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## Continuation of Spider Research in Arkansas: Gulf Coastal Plains

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## Arkansas Academy of Science

LIST OF SPECIES COLLECTED (Nomenclature is largely in accordance with Smith, An Atlas and Annotated List of Vascular Plants of Arkansas, University of Arkansas at Fayetteville, 592 pp., 1978.)

- Apiaceae**  
*Eryngium yuccifolium* Michx. Rattlesnake Master
- Asclepiadaceae**  
*Asclepias hirtella* (Pennell) Woodson Milkweed
- Asteraceae**  
*Aster pilosus* Willd. White Heath Aster  
*Boltonia diffusa* Ell.  
*Coreopsis tinctoria* Nutt. Tickseed  
*Eupatorium rotundifolium* L.  
*Helianthus angustifolius* L. Sunflower  
*Heterotheca graminifolia* (Michx.) Shinners Grass-leaved Golden Aster  
*Hieracium longipilum* Torr.  
*Lactuca canadensis* L. Wild Lettuce  
*Liatris pycnostachya* Michx. Blazing Star  
*Pyrrhopappus carolinianus* (Walt.) D. C. False Dandelion  
*Rudbeckia hirta* L. Black-eyed Susan  
*Senecio tomentosus* Michx.  
*Solidago canadensis* L. Goldenrod  
*Solidago leptocepala* T. & G. Goldenrod  
*Solidago nemoralis* Ait. Old Field Goldenrod  
*Solidago rugosa* Ait. Rough-leaved Goldenrod  
*Vernonia missurica* Raf. Ironweed
- Campanulaceae**  
*Lobelia puberula* Michx. var. *mineolana* E. Wimm. Big Blue Lobelia
- Convolvulaceae**  
*Cuscuta cuspidata* Engelm. Dodder
- Cyperaceae**  
*Cyperus ovalaris* (Michx.) Torr. Hedgehog Club Rush  
*Cyperus strigosus* L.  
*Eleocharis tenuis* (Willd.) Schultes var. *verrucosa* Svenson  
*Rhynchospora globularis* (Chapm.) Small
- Euphorbiaceae**  
*Crotonopsis elliptica* Willd.  
*Euphorbia corollata* L. Flowering Spurge
- Fabaceae**  
*Cassia fasciculata* Michx. Partridge Pea  
*Desmodium ciliare* (Muhl.) D. C. Begger's Lice  
*Lespedeza cuneata* (Dumont) G. Don Sericea Lespedeza  
*Lespedeza repens* (L.) Bart. Creeping Bush Clover  
*Lespedeza striata* (Thunb.) H. & A. Japanese Lespedeza  
*Strophostyles umbellata* (Willd.) Britt.  
*Stylosanthes biflora* (L.) B.S.P. Pencil Flower  
*Tephrosia virginiana* (L.) Pers. Goat's Rue
- Hypericaceae**  
*Hypericum drummondii* (Grev. & Hook.) T. & G. Nits-and-lice
- Juncaceae**  
*Juncus marginatus* Rostk.
- Lamiaceae**  
*Prunella vulgaris* L. Self-heal  
*Pycnanthemum muticum* (Michx.) Pers. Mountain Mint  
*Pycnanthemum tenuifolium* Schrad. Slender Mountain Mint
- Melastomataceae**  
*Rhexia mariana* L. Meadow Beauty
- Orchidaceae**  
*Spiranthes cernua* (L.) Richard Common Ladies' Tresses
- Plantaginaceae**  
*Plantago virginica* L. Hoary Plantain
- Poaceae**  
*Andropogon gerardi* Vitman Big Bluestem  
*Andropogon ternarius* Michx. Split-beard Bluestem  
*Andropogon virginicus* L. Broomsedge  
*Panicum anceps* Michx. Beaked Panicum  
*Panicum scoparium* Lam. Velvet Panic  
*Paspalum floridanum* Michx. Florida Paspalum  
*Paspalum laeve* Michx. Field Paspalum  
*Setaria geniculata* (Lam.) Beauv. Knotroot Bristlegrass  
*Sorghastrum avenaceum* (Michx.) Nash Indian Grass  
*Tridens flavus* (L.) Hitchc. Purpletop  
*Tridens strictus* (Nutt.) Nash Longspike Tridens
- Polygalaceae**  
*Polygala sanguinea* L. Milkwort
- Polygonaceae**  
*Rumex acetosella* L. Sheep Sorrel
- Rubiaceae**  
*Diodia teres* Walt. Rough Buttonweed  
*Hedyotis caerulea* (L.) Hook Bluets
- Scrophulariaceae**  
*Bacopa acuminata* (Walt.) Robins. Water Hyssop  
*Buchnera americana* L. Blue Hearts  
*Castilleja coccinea* (L.) Spreng. Indian Paintbrush  
*Gerardia fasciculata* Ell. Gerardia  
*Gerardia viridis* Small
- Valerianaceae**  
*Valerianella radiata* (L.) Dufur. Corn Salad
- Violaceae**  
*Viola sagittata* Ait. Arrow-leaved Violet

