	" " "	"
4	" " "	"
5	" " "	"
6	<i>Ambystoma tigrinum nebulosum</i>	{ Sink Pond, Kaibab Nat. Forest, Grand Canyon, Arizona
7	<i>Ambystoma tigrinum nebulosum</i> (10 larvae)	"
8	<i>Typhlonectes kaupii</i> (Berthold)	Pevas, E. Peru
9	<i>Uraeotyphlus menoni</i>	{ Ernakulam, Cochin State, India
10850	<i>Batrachoseps attenuatus pacificus</i>	{ Near Pelican Hbr., Santa Cruz Isl., Santa Barbara Co., Calif.
1	" " "	"
2	" " "	"
3	<i>Aneides lugubris lugubris</i>	{ Cave of the Skulls, Calaveras Co., Calif. [NE 1/4, sec. 33, T3N, R14E; 120°26'15" x 38°04'26"]
4	<i>Dicamptodon ensatus</i>	{ Empire Cave, Santa Cruz Co., Calif. [122°04'20" x 36°59'40", 650 ft.]
5	<i>Batrachoseps attenuatus attenuatus</i>	{ 10 mi N.E. Crescent City Del Norte Co., Calif.
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
10860	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	<i>Rana aurora draytonii</i> <i>Bufo boreas halophilus</i>	{ Caves in Pinnacles Nat'l Mon., San Benito Co., Calif.
5	<i>Bufo boreas halophilus</i>	{ Carmel Beach Monterey Co., Calif.
6	<i>Bufo canorus</i>	{ Dog Lake, Yosemite National Park Tuolumne Co., Calif.
7	<i>Bufo cognatus</i>	{ Near Topack Bridge San Bernardino, Calif.
8	^{AMERICANUS} <i>Bufo terrestris copei</i>	{ Goose Bay, Labrador
9	" " "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	Robert R. Harry	July, 1949	det. Savage 1950 A17
	J.R. Slater	May 21, 1949	" A10
	O. Sokol	July 7, 1946	det. J. Savage Sept., 1950 A11
	"	"	"
	"	"	"
	"	"	"
	{ M. Storey D.S. McMullin	June 29, 1950	det. Savage 1950
	"	"	"
	Wm. G. Scherer	1937	det. Myers & Savage A1
	A.W. Herre	Jan. 17, 1941	det. Savage 1951
	{ Edward Danehy Art Lange	June 5, 1951	det. Funkhouser 1951
	"	"	"
	"	"	"
	Edward Danehy	Mar. 25, 1951	"
	"	1951	" A4
			{ Det. J. Savage Nov. 11, 1950 Found in redwoods
			"
			"
			"
			"
			"
			"
			"
			"
	Frank Cliff H. A. Fehlmann	April 28, 1951	" A15
	Frank Cliff H. A. Fehlmann	April 28, 1951	" A13
	Anne Hornby Lucia Durand	Sept. 15, 1951	"
87A	O.M. Sokol	March Nov. 27, 1951	"
* 6 (2)	R.P. Thompson	July 24, 1949	"
* 7 (2)	"	July 31, 1949	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
10870	^{americanus} Bufo terrestris copei	Goose Bay Labrador
1	" " "	"
2	" ^{americanus} "	"
3	" " "	Mud Lake, Goose Bay, Labrador
4	^{chilensis} Bufo terrestris sp. n.	Mapocho River about 20 kilometers NE Santiago, Chile
5	^{thaul} Pleurodema bibroni	Rio Mapocho approx. 20 kilometers NE of Santiago, Chile
6	Hyla arborea arborea	Schildersche bei Birkenfeld?
7	^{Litoria} Hyla thesaurensis	Fruchtaven, New Guinea
8	Hyla ["] versicolor	Tompkins County co., Bull Pasture Pond, 1/2 mi. E. of Ithaca, New York
9	" " "	" "
10880	" " "	" "
1	" " "	" "
2	" " "	" "
3	" " "	" "
4	" " "	" "
5	Hyla arborea arborea	
6	^{thaul} Pleurodema bibroni	Rio Mapocho approx. 20 kilometers NE of Santiago, Chile
7	Bufo terrestris sp. n.	Mapocho River about 20 kilometers NE of Santiago, Chile
8	" " "	" "
9	" " "	" "
10890	" " "	" "
1	" " "	" "
2	" " "	" "
3	" " "	" "
4	" " "	" "
5	" " "	" "
6	" " "	" "
7	" " "	" "
8	" " "	" "
9	" " "	" "

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1090	<i>Rana aurora</i>	{ Near GHQ on Lake Sentani, Hollandia, Dutch New Guinea
1	"	" " "
2	<i>Rana aurora auroxa</i>	{ 10 mi. N of Kamloops, B.C. in vic. of Pot Hole Lakes, Canada
3	<i>Rana clamitans</i>	{ Bill Pasture Pond 1/2 mi. NE of Ithaca, New York
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "
1091	" "	" "
1	" "	" "
2	" "	" "
3	" "	" "
4	<i>Rana esculenta</i>	{ Fönglerwiese bei Isenburg Frankfurt am Main, Germany Utah Lake, Utah
5	<i>Rana pipiens</i>	
6	<i>Rana aurora draytonii Baird + Girard</i>	Goose Bay, Labrador
7	" "	" "
8	" "	" "
9	" "	" "
1092	" "	" "
1	" "	" "
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "

NUMBER

NAME

LOCALITY

10930 Rana pipiens

Goose Bay, Labrador

1	"	"	"	"
2	"	"	"	"
3	"	"	"	"
4	"	"	"	"
5	"	"	"	"
6	"	"	"	"
7	"	"	"	"
8	"	"	"	"
9	"	"	"	"

10940

1	"	"	"	"
2	"	"	"	"
3	"	"	"	"
4	"	"	"	"
5	"	"	"	"
6	"	"	"	"
7	"	"	"	"
8	"	"	"	"
9	"	"	"	"

10950

1	"	"	Mud Lake, Goose Bay, Labrador	
2	"	"	"	"
3	"	"	"	"
4	"	"	"	"
5	"	"	"	"
6	"	"	"	"
7	"	"	"	"
8	"	"	"	"
9	"	"	"	"

NUMBER	NAME	LOCALITY
10990	<i>Triturus granulosis meamae</i>	Crater Lake National Park, in Lake, Oregon
1	" " "	" "
2	" " "	" "
3	" " "	" "
4	<i>Taricha torosa torosa</i> <i>Triturus torosus</i>	Cañon at County Park, San Luis Obispo Co., Calif.
5	" " "	" "
6	" " "	Junct. of Nacimiento Rd. with Tolon-Lucia Hiway, San Luis Obispo Co., Calif.
7	<i>Ambystoma macrodactylum columbianum</i> <i>Triturus granulosis granulosis</i>	8 mi. NE Ukiah, Umatilla Co., Oregon
8	<i>Bufo canorus</i>	Meadow, 5 mi. S. Kaiser Pass, Fresno Co., California
9	" "	" "
11000	<i>Bufo woodhousei fowleri</i>	Murphy's Pond, Hickman Co., Kentucky
1	<i>Bufo boreas halophilus</i>	50 Ft. into Cave at Winslow Ranch, Calaveras Co., California 39° 9' 30" N 120° 28' 15" W
2	" " "	Kelso Cr. 3.8 mi. NW junction with Piñon Cr., Kern Co. California
3	" " "	" "
4	" " "	" "
5	" " "	" "
6	" " "	Carmel River, Farm Center, Monterey Co., California
7	" " "	" "
8	<i>Bufo boreas boreas</i>	North meadows, Lake Almanor, Lassen Co., California
9	" " "	10 mi. Township, 12 mi. N. Bellingham, Whatcom Co., Washington
11010	" " "	.5 mi. S. of Lassen View Camp, Lake Almanor, Plumas Co., Calif.
1	" " "	" "
2	" " "	Boat dock at Almanor Inn, Lake Almanor (nr. Chester), Plumas Co., California
3	" " "	" "
4	" " "	" "
5	" " "	" "
6	" " "	N. end Deadwood Lake, Boise Nat'l Forest, Valley Co., Idaho
7	" " "	" "
8	" " "	" "
9	<i>Eleutherodactylus ricordi planirostris</i>	Englewood, Florida

ORIG. NO.	COLLECTOR	DATE	REMARKS
	L. E. DeLanne	Aug. 15, 1942	det. Savage 1950
	"	"	"
	"	"	"
Q48-71	C. Hubbs + C. Lindbaugh	Sept. 3, 1948	"
"	"	"	" larvae
	"	Sept. 2, 1948	" "
	Anne + George Ward	Aug. 17, 1949	redet. WJ. Riemer 1954
	J. Lamont + J. M. Savage	July 15, 1949	" 8,000 ft
	"	"	"
	E. M. Ray	June 25, 1947	"
	Edward Danehy	Oct. 8, 1950	" Stanford Grotto - N. S. S.
Q48-78c	Clark Hubbs	Sept. 23, 1948	"
"	"	"	"
"	"	"	"
"	"	"	"
	I. L. Firschein + H. W. Freeman	Aug. 5, 1949	"
	"	"	"
	R. R. Harry	July 9, 1949	"
	A. W. Herre	Aug. 10, 1944	"
	R. R. Harry	July 9, 1949	"
	"	"	"
	Lory Demsher + R. R. Harry	Sept. 23, 1949	"
	"	"	"
	"	"	"
	"	"	"
	"	Aug. 14, 19 50 ⁴⁸	"
	"	"	"
	"	"	" recently transformed
	T. P. Maslin	Nov. 15, 1939	"

NUMBER

NAME

LOCALITY

1102 0

Hyla regilla

Miller's Cave, Calaveras Co.
California
120° 31' W. 38° 13' N
Meadows N. side Lake
Almonor, Lassen Co., Calif.

1

" "

Entrance to cave on
Winstow Ranch, Calaveras
Co., California

2

" "

" "

3

" "

Carmel River, Farm Center,
Monterey Co., California

4

" "

5

" "

Laquana Cr., along San Benito
Rd., 10 mi. S. of junction with
Bitterwater Rd., San Benito Co., Calif.
Juncture of San Benito Rd.
and Bitterwater Rd., San Benito
Co., California

6

" "

7

" "

8

" "

9

" "

1103 0

" "

1

" "

Top of Kaiser Pass, Fresno
Co., California

2

" "

3

" "

4

" "

5

" "

6

" "

7

" "

8

" "

9

" "

1104 0

" "

1

" "

Elam Cr., nr. Deer Cr. meadows,
Tehama Co., California

2

" "

3

" "

4

" "

5

" "

6

" "

7

" "

8

" "

9

" "

NUMBER	NAME	LOCALITY
1105 0	<i>Hyla regilla</i>	Elam Cr., nr. Deer Cr. Meadows, Tehama Co., California
1	<i>Kaloula conjuncta</i>	Oumaguete, Negros Isd., Philippine Islands
2	<i>Rana catesbeiana</i>	Logjam along shore Lake Almanor, .5 mi. S. Lassen View camp, Plumas Co., California
3	<i>Rana spherocephala</i> <i>Rana pipiens</i>	Murphy's Pond, Hickman Co., Kentucky
4	" <i>pipiens</i>	Spring-fed arroyo 13 mi. S. of Oaxaca, Oaxaca, Mexico
5	" "	" "
6	" "	" "
7	<i>Rana sierrae</i>	Meadows 5 mi. S. of Kaiser Pass, Fresno Co., California
8	" <i>müscosa</i>	Top of Kaiser Pass, Fresno Co., California
9	" "	" "
1106 0	<i>Rana pretiosa luteiventris</i>	From stream flowing out of Sand Pond, just east of lower Sardine Lake, Sierra Co., Calif. Elam Creek, near Deer Creek, Meadows, Tehama Co., California
1	<i>Rana cascadae</i> X	" "
2	" " X	" "
3	<i>Rana pretiosa pretiosa</i>	Spring about 8 mi. NE of Ukiah, Blue Mts, Umatilla Co., Oregon
4	" "	Deadwood River, 1 mi. N. Elk Cr., Valley Co., Idaho
5	<i>Rana boylei boylei</i>	San Benito Rd., 7.5 mi. S of B. Herwater Rd., San Benito Co., California
6	" " "	" "
7	" " "	Mouth of Little Sur, Monterey Co., California
8	" " "	100-150 yards above mouth of Willow Creek, Monterey Co., California
9	" " <i>boylei</i>	San Luis Obispo Co., Calif.
1107 0	" " "	16 mi. from Soledad on Tajas Ranch, Monterey Co., California
1	" " "	Santa Rosa Creek, 0.75 mi. SE Cambria, San Luis Obispo Co., California
2	<i>Rana aurora draytoni</i> <i>Rana aurora</i>	County Park Cañon, San Luis Obispo Co., California
3	" " "	Nacimiento River on Salou- huca Highway, Monterey Co., Calif.
4	" " "	" "
5	" " "	" "
6	<i>Rana limnocharis cyanophlyctis</i>	Bisraampur, India
7	" <i>cyanophlyctis</i>	"
8	" "	"
9	" "	"

Sx	ORIG. NO.	COLLECTOR	DATE	REMARKS
		Lory Demsher + R. R. Harry	Aug. 14, 1949	det Savage 1950 on Cal. F. Hwy 92
		A. W. Herre	Aug. 9, 1940	det. Savage 1950
		R. R. Harry	June 9, 1949	" larvae
		E. M. Ray	June 25, 1947	"
		w. T. Miller	Apr. 18, 1952	det. Savage 1952
		"	"	"
		"	"	"
		J. Lawmont		det Savage
		J. M. Savage	July 15, 1949	1950
		Giles Mead		"
		"		"
		J. C. Marr	Sept 1, 1950	"
		Lory Demsher		"
		RR Harry	Aug. 14, 1949	"
		"	"	"
		Anne + George ward	Aug. 17, 1949	"
			Aug. 12, 1950	"
		Hubbs Firschein + Freeman		"
		"	-	" larva
		"	Aug. 10, 1948	" "
	Q 48-65	C. Hubbs C. Kimbaugh	Sept. 2, 1948	" "
0	Q 48-66	"	Sept. 2, 1948	" larvae
8	Q 48-61	"	Sept. 1, 1948	" "
7	Q 48-67	"	Sept. 3, 1948	" " 4 Tadpoles see CAS 159503-08
6		"	Sept. 3, 1948	" "
	Q 48-63	"	Sept. 2, 1948	"
	"	"	"	"
	"	"	"	"
		A. W. Herre	Dec. 13, 1940	D. M. Sokol 1952 Madhya Pradesh
		"	"	"
		"	"	"
		"	"	"

240 28 10/10/10
 21/10/10

NUMBER	NAME	LOCALITY
1108 0	Rana cyanophlytis cyanophlyctis	Bisrampur, India (Madhya Pradesh)
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" limnocharis	"
7	" "	"
8	" cyanophlytis	"
9	" "	"
1109 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1110 0	" "	"
1	" limnocharis	"
2	" cyanophlytis	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

11080-11000 J. A. Savage
July 30, 1950

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		A. W. Herre	Dec. 13, 1940	det. O. K. Sokol 1952
		"	"	"
		"	"	"
		"	"	"
		"	"	exchange to Carvalho 1953
		"	"	"
		"	"	"
		"	"	exchange to Carvalho 1953
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	exchange to Carvalho 1953
		"	"	"
		"	"	"

NUMBER	NAME	LOCALITY
1101 0	<i>Rana cyanophlyctis</i>	Bisrampur, India (Madhya Pradesh)
1	" "	" "
2	" <i>lin ocharis</i>	" "
3	<i>Rhacaphorus leucomystax</i>	Estancia, Panay, Philippine Island
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	Hacienda Waterous, Mangarin, Mindoro, Philippine Islands
8	" "	" "
9	" "	" "
1102 0	<i>Rana erythrea</i>	Estancia, Panay, Philippine Islands
1	" "	" "
2	" "	" "
3	" "	" "
4	" "	" "
5	<i>Bufo punctatus</i>	Mexico: Baja California: Bahía de los Angeles, around springs back of town
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "
1103 0	" "	" "
1	" "	Mexico: Baja California: vicinity of Cabo San Lucas
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	Swimming pool, Borrego Valley, Anza State Park, San Diego Co., Calif.
7	" "	" "
8	" "	" "
9	" "	" "

NUMBER

NAME

LOCALITY

Peru: Arequipa

11² 4 0 Bufo spinulosus

1 " "

" 100 yds. below Searsville Dam,
San Francisco Co., San Mateo
Co., California

2 Aneides flavipunctatus niger

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

11² 5 0 " " "

1 Hyla regilla

" " " Coyote Creek, dam area,
Anza St. Park, Barrego Valley
San Diego Co., Calif.

2 " " "

3 " " "

4 Hyla arenicolor

5 " " "

6 Acris crepitans

" " " 13 mi. N.W. Austin, Travis Co.,
Texas

7 " " "

8 Pseudacris clarki

" " " 2 mi. N.W. Austin, Travis
Co., Texas

9 Syrrhaptes marnocki

" " " 7 mi. S.W. Austin, Travis
Co., Texas11² 6 0 " " "1 ~~Gastrophysne~~ ~~Microhyta~~ ~~olivacea~~ ~~carolinensis~~" " " 2 mi. N.W. Austin, Travis
Co., Texas

2 Bufo woodhousei woodhousei

" " " Federal Fish Hatchery, Austin,
Travis Co., Texas

3 " " "

4 Bufo valliceps valliceps

" " " 2 mi. W. Austin, Travis Co.,
Texas (near Colorado River)

5 " " "

6 " " "

7 Plethodon glutinosus glutinosus

" " " 8 mi. S.W. Austin, Travis
Co., Texas

8 Eurycea nana

" " " At source of San Marcos River,
San Marcos, May 5 Co., Texas

9 " "

" "

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		Hilda Hempl Heller Mar. 1-9, 19	Mar. 1-7, 1952	det. Carvalho + Savage 1952
		"	"	"
		G. W. Mead	May 1, 1948	det. Myers 1948 under rocks in creek
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		Nat. H. st. Club	Mar. 24, 1952	Det. Sokol 1952
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		B. D. Cooper	Nov. 9, 1951	Exchange from Univ. Texas 1952
		"	"	"
		Wilmot A. Thornton	May 28, 1952	"
		B. D. Cooper	Oct. 5, 1951	"
		"	"	"
		Wilmot A. Thornton	May 28, 1952	Redet A.W. Murphy '73 Redet C.E. Nelson 1965
		W.A. Thornton + H.W. Philip	Mar. 30, 1952	"
		"	"	"
		B. D. Cooper	Nov. 9, 1951	"
		"	"	"
		"	"	"
		A. Wasserman	Nov. 9, 1951	"
		"	Oct. 28, 1951	"
		"	"	"

NUMBER	NAME	LOCALITY
1117 0	<i>Bufo kelloggi</i>	Mexico: Sinaloa: Mazatlan
1	<i>Peltophryne peltacephala</i> <i>Bufo peltacephalus</i>	West Indies: Cuba
2	" "	" "
3	<i>Eleutherodactylus wrightmanae</i>	West Indies: Puerto Rico: Loquillo Mountains
4	" "	" "
5	<i>Eleutherodactylus portoricensis</i>	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "
1118 0	" "	" "
1	" "	West Indies: Virgin Islands: Tortola Tortola Island
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	" "
7	<i>Eleutherodactylus richmondi</i>	West Indies: Puerto Rico: Loquillo Mountains
8	" "	" "
9	<i>Eleutherodactylus locustus</i>	" "
1119 0	" "	" "
1	" "	" "
2	<i>Eleutherodactylus cuneatus</i>	West Indies: Cuba
3	<i>Eleutherodactylus ricordi</i>	" "
4	<i>Osteopik's</i> <i>Hyla</i> <i>septentrionalis</i>	West Indies: Cuba
5	" "	" "
6	<i>Syrrophus marnocki</i>	Texas: Travis Co: 9 mi. W of Austin: Oak Hill
7	" "	" "
8	" "	" "
9	" "	" "

ORIG. NO.	COLLECTOR	DATE		REMARKS
41	Edward H. Taylor	July 20-21, 1934	det Savage 1952 det Cliff + Savage 1952	Exchange From E. H. Taylor, Univ. Kansas 1952 G: Ft of Chapman Grant 1952 Paratype A14
	Chapman Grant Sept. 9, 1944	Sept. 9, 1944	"	" A15
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	Calif. Acad. Sci. "
	"	"	"	"
	"	"	"	"
	"	Mar. 20, 1941	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	Sept. 9, 1944	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	A17
	"	"	"	"
J-J-1	David L. Jameson		det Jameson 1952	G: Ft of D.L. Jameson 1952 A15
J-J-2	"		"	"
J-J-3	"		"	"
J-J-4	"		"	"

NUMBER	NAME	LOCALITY
1120	0 <i>Syrrophus marnocki</i>	Texas: Travis Co: 9 mi. W. Austin: Oak Hill
	1 " "	" "
	2 " "	" "
	3 " "	" "
	4 " "	" "
	5 " "	" "
	6 " "	" "
	7 " "	" "
	8 " "	" "
	9 " "	" "
1121	0 " "	" "
	1 " "	" "
	2 " "	" "
	3 " "	" "
	4 " "	" "
	5 " "	" "
	6 " "	" "
	7 " "	" "
	8 " "	" "
	9 " "	" "
1122	0 " "	" "
	1 " "	" "
	2 " "	" "
	3 " <i>aurita</i>	" "
	4 <i>Ceratophrys dorsata</i>	Brazil: Estado do Rio: Parati (Pedra Branca) Sao Paulo
	5 " "	" "
	6 <i>Bufo boreas boreas</i>	Oregon: Umatilla Co.: 8 mi. NE Ukiah
	7 <i>Ambystoma macrodactylum</i> ^{<i>sigillatum</i>}	Oregon: Crater Lake: Crater Lake Nat'l. Mon.
	8 <i>Rana pipiens</i>	Cal: Formia: El Dorado Co: Lake Tahoe Basin: nr. Fallen Hat Lake
	9 <i>Rana aurora draytoni</i>	Cal: Formia: San Benito 7 mi. W. King City on G. Her water Rd. In San Lorenzo cr, Trib. San Benito R., Monterey Co.

} sent on Exchange to
R. Laurent, 3/26/53
}

ORIG. NO.	COLLECTOR	DATE	REMARKS
J-J-5	David L. Jameson		det Jameson 1952 Gift of Jameson 1952
J-J-6	"		"
J-J-7	"		"
J-J-8	"		"
J-J-9	"		exchange to Carvalho 1953
J-J-10	"		"
J-J-11	"		"
J-J-12	"		"
J-J-13	"		"
J-J-14	"		"
J-J-15	"		"
J-J-16	"		exchange to Carvalho 1953
J-J-17	"		"
J-J-18	"		"
J-J-19	"		"
J-J-20	"		exchange to Carvalho 1953
J-J-21	"		"
J-J-23	"		"
J-J-24	"		"
J-J-25	"		exchange to Carvalho 1953
J-J-26	"		"
J-J-27	"		"
J-J-28	"		"
J-J-29	A. L. de Carvalho	Sept. 22, 1946	det Carvalho 1952 A15
	"	"	"
	Anne + George Ward	Aug. 17, 1949	A14
	L. E. De Lanne	Aug. 15, 1942	A14
	H. W. Freeman	July 9, 1949	6700 Ft A15
#122	I. L. Firschiev		38° 54' N 120° 3' W A15

NUMBER	NAME	LOCALITY
1123 0	<i>Rana aurora aurora</i>	Oregon: Jackson Co: Applegate River, .5 mi. NE mouth of Beaver River
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	<i>Rana ^{macrodon} magna visayanus</i>	Philippine Islands: Samar Island: Sequinan
6	<i>Rana pipiens</i>	Nevada: White Pine Co: nr. Hercules Gap
7	" "	"
8	<i>Ensatina eschscholtzi platensis</i>	California: Calaveras Co: Calaveras Grove
T { 9	<i>Bufo paracnemis</i>	{ Argentina: Tucuman (Dept. Capital)
T { 1124 0	<i>Bufo arenarum</i>	{ Argentina: Tucuman, (Dept. Capital)
1	" "	"
2	<i>Bufo spinulosus</i>	{ Argentina: Tucuman, Tafi del Valle
3	<i>Bufo d'orbignyi</i>	{ Argentina: Chaco, Saenz Peña
4	<i>Leptodactylus ocellatus</i>	Argentina: Corrientes
5	" "	"
6	" "	"
T { 7	<i>Leptodactylus chaquensis</i>	{ Argentina: Tucuman, (Dept. Capital)
8	" "	"
9	<i>Leptodactylus laticeps</i>	{ Argentina: Formosa, Ing. Jaurez
T { 1125 0	" "	"
1	" "	"
2	<i>Leptodactylus bufonius</i>	{ Argentina: S. Luis, Jarilla
3	" "	"
4	<i>Leptodactylus ^{latinasus} prognathus</i>	{ Argentina: Tucuman, (Dept. Capital)
5	" "	"
T { 6	<i>Ceratophrys ^{cranwelli} ornata</i>	{ Argentina: Salta, Hickmann
7	" "	"
8	<i>Ceratophrys pierottii</i>	"
9	" "	{ Argentina: Cordoba, Salinas Grandes

to 11238 = Aug, 1952

ORIG. NO.	COLLECTOR	DATE	REMARKS
	W. C. Brown & D. E. Wohlschlag	Sept. 8, 1949	
	"	"	
	"	"	
	"	"	
	R. F. Annereaux	Sept. 6, 1945	det A.E. Leviton 1952 { redet A. Leviton & H. Munsterman Feb. 1952
	F. S. Cliff	July 5, 1951	det Cliff 1952
	"	"	"
	Grace Blanchard	May 5, 1951	det Savage 1952 det. Set Dr. S.V. Cei, Tucuman Argentina Feb. 1952
	José M. Cei	Aug 4, 1952	José M. Cei A 14
	"	"	"
	"	"	"
	"	June 11, 1952	" 2800 mtrs.
	"	Dec. 15, 1950	"
	"	Oct. 27, 1949	" A 15
	"	"	"
	"	"	"
	"	Aug. 27, 1952	"
	"	"	"
	"	Dec. 29, 1951	"
	"	"	"
	"	"	"
	"	Dec. 8, 1951	"
	"	"	"
	"	Jan. 5, 1952	"
	"	"	"
	"	Dec. 12, 1950	"
	"	"	"
	"	"	"
	"	May 5, 1951	"

