

PUBLIC USE MONITORING

MSS ACC#

CAVE NAME

MONITOR DATE

OWNER/UNIT

RATIONALE FOR VISIT:

Visitation

WNS/bats

Gen Bio

Cultural

Other

AREA MONITORED:

ORGANIZATION:

MONITORED BY:

PUBLIC USE:	<i>Visitation</i>	<i>Litter/ Trash</i>	<i>Speleothem Vandalism</i>	<i>Graffiti</i>	<i>Archaeological Looting</i>	<i>Fires</i>	<i>Camping</i>
<i>None</i>							
<i>Some</i>							
<i>Many/much</i>							

CURRENT DISTURBANCE?	<i>None</i>		<i>Little</i>		<i>Moderate</i>		<i>High</i>	
POTENTIAL DISTURBANCE?	<i>None</i>		<i>Little</i>		<i>Moderate</i>		<i>High</i>	

PHOTO SUBJECTS

MANAGEMENT
CONSIDERATIONS,
ACCESS, ETC.

RECOMMENDATIONS

OTHER COMMENTS,
NEW GPS READING,
WNS, ETC.

CAVE RESEARCH FOUNDATION OZARKS OPERATION & THE MISSOURI SPELEOLOGICAL SURVEY												
CAVE LIFE INVENTORY SHEET												
	<u>BATS</u>		<u>#</u>	<u>Tent.?</u>	<u>WNS?</u>	<u>AMPHIBIANS</u>	<u>#</u>	<u>Tent.?</u>	<u>in water?</u>	<u>INSECTS</u>	<u>#</u>	<u>Tent.?</u>
	002	Ozark Big-eared bat				111 Green/bronze frog				3089	Camel cricket	
	003	Big Brown				112 Pickerel frog				2095	<i>Ptomaphagus</i> beetle	
	008	Gray				130 Long-tailed salamander ⁶				2180	Rove beetle	
	9	Small footed				130.1 Long-tailed salamander ⁶				1875	Ground beetle	
	010	Little Brown				130.2 dark sided salamander				2594	Heleomyzid fly	
	011	Northern				132 cave salamander				2678	<i>Spelobia</i> fly	
	012	Indiana				134 W. Grotto salamander*				2558	mosquito ³	
	015	Myotis sp.				136 N. Grotto salamander *				2621	mycet gnat5	
	021	Pipistrelle				137 S. Grotto salamander*				2720	Gen mosquito or gnat	
	022	Unidentified				141 slimy salamander				1520	Dipluran	
						142, 140 red backed or zigzag sal. ⁵				1608	<i>Pygmarrhopalites</i> springtail	
		Guano area ¹ :				133 Unidentified sal larva				1797	Generic springtail	
										2600	Webworm	
	<u>OTHER MAMMALS</u>		<u>#</u>	<u>by signs?</u>		<u>CRUSTACEANS ETC.</u>				3012	Herald moth	
	053	Raccoon				444 White amphipod				3040	Other moth	
	067	Wood rat				445 Pigmented amphipod				2705	Crane Fly	
	70	White-footed or deer mouse				463 Salem cave crayfish ⁴						
						464 Bristly cave crayfish ⁴						
	<u>BIRDS</u>		<u>#</u>			480 Other crayfish				<u>MILLIPEDES, ARACHNIDS ETC.</u>		
	390	Phoebe				521 Troglomorphic (white) isopod				919	White millipede	
	377	Turkey vulture				495 other aquatic isopod				920	Pigmented milli.	
						494 terrestrial isopod sowbug				1109	"crazy legs" mite	
	<u>FISH</u>		<u>#</u>	<u>Tent.?</u>		639 aquatic cave snail				1130	other mite	
	330	Ozark cave fish				710 slug				1281	Fishing spider	
	332	Southern cave fish				711 Generic aquatic snail				1294	<i>Meta</i> spider	
	336	banded sculpin				712 terrestrial snail				1321	Generic spider	
	335	mottled sculpin				3250 dark flatworm/planaria				1429	Pseudoscorpion	
	337	grotto sculpin				3237 white flatworm				1387	<i>Leiobunum</i> harvestman	
	303	carp										
	<u>NOTES</u>	1. note whether fresh or old										
		3. Ozark zigzag (SW MO) spnum 140, redbacked (elsewhere) spnum 142										
		4. Bristly cave crayfish (SW MO) spnum 464, Salem cave crayfish (elsewhere) spnum 463										
		5. Use only if confident in distinguishing mosquitos from mycet fungus gnats										
		6. Long-tailed group is 130, specifics are different. Theoretically 130.1 is only SE Missouri.										
		* 134 is far SW MO only (Barry County) plus far NW AR and OK, 137 is for Buffalo River area										
		IMPORTANT: Please try to record, in a separate notebook, more information than just raw numbers.										
		Useful data that is easy to collect includes the cave zone (entrance, dark, twilight) and the habitat										
		of observed species, e.g. x cave salamanders were in the stream, y were on the stream banks or the wall.										

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