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## A CONTINUATION OF SPIDER RESEARCH IN ARKANSAS: GULF COASTAL PLAINS

For the past 13 years, research has been pursued concerning the spider fauna of Arkansas. At the present time, 233 species of spiders have been reported for Arkansas by Dorris (1972, 1977). This study revealed 235 species, 14 of which were new for the state. This is the second of a series of studies which will include a total of six areas: Ozark Mountains, Arkansas River Valley, Ouachita Mountains, Gulf Coastal Plain, Delta, and Crowley's Ridge. The first, included the Ouachita Mountain Area (Dorris, 1977), and this paper presents the spider fauna of the Gulf Coastal Plains Area of Arkansas (Fig. 1). Eventually, when all areas are covered, the spider fauna of the entire state of Arkansas can be ascertained with relation to distribution.

Methods of collecting used in the Gulf Coastal Plains Area were the same as those used in the Ouachita Mountain Area (Dorris, 1977): (a) heavy duty sweep net to sweep grasses and heavy brush; (b) sieve to sift leaf litter; (c) hatchet for chopping bark off trees; (d) hand picking from bushes, ground and old dwellings or other places; (3) mud-dauber nest collections to reveal paralyzed spiders captured by mud-daubers; and (f) night spot-lighting.

The spiders collected were placed in screw cap bottles with 70% ethyl alcohol. A field book was kept to identify bottle numbers and check stations and to record other pertinent data.

For complete coverage of the Gulf Coastal Plains, check stations were established in the eastern, central, and western sections of the area (Fig. 1). These check stations were covered from July, 1978 through December, 1979 using all collecting methods. Each station was checked three or more times to insure complete coverage.

Names used are those employed by Comstock (1948), Kaston and Kaston (1953), and Gertsch (1949). The arrangement of specimens examined is that of Kaston and Kaston (1953).