NUMBER	NAME	LOCALITY
1126 } 0	<i>Ceratophrys pierottii</i>	{ Argentina: Cordoba, Salinas Grandes
1	" "	"
2	<i>Odontophrynus americanus</i>	{ Argentina: Tucuman, (Dept. Capital)
T { 3	<i>Lepidobatrachus asper</i>	{ Argentina: Salta, Hickman
4	<i>Telmatobius hauthali schreiteri</i>	{ Argentina: Tucuman, Tafi del Valle
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
1127 } 0	" " "	"
1	<i>Pleurodema cinerea</i>	{ Argentina: Tucuman, (Dept. Capital)
2	" "	"
3	<i>Pleurodema bufonina</i>	{ Argentina: Rio Negra, San Carlos Bariloche
4	<i>Pleurodema ^{shaul} bibront</i>	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1128 } 0	" "	"
1	<i>Physalaemus fuscamaculatus</i>	{ Argentina: Tucuman (Dept. Leales)
2	<i>Physalaemus ^{Fuscamaculatus} cutleri</i>	{ Argentina: Santiago del Estero
3	" "	"
4	<i>Leptodactylus podicipinus</i>	{ Argentina: Formosa, Monte Lindo
5	<i>Phyllomedusa sauvagii</i>	{ Argentina: Santiago del Estero, Rayo Cortado
6	" "	"
7	<i>Hyla ^{pulchella} raddiana</i>	{ Argentina: Tucuman, (Dept. Tafi)
8	" "	"
9	<i>Hyla nana</i>	{ Argentina: Salta, Hickman

ORIG. NO.	COLLECTOR	DATE	REMARKS
	José M. Cei	May 5, 1951	det. José M. Cei A 11
	"	"	" "
	"	Jan. 9, 1950	" "
	"	Dec. 7, 1950	" "
	"	Feb. 2, 1951	" 300 mtrs.
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	June 17, 1952	" "
	"	"	" "
	"	Apr. 27, 1951	" "
	"	Apr. 26, 1951	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	"	" "
	"	Jan. 4, 1951	" "
	"	Dec. 6, 1951	" "
	"	"	" "
	"	Dec. 7, 1948	" "
	"	Dec. 6, 1951	" A 17
	"	"	" "
	"	Mar. 6, 1952	" "
	"	"	" "
	"	Dec. 17, 1950	" "

NUMBER	NAME	LOCALITY
1129	0 Oligodon acuminata Hyla nasrea	{ Argentina: Tucuman, (Dept. Capital)
	1 Oligodon Hyla rubra	{ Argentina: Corrientes, Ituzaingo
	2 " "	"
	3 Dermatoneotus mülleri	{ Argentina: Formosa, Ing. Juarez
	4 " "	"
	5 Triturus alpestris	Netherlands: near Heerlen
	6 triturus alpestris	" "
	7 Triturus boscai	Spain: Salamanca
	8 Triturus vulgaris	Netherlands: near Heerlen
	9 " "	" "
1130	0 Aneides aeneus	N. Carolina: Macon County: S. E. slope of Satulah Mt, 2 mi. E. of Highlands
	1 " "	N. Carolina: Jackson County: "Granite City", E. slope of Black Rock.
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 Bufomarinus	Guam, M.I.: Near Agat Village
	7 Bufo punctatus	Mexico, Baja California: Approx. 3000' elev., Above Rancho Burrera, 15 mi. SE. Tador San Tor, foothills of Sierra Lagana.
	8 " "	"
	9 Triturus boscai	Spain: Salamanca
1131	0 Lysapsus limellus	Brazil: Borbo, Lower Rio Madeira, Estado Amazonas.
	1 Pseudis paradoxus	Brazil: San Luis de Cáceres, Estado Mato Grosso.
T	2 Telmatobius aemariensis marmoratus	Peru: Arequipa
	3 Rana catesbeiana	Stream at Las Vegas, Nev.
	4 Desmognathus fuscus	South Carolina: Aiken Co: 1 mi. NNE Charleston: rd. on Turner Br of Upper Three Runs Cr.
	5 " "	"
	6 " "	"
	7 " "	South Carolina: Aiken Co: 2 mi NE Charleston AEC Hdq, pond of Hiway 19
	8 " "	"
	9 " "	"

11296-11313 Dec 3, 1952 Stan Lewis
 11310-13069 Savage Summer + Fall 1953

ORIG. NO.	COLLECTOR	DATE	REMARKS
	José M. Ceí	May 9, 1952	det. José M. Ceí redet. 1954 A. 18
	"	Feb. 2, 1950	" " "
	"	"	" " "
	"	Dec. 19, 1952	det. J. Savage Nov., 1952 A. 19
	"	"	" " "
5031	B. Arnoud	Mar. 20, 1952	det. J. Savage G.T.H. Van Bree 1952 A 5
5031	"	"	" " "
5041	H. Grün	Dec. 15, 1951	det. G.T.H. Van Bree 1952 "
5052	B. Arnoud	Mar. 20, 1952	" " "
"	"	"	" " "
REG 259	Robert E. Gordon	Oct. 16, 1949	det. Robert E. Gordon A 7
REG 301	"	June 11, 1950	" " "
REG 302	"	"	" " "
REG 303	"	"	" " "
REG 304	"	"	" " "
REG 307	"	"	" " "
	O. M. Sokol	July 11, 1952	det. J. Savage 1952 A 14
	G. E. Lindsay	7, 26, 51	det. F. S. Cliff 1952 "
	"	"	" " "
5041	H. Grün	Dec. 15, 1951	det. G.T.H. Van Bree 1952 A 5
	A. Carvalho		det. A. Carvalho 1952 cleared and stained A 15
	A. Carvalho		" " "
	Hilda Hempel Heller	Mar. 1-7, 1952	det. Carvalho + Savage 1952 redet. ? "
	A. Daugherty		det. F. S. Cliff 1952 A 1
	Freeman + Seebeck	Oct. 29, 1951	det. Freeman 1952 A 7
	"	"	" " "
	"	"	" " "
	"	June 4, 1952	" " "
	"	"	" " "
	"	"	" " "

NUMBER	NAME	LOCALITY
1132	0 Desmognathus fuscus	South Carolina: Barnwell Co: 5 mi. SE Ellenton, Pen Cr. at Hiway 28
1	" "	"
2	Eurycea bislineata cirrigera	South Carolina: Aiken Co: 10.5 mi. NNE Ellenton, upper Three Runs Cr., at st. sec. 165
3	" "	"
4	Eurycea longicauda gattolueata	South Carolina: Barnwell Co: Flowing well 2.5 mi. E. Dunbar 7.5 mi. SE Donora
5	" "	"
6	" "	"
7	" "	South Carolina: Barnwell Co: 2 mi. W. Myers Mill, Steel Cr. at St. Sec. 66
8	" "	"
9	Plethodon glutinosus glutinosus	South Carolina: Barnwell Co: 2.5 mi. S Ellenton: Cassel's Pd.
1133	0 Pseudotriton ruber vioscai	South Carolina: Aiken Co: 10.5 mi. NNE Ellenton, Upper Three Runs Cr., at St. Sec. 16.
1	" "	"
2	Acris gryllus	South Carolina: Barnwell Co: 2.5 mi. S. Ellenton, Cassel's Pd.
3	" "	" "
4	" "	" "
5	Hyla cinerea cinerea	South Carolina: "
6	" "	" "
7	" "	" "
8	" "	" "
9	Hyla crucifer crucifer	South Carolina: Barnwell Co. 5 mi. SE Ellenton, Pen Cr. at intersection with C&W Railroad
1134	0 " "	"
1	" "	"
2	Hyla gratiosa	South Carolina: Aiken Co: 1 mi. W Ellenton: st. sec. 40
3	" "	"
4	Rana clamitans	South Carolina: Barnwell Co: 5 mi. SE Ellenton, Pen Cr. at C&W R.R.
5	Bufo marinus	Central Pacific: Guam Is: nr. Ayete Village
6	Xenopus laevis	Africa
7	Rana arvalis	Europe: Czechoslovakia
8	Rhyacotriton olympicus olympicus	Washington: Olympic National Park: Small Trib. Ziegler Cr. about 4 mi. S. Quinault River
9	Plethodon vehiculum	Washington: Olympic National Park

ORIG. NO.	COLLECTOR	DATE	REMARKS
	Freeman & Seebeck	Nov. 12, 1951	det Freeman 1952 A 7
	"	"	"
	"	Dec. 3, 1951	"
	Freeman & Hoy	Feb. 11, 1952	"
	Freeman & Seebeck	Oct. 8, 1951	"
	"	"	"
	"	"	"
	Freeman & Tulloch	July 7, 1952	"
	"	"	"
	Freeman & Seebeck	Mar. 25, 1952	"
	"	Mar. 1, 1952	"
	"	"	"
	Freeman & Tulloch	June 20, 1952	" A 17
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	Freeman, Penney & Seebeck	Mar. 14, 1952	"
	"	"	"
	"	"	"
	Freeman & Seebeck	May 1, 1952	"
	"	"	"
	Freeman, Penney & Seebeck	Mar. 14, 1952	" A 13
	Otto Sokol	Aug 15, 1952	det. Savage 1952 A 14
	From live material in collection of Dr. Smith		det. Cl: FF 1952 DESTROYED 12-12-69 INSUFFICIENT DATA JFH A 12
	"	"	" no other data A 1
	W. C. Brown	July 27, 1947	det. w.c. Brown cleared & stained A 4
	"	1947	det. w.c. Brown " A 4

NUMBER	NAME	LOCALITY
1135 0	<i>Ascaphus truei</i>	Idaho: Huntly Galch Cr. 2.5 mi. s.s.w. Cuprum
1	<i>Rana pretiosa</i>	Wyoming: Yellowstone National Park: along Indian Cr: 10 mi. s.s.w. Mammoth Hot Springs
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1136 0	" "	Wyoming: Grand Teton National Park: bank of Cascade Cr.
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1137 0	" "	"
1	" "	"
2	<i>Pseudacris triseriata</i> <i>nigrita</i> <i>maculata</i>	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	<i>Rana pretiosa</i>	Wyoming: 10-12 mi. W. Moran, Lizard Cr. nr. N end Jackson Lake
9	" "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	W. C. Brown	Sept. 1 Sept. 1 , 1950	W. C. Brown det 1453
	"	Sept. 8, 1950	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	Sept. 5, 1950	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	Sept. 7, 1950	"
	"	"	"

NUMBER	NAME	LOCALITY
1138 0	<i>Rana pretiosa</i>	Wyoming: 10-12 mi. N. Moran: N end Jackson Lake, Lizard Cr.
1	<i>Bufo boreas boreas</i>	"
2	<i>Hyla</i> <i>brunnea</i>	West Indies: Jamaica
3	" "	"
4	<i>Hyla wilderi</i>	"
5	<i>Eleutherodactylus ricordii</i>	"
6	<i>Eleutherodactylus cundalli</i>	"
7	<i>Eleutherodactylus johnstonei</i> <i>martinicensis</i>	"
8	<i>Atelopus longirostris</i>	Ecuador: Pichincha Prov. Tandayapa
9	" "	"
1139 0	<i>Atelopus pachydermus</i>	Ecuador: Napo-Pastaza Prov: Oyacachi
1	<i>Bufo typhonius</i>	Ecuador: Chicherota: Napo-Pastaza Prov.
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	Ecuador: Esmeraldas Prov: Río Cupa
7	" "	"
8	" "	"
9	" "	"
1140 0	" "	"
1	" "	"
2	" "	Ecuador: Napo-Pastaza Prov: Río Cotapino
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

NUMBER	NAME	LOCALITY
1141	0 Bufo typhonius	Ecuador: Napo-Pastaza Prov: Rio Cotapiso
	1 " "	"
	2 Bufo typhonius	Ecuador: Napo-Pastaza Prov: Montalvo
	3 " "	"
	4 Rhynchophryne <i>Atelopus festae</i>	Ecuador: Napo-Pastaza Prov: Loreto
	5 " "	"
	6 " "	"
	7 " "	"
	8 Bufo marinus	Ecuador: Esmeraldas Prov: Rio Cupa
	9 Bufo haematiticus	Ecuador: "
1142	0 " "	"
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"
1143	0 " "	"
	1 Bufo marinus	"
	2 " "	Ecuador: Pichincha Prov: Nanegal
	3 Hemiphraetes <i>Ceratohyala proboscidea</i>	Ecuador: Napo-Pastaza Prov: Sarayacu
	4 Hemiphraetes scutatus	Ecuador: Napo-Pastaza Prov: Loreto
	5 " "	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
	6 <i>Gastrotheca monticola ecuatoriensis</i> maculipictum	Ecuador: Pichincha Prov: Quito
	7 " "	"
	8 <i>Osteocephalus lepriouri</i> Hyla venulosa	Ecuador: Napo-Pastaza Prov: Sarayacu
	9 <i>Osteocephalus britti</i> Hyla boans	Ecuador: Napo-Pastaza Prov: Loreto

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		J. Olalla	Nov. 1952	gift of Gustavo Orcés V. Escuela Politecnica, Quito, Ecuador. A 4
		"	"	"
		R. Olalla	Dec. 1949	"
		"	"	"
		J. Olalla	Nov. 1952	det. J.A. Peters 8/19/56 " A 16
		"	"	" "
		"	"	" "
		"	"	" "
		A. Proaño	Jan. 1952	" A 14
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		M. Olalla		"
		R. Olalla		det. A. Leviton Apr 1963 " A 17
		C.A. Olalla		"
		J. Olalla	Nov. 1952	"
		G. Herrera	Nov. 1952	det. Leviton re det. " June 23, Oct. 1955 Leviton - } 1958 Munsterman }
		"	"	"
		R. Olalla	Mar. 1948	"
		M. Olalla	Feb. 1952	"

NUMBER	NAME	LOCALITY
1144 0	<i>Hyla alboguttata</i>	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
1	" <i>leucophyllota sarayacuensis</i>	Ecuador: Napo-Pastaza Prov: Teresa Mama
2	<i>Osteocephalus verrucigerus</i>	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
3	<i>Physalaemus</i> <i>Eupemphix</i> <i>petersi</i>	Ecuador: Napo-Pastaza Prov: Loreto
4	"	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
5	"	"
6	<i>Edalorchina perezii</i>	Ecuador: Napo-Pastaza Prov: Payamino
7	"	"
8	"	Ecuador: Napo-Pastaza Prov: Ri'o Villano
9	<i>Eleutherodactylus cornutus</i>	Ecuador: Napo-Pastaza Prov: Loreto
1145 0	"	Ecuador: Napo-Pastaza Prov: SE slope Sumaco Loreto
1	<i>Eleutherodactylus sulcatus</i>	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
2	"	"
3	<i>Eupsophus quixensis</i>	Ecuador: Napo-Pastaza Prov: Loreto
4	"	"
5	<i>Eleutherodactylus anomolus Boulenger</i>	Ecuador: Esmeraldas Prov: Rio Cupa
6	<i>Eleutherodactylus cornutus</i>	Ecuador: Napo-Pastaza Prov: Loreto
7	<i>Eleutherodactylus</i>	Ecuador: Esmeraldas Prov: Rio Cupa
8	<i>Eleutherodactylus sulcatus</i>	Ecuador: Napo-Pastaza Prov: SE slope Sumaco
9	"	Ecuador: Tandayapa "
1146 0	<i>Eleutherodactylus appendiculatus</i>	Ecuador: Pichincha Prov: Tandayapa
1	"	"
2	<i>Eleutherodactylus</i> ^{peruvianus} <i>gottmeri Peters</i>	Ecuador: Napo-Pastaza Prov: Loreto
3	"	"
4	"	"
5	<i>Ololygon squalirostris</i> <i>Hyla evelingae</i>	Argentina: Buenos Aires: Isla del Delta
6	<i>Phyllomedusa sauvagii</i>	Argentina: Tucuman: Tucuman
7	"	"
8	"	"
9	"	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	M. E. Olalla	June 1952	gift of Gustavo Orcés V. Escuela Politécnica, Quito Ecuador
	A. Olalla	Mar. 1948	det. J. A. Peters 8-22-56
	M. E. Olalla	June 1952	"
	J. Olalla	May 1945	" A 15
	M. E. Olalla	June 1952	"
	"	"	"
	J. Olalla		"
	"		" Calif Acad. Sec.
	M. Olalla	Nov. 1951	"
	J. Olalla	Jan. 1952	"
	M. E. Olalla	June 1952	"
	M. E. Olalla	June 1952	"
	"	"	"
	J. Olalla	Jan. 1952	Redet. J. A. Peters 8-11-56
	"	"	"
	A. Proaño	"	det. J. A. Peters 8-14-56
	J. Olalla	"	"
	A. Proaño	"	"
	M. E. Olalla	June 1952	"
	"	"	"
	L. Ponce	Apr. 1952	"
	"	"	"
	J. Olalla	Jan. 1952	det. J. A. Peters 8-14-56
	"	"	"
	"	"	"
	José M. Cei	Sept. 4, 1952	exchange from J. M. Cei Universidad Nacional Tucumán Argentina
	"	Dec. 5, 1952	" A 17
	"	"	"
	"	"	"
	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1147	0 Phyllomedusa sauvagi	Argentina: Tucuman Tucuman
	1 Physalaemus fuscomaculatus	Argentina: Tucuman: 30 km. east of Tucuman
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"
1148	0 " "	"
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 Pleurodema cinerea	Argentina: Tucuman: Yerba Buena (500 m)
	9 " "	"
1149	0 " "	"
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 Leptodactylus chaquensis	Argentina: Tucuman: Tucuman
	7 " "	"
	8 " "	"
	9 " "	"

NUMBER	NAME	LOCALITY
1150 0	<i>Leptodactylus chaquensis</i>	Argentina: Tucuman: Tucuman
1	" "	"
2	" "	"
3	<i>Leptodactylus</i> ^{latinasus} prognathus	Argentina: Tucuman: Tucuman
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	<i>Leptodactylus bufonius</i>	Argentina: Tucuman 35 km east of Tucuman
9	" "	"
1151 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	<i>Ololygon nasica</i> Hyla nasica	Argentina: Tucuman: Tucuman
5	" "	"
6	" "	"
7	" "	"
8	<i>Boulengerula boulengeri</i>	Africa: Tanganyika Terr: Usambara Mts: Amani
9	<i>Scolecophorus kirki uluguruensis</i>	Africa: Tanganyika Terr: Uluguru Mts: Nyinagira (7000-8000 ft)
1152 0	" "	Africa: Tanganyika Terr: southern Prov: Rondo Plateau: Nchingidi
1	<i>Spelaeophryne methneri</i>	Africa: Tanganyika Terr: southern Prov: Rondo Plateau: Nchingidi
2	<i>Hoplophryne uluguruensis</i>	Africa: Tanganyika Terr: Uluguru Mts: Nyangwe
3	<i>Nectophrynoides vivipara</i>	Africa: Tanganyika Terr: Uluguru Mts: Nyinagira (7000-8000 ft)
4	" "	"
5	<i>Dicamptodon ensatus</i>	California: unnamed trib. Eel River .5 mi. along hiway from Holmes to Pepperwood
6	<i>Odontophryne americanus</i> Hylodes pulcher	Brasil: Estado Santa Catarina: Município Caxoinhas: Três Barras
7	<i>Elosia pulchra</i>	Brasil: Estado Rio de Janeiro: Alto do Itatiaia
8	" "	"
9	<i>Gastrophryne usta usta</i>	Mexico: Vera Cruz: Potrero Viejo

May 12, 1953 Savage
11500-11529

ORIG. NO.	COLLECTOR	DATE	REMARKS
	J. M. Cei	Dec. 2, 1952	exchange from J. M. Cei, Universidade Nacional Tucuman, Argentina A 15
	"	"	"
	"	"	"
	"	Dec. 12, 1952	"
	"	"	"
	"	"	"
	"	"	"
	"	Nov. 29, 1952	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	Nov. 27, 1952	" A 17
	"	"	"
	"	"	"
	"	"	"
12326	A. Loveridge	Nov. 1926	det. Loveridge exchange from MCZ, Harvard, 1953 Topotypes A 1
	"	Oct. 19, 1926	" Paratype "
	"	"	" " "
	"	May 11-19, 1934	" " A 19
	"	Oct. 5, 1926	" Paratype " A 19
	"	Oct. 18, 1926	" " A 14
	"	"	"
	Leo Shapovalov E. H. Vestal	Aug. 5, 1938	det. Shapovalov
	A. L. Carvalho	June 5, 1949	det. Carvalho 1953 gift of Carvalho 1953 H 1
	H. Travassos + Berla	Nov. 1949	"
	"	"	"
	Gabino Garcia	June 17, 1939	gift of Museum of Zoology University of Michigan

NUMBER	NAME	LOCALITY
1153 0	<i>Gastrophryne usta gadovi</i>	Mexico: Tonala: Chiapas
1	<i>Bufo punctatus</i>	Arizona: Yuma Co: Kofa Mts: Kofa Mine
2	" "	Arizona: Yuma Co: near Kofa Mts: 8
3	" "	"
4	" "	"
5	<i>Phyllomedusa vaillanti bicolor</i>	Ecuador: Napo-Pastaza Prov: Loreto Brasil
6	<i>Elosia</i>	
7	<i>Ambystoma tigrinum melanostictum</i>	South Dakota: 4 mi. E. Rapid city, stock pond
8	" " "	"
9	" " "	"
1154 0	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	<i>Hyla arenicolor</i>	Calif: Los Angeles Co: Soledad Cañon Cr: 4 mi. E of junction with Agua Dulce Cr.
6	<i>Bufo californicus</i>	Calif: Ventura Co: 10 mi. N. Piru, Blue Pt. Camp: Piru Cr.
7	<i>Bufo boreas halophilus</i>	Calif: Ventura Co: 1 mi. E. Ozena, Wheatings Lake, Reyes Cr.
8	" " "	Calif: Ventura Co: 5 mi. N. Wallace Bridge, Santa Clara River at junction with Santa Paula Cr.
9	<i>Rana boylei boylei</i>	Calif: Ventura Co: Lion Cañon Cr. just above juncture with Sespe Cr., Lion Cañon Park Camp
1155 0	" " "	Calif: Ventura Co: 10.1 mi. N Piru, Piru Cr: Blue Pt. Camp
1	<i>Rana aurora draytoni</i>	Calif: Ventura Co: 7.4 mi. N. Piru, Piru Cr., Townsend Camp
2	" " "	Calif: Los Angeles Co: 4 mi. from juncture with Agua Dulce Cr. in Soledad Cr.
3	<i>Rana pipiens</i>	Mexico: Sonora: Rio de la Tierra at Esqueda
4	<i>Rana pipiens</i>	Mexico: Sonora: stream 10 mi. E. Imuris
5	<i>Bufo cognatus</i>	Mexico: Sonora: Bacoachi
6	<i>Fleutherodactylus longirostris</i>	Panama: San Blas: Mosquito Pt.
7	<i>Centrolenella prosoblepon</i> <i>Centrolene</i> <i>parambae</i>	Ecuador: Esmeraldas Prov: mouth of Rio Quinindé
8	<i>Stereocyclops incrassatus</i>	Brasil: Estado do Rio de Janeiro: Cidade das Meinas, Caxias
9	<i>Oasypops schirchi</i>	Brasil: Estado do Espirita Santo: Goytacazes

ORIG. NO.	COLLECTOR	DATE	REMARKS	
	E. H. Taylor + H. M. Smith	Aug. 27, 1935	exchange from Carvalho, Museu Nacional, Rio 1953	
	Nat. Hist. Club	Mar. 22, 1953	det Sokol 1953	
	"	Mar. 24, 1953	"	in horse tanks
	"	"	"	"
	"	"	"	"
	P. Mena		gift of Orcés Escuela Politécnica Nacional Quito, Ecuador gift of A. Carvalho cleared + stained	
	M. R. Brittan	May 4, 1950	det O. Sokol 1953	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	R. B. Sanders	July 1950	det Sanders 1950	tadpoles A 17
	"	June 15, 1949	"	tadpoles + transforming toads A 14
	"	June 24, 1950	"	tadpoles
	"	Apr. 27, 1949	"	"
	"	June 22, 1950	"	" A 18
	"	June 15, 1949	"	"
	"	June 20, 1950	"	"
	"	June 20, 1950	"	"
	I. L. Wiggins + A. M. Voller	May 11, 1948	det Sokol 1953	" (tadpole)
	"	May 7, 1948	"	"
	"	May 9, 1948	"	" A 14
	W. T. Miller	Aug. 1950	det Savage 1953	" A 15
	M. Olalla	Dec. 1952	gift of G. Orcés U. Escuela Politécnica Nacional Quito, Ecuador	" A 15
M+C 212	A. Passarelli	June. 1944	det Carvalho 1952	" gotten by ploughing" A 19
M-C 364	Mario Rosa	Sept. 1938	det Carvalho 1952	" under rotten logs" A 19

NUMBER

NAME

LOCALITY

1156 0

*Dermatonotus mülleri*Brasil: Matto Grosso: Salobra,
(Estação da Noroeste R.R.)
Km 1, 136 + 450 m, alt. 145 m.*MYLUSIOLLA MINORIS*1 ~~*Gastrophysa*~~ *subnigrum*Brasil: Estado do Rio de Janeiro:
Barro Branco (Estrada Velho da
Petropolis) Estrada União Indústria2 *Elachistocleis ovalis*

A19

Brasil: Estado de Goyaz:
Fazenda de São Benito: Chapada dos
Veadeiros: div. Rio Tocantins e Rio
San Francisco, Planalto Central

3 " "

"

4 " "

"

5 " "

Brasil: Matto Grosso: Barra
do Tapiripe, Rio Araguaya

6 " "

"

7 " "

"

8 " "

"

9 " "

"

1157

0 " "

"

1 " "

"

2 " "

"

3 " "

"

4 " "

"

5 *Elachistocleis ovalis bicolor*Brasil: Matto Grosso: Município
de Pontaporã: Distrito de Inhuverá:
Taquapiri

6 " "

Brasil: Matto Grosso: Salobra
(Estação da Noroeste R.R.) 1 Km.
136 + 450 m., alt. 145 m.

