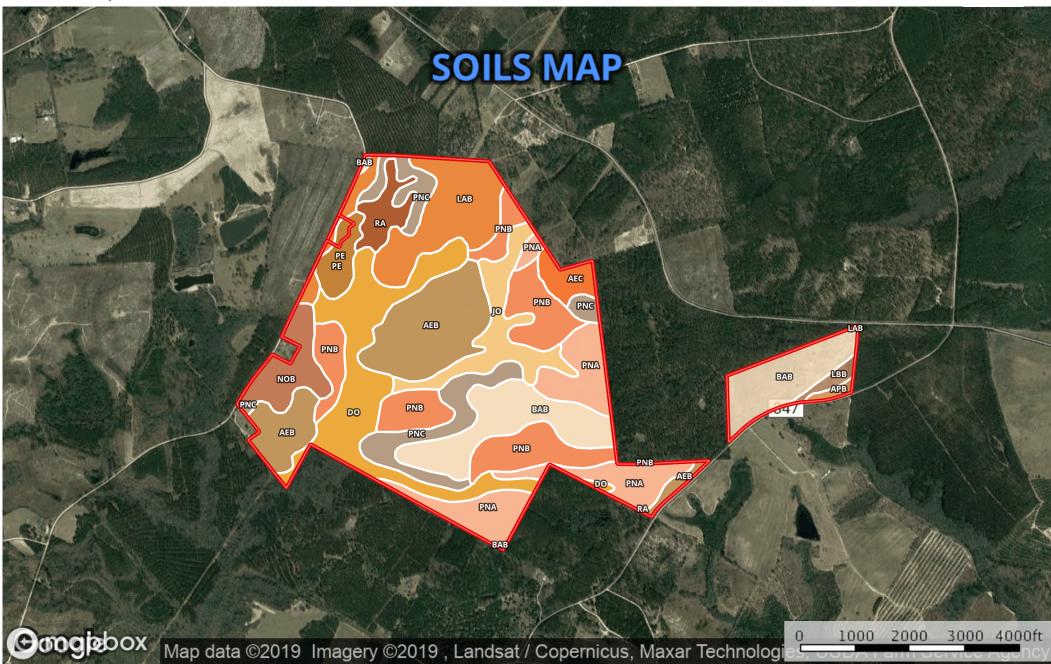
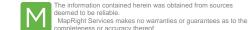
Sabbagha, Powderkegg Wildlife Preserve

Kershaw County, South Carolina, 550 AC +/-







| All Polygons 1579.5 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
AeB	Ailey sand, 0 to 6 percent slopes	220.4	13.95	3s
AeC	Ailey sand, 6 to 10 percent slopes	30.0	1.9	6s
BaB	Blanton sand, 0 to 6 percent slopes	166.4	10.54	3s
Do	Dorovan muck	214.3	13.57	7w
Ra	Rains sandy loam	40.6	2.57	3w
PnC	Pelion loamy sand, 6 to 10 percent slopes	124.9	7.91	4e
PnA	Pelion loamy sand, 0 to 2 percent slopes	188.6	11.94	2w
PnB	Pelion loamy sand, 2 to 6 percent slopes	228.9	14.49	2e
Jo	Johnston loam	98.0	6.2	7w
Pe	Pantego loam	35.5	2.25	3w
NoB	Norfolk loamy sand, 2 to 6 percent slopes	67.4	4.27	2e
LaB	Lakeland sand, 0 to 6 percent slopes	157.8	9.99	4s
АрВ	Alpin sand, 0 to 6 percent slopes, Carolina and Georgia Sandhills	2.4	0.15	4s
LbB	Lucknow coarse sand, 0 to 4 percent slopes	4.3	0.27	3s
TOTALS		1579.5	100%	3.72