General Notes

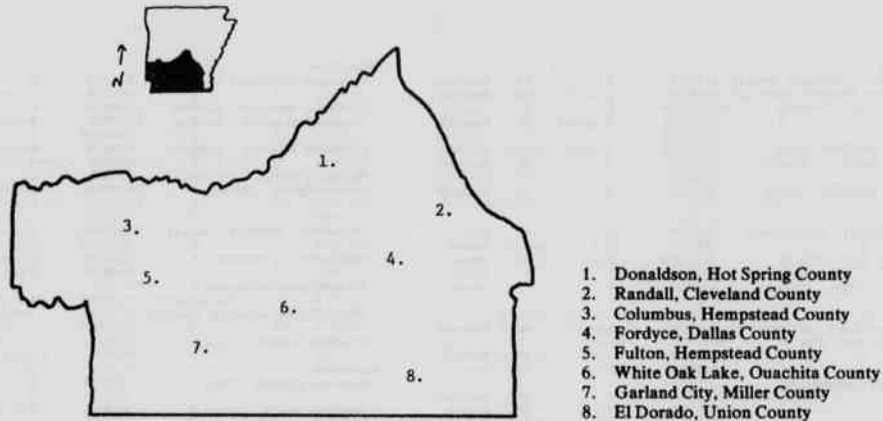


Figure 1. Map of West Gulf Coastal Plains Showing Check Stations

Specimens Examined				
Taxon	Date Collected	Station Code**	Collecting Code***	Habitat
<b>Theraphosidae</b>				
<i>Dugesella hantzhi</i> Walckenaer	10/12/78	1	F	Roadside
	10/25/79	7	F	Roadside
	11/18/79	5	F	Roadside
<b>Oecobiidae</b>				
<i>Oecobius cellariorum</i> Duges	11/7/79	2	S	Forest
	12/10/79	8	SN	Forest
<b>Scytodidae</b>				
<i>Scytodes thomasi</i> (Latrielle)	7/14/78	1	F	Building
	10/12/78	2	F	Building
	12/4/78	3	F	Building
	4/11/79	4	F	Building
	6/38/79	7	F	Building
<i>Loxosceles aculeata</i> Gertsch & Mulaik	8/10/78	1	F	Building
	9/16/78	4	F	Building
	10/12/79	6	F	Building
	12/3/79	8	F	Building
<b>Pilistatidae</b>				
<i>Pilistata hibernata</i> (Hentz)	5/7/78	1	F	Building
	7/15/78	3	F	Building
	9/11/78	5	F	Building
	6/12/79	6	F	Building
	7/15/79	7	F	Building
	8/24/79	8	F	Building
<b>Amaurobiidae</b>				
<i>Amaurobius bennetti</i> (Blackwall)	5/7/78	1	SN	Roadside
<i>Calliopsis tibialis</i> (Emerton)	11/18/79	7	SN	Roadside
<i>Titanocet americana</i> Emerton	8/28/79	1	S	Forest
	11/7/79	8	S	Forest
<b>Dysderidae</b>				
<i>Ariadna bicolor</i> (Hentz)	11/18/79	7	SN	Roadside
<b>Lysanellidae</b>				
<i>Lysanella viridis</i> Hentz	10/25/79	7	SN	Roadside
<b>Creniidae</b>				
<i>Umidia audouini</i> (Lucas)	10/12/78	1	SN	Roadside
	12/10/78	2	SN	Roadside
	7/15/78	3	SN	Roadside
	9/18/78	4	SN	Roadside
	8/24/79	8	SN	Roadside
<b>Pholcidae</b>				
<i>Pholcus phalangoides</i> (Fuesslin)	6/10/78	4	F	Building
	7/15/79	7	F	Building
	9/24/79	8	F	Building
<b>Uloboridae</b>				
<i>Hypoceta cavatus</i> (Hentz)	10/25/79	5	F	Building
	11/16/79	7	F	Building
<i>Ulobotus americanus</i> Walckenaer	10/25/79	5	F	Building
	11/16/79	7	F	Building
	6/10/78	4	F	Building
<b>Dictynidae</b>				
<i>Dictyna subfata</i> (Hentz)	11/18/79	7	S	Forest
<i>Dictyna volucris</i> Keyserling	10/25/79	5	S	Forest
<i>Dictyna annulipes</i> (Blackwall)	10/12/78	1	S	Forest
<i>Dictyna septentrionalis</i> Gertsch & Mulaik	11/18/79	7	S	Forest