7 " "

"

8 " "

"

9 " "

"

1158

0 " "

Brasil: Estado do Ceara: Mocuripe:
Fortaleza

1 " "

Brasil: Matto Grosso: São Luis
de Cáceres

2 " "

"

3 " "

"

4 " "

"

5 " "

"

6 " "

"

7 " "

"

8 " "

"

9 *Chiasmocleis albopunctata*Brasil: Matto Grosso: Município de
Puntaporã: Distrito de Inhuverá:
Taquapiri

NUMBER	NAME	LOCALITY
1159 0	<i>Nectodaetylus</i> ^{US} <i>spinulosa</i> Miranda-Aibeiro Syntype	Brasil: Sta. Catarina: Humboldt
1	<i>Chiasmocleis</i> <i>bicegoi</i>	Brasil: Estado do Rio de Janeiro: Casias Barrada Fluminense
2	" " " "	Brasil: Estado do Espírito Santo: Goytacazes
3	<i>Pipa</i> <i>Hemipipa</i> <i>carvalhoi</i>	Brasil: Estado do Espírito Santo: Santa Teresa
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1160 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	<i>Dendrophryniscus</i> <i>brevipollicatus</i>	Brasil: Estado do Rio de Janeiro: Angra dos Reis: Fazenda Jaguhyba
9	<i>Brachycephalus</i> <i>ephippium</i>	Brasil: Estado do Rio de Janeiro: Rio Parati (Pedra Branca)
1161 0	" "	"
1	" "	"
2	" "	"
3	" "	Brasil: Estado do Rio de Janeiro: Pedra Branca, Serra da Mantiqueira (Estrada Velha Real, entre Parati & Cunha, 18 Km. from Parati)
4	" "	"
5	" "	Brasil: Estado do Rio de Janeiro: Fazenda do Rubião: 15 Km. N. Mangaratiba
6	" "	"
7	" "	"
8	" "	"
9	" "	"

NUMBER	NAME	LOCALITY
1162 0	<i>Brachycephalus ephippium</i>	Brasil: Estado do Rio de Janeiro: Fazenda do Aubião: 15 Km N. Marquartiba
1	" "	" "
2	" "	" "
3	" "	Brasil: Estado " Rio de Janeiro: Rio Pacat: Pedra Branca
4	" "	" "
5	" "	" "
6	<i>Pseudis paradoxus</i>	Brasil: Mato Grosso: San Luis de Cáceres
7	" "	" "
8	" "	" "
9	<i>Lysapsus limellus</i>	Brasil: Estado do Amazonas: Município de Borba: Baixo Rio Madeira
1163 0	" "	" "
1	" "	" "
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	Brasil: Mato Grosso: San Luis de Cáceres
9	" "	" "
1164 0	" "	" "
1	" "	Brasil: Estado do Para: Município de Monte Alegre: Paítuna
2	" "	" "
3	" "	" "
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "

A15

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1165	0 <i>Lysapsus limellus</i> <i>Cycloramphus bolitoglossus</i>	Brasil: Estado do Para: Município de Monte Alegre: Paituma
	1 <i>Craspedoglossus sanctaecatharinae</i>	Brasil: Sta. Catarina: Humboldt
	2 <i>Macrogenioqloctus alipioi</i>	Brasil: Estado de Minas Gerais: Bom Jesus do Galho
	3 <i>Siphonops hardyi</i>	Brasil: Estado do Rio de Janeiro: Pedra Branca, Serra Mantiqueira: btwn. Cunha + Parati, 18 km from Parati
	4 <i>Caecilia bassleri</i>	Peru: Loreto Terr: Pevasi: Boca de Rio Ampiyacu
	5 <i>Eleutherodactylus</i>	Brasil: Estado do Rio de Janeiro Bom Retiro: Tijuca: Distrito Federal
	6 <i>Eleutherodactylus</i> ^{lulzi} pygmaeus	Brasil: Estado do Espírito Santo: Santa Teresa
	7 <i>Eleutherodactylus</i>	Brasil: Estado do Espírito Santo: Santa Teresa: Estacio Biologica do Museu Nacional (800 m.)
	8 " "	"
9 " "	"	
1166	0 <i>Eleutherodactylus</i>	"
	1 " "	"
	2 <i>Eleutherodactylus guentheri</i>	"
	3 <i>Eleutherodactylus</i>	"
	4 <i>Eleutherodactylus binotatus</i> <i>Ololygon</i>	"
	5 <i>Eleutherodactylus</i>	"
	6 " "	"
1167	7 <i>Eleutherodactylus parvus</i>	Brasil: Estado do Rio de Janeiro: Pedra Branca: Serra da Mantiqueira btwn. Parati and Cunha, 18 km from Parati
	8 " "	"
	9 " "	"
	0 " "	"
1167	1 <i>Eleutherodactylus</i>	"
	2 " "	"
	3 " "	"
1167	4 <i>Eleutherodactylus binotatus</i>	"
	5 " "	"
1167	6 <i>Eleutherodactylus guentheri</i> A-5	Brasil: Mato Grosso: Barra do Tapiripe: Rio Araguaya
	7 " "	"
	8 " "	"
	9 " "	"
	0 " "	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 208	A. L. Carvalho	Aug. 1940	det Carvalho + Savage 1952 adult + eggs
	M-C 403	W. Erhardt	Jan. 1916	
	M-C 437	H. Berla	June 1949	det Carvalho 1950
	M-C 145	A. L. Carvalho		det Savage 1949
	M-C 145	H. Berla	Nov-Dec, 1941	
	M-C 399	W. G. Scherer	1942-1943	det Myers 1949
	M-C 16 ⁴	A. L. Carvalho	May 1, 1939	
	M-C 39	A. L. Carvalho G. S. Myers Ruschi	Nov. 24-31, 1942	
	M-C 86	Ruschi	Dec. 24-27, 1942	
	"	"	"	
	"	"	"	
	M-C 89	"	"	
	"	"	"	
	M-C 84	"	"	
	M-C 85	"	"	
	M-C 56	"	Dec. 6-7, 1942	
	M-C 66	"	"	
	"	"	"	
	M-C 133 [±]	A. L. Carvalho H. Berla	Nov-Dec. 1941	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 134	"	"	
	"	"	"	
	"	"	"	
	M-C 135	"	"	
	"	"	"	
	M-C 297	A. L. Carvalho	Nov. 30, 1929 - Mar. 1940	
	"	"	"	
	"	"	"	
	"	"	"	

NUMBER	NAME	LOCALITY
1168	0 Eleutherodactylus guentheri A. U.	Brasil: Mato Grosso: Barra do Tapiripe: Rio Araguaya
1	Eleutherodactylus "	Brasil: Estado Amazonas: Benjamin Constant: Rio Javary
2	Eleutherodactylus	Brasil: Estado Amazonas: Benjamin Constant: Rio Javary
3	Eleutherodactylus guentheri	Janiero: Bom Retiro: Tijuca: Distrito Federal
4	Eleutherodactylus binotatus	Brasil: Estado de Bahia: Municipio Ilheus: Fazenda da Piratoquice
5	" "	"
6	" "	"
7	" "	"
8	Eleutherodactylus guentheri	Brasil: Estado de Bahia: Municipio Ilheus: Fazenda da Piratoquice Distrito Federal
	Thoropa petropolitana	Brasil: Estado do Rio de Janeiro: Gavea: Rio de Janeiro
9	Eleutherodactylus petropolitanae	Brasil: Estado do Rio de Janeiro: Rio - Petropolis Rd. 57 km from Rio de Janeiro
1169	0 Eleutherodactylus guentheri	Brasil: Estado de Bahia: Municipio Ilheus: Fazenda da Piratoquice Distrito Federal
1	Eleutherodactylus guentheri	Tijuca: no Vista Chinesa
2	Eleutherodactylus guentheri	Brasil: Distrito Federal: Parque da Cidade
3	Eleutherodactylus guentheri	Brasil: Distrito Federal: above Cascatinha: Tijuca
4	" "	"
5	" "	"
6	Cyclorhamphus fuliginosus	Brasil: Distrito Federal: btwn. Alto do Boa Vista + Gavea, along rd: Tijuca
7	" umbrinus	Brasil: Distrito Federal: Bom Retiro: Tijuca: Rio de Janeiro
8	" fuliginosus	Brasil: Estado do Rio de Janeiro: Pedra Branca, Serra da Mantiqueira: btwn. Parati + Cunha: 12 km from Parati
9	" umbrinus	Brasil: Distrito Federal: Bom Retiro: Tijuca: Rio de Janeiro
1170	0 Cyclorhamphus umbrinus	Brasil: Estado do Rio de Janeiro: Caxias: Baixada Fluminense
1	Cyclorhamphus "	Brasil: Estado do Rio de Janeiro: Parati: (Pedra Branca)
2	" "	"
3	Cyclorhamphus umbrinus	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: above Cascatinha
4	" "	"
5	" "	"
6	Eupsophus miliaris	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: along rd. btwn. Alto do Boa Vista + Gavea
7	" "	"
8	^{Thoropa} Eupsophus cf. lutei	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Agudo do Solimão Bom Retiro
9	Eupsophus miliaris	Brasil: Estado do Rio de Janeiro: 16 km. N. Teresopolis: Fazenda Boa Fé

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 277	A.L. Carvalho	Nov. 30, 1934 - Mar. 1940	
	M-C 278	"	"	
	M-C 371	Alex. Parko	1943	
	M-C 358	A.L. Carvalho	Nov. 23, 1940	
	M-C 414	João Geraldo Santos	Mar. 1944	
	"	"	"	
	"	"	"	
	"	G.S. Myers W.A. Gosline G.S. Myers and	Oct. 17, 1943	100-150 m. alt. forest slopes above Gavea
	<div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;"> Sir Joseph Henry Huxley W.A. Gosline </div>	Henry Huxley W.A. Gosline	Mar. 5, 1944	det. Myers 1944 "in wet moss on smooth rocks"
	M-C 163	 	 	
	"	J. Moojen	1943	
	"	B. Lutz		det. B. Lutz
	"	G.S. Myers	Sept. 16, 1943	
	"	G.S. Myers	1942	
	"	"	"	
	"	W.A. Gosline	"	
	M-C 214	M. Rosa B. Lutz	Nov. 7+14, 1943	det. B. Lutz 1944
	M-C 213	G.S. Myers A.L. Carvalho	Sept. 16, 1943	redet. Munsterman, Leviton under stones along stream
	M-C 131	H. Berla	Nov-Dec. 1941	
	M-C 357	A.L. Carvalho	Nov. 23, 1940	redet. Munsterman, Leviton
	M-C 151	A. Paserrelli	1944	det. Munsterman, Leviton
	"	A.L. Carvalho	Sept. 11-12, 1946	"
	"	"	"	"
	"	B. Lutz G.S. Myers	Sept. 16, 1943	det. B. Lutz 1943 redet. Munsterman, Leviton
	"	"	"	"
	"	"	"	"
	M-C 219	W.A. Gosline Rosa	Nov. 7, 14 1943	det. M. Leviton 9/55
	"	"	"	"
	M-C 359	A.L. Carvalho 	Nov. 23, 1940 	det. M. Leviton 9/55
	M-C 245	G.S. Myers	Mar. 3-4, 1944	

Calif. Acad. Sci.

NUMBER	NAME	LOCALITY
1171 0	<i>Eupsophus miliaris</i>	Brasil: Estado do Espirito Santo: Santa Teresa
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1172 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	<i>Eupsophus</i>	Brasil: Estado do Rio de Janeiro: Pedra Branca: twm. Parati; and Cunha, ± 18 km from Parati;
9	" "	"
1173 0	<i>Thoropa petropolitana</i>	Brasil: Estado do Espirito Santo: Santa Teresa: Estação Biologica do Museu Nacional (800 m.)
1	<i>Eupsophus</i>	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	<i>Eupsophus miliaris</i>	Brasil: Estado do Espirito Santo: Santa Teresa
7	" "	"
8	" "	"
9	" "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 54	Ruschi	Dec. 6-7, 1942	A15
	"	"	"	
		W. Fernandez A.L. Carvalho	Sept. 1943	
	M-C 130	H. Berla	Nov.-Dec. 1941	
	"	"	"	
	"	"	"	Gift to Calif. Acad. Sci.
	"	"	"	
	"	"	"	Gift to Calif. Acad. Sci.
	138	"	"	
	M-C 138	"	"	
	M-C 138	"	"	2 specimens
	M-C 152	A. Paserelli W.A. Gosline +	1944	
	M-C 217	Horacio Rosa B. Lutz	Nov. 7, 14, 1943	
	M-C 216	G.S. Myers	Sept. 16, 1943	
	"	"	"	Calif. Acad. Sci.
	"	"	"	
	"	"	"	
	M-C 218	W.A. Gosline + Horacio Rosa	Nov. 7, 14, 1943	
	"	"	"	
	M-C 221	B. Lutz G.S. Myers	Aug. 23, 1943	
	M-C 360	A.L. Carvalho	Nov. 23, 1940	
	"	"	"	
	M-C 361	"	"	
	M-C 404	W. Erhardt	Dec. 1915	
	"	"	"	
	"	"	"	
	M-C 220	G.S. Myers W.A. Gosline	Oct. 17, 1943	about 100-150 m. slope above Gavea
	M-C 65	Ruschi	Dec. 6-7, 1942	
	"	"	"	
	"	"	"	
		G.S. Myers W.A. Gosline	Oct. 17, 1943	about 100-150 m.

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1177 0	<i>Crossodactylus</i>	Brasil: Estado do Espírito Santo: Santa Teresa: Estação Biológica do Museu Nacional (800m.)
1	<i>Crossodactylus</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Paineiras
2	<i>Crossodactylus</i>	Brasil: Estado do Rio: Parati: (Pedra Branca)
3	"	"
4	"	"
5	<i>Hylodes</i>	"
6	<i>Hylodes nasus</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: above Cascatinha
7	<i>Leptodactylus gauthieraudi</i>	Brasil: Estado de Minas Gerais: Pirapora: Lagoa do Tota
8	<i>Leptodactylus fuscus</i>	Brasil: "
9	<i>Leptodactylus ocellatus</i>	Brasil: Estado de Minas Gerais: Lagoa Santa
1178 0	"	"
1	"	"
2	"	"
3	"	"
4	"	"
5	<i>Leptodactylus ocellatus mystaceus</i>	"
6	"	"
7	<i>Leptodactylus spixi</i>	Brasil: Estado do Espírito Santo: Santa Teresa
8	"	"
9	<i>Leptodactylus ocellatus</i>	Brasil: Estado do Espírito Santo: Santa Teresa
1179 0	"	"
1	"	"
2	"	"
3	"	Brasil: Estado do Espírito Santo: Santa Teresa
4	"	"
5	"	"
6	"	"
7	"	"
8	"	Brasil: Estado do Espírito Santo: Santa Teresa: Rio Perdido
9	"	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Gavea

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 87	Herbert Augusto Ruschi	Dec. 24-27, 1942	7 specimens - 2 spec to CAS - A15
		G.S. Myers	July 16, 1944	
		A.L. Carvalho	Sept. 11-12, 1946	
		"	"	
		"	"	
		"	"	
		B. Lutz G.S. Myers	Aug. 23, 1943	det B. Lutz 1943
	M-C 5	A.L. Carvalho G.S. Myers	Oct. 9, 1942	
	M-C 7	"	"	
	M-C 22	"	1942	
	"	"	"	
	"	"	"	
	M-C 29	Herbert Berla	Mar.-Apr. 1942	
	"	"	"	
	"	"	"	
	M-C 30	"	"	
	"	"	"	
	M-C 349	A.L. Carvalho G.S. Myers Augusto Ruschi	Nov. 24-31, 1942	
	"	"	"	
	M-C 57	Augusto Ruschi	Dec. 6-7, 1942	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 69	A.L. Carvalho	Nov. 24-31, 1942	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 71	A. Ruschi G.S. Myers W.A. Gosline	Dec. 11-12, 1942 Sept. 18, 1943	guarding froth nest

NUMBER	NAME	LOCALITY
1180	0 Leptodactylus fuscus	Brasil: Estado do Espírito Santo: Santa Teresa
	1 Leptodactylus marmoratus	Brasil: Distrito Federal: Rio de Janeiro: Paineiras: Corcovado (1400 ft)
	2 Leptodactylus podicipinus	Brasil: Mato Grosso: Salobra (Estação do Noroeste R.R.) Km. 1, 136 + 45" D m. (alt. 145 m.)
	3 " "	"
	4 Leptodactylus fuscus	Brasil: Estado do São Paulo: Cachoeira de Emas: Pirassununga
	5 Leptodactylus ocellatus chaquensis	Brasil: Mato Grosso: San Luis de Cáceres
	6 Leptodactylus podicipinus	Brasil: Mato Grosso: Barra do Tapiripe: Rio Araguaya
	7 Leptodactylus "	"
	8 Leptodactylus "	"
	9 Leptodactylus wagneri	"
1181	0 Leptodactylus podicipinus	"
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 Leptodactylus mystaceus	"
	7 Leptodactylus pustulatus	"
	8 Leptodactylus fuscus	"
	8 Leptodactylus sibilatrix	"
	9 Leptodactylus ocellatus chaquensis	"
1182	0 " " "	"
1182	1 " " "	"
	2 " " "	"
	3 " " "	"
	4 " " "	"
	5 Leptodactylus ocellatus chaquensis	"
	6 " " "	"
	7 " " "	"
T	8 Leptodactylus labyrinthicus	"
	8 Leptodactylus pentadactylus	Brasil: Estado de Pará: Belém do Pará: Castello Branco
	9 Leptodactylus wagneri	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 99	A. Ruschi	Dec. 6-7, 1942	A 11
	M-C 171	G.S. Myers	Nov. 2, 1943	
	M-C 178	A.L. Carvalho	Oct. 20, 1938	
	"	"	"	
	M-C 236	Otto Schubart	Nov. 12, 1943	
	M-C 260	A. Pesarrelli	Jan. 1939	
	M-C 289	A.L. Carvalho	Nov. 30, 1939	
	M-C 290	"	"	
	M-C 291	"	"	
	M-C 292	"	"	
	M-C 293	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 294	"	"	
	M-C 295	"	"	
	M-C 296	"	"	
	M-C 297	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 298	"	"	
	"	"	"	
	"	"	"	
	M-C 299	"	"	
	M-C 314	"	May 1940	

NUMBER

NAME

LOCALITY

1183

0 Leptodactylus pentadactylus

Adenomera

Brasil: Estado do Pará:
Aurá1 ~~Leptodactylus andreae~~

"

2 Leptodactylus rhodomystax

Adenomera

"

3 ~~Leptodactylus~~

"

4 Leptodactylus wagneri

Brasil: Estado Amazonas:
Benjamin Constant: Rio
Javary

5 Leptodactylus

"

6 ~~Leptodactylus~~ ^{Adenomera} hylaeodactylaBrasil: Estado Amazonas:
Município de Borba: Rio
Madeira

7 " "

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8 " "

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9 " "

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1184

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7 " "

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8 Leptodactylus wagneri

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9 Leptodactylus ocellatus

Brasil: Estado de Bahia:
Município Ilheus: Fazenda
Pirataquice

1185

0 " "

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1185

1 " "

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3 " "

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4 " "

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5 Leptodactylus fuscus

Brasil: Estado do Rio:
São João da Barra

6 Dendrobates

Brasil: Estado do Pará: Município
Monte Alegre: Serra do Erere

7 " "

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8 " "

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9 " "

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EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 320	A. L. Carvalho	1940	
	M-C 326	"	"	
	M-C 327	"	"	
	M-C 328	"	"	
	M-C 378	Alex. Parko		
	M-C 379	"		
	M-C 410	"	Mar. 1, 1943	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 412	"	"	
	M-C 420	João Geraldo Santos	Mar. 1944	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 430	A. L. Carvalho	Dec. 1948	Not exchanged to CAS, JVV 25 Jan 1990
	M-C 209	"	July 1940	Gift to CAS
	"	"	"	
	"	"	"	Gift to CAS
	"	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1186	0 Dendrobates	Brasil: Estado do Pará: Município Monte Alegre: Serra do Erere
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	Dendrobates trivittatus	Brasil: Estado do Amazonas Estado do Amazonas: Parana do Jacaré: Sul do Baixo Rio Solimões
7	Dendrobates pictus	Brasil: Estado de Goiaz: Rio São Miguel
8	"	"
9	"	"
1187	0 Dendrobates trivittatus	Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
1	Dendrobates "	Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
2	" "	"
3	Dendrobates femoralis	"
4	Dendrobates pictus	"
5	Dendrobates quinquevittatus	Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
6	" "	"
7	" "	"
8	" "	"
9	Dendrobates trivittatus	Brasil: Estado do Amazonas: Rio Itacoahy, 30 Km. do Rio Javary, Benjamin Constant
1188	0 Dendrophryniscus brevipollicatus	Brasil: Estado do Espírito Santo: Rio São Lourenço: Santa Teresa: perto da casa do Americo Augusto
1	Dendrophryniscus brevipollicatus	Brasil: Estado do Espírito Santo: Santa Teresa:
2	" "	"
3	Melanophryniscus	Brasil: Estado do Rio de Janeiro: Serra da Itatiaia
4	" "	"
5	Dendrophryniscus Atelopus	Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
6	Oreophrynella quelchii	Brasil: Estado do Amazonas: Mt. Roraima
7	" "	"
8	" "	"
9	" "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 209	A.L. Carvalho	July 1940	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 249	Leko	Nov. 1932	REDET: P. SILVERSTONE 8/70
	M-C 369	Rud. Pfrimer		REDET: P SILVERSTONE 8/70
	"	"		"
	"	"		"
	M-C 373	Alex. Parko		"
	M-C 374	"		"
	"	"		"
	"	"		"
	"	"		REDET: P SILVERSTONE 8/70
	"	"		REDET: P SILVERSTONE - 8/70
	M-C 375	"		"
	"	"		"
	"	"		"
	"	"		"
	M-C 383	"		REDET: P SILVERSTONE, 8/70
	M-C 601	Ruschi	Dec. 21, 1942	
	M-C 64	"	Dec. 6-7, 1942	
	"	"	"	Gift to Calif. Acad. Sci.
	M-C 183	A.L. Carvalho	1939	
	"	"	"	
	M-C 372	Alex. Parko		
	M-C 187	Gen. Rondon	1928	
	"	"	"	Calif. Acad. Sci.
	"	"	"	
	"	"	"	

A15

NUMBER	NAME	LOCALITY
1189	0 Phyllobates <i>Colostethus marchesianus</i>	Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
	1 Atelopus	Brasil: Estado do Amazonas: Município Borba, Rio Madiera
	2 Phyllobates <i>Colostethus marchesianus</i>	Brasil: Estado do Bahia: Município Ilheus: Fazenda Pirataquice
	3 Phyllobates	Brasil: Distrito Federal: Rio de Janeiro: Tijuca
	4 <i>Eleutherodactylus guntheri</i>	"
	5 " "	"
	6 <i>Eleutherodactylus binotatus</i>	Brasil: Estado do Rio de Janeiro: Parati (Pedra Branca)
	7 " "	"
	8 " <i>guntheri</i>	"
	9 <i>Eleutherodactylus binotatus</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: nr. Bom Petiro
1190	0 <i>Leptodactylus ocellatus</i>	Brasil: Distrito Federal: Rio de Janeiro: Parque da Cidade
	1 Leptodactylus <i>Ischnocnema quixensis</i>	Peru: Terr. Loreto: Pebas
	2 <i>Leptodactylus hylaedactyla</i>	"
	3 <i>Physalaemus</i>	"
	4 <i>Crossodactylus</i>	Brasil: Estado do Rio de Janeiro: Barrada do Barro Branco, Estrada União Indústria
	5 " "	"
	6 " "	"
	7 <i>Zachaeus parvulus</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Bom Petiro
	8 <i>Zachaeus parvulus</i> <i>aurita</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Cavea
	9 <i>Ceratophrys dorsata</i> <i>Proceratophrys</i>	Brasil: Estado Rio de Janeiro: Caxias
1191	0 <i>Stombus</i>	Brasil: Estado do Espírito Santo: Rio Mutum: Fazenda Continho
	1 " <i>Proceratophrys precrenulata</i>	"
	2 <i>Stombus precrenulatus</i>	Brasil: Estado do Espírito Santo: Rio São Lourenço: Santa Teresal Perta da Casada America Aujdo
	3 " "	"
	4 Stombus <i>Proceratophrys appendiculata</i>	Brasil: Estado do Rio de Janeiro: Pedra Branca: Serra Mantiquice: Poboa, Parati e Cunha, km. 18 from Parati
	5 " "	"
	6 Stombus <i>Proceratophrys appendiculata</i>	Brasil: Estado do Rio de Janeiro: Parati: (Pedra Branca)
	7 " "	"
	8 " "	"
	9 <i>Proceratophrys</i> <i>Stombus</i>	Brasil: Estado do Espírito Santo: Goytacazes

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 376	Alex. Pariko		coll. S. Edwards, Oct. 1944 A 16.
	M-C 411	"	Mar. 1, 1943	coll. S. Edwards
	M-C 413	"	"	
	M-C 415	João Geraldo Santos	Mar. 1944	
	M-C 163	G. S. Myers	1942	A 11
	"	"	"	
		A. L. Carvalho	Sept. 11-12, 1946	
		"	"	
		"	"	
		W. A. Gosline		
		G. S. Myers	1942	
	M-C 188	W. Scherer	1942-43	
		"	"	
		"	"	
	M-C 228	A. Paserrelli		
	"	"		
	"	"		
	M-C 154		May 1, 1939	
		Myerst Gosline	Oct. 17, 1943	
	M-C 408	A. Paserrelli		
	M-C 94	A. Ruschi	Dec. 14, 16 1942	
	"	"	"	
	M-C 100	"	Dec. 21, 1942	
	"	"	"	
		A. L. Carvalho		
	M-C 132	H. Berla	Nov. Dec, 1941	
	"	"	"	
		A. L. Carvalho	Sept. 11-12, 1946	
		"	"	
		"	"	
	M-C 366	Mario Rosa	Sept. Dec. 1938	

NUMBER	NAME	LOCALITY	
1192	Proceratophrys	Brasil: Estado do Rio de Janeiro: Serra da Mantiqueira: Estação de Itatiaia	
	Stombus melanopogon		
	" "	"	
discarded	" "	"	
	3 Stombus Proceratophrys	Brasil: Estado do Rio de Janeiro: Fazenda Boa Fé 11 km N. Teresopolis	
	4 Stombus laticeps	Brasil: Estado do Bahia: Município Ilheus: Fazenda Piratiquicê	
	5 " "	"	
	6 " "	"	
	7 " "	"	
	8 " "	"	
	9 Stombus Proceratophrys cristiceps	Brasil: Estado do Ceará: Fortaleza: Mocuripe	
	1193	" "	"
" "		"	
}	2 Bufo typhonius	Brasil: Estado do Rio de Janeiro: Caxias: Baixada Fluminense	
	3 " "	"	
}	4 Bufo typhonius	Brasil: Estado do Para: Aurá	
	5 " "	"	
	6 " "	"	
	7 " "	"	
	8 " "	"	
	9 " "	"	
	1194	0 " "	"
		1 " "	"
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		3 " "	"
4 " "		"	
5 " "		"	
6 " "		"	
7 " "		"	
8 " "		"	
9	Bufo typhonius	Peru: Peru: Loreto Territory: Pucas, Boca do Rio Ampiyacu	