| Boundary 514.4 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
AeB	Ailey sand, 0 to 6 percent slopes	73.5	14.28	3s
AeC	Ailey sand, 6 to 10 percent slopes	10.0	1.95	6s
BaB	Blanton sand, 0 to 6 percent slopes	44.9	8.73	3s
Do	Dorovan muck	71.4	13.89	7w
Ra	Rains sandy loam	13.5	2.63	3w
PnC	Pelion loamy sand, 6 to 10 percent slopes	41.6	8.09	4e
PnA	Pelion loamy sand, 0 to 2 percent slopes		12.22	2w
PnB	Pelion loamy sand, 2 to 6 percent slopes		14.83	2e
Jo	Johnston loam	32.7	6.35	7w
Pe	Pantego loam	12.4	2.4	3w
NoB	Norfolk loamy sand, 2 to 6 percent slopes	22.5	4.37	2e
LaB	Lakeland sand, 0 to 6 percent slopes	52.8	10.26	4s
TOTALS		514.4	100%	3.74

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
AeB	Ailey sand, 0 to 6 percent slopes	73.5	14.28	3s
AeC	Ailey sand, 6 to 10 percent slopes	10.0	1.95	6s
BaB	Blanton sand, 0 to 6 percent slopes	44.9	8.73	3s
Do	Dorovan muck	71.4	13.89	7w
Ra	Rains sandy loam	13.5	2.63	3w
PnC	Pelion loamy sand, 6 to 10 percent slopes	41.6	8.09	4e
PnA	Pelion loamy sand, 0 to 2 percent slopes	62.9	12.22	2w
PnB	Pelion loamy sand, 2 to 6 percent slopes		14.83	2e
Jo	Johnston loam	32.7	6.35	7w
Pe	Pantego loam	12.4	2.4	3w
NoB	Norfolk loamy sand, 2 to 6 percent slopes	22.5	4.37	2e
LaB	Lakeland sand, 0 to 6 percent slopes	52.8	10.26	4s
TOTALS		514.4	100%	3.74

| Boundary 512.1 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
AeB	Ailey sand, 0 to 6 percent slopes	73.5	14.34	3s
AeC	Ailey sand, 6 to 10 percent slopes	10.0	1.95	6s
BaB	Blanton sand, 0 to 6 percent slopes	44.9	8.77	3s
Do	Dorovan muck	71.4	13.95	7w
Ra	Rains sandy loam	13.5	2.64	3w
PnC	Pelion loamy sand, 6 to 10 percent slopes	41.6	8.13	4e
PnA	Pelion loamy sand, 0 to 2 percent slopes	62.9	12.28	2w
PnB	Pelion loamy sand, 2 to 6 percent slopes		14.9	2e
Jo	Johnston loam	32.7	6.38	7w
Pe	Pantego loam	10.8	2.11	3w
NoB	Norfolk loamy sand, 2 to 6 percent slopes	22.5	4.39	2e
LaB	Lakeland sand, 0 to 6 percent slopes	52.1	10.17	4s
TOTALS		512.1	100%	3.74

| Boundary 38.6 ac

SOIL CODE	SOIL DESCRIPTION		%	CAP
BaB	Blanton sand, 0 to 6 percent slopes		82.3	3s
LaB	Lakeland sand, 0 to 6 percent slopes	0.2	0.44	4s

АрВ	Alpin sand, 0 to 6 percent slopes, Carolina and Georgia Sandhills	2.4	6.1	4s
LbB	Lucknow coarse sand, 0 to 4 percent slopes	4.3	11.17	3s
TOTALS		38.6	100%	3.07

Capability Legend									
Increased Limitations and Hazards									
Decreased Adaptability	and Fre	eedom	of Ch	oice U	Jsers				
Land, Capability Class(non-irrigated)	1	2	3	4	5	6	7	8	
'Wild Life'	•	•	•	•	•	•	•	•	
Forestry	•	•	•	•	•	•	•		
Limited	•	•	•	•	•	•	•		
Moderate	•	•	•	•	•	•			
Intense	•	•	•	•	•				
Limited	•	•	•	•					
Moderate	•	•	•						
Intense	•	•							
Very Intense •									

Grazing Cultivation

- (c) climatic limitations (e) susceptibility to erosion
- (s) soil limitations within the rooting zone (w) excess of water