

## Biodiversity Activity Habitat Composition

Pine Plantation			Sandhills			Upper Three Runs Creek		
<i>designation</i>	<i>organism</i>	<i>actual population</i>	<i>designation</i>	<i>organism</i>	<i>actual population</i>	<i>designation</i>	<i>organism</i>	<i>actual population</i>
A	loblolly pine	690	A	turkey oak	250	A	switch cane	80
B	bluestem grass	20	B	longleaf pine	250	B	red maple	200
C	blackberry	70	C	poison oak (clumps)	40	C	aquatic grass (clumps)	80
D	muscadine	40	D	needle grass	30	D	alder	120
E	wax myrtle	60	E	hawthorne	100	E	wax myrtle	100
F	sweetgum	30	F	prickly pear cactus	60	F	birch	100
G	dogwood	20	G	yucca	40	G	sweetgum	100
H	goldenrod	15	H	nettle	40	H	greenbriar	50
I	bracken fern	25	I	sassafras	80	I	mushroom	50
J	reindeer moss (lichen)	20	J	reindeer moss (lichen)	50	J	chain fern	50
K	turkey oak	5	K	persimmon	30	K	poison ivy	40
L	black gum	5	L	gopher weed	30	L	Spanish moss	30
<b>Total plants</b>		<b>1,000</b>	<b>Total plants</b>		<b>1,000</b>	<b>Total plants</b>		<b>1,000</b>
1	oak toad	5	1	southern toad	30	1	gar	3
2	southern toad	15	2	spadefoot toad	65	2	darner	25
3	narrowmouth toad	100	3	pine snake	3	3	redbreast sunfish	20
4	red-bellied snake	5	4	so. hognose snake	3	4	southern toad	25
5	scarlet snake	4	5	gopher tortoise	5	5	dwarf waterdog	20
6	scarlet kingsnake	3	6	box turtle	2	6	leopard frog	10
7	black racer	5	7	racerunner	40	7	brown water snake	5
8	copperhead	2	8	glass lizard	5	8	queen snake	3
9	fence lizard	15	9	broadheaded skink	7	9	box turtle	4
10	ground skink	100	10	ground skink	15	10	softshell turtle	5
11	cotton mouse	6	11	armadillo	3	11	green anole	20
12	star-nosed mole	10	12	cotton rat	7	12	river otter	5
13	turkey	10	13	scorpion	20	13	moth caterpillar	25
14	beetle	10	14	grasshopper	60	14	crayfish	80
15	millipede	10	15	ant mounds	30	15	water striders	70
16	lynx spider	30	16	wolf spider	40	16	damselflies	50
17	fritillary	10	17	red centipede	70	17	caddisflies	40
18	cricket	100	18	crickets	90	18	diving beetles	60
19	brown centipede	60	19	beetle	5	19	orb weaver spider	30
<b>Total animals</b>		<b>500</b>	<b>Total animals</b>		<b>500</b>	<b>Total animals</b>		<b>500</b>