NUMBER

NAME

LOCALITY

Brasil: Estado do Amazonas:
Rio Javary: Benjamin
Constant

1195 0 Bufo typhonius

-1 " "

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2 Bufo typhonius

Brasil: Estado do Bahia:
Município Ilheus: Fazenda
Pirataquicê

3 " "

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5 " "

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6 " "

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7 Bufo granulosis

Brasil: Estado de Minas
Gerais: Pirapora: Lagoa do Tota

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1196 0 " "

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1197 0 " "

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2 Bufo granulosis

Brasil: Estado do Pará:
Município Monte Alegre: Serra
Espera

3 Bufo granulosis azariri

Brasil: Estado Mato Grosso:
San Luis de Cáceres

A 14

4 Bufo granulosis mirandaribeiroi

Brasil: Mato Grosso:
Barra do Turipe: Rio
Araquaya

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ORIG. NO.	COLLECTOR	DATE	REMARKS
M-C 380	Alex ParKo		A 14
"	"		
M-C 418	J. G. Santos	Mar. 1944	
"	"	"	
"	"	"	
"	"	"	
M-C 3	A-L. Carvalho G-S. Myers	1944	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	cleared & stained
"	"	"	
"	"	"	
M-C 210	A-L. Carvalho	July 1940	
M-C 268	A. Pasercelli	Mar. 1940	
M-C 280	A-L. Carvalho	Nov. 30, 1939	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	

NUMBER	NAME	LOCALITY
1198 0	Bufo granulatus	Brasil: Estado do Amazonas: Districto Aleko, 12 Km. de Manaus
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	Bufo guttatus	Brasil: Matto Grosso: btwn. São Luis de Cáceras + Porto Velho
6	Bufo arenarius	Brasil: Estado do Rio Grande do Sul: Praia de Torres
7	" "	"
8	" "	"
9	" "	"
1199 0	" "	"
1	Bufo paracnemis	Brasil: Matto Grosso: Barra do Tapiripe: Rio Araguaia
2	Bufo marinus	Brasil: Estado do Pará: Auroá
3	Bufo	Brasil: Estado de Minas Gerais: Lagoa Santa
4	" "	"
5	" "	"
6	Bufo crucifer	Brasil: Estado do Espírito Santo: Santa Teresa
7	Bufo	Brasil: Estado do Espírito Santo: Santa Teresa
8	" "	"
9	" "	"
1200 0	Bufo crucifer	Brasil: Estado do Espírito Santo: Rio Perdido: Santa Teresa
1	Bufo	Brasil: Estado do Espírito Santo: Santa Teresa: Estação Biológica Museu Nacional
2	Bufo	Brasil: Estado do Espírito Santo: Rio Mutum: Fazenda Coutinho
3	Bufo	Brasil: Estado do Espírito Santo: Santa Teresa
4	" "	"
5	Bufo	Brasil: Estado do Rio de Janeiro: 16 Km N. Therezopolis, Fazenda do Boa Fé
6	Bufo	Brasil: Estado do São Paulo: Emas Pirassununga
7	" "	"
8	Bufo	Brasil: Matto Grosso: São Luis de Cáceras
9	Bufo crucifer magi	Brasil: Distrito Federal: Rio de Janeiro: Tijuca; btwn. Alta da Boa Vista and Sumare

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SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 314	A. Parko	Aug. 1941	A 14
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 284	Jean Vellard		
	M-C 329	Jose Vidal	1939	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 282	A. L. Carvalho	Nov. 30, 1939	
	M-C 319	"	1940	
	M-C 21	A. L. Carvalho G. S. Myers	1942	
	"	"	"	
	"	"	"	
	M-C 50	G. Myers. A. Carvalho A. Ruschi	Nov. 24-31, 1942	
	M-C 51	A. Ruschi	Dec. 6-7, 1942	
	"	"	"	
	"	"	"	
	M-C 76	"	Dec. 11-12, 1942	
	M-C 91	A. Ruschi	Dec. 24-27, 1942	alt. 800 m.
	M-C 93	"	Dec. 14-16, 1942	alt. 95 m.
	M-C 60	"	Dec. 6-7, 1942	
	"	"	"	
	M-C 246	G. S. Myers G. S. Myers	Mar. 3-4, 1944	
	M-C 251	A. L. Carvalho	Mar. 24, 1944	
	"	"	"	
	M-C 267	A. Paserrelli	Jan. 1939- Mar. 1940	
	M-C 330	Milton Valle	Jan. 2, 1944	alt. 750-800 m.

NUMBER

NAME

LOCALITY

12010

Bufo crucifer

Brasil: Distrito Federal: Rio de Janeiro: Jacarepaguá: Estrada do Ca Funda, Tanque.
 Brasil: Estado do Rio de Janeiro: Angra dos Reis: Fazenda Japuyba

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Bufo crucifer

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Bufo crucifer

Brasil: Estado do Bahia: Municipio Ilheus: Fazenda Pirataguice

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Bufo "

Brasil: Distrito Federal: Rio de Janeiro: Botafogo

→ 8

Bufo

Brasil: Estado do Bahia: Municipio Ilheus: Fazenda Pirataguice

9

Hyla Scinax trapicheiroi

Brasil: Estado do Rio de Janeiro: Angra dos Reis: forestar. Fazenda Japuyba em Rio Japuyba
 Brasil: Estado de Minas Gerais: Lagoa Santa

12020

Hyla ribicundula

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NUMBER

NAME

LOCALITY

Brasil: Estado do Minas Gerais:
Lagoa Santa

1204 0 Hyla rubicundula

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~~Orobates~~
Hyla

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1206 0 "

~~Orobates~~
Hyla

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2 "

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9 "

Brasil: Estado do Minas Gerais:
Lagoa SantaBrasil: Estado do Minas Gerais:
Lagoa Santa

NUMBER

NAME

LOCALITY

Brasil: Minas Gerais: Lagoa Santa

1207 0 Hyla

1 "

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Brasil: Estado de Minas

Gerais: Lagoa Santa

2 Hyla albopunctata

3 " "

4 " "

5 " "

Oloolygon

6 Hyla rubra

"

Brasil: Estado de Minas

Gerais: Lagoa Santa

7 Hyla faber

Brasil: Estado do Espírito

Santo: Santa Teresa

8 " "

9 " "

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Brasil: Estado do Espírito

Santo: Santa Teresa

1208 0 Hyla albomarginata

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9 Hyla geographica

1209 0 Hyla

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NUMBER

NAME

LOCALITY

Brasil: Estado do Espirito Santo: Santa Teresa

1210

0 Hyla geographica

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Hyla leucophyllata

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Hyla decolorans

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NUMBER

NAME

LOCALITY

12130

Hyla decipiens

Brasil: Estado do Espirito Santo: Santa Teresa

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Brasil:

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Hyla pardalis

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Hyla bipunctatus

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~~Hyla~~ rubra

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Hyla Faber

Brasil: Estado do Espirito Santo: Santa Teresa

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9

Hyla geographica

"

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 45	A. L. Carvalho G. S. Myers A. Ruschi	Nov. 24-31, 1942	22 Nov 1942 det. H.R. da S. A17
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 46	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 47	"	"	
	"	"	"	
	M-C 48	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 52	A. Ruschi	Dec. 6-7, 1942	
	"	"	"	
	"	"	"	
	M-C 59	A. L. Carvalho G. S. Myers A. Ruschi	Nov. 24-31, 1942	

NUMBER

NAME

LOCALITY

Brasil: Estado do Espirito Santo: Santa Teresa

1216

0 Hyla pardalis

1 " "

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4 Hyla albomarginata

5 " "

6 " "

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1217

0 " "

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2 Hyla bipunctata

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4 " "

5 " "

6 " "

7 " "

8 ~~Hyla~~ Ololygon

9 ~~Hyla~~ Ololygon

1218

0 Hyla

1 " "

2 " "

3 Hyla Faber

4 " "

5 Hyla bipunctata

6 " "

7 " "

8 " "

9 " "

Brasil: Estado do Espirito Santo: Rio Areado: Santa Teresa

SK	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 53	A. Ruschi	Dec. 6-7, 1942	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 61	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	Calif. Acad. Sci.
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 62	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 63	"	"	
	M-C 67	"	"	
	M-C 68	"	"	
	"	"	"	
	"	"	"	
	M-C 70	A. Ruschi	Dec. 11-12, 1942	alt. 312 m
	"	"	"	"
	M-C 72	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"

NUMBER

NAME

LOCALITY

Brasil: Estado do Espírito Santo:
Rio Perdido: Santa Teresa

1219 0 Hyla bipunctata

1 Hyla leucophyllata

2 " "

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9 " "

1720 0 " "

1 " "

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9 ~~Hyla~~ ^{Odoligon} " "

1221 0 " "

1 " "

2 " "

3 " "

4 Hyla " "

5 " "

6 " "

7 Hyla cf. argyreornata " "

8 ~~Hyla~~ ^{Odoligon} " "

9 ~~Hyla~~ Centrolenella " "

Brasil: Estado do Espírito Santo:
Estação ~~Museu~~ Biologica do Museu
Nacional

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
12220	Oloolygon Hyla	Brasil: Estado do Espirito Santo: Rio Mutum: Fazenda Coutinho
1	Hyla	"
2	Hyla	"
3	"	"
4	"	"
5	Oloolygon Hyla Oloolygon	"
6	Hyla	Brasil: Estado do Rio de Janeiro: Serra Mantiqueira: Estação Itatiaia
7	Hyla crepitans	Brasil: Estado do Rio de Janeiro: Caxias: Baixada Fluminense
8	" "	"
9	Oloolygon Hyla calherensis	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Bom Retiro
12230	" "	"
1	" "	"
2	" "	"
3	Oloolygon acuminata	Brasil: Estado do Mato Grosso: Salobra: Estação de Noroeste R.R. km. 1, 1367 450 m.
4	Hyla phrynoderma	"
5	Oloolygon	Brasil: Estado do Rio de Janeiro: Petropolis
6	Hyla hayii Sphaenorhynchus Spenceri	Brasil: Estado do Rio de Janeiro: Sarapui, Baixada Fluminense
7	Hyla planicola	"
8	Sphaenorhynchus planicola	Brasil: Estado do Rio de Janeiro: Covanca Sarapui
9	Hyla	"
12240	" "	"
1	Oloolygon perpusilla	Brasil: Distrito Federal: Recreio dos Bandeirantes
2	Hyla perpusilla	Brasil: Estado do Rio de Janeiro: Caxias, Baixada Fluminense
3	Hyla Faber	"
4	" "	"
5	Hyla ^{seriata} microps	"
6	" "	"
7	" "	"
8	" "	"
9	Oloolygon hayii Hyla rubra	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
M-C 92	A. Ruschi	Dec. 14-16, 1942	A17
M-C 95	"	"	
M-C 96	"	"	
"	"	"	
"	"	"	
M-C 97	"	"	
M-C 148	H. Berla	Apr. 1944	
M-C 153	A. Paserelli	1944	sp. det. A.L. 1962
"	"	"	" "
"	G.S. Myers	"	" "
M-C 156	B.M. Lutz	Sept. 16, 1943	
"	"	"	
"	"	"	
"	"	"	
M-C 177	A.L. Carvalho	Oct. 20, 1938	
"	"	"	
"	Moojen	"	
M-C 184	Myers	Dec. 19, 1943	Redet. Myers + Leviton March 1960
M-C 186	A. Paserelli	Apr. 3, 1939	eastern half of Baixada CAS
"	"	"	Redet. Myers + Leviton
"	"	"	March 1960 " Calif. Acad. Sci.
M-C 188	"	July 1939	in bromelias
"	"	"	"
"	"	"	"
M-C 192	Venancio Lutz, Myers	Nov. 13, 1943	
M-C 193	A. Paserelli	Dec. 1940	
"	"	"	
M-C 196	"	"	species det. A.L. Nov 62.
"	"	"	
"	"	"	
"	"	"	
"	"	"	
M-C 197	"	"	

NUMBER	NAME	LOCALITY
1225 0	Ololygon	Brasil: Estado do Rio de Janeiro: Caixas, Baixada Fluminense
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	Hyla ^{minuta} saturata	"
6	" "	"
7	Hyla	"
8	Hyla albomarginata	"
9	" "	"
1226 0	Hyla cf. minuta	"
	Ololygon	Brasil: Estado do Mato Grosso: Município de Pontapóçã: distrito de Inhuvera: Taquapipi
1	Hyla	Brasil: Estado do São Paulo: Pirajussara
2	Hyla langsdorffi	Brasil: Estado do Mato Grosso: Salobra
3	Hyla raniceps	Brasil: Estado do Rio de Janeiro: Baixada do Barro Branco Estrada União Industrial
4	Hyla	"
5	Hyla	"
6	"	"
7	"	"
8	"	"
9	"	"
	Ololygon	"
1227 0	Hyla	"
	Ololygon	"
1	Hyla	"
	Ololygon	"
2	Hyla cf. flavoguttata	"
	Ololygon	Brasil: Distrito Federal: Rio de Janeiro Rio de Janeiro: between Urca + Sugar loaf
3	Hyla perpusilla	"
4	" "	"
5	" "	"
6	Hyla goeldii	Brasil: Distrito Federal: Rio de Janeiro: above Cascatina: Tijuca
7	" "	"
8	Hyla Centrolenella	Brasil: Estado do São Paulo: Cachoeira de Emas: Pirassunga
9	Hyla	Brasil: Estado do São Paulo: Município de Amparo: Monte Alegre

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 198	A. Paserelli	Dec. 1940	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 199	"	"	
	"	"	"	
	M-C 200	"	"	
	M-C 201	"	"	
	"	"	"	
	M-C 202	"	"	
	M-C 205	Galvão	1943	
	M-C 206	Augusto Gehrt	Dec. 15, 1935	
	M-C 207	Newton Santos	1939	
	M-C 228	A. Paserelli	July 1939	
	M-C 224	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 225	"	"	
	M-C 226	"	July 2, 1939	
	M-C 227	"	"	in with #
	M-C 231	W. A. Gosline E. S. Myers	Oct. 31, 1943	in big bromeliads on open rock surfaces, with tadpoles
	"	"	"	
	"	"	"	
	M-C 232	Venancio Lutz Myers	Aug. 23, 1943	
	"	"	"	
	M-C 237	Otto Schubart	Nov. 12, 1943	
	M-C 238	"	July 21, 1943	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1228	0 Hyla	Brasil: Estado do São Paulo: Município de Amparo: Monte Alegre
1	Hyla boans albopunctata	Brasil: Estado do Rio de Janeiro: 16 km. N. Theresopolis: Fazenda Boa Fé
2	^{Scinax} Hyla crosopedospila polytaenia	"
3	Hyla raddiana minuta	"
4	Hyla saturata Oligolygon	Brasil: Estado do São Paulo: Emas: Pirassurunga
5	Hyla rader	"
6	" "	"
7	" "	"
8	Hyla ^{geographica} circumdeta punctata	Brasil: Estado do Mato Grosso: San Luis de Cáceres
9	" "	"
1229	0 Hyla albopunctata	"
1	" " Oligolygon	"
2	Hyla	"
3	"	"
4	"	"
5	Hyla ^{minuta} saturata	"
6	Hyla	"
7	Hyla nana	"
8	^{Phrynobryas} Hyla venulosa	"
9	" "	"
1230	0 Hyla raniceps Oligolygon	"
1	Hyla cf. acuminata	"
2	" " "	"
3	Hyla	"
4	^{Phrynobryas} Hyla venulosa	Brasil: Estado do Mato Grosso: Barra do Tupiripê: Rio Araguaya
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-c 238	Otto Schubart	July 21, 1943	
	M-c 241	G.S. Myers	Mar-3-4, 1944	
	M-c 242	"	"	
	M-c 243	"	"	
	M-c 244	" G.S. Myers	"	
	M-c 252	A.L. Carvalho	Mar. 25, 1944	
	"	"	"	
	"	"	"	
	M-c 253	A. Paserrelli	Jan. 1939- Mar. 1940	
	"	"	"	
	M-c 254	"	"	
	"	"	"	
	M-c 261	"	"	
	"	"	"	
	"	"	"	
	M-c 262	"	"	
	M-c 263	"	"	
	M-c 264	"	"	
	M-c 265	"	"	
	"	"	"	
	M-c 266	"	"	
	M-c 269	"	"	
	"	"	"	
	M-c 270	"	"	
	M-c 284'	A.L. Carvalho	Nov. 30, 1939	
	"	"	"	
	"	"	"	C+S
	"	"	"	
	"	"	"	
	"	"	"	

NUMBER

NAME

LOCALITY

12310

Hyla melanargyrea

Brasil: Estado do Mato Grosso:
Barra do Tapicipe: Rio
Araquaya

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Hyla marmorata melanopyrea

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Hyla Sphaenorhynchus

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Hyla
oligoloma

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Hyla rubra

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Oligogon

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Hyla acuminata

Brasil: Estado do São Paulo:
Cachoeira de Emas,
Pirassununga

6

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"

7

Hyla albopunctata

Brasil: Estado do Mato Grosso:
Barra Tapicipe: Rio Araquaya

8

" "

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9

" "

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NUMBER	NAME	LOCALITY
1234	0 <i>Hyla albopunctata</i>	Brazil: Estado do Mato Grosso: Paraná Rio Tapiripe: Aldeia dos Paraná Tapiripes
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"
1235	0 " 1 <i>Hyla lepreurii</i> <i>Craugastorhinus faurinus</i>	Brazil: Estado do Mato Grosso: Rio Tapiripe: Aldeia dos Tapiripes:
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 <i>Hyla minuta</i>	"
	8 " "	"
	9 " "	"
1236	0 " " 1 " " 2 <i>Colostethus brunneus</i> <i>Hyla</i>	Brazil: Estado do Pará: Livramento: Estrada de Ferro Brezauca
	3 <i>Hyla</i>	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 <i>Hyla</i> <i>Olotygon</i>	"
	9 " "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 300	A.L. Carvalho	Jan. 1940 Mar 30, 1939	" 30 leagues up + 14 to NW) A-7
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	M-C 301	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	M-C 302	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	M-C 303	"	"	"
	M-C 306	"	Apr.-May 1940	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 307	"	"	
	"	"	"	

NUMBER	NAME	LOCALITY
1237	0 Hyla Ololygon	Brasil: Estado do Pará: Livramento: Estrada de Ferro Brauca
	1 " "	"
	2 " "	"
	3 " "	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"
1238	0 Hyla rubra Ololygon	"
	1 " "	"
	2 " "	"
	3 Hyla venulosa Phrynohyas	"
	4 " "	"
	5 " "	"
	6 " "	"
	7 " "	"
8 Hyla multifasciata	"	
9 Hyla Ololygon	Brasil: Estado do Pará: Belém do Pará: castelo Branco	
1239	0 Hyla venulosa Phrynohyas	"
	1 " "	"
	2 " "	"
	3 " "	"
	4 Hyla rubra Ololygon	"
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1240	Orobates 0 <i>Hyla rubra</i>	Brasil: Estado do Pará: Belém do Pará: castello Branco
1	" "	"
2	" "	"
3	" "	"
4	Orobates 4 <i>Hyla rubra</i>	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	<i>Hyla multifasciata</i>	"
1241	0 "	"
1	" "	"
2	<i>Osteocephalus taurinus</i>	Brasil: Estado do Pará: Aucá
3	<i>Hyla senicula</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua: Estrada do Cafundá, Tanque
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1242	0 <i>Hyla anceps</i>	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	Orobates <i>Hyla</i> <i>rubra</i>	"
7	<i>Scinax</i> <i>Hyla x-signata</i>	"
8	" "	"
9	" "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 316	A-L Carvalho	May 1940	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 317	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 318	"	"	
	"	"	"	
	"	"	"	
	M-C 322	"	1940	
	M-C 331	{ H. Berla A-L. Carvalho G.S. Myers	Oct. 28, 1943	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 332	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 333	"	"	
	M-C 334	"	"	
	"	"	"	
	"	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1243 0	<i>Scinax x-signata</i> <i>Hyla rubra</i>	Brasil: Distrito Federal: Aio de Janeiro: Jacarepaguá: Estrada do Cafundá, Tanque
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1244 0	<i>Hyla minuta</i> <i>suturata</i>	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1245 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
M-c 334	H. Berta A. L. Carvalho G. S. Myers	Oct. 28, 1943	A17
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
/ "	"	"	
M-C 335	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
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"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	

NUMBER	NAME	LOCALITY
1246	<i>Hyla</i> ^{<i>minuta</i>} <i>saturata</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepaguá: Estrada do Ca Fundú, Tanque
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	<i>Hyla bipunctata</i>	"
1247	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1248	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

NUMBER

NAME

LOCALITY

Brasil: Distrito Federal: Rio
de Janeiro: Jacarepaguá:
Estrada do Cafundá, Tanque

1249 0 *Hyla bipunctata*

1 " "

2 " "

3 " "

4 " "

5 " "

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7 " "

8 " "

9 " "

1250 0 " "

1 *Hyla leucophyllata*

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8 " "

9 " "

1251 0 " "

1 " "

2 " "

3 " "

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6 " "

7 " "

8 " "

9 " "

NUMBER

NAME

LOCALITY

Brasil: Distrito Federal:
Aio de Janeiro: Jacarepaguá:
Estrada do Cafundá, Tanque

1252 0 *Hyla leucophyllata*

1 " "

2 " "

3 " "

4 " "

5 " "

Olotvgam

6 *Hyla rubra*

7 " "

8 *Hyla decipiens*

9 " "

1253

0 " "

1 " "

2 *Hyla albomarginata*

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 " "

1254

0 " "

1 *Hyla minuta*

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 " "

NUMBER

NAME

LOCALITY

Brasil: Distrito Federal: Rio de Janeiro
 Jacarepagua: Estrada da Cafundá:
 Tanque

1255 0

Hyla minuta

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Hyla

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NUMBER	NAME	LOCALITY
1258 0	<i>Hyla</i>	Brasil: Distrito Federal: Aro de Janeiro: Jacarepagua: Estrada da Safundi, Tanque
1	"	"
2	"	"
3	"	"
4	<i>Hyla semicula</i>	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	"
1259 0	"	"
1	"	"
2	<i>Hyla leucophyllata</i>	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	<i>Hyla albomarginata</i>	"
1260 0	"	"
1	<i>Hyla bipunctata</i>	"
2	<i>Hyla minuta</i> <i>saturata</i>	"
3	"	"
4	"	"
5	"	"
6	<i>Hyla minuta</i>	"
7	"	"
8	"	"
9	"	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 345	H. Becla A. L. Carvalho G. S. Myers	Oct. 28, 1943	A 17
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 346	H. Becla A. L. Carvalho	Dec. 18, 1943	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	Calif. Acad. Sci.
	"	"	"	Calif. Acad. Sci.
	M-C 347	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 348	"	"	
	"	"	"	
	M-C 349	"	"	
	M-C 350	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 351	"	"	
	"	"	"	
	"	"	"	
	"	"	"	

NUMBER

NAME

LOCALITY

Brasil: Distrito Federal: Rio de Janeiro: Jacarepaguá: Estrada da Cafundá, Tanque

Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Açude da Sol: d'ão

Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant

Brasil: Estado Amazonas: Rio Iticoahy: 30km. do Rio Javary: Fran Benjamin Constant
 Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant
 Peru: Loreto Territory: Pevás

Brasil: Estado do Bahia: Município Ilheus: Fazenda Pirataquice
 Brasil: Estado do Ceara: Fortaleza: Mocuripe

Brasil: Estado do Rio de Janeiro: São João da Barra

1267 0 Hyla

1 "

2 Hyla anceps

3 Hyla

4 "

5 "

6 Hyla leucophyllata
Oligogon7 ~~Hyla rubra~~

8 " "

9 Hyla lanciformis

1262 0 Hyla *Osteocephalus britti*
cf. *triangulum*1 Hyla ~~reticulata~~

Phrynohyas

2 Hyla coriacea

Oligogon

3 ~~Hyla rubra~~

4 " "

5 " "

6 " "

7 " "

8 Hyla punctata

9 Hyla

1263 0 " ✓

1 Hyla raniceps

2 Hyla minuta

3 Hyla "

4 " "

5 " "

Scinax altera

6 ~~Hyla~~ "

7 " "

Sphaenorhynchus

8 ~~Sphaenorhyla~~ planicola

9 " "

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
		H. Berla		
	M-C 352	A.L. Carvalho	Dec. 18, 1943	117
	"	"	"	
	M-C 353	"	"	
	M-C 355	Milton Valle	Jan. 4, 1944	
	"	"	"	
	"	"	"	
	M-C 377	Alex. Parko		
	M-C 381	"		
	"	"		
	M-C 382	"		
	M-C 392	"		
	M-C 397	W.G. Scherer	1942-1943	
	M-C 398	"	"	
	M-C 401	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 419	J.G. Santos	Mar. 1944	
	M-C 421	A.L. Carvalho	Mar. 1945	
	"	"	"	
	M-C 427	"	"	
	M-C 434	"	Dec. 1948	
	M-C 435	"	"	
	"	"	"	
	"	"	"	
	M-C 436	"	"	
	"	"	"	
	M-C 432	"	"	Det. Myers + Leviton March 1960
	"	"	"	" "