	11/7/79	8	S	Forest
<b>Gnaphosidae</b>				
<i>Cesonia bilineata</i> (Hentz)	12/10/78	2	SN	Roadside
<i>Hexpyllus vassifer</i> (Walckenaer)	7/15/78	3	SN	Forest
	6/12/79	6	SN	Roadside
<i>Dassodes neglectus</i> (Keyserling)	8/18/78	3	SN	Roadside
<i>Rachodrasus echinus</i> Chamberlin	6/10/78	4	SN	Forest
<i>Dassylus covensis</i> Emlin	8/24/79	8	SN	Roadside
<i>Dassylus nephista</i> Chambers	11/18/79	7	SN	Roadside
<i>Dassylus fallens</i> Chambers	12/10/78	2	SN	Roadside
<i>Sengiolus capulatus</i> (Walckenaer)	5/7/78	1	SN	Roadside
	6/25/78	3	SN	Roadside
	7/10/79	7	SN	Roadside
<i>Gnaphosa sexicata</i> (L. Koch)	5/27/78	2	SN	Roadside
	5/30/79	6	SN	Roadside
<i>Izelotes hentzi</i> Barrows	5/27/78	2	SN	Roadside
<i>Callitepis imbecilla</i> (Keyserling)	6/30/79	8	SN	Roadside
<b>Clubionidae</b>				
<i>Chinacanthium inclusum</i> (Hentz)	4/11/78	4	SN	Roadside
	6/15/79	7	SN	Roadside
	11/24/79	8	SN	Roadside
<i>Castianeira descripta</i> (Hentz)	11/24/79	8	SN	Forest
<i>Castianeira gertschi</i> Easton	6/15/79	7	SN	Roadside
<b>Clubionidae</b>				
<i>Castianeira cingulata</i> Koch	7/15/78	3	SN	Roadside
<i>Castianeira vulnerea</i> Gertsch	4/11/78	4	SN	Roadside
<i>Castianeira amoena</i> (Koch)	7/15/78	3	SN	Roadside
<i>Castianeira longipalpus</i> (Hentz)	11/18/79	7	SN	Roadside
<i>Clubiona obesa</i> Hentz	8/10/78	1	SN	Roadside
	9/16/78	4	SN	Roadside
	10/11/79	6	SN	Roadside
<i>Clubiona abbotii</i> Koch	8/25/78	3	SN	Roadside
	7/10/79	7	SN	Roadside
	5/30/79	6	SN	Roadside
<i>Clubiona riparia</i> Koch	6/15/79	7	SN	Roadside
<i>Clubiona excepta</i> Koch	10/15/78	7	SN	Roadside
<i>Clubiona mesata</i> Banks	10/15/78	7	SN	Roadside
<i>Agroeca pratensis</i> (Emerton)	7/15/78	3	SN	Roadside
	9/11/78	5	SN	Roadside
<i>Marecellina piscatoria</i> (Hentz)	12/10/78	2	SN	Roadside
<i>Trachelus tranquillus</i> (Hentz)	9/16/78	4	SN	Roadside
	8/24/79	8	SN	Forest
<i>Trachelus laticeps</i> Bryant	5/30/79	6	SN	Roadside
<i>Nicaria aurata</i> (Hentz)	7/15/78	3	SN	Roadside
<i>Meriola decepta</i> Banks	8/10/78	1	SN	Roadside
<i>Scotinella formica</i> (Banks)	6/18/79	7	SN	Forest