NUMBER	NAME	LOCALITY
1264	0 Sphaenorhynchus lacteus	Brasil: Estado do Pará: Belém do Pará: Castello Branco
	1 Sphaenorhyncha aurantiaca Sphaenorhynchus lacteus	Peru: Loreto Territory: Pevas
	2 " "	"
1265	3 Ololygon garbei	"
	4 Fritziaria fissilis	Brasil: Estado do Rio de Janeiro: 15 Km. N. Mangaratiba: Fazenda do Rubião
	5 " "	"
1266	6 Aparasphenodon brunoi	Brasil: Distrito Federal: Rio de Janeiro: Pontal de Sermaambi: ba: Acreio Bandeirantes
	7 " "	"
	8 " "	"
1265	9 " "	"
	0 " "	"
	1 " "	"
1265	2 " "	"
	3 " "	"
	4 " "	"
1265	5 " "	"
	6 " "	"
	7 Hyla nigromaculata	"
1265	8 " "	Brasil: Estado do Espírito Santo: São ³⁰⁰⁰ de Petrópolis: Município de Santa Teresa
	9 " "	"
	0 " "	"
1266	1 Hyla Faber	Brasil: Distrito Federal: Rio de Janeiro: Tijuca
	2 Scanax crospedospila Hyla	Brasil: Estado do Rio de Janeiro: 16 Km. N. of Therezopolis: Fazenda Boa Fé
	3 " "	"
1266	4 Hyla Faber.	"
	5 " " "	"
	6 Hyla polytaenia	"
1266	7 " "	"
	8 " "	"
	9 " "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
				Det. A Leviton
	M-C 315	A.L. Carvalho	May 1940	Dec. 1959
	M-C 395	W. G. Scherer	1942-43	" "
	"	"	"	" "
	M-C 396	"	"	
	M-C 182	A.L. Carvalho	Sept. 11, 1939	
	"	"	"	
	M-C 189	H. Berla A.L. Carvalho G.S. Myers	Nov. 5, 1943	
	"	"	"	
	"	A.L. Carvalho G.S. Myers	Oct. 26, 1950	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	A.L. Carvalho H. Berla Alcindo	Oct. 12, 1945	
	"	"	"	
	"	"	"	
	M-C 191	J. Venancio B. Lutz G.S. Myers	Nov. 13, 1943	
	M-C 104	A.L. Carvalho G.S. Myers A. Ruschi	Nov. 26-Dec. 4, 1942	
	"	"	"	1963 sent to W. Duellman to be skeletonized
	"	"	"	
	"	B. Lutz.	Sept. 1943	
	"	G.S. Myers	Mar. 3-4, 1944	
	"	"	"	
	"	"	"	in with # 12762
	"	"	"	"
	"	"	"	
	"	"	"	
	"	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
11267 0	<i>Hyla polytaenia</i>	Brasil: Estado do Rio de Janeiro: 16 km. N. Teresopolis: Fazenda da Boa Fé
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1268 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	<i>Osteocephalus langsdorffii</i>	Brasil: Estado do Rio de Janeiro: Barro Branco
5	<i>Hyla</i> "	"
6	<i>Hyla senicula</i>	"
7	" "	"
8	<i>Hyla giesleri</i>	"
9	" "	"
1269 0	<i>Hyla bipunctata</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepaguá
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

NUMBER	NAME	LOCALITY
1270	0 Hyla minuta	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua
	1 "	"
	2 "	"
	3 "	"
	4 "	"
	5 Hyla leucophyllata	"
	6 " "	"
	7 Hyla decipiens	Brasil: Distrito Federal: Rio de Janeiro: Recreio Bandeirantes
	8 Hyla Oligodon	"
	9 Hyla albifrenata	Brasil: Distrito Federal: Rio de Janeiro: Tijuca
1271	0 Hyla albomarginata minuta	" Brasil: Estado do Rio de Janeiro: Petropolis
	1 Hyla suterata	"
	2 " "	"
	3 Hyla microcephala microcephala	Panama: Canal zone: Rio Chagres: Madden Dam
	4 " " "	"
	5 Hyla Oligodon	B.W.F: Trinidad: 10° 37' N, 61° 13' W
	6 Hyla cf. microcephala misera	"
	7 Hyla	Peru: Loreto Territory: Pebas
	8 "	"
	9 "	"
1272	0 "	"
	1 "	"
	2 Phyllomedusa guttata	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: above Alta da Boa Vista
	3 Phyllomedusa rhodei	Brasil: Estado do Espirito Santo: Santa Teresa
	4 " "	"
	5 " "	"
	6 " "	Brasil: Estado do Rio de Janeiro: Cariacás, Barrada Fluminaense
	7 " "	"
	8 " "	"
	9 Phyllomedusa hypochondrialis	Brasil: Estado Mato Grosso: San Luis de Cáceres

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		A.L. Carvalho H. Berla Abel	Dec. 15, 1945	A17
		"	"	
		"	"	
		"	"	
		"	"	
		"	"	
		B. Lutz		
		G.S. Myers	Nov. 13, 1943	
		A.L. Carvalho	Oct. 1945	
		B. Lutz		
		G.S. Myers	Sept. 16, 1943	
		W. Fernandez	Sept. 1943	
		Moojen		
		G.S. Myers	Dec. 19, 1943	
		"	"	
		W.T. Miller	1950	
		"		
		Roy C. Plog	Dec. 20, 1948	
		"	Nov. 16, 1948	
		Wm. G. Scherer	1942-43	
		"	"	
		"	"	
		"	"	
		"	"	
		B. Lutz		larvae
		G.S. Myers	July 22, 1942	clear running water
		A.L. Carvalho		
M-C 43		G.S. Myers A. Ruschi	Nov. 24-31, 1942	
"		"	"	
M-C 55		A. Ruschi	Dec. 6-7, 1942	
M-C 194		A. Paserelli	Dec. 1940	
"		"	"	
"		"	"	
M-C 255		"	Jan. 1939-Mar. 1940	

NUMBER

NAME

LOCALITY

12730 *Phyllomedusa rhodei*

Brasil: Estado do Rio de Janeiro: Canas, Bacia Fluminense

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 *Hylopsis**Cochranetta**Centrolene*9 *Cochranetta*Brasil: Distrito Federal: Rio de Janeiro: Tijuca; above Alta da Boa Vista
Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Agude da Solidão

12740 "

1 *Hyla granosa*

Estado do Para: Brasil: Aurã

2 *Hyla granosa*

Brasil: Estado do Amazonas: Rio Javary: Benjamin Constant

3 " "

4 " "

5 " "

6 " "

7 *Eupsophus*8 *Leptodactylus ocellatus*Brasil: Estado do Rio de Janeiro: 16 Km. N. Teresopolis: Fazenda Boa Fe
Brasil: Estado do Espírito Santo: Santa Tereza
Rio Perdido

9 " "

12750 "

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 " "

ORIG. NO.	COLLECTOR	DATE	REMARKS
			<i>Calif. Acad. Ser.</i>
			<i>Calif. Acad. Ser.</i>
	B Lutz G.S. Myers	July 22, 1942	"clear running water" larvae
M-C 356	Milton Valle	Jan. 4, 1944	
"	"	"	
M-C 324	A. L. Carvalho	1940	
M-C 370	A. Parko		
"	"		
"	"		
"	"		
"	"		
	G. S. Myers	Mar. 3-4, 1944	
M-C 75	A. Ruschi	Dec. 11-12, 1942	alt. 312 m
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	

A15

NUMBER	NAME	LOCALITY
1276 0	Adenomera Leptodactylus <i>hyalodactyla</i>	Brasil: Estado do Pará: Município Monte Alegre: Serra Erere
1	<i>Oediphanes</i> cf. <i>flavoguttata</i>	Brasil: Estado do Rio de Janeiro: Ba. Cuda do Bico Branco: Estrada União Industrial
2	<i>Hyla</i> Faber Oediphanes	Brasil: Estado do Rio de Janeiro: 16 mi. N. Teropolis: Fazenda Boa Fé
3	Hyla <i>ruber</i>	"
4	<i>Plethodon neomexicanus</i> Paratype	New Mexico: Sandoval Co: 12 mi. W. 4 mi. S. Los Alamos: ± 8750'
5	" " "	"
6	<i>Hydromantes shastae</i>	Cal: Forcia: Shasta Co. 40° 53' N., 122° 06' W 18.4 mi. N. and 15.3 mi. E. Redding
7	" "	"
8	<i>Bufo houstonensis</i> Paratype	Texas: Harris Co: Fairbanks
9	" "	"
1277 0	<i>Bufo woodhousei velatus</i> Paratype	Texas: Elkhart: Anderson Co.
1	" " " "	"
2	<i>Bufo woodhousei velatus</i>	Texas: Cherokee Co: 6 mi. E. Rust
3	" " "	Texas: Henderson Co: 1 mi. E. La Rue
4	<i>Leptodactylus podicipinus</i>	Brasil: Mato Grosso: Aldeia dos Tapicapi: 30 leagues up Rio Tapicapi + 14 to the NW
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	Pleurodema Physalaemus <i>dipolistris</i>	Brasil: Ceara: Fortaleza: Mocuripe
1278 0	" "	"
1	" "	"
2	<i>Physalaemus albifrons</i>	"
3	" "	"
4	" "	"
5	<i>Physalaemus</i> ^{sp.} <i>gracilis</i>	Brasil: Mato Grosso: Barra do Tapicape: Rio Araguaya
6	" "	"
7	" "	"
8	<i>Physalaemus fuscumaculatus</i>	Brasil: Mato Grosso: Salobra: Km. 1, 136 + 450 m.
9	" "	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 211	A. L. Carvalho	July 1940	A15
	M-C 227	Pasercelli	July 2, 1939	in with # 12272
	M-C	G.S. Myers	Mar. 3-4, 1944	in with # 12664-65
	Stebbins 3444	R. C. Stebbins	Aug. 14, 1949	det. Stebbins & Riemer
	Stebbins 3448	"	"	"
	W. C. Brown	W. C. Brown	June 25, 1953	det. W. C. Brown 1953 Fissures in limestone bluff at edge of Flat Creek Rd. in narrows of Low Paso Cr.
	Sanders 3022	John Worthing and Walter Greer	May 18, 1952	det O. Sanders 1953 gift of Ottys Sanders Dallas, Texas
	Sanders 3026	"	"	"
	Sanders 1859	Ottys Sanders	Mar. 8, 1951	det O. Sanders 1951
	Sanders 1864	"	"	"
	Sanders 1638	"	May 7, 1950	"
	Sanders 1613	"	May 6, 1950	"
	M-C 304		Jan. 1940	A15
	"		"	
	"		"	
	"		"	
	"		"	
	M-C 426	A. L. Carvalho	Mar. 1950	Calif. Acad. Sci.
	"	"	"	
	"	"	"	
	M-C 424	"	"	
	"	"	"	
	"	"	"	
	M-C 276	"	Nov. 30, 1939	
	"	"	"	
	"	"	"	
	M-C 175	"	Oct. 20, 1938	
	"	"	"	

NUMBER

NAME

LOCALITY

Brasil: Minas Gerais:
Pirapora: Lagoa do Tota1279 0 *Physalaemus fuscimaculatus*

1 " "

2 " "

3 " "

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8 " "

9 " "

1280 0 " "

1 " "

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8 " "

9 " "

1281 0 " "

1 " "

2 " "

3 " "

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8 " "

9 " "

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
128.20	Physalaemus fuscumaculatus	Brasil: Minas Gerais: Pirapora Lagoa do Tota
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	"
128.30	"	"
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	Physalaemus fuscumaculatus	Brasil: Minas Gerais: Lagoa Santa
8	"	Brasil: São Paulo: Cachoeira de Emas; Pirassununga
9	"	Brasil: Estado do Rio de Janeiro: São João da Barra
128.40	"	Brasil: São Paulo: Cachoeira das Emas Pirassununga
1	"	"
2	Physalaemus cuvieri	Brasil: Minas Gerais: Lagoa Santa
3	"	"
4	Physalaemus cuvieri	Brasil: São Paulo: Cachoeira das Emas; Pirassununga
5	"	"
6	"	"
7	"	"
8	"	Brasil: Mato Grosso: Aldeia dos Tapiripes: 30 leagues up and 14 to N on Rio Tapiripe
9	"	"

NUMBER

NAME

LOCALITY

128 5 0

Physalaemus

~~cuvieri~~
centralisBrasil: Mato Grosso:
Barra do Tapiripe:
Rio Araguaya

1

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128 6 0

"

"

Brasil: Para: Auro

1

Physalaemus cuvieri

Brasil: Ceara: Fortaleza:
Mocuripe

2

Physalaemus cuvieri

3

"

"

"

4

"

"

"

5

Pseudopaludicola

Brasil: Minas Gerais:
Pirapora: in front of
"Industria Vacaio Pirapora"

6

"

"

7

"

"

8

"

"

9

"

"

128 7 0

Pseudopaludicola

Brasil: Minas Gerais:
Lagoa Santa

1

"

"

2

"

"

3

"

"

4

Pseudopaludicola

Brasil: Sao Paulo:
Cachoeira das Emas:
Pirassununga

5

"

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6

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8

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"

"

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 273	A.L. Carvalho	Nov. 30, 1939	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 274	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 275	"	"	
	M-C 325	"	1940	
	M-C 423	"	Mar. 1945	
	"	"	"	
	"	"	"	
	M-C 12	A.L. Carvalho C.S. Myers	Oct. 9, 1942	
	"	"	"	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 33	H. Becla	Mar-Apr. 1942	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 239	A.L. Gomes Newton Santos	Jan. 1939	
	"	"	"	
	"	"	"	
	M-C 240	O. Schubart	Jan. 4, 1939	
	"	"	"	
	"	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1288/0	<i>Pseudopaludicola ameghini</i> A15	Brasil: Matto Grosso: São Luis de Cáceres
1	"	"
2	<i>Pseudopaludicola faliceps</i> A15	Brasil: Matto Grosso: Barra do Topipe: Rio Araguaya
3	"	"
4	<i>Pseudopaludicola</i>	Brasil: Ceara: Fortaleza: Mocrupe
5	"	"
6	"	"
7	"	"
8	<i>Pseudopaludicola</i>	Brasil: Estado do Rio de Janeiro: São João da Barra
9	"	"
1289/0	"	"
1	<i>Eupemphix Physalaemus brasiliensis</i>	Brasil: Estado do Espírito Santo: Santo Teresa: Rio Pedido
2	Physalaemus	Brasil: Estado do Espírito Santo: Santo Teresa: Estação Biológica
3	Eupemphix	Brasil: Estado do Rio de Janeiro: Serra da Mantiqueira: between Parati + Cunha, 18 Km from Parati
4	"	"
5	"	"
6	"	"
7	Eupemphix nana Physalaemus brasiliensis	Brasil: Distrito Federal: Rio de Janeiro: Lagoa da Tijuca
8	Eupemphix nattereri	Brasil: Matto Grosso: Salobra (Estação da Noroeste R.R.) 1,136 + 450 km.
9	"	"
1290/0	<i>Eupemphix Physalaemus brasiliensis</i>	Brasil: Estado do Rio de Janeiro: Baixada do Barro Branco: old Petropolis Ad.
1	<i>Eupemphix Physalaemus</i>	Brasil: Estado do Rio de Janeiro: between Sacco do São Francisco + Santa Rosa: Niteroi
2	Eupemphix	Brasil: São Luis de Cáceres: Matto Grosso
3	"	"
4	<i>Eupemphix schereri</i>	Brasil: Estado do Para: Aura
5	Eupemphix	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua: Estrada do Cafunda: Tanque
6	<i>Plethodon glutinosus glutinosus</i>	New York: Steuben Co: Pine Hill: just E of N. Cohocton
7	<i>Desmognathus ochrophaeus ochrophaeus</i>	New York: Ontario Co: 1 mi. N. Woodville: W. side of Canadigua Lake
8	<i>Desmognathus fuscus</i>	"
9	Triturus ^{Taricha} <i>granulosus granulosus</i>	Washington: Yakima Co: Bumping Park: N. end Bumping Lake

SIX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	M-C 259	A. Paserrelli	Jan 1939-Mar. 1940	
	"	"	"	
	M-C 279	A.L. Carvalho	Nov. 30, 1939	
	"	"	"	
	M-C 422	"	Mar. 1945	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 433	"	Dec. 1948	
	"	"	"	
	"	"	"	
	M-C 82	A. Ruschi	Dec. 11-12, 1942	det. Savage + Walker 6/55 alt. 312 m
	M-C 83	"	Dec. 24-27, 1942	" alt. 800 m.
	M-C 140	A. Carvalho H. Berla	Nov-Dec. 1941	
	"	"	"	
	"	"	"	
	"	"	"	
	M-C 173	Venancio Lutz Myers	Nov. 13, 1943	det. Savage + Walker 6/55
	M-C 174	A.L. Carvalho	Oct. 20, 1938	
	"	"	"	
	M-C 230	A. Paserrelli	Aug. 1939	det. Savage + Walker 6/55
	M-C 248	Comfort	July 16, 1944	"
	M-C 271	A. Paserrelli	Jan. 1939-Mar. 1940	
	"	"	"	
	M-C 323	A.L. Carvalho H. Berla	1940	
	M-C 338	A. Carvalho G.S. Myers	Oct. 28, 1943	det. Savage + Walker 6/55
		S.C. Bishop	Sept. 2, 1946	
		W.C. Brown	Sept., 1946	
		S.C. Bishop	"	
		"	"	
		W.C. Brown + class	July 12, 1947	larva

NUMBER

NAME

LOCALITY

North Carolina: Cherokee
Co: 0.5 mi SE Peachtree, Peach tree
Creek129:10 *Desmognathus aeneus*

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 " "

8 " "

9 " "

129:20 " "

1 " "

2 " "

3 " "

4 " "

5 " "

6 " "

7 *Hyla crucifer*8 *Hyla regilla*~~*Taricha*~~9 ~~*Fritaricus*~~ *granulosus similis*New York: Ontario Co: 1 mi.
N. Woodville; W. Canadaigua
Lake
Washington: Yakima Co:
N. end Bumping Lake:
Bumping Park
California: Mendocino Co:
3 mi. S. Longdale

129:30 " "

1 *Aneides lugubris* ~~*lugubris*~~

2 " " "

3 *Batrachoseps* ^{*relictus*} ~~*attenuatus*~~ *leucopus*

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

California: Mendocino Co:
9.4 mi. S. PercyMexico: Baja California:
Sierra San Pedro Martir:
La Zanja Creek

NUMBER	NAME	LOCALITY
129 4 0	<i>Batrachoseps</i> ^{relictus} attenuatus <i>leucopus</i>	Mexico: Baja California: Sierra San Pedro Martir: La Zanja Cr.
1	" " "	"
2	" " "	"
3	<i>Batrachoseps</i> ^{relictus} attenuatus <i>leucopus</i>	Mexico: Baja California: Cañon btwn. La Grulla + Rancho Viejo: Sierra San Pedro Martir
4	<i>Bufo boreas halophilus</i>	Mexico: Baja California: Sierra San Pedro Martir: Rancho Viejo
5	<i>Bufo punctatus</i>	Mexico: Baja California: Sierra San Pedro Martir: stream btwn. La Grulla + Rancho Viejo
6	<i>Bufo punctatus</i>	Mexico: Baja California: Sierra San Pedro Martir: stream at lower end of La Grulla
7	" " "	"
8	<i>Hyla</i> ^{cadavarina} arenicolor	"
9	<i>Hyla regilla</i>	Mexico: Baja California: Sierra San Pedro Martir: Cañon btwn. La Grulla + Rancho Viejo
129 5 0	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	<i>Rana aurora draytoni</i>	Mexico: Baja California: Sierra San Pedro Martir: vicinity of La Grulla
7	<i>Rana aurora draytoni</i> <i>curtipes</i>	Mexico: Baja California: Sierra San Pedro Martir: stream at lower end of La Grulla
8	<i>Hymenochirus</i> boettgeri	Belgium Congo: Congo-Ubangi: Terr. Libenge: Bavula: zone savane
9	" " "	"
129 6 0	" " "	"
1	<i>Xenopus laevis bunyoniensis</i>	Africa: Ruanda Burundi Ruanda : Ruanda: lac Bulela: B: tale: alt. 1862 m.
2	" " "	"
3	" " "	"
4	" " "	"
5	<i>Bufo regularis regularis</i>	Africa: Congo belge: Lualaba: Kanzenze: M'Pala
6	" " "	"
7	" " "	"
8	" " "	"
9	<i>Bufo regularis regularis</i>	Africa: Congo belge: Bas. Congo: Boma

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		J. P. Fagg-Hoblyn	June 16, 1953	det Sokol 1953
		"	"	"
		"	"	"
		"	June 15, 1953	"
		"	June 14, 1953	"
		"	June 15, 1953	"
		"	"	"
		"	"	"
		"	"	"
		"	June 13, 1953	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	June 12-16, 1953	"
		"	June 12, 1953	"
1	2154	Exp. Cremer + Neumann	Mar. 28, 1948	det. R.F. Laurent 1953 exchange from Institut Royal Science Naturelles Belgique N.B: In data For nos. 12958-13031 P.N.A. indicates Albert National Park
	"	"	"	"
	"	"	"	"
2	833	M. ss. de Witte	Sept. 11, 1934	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
3	2130	R. P. Lefebure	June 4, 1948	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
4	2164	A. Van Den Acker	May 1945	" cleared & stained

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1297 0	Bufo ^{maculatus} regularis regularis	Africa: Congo belge: Bas-Congo: Boma
1	Bufo regularis regularis	Africa: Congo belge: Tanganika: Albertville
2	" " "	"
3	Bufo Kisoloensis	Africa: Congo belge: P.N.A. Kivu: P.N.A: Tshamupussa alt 2250 m.
4	" " "	"
5	" " "	"
6	Bufo lemairei	Africa: Congo belge: Lualaba: Kanzenze
7	" " "	"
8	" " "	"
9	Bufo ^{Schismaderma} carens	Africa: Congo belge: Lualaba: Kanzenze
1298 0	" " "	"
1	Rana occipitalis	Africa: Congo belge: Bas-Congo: Boma
2	" " "	"
3	" " "	"
4	" " "	"
5	Rana fusco-gata angolensis	Africa: Congo Belge: Lualaba: Kanzenze
6	" " "	"
7	" " "	"
8	" " "	"
9	" " "	"
1299 0	^{Hylarana} Rana albolabris	Africa: Congo belge: Uélé: Bambesa
1	" " "	"
2	^{Ptychadena} Rana mascarenensis mascarenensis	Africa: Congo belge: P.N.A. Kivu: lac Edouard: Kamande: alt. 925 m.
3	" " "	"
4	" " "	"
5	Phrynobatrachus natalensis	Africa: Congo belge: P.N.A. Kivu: Rwindi: alt. 1000 m.
6	" " "	"
7	" " "	"
8	Phrynobatrachus bequaerti	Africa: Congo belge: N.A.P. Kivu: Burungu (Mokoto): alt. 950 m.
9	" " "	"

S.X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	5			det. R.F. Laurent 1952
	2185	A. Van Den Acker	May 1946	exchange from Institut Royal des Sciences Naturelles de Belgique #14
	6			
	2115	Kollash	Mar. 1947	"
	"	"	"	"
	7			
	693	Miss. de Witte	Aug. 14, 1934	"
	"	"	"	"
	"	"	"	"
	8			
	2093	R. P. Lefebure	Mar. Mar. 2, 1948	"
	"	"	"	"
	"	"	"	"
	9			
	2213	"	Oct. 6, 1948	"
	"	"	"	"
	10			
	2068	A. Van Den Acker	Apr. 15, 1946	" A18
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	11			
	1217	R. P. Lefebure	1919	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	12			
	491	Urisdagh Urisdagh	Apr. 13, 1937	"
	"	"	"	"
	13			
	977	Miss. de Witte	Nov. 1934	"
	"	"	"	"
	"	"	"	"
	14			
	1102	"	June 4, 1935	"
	"	"	"	"
	"	"	"	"
	17			
	1342	"	Mar. 9-21, 1934	"
	"	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1300	0 Phrynobatrachus minutus	Africa: Congo belge: P.N.A. Kivu: Munagana: alt. 1750-2000 m.
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	Phrynobatrachus bequaerti	Africa: Congo belge: P.N.A. Kivu: Kashwa: alt. 2000 m.
6	" "	"
7	" "	"
8	Phrynobatrachus versicolor	Africa: Congo belge: P.N.A. Kivu: Kunduru-ya-Tshwe: alt. 2600 m.
9	" "	"
1301	0 Phrynobatrachus acutirostris	Africa: Congo belge: P.N.A. Burunga (Mokoto): alt. 2,300 m.
1	Schoutedenella schubotzi kivuensis	"
2	Schoutedenella kivuensis Paratype Schoutedenella schubotzi kivuensis	Africa: Congo belge: P.N.A. Kivu: Rutshuru: alt. 1285 m.
3	Schoutedenella kivuensis "	Africa: Congo belge: P.N.A. Kivu: lac Ndaraga: Mokoto: Kalando: alt. 1900 m.
4	Hemisis marmoratum guineensis	Africa: Congo belge: P.N.A. Kivu: Awindi: alt. 1000 m.
5	" "	"
6	" "	"
7	Leptopelis karissimbensis	Africa: Congo belge: P.N.A: Kivu: Mushumangabo: alt. 2075 m.
8	" "	"
9	" "	"
1302	0 " "	"
1	Phlyctimantis verrucosus	Africa: Congo belge: P.N.A. Kivu: lac Ndaraga: Mokoto: Kalando: alt. 1750 m.
2	Kassina senegalensis	Africa: Congo belge: P.N.A. Munagana: alt. 1750-2000 m.
3	" "	"
4	" "	"
5	" "	"
6	Arixalus fulvovittatus Fulvovittatus leptosomus	Africa: Congo belge: Uélé: Gangala na Bodio:
7	" "	"
8	Hyperolius concolor balfouri	Africa: Congo belge: Uélé: rivière Bili: Monga
9	" "	"

SX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	15 1481	M. ^{iss} de Witte	Aug. 18-29, 1934	Det. R. F. Laurent 1953 exchange from Institut Royal des Sciences Naturelles de Belgique A 18
	"	"	"	"
	"	"	"	"
	"	"	"	"
	16 1339	"	Jan. 7-23, 1935	"
	"	"	"	"
	"	"	"	"
	18 1483	"	Sept. 12-27, 1934	C+S " 2 specimens additional specimen CAS 157512
	18 1484	"	"	" 2 specimens additional specimen CAS 157513
	19 1331	"	"	"
3	"	"	"	C+S Paratype of <u>S. kivuensis</u> de Witte, 1941
	20 1539	"	Dec. 5, 1933	" " " " " " " "
	21 1541	"	Mar. 27, 1934	"
	22 1552	"	Nov. 1934	"
	"	"	"	"
	"	"	"	"
	23 1592	"	June 14-16, 1935	"
	"	"	"	"
	"	"	"	"
	24 1498	H. Damas	Aug. 7, 1935	"
	25 1631	M. ^{iss} de Witte	Aug. 18-29, 1934	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	26 1834	"	May Apr 1, 1935	"
	"	"	"	"
	27 1843	"	Apr. 18-May 8 1935	"
	"	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1303	0 <i>Hyperolius marmoratus quarrei</i>	Africa: Congo belge: Lualaba: Kanzenze
	1 " " "	"
	2 " " "	"
	3 <i>Hyla crepitans</i>	Venezuela: Distrito Federal: Caracas
	4 <i>Leptodactylus sibilatrix</i> <i>fuscus</i>	Venezuela: Edo. Guárico: Alta Gracia de Orituco
	5 <i>Prostherapis trinitatis trinitatis</i>	Venezuela: Distrito Federal: Pie de Avila 1200 m.
	6 " " "	"
	7 " " "	"
	8 " " "	"
	9 " " "	"
1304	0 " " "	"
	1 <i>Colostethus trinitatis</i>	"
	2 " " "	"
	3 <i>Phyllomedusa burmeisteri</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua
	4 <i>Phyllomedusa burmeisteri</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua: Estrada do Cafunda
	5 " " "	"
	6 <i>Phyllomedusa burmeisteri</i>	"
	7 " " "	"
	8 <i>Phyllomedusa burmeisteri</i>	Brasil: Distrito Federal: Rio de Janeiro: Tijuca: Estrada Velha da Tijuca
	9 " " "	"
1305	0 <i>Phyllomedusa burmeisteri</i>	Brasil: Distrito Federal: Estado do Rio de Janeiro: Barro Branco
	1 " " "	"
	2 " " "	"
	3 " " "	"
	4 " " "	"
	5 " " "	"
	6 <i>Phyllomedusa hypochondrialis</i>	Brasil: Ceara: Mucuripe
	7 " " "	"
	8 <i>Phyllomedusa rohdei</i>	Brasil: Distrito Federal: Rio de Janeiro: Jacarepagua
	9 " " "	"

NUMBER	NAME	LOCALITY
1306	0 Phyllomedusa rohodei	Brazil: Distrito Federal: Rio de Janeiro: Jacarepagua: Estrada do Ca Funda
	1 " "	"
	2 " "	"
	3 " "	"
4	Phyllomedusa guttata	Brazil: Estado do Rio de Janeiro: Baixada do Barro Branco
5	Phyllomedusa guttata	Brazil: Distrito Federal: Rio de Janeiro: Tijuca: Bom Retiro
6	Phyllomedusa tomopterna	Ecuador: eastern Andes: foothills
7	Phyllomedusa vaillanti	Ecuador: Napo-Pastaza Prov: upper Rio Pastaza: Rio Copateza
	8 " "	"
9	Rana pipiens	Nevada: Nye Co: White River: junction with Sunnyvale-Sharp Rd.
1307	0 Bufo woodhousei ^{woodhousei} microcephalus	Nevada: Clark Co: Colburn Warm Springs: just N. of Moapa
	1 Rana aurora draytoni	Calif: San Mateo Co: Alpine Ad.
2	Dicamptodon ensatus	"
3	Aneides ferreus	Calif: Mendocino Co: 16.7 mi. S. Piercy on U.S. 101
1308	4 Hyla regilla	Calif: Inyo Co: Sacatoga Hot Springs
	5 " "	"
	6 " "	"
	7 " "	"
	8 " "	"
	9 " "	"
	0 " "	"
	1 " "	"
	2	Rana limnochr ^a is
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	Rana limnochr ^a is	Riu Kiu Is: Okinawa: Kadena: betwn. Kadena + Camp Kue

SIK	ORIG. NO.	COLLECTOR	DATE	REMARKS
		H. Berla + A. L. Carvalho	Dec. 15, 1945	det. Anne Funkhouser 1953 A 7
		"	"	"
		"	"	"
		"	"	"
	M. C 229	A. Pasarelli	Sept June 1939	"
		B. Lutz + G.S. Myers	Sept. 16, 1943	"
	EPN 57			"
	EPN 55			"
	56	O. M. Sokol M. W. Kimnach	Sept. 23, 1953	det. Sokol 1953 A 12
		"	Sept. 25, 1953	" A 11
		B. H. Banta + O. M. Sokol	Nov. 14, 1953	" A 13
		"	"	" DOR A 4
		otto M. Sokol	June 20, 1953	" A 11
		E. Stuart	July 1, 1953	" A 11
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		R. B. Boomer	Aug. 13, 1953	det Sokol 1953 A 11
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	Aug. 5, 1953	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1309 0	Rana ^{MUSSELI} sierrae	Calif: Fresno Co: Middle Fork King River: 5 mi. upstream from juncture with N. Fork
1	Rana ^{boylei} sierrae	Calif: Fresno Co: Middle Fork King River: Mill Flat Cr. Camp ground
2	" "	"
3	" "	"
4	Thorius narisovalis	Mexico: Oaxaca: Cerro San Felipe
5	" "	"
6	" "	"
7	" "	"
8	Thorius pulmonaris	"
9	" "	"
1310 0	" "	"
1	" "	"
2	Thorius pennatulus	Mexico: Veracruz: Cuautlapan
3	" "	"
4	" "	"
5	" "	"
6	Lineatriton lineola	"
7	" "	"
8	Chiropetrotriton chiopetra	Mexico: Veracruz: nr. Cruz Blanca
9	Chiropetrotriton chiopetra	Mexico: Veracruz: ascending from Cruz Blanca
1311 0	Chiropetrotriton chiopetra	Mexico: Puebla: Rio Frio
1	" "	"
2	Chiropetrotriton multidentata	Mexico: Hidalgo: El Chico Nat. Park
3	" "	"
4	Chiropetrotriton multidentata	Mexico: Mexico: Atzacualco
5	" "	"
6	Chiropetrotriton dimidiata	Mexico: Hidalgo: Guerrero nr. Mineral del Monte
7	" "	"
8	Dendrotriton Chiropetrotriton xolocaeae	Mexico: Chiapas: Mt. Ovando
9	" "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
	A. E. Leviton + H. Magarian	Sept. 6, 1953	det Savage 1953
	"	"	"
	"	"	"
	"	"	"
uI 31058	E. H. Taylor + R. C. Taylor	July 10-20, 1940	exchange from H. M. Smith Museum of Natural History University of Illinois
uI 31059	"	"	"
uI 31060	"	"	"
uI 31061	"	"	"
uI 30967	"	"	"
uI 30968	"	"	"
uI 30969	"	"	"
uI 30970	"	"	"
uI 30942	"	Summer 1940	"
uI 30943	"	"	"
uI 30944	"	"	"
uI 30945	"	"	"
uI 30853	"	"	"
uI 30854	"	"	"
uI 23177	E. H. Taylor + H. M. Smith	July 19, 1932	"
uI 23210	E. H. Taylor	Sept. 2, 1936	"
uI 23233	E. H. Taylor + H. M. Smith	July 31, 1939	"
uI 23234	"	"	"
uI 14025	H. M. Smith + R. Smith	Oct. 17, 1939	"
uI 14036	"	"	"
uI 14083	"	Oct. 8, 1939	"
uI 14084	"	"	"
uI 23334	E. H. Taylor R. C. Taylor	1940	"
uI 23335	"	"	"
uI 10091	H. M. Smith + R. Smith	Apr. 16, 1940	Taylor, 1941 Paratype of <i>Bolitoglossa xolocaelae</i>
uI 10092	"	"	Taylor, 1941 Paratype of <i>Bolitoglossa xolocaelae</i>

RIS

A7

NUMBER	NAME	LOCALITY
	Dendrotriton	Mexico: Chiapas: Mt. Orando
1312 0	Chiropterotriton Xoloccalcae Paratype	
1	Limnodynastes fletcheri	{ Goondiwindi, Australia
2	" "	"
3	Limnodynastes salmini	"
4	" "	"
5	Limnodynastes peronii peronii	{ Ulong, Australia
6	" " "	"
7	Limnodynastes dorsalis terraereginae	{ 15 mi. S. Durrington, Australia
8	Lechriodes fletcheri	{ Ulong, Australia.
9	Adelotus brevis	"
1313 0	" "	"
1	Crinia georgiana	{ Nangabrook, W.A., Australia
2	" "	"
3	Cyclorana ^{novaehollandiae} australis	{ 15 mi. S. Durrington, Australia
4	Hyla Litoria inermis	{ 15 mi. S. Durrington, Australia
5	" "	"
6	Uperoleia mamorata rugosa	{ Goondiwindi, Australia Queensland
7	" " "	"
8	LITORIA Hyla adalaidensis	{ Nangabrook, W.A., Australia
9	" "	"
1314 0	Hyla Litoria fallax bicolor	{ Ulong, Australia
1	" "	"
2	Hyla Litoria rubella	} In with CAS 82780-916
3	" "	
4	Hyla Litoria latopalmata	{ 25 mi. N. Gingin, Australia
5	Litoria raniformis Limnodynastes tasmaniensis	{ Kangaroo Island S. Australia
6	Litoria ewingi Hyla jervisiensis Dib.	{ Myponga, S. Australia
7	Litoria Hyla aurea (Lesson)	{ Tailem Bend (55 mi. ESE Adelaide) S. Australia
8	" "	"
9	Litoria Limnodynastes tasmaniensis	{ Kangaroo Island S. Australia

ORIG. NO.	COLLECTOR	DATE	REMARKS
UT 10093	H. M. Smith + R. Smith	Apr. 16, 1940	Paratype of <i>Bolitoglossa xolocotalae</i> exchange from H. M. Smith Taylor, Museum of Natural History University of Illinois 1941 A 7
CAS 82374	J. Slevin	Sept. 24, 1947	Exchange from Calif. Acad. Sci. A 15
CAS 82365	"	Sept. 25, 1947	" "
CAS 82092	"	Sept. 27, 1947	" "
CAS 82124	"	Oct. 4, 1947	" "
CAS 82058	"	Jan. 28, 1948	" "
CAS 82063	"	Feb. 7, 1948	" "
CAS 78040	Barnard	1932	" "
CAS 82224	J. Slevin	Feb. 12, 1948	" "
CAS 82333	"	Feb. 7, 1948	" "
CAS 82336	"	Feb. 7, 1948	" "
CAS 78055	"	Jan. 14, 1930	" "
CAS 78062	"	Jan. 15, 1930	" "
CAS 77832	"	Nov. 14, 1936	" "
CAS 77969	"	Oct. 10, 1929	" "
CAS 77968	"	Oct. 9, 1929	" "
CAS 82636	"	Oct. 4, 1947	" "
CAS 82650	"	Oct. 4, 1947	" "
CAS 78479	"	Jan. 16, 1930	" 17 17
CAS 78482	"	Jan. 16, 1930	" "
CAS 82692	"	Jan. 29, 1948	" "
CAS 82720	"	Feb. 7, 1948	" "
CAS 82881	"	Sept. 17, 1947	" "
CAS 82882	"	Sept. 17, 1947	" "
CAS 78548	"	Dec. 29, 1936	" "
	H. M. Cooper	Feb. 17, 1952	Id. F. J. Mitchell {Exchange from South Australian Museum A 15
	F. J. Mitchell	Mar. 2, 1949	" " A 17
	Prof. T. H. Johnston	Aug. , 1948	Cleared + stained Destroyed 10397 "
	"	"	" " "
	H. M. Cooper	Feb. 17, 1952	" " A 15

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1315 0	<i>Hyla orcesi</i> Funkhouser HOLOTYPE	{ Ecuador: Napo-Pastaza Prov.: Suno Drainage: Pacayacu: trib. of Rio Cotapino: 600-650 m.
1	<i>Dendrobates histrionicus confluens</i> HOLOTYPE	{ Columbia: Narino Prov: La Ciudad, approx. 600 m.
2	^{typhonius} <i>Bufo alatus</i>	{ Panama: SW Arrigan; 8°57'N, 79°40' W
3	<i>Eleutherodactylus quaquaversus</i>	{ Ecuador: Napo-Pastaza Prov., Sun Drainage, Pacayacu, a stream flowing into Rio Cotapino, El. 600-650 m.
4	" <i>galdi</i>	{ Ecuador: Napo-Pastaza Prov., S. slope Mt. Sumaco, 800-1000 m.
5	" "	{ Ecuador: Napo-Pastaza; Loreto: approx. 400 m
6	<i>Atelopus varius</i>	{ Panama: Pito; 8°43'N 77°31' W
7	" "	"
8	" "	"
9	" "	{ Panama: Pacora; 9°05'N, 79°02' W
1316 0	" "	"
1	<i>Hynobius dunni</i>	{ Japan: Honshu: Ooita prefecture, Yamaga-cho
2	" "	"
3	" <i>nebulosus</i>	{ Japan: Honshu: Okayama Prefecture; Konko-cho
4	" "	"
5	" "	"
6	" <i>nigrescens</i>	{ Japan: Honshu: Toyama Prefecture; Yetsuo-cho
7	" "	"
8	" <i>tokyoensis</i>	{ Japan: Honshu: Aichi Prefecture; Tahara-cho
9	" "	"
1317 0	" "	"
1	<i>Taricha torosa sierrae torosa</i>	{ Calif: El Dorado Co; Girlie River 1 mi. from junct. with Rubicon River
2	" " "	"
3	" " "	"
4	<i>Batrachoseps attenuatus</i>	{ Calif: Santa Clara Co; Palo Alto
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	OVA 100			det. Funkhouser 1954 A-17
		Rolf Blomberg Gen. T.D. White and Lt. J.B. Coman USAF	June 22, 1951 Jan. 1954	det. Funkhouser 1954 A-16 A-14
	115			A-15
		J. Olalla	June 1952	"
		A. Olalla Gen. T.D. White and Lt. J.B. Coman USAF	Jan. 1951 Jan. 1954	" A-16
		"	"	"
		"	"	"
		Mrs. C. White	Jan. 1954	"
		"	"	"
		rec'd via T. Kawamura		from T. Kawamura A-2
		"		"
		"		"
		"		"
		"		"
		"		"
		"		"
		"		"
		Stan Weitzman	July 3, 1953	A-5
		"	"	"
		"	"	"
		J.C. Marr	Mar. 30, 1944	A-7
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"

NUMBER

NAME

LOCALITY

1318 { 0 *Ensatina eschscholtzi xanthoptica* { Calif: San Mateo Co, tower
S. end San Andreas Lake
1 " " " " "
2 " " " " "
3 " " " " "
4 " " " " "

{ 5 *Bufo boreas boreas* { Oregon: Willamete Nat.
Forest: Scott Lake
6 " " " " "

with
" "

{ 7 *Eleutherodactylus* ^{peruvianus} ~~gottmeri Peters~~ { Ecuador: Napo-Pastaza Prov.:
Loreto: 400-450 meters
8 " " " " "
9 " " " " "

1319 { 0 " { Ecuador: Napo-Pastaza Prov.:
Llanganati Mts: "El Golpe"
aprox. 2,000 meters.
1 " *trepidatus* " "
2 " " " "

{ 3 " *achatinus* { Columbia: Narino Prov.:
La Ciudad; aprox 600 meters
4 " " " "
5 " " " "
6 " " " "

{ 7 *Pleurodema* ^u *tucumana* { Argentina: Tucuman:
Tucuman
8 " " " "
9 " " " "

1320 { 0 " " "
1 " " "
2 " " "
3 " " "
4 " " "
5 " " "
6 " " "
7 " " "
8 " " "

{ 9 *Eleutherodactylus sulcatus* { Ecuador: Napo-Pastaza Prov.:
Strabomantis cornutus { Loreto: 400-450 meters

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
13210	<i>Eleutherodactylus</i> <i>Strebomantis cornutus</i>	Ecuador: Napo-Pastaza Provi Loreto; 400-450 meters
1	<i>Hyla picturata</i>	Ecuador: Esmeraldas Provi Rio Esmeraldas System: Rio Cachabi
2	" <i>cadaverina</i> <i>arenicolor</i>	Calif: Riverside Co: Andreas Canyon: near Palm Springs
3	" "	Mexico: Baja Calif: Sierra San Pedro Martir; Canyon Diablito
4	" "	"
5	" "	"
6	" "	Mexico: Baja Calif: Sierra San Pedro Martir: Canyon del Diablo
7	" "	"
8	" <i>regilla</i>	Mexico: Baja California: Sierra San Pedro Martir: La Joya
9	<i>Oreophrynella</i> " <i>septentrionalis</i>	West Indies: Cuba
13220	<i>Phyllomedusa vaillanti</i> <i>perlata</i>	Ecuador: Napo-Pastaza prov; Upper Rio Arajuno; Rio Urgan: 1° 19'-21' S, 77° 43'-45' W alt. 650-800 meters
1	<i>Rana cascadae</i>	Oregon: Rouge River Nat. Forest (about 5 mi SW Diamond Lake): Three Lakes
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	<i>Taricha torosa^a</i> torosa <i>torosa</i>	Calif: San Diego Co: Boulder Creek: tributary of San Diego River: 1 mi. upstream from pool known as "Devil's Punchbowl"
13230	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1324 0	^{torosa} Taricha torosus torosa	Calif: San Diego Co.: Boulder Creek: tributary of San Diego River: 1 mile upstream from pool known as "Devil's Punchbowl"
1	Phyllomedusa blombergi HOLOTYPE	{ Santa Rosa de Sucumbio Rio Rumi-Yacu, Dpto. Putumayo, Colombia
2	Phyllomedusa rohdei	Barro Branco, Rio de Janeiro, Brazil
3	" "	" " " "
4	" "	" " " "
5	" "	" " " "
6	Dendrobates histrionicus congluens PARATYPE	{ Colombia: Prov. de Nariño, "La Ciudad" de Madrigal
7	" "	" " " "
8	" "	" " " "
9	" "	" " " "
1325 0	" "	" " " "
1	" "	" " " "
2	" "	" " " "
3	" "	" " " "
4	" "	" " " "
5	" "	" " " "
6	" "	" " " "
7	" "	" " " "
8	" "	" " " "
9	" "	" " " "
1326 0	" "	" " " "
1	" "	" " " "
2	" "	" " " "
3	" "	" " " "
4	" "	" " " "
5	" "	" " " "
6	" "	" " " "
7	" "	" " " "
8	Ambystoma jeffersonianum	{ New York: 2 mi SE Henrietta: Mendon Pond in Mendon Park
9	Desmognathus fuscus fuscus	{ Tenn: Sevier Co: Great Smoky Mtns: W side of Indian Gap

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1327	0 <i>Desmognathus fuscus fuscus</i>	Tenn: Sevier Co: Great Smoky Mtns: W. side of Indian Gap New York: Cattaraugus Co: Allegany State Park: Quaker Run; NE slope Blacksnake M.
	1 " " "	"
	2 " " "	"
	3 " " "	"
	4 " " "	"
	5 " " "	"
	6 " " "	"
	7 " " "	New York: Allegany State Park
	8 " " "	"
	9 " <i>ochrophaeus carolinensis</i>	North Carolina: Swain Co: trib. Nantohala River: 14 mi. SW Bryson City
1328	0 " <i>ochrophaeus carolinensis</i>	"
	1 " " "	"
	2 " <i>fuscus fuscus</i>	New York: Cattaraugus Co: Quaker Run Allegany State Park: ft. Mt. Tuscarora
	3 " " "	"
	4 " <i>ochrophaeus carolinensis</i>	North Carolina: Swain Co: Great Smoky Mts: 20.25 mi E. Indian Gap on rd. btwn. Newfound and Indian Gap
	5 " " "	North Carolina: Clay Co: W. side Ridge btwn. Signal and Tusquitee Balds
	6 " " <i>ochrophaeus</i>	New York: Ontario Co: abt. 1 mi N. Woodville: W. side Canadiagua Lake
	7 " " "	New York: Cattaraugus Co: Allegany State Park: Quaker Run, ft. Mt. Tuscarora
	8 " " "	"
	9 " " "	New York: Cattaraugus Co: Allegany State Park: Quaker Run: N. slopes Blacksnake Mt.
1329	0 " " "	"
	1 " " "	"
	2 " <i>quadrimaculatus quadrimaculatus</i>	North Carolina: Watauga and Caldwell Co. lin in stream crossing Yonahlasee Rd.
	3 " " "	"
	4 " " "	"
	5 " " "	"
	6 <i>Eurycea multiplicata griseogaster</i>	Missouri: Newton Co: Neosha: William's Springs
	7 " " "	"
	8 " " "	"
	9 " " "	"

ORIG. NO.	COLLECTOR	DATE	REMARKS
47-99	W.C. Brown, S.C. Bishop and Party	Apr. 9, 1947	
C-40	W. C. Brown	Oct. 6, 1946	
C-41	"	"	
C-42	"	"	
C-43	"	"	
C-44	"	"	
C-45	"	"	
	" (?)	1947	
	"	"	
47-96	W. C. Brown, S.C. Bishop and party	Apr. 8, 1947	
47-112	"	"	
47-113	"	"	
B-12	W. C. Brown	Oct. 5, 1946	
B-13	"	"	
47-81	Brown and Bishop	Apr. 9, 1947	
47-44	Brown, Bishop, Nicholls	Apr. 7, 1947	
C-12	Brown and Bishop	Sept. 1, 1946	
B-16	W. C. Brown	Oct. 5, 1946	
B-18	"	"	
C-27	"	Oct. 6, 1946	
C-28	"	"	
C-31	"	"	
47-59	Brown, Bishop and party	Apr. 5, 1947	
47-60	"	"	
47-66	"	"	
47-68	"	"	
47-181	W. C. Brown, W. Kuchler	June 9, 1947	
47-184	"	"	
1255	"	"	
47-187	"	"	
1254	"	"	
47-188	"	"	
1258	"	"	

NUMBER	NAME	(error in entry)	LOCALITY
1330 0	<i>Eurycea</i> * <i>bislineata</i>	<i>wilderac</i> <i>wilberac</i>	North Carolina: Clay Co: W. side of ridge btwn. Signal and Tusquitee Balds.
1	"	"	Tenn: Seiver Co: Smoky Mts: W. side Indian Gap
2	"	"	"
3	"	"	"
4	" <i>nana</i>		Texas: Hays Co: San Marcos: Spring Lake
5	"	"	"
6	<i>Gyrinophilus</i> <i>danielsi</i> <i>dunni</i>	<i>porphyriticus</i>	North Carolina: Clay Co: W. side of ridge btwn. Signal and Tusquitee Balds
7	"	"	North Carolina: corner of Cherokee, Clay and Macon Cos: 1.5 mi. W. Tusquitee Bald: Corners gap Spring
8	" <i>porphyriticus</i> <i>duryi</i>		W. Va: Fayette Co: just S.W. Gauley Bridge: falls in trib. New River
9	" " <i>porphyriticus</i>		New York: Cattaraugus Co: Allegany State Park: E. side Blacksnake Mt.
1331 0	"	"	"
1	<i>Hemidactylium</i> <i>scutatum</i>		N. Carolina: Cherokee Co: 3 mi. ESE Andrews:
2	<i>Hydromantes</i> <i>platycephalus</i>		Calif: Tuolumne Co: Sonora Pass: Elev. 9,200 ft.
3	"	"	"
4	"	"	"
5	<i>Leurognathus</i> <i>marmorata</i> <i>intermedia</i>		N. Carolina: Haywood Co: Davis Gap: 3.2 mi. from Waynesville on Route 276: Truman McCracken farm
6	<i>Plethodon</i> <i>glutinosus</i> <i>glutinosus</i>		Tenn: Hamilton Co: Tennessee Cave 5 mi. W. of Chattanooga
7	"	"	"
8	"	"	Georgia: Walker Co: Daniel Old Cave near Trenton
9	" <i>glutinosus</i> <i>glutinosus</i>		Tenn: Marion Co: Sewanee: Lost Cave
1332 0	"	"	"
1	"	"	"
2	" <i>cinereus</i> <i>cinereus</i>		New York: Allegany State Park
3	"	"	New York: Cattaraugus Co: Allegany State Park: Blacksnake Mt.
4	" <i>dunni</i>		Oregon: Douglas Co: sm. trib. of Canyon creek: about 5 mi S. of Canyonville
5	"	"	"
6	"	"	Oregon: Douglas Co: sm. trib of canyon creek: 7 1/2 mi. S. of Canyonville
7	"	"	Oregon: Douglas Co: Ponce de Leon Springs: trib. of Canyon Creek: 2 1/2 mi. S. Canyonville
8	"	"	Oregon: Douglas Co: Ponce de Leon Springs: trib of Canyon Creek: 2 1/2 mi. S. Canyonville on Hwy 9
9	"	"	Oregon: Douglas Co: Ponce de Leon Spring on Canyon Creek: 2 1/2 mi. S. of Canyonville

K	ORIG. NO.	COLLECTOR	DATE	REMARKS
	47-57	Brown, Nicholls, Bishop	Apr. 7, 1947	
	47-88	Brown, Bishop and party	Apr 9, 1947	
	47-90	"	"	
	47-100	"	"	
			Mar 12, 1952	
			"	
	47-50	Brown, Nicholls, Bishop	Apr. 7, 1947	
	47-36	"	"	
	47-20	Brown, Bishop and party	Apr. 11, 1947	
	47-133	Brown, Turver and party	May 10, 1947	
	47-148		May 11, 1947	
		Bishop, Brown and party	Apr. 7, 1947	
		W. C. Brown	July 30, 1950	
		"	"	
		"	"	
		Geo. Wilmott	Aug 12, 1946	
		J. C. Nicholls	Oct. 7, 1946	
		"	"	
		"	"	
	423	J. C. Nicholls, Jr.	Dec 1, 1946	
	"	"	"	
	"	"	"	
		W. C. Brown (?)	1947	
	47-134	Brown, Turver and party	May 10, 1947	
		Brown, Perkins, Wohlschlag	Sept. 8, 1949	
		"	"	
		"	"	
		"	"	
		"	"	
		Brown, Snyder	Apr. 12, 1950	

NUMBER

NAME

LOCALITY

1333 0

Plethodon dunni

Oregon, Douglas Co: Canyon Creek

1

" "

"
Oregon: Douglas Co: Ponce de Leon Spring

2

" "

trib. of Canyon Creek: 2 1/2 mi. S. Canyonville Ore.

3

" *glutinosus glutinosus*

Tenn: Swannee Co: Lost Cave
New York: Ontario Co: 1 mi. N. Woodville:

4

" *glutinosus glutinosus*

W. side Canadiagua Lake

5

" *wehrlei*

New York: Cattaraugus Co: Allegany
State Park: Blacksnake Mt.

6

" "

"
New York: Cattaraugus Co: Allegany

7

" "

State Park: N. side Blacksnake Mt.

8

Pseudotriton ruber schencki

N. Carolina: Graham Co: N. slope
Snowbird Mts: 1 mi. from Summit Gap on rd.
btwn. Andrews and Robbinsville

9

" " "

"
N. Carolina: Cherokee Co: 0.25 mi. E.

1334 0

" " "

Peachtree: Verdie Ledford's Springhouse

1

Plethodon dunni

Oregon: Douglas Co: Canyon Creek

2

Platymantis papuensis papuensis New Guinea

Indiana: small pond 2 mi. west of

3

Rana areolata

Bloomington

4

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NUMBER	NAME	LOCALITY
1336	0 <i>Rana areolata</i>	Indiana: small pond 2 mi. west of Bloomington
	1 " "	
	2 " "	
	3 " "	
	4 " "	
5	Triturus <i>Taricha cristatus</i>	Netherlands: Noord-Brabant: Vaugh Vught.
6	<i>Bufo cognatus</i>	Texas: Swisher Co.: Tulia
7	" "	"
8	" "	"
9	<i>Eleuth^erodactylus</i> <i>gryllus</i>	Puerto Rico: Loquillo Mts.
1337	0 " "	"
	1 " <i>auriculatus</i>	"
	2 " <i>locustus</i>	"
	3 " "	"
	4 " "	"
	5 " <i>portoricensis</i>	"
	6 " <i>richmondi</i>	"
	7 " "	"
8	<i>Hyla</i> <i>arenicolor</i> <i>cadaverina</i>	Mexico: Baja Calif.: Sierra Son Pedro Martin: Canon del Diablo
9	<i>Platymantis solomonis</i>	Solomon Ids: Treasury Ids: Stirling-Is.
1338	0 <i>Eleuth^erodactylus portoricensis</i>	Puerto Rico: Loquillo Mts.
	1 <i>Necturus alabamensis</i>	Alabama: Cordova
	2 " ^{<i>maculosus</i>} <i>louisianensis</i>	Louisiana: Fishville
	3 <i>Scaphiopus holbrooki holbrooki</i>	Louisiana: Alton
	4 <i>Bufo quercicus</i>	Louisiana: Pearl River
	5 <i>Hyla avivoca</i>	"
	6 " <i>femorialis</i>	[St. Tammany Parish] Louisiana: 3 mi. N. Pearl Riv
	7 <i>Pseudacris</i> ^{<i>ornata</i>} <i>nigrita</i>	"
	8 " <i>ornata</i>	Louisiana: Talisheek
9 <i>Rana areolata</i>	Kansas: Ottawa	

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
		Wright & Myers	July 1926	developmental series grown at Univ. of Indiana Apr-July 1926 A-18
		"	"	" "
		"	"	" "
		"	"	" "
		Ottys Sanders	April 1954 Apr. 25, 1954	det: Banta June 25, 1954 A-5 A-14
		"	"	" "
		"	"	" "
		Harry A. Beatty	Sept. 1944	A-15
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		J. Figg-Hoblyn	June 14-17, 1954	Det: Cliff. June 1954 A-17
x-26085		J.W. Jarcho	Feb. 1945	Exchange M.C.Z. by W.C. Brown A-18
		Harry A. Beatty	Sept. 1945	with #13315 Exchange from Tulane Univ. Fred R. Cagle Cagle A-15
	Tulane 6404		1930's	A-8
	Tulane 12143		Feb. 1, 1950	" "
	Tulane 4400		July 15, 1931	" A-13
	Tulane		1931	" A-14
	Tulane 4547		Apr. 11, 1918	" A-17
	Tulane 13579		Dec. 2, 1950	" "
	Tulane 11428		Dec. 17, 1949	" "
			Dec. 29, 1936	" "
	Tulane 4918		1926	" A-18

NUMBER	NAME	LOCALITY
1339 0	<i>Rana areolata</i>	{ Indiana: 2 miles (+) west of Bloomington
1	" "	"
2	" "	"
3	" "	"
4	<i>Rana aurora draytonii</i>	{ Calif: San Mateo Co: Stone Circle
5	" " "	"
6	" " "	"
7	" " "	"
8	" " "	"
9	<i>Taricha torosus torosa</i>	{ Calif: San Mateo Co: 1/4 mi east of Searsville Lake
1340 0	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " <i>torosa</i>	{ Calif: San Mateo Co: nr. Sawyer's Ridge
8	" " "	"
9	" " "	{ Calif: San Mateo Co: btw Crocker's and Spencer's Lakes
1341 0	" " "	"
1	" " "	{ Calif: San Mateo Co: San Andreas Lake: tower
2	" " "	"
3	" " "	"
4	" " "	"
5	" " "	"
6	" " "	"
7	" " "	{ Calif: San Mateo Co: 1/4 mi west of Stone Circle
8	" " "	"
9	" " "	{ Calif: San Mateo Co: 1/2 mi west of Stone Circle

ORIG. NO.	COLLECTOR	DATE	REMARKS
	Wright & Myers	Apr. 9, 1926	A-1
	"	"	
	"	"	
	"	"	
Hawken # 304	J. L. Hawken	July 15, 1935	
305	"	"	
306	"	"	
307	"	"	
308	"	"	
90	"	Mar 4, 1949	with 13411-13427 A-5
91	"	"	"
92	"	"	"
93	"	"	"
94	"	"	"
95	"	"	"
96	"	"	"
97	"	"	"
598	Stewart & Grannis	Mar 29, 1949	
599	"	"	
101	Price, Bemiss & Whitsell	Mar 6, 1949	
105	"	"	
811	J. L. Hawken	Apr 17, 1949	with 13399-13406
856	"	Apr 18, 1949	"
878	"	Apr 17, 1949	"
897	"	Apr. 22, 1949	"
1070	"	May 12, 1949	"
1139	"	May 14, 1949	"
671	"	Feb. 27, 1949	"
672	"	"	"
639	"	Feb. 20, 1949	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1342 0	<i>Taricha torosus torosa</i>	{ Calif: San Mateo Co: 1/4 mi S. of San Andreas Lake
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	{ Calif: San Mateo Co: 2 1/2 mi W. of La Honda
8	" granulosus <i>granulosa granulosa</i> twittyi	{ Calif: San Mateo Co: D.W. Crocker & Spencer's Lakes
9	" "	{ Calif: San Mateo Co: Crystal Springs Rd: Pool at Stone Circle
1343 0	" "	"
1	" "	"
2	" "	"
3	" "	{ Calif: San Mateo Co: 1/4 mi N. of Stone Circle
4	" "	Calif: San Mateo Co: Spencer's Lake
5	" "	"
6	<i>Aneides lugubris lugubris</i>	{ Calif: Contra Costa Co: Buckle Point: 1/2 way up North Rd. to Mt. Diablo
7	" "	"
8	" "	"
9	" "	{ Calif: San Mateo Co: 1/4 mi W. of Stone Circle
1344 0	" "	"
1	" "	{ Calif: San Mateo Co: 1/4 mi S. of San Andreas Lake
2	" "	"
3	" "	{ Calif: San Mateo Co: 3 mi. S. of San Andreas Lake
4	" "	"
5	" "	{ Calif: San Mateo Co: Burlingame: 1541 Burl Ave.
6	" "	{ Calif: San Mateo Co: quarry W. of Skyline at jet. of rd. from Millbrae
7	" "	{ Calif: San Mateo Co: 1/4 mi below (E.) Scarsville Lake
8	" "	{ Calif: San Mateo Co: S. end of Crystal Springs Lake: 40 rd S. of Pulgas Temple
9	" "	"

13420-13449

Cat. by M.E. Newman

Aug 18, 1954

ORIG. NO.	COLLECTOR	DATE	REMARKS
Hawken 581	J. L. Hawken	Feb. 25, 1949	with 13299-13406 A-5
640	"	Feb. 22, 1949	"
641	"	"	"
642	"	"	"
643	"	"	"
644	"	"	"
645	"	"	"
281	"	Mar 20, 1949	"
100	Price, Bemiss, Whitself	Mar 6, 1949	
296	J. L. Hawken	Mar. 27, 1949	
297	"	"	
298	"	"	
299	"	"	
670	"	Feb 27, 1949	
1068	Del Owens	Apr. 30, 1949	
1069	"	"	
112	J. L. Hawken	Mar or Apr 6, 1949	A-7
113	"	"	
114	"	"	
667	"	Feb 27, 1949	
669	"	"	
574	"	"	
580	"	Feb 25, 1949	
302	"	Mar 27, 1949	
303	"	"	
284	"	"	
111	"	Mar 4, 1949	
89	"	"	under stone
78	"	"	
79	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1345 0	<i>Aneides lugubris lugubris</i>	Calif: San Mateo Co: S. end of Crystal Springs lake: 40 yd S. of Pulgas Temple
1	" "	"
2	" "	"
3	" "	Calif: San Mateo Co: Btw Crocker's & Spencer's Lakes
4	" "	"
5	" "	"
6	" "	Calif: San Mateo Co: San Mateo: San Mateo Park
7	" "	"
8	" "	"
9	" "	Calif: San Mateo Co: San Mateo: Hilltop Rd.
1346 0	" "	"
1	" "	Calif: San Mateo Co: San Mateo: 1/2 mi W. of El Camino at 20 th Ave
2	" "	"
3	" "	Calif: San Mateo Co: San Mateo: 1/3 mi W of El Camino at 20 th Ave
4	" "	Calif: San Mateo Co: San Mateo: 20 th Ave.
5	" "	"
6	" "	"
7	" "	Calif: San Mateo Co: San Mateo: Borel Estate nr. 20 th Ave.
8	" "	Calif: San Mateo Co: San Mateo: Borel Estate
9	<i>Batrachoseps attenuatus attenuatus</i>	Contra Costa Co: Buckle Point: 1/2 way up North Rd. to Mt. Diablo
1347 0	" "	Calif: San Mateo Co: near Spencer's Lake, near Millbrae
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

13450-13479

Cat. by M.E. Newman

Aug. 18, 1944

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken			
	80	J. L. Hawken	Mar 4, 1949	A-7
	81	"	"	
	82	"	"	
	102	Price, Bemiss, Whitsell	Mar. 6, 1949	
	103	"	"	
	104	"	"	
	765	Chapple	Apr. 13, 1949	
	766	"	"	
	767	"	"	
	854	"	Apr. 17, 1949	
	855	"	"	
	661	Barbara Severin	Mar. 1949	
	662	"	"	
	618	"	Apr 3, 1949	
	951	"	Apr. 30, 1949	
	952	"	"	
	955	"	"	
	88	"	Mar. 5, 1949	
	1328	"	May 22, 1949	
	115	J. L. Hawken	Mar or Apr 6, 1949	
	143	Price, Bemiss, Whitsell	Mar. 6, 1949	
	144	"	"	
	145	"	"	
	146	"	"	
	147	"	"	
	148	"	"	
	149	"	"	
	150	"	"	
	151	"	"	
	152	"	"	

NUMBER

NAME

LOCALITY

1348

0

Batrachoseps attenuatus attenuatus

Calif: San Mateo Co: near Spencer's lake, near Millbrae

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Calif: San Mateo Co: Mills Estate

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Calif: San Mateo Co: Burlingame

Burl Ave. W. of Hwy.

Calif: San Mateo Co: Burlingame

Burlingame High School grounds

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Calif: San Mateo Co: Burlingame

1415 De Soto

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13486-13509

Cat. by M.E. Newman

Aug 18, 1954

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken			
	153	Price, Bemiss, Whitsell	Mar. 6, 1949	2-7
	154	"	"	
	155	"	"	
	156	"	"	
	157	"	"	
	158	"	"	
	159	"	"	
	160	"	"	
	161	"	"	
	162	"	"	
	163	"	"	
	164	"	"	
	165	"	"	
	768	Jack Spence	Apr. 16, 1949	
	769	"	"	
	770	"	"	
	771	"	"	
	772	"	"	
	773	"	"	
	774	"	"	
	660	Donald Simonson	Mar 25, 1949	
	678	H. Fawcett	Apr. 7, 1949	
	679	"	"	
	680	"	"	
	681	"	"	
	682	"	"	
	683	"	"	
	684	"	"	
	582	"	Mar. 27, 1949	
	583	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1351 0	Batrachoseps attenuatus attenuatus	Calif: San Mateo Co: Burlingame: 1915 De Soto
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1352 0	" "	"
1	" "	"
2	" "	Calif: San Mateo Co: San Mateo: Borel Estate nr. 20 th Ave
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1353 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	Calif: San Mateo Co: San Mateo: 1/3 mi W. 20 th Ave and El Camino
6	" "	"
7	" "	Calif: San Mateo Co: San Mateo: 1/4 mi W. of El Camino at 20 th Ave
8	" "	"
9	" "	"

13510-13539

Cat. by Mr. E. Newman

Aug 19, 1959

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken 584	H. Fawcett	Mar. 27, 1949	
	585	"	"	
	586	"	"	
	587	"	"	
	588	"	"	
	589	"	"	
	590	"	"	
	591	"	"	
	592	"	"	
	593	"	"	
	594	"	"	
	596	"	"	
	130	Barbara Severin	Mar 6, 1949	
	131	"	"	
	132	"	"	
	133	"	"	
	134	"	"	
	135	"	"	
	136	"	"	
	137	"	"	
	138	"	"	
	139	"	"	
	140	"	"	
	141	"	"	
	142	"	"	
	259	"	Mar. 20, 1949	
	260	"	Mar. 27, 1949	
	499	"	"	
	500	"	"	
	501	"	"	

NUMBER

NAME

LOCALITY

1354 0

Batrachoseps attenuatus ~~attenuatus~~Calif: San Mateo Co: San Mateo
1/4 mi. W. of El Camino at 20th Ave.

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Calif: San Mateo Co: 1/3 mi. W. of
El Camino at 20th Ave.

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EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken 502	Barbara Severin	Mar. 27, 1949	A-7
	503	"	"	
	504	"	"	
	505	"	"	
	506	"	"	
	507	"	"	
	508	"	"	
	509	"	"	
	510	"	"	
	511	"	"	
	512	"	"	
	513	"	"	
	514	"	"	
	515	"	"	
	516	"	"	
	517	"	"	
	518	"	"	
	519	"	"	
	520	"	"	
	521	"	"	
	522	"	"	
	523	"	"	
	524	"	"	
	525	"	"	
	526	"	"	
	527	"	"	
	608	"	Apr. 3, 1949	
	609	"	"	
	610	"	"	
	611	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1357 0	Batrachoseps attenuatus attenuatus	Calif: San Mateo Co: 1/3 mi W. of El Camino at 20th ave.
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	Calif: San Mateo Co: 1/2 mi W. of 20th Ave and El Camino
7	" "	"
8	" "	"
9	" "	"
1358 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1359 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"

13570-13599 cat. by M.E. Newman Aug 19, 1954

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken			
	612	Barbara Severin	Apr. 13, 1949	A-7
	613	"	"	
	614	"	"	
	615	"	"	
	616	"	"	
	617	"	"	
	708	"	Apr. 10, 1949	
	608	"	"	
	709	"	"	
	609	"	"	
	710	"	"	
	610	"	"	
	711	"	"	
	611	"	"	
	712	"	"	
	612	"	"	
	713	"	"	
	613	"	"	
	714	"	"	
	614	"	"	
	715	"	"	
	615	"	"	
	716	"	"	
	616	"	"	
	717	"	"	
	617	"	"	
	718	"	"	
	618	"	"	
	719	"	"	
	619	"	"	
	720	"	"	
	620	"	"	
	723	"	"	
	724	"	"	
	725	"	"	
	726	"	"	
	727	"	"	
	728	"	"	
	729	"	"	
	956	"	Apr 3, 1949	
	957	"	"	
	958	"	"	
	959	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1360	Batrachoseps attenuatus attenuatus	Calif: San Mateo Co: 1/2 mi. W. of 20 th Ave and El Camino
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	Calif: San Mateo Co: 2 1/2 mi. SW. of La Honda on rd. to Memorial Park
7	"	"
8	"	"
9	"	"
1361	0	"
1	"	Calif: San Mateo Co: 1 1/2 mi west of La Honda on rd to San Gregorio
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	"
1362	0	"
1	"	"
2	"	"
3	"	"
4	"	"
5	"	Calif: San Mateo Co: 1 mi. south of San Andreas Lake
6	"	"
7	"	"
8	"	"
9	"	Calif: San Mateo Co: jct. of Woodside cut-off 1 1/2 mi. S. of Woodside on Palo Alto to Searsville

13600-13620 cat. by M.E. Newman Aug. 19, 1954

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	962	Barbara Severin	May 1, 1949	
	963	"	"	
	964	"	"	
	965	"	"	
	966	"	"	
	967	"	"	
	236	J. L. Hawken	Mar 20, 1949	
	237	"	"	
	238	"	"	
	239	"	"	
	240	"	"	
	241	"	"	
	242	"	"	
	243	"	"	
	244	"	"	
	245	"	"	
	246	"	"	
	247	"	"	
	248	"	"	
	249	"	"	
	250	"	"	
	251	"	"	
	252	"	"	
	253	"	"	
	254	"	"	
	272	"	Mar 27, 1949	
	273	"	"	
	274	"	"	
	275	"	"	
	10	"	Mar 4, 1949	

A-7

NUMBER

NAME

LOCALITY

1363

0 *Batrachoseps attenuatus attenuatus*

Calif: San Mateo Co: 3 mi NW
of San Mateo

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13630-13659 cat. by M.F. Newman Aug 19, 1954

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	276	J. H. Hawken	Feb. 13, 1949	A-7
	277	"	"	
	278	"	"	
	279	"	"	
	280	"	"	
	348	"	"	
	349	"	"	
	350	"	"	
	351	"	"	
	352	"	"	
	353	"	"	
	354	"	"	
	355	"	"	
	356	"	"	
	357	"	"	
	358	"	"	
	359	"	"	
	360	"	"	
	528	"	"	
	529	"	"	
	530	"	"	
	531	"	"	
	532	"	"	
	533	"	"	
	534	"	"	
	535	"	"	
	536	"	"	
	537	"	"	
	538	"	"	
	539	"	"	

NUMBER

NAME

LOCALITY

1366

0 *Batrachoseps attenuatus* ~~*attenuatus*~~

{ Calif: San Mateo Co: 3 mi.
W. of San Mateo
Calif: San Mateo Co: Bialingame
~~Mateo~~: 1541 Burl Ave

1 " " "
2 " " "
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4 " " "
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{ Calif: San Mateo Co: 1/2 mi.
west of Stone Circle

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1368

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13660-13689 cat. by M.E. Newman Aug 19, 1954

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	540	J. L. Hawken	Feb. 13, 1949	A-7
	285	"	Mar. 27, 1949	
	286	"	"	
	287	"	"	
	288	"	"	
	289	"	"	
	290	"	"	
	291	"	"	
	292	"	"	
	293	"	"	
	294	"	"	
	295	"	"	
	542	"	Feb 20, 1949	
	543	"	"	
	544	"	"	
	545	"	"	
	546	"	"	
	547	"	"	
	548	"	"	
	549	"	"	
	550	"	"	
	551	"	"	
	552	"	"	
	553	"	"	
	554	"	"	
	555	"	"	
	556	"	"	
	557	"	"	
	558	"	"	
	559	"	"	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1369 0	Batrachoseps attenuatus attenuatus	{ Calif: San Mateo Co: 1/2 mi. west of Stone Circle
1	"	"
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	{ Calif: San Mateo Co: Burlingame: 1541 Burl Ave.
1370 0	"	"
1	"	{ Calif: San Mateo Co: 1/4 mi. W. of Stone Circle
2	"	"
3	"	"
4	"	{ Calif: San Mateo Co: jct. of Skyline and Alpine roads
5	"	"
6	"	{ Calif: San Mateo Co: 5 mi. north of Pescadero
7	"	"
8	"	"
9	"	{ Calif: San Mateo Co: 3 1/2 mi. W. of San Mateo on Crystal Spring Rd.
1371 0	"	"
1	"	{ Calif: San Mateo Co: 100 yds. east of jct. of Tansoran and Skyline
2	"	"
3	"	"
4	"	"
5	"	"
6	"	"
7	"	"
8	"	"
9	"	"

13690-13719 cat by M.E. Newman Aug 19, 1949

ORIG. NO.	COLLECTOR	DATE	REMARKS
Hawken	J. L. Hawken	Feb. 20, 1954	A-7
560	"	"	
561	"	"	
562	"	"	
563	"	"	
564	"	"	
565	"	"	
566	"	"	
567	"	"	
568	"	"	
607	"	Apr. 3, 1949	
675	"	"	
663	"	Feb. 27, 1949	
664	"	"	
665	"	"	
673	"	Apr. 3, 1949	
674	"	"	
705	"	Apr. 10, 1949	
706	"	"	
707	"	"	
1	"	Feb. 13, 1949	
3	"	"	
12	"	Mar 9, 1949	across road from pond 3 PM
14	"	"	"
15	"	"	"
16	"	"	"
17	"	"	"
18	"	"	"
19	"	"	"
20	"	"	"
21	"	"	"

NUMBER

NAME

LOCALITY

1372 0

Batrachoseps attenuatus ~~attenuatus~~} Calif: San Mateo Cos 100 yds. E. of
jct. of Tarzoran and Skyline

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13720-13749 cat. by M.E. Newman Aug 19, 1954

ORIG. NO.	COLLECTOR	DATE	REMARKS
Hawken			
22	J. h. Hawken	Mar 4, 1949	across road from pond 3 P.M.
23	"	"	"
24	"	"	"
25	"	"	"
26	"	"	"
27	"	"	"
28	"	"	"
29	"	"	"
30	"	"	"
31	"	"	"
32	"	"	"
33	"	"	"
34	"	"	"
35	"	"	"
36	"	"	"
37	"	"	"
38	"	"	"
39	"	"	"
40	"	"	"
41	"	"	"
42	"	"	"
43	"	"	"
44	"	"	"
45	"	"	"
47	"	"	"
48	"	"	"
49	"	"	"
50	"	"	"
51	"	"	"
52	"	"	"

A-7

NUMBER

NAME

LOCALITY

1375 0 *Batrachoseps attenuatus* ~~*attenuatus*~~ } Calif: San Mateo Co: 100 yds. E. of
 jct of Tanforan and Skyline

1 " " " "
 2 " " " "
 3 " " " "
 4 " " " "
 5 " " " "
 6 " " " "
 7 " " " "
 8 " " " "

1376 0 " " " "
 1 " " " "
 2 " " " "
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7 " " " } Calif: San Mateo Co: 40 yd S. of
 Pulgas Temple S. end Crystal Springs Lak
 8 " " " } Calif: San Mateo Co: quarry E. of
 Skyline at jct of Rd from Millbrae

1377 0 " " " } Calif: San Mateo Co: 1/2 mi W. of
 Skyline jct. with Half Moon Bay Road
 } Calif: San Mateo Co: Mills Lake
 near Millbrae

1 *Bufo boreas halophilus*
 2 " " "
 3 " " "
 4 " " "
 5 " " "
 6 " " "
 7 " " "
 8 " " "
 9 " " "

13750-13779 cat. by M.E. Newman Aug 19, 1954

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken 53	J. L. Hawken	Mar. 4, 1949	across road from pond 3 p.m. IL-7
	54	"	"	"
	55	"	"	"
	56	"	"	"
	57	"	"	"
	58	"	"	"
	59	"	"	"
	60	"	"	"
	61	"	"	"
	62	"	"	"
	63	"	"	"
	64	"	"	"
	65	"	"	"
	66	"	"	"
	67	"	"	"
	68	"	"	"
	70	"	"	"
	83	"	"	"
	107	"	"	"
	108	"	"	"
	235	"	Mar 20, 1945	on coastside slope in dump-heap
	180	"	July 25, 1938	A-14
	181	"	"	
	182	"	"	
	183	"	"	
	184	"	"	
	185	"	"	
	186	"	"	
	187	"	"	
	188	"	"	

NUMBER

NAME

LOCALITY

1378 0 Bufo boreas halophilus } Calif: San Mateo Co: Mills
Lake near Millbrae

1 " " " "
2 " " " "
3 " " " "
4 " " " "
5 " " " "
6 " " " "
7 " " " "
8 " " " "

1379 0 " " " "
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1380 0 " " " "
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4 " " " "

5 Hyla regilla } Calif: San Mateo Co:
2 mi. west of Millbrae
6 " " "
7 " " "
8 " " "
9 " " "

13780-13809 cat. by M. E. Newman Aug 19, 1949

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	Hawken 189	J. L. Hawken	July 25, 1938	A-14
	190	"	"	
	191	"	"	
	192	"	"	
	193	"	"	
	194	"	"	
	195	"	"	
	196	"	"	
	197	"	"	
	198	"	"	
	199	"	"	
	200	"	"	
	201	"	"	
	202	"	"	
	203	"	"	
	204	"	"	
	205	"	"	
	206	"	"	
	207	"	"	
	208	"	"	
	209	"	"	
	210	"	"	
	211	"	"	
	212	"	"	
	213	"	"	
	312	"	June 15, 1946	A-17
	313	"	"	
	314	"	"	
	315	"	"	
	316	"	"	

NUMBER	NAME	LOCALITY
1381 0	Hyla regilla	{ Calif: San Mateo Co: 2 mi west of Millbrae
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1382 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1383 0	" "	"
1	" "	"
2	" "	"
3	" "	"
4	" "	"
5	" "	"
6	" "	{ Calif: San Mateo Co: 1/4 mi. south of San Andreas Lake
7	" "	"
8	" "	{ Calif: San Mateo Co: 1/4 mi. west of Stone Circle
9	" "	"

13810-13839 cat. by M.E. Newman Aug 19, 1949

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	317	J.L. Hawken	June 15, 1946	A-17
	318	"	"	
	319	"	"	
	320	"	"	
	321	"	"	
	322	"	"	
	323	"	"	
	324	"	"	
	325	"	"	
	326	"	"	
	327	"	"	
	328	"	"	
	329	"	"	
	330	"	"	
	331	"	"	
	332	"	"	
	333	"	"	
	334	"	"	
	335	"	"	
	336	"	"	
	337	"	"	
	338	"	"	
	339	"	"	
	340	"	"	
	341	"	"	
	342	"	"	
	570	"	Feb. 27, 1949	
	571	"	"	
	666	"	"	
	814	"	Apr 27, 1949	

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1384 } 0	Hyla regilla	Calif: San Mateo Co: San Andreas Lake: tower
1	" "	"
2	" "	"
3	" "	"
4	" "	Calif: San Mateo Co: near Millbrae: Spencer's Lake
5	" "	"
6	" "	"
7	" "	"
8	" "	"
9	" "	"
1385 } 0	" "	Calif: San Mateo Co: 1/2 mi. W. of La Honda: creek nr. turn-off to Memorial Park
1	" "	"
2	" "	Calif: San Mateo Co: Mills Estate
3	" "	"
4	" "	"
5	" "	"
6	" "	Calif: San Mateo: Burlingame: corner of Burl Ave. and Clarendon
7	Rana aurora daytonii	Calif: San Mateo Co: San Andreas Lake: tower
8	" " "	"
9	" " "	"
1386 } 0	" " "	"
1	" " "	"
2	" " "	"
3	" " "	"
4	" " "	"
5	" boyli boyli	Calif: San Mateo Co: Stone Circle
6	" " "	"
7	" " "	"
8	Batrachoseps attenuatus attenuatus	Calif: San Mateo Co: 1/2 mi W. of 20th and El Camino
9	" " "	"

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
	1159	J. L. Hawken	May 17, 1949	A-17
	1160	"	"	
	1324	"	May 25, 1949	
	1325	"	"	
	84	Price, Bemiss, Whitsell	Mar 6, 1949	
	85	"	"	
	86	"	"	
	87	"	"	
	175	"	"	
	176	"	"	
	232	Roger Spring	Apr. 20, 1949	
	233	"	"	
	255	Patrica Ogleby	Apr. 13, 1949	
	256	"	"	
	257	"	"	
	258	"	"	
	606	Jack Spence	Apr. 2, 1949	
	808	J. L. Hawken	Apr. 17, 1949	A-18
	810	"	"	
	879	"	"	{ Sent to Dr. José M. Cei Univ. Nac. de Cuyo Mendoza, Argentina.
	857	"	Apr. 18, 1949	
	919	"	Apr. 29, 1949	
	987	"	Apr. 30, 1949	
	1065	"	May 6, 1949	
	1066	"	May 13, 1949	{ Sent to Dr. José M. Cei Univ. Nac. de Cuyo Mendoza, Argentina.
	309	"	July 15, 1935	
	310	"	"	
	311	"	"	
	969	Barbara Severin	May 1, 1954	with 13522-13605
	971	"	"	"

A-7

"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1387 0	<i>Batrachoseps attenuatus</i> <i>attenuatus</i>	{ Calif: San Mateo Co: 1/2 mi west of 20th and El Camino
1	" " " "	" "
2	" " " "	" "
3	" " " "	" "
4	" " " "	" "
5	" " " "	" "
6	" " " "	{ Calif: San Mateo Calif: 100yd E. of Tanforan - Skyline jct.
7	" " " "	" "
8	" " " "	" "
9	" " " "	" "
1388 0	" " " "	" "
1	<i>Bufo bipercatus philippinicus</i>	{ Philippine Ids.: Calamians Group, Busuanga Id., Coron
2	" " " "	" " " "
3	<i>Naloula picta</i>	{ Philippine Ids.: Mindoro Id., Mangarin, Hacienda Waterous
4	" " " "	" " " "
5	" " " "	" " " "
6	" " " "	" " " "
7	" " " "	" " " "
8	" " " "	" " " "
9	" " " "	" " " "
1389 0	" " " "	" " " "
1	" " " "	" " " "
2	" " " "	" " " "
3	" " " "	{ Philippine Ids.: Mindanao Id., Zamboanga City
4	" " " "	" " " "
5	" " " "	" " " "
6	" " " "	" " " "
7	<i>Rana cancrivora cancrivora</i>	{ Philippine Ids.: Mindoro Id., Mangarin, Hacienda Waterous
8	" " " "	" " " "
9	" " " "	" " " "

13570-13880 cat by M.E. Newman Aug 19, 1954

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	972	Barbara Severin	May, 1, 1949	with 13552 - 13605 A-7
	973	"	"	"
	974	"	"	"
	975	"	"	"
	977	"	"	"
	978	"	"	"
	69	J.L. Hawken	Mar 4, 1949	Across rd from pond 3 pm with 13606-13770
	71	"	"	"
	72	"	"	"
	73	"	"	"
	74	"	"	"
		A.W. Herre	June 18, 1940	det. A. Leviton August 1954 A-14
		"	"	"
		"	July 21, 1940	" A-18
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	July 22, 1940	"
		"	Sept. 6, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	July 20, 1940	" brackish water on salt marsh
		"	"	"
		"	"	"

NUMBER

NAME

LOCALITY

1390 0

Rana cancrivora cancrivora

{ Philippine Ids.: Mindoro Id.,
Mangarin, Hacienda Waterous

1	"	"	"	"	"	"	"
2	"	"	"	"	"	"	"
3	"	"	"	"	"	"	"
4	"	"	"	"	"	"	"
5	"	"	"	"	"	"	"
6	"	"	"	"	"	"	"
7	"	"	"	"	"	"	"
8	"	"	"	"	"	"	"
9	"	"	"	"	"	"	"

1391

0	"	"	"	"	"	"	"
1	"	"	"	"	"	"	"
2	"	"	"	"	"	"	"
3	"	"	"	"	"	"	"
4	"	"	"	"	"	"	"
5	"	"	"	"	"	"	"
6	"	"	"	"	"	"	"
7	"	"	"	"	"	"	"
8	"	"	"	"	"	"	"
9	"	"	"	"	"	"	"

1392

0	"	"	"	"	"	"	"
1	"	"	"	"	"	"	"
2	"	"	"	"	"	"	"
3	"	"	"	"	"	"	"
4	"	"	"	"	"	"	"
5	"	"	"	"	"	"	"
6	"	"	"	"	"	"	"
7	"	"	"	"	"	"	"
8	"	"	"	"	"	"	"
9	"	"	"	"	"	"	"

NUMBER

NAME

LOCALITY

1393 0 *Rana cancrivora cancrivora* { Philippine Ids.: Mindoro Id.,
Mangarin, Hacienda Waterous

1 " " " " " " " "

2 " " " " " " " "

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " " "

6 " " " " " " " "

7 " " " " " " { Philippine Ids.: Mindanao Id., Lanao
Province, Kolanbugan

8 " " " " " " " "

9 " " " " " " " "

1394 0 " " " " " " { Philippine Ids.: Mindanao Id., Misamis
Occidental Province, Misamis

1 " " " " " " { Philippine Ids.: Mindanao Id.,
Zamboanga City

2 " " " " " " { Philippine Ids.: Sulu Archipelago,
Jolo Id.

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " { Philippine Ids.: Mindanao Id., Zamboanga
Province, Katipunan

6 " " " " " " " "

7 " " " " " " " "

8 " " " " " " " "

9 " " " " " " " "

1395 0 " " " " " " " "

1 " " " " " " " "

2 " " " " " " " "

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " " "

6 *Rana ^{microdisca} leytenis* { Philippine Ids.: Mindanao Id., Misamis
Occidental Province, Misamis

7 " " " " " " " "

8 " " " " " " " "

9 " " " " " " " "

X	ORIG. NO.	COLLECTOR	DATE	REMARKS
		A. W. Herre	July 21, 1940	det. A. Leviton August 1954
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	August 15, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	August 19, 1940	"
		"	September 6, 1940	"
		"	September 13, 1940	"
		"	"	"
		Q. Bael	December 26, 1948	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		A. W. Herre	August 19, 1940	{ redet. A. Leviton H. Munsterman Feb. 1952
		"	"	"
		"	"	"
		"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1396 0	<i>Rana</i> ^{<i>microdisca</i>} <i>leytensis</i>	{ Philippine Ids.: Mindanao Id., Zamboanga Prov., Katipunan
1	" " "	{ Philippine Ids.: Mindanao Id., Malindang
2	" " "	" " " "
3	" " "	" " " "
4	" " "	" " " "
5	<i>Rana macrodon acanthi</i>	{ Philippine Ids.: Calamaines Group, Busuanga Id., Coron
6	" " "	" " " "
7	" " "	" " " "
8	<i>Rana macrodon magna</i>	{ Philippine Ids.: Mindanao Id., Misamis Occidental Province, Malindang
9	<i>Rhacophorus leucomystax</i>	{ Philippine Ids.: Calamaines Group, Busuanga Id., Coron
1397 0	<i>Rhacophorus leucomystax quadrilineatus</i>	{ Philippine Ids.: Mindanao Id., Lanao Province, Kolombugan
1	" " "	" " " "
2	" " "	" " " "
3	" " "	" " " "
4	" " "	" " " "
5	" " "	" " " "
6	" " "	{ Philippine Ids.: Mindoro Id., Mangarin, Hacienda Waterous
7	" " "	" " " "
8	" " "	" " " "
9	" " "	" " " "
1398 0	" " "	" " " "
1	" " "	" " " "
2	" " "	" " " "
3	" " "	" " " "
4	" " "	" " " "
5	" " "	" " " "
6	" " "	" " " "
7	" " "	" " " "
8	" " "	" " " "
9	" " "	" " " "

NUMBER

NAME

LOCALITY

1399 0 Rhacophorus leucomystax quadrilineatus

{ Philippine Ids.: Mindoro Id.,
Mangarin, Hacienda Waterous

1 " " " "

{ Philippine Ids.: Mindanao Id.,
Zamboanga Province, Katipunan
Philippine Ids.: Calamianes Group,
Busuanga Id., Singai

2 Staurois natator

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " " "

6 " " " " " " " "

7 " " " " " " " "

8 " " " " " " " "

9 " " " " " " " "

1400 0 " " " " " " " "

1 " " " " " " " "

2 " " " " " " " "

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " " "

6 " " " " " " " "

7 " " " " " " " "

8 " " " " " " " "

9 " " " " " " " "

1401 0 Oeidozyga laevis

{ Philippine Ids.: Luzon Id., Rizal Province,
Barrio Malaya, Jalsajala, Sala River

1 Oeidozyga laevis laevis

{ Philippine Ids.: Luzon Id., La Laguna
Province, Santa Maria

2 " " " " " " " "

3 " " " " " " " "

4 " " " " " " " "

5 " " " " " " " "

6 " " " " " " " "

{ Philippine Ids.: Luzon Id., La Laguna
Province, Simalao

7 " " " " " " " "

8 " " " " " " " "

{ Philippine Ids.: Mindanao Id., Lanao Province,
Kolonbugan

9 " " " " " " " "

ORIG. NO.	COLLECTOR	DATE	REMARKS
	A. W. Herre	July 21, 1940	det. A. Leviton August 1954
	Q. Bael	December 26, 1948	"
	A. W. Herre	June 19, 1940	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
47-291	"	June 20, 1940	"
	D. Empeso	December 14, 1949	" missing
	"	"	"
	"	"	"
	"	"	"
	"	"	" missing
	A. W. Herre	December 27, 1940	"
	G. A. Lopez	December 29, 1940	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	December 30, 1940	"
	"	"	"
	A. W. Herre	August 16, 1940	"
	"	"	"

NUMBER

NAME

LOCALITY

1402 0 *Ooidozyga laevis laevis*{ Philippine Ids.: Mindanao Id., Lanao
Province, Kolanbugan

1 " " "

{ " " " " " "
Philippine Ids.: Mindanao Id., Misamis
Occidental Province, Misamis

2 " " "

3 " " "

" " " " "

4 " " "

" " " " "

5 " " "

" " " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

" " " " "

9 " " "

" " " " "

1403 0 " " "

" " " " "

1 " " "

" " " " "

2 " " "

" " " " "

3 " " "

" " " " "

4 " " "

" " " " "

5 " " "

" " " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

" " " " "

9 " " "

" " " " "

1404 0 " " "

{ " " " " " "
Philippine Ids.: Negros Id., Lookout
Camp above Luzuriaga

1 " " "

" " " " "

2 " " "

" " " " "

3 " " "

" " " " "

4 " " "

" " " " "

5 " " "

" " " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

{ " " " " " "
Philippine Ids.: Panay Id., Iloilo
Province, Carles

9 " " "

ORIG. NO.	COLLECTOR	DATE	REMARKS
	A. W. Herre	August 16, 1940	det. A. Leviton August 1954
	"	"	"
	"	August 19, 1940	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	September 1, 1940	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	B. Zarceno	December 22, 1948	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1405 0	<i>Rana cancrivora cancrivora</i>	{ Philippine Ids.: Negros Id., Negro Oriental, Siaton
1	" " "	" " " "
2	" " "	" " " "
3	" " "	" " " "
4	" " "	" " " "
5	" " "	" " " "
6	<i>Rana macrodon visayanus</i>	{ Philippine Ids.: Negros Id., Lookout Camp above Luzuriaga
7	<i>Rhacophorus leucomystax quadrilineatus</i>	{ Philippine Ids.: Luzon Id., Nueva Vizcaya, Oriong
8	" " "	" " " "
9	" " "	" " " "
1406 0	" " "	" " " "
1	" " "	" " " "
2	" " "	" " " "
3	" " "	{ Philippine Ids.: Mindoro Id., Mangarin
4	" " "	" " " "
5	" " "	" " " "
6	" " "	" " " "
7	" " "	" " " "
8	" " "	" " " "
9	" " "	" " " "
1407 0	" " "	" " " "
1	" " "	" " " "
2	" " "	" " " "
3	" " "	" " " "
4	" " "	" " " "
5	" " "	{ Philippine Ids.: Luzon Id., Manila, U.S. Chancery Compound, Dewey Blvd.
6	" " "	{ Philippine Ids.: Mindoro Id., Mangarin, Hacienda Waterox
7	<i>Kaloula picta</i>	{ Philippine Ids.: Luzon Id., La Laguna Province, Simaloon
8	" " "	" " " "
9	<i>Bufo punctatus</i>	{ "Nevada": Clark County, "Hiko Spes." {35° 40' N., 114° 41' W.}

14050-14078. August 28, 1954. B. H. BANTA
 14079. September 3, 1954.

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		D. Empeso	July 28, 1948	det. A. Leviton August 1954
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		A. W. Herre	September 1, 1940	"
		"	June 2, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	July 18, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		Earl S. Herald	April 11, 1948	"
		A. W. Herre	July 21, 1940	"
		G. A. Lopez	December 30, 1940	"
		"	"	"
B54-1		Natural History Club Fieldtrip: B. H. Banta, E. A. Carl, R. Matsuda	March 21, 1954	det. B. H. Banta March 1954

NUMBER	NAME	LOCALITY
1408	0 Bufo punctatus	{ Nevada: Clark County, Hiko Springs { 35° 10' N., 114° 41' W }
	1 Hyla regilla Baird and Girard	{ Nevada: Clark County, area opposite Ft. Mojave seepage pools along W bank of Colorado River
	2 " "	" " " " " "
	3 " "	" " " " " "
	4 " "	" " " " " "
	5 " "	" " " " " "
	6 " "	" " " " " "
	7 " "	" " " " " "
	8 " "	" " " " " "
	9 " "	" " " " " "
1409	0 " "	" " " " " "
	1 " "	" " " " " "
	2 " "	" " " " " "
	3 " "	" " " " " "
	4 " "	" " " " " "
	5 " "	" " " " " "
	6 " "	" " " " " "
	7 " "	" " " " " "
	8 " "	" " " " " "
	9 " "	" " " " " "
1410	0 " "	" " " " " "
	1 " "	" " " " " "
	2 " "	" " " " " "
	3 " "	" " " " " "
	4 " "	" " " " " "
	5 " "	" " " " " "
	6 " "	" " " " " "
	7 " "	" " " " " "
	8 " "	" " " " " "
	9 " "	" " " " " "

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	B54-2	Natural History Club Fieldtrip: B. H. Banta, E. A. Carl, R. Matsuda	March 21, 1954	det. B. H. Banta March 1954
	B54-12	B. H. Banta	March 22, 1954	det. B. H. Banta March 1954
	B54-13	"	"	"
	B54-14	W. Bosworth	"	"
	B54-15	M. E. Newman	"	"
	B54-16	"	"	"
	B54-17	"	"	"
	B54-18	"	"	"
	B54-19	"	"	"
	B54-20	"	"	"
	B54-21	"	"	"
	B54-22	"	"	"
	B54-23	"	"	"
	B54-24	"	"	"
	B54-25	"	"	"
	B54-26	W. Greninger	"	"
	B54-27	"	"	"
	B54-28	"	"	"
	B54-29	"	"	"
	B54-30	"	"	"
	B54-31	"	"	" new field no. = 5453
	B54-32	"	"	"
	B54-33	"	"	"
	B54-34	"	"	"
	B54-35	"	"	"
	B54-36	"	"	"
	B54-37	"	"	"
	B54-38	Sue Roberts	"	"
	B54-39	"	"	"
	B54-40	"	"	"

NUMBER

NAME

LOCALITY

1411	0	Hyla regilla Baird and Girard	{Nevada, Clark County, area opposite Fort Mojave, seepage pools along W bank of Colorado River					
	1	" "	"	"	"	"	"	
	2	" "	"	"	"	"	"	
	3	" "	"	"	"	"	"	
	4	" "	"	"	"	"	"	
	5	" "	"	"	"	"	"	
	6	" "	"	"	"	"	"	
	7	" "	"	"	"	"	"	
	8	" "	"	"	"	"	"	
	9	" "	"	"	"	"	"	

1412	0	" "	"	"	"	"	"	
	1	" "	"	"	"	"	"	
	2	" "	"	"	"	"	"	
	3	Bufo	{California: San Bernardino County, vicinity of Havasu Landing, W side Lake Havasu					
	4	" "	"	"	"	"	"	
	5	" "	"	"	"	"	"	
	6	" "	"	"	"	"	"	
	7	" "	"	"	"	"	"	
	8	" "	"	"	"	"	"	
	9	" "	"	"	"	"	"	

1413	0	" "	"	"	"	"	"
	1	" "	"	"	"	"	"
	2	" "	"	"	"	"	"
	3	" "	"	"	"	"	"
	4	" "	"	"	"	"	"
	5	Rana catesbeiana	"	"	"	"	"
	6	" "	"	"	"	"	"
	7	" "	"	"	"	"	"
	8	" "	"	"	"	"	"
	9	" "	"	"	"	"	"

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	B54-41	Natural History Club Fieldtrip: Sue Roberts	March 23, 1954	det. B. H. Banta March 1954
	B54-42	"	"	"
	B54-43	"	"	"
	B54-44	"	"	"
	B54-45	"	"	"
	B54-46	"	"	"
	B54-47	"	"	"
	B54-48	"	"	"
	B54-49	"	"	"
	B54-50	"	"	"
	B54-51	"	"	"
	B54-52	"	"	"
	B54-56	"	"	"
	B54-60	M. E. Newman	March 26, 1954	"
	B54-62	"	"	"
	B54-63	"	"	"
	B54-64	"	"	"
	B54-65	"	"	"
	B54-66	"	"	"
	B54-67	B. H. Banta	"	"
	B54-68	"	"	"
	B54-69	"	"	"
	B54-70	"	"	"
	B54-71	"	"	"
	B54-72	"	"	"
	B54-61	M. E. Newman	"	"
	B54-77	"	"	"
	B54-78	"	"	"
	B54-73	B. H. Banta	"	"
	B54-74	"	"	"

NUMBER

NAME

LOCALITY

NUMBER	NAME	LOCALITY
1414 0	<i>Rana catesbeiana</i>	{ California: San Bernardino County, vicinity of Hovasu Landing, W side Lake Hovasu
1	<i>Hyla regilla</i> Baird and Girard	{ Nevada: Clark County, W side Colorado River opposite Fort Mojave
2	" "	" " " " " "
3	<i>Bufo</i>	" " " " " "
4	"	" " " " " "
5	"	" " " " " "
6	<i>Hynobius lichenotus</i> Boulenger	{ Japan: Fukushima Prefecture, Minamiazugun, Tajimamura
7	" " "	" " " " " "
8	" " "	" " " " " "
9	" " "	" " " " " "
1415 0	" " "	" " " " " "
1	" " "	" " " " " "
2	<i>Hynobius abei</i> Sato	{ Japan: Kyoto Prefecture, Nakagun, Chozenmura
3	" " "	" " " " " "
4	" " "	" " " " " "
5	" " "	{ Japan: Hiroshima Prefecture, Futamigun, Yatsugimura
6	" " "	" " " " " "
7	" " "	" " " " " "
8	" " "	" " " " " "
9	<i>Hynobius kimurai</i> Dunn	{ Japan: Kyoto Prefecture, Nakagun, Gokamura
1416 0	" " "	" " " " " "
1	<i>Onychodactylus japonicus</i> (Houttuyn)	{ Japan: Ehime Prefecture, Mt. Ishizuchi
2	^{Andrias} <i>Megalobatrachus japonicus</i> (Temminck)	{ Japan: Okayama Prefecture, Maniwagan
3	<i>Bufo marinus</i>	{ Philippine Ids.: Negros Id., Negros Oriental Province, Dumaguete
4	" "	" " " " " "
5	" "	" " " " " "
6	" "	" " " " " "
7	" "	" " " " " "
8	<i>Kaloula conjuncta</i> negroensis	" " " " " "
9	" "	" " " " " "

14140-14145. September 3, 1954. B.H. BANTA
 14146-14162. September 4, 1954. "
 14163-14169. September 6, 1954. "

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
	B54-75	Natural History Club Fieldtrip: B. H. Banta University of Nevada Mojave Exped. B. H. Banta, E. A. Carl, J. Lo Rivers	March 26, 1954 April 3, 1953	det. B. H. Banta March 1954 det. B. H. Banta April 1953
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	T. Kawamura	March 30, 1954	det. T. Kawamura Exchange from T. Kawamura, Zoological Laboratory, Hiroshima University, Hiroshima, Japan.
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	December 1943	"
	"	"	"	"
	"	"	"	"
	"	"	March 1949	"
	"	"	"	"
	"	"	"	"
	"	"	December 1943	"
	"	"	"	"
	"	"	May 12, 1953	"
	"	"	"	"
	A. W. Herre	"	July 15, 1948	det. A. Leviton August 1954
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	"	"
	"	"	August 8, 1940	"
	"	"	"	"

NUMBER

NAME

LOCALITY

1420 0 *Kaloula conjuncta negrosensis*{ Philippine Ids.: Negros Id., Negros Oriental
Province, Dumaguete

1 " " "

{ " " Ids.: " Negros " Id., " Negros " Oriental
Province, Dumaguete

2 " " "

{ Philippine Ids.: Luzon Id., La Laguna
Province3 *Kaloula picta*

4 " " "

{ Philippine " Ids.: " Mindoro Id., " Mangarin,
" Hacienda Waterous

5 " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

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9 " " "

" " " " "

1421 0 " " "

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7 " " "

" " " " "

8 " " "

{ " " Ids.: " Panay Id., " Iloilo"
Province, Iloilo

9 " " "

1422 0 " " "

{ Philippine " Ids.: " Mindanao Id., " Zamboanga"
Province, San Ramon

1 " " "

{ Philippine Ids.: Luzon Id., Rizal Province,

2 " " "

Pasay

3 *Oeidozyga laevis laevis*

{ Philippine Ids.: Panay Id.,

Estancia

4 " " "

{ Philippine Ids.: Panay Id., Iloilo
Province, Iloilo

5 " " "

{ Philippine " Ids.: " Negros Id., " Negros"
" Oriental Province, Dumaguete

6 " " "

7 " " "

" " " " "

8 " " "

" " " " "

9 " " "

" " " " "

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		A.W. Herre	September 1, 1940	det. A. Leviton August 1954
		"	"	"
		Domingo Empeso	November 14, 1948	"
		A.W. Herre	June - August 1940	"
		"	"	"
		"	July 19, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	August 5, 1940	"
		"	"	"
		"	September 7, 1940	"
		"	January 4, 1941	"
		"	July 25, 1940	"
		"	August 5, 1940	"
		"	"	"
		"	August 28, 1940	"
		"	"	"
		"	"	"
		"	"	"

6.0

A-18

NUMBER

NAME

LOCALITY

1423 0 *Ooidozyga laevis laevis*{ Philippine Ids.: Negros Id., Negros
Oriental Province, Dumaguete

1 " " "

2 " " "

3 " " "

4 " " "

5 " " "

6 " " "

7 " " "

8 " " "

9 " " "

{ Philippine Ids.: Negros Id., Negros Oriental
Province, Amio Valley, Sicapon River

1424 0 " " "

" " " " "

1 " " "

" " " " "

2 " " "

{ Philippine Ids.: Negros Id., Negros Oriental
Province, Camp Lookout, 15 km from Dumaguete,
(alt. 1500 ft.)

3 " " "

4 " " "

" " " " "

5 " " "

" " " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

" " " " "

9 " " "

{ Philippine Ids.: Negros Id., Negros Oriental
Province, Siaton

1425 0 " " "

1 " " "

2 *Rana cancrivora cancrivora*{ Philippine Ids.: Panay Id.,
Estancia

3 " " "

" " " " "

4 " " "

" " " " "

5 " " "

" " " " "

6 " " "

" " " " "

7 " " "

" " " " "

8 " " "

{ Philippine Ids.:
Masaya
Philippine Ids.: Panay Id., Iloilo Province,
Iloilo

9 " " "

EX	ORIG. NO.	COLLECTOR	DATE	REMARKS
		A.W. Herre	August 28, 1940	det. A. Leviton August 1954
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	September 1, 1940	"
		"	"	"
		"	"	"
		"	May 1948	"
		"	"	"
		"	"	"
		"	"	"
		"	July 12, 1948	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		Domingo Empeso	November 14, 1948	"
		"	"	"
		A.W. Herre	July 25, 1940	"
		"	"	"
		"	"	"
		"	"	"
		"	"	"
		"	July 26, 1940	"
		"	August 5, 1940	"

NUMBER	NAME	LOCALITY
1426 0	<i>Rana cancrivora cancrivora</i>	{ Philippine Ids.: Panay Id., Iloilo Province, Iloilo
1	" " "	{ Philippine Ids.: Negros Id., Negros Oriental Province, Dumaguete
2	" " "	" " " " "
3	" " "	" " " " "
4	" " "	" " " " "
5	" " "	" " " " "
6	" " "	" " " " "
7	" " "	" " " " "
8	" " "	" " " " "
9	" " "	" " " " "
1427 0	" " "	" " " " "
1	" " "	" " " " "
2	" " "	" " " " "
3	" " "	" " " " "
4	" " "	" " " " "
5	" " "	" " " " "
6	" " "	" " " " "
7	" " "	" " " " "
8	" " "	" " " " "
9	" " "	" " " " "
1428 0	" " "	" " " " "
1	" " "	" " " " "
2	" " "	" " " " "
3	" " "	" " " " "
4	" " "	" " " " "
5	" " "	" " " " "
6	" " "	" " " " "
7	" " "	{ Philippine Ids.: Mindanao Id., Zamboanga Province, San Ramon
8	" " "	{ Philippine Ids.: Negros Id., Negros Oriental Province, Siaton
9	" " "	" " " " "

NUMBER	NAME	LOCALITY
1429	0 Rana cancrivora cancrivora	{ Philippine Ids.: Negros Id., Negros Oriental Province, Siaton
1	" " "	" " " " "
Skeleton	2 " " "	" " " " "
3	" " "	" " " " "
4	" " "	" " " " "
5	" " "	" " " " "
6	" " "	" " " " "
7	" " "	" " " " "
8	" " "	" " " " "
9	" " "	" " " " "
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NUMBER

NAME

LOCALITY

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