<b>Anaphanidae</b>				<b>Thomisidae</b>			
<i>Anaphanella saltibunda</i> (Hentz)	6/15/79	7	SN Roadside	<i>Phidippus putnami</i> Keyserling	6/30/78	6	SN Roadside
<i>Phuratotopus borealis</i> (Emerton)	8/24/79	7	SN Roadside		4/13/78	3	F Forest
<i>Aysia gracilis</i> (Hentz)	12/10/78	2	S Forest	<i>Phidippus mystacicus</i> Emerton	7/25/79	4	F Forest
	10/11/79	6	SN Roadside	<i>Phidippus princeps</i> Peckham	5/27/78	8	F Building
<i>Anaphana maculata</i> Banks	12/10/78	2	F Building		10/18/79	5	F Forest
<i>Anaphana celea</i> (Hentz)	3/15/78	3	SN Roadside	<i>Phidippus putnami</i> Peckham	6/30/78	6	SN Roadside
<i>Anaphana celea</i> (Hentz)	5/18/79	4	SN Roadside		7/25/79	4	SN Roadside
<i>Anaphana fragilis</i> Banks	5/18/79	4	SN Roadside	<i>Phidippus clarus</i> Keyserling	4/13/78	3	F Forest
				<i>Idius elegans</i> (Hentz)	5/27/78	8	F Building
					7/25/79	7	F Forest
					7/15/79	4	SN Roadside
				<i>Habronattus borealis</i> (Banks)	10/15/78	1	SN Roadside
					10/18/79	1	SN Roadside
				<i>Neon nelli</i> Peckham	5/27/78	8	SN Roadside
					4/13/78	3	F Forest
				<i>Paraphidippus marginatus</i> (Walckenaer)	10/15/78	1	SN Forest
				<i>Paraphidippus autantius</i> (Kaston)	7/25/79	7	F Roadside
				<i>Maipissa lineata</i> (Koch)	10/18/79	5	F Forest
					6/30/78	6	SN Roadside
				<b>Salticidae</b>			
				<i>Maipissa lineata</i> (Koch)	7/25/79	4	SN Forest
					7/15/79	2	MD Building
				<i>Maipissa undata</i> (DoGreen)	4/13/78	3	SN Roadside
				<i>Saasacus pappehoi</i> Peckham	7/15/79	2	SN Roadside
					10/18/79	5	SN Roadside
				<i>Metaphidippus galathea</i> (Walckenaer)	10/18/79	5	SN Roadside
					10/15/78	1	SN Forest
				<i>Metaphidippus flavipes</i> (Walckenaer)	10/12/78	1	JN Roadside
				<i>Metaphidippus insignis</i> (Banks)	11/7/79	7	SN Roadside
				<i>Metaphidippus canadensis</i> (Banks)	10/12/78	2	SN Roadside
				<i>Thalidina sylvana</i> (Hentz)	4/11/79	4	SN Roadside
					6/18/79	7	F Building
				<i>Zygoballus beilini</i> Peckham	10/12/78	2	SN Roadside
					11/7/79	8	F Roadside
					6/18/79	7	SN Roadside
				<i>Zygoballus sexpunctatus</i> (Hentz)	6/30/78	6	SN Forest
				<i>Eris pinesu</i> (Kaston)	7/25/79	4	F Forest
				<i>Agassa cyanea</i>	7/15/79	2	F Roadside
					7/25/79	4	SN Roadside
				<i>Metacrypta tenebrosa</i> (Hentz)	10/18/79	5	SN Roadside
				<i>Myrmacche hentsi</i> Banks	7/15/79	2	SN Roadside
				<i>Rallus youngii</i> Peckham	12/10/78	2	SN Roadside
					11/7/79	8	F Roadside
				<i>Habronattus coronatus</i> (Hentz)	7/14/78	1	SN Roadside
				<i>Plexippus paucipes</i> Emerton	10/25/79	5	SN Roadside
					11/18/79	7	SN Roadside
				<i>Peckhamia picta</i> (Hentz)	10/12/78	2	SN Roadside
				<i>Salticus scenicus</i> (Linnaeus)	7/25/79	7	F Building
				<i>Sitticus palustris</i> (Peckham)	5/27/78	8	F Forest
					10/15/78	1	SN Roadside
				<i>Sitticus floridanus</i> Gertsch & Hulath	4/11/79	4	SN Roadside
				<i>Mareia vittata</i> (Hentz)	6/18/79	7	SN Roadside
					11/7/79	8	SN Roadside
				<i>Hentzia mitrata</i> (Hentz)	7/25/79	7	SN Roadside
				<i>Hentzia palmarum</i> (Hentz)	4/11/79	4	F Forest
				<b>Aglenidae</b>			
				<i>Aglenopsis nevada</i> (Walckenaer)	10/12/78	2	F Roadside
					12/4/78	3	F Roadside
					4/11/79	4	F Roadside
				<i>Aglenopsis pennsylvanica</i> (Koch)	10/25/79	5	F Roadside
					11/18/79	7	F Roadside
				<i>Coras medicinalis</i> (Hentz)	10/18/79	5	F Roadside
				<b>Pisauridae</b>			
				<i>Pelopatia undulata</i> Keyserling	6/30/78	6	SN Roadside
				<i>Dolomedes sexpunctatus</i> Hentz	5/27/78	8	F Pond
					7/25/79	2	F Pond
				<i>Dolomedes ascriptus</i> (Hentz)	10/15/78	1	F Building
					10/18/79	5	F Roadside
				<i>Dolomedes tenebrosus</i> Hentz	7/14/78	1	F Roadside
				<i>Pisaurina mira</i> (Walckenaer)	10/25/79	5	F Forest
					11/18/79	7	F Roadside
				<i>Tiara peregrius</i> (Bishop)	7/25/79	4	SN Roadside
				<b>Lycosidae</b>			
				<i>Lycosa baltimoriana</i> (Keyserling)	11/7/79	8	F Forest
				<i>Lycosa rabida</i> Walckenaer	6/30/78	6	SN Roadside
					7/25/79	4	F Roadside
				<i>Lycosa antefluens</i> Montgomery	10/12/78	2	SN Roadside
				<i>Lycosa avida</i> Walckenaer	7/14/78	1	F Roadside
					10/12/78	2	F Roadside
					12/4/78	3	SN Roadside
				<i>Lycosa aspersa</i> Hentz	6/18/79	7	F Forest
					4/13/78	3	F Roadside
				<i>Lycosa helva</i> Walckenaer	6/30/78	6	SN Roadside
					7/14/78	1	F Roadside
					4/11/79	4	F Forest
				<b>Salticidae</b>			
				<i>Phidippus otiosus</i> Peckham	10/18/79	5	F Forest
				<i>Phidippus audax</i> (Hentz)	10/15/78	1	F Building
					7/15/79	2	F Building
					4/13/78	3	F Building
					10/18/79	5	F Building
					7/25/79	4	F Building
					6/30/78	6	F Building
					7/25/79	7	F Building
					5/27/78	8	F Building
				<i>Phidippus whitmani</i> Peckham	10/15/78	1	SN Roadside
					4/13/78	3	F Building
				<i>Phidippus insignis</i> (C.L. Koch)	10/18/79	5	SN Roadside
				<i>Phidippus insolens</i> Peckham	5/27/78	8	F Building
				<i>Phidippus carolinensis</i> Peckham & Peckham	4/13/78	3	SN Roadside



<i>Frontinella pyramitella</i>					<i>Nimetus pulchellus</i> Chamberlin	9/16/78	4	SN	Roadside
(Walckenaer)	9/16/78	4	F	Roadside		6/12/79	6	SN	Roadside
	5/7/78	1	SH	Roadside	<i>Eco furcator</i> (Villers)	8/24/79	8	SN	Roadside
	7/25/79	4	SH	Roadside		12/4/78	3	SN	Roadside
	10/18/79	5	F	Roadside	Micryphantidae				
	11/18/79	7	F	Roadside	<i>Epelagone Esidentata</i> (Emerton)	7/15/79	7	S	Forest
<i>Mesonea micaria</i> Emerton	10/25/79	5	SH	Roadside	<i>Epelagone maculata</i> (Banks)	6/12/79	6	S	Forest
<i>Mesonea fabra</i> (Keyserling)	7/15/79	2	SH	Roadside	<i>Epelagone autumnalis</i> (Emerton)	10/15/78	1	S	Forest
	7/15/79	2	SH	Roadside	<i>Grammoneta maculata</i> (Banks)	11/18/79	7	S	Forest
Mimetidae					<i>Grammoneta inornata</i> (Emerton)	4/11/79	4	S	Forest
<i>Nimetus intersector</i> Hentz	5/7/78	1	SH	Roadside	<i>Walckenaeta vigilax</i> (Blackwall)	10/25/79	5	S	Forest
						7/15/79	2	S	Forest

\* Species not published prior to the present collection.

\*\* 1 Donaldson 5 Fulton  
 2 Randall 6 White Oak Lake  
 3 Columbus 7 Garland City  
 4 Fordyce 8 El Dorado

\*\*\* S—Sieve  
 SN—Sweep net  
 P—Hand picking  
 MD—Mud-dauber nests

## LITERATURE CITED

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## PROFILE OF HUMAN-RABID SKUNK CONTACTS IN ARKANSAS: 1977-1979

In recent years, rabies has become a serious problem in the striped skunk (*Mephitis mephitis*) population of Arkansas. With 98 positive cases in 1977, 140 in 1978 and 297 in 1979, Arkansas ranks first in the number of skunk rabies per square mile. The Arkansas Department of Health, in 1979, declared rabies in striped skunks to be of epidemic proportion. This paper presents a profile of human contacts with rabid skunks over this three-year period.

Using information gathered from the Arkansas Department of Health, those individuals who had contact with laboratory-confirmed rabid skunks were interviewed either by questionnaire or by telephone in an effort to determine the behavior of the skunk, the habitat in which the skunk was killed, time of day of the contact and whether or not other skunks had been seen behaving in a similar manner. Response to this poll varied from 40% in 1977, 80% in 1978 and 95% in 1979.

Table 1 summarizes the behavior of rabid skunks at the time contact was made. As can be seen, roughly half of the skunks behaved in an aggressive manner. Another one-third were either non-aggressive but unafraid or behaved in a sick or disoriented manner. These data agree with Richards' (1957, North Dakota Outdoors 20:4-5, 16) observations that rabid skunks are "most aggressive and determined" than any other form of wildlife in their attacks on humans and on other animals. Table 2 indicates that most rabid skunks in the acute state of infection are solitary.

Table 3 identifies habitats in which the skunks were killed. Over half of the skunks were killed in and around buildings in the country. The striped skunk is increasingly being found in close approximation to human habitation (Verts, 1967. The biology of the striped skunk. Univ. Ill. Press. 218 pp.). The fact that such a large number of the rabid skunks were killed in and around buildings, further demonstrates the potential danger of rabies to human and domestic animals.

Most of the rabid skunks encountered in these three years (75%) were active during daylight hours (Table 4). To some degree, this may reflect human activity patterns. However, it clearly illustrates that the rabid skunk's activity often deviates drastically from the normal nocturnal or crepuscular pattern.

Table 1. General Behavior of Rabid Skunk

BEHAVIOR	1977	1978	1979	TOTAL
Aggressive	12(37) <sup>1</sup>	63(60)	122(46)	197(48)
Unafraid but not aggressive	6(18)	14(13)	54(20)	74(18)
Disoriented or sick	11(33)	15(14)	62(23)	88(22)
Normal	1(3)	4(4)	6(2)	11(3)
Dead	3(9)	10(9)	25(9)	38(9)

<sup>1</sup> - Parenthesis indicates percentage

Table 2. Have Other Skunks Been Seen Behaving in a Similar Manner?

	1977	1978	1979	TOTAL
YES	9(29) <sup>1</sup>	28(27)	69(26)	106(26)
NO	22(71)	76(73)	199(74)	297(74)

<sup>1</sup> - Parenthesis indicate